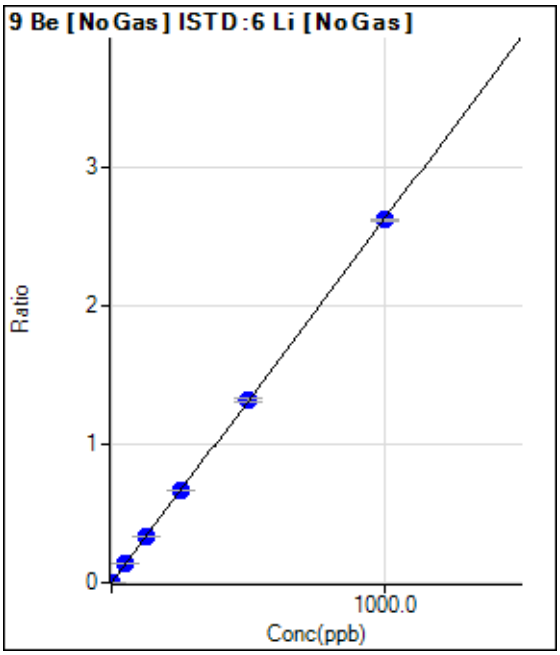
Batch Folder: D:\ICP-MS Data\P7012017-MS.b\
Analysis File: P7012017-MS.batch.bin
DA Date-Time: 2017-01-23 00:29:58
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

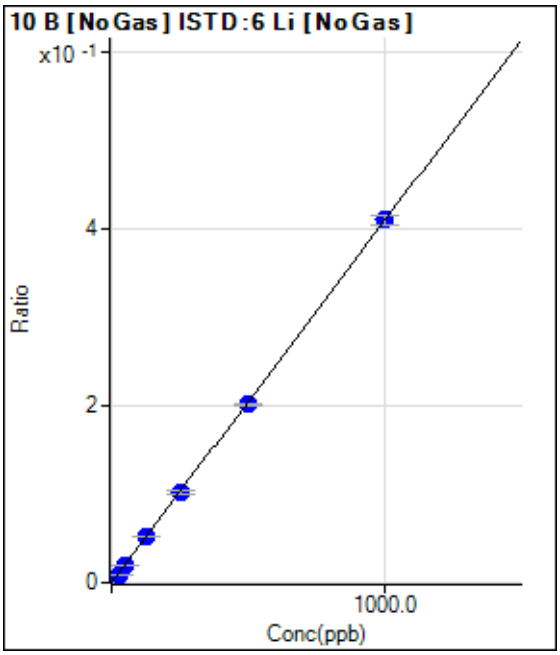
Level	Standard Data File	Sample Name	Acq. Date-Time
1	002CALB.d	S00	2017-01-20 19:14:36
2			
3	004CALS.d	S02	2017-01-20 19:22:50
4	005CALS.d	S03	2017-01-20 19:26:42
5	006CALS.d	S04	2017-01-20 19:30:49
6	007CALS.d	S05	2017-01-20 19:34:40
7	008CALS.d	S06	2017-01-20 19:38:24
8	009CALS.d	S07	2017-01-20 19:42:05
9	010CALS.d	S08	2017-01-20 19:45:41



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	37.04	0.0001	P	60.9
2	☐	0.100					
3	☐	1.000	0.947	781.52	0.0026	P	4.7
4	☐	50.000	51.124	39832.46	0.1344	P	0.7
5	☐	125.000	127.637	99433.75	0.3354	P	0.3
6	☐	250.000	252.447	198485.52	0.6633	P	0.6
7	☐	500.000	502.429	392744.80	1.3201	P	1.1
8	☐	1000.000	997.788	769230.96	2.6214	P	0.4
9	☐			118.52	0.0004	P	15.5

y = 0.0026 * x + 1.2400E-004
R = 1.0000
DL = 0.08627
BEC = 0.0472

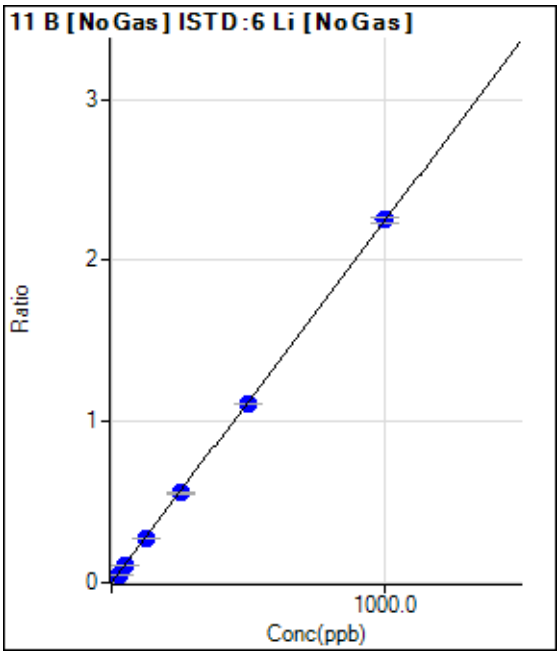
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	38.89	0.0001	P	31.7
2	☐	2.500					
3	☐	25.000	22.311	2767.04	0.0092	P	2.5
4	☐	50.000	49.505	6032.00	0.0204	P	1.8
5	☐	125.000	125.595	15249.90	0.0514	P	0.7
6	☐	250.000	250.258	30637.57	0.1024	P	3.2
7	☐	500.000	493.827	60070.69	0.2019	P	1.1
8	☐	1000.000	1003.040	120289.33	0.4100	P	2.3
9	☐			1202.89	0.0043	P	3.5

y = 4.0859E-004 * x + 1.2945E-004
R = 1.0000
DL = 0.3012
BEC = 0.3168

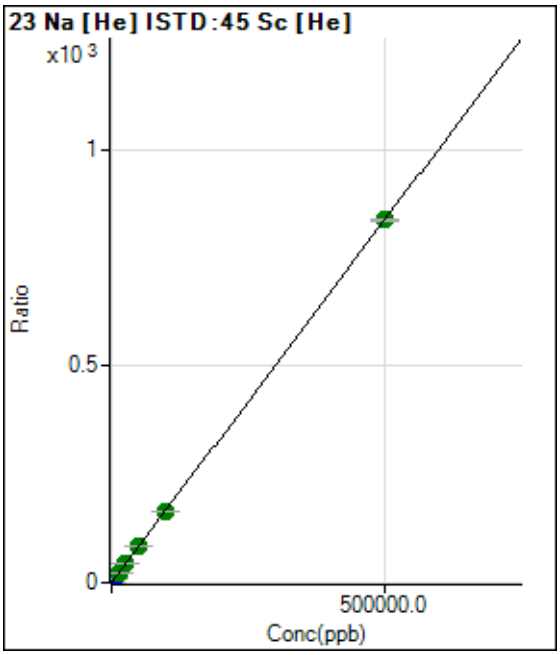
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	180.56	0.0006	P	5.8
2	☐	2.500					
3	☐	25.000	22.856	15519.69	0.0519	P	2.6
4	☐	50.000	49.738	33226.39	0.1121	P	0.9
5	☐	125.000	123.428	82220.78	0.2774	P	0.3
6	☐	250.000	247.243	166080.70	0.5550	P	0.2
7	☐	500.000	494.737	330248.73	1.1100	P	0.8
8	☐	1000.000	1003.584	660509.79	2.2511	P	1.9
9	☐			6510.01	0.0235	P	11.4

y = 0.0022 * x + 6.0241E-004
R = 1.0000
DL = 0.0465
BEC = 0.2686

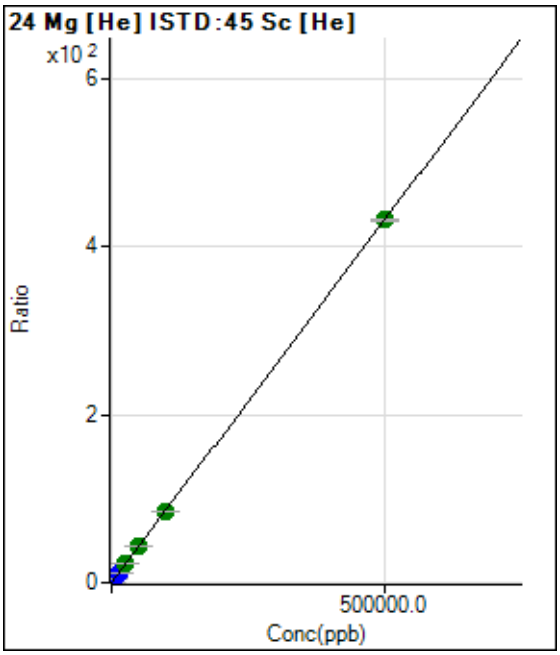
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	21452.10	0.0838	P	1.6
2	☐	50.000					
3	☐	500.000	471.424	223579.21	0.8720	P	1.4
4	☐	5000.000	5129.403	2216279.04	8.6593	P	1.0
5	☐	12500.000	12657.862	5401371.34	21.2456	A	0.5
6	☐	25000.000	25442.547	10884922.47	42.6193	A	1.3
7	☐	50000.000	49884.547	21446417.15	83.4821	A	0.4
8	☐	100000.00	97744.109	42919342.97	163.4949	A	0.6
9	☐	500000.00	500435.38	218848854.8	836.7241	A	0.6

y = 0.0017 * x + 0.0838
R = 1.0000
DL = 2.341
BEC = 50.14

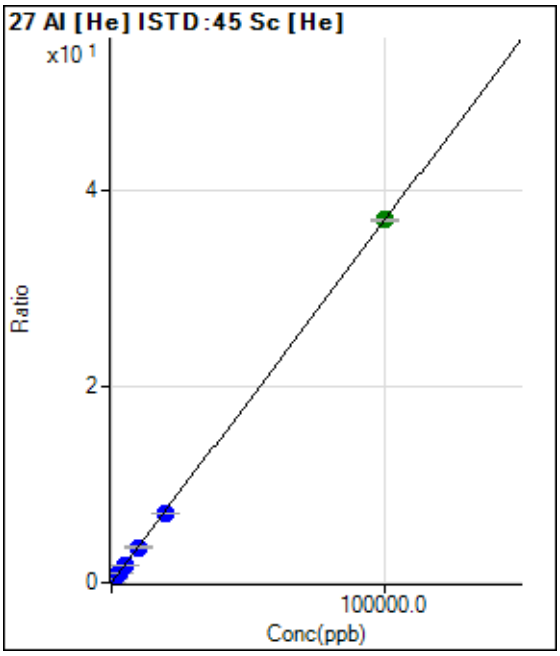
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	230.57	0.0009	P	14.8
2	☐	50.000					
3	☐	500.000	484.636	107520.41	0.4193	P	0.4
4	☐	5000.000	5155.688	1139483.83	4.4522	P	1.1
5	☐	12500.000	12969.593	2847059.91	11.1984	P	1.2
6	☐	25000.000	25636.483	5653113.84	22.1346	A	0.9
7	☐	50000.000	50257.060	11147156.93	43.3913	A	0.4
8	☐	100000.00	98734.676	22377941.99	85.2453	A	0.6
9	☐	500000.00	500182.25	112952941.4	431.8425	A	0.5

y = 8.6337E-004 * x + 9.0121E-004
R = 1.0000
DL = 0.4635
BEC = 1.044

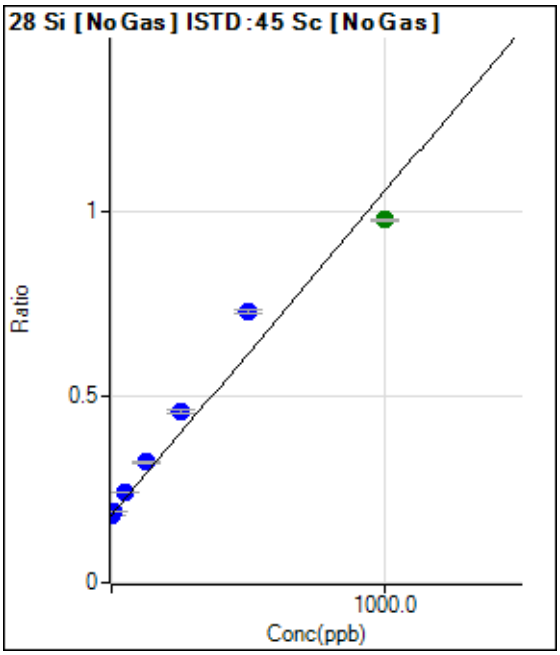
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	44.45	0.0002	P	65.6
2	☐	2.000					
3	☐	20.000	19.458	1886.31	0.0074	P	7.0
4	☐	1000.000	981.185	92709.46	0.3622	P	1.7
5	☐	2500.000	2491.607	233798.80	0.9196	P	1.0
6	☐	5000.000	4928.053	464479.78	1.8187	P	0.9
7	☐	10000.000	9793.243	928451.96	3.6140	P	0.8
8	☐	20000.000	19295.689	1869255.51	7.1206	P	0.5
9	☐	100000.00	100165.53	9668082.77	36.9628	A	0.6

y = 3.6902E-004 * x + 1.7352E-004
R = 1.0000
DL = 0.9256
BEC = 0.4702

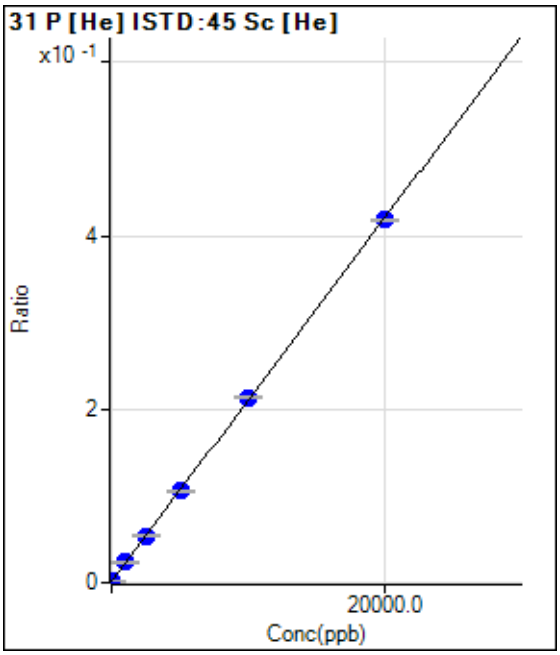
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	832235.28	0.1823	P	0.2
2	☐	1.000					
3	☐	10.000	8.462	859336.70	0.1896	P	0.3
4	☐	50.000	67.772	1087740.94	0.2412	P	0.4
5	☐	125.000	163.032	1456954.13	0.3241	P	1.1
6	☐	250.000	319.696	2066388.59	0.4603	P	1.5
7	☐	500.000	628.866	3314182.95	0.7292	P	1.0
8	☐	1000.000	912.516	4449059.00	0.9759	A	0.4
9	☐			932118.29	0.2106	P	0.5

y = 8.6973E-004 * x + 0.1823
R = 0.9832
DL = 0.9452
BEC = 209.6

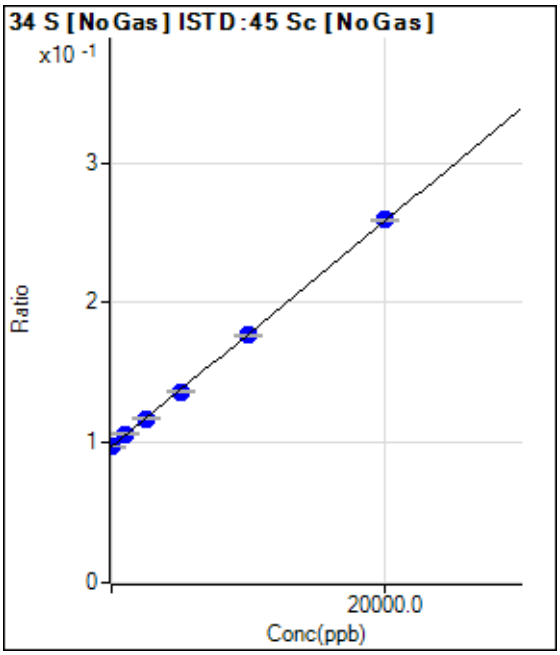
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-11.338	250.01	0.0010	P	17.7
2	☐	0.000					
3	☐	0.000	11.338	372.24	0.0015	P	9.8
4	☐	1000.000	1060.012	5993.12	0.0234	P	4.4
5	☐	2500.000	2530.111	13784.70	0.0542	P	3.0
6	☐	5000.000	5007.034	27100.60	0.1061	P	2.3
7	☐	10000.000	10155.141	54966.24	0.2140	P	0.9
8	☐	20000.000	19913.906	109832.79	0.4184	P	0.6
9	☐			411.13	0.0016	P	23.4

y = 2.0949E-005 * x + 0.0012
R = 1.0000
DL = 22.62
BEC = 57.98

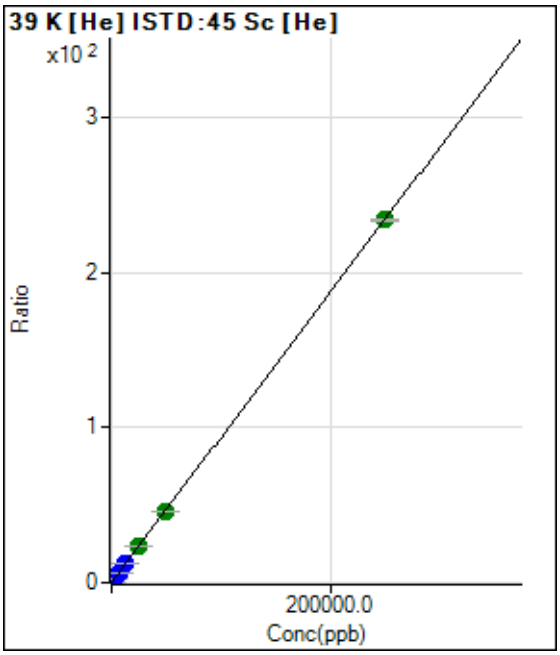
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-9.764	443547.64	0.0971	P	0.8
2	☐	0.000					
3	☐	0.000	9.764	440936.52	0.0973	P	0.4
4	☐	1000.000	1134.704	479632.46	0.1064	P	0.6
5	☐	2500.000	2456.562	526069.31	0.1170	P	1.0
6	☐	5000.000	4872.851	612647.50	0.1365	P	1.0
7	☐	10000.000	9847.904	802391.83	0.1765	P	1.0
8	☐	20000.000	20106.530	1181588.03	0.2592	P	0.2
9	☐			412811.57	0.0933	P	0.0

y = 8.0551E-006 * x + 0.0972
R = 0.9999
DL = 215.8
BEC = 1.207E+04

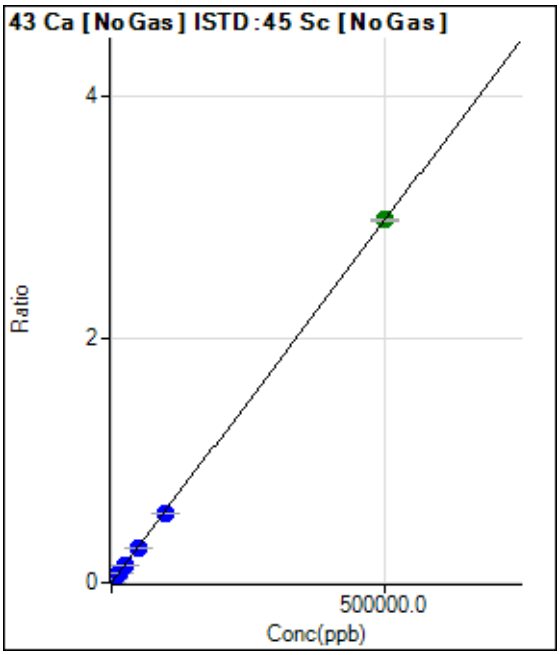
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	43740.76	0.1709	P	0.7
2	☐	50.000					
3	☐	500.000	465.388	155363.53	0.6059	P	1.0
4	☐	2500.000	2519.758	646538.82	2.5261	P	0.8
5	☐	6250.000	6351.987	1552868.71	6.1080	P	0.6
6	☐	12500.000	12721.213	3080404.35	12.0611	P	0.2
7	☐	25000.000	25101.820	6071238.29	23.6330	A	0.6
8	☐	50000.000	49269.935	12133883.60	46.2224	A	0.7
9	☐	250000.00	250122.09	61193565.95	233.9540	A	0.5

y = 9.3468E-004 * x + 0.1709
R = 1.0000
DL = 3.914
BEC = 182.9

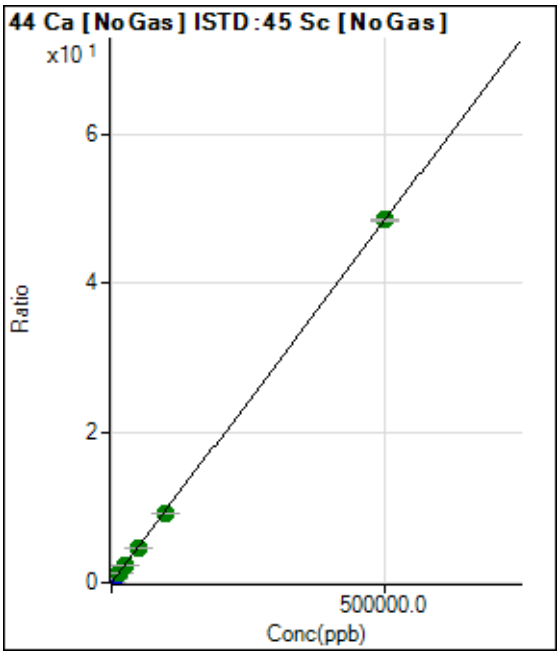
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	150.01	0.0000	P	19.2
2	☐	50.000					
3	☐	500.000	446.148	12169.34	0.0027	P	2.7
4	☐	5000.000	4836.649	129821.79	0.0288	P	1.2
5	☐	12500.000	12227.084	326982.24	0.0727	P	1.5
6	☐	25000.000	24224.072	646673.67	0.1440	P	0.7
7	☐	50000.000	48358.286	1306817.56	0.2875	P	0.8
8	☐	100000.00	96486.385	2615288.62	0.5737	P	0.2
9	☐	500000.00	500914.20	13180353.86	2.9780	A	0.2

y = 5.9451E-006 * x + 3.2852E-005
R = 1.0000
DL = 3.186
BEC = 5.526

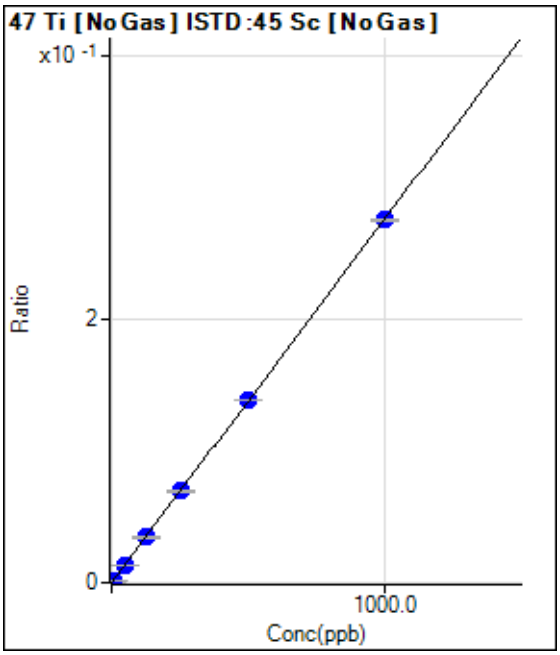
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	13540.04	0.0030	P	2.6
2	☐	50.000					
3	☐	500.000	444.919	208728.86	0.0461	P	0.4
4	☐	5000.000	4848.548	2131151.59	0.4726	P	0.6
5	☐	12500.000	12184.954	5319560.36	1.1832	A	0.9
6	☐	25000.000	24007.082	10452292.68	2.3283	A	0.3
7	☐	50000.000	48260.022	21258902.73	4.6774	A	0.7
8	☐	100000.00	96310.633	42542794.70	9.3315	A	0.6
9	☐	500000.00	500970.96	214768004.8	48.5266	A	0.4

y = 9.6859E-005 * x + 0.0030
R = 1.0000
DL = 2.361
BEC = 30.62

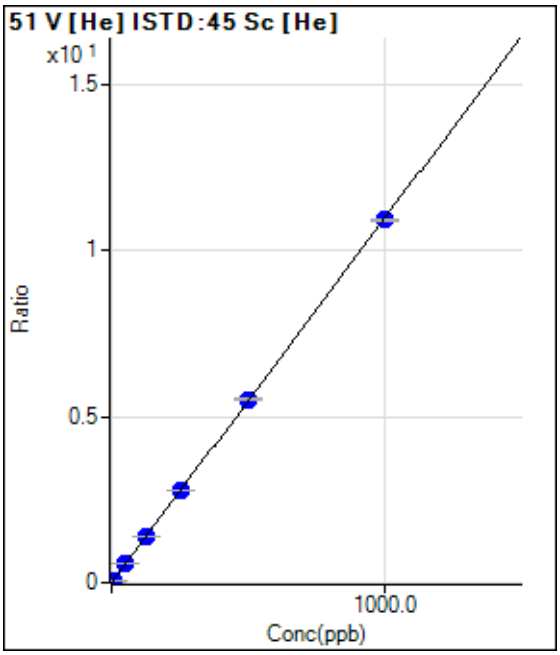
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	127.79	0.0000	P	26.7
2	☐	0.500					
3	☐	5.000	4.426	5654.12	0.0012	P	5.5
4	☐	50.000	49.973	62231.92	0.0138	P	0.8
5	☐	125.000	125.080	155119.66	0.0345	P	1.3
6	☐	250.000	252.494	312510.45	0.0696	P	1.4
7	☐	500.000	501.755	628640.61	0.1383	P	0.3
8	☐	1000.000	998.493	1254645.96	0.2752	P	0.7
9	☐			983.41	0.0002	P	14.7

y = 2.7560E-004 * x + 2.8004E-005
R = 1.0000
DL = 0.08153
BEC = 0.1016

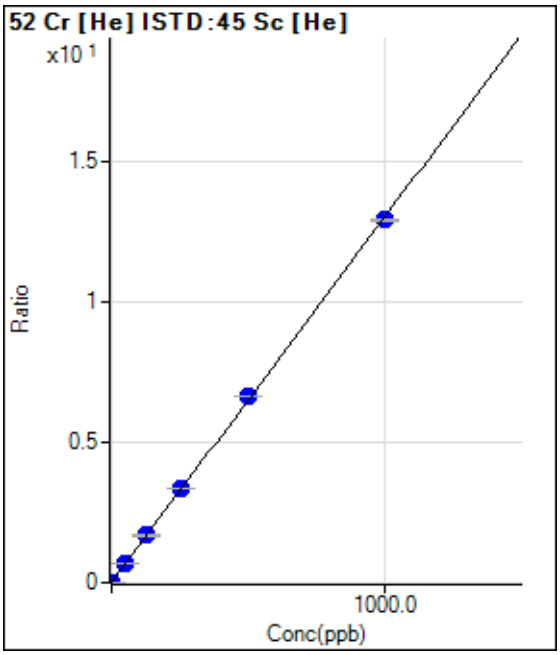
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	42.22	0.0002	P	16.2
2	☐	0.500					
3	☐	5.000	4.704	13257.24	0.0517	P	2.3
4	☐	50.000	50.315	141142.04	0.5514	P	0.3
5	☐	125.000	126.224	351639.11	1.3831	P	0.5
6	☐	250.000	254.718	712795.04	2.7910	P	0.6
7	☐	500.000	504.260	1419387.46	5.5250	P	0.6
8	☐	1000.000	996.523	2866223.95	10.9185	P	0.3
9	☐			1071.17	0.0041	P	4.7

y = 0.0110 * x + 1.6496E-004
R = 1.0000
DL = 0.007304
BEC = 0.01506

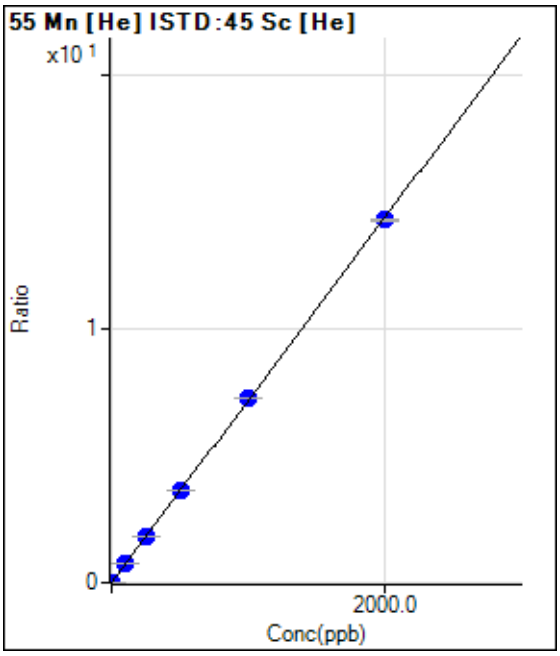
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1782.36	0.0070	P	3.8
2	☐	0.200					
3	☐	2.000	1.968	8362.48	0.0326	P	0.6
4	☐	50.000	51.753	174440.71	0.6815	P	0.5
5	☐	125.000	128.752	428426.07	1.6851	P	0.6
6	☐	250.000	257.343	858451.24	3.3612	P	0.2
7	☐	500.000	509.205	1706850.18	6.6441	P	0.4
8	☐	1000.000	993.005	3399469.88	12.9500	P	0.9
9	☐			101657.42	0.3887	P	0.4

y = 0.0130 * x + 0.0070
R = 0.9999
DL = 0.0606
BEC = 0.5344

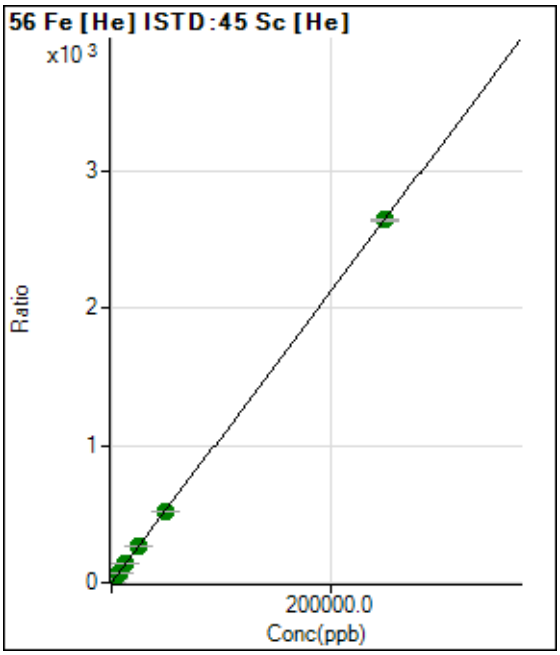
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	93.34	0.0004	P	13.1
2	☐	0.100					
3	☐	1.000	0.992	1922.38	0.0075	P	2.7
4	☐	100.000	102.342	188385.72	0.7360	P	0.3
5	☐	250.000	256.122	468143.49	1.8414	P	0.7
6	☐	500.000	509.725	935852.34	3.6642	P	0.1
7	☐	1000.000	1012.579	1869877.01	7.2787	P	0.2
8	☐	2000.000	1990.397	3755771.82	14.3072	P	0.6
9	☐			14224.85	0.0544	P	0.7

y = 0.0072 * x + 3.6483E-004
R = 1.0000
DL = 0.01995
BEC = 0.05076

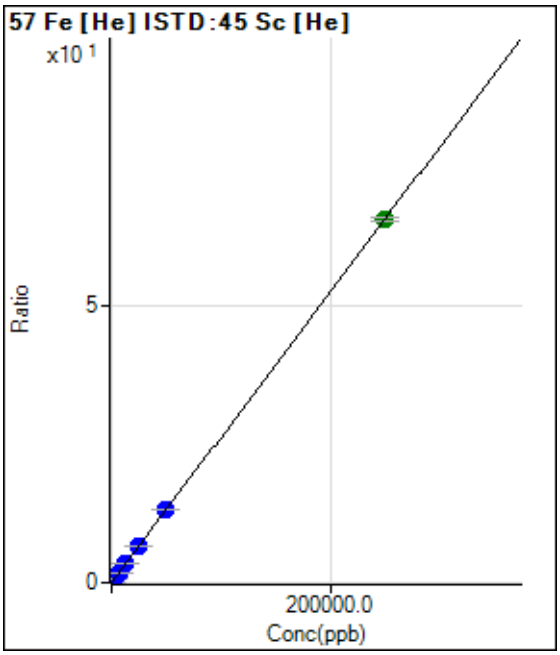
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	4791.65	0.0187	P	0.5
2	☐	5.000					
3	☐	50.000	48.287	135471.02	0.5283	P	0.5
4	☐	2500.000	2586.182	6990080.25	27.3115	A	1.1
5	☐	6250.000	6448.410	17306243.44	68.0707	A	0.6
6	☐	12500.000	12882.695	34727162.58	135.9735	A	0.7
7	☐	25000.000	25332.083	68682247.37	267.3555	A	0.5
8	☐	50000.000	49470.364	137054380.8	522.0938	A	0.5
9	☐	250000.00	250047.76	690195963.5	2,638.845	A	0.8

y = 0.0106 * x + 0.0187
R = 1.0000
DL = 0.028
BEC = 1.774

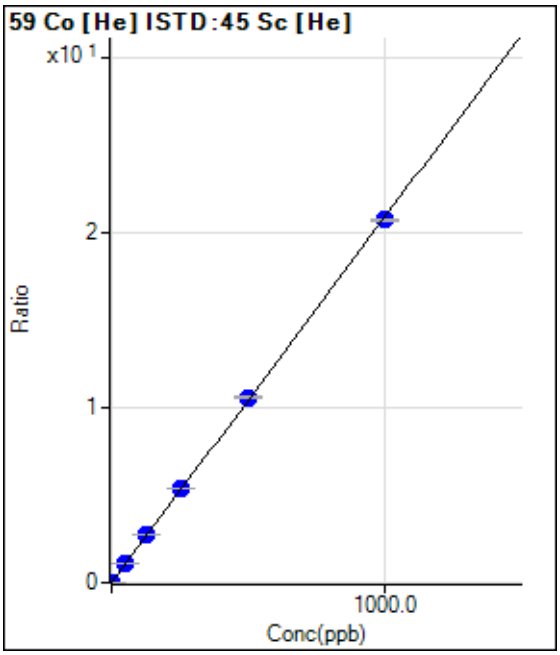
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	98.15	0.0004	P	3.2
2	☐	5.000					
3	☐	50.000	46.320	3200.44	0.0125	P	4.9
4	☐	2500.000	2595.978	173676.44	0.6786	P	0.5
5	☐	6250.000	6444.647	428136.95	1.6840	P	1.1
6	☐	12500.000	12882.353	859613.11	3.3658	P	0.5
7	☐	25000.000	25438.219	1707328.42	6.6459	P	0.5
8	☐	50000.000	49873.446	3420377.48	13.0294	P	0.2
9	☐	250000.00	249956.54	17079345.98	65.2993	A	0.9

y = 2.6124E-004 * x + 3.8355E-004
R = 1.0000
DL = 0.1389
BEC = 1.468

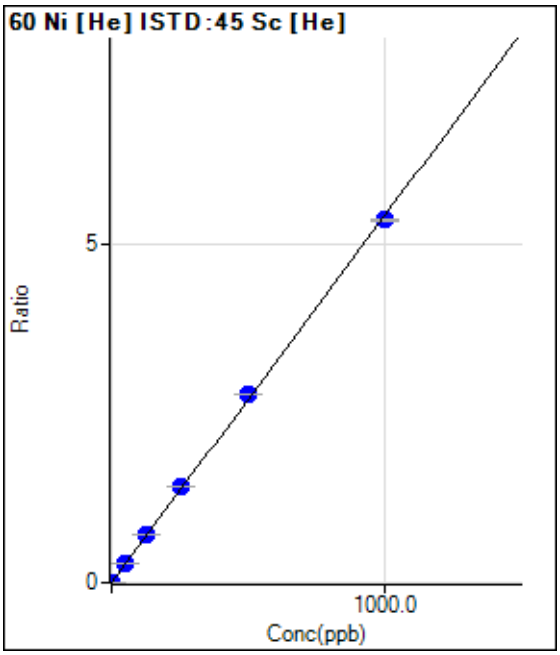
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	211.12	0.0008	P	5.2
2	☐	0.100					
3	☐	1.000	0.972	5401.08	0.0211	P	2.2
4	☐	50.000	52.004	277467.65	1.0841	P	0.6
5	☐	125.000	129.547	686273.02	2.6993	P	0.5
6	☐	250.000	256.826	1366500.17	5.3506	P	0.8
7	☐	500.000	507.910	2718177.18	10.5807	P	0.7
8	☐	1000.000	993.670	5433787.56	20.6992	P	0.5
9	☐			7140.72	0.0273	P	1.7

y = 0.0208 * x + 8.2507E-004
R = 0.9999
DL = 0.006222
BEC = 0.03961

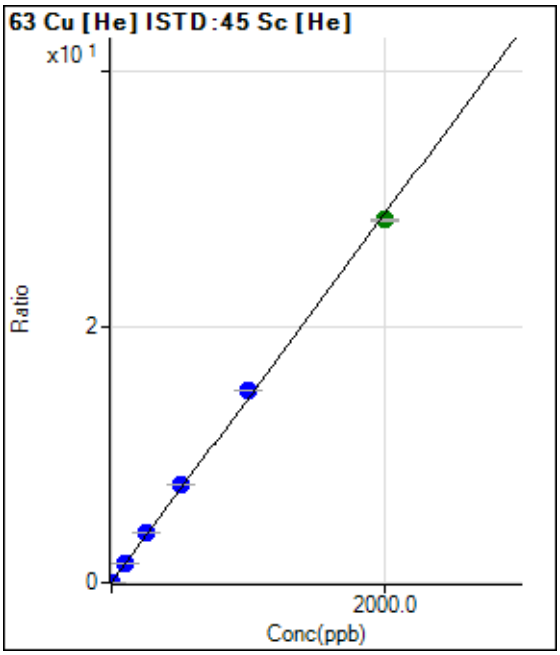
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	105.56	0.0004	P	23.5
2	☐	0.100					
3	☐	1.000	0.959	1438.99	0.0056	P	5.5
4	☐	50.000	52.688	73277.62	0.2863	P	0.7
5	☐	125.000	131.272	181196.72	0.7127	P	0.5
6	☐	250.000	261.754	362851.80	1.4207	P	0.5
7	☐	500.000	513.339	715670.27	2.7858	P	0.6
8	☐	1000.000	989.474	1409535.78	5.3694	P	0.6
9	☐			25273.02	0.0966	P	1.9

y = 0.0054 * x + 4.1237E-004
R = 0.9998
DL = 0.05353
BEC = 0.076

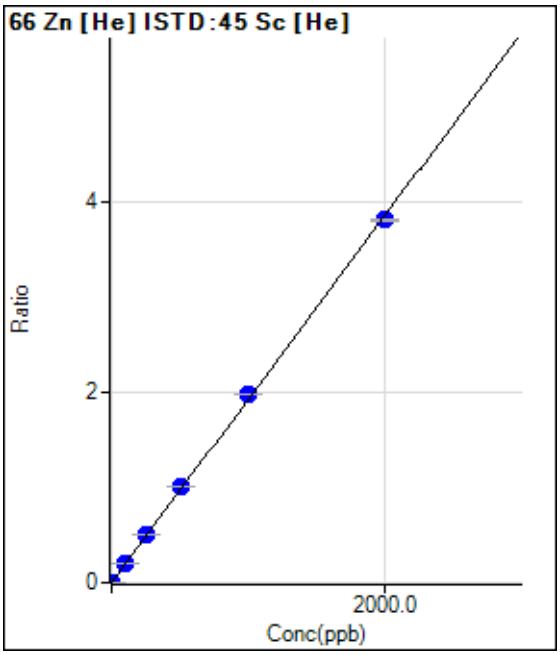
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2824.76	0.0110	P	3.0
2	☐	0.200					
3	☐	2.000	2.045	10373.81	0.0405	P	2.1
4	☐	100.000	107.660	399139.64	1.5595	P	1.3
5	☐	250.000	266.691	978027.06	3.8469	P	0.4
6	☐	500.000	531.356	1954764.47	7.6537	P	0.3
7	☐	1000.000	1041.449	3851020.11	14.9905	P	0.5
8	☐	2000.000	1968.967	7437186.14	28.3313	A	0.8
9	☐			14133.66	0.0540	P	2.3

y = 0.0144 * x + 0.0110
R = 0.9995
DL = 0.06834
BEC = 0.7675

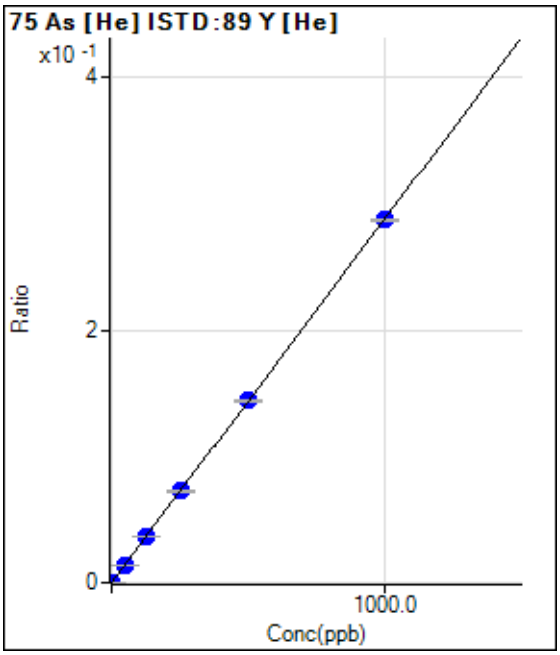
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	106.67	0.0004	P	17.6
2	☐	0.200					
3	☐	2.000	2.095	1142.29	0.0045	P	2.2
4	☐	100.000	105.997	52375.90	0.2046	P	0.8
5	☐	250.000	263.420	129137.92	0.5079	P	0.4
6	☐	500.000	522.018	256971.28	1.0062	P	0.8
7	☐	1000.000	1025.506	507689.33	1.9762	P	0.2
8	☐	2000.000	1979.765	1001424.06	3.8148	P	0.3
9	☐			11135.51	0.0426	P	1.5

y = 0.0019 * x + 4.1697E-004
R = 0.9998
DL = 0.1143
BEC = 0.2164

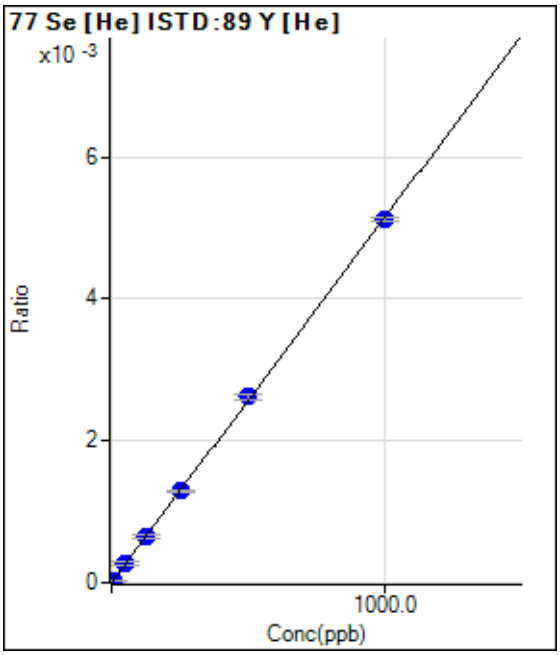
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	17.28	0.0000	P	26.7
2	☐	0.100					
3	☐	1.000	0.921	374.70	0.0003	P	7.7
4	☐	50.000	49.800	19449.50	0.0143	P	1.6
5	☐	125.000	125.445	48443.33	0.0361	P	0.4
6	☐	250.000	251.669	98099.69	0.0724	P	0.4
7	☐	500.000	501.719	196094.31	0.1442	P	1.0
8	☐	1000.000	998.678	393051.68	0.2871	P	0.7
9	☐			674.71	0.0005	P	4.3

y = 2.8747E-004 * x + 1.2732E-005
R = 1.0000
DL = 0.03553
BEC = 0.04429

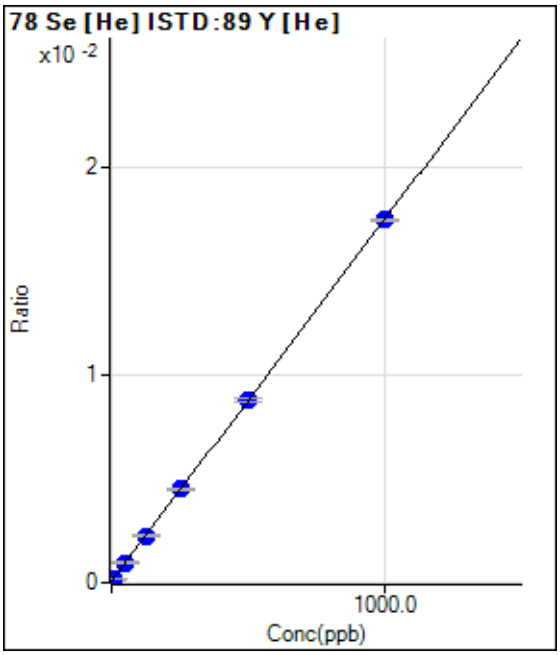
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1.11	0.0000	P	173.
2	☐	0.500					
3	☐	5.000	4.963	35.56	0.0000	P	28.6
4	☐	50.000	53.525	374.46	0.0003	P	15.0
5	☐	125.000	127.186	878.93	0.0007	P	7.5
6	☐	250.000	250.787	1747.91	0.0013	P	2.4
7	☐	500.000	508.835	3556.05	0.0026	P	3.5
8	☐	1000.000	994.936	6999.58	0.0051	P	1.2
9	☐			24.44	0.0000	P	7.8

y = 5.1378E-006 * x + 8.1753E-007
R = 0.9999
DL = 0.8268
BEC = 0.1591

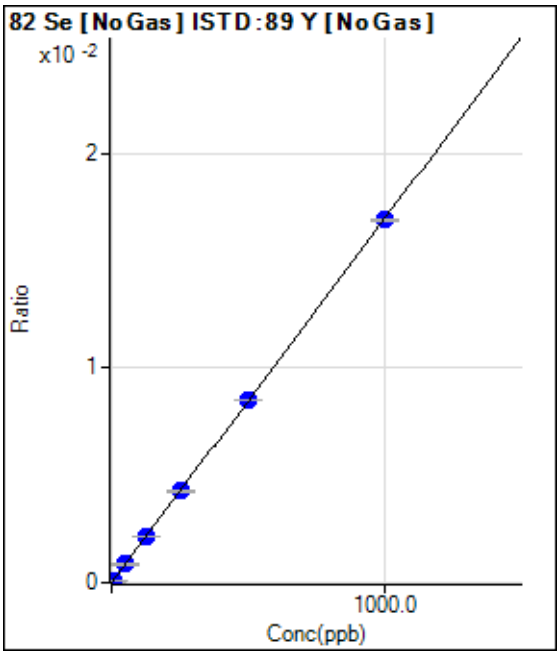
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	108.02	0.0001	P	11.3
2	☐	0.500					
3	☐	5.000	4.640	216.67	0.0002	P	20.2
4	☐	50.000	51.041	1312.42	0.0010	P	3.1
5	☐	125.000	125.221	3029.98	0.0023	P	2.5
6	☐	250.000	254.905	6115.54	0.0045	P	2.7
7	☐	500.000	500.399	11935.25	0.0088	P	1.1
8	☐	1000.000	998.497	23873.41	0.0174	P	0.3
9	☐			176.55	0.0001	P	17.6

y = 1.7385E-005 * x + 7.9608E-005
R = 1.0000
DL = 1.558
BEC = 4.579

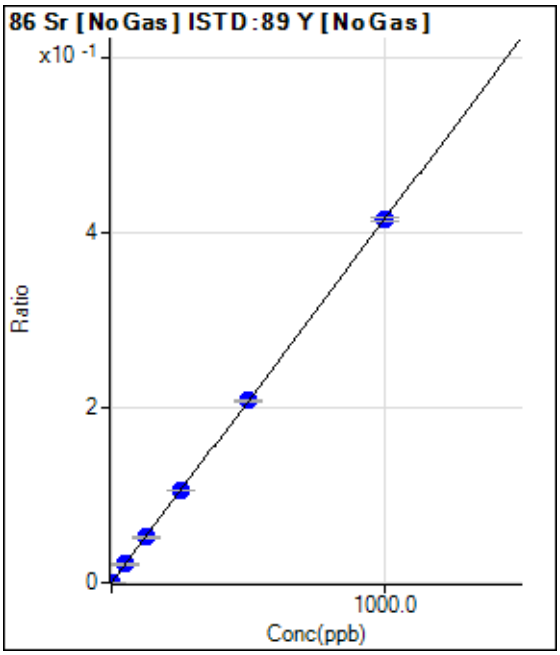
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	43.29	0.0000	P	83.4
2	☐	0.500					
3	☐	5.000	4.395	629.13	0.0001	P	6.0
4	☐	50.000	50.149	6677.58	0.0009	P	2.9
5	☐	125.000	126.934	16893.19	0.0022	P	1.1
6	☐	250.000	252.374	33423.35	0.0043	P	1.2
7	☐	500.000	502.780	67543.51	0.0085	P	0.4
8	☐	1000.000	997.770	133974.42	0.0169	P	0.2
9	☐			371.75	0.0000	P	5.2

y = 1.6918E-005 * x + 5.4564E-006
R = 1.0000
DL = 0.8066
BEC = 0.3225

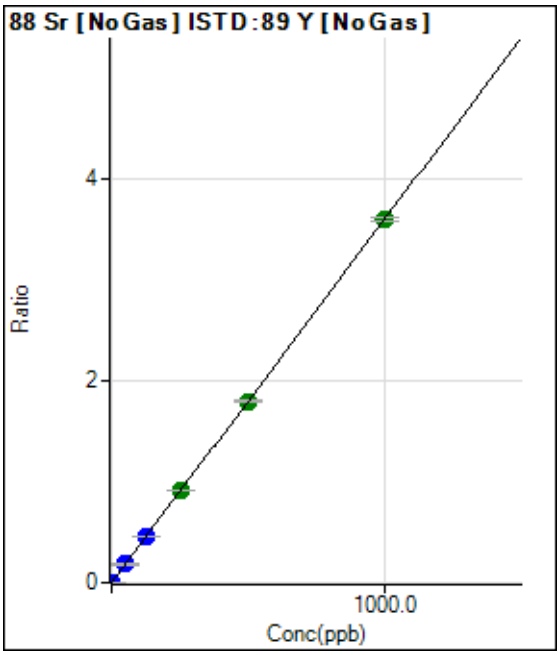
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	933.40	0.0001	P	5.3
2	☐	0.100					
3	☐	1.000	0.888	3834.02	0.0005	P	6.7
4	☐	50.000	50.272	164052.38	0.0210	P	1.2
5	☐	125.000	125.176	408480.61	0.0521	P	1.8
6	☐	250.000	253.898	824604.13	0.1055	P	0.5
7	☐	500.000	500.197	1647998.69	0.2077	P	0.5
8	☐	1000.000	998.892	3289540.67	0.4146	P	0.9
9	☐			97874.72	0.0128	P	1.6

y = 4.1494E-004 * x + 1.1801E-004
R = 1.0000
DL = 0.04561
BEC = 0.2844

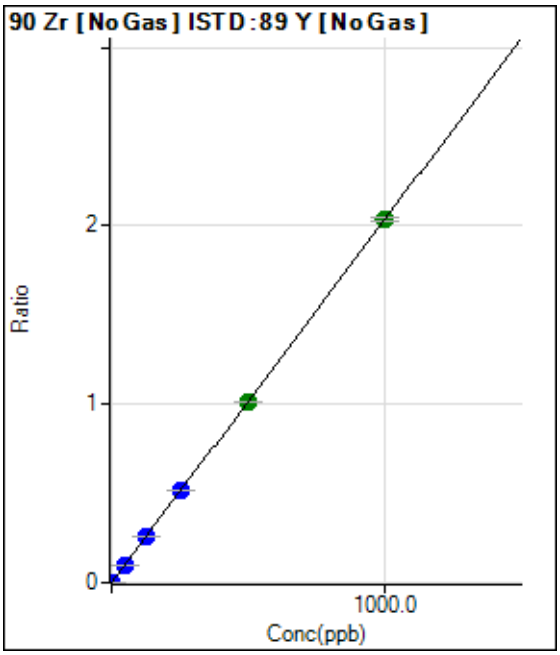
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	125.01	0.0000	P	19.6
2	☐	0.100					
3	☐	1.000	0.878	25005.82	0.0032	P	3.1
4	☐	50.000	50.372	1417139.31	0.1812	P	0.9
5	☐	125.000	127.836	3608348.73	0.4599	P	1.2
6	☐	250.000	254.579	7159696.08	0.9158	A	1.0
7	☐	500.000	499.567	14260400.49	1.7970	A	0.6
8	☐	1000.000	998.699	28503674.25	3.5924	A	0.9
9	☐			844128.48	0.1105	P	0.4

y = 0.0036 * x + 1.5801E-005
R = 1.0000
DL = 0.002589
BEC = 0.004393

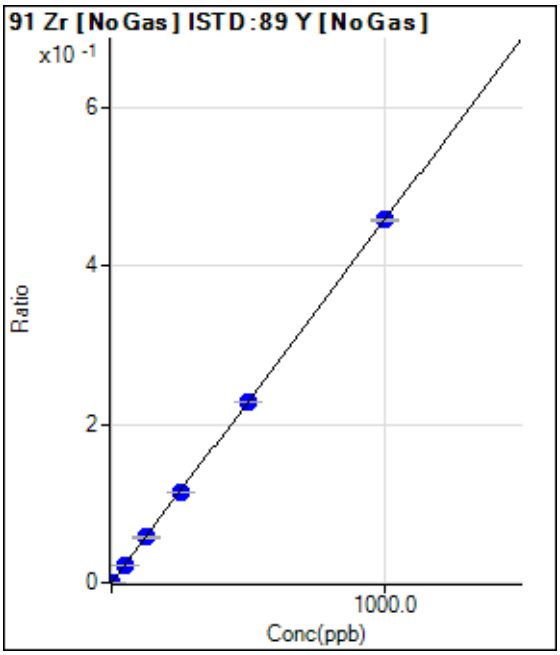
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	391.69	0.0000	P	19.0
2	☐	0.100					
3	☐	1.000	0.714	11824.84	0.0015	P	2.9
4	☐	50.000	49.337	785143.06	0.1004	P	0.8
5	☐	125.000	126.194	2014290.34	0.2567	P	1.0
6	☐	250.000	253.047	4024106.25	0.5147	P	0.6
7	☐	500.000	498.060	8038909.12	1.0130	A	1.0
8	☐	1000.000	1000.092	16138714.95	2.0340	A	1.0
9	☐			3784.00	0.0005	P	5.2

y = 0.0020 * x + 4.9501E-005
R = 1.0000
DL = 0.01389
BEC = 0.02434

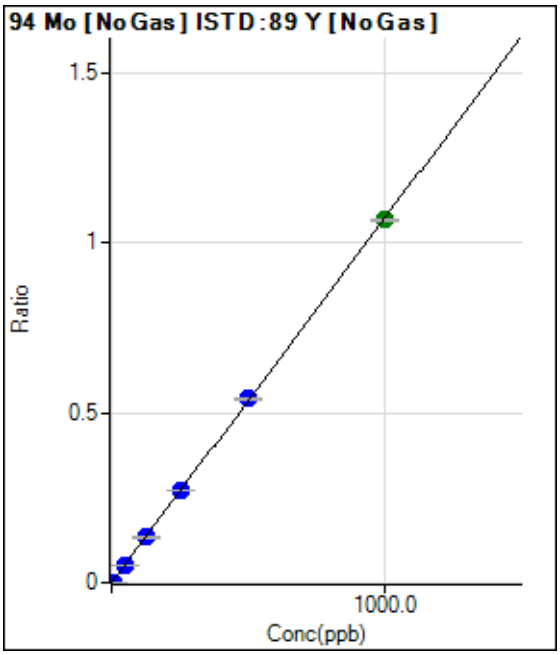
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	97.23	0.0000	P	12.8
2	☐	0.100					
3	☐	1.000	0.736	2747.61	0.0003	P	6.5
4	☐	50.000	49.470	177012.80	0.0226	P	2.3
5	☐	125.000	124.947	448462.33	0.0572	P	1.9
6	☐	250.000	249.969	893876.43	0.1143	P	0.3
7	☐	500.000	498.575	1809510.89	0.2280	P	0.7
8	☐	1000.000	1000.753	3631392.05	0.4577	P	0.6
9	☐			744.50	0.0001	P	13.8

y = 4.5733E-004 * x + 1.2294E-005
R = 1.0000
DL = 0.01033
BEC = 0.02688

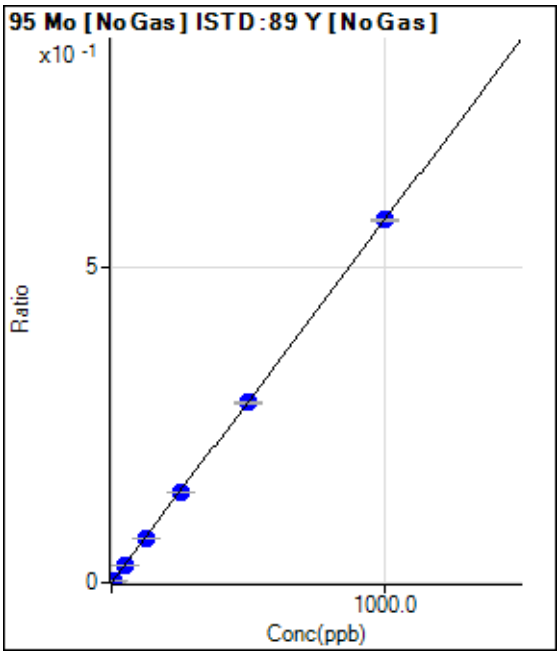
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	238.90	0.0000	P	9.8
2	☐	0.500					
3	☐	5.000	1.861	15948.31	0.0020	P	1.9
4	☐	50.000	48.963	410455.28	0.0525	P	1.3
5	☐	125.000	124.369	1045772.17	0.1333	P	0.9
6	☐	250.000	251.781	2109233.27	0.2698	P	0.4
7	☐	500.000	506.327	4304973.14	0.5425	P	1.0
8	☐	1000.000	996.538	8471310.69	1.0677	A	0.6
9	☐			18807.56	0.0025	P	5.0

y = 0.0011 * x + 3.0196E-005
R = 1.0000
DL = 0.008251
BEC = 0.02819

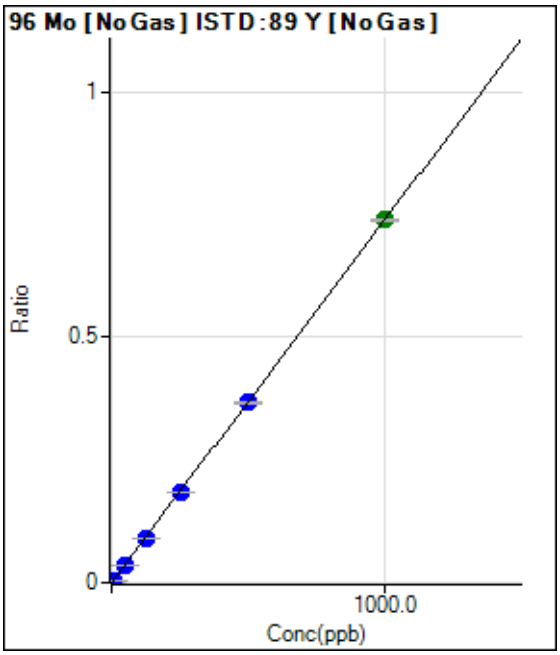
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	188.90	0.0000	P	26.6
2	☐	0.500					
3	☐	5.000	4.391	20081.45	0.0025	P	0.6
4	☐	50.000	48.634	218886.48	0.0280	P	0.4
5	☐	125.000	123.352	556721.73	0.0709	P	1.1
6	☐	250.000	250.194	1124922.93	0.1439	P	0.5
7	☐	500.000	497.750	2271305.56	0.2862	P	1.1
8	☐	1000.000	1001.354	4568439.29	0.5758	P	0.9
9	☐			30230.22	0.0040	P	8.1

y = 5.7498E-004 * x + 2.3926E-005
R = 1.0000
DL = 0.03317
BEC = 0.04161

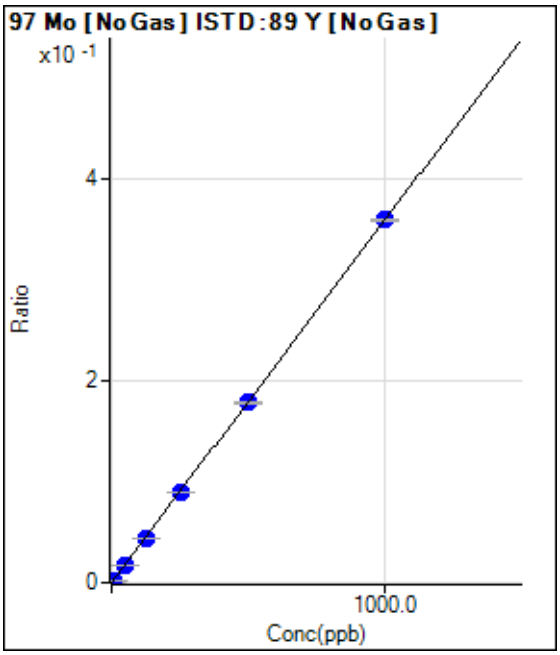
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	166.67	0.0000	P	14.1
2	☐	0.500					
3	☐	5.000	3.753	22012.26	0.0028	P	1.4
4	☐	50.000	48.609	280991.59	0.0359	P	0.7
5	☐	125.000	123.306	714919.16	0.0911	P	0.9
6	☐	250.000	250.662	1447886.65	0.1852	P	0.3
7	☐	500.000	497.550	2916871.33	0.3676	P	0.8
8	☐	1000.000	1001.347	5869279.25	0.7397	A	0.5
9	☐			38475.33	0.0050	P	5.0

y = 7.3872E-004 * x + 2.1097E-005
R = 1.0000
DL = 0.0121
BEC = 0.02856

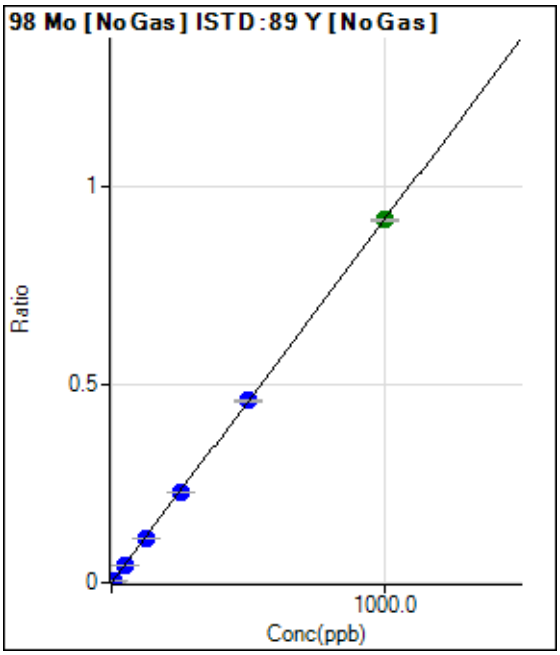
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	133.34	0.0000	P	30.7
2	☐	0.500					
3	☐	5.000	4.458	12750.76	0.0016	P	0.4
4	☐	50.000	48.804	137236.88	0.0175	P	2.0
5	☐	125.000	123.656	348716.88	0.0444	P	0.8
6	☐	250.000	249.648	701334.35	0.0897	P	1.3
7	☐	500.000	496.876	1416664.04	0.1785	P	0.8
8	☐	1000.000	1001.880	2855893.34	0.3599	P	0.5
9	☐			19436.23	0.0025	P	7.4

y = 3.5925E-004 * x + 1.6849E-005
R = 1.0000
DL = 0.04321
BEC = 0.0469

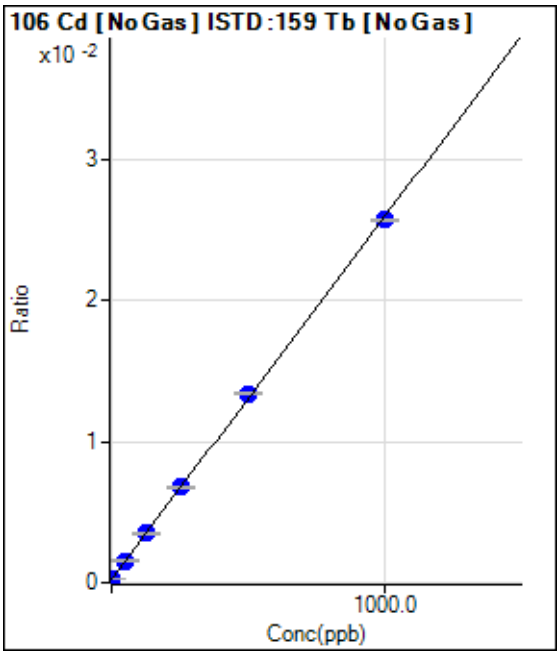
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	222.23	0.0000	P	12.4
2	☐	0.500					
3	☐	5.000	4.507	32802.64	0.0042	P	1.9
4	☐	50.000	48.928	351307.78	0.0449	P	1.3
5	☐	125.000	123.927	892508.07	0.1137	P	0.1
6	☐	250.000	250.216	1795246.22	0.2296	P	0.4
7	☐	500.000	500.860	3647130.90	0.4596	P	1.1
8	☐	1000.000	999.706	7278276.20	0.9173	A	0.4
9	☐			47502.89	0.0062	P	6.7

y = 9.1756E-004 * x + 2.8127E-005
R = 1.0000
DL = 0.01137
BEC = 0.03065

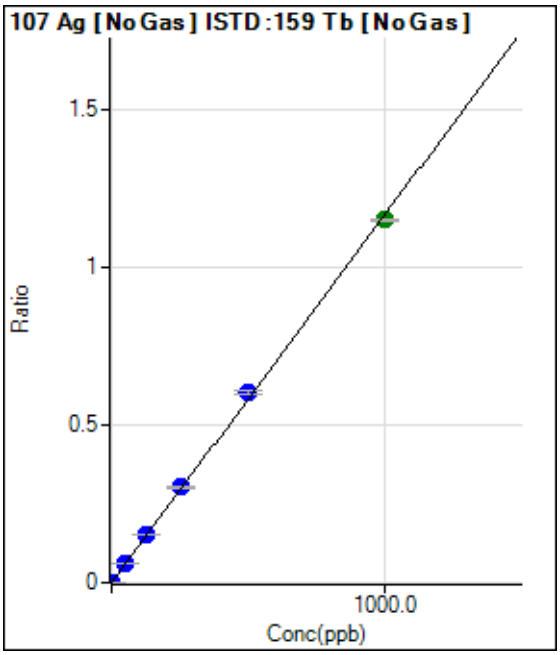
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2139.14	0.0002	P	3.4
2	☐	0.100					
3	☐	1.000	0.817	2303.05	0.0003	P	4.3
4	☐	50.000	51.459	13837.88	0.0016	P	4.1
5	☐	125.000	127.224	31249.24	0.0035	P	2.6
6	☐	250.000	255.813	60538.39	0.0068	P	1.9
7	☐	500.000	511.481	119193.27	0.0134	P	0.9
8	☐	1000.000	992.456	232665.02	0.0257	P	0.4
9	☐			1986.35	0.0002	P	9.7

y = 2.5677E-005 * x + 2.3867E-004
R = 0.9999
DL = 0.9615
BEC = 9.295

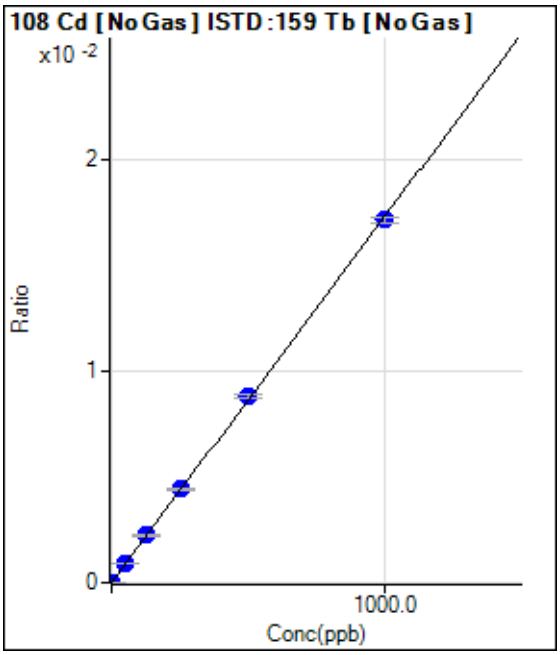
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	52.78	0.0000	P	71.4
2	☐	0.100					
3	☐	1.000	0.939	9770.38	0.0011	P	3.2
4	☐	50.000	52.018	538522.89	0.0607	P	0.3
5	☐	125.000	129.542	1347736.34	0.1512	P	1.9
6	☐	250.000	259.296	2691083.83	0.3026	P	0.2
7	☐	500.000	518.914	5397551.29	0.6056	P	1.3
8	☐	1000.000	987.550	10424285.13	1.1524	A	0.6
9	☐			1197.32	0.0001	P	11.3

y = 0.0012 * x + 5.9072E-006
R = 0.9997
DL = 0.01084
BEC = 0.005062

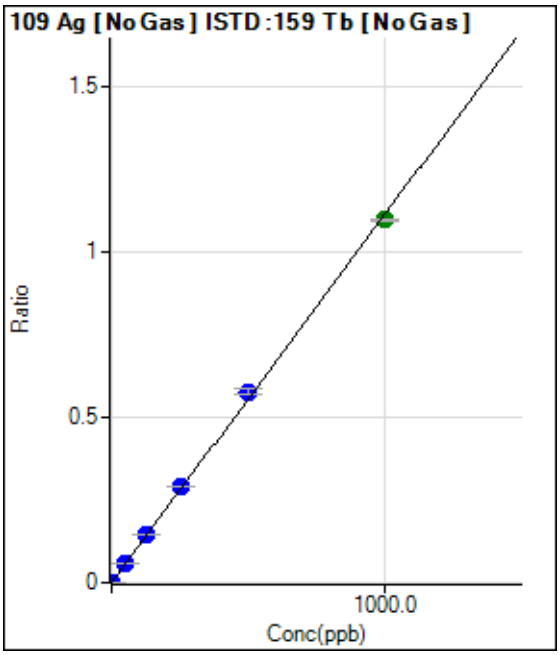
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	11.11	0.0000	P	86.6
2	☐	0.100					
3	☐	1.000	0.964	158.34	0.0000	P	23.0
4	☐	50.000	51.244	7852.32	0.0009	P	1.3
5	☐	125.000	129.118	19866.97	0.0022	P	2.4
6	☐	250.000	255.099	39145.92	0.0044	P	1.7
7	☐	500.000	512.314	78775.92	0.0088	P	2.1
8	☐	1000.000	991.992	154801.14	0.0171	P	1.4
9	☐			52.78	0.0000	P	23.9

y = 1.7250E-005 * x + 1.2473E-006
R = 0.9999
DL = 0.1879
BEC = 0.0723

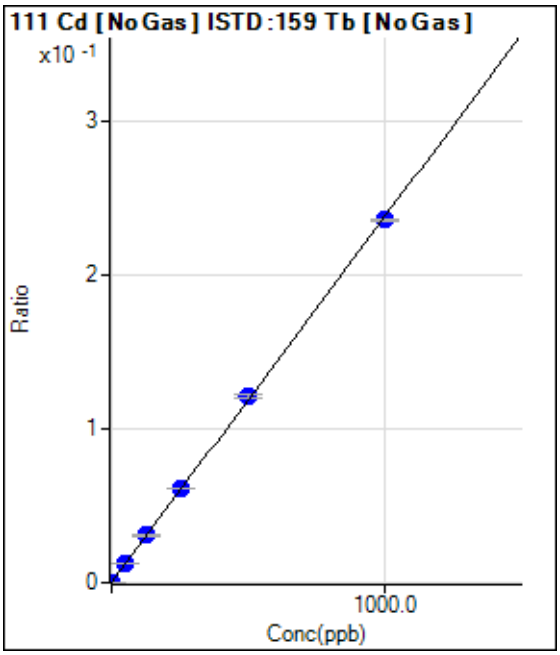
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	22.22	0.0000	P	77.1
2	☐	0.100					
3	☐	1.000	0.941	9289.58	0.0010	P	3.1
4	☐	50.000	52.199	514481.82	0.0580	P	0.1
5	☐	125.000	131.260	1300154.55	0.1458	P	1.9
6	☐	250.000	260.485	2573847.21	0.2894	P	0.6
7	☐	500.000	519.707	5146182.97	0.5774	P	2.3
8	☐	1000.000	986.633	9915699.70	1.0962	A	0.9
9	☐			1130.66	0.0001	P	5.0

y = 0.0011 * x + 2.4653E-006
R = 0.9996
DL = 0.005131
BEC = 0.002219

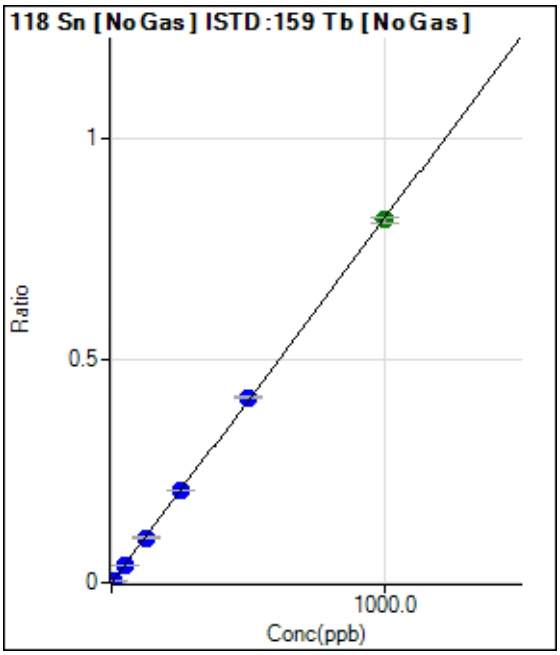
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1514.61	0.0002	P	3.2
2	☐	0.100					
3	☐	1.000	0.965	3530.66	0.0004	P	3.1
4	☐	50.000	51.483	109958.31	0.0124	P	0.4
5	☐	125.000	128.786	274189.38	0.0308	P	1.3
6	☐	250.000	255.413	540970.30	0.0608	P	0.2
7	☐	500.000	511.168	1083499.15	0.1216	P	2.0
8	☐	1000.000	992.516	2133706.50	0.2359	P	0.7
9	☐			1821.58	0.0002	P	7.7

y = 2.3749E-004 * x + 1.6899E-004
R = 0.9999
DL = 0.06814
BEC = 0.7116

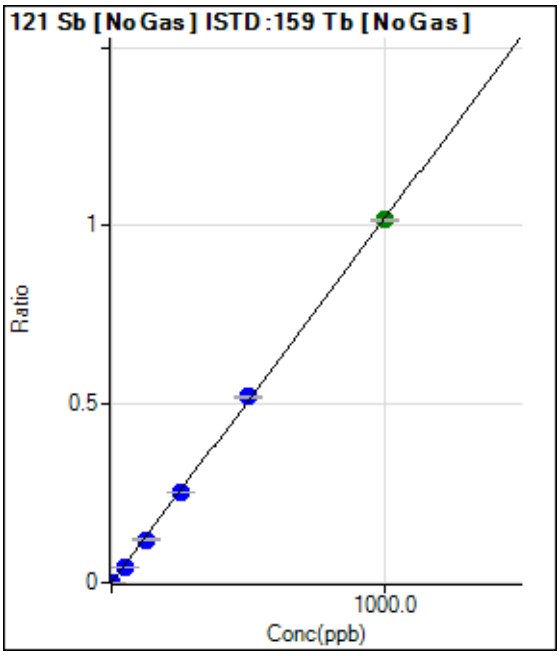
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	600.04	0.0001	P	15.9
2	☐	0.500					
3	☐	5.000	4.602	34053.60	0.0038	P	2.0
4	☐	50.000	49.360	359532.23	0.0405	P	0.4
5	☐	125.000	123.657	904320.84	0.1014	P	1.8
6	☐	250.000	252.528	1841653.06	0.2071	P	0.4
7	☐	500.000	506.898	3704585.37	0.4156	P	1.1
8	☐	1000.000	996.121	7387016.57	0.8167	A	1.6
9	☐			9425.87	0.0011	P	10.6

y = 8.1976E-004 * x + 6.6880E-005
R = 1.0000
DL = 0.03901
BEC = 0.08158

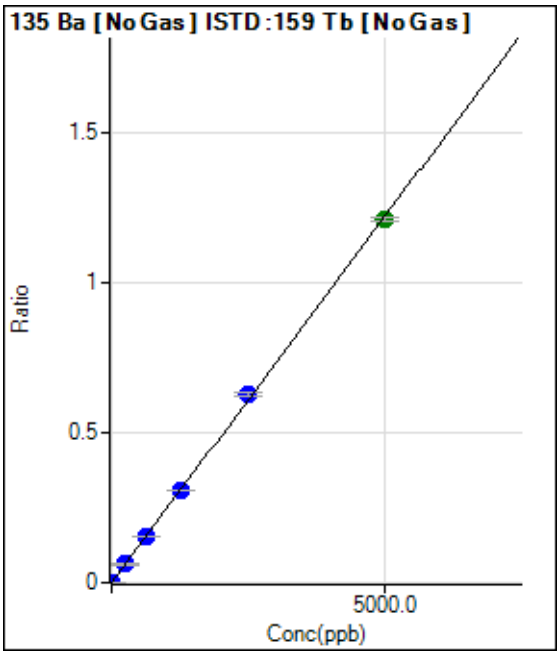
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	88.89	0.0000	P	15.3
2	☐	0.200					
3	☐	2.000	1.785	16226.75	0.0018	P	3.4
4	☐	50.000	41.854	378607.74	0.0427	P	1.6
5	☐	125.000	118.328	1075634.03	0.1206	P	1.0
6	☐	250.000	247.798	2246834.53	0.2526	P	1.2
7	☐	500.000	509.936	4634080.44	0.5199	P	1.2
8	☐	1000.000	996.824	9192736.40	1.0163	A	0.6
9	☐			36150.78	0.0043	P	9.3

y = 0.0010 * x + 9.9272E-006
R = 0.9999
DL = 0.004483
BEC = 0.009737

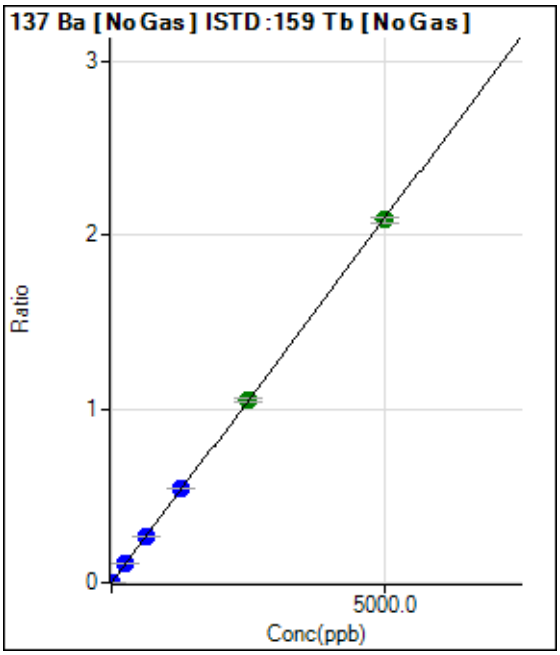
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	63.89	0.0000	P	20.2
2	☐	1.000					
3	☐	10.000	9.460	20482.61	0.0023	P	3.6
4	☐	250.000	251.041	542126.47	0.0611	P	1.1
5	☐	625.000	631.239	1369939.05	0.1537	P	1.2
6	☐	1250.000	1266.653	2742075.76	0.3083	P	0.5
7	☐	2500.000	2570.064	5576085.63	0.6256	P	1.5
8	☐	5000.000	4959.974	10920829.67	1.2073	A	1.2
9	☐			3206.06	0.0004	P	1.7

y = 2.4341E-004 * x + 7.1291E-006
R = 0.9998
DL = 0.01774
BEC = 0.02929

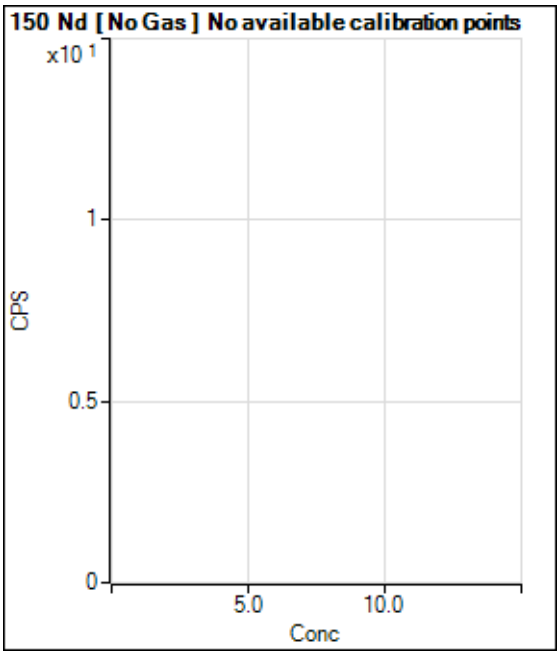
Weight: <None>
Min Conc: 0



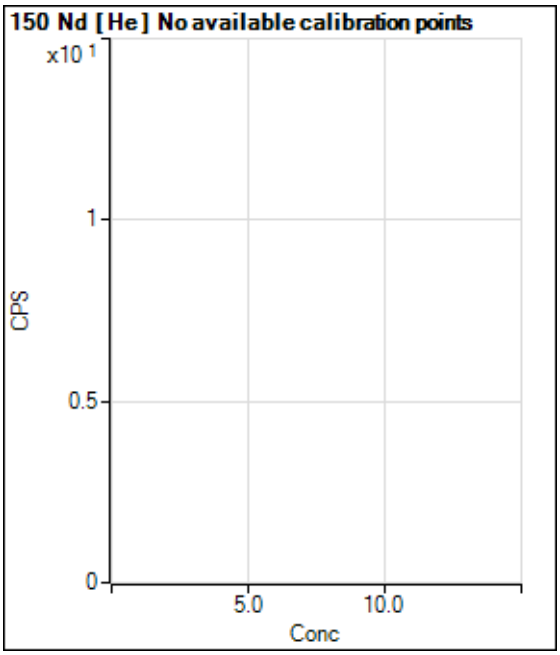
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	125.00	0.0000	P	18.6
2	☐	1.000					
3	☐	10.000	9.481	35371.20	0.0040	P	2.5
4	☐	250.000	254.428	946315.82	0.1067	P	0.7
5	☐	625.000	641.349	2397291.13	0.2689	P	1.3
6	☐	1250.000	1290.223	4810725.24	0.5409	P	0.5
7	☐	2500.000	2514.348	9396227.03	1.0541	A	1.6
8	☐	5000.000	4980.507	18887032.89	2.0880	A	1.9
9	☐			5370.77	0.0006	P	2.7

y = 4.1924E-004 * x + 1.3964E-005
R = 1.0000
DL = 0.0186
BEC = 0.03331

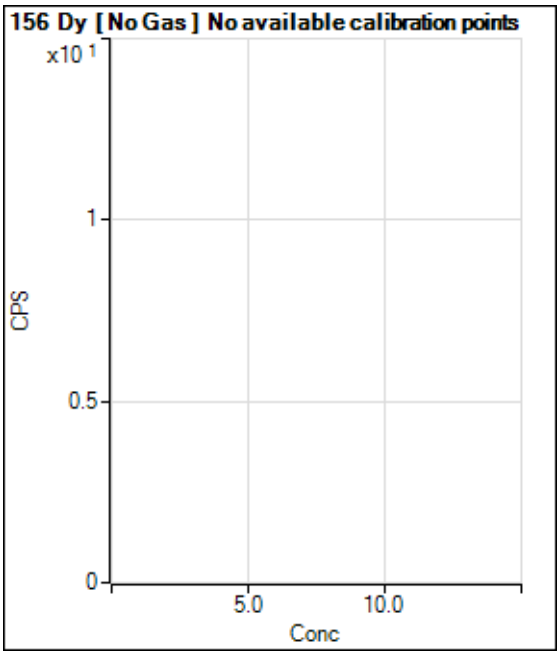
Weight: <None>
Min Conc: 0



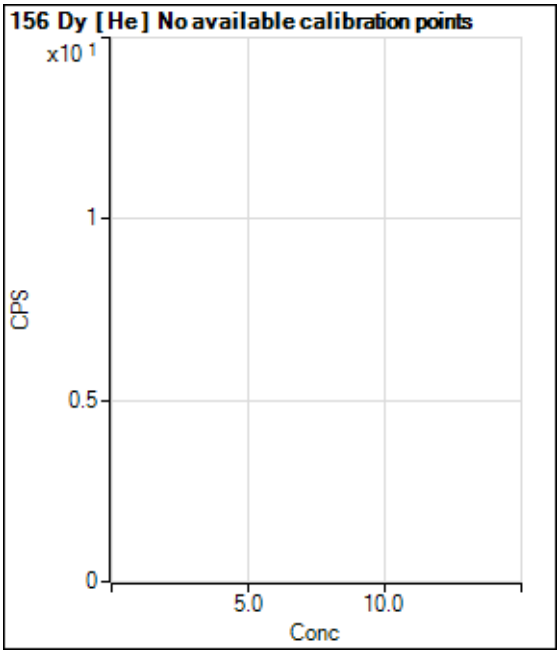
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			2.22		P	173.
2	☐						
3	☐			0.00		P	
4	☐			28.89		P	58.1
5	☐			73.34		P	31.5
6	☐			111.12		P	3.5
7	☐			271.12		P	7.1
8	☐			486.69		P	11.2
9	☐			131.12		P	17.9



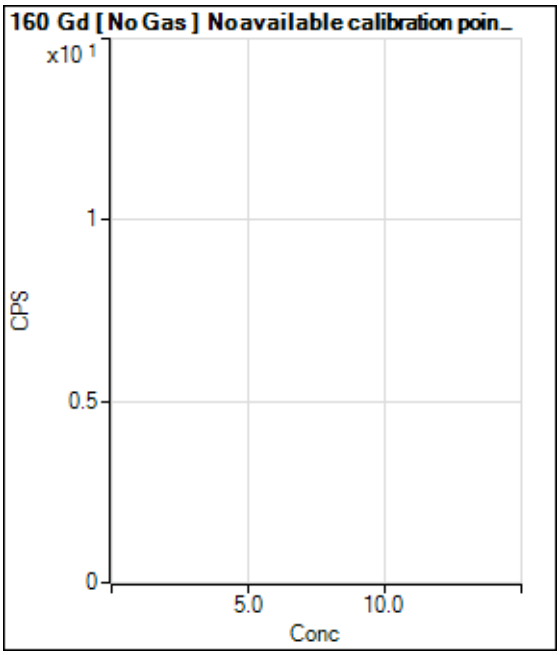
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			0.00		P	
2	☐						
3	☐			0.00		P	
4	☐			2.22		P	86.6
5	☐			17.78		P	28.6
6	☐			18.89		P	20.4
7	☐			21.11		P	18.2
8	☐			68.89		P	21.8
9	☐			58.89		P	11.8



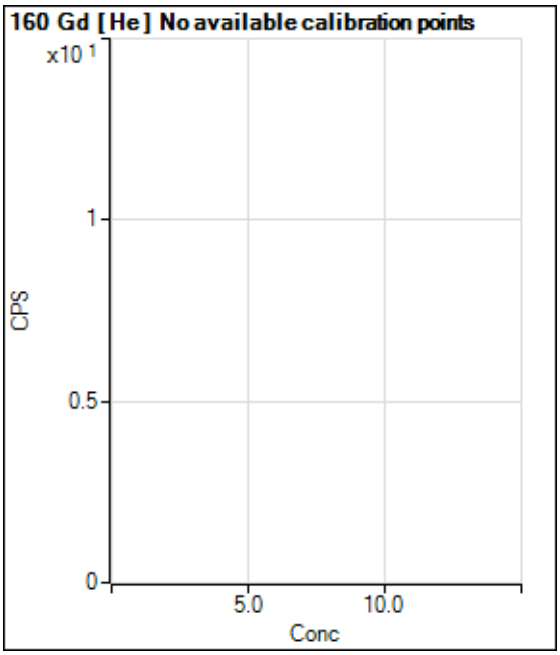
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			5.55		P	86.6
2	☐						
3	☐			11.11		P	86.6
4	☐			19.44		P	49.5
5	☐			38.89		P	24.7
6	☐			36.11		P	13.3
7	☐			97.23		P	9.9
8	☐			152.78		P	32.0
9	☐			158.34		P	24.1



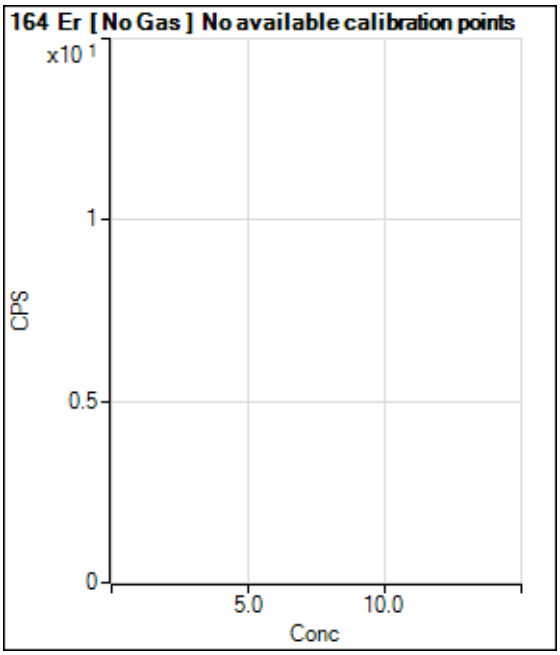
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			3.33		P	173.
2	☐						
3	☐			1.11		P	173.
4	☐			6.66		P	86.6
5	☐			6.67		P	50.0
6	☐			5.55		P	69.3
7	☐			13.33		P	66.1
8	☐			23.33		P	24.7
9	☐			44.45		P	24.1



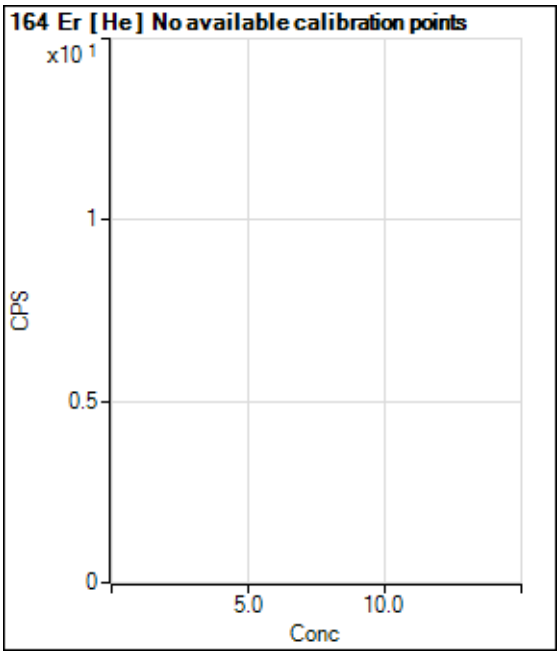
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			36.11		P	53.3
2	☐						
3	☐			50.00		P	44.1
4	☐			44.45		P	39.0
5	☐			41.67		P	20.0
6	☐			58.34		P	42.9
7	☐			55.56		P	31.2
8	☐			108.34		P	15.4
9	☐			158.34		P	29.3



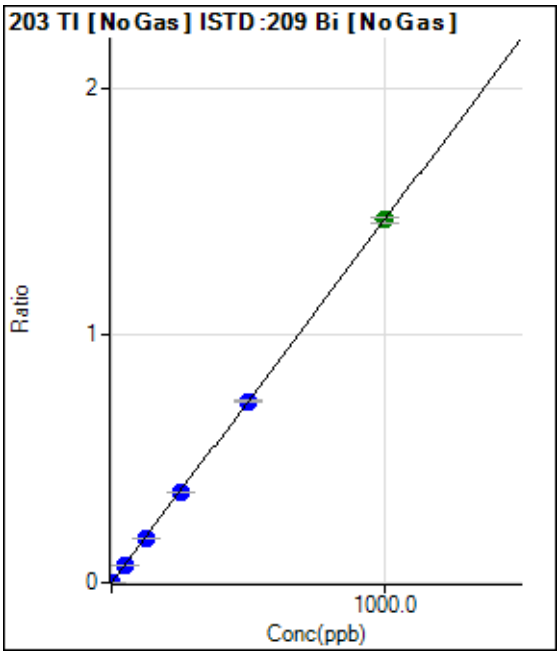
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			22.22		P	70.9
2	☐						
3	☐			18.89		P	10.2
4	☐			32.22		P	60.6
5	☐			20.00		P	50.0
6	☐			33.33		P	55.7
7	☐			28.89		P	37.1
8	☐			42.22		P	25.4
9	☐			100.00		P	13.3



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			36.11		P	74.2
2	☐						
3	☐			58.34		P	24.7
4	☐			25.00		P	33.3
5	☐			36.11		P	58.1
6	☐			52.78		P	9.1
7	☐			36.11		P	13.3
8	☐			41.67		P	52.9
9	☐			72.22		P	35.2



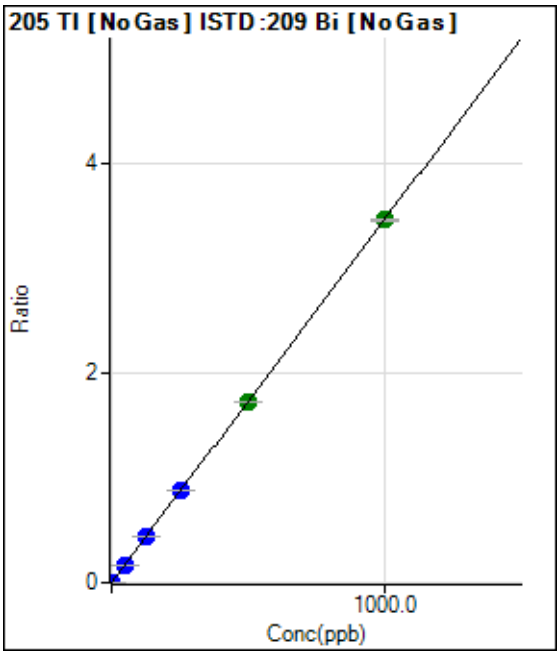
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			10.00		P	66.7
2	☐						
3	☐			26.67		P	50.0
4	☐			20.00		P	44.1
5	☐			15.55		P	24.8
6	☐			17.78		P	39.0
7	☐			22.22		P	45.8
8	☐			17.78		P	10.8
9	☐			31.11		P	16.4



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	113.90	0.0000	P	37.0
2	☐	0.100					
3	☐	1.000	0.944	7216.15	0.0014	P	1.2
4	☐	50.000	49.067	374508.24	0.0720	P	0.4
5	☐	125.000	123.810	942360.85	0.1817	P	0.3
6	☐	250.000	249.777	1900333.62	0.3666	P	0.7
7	☐	500.000	500.445	3819545.92	0.7345	P	1.3
8	☐	1000.000	1000.029	7407478.12	1.4677	A	1.3
9	☐			2881.01	0.0006	P	2.5

y = 0.0015 * x + 2.1761E-005
R = 1.0000
DL = 0.01645
BEC = 0.01483

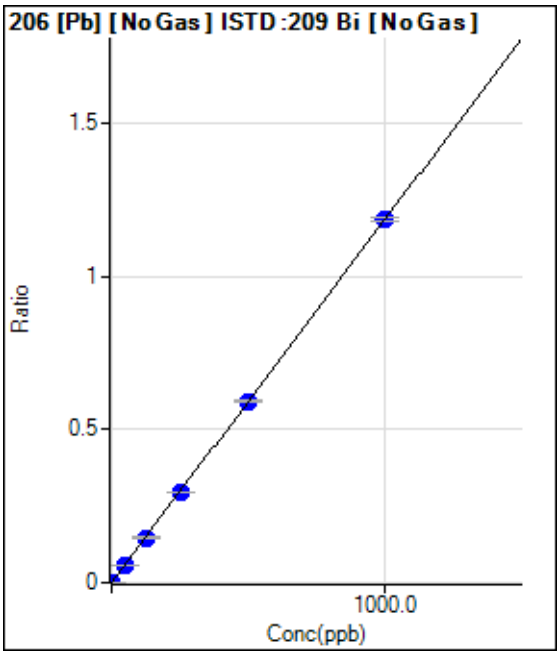
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	319.47	0.0001	P	16.9
2	☐	0.100					
3	☐	1.000	0.948	17158.88	0.0033	P	0.4
4	☐	50.000	50.050	901908.28	0.1735	P	0.5
5	☐	125.000	126.055	2265126.98	0.4368	P	0.4
6	☐	250.000	255.871	4595900.80	0.8866	P	0.3
7	☐	500.000	497.785	8969599.42	1.7248	A	0.8
8	☐	1000.000	999.506	17479074.52	3.4632	A	0.5
9	☐			7266.19	0.0016	P	1.0

y = 0.0035 * x + 6.1128E-005
R = 1.0000
DL = 0.008957
BEC = 0.01764

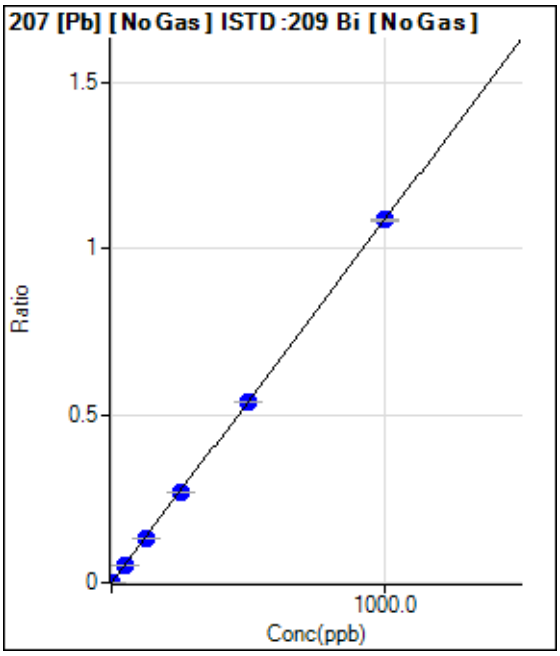
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	777.83	0.0001	P	6.5
2	☐	0.100					
3	☐	1.000	0.927	6394.31	0.0012	P	2.7
4	☐	50.000	49.434	304973.18	0.0587	P	1.1
5	☐	125.000	124.115	762552.44	0.1471	P	1.2
6	☐	250.000	248.901	1527901.38	0.2948	P	0.5
7	☐	500.000	499.478	3075174.49	0.5913	P	1.0
8	☐	1000.000	1000.675	5978636.36	1.1846	P	1.1
9	☐			15042.25	0.0034	P	4.4

y = 0.0012 * x + 1.4890E-004
R = 1.0000
DL = 0.02449
BEC = 0.1258

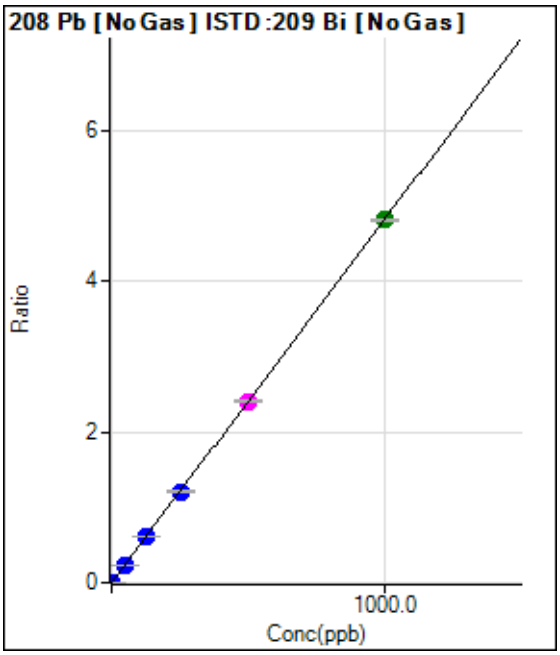
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	635.22	0.0001	P	0.8
2	☐	0.100					
3	☐	1.000	0.938	5849.61	0.0011	P	1.7
4	☐	50.000	48.858	276632.05	0.0532	P	0.6
5	☐	125.000	124.124	699990.30	0.1350	P	0.6
6	☐	250.000	248.439	1399905.73	0.2701	P	0.7
7	☐	500.000	499.820	2824905.99	0.5432	P	0.5
8	☐	1000.000	1000.647	5488133.63	1.0874	P	0.6
9	☐			13027.12	0.0029	P	2.9

y = 0.0011 * x + 1.2160E-004
R = 1.0000
DL = 0.002778
BEC = 0.1119

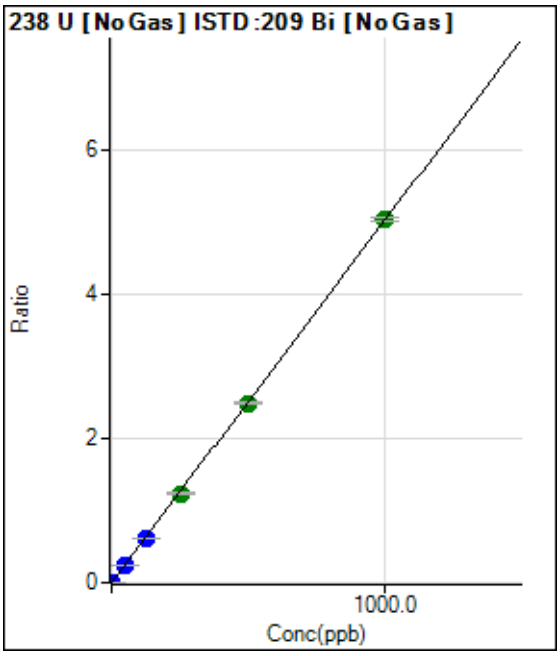
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2935.40	0.0006	P	2.6
2	☐	0.100					
3	☐	1.000	0.941	26121.93	0.0051	P	1.0
4	☐	50.000	49.763	1248893.08	0.2402	P	0.1
5	☐	125.000	125.153	3128326.56	0.6033	P	0.5
6	☐	250.000	250.878	6265720.62	1.2088	P	0.7
7	☐	500.000	500.075	12526808.18	2.4089	M	1.1
8	☐	1000.000	999.736	24302714.61	4.8152	A	0.4
9	☐			59885.79	0.0135	P	2.2

y = 0.0048 * x + 5.6198E-004
R = 1.0000
DL = 0.009171
BEC = 0.1167

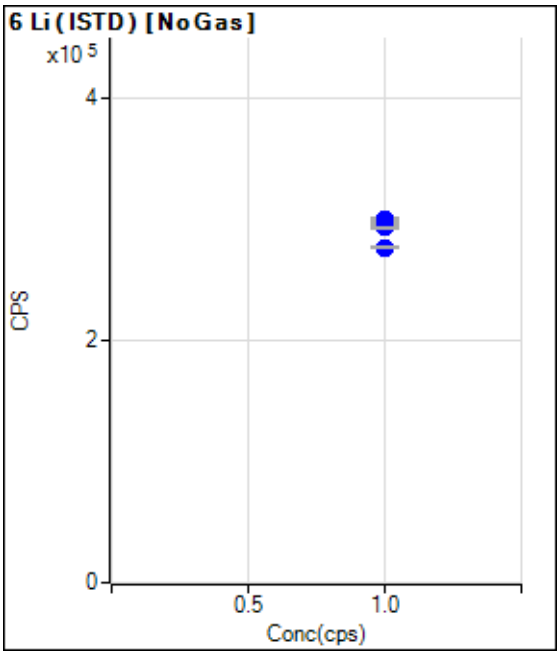
Weight: <None>
Min Conc: 0



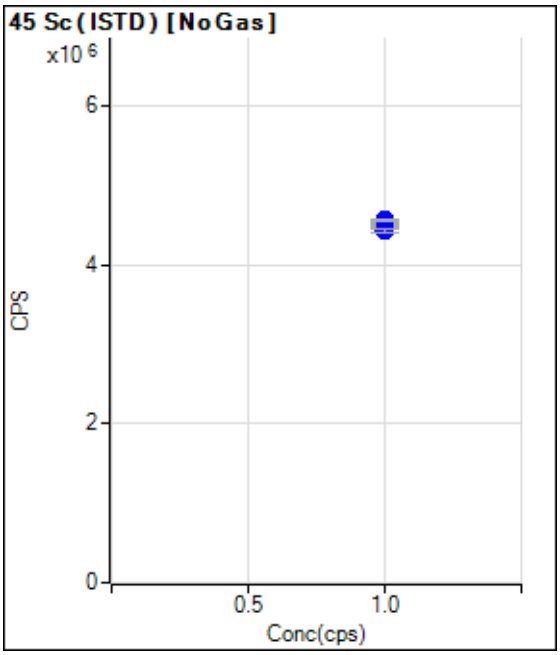
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	658.38	0.0001	P	16.9
2	☐	0.100					
3	☐	1.000	0.952	25155.92	0.0049	P	2.9
4	☐	50.000	48.557	1268274.32	0.2439	P	0.4
5	☐	125.000	124.475	3241692.20	0.6252	P	0.6
6	☐	250.000	246.996	6429588.56	1.2404	A	1.0
7	☐	500.000	496.278	12961163.40	2.4921	A	1.4
8	☐	1000.000	1002.750	25414084.94	5.0352	A	1.0
9	☐			4517.69	0.0010	P	6.3

y = 0.0050 * x + 1.2592E-004
R = 1.0000
DL = 0.01271
BEC = 0.02508

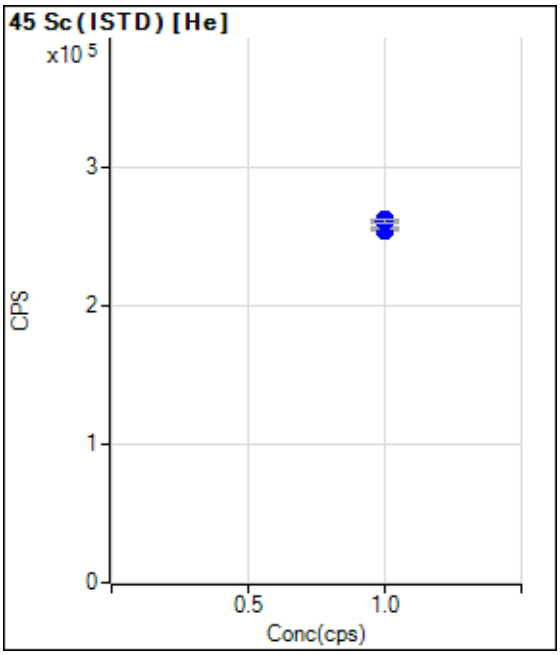
Weight: <None>
Min Conc: 0



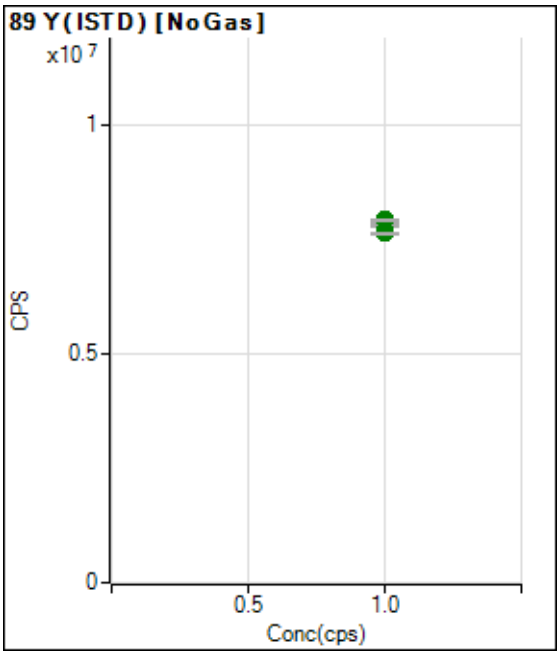
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		299578.27		P	1.4
2	☐	1.000					
3	☐	1.000		299308.71		P	0.6
4	☐	1.000		296305.53		P	0.5
5	☐	1.000		296424.02		P	0.7
6	☐	1.000		299232.29		P	0.5
7	☐	1.000		297520.62		P	0.1
8	☐	1.000		293444.21		P	0.6
9	☐	1.000		276738.16		P	0.4



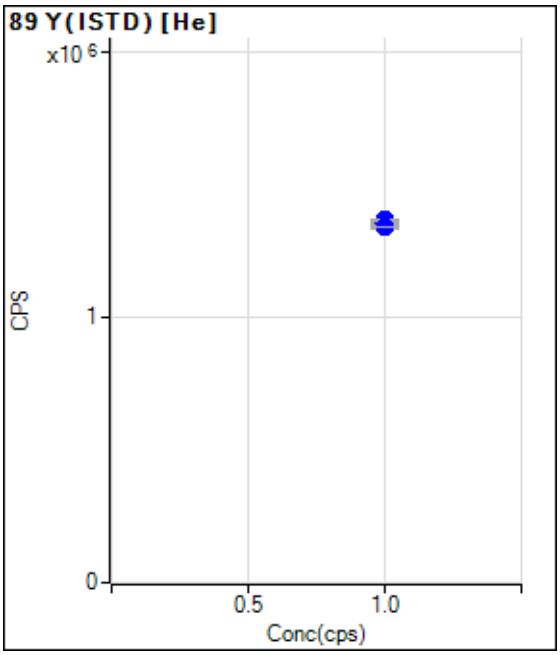
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		4566003.14		P	0.4
2	☐	1.000					
3	☐	1.000		4531701.84		P	0.2
4	☐	1.000		4509507.57		P	0.5
5	☐	1.000		4496156.48		P	0.8
6	☐	1.000		4489327.70		P	0.7
7	☐	1.000		4545229.48		P	1.1
8	☐	1.000		4558947.72		P	0.6
9	☐	1.000		4425905.78		P	1.1



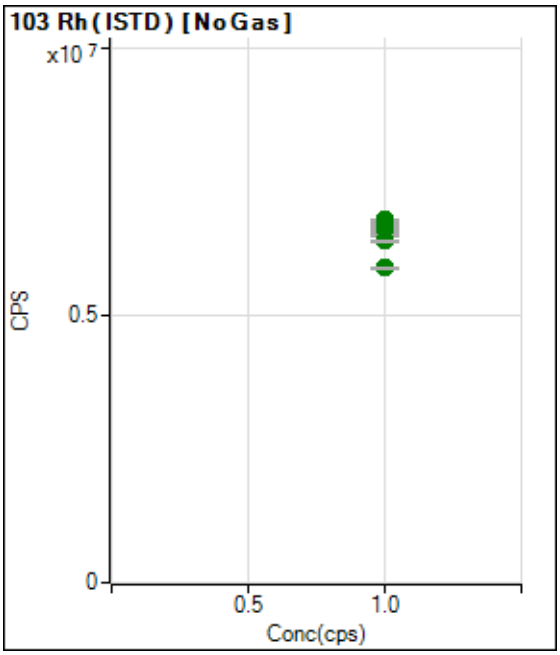
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		255892.03		P	0.3
2	☐	1.000					
3	☐	1.000		256419.17		P	0.8
4	☐	1.000		255954.74		P	0.9
5	☐	1.000		254237.19		P	0.2
6	☐	1.000		255400.54		P	0.6
7	☐	1.000		256895.93		P	0.5
8	☐	1.000		262511.75		P	0.3
9	☐	1.000		261565.47		P	1.0



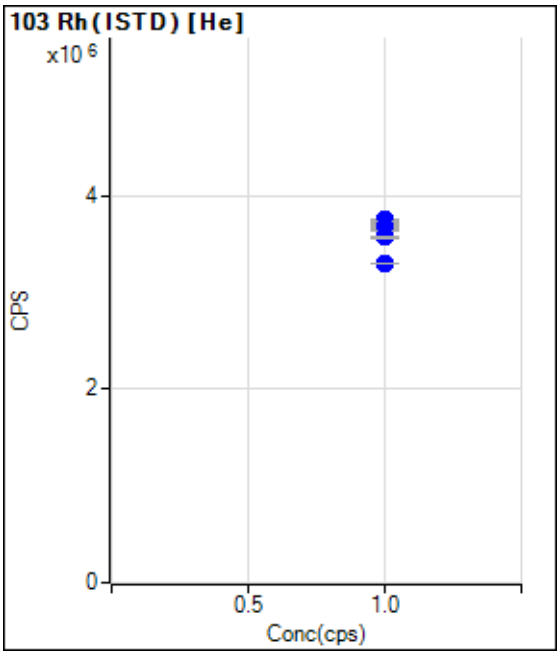
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		7906970.02		A	0.9
2	☐	1.000					
3	☐	1.000		7879285.72		A	1.1
4	☐	1.000		7820847.10		A	0.9
5	☐	1.000		7847027.94		A	0.5
6	☐	1.000		7818436.13		A	0.4
7	☐	1.000		7935770.36		A	0.5
8	☐	1.000		7934280.92		A	0.1
9	☐	1.000		7637542.04		A	1.0



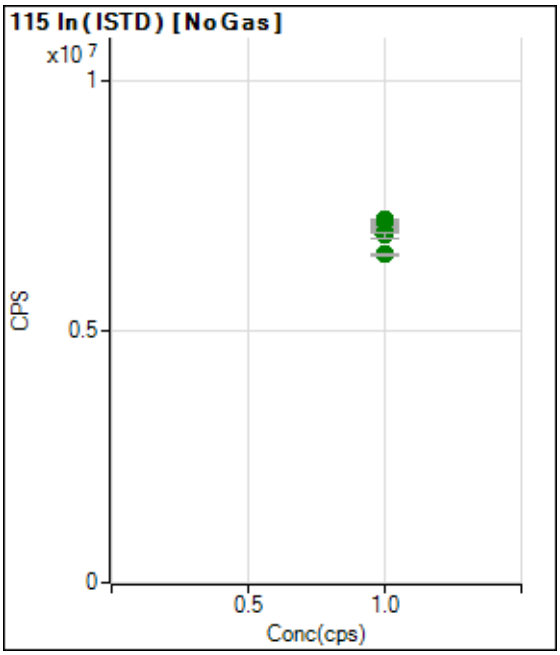
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		1356865.26		P	0.3
2	☐	1.000					
3	☐	1.000		1350680.76		P	0.8
4	☐	1.000		1357340.54		P	0.2
5	☐	1.000		1342836.78		P	0.9
6	☐	1.000		1355696.70		P	0.1
7	☐	1.000		1359503.14		P	1.0
8	☐	1.000		1369040.14		P	0.5
9	☐	1.000		1344400.17		P	0.2



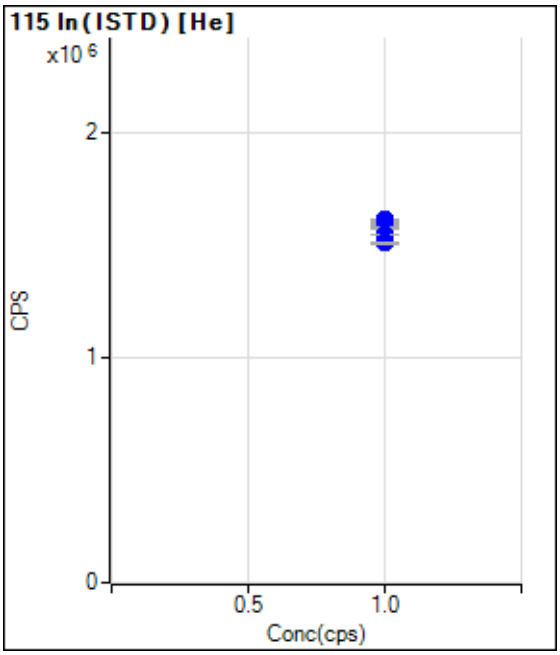
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		6785524.63		A	0.7
2	☐	1.000					
3	☐	1.000		6715539.39		A	0.7
4	☐	1.000		6641187.52		A	0.8
5	☐	1.000		6566063.95		A	0.9
6	☐	1.000		6497513.82		A	0.8
7	☐	1.000		6489637.69		A	0.3
8	☐	1.000		6401250.75		A	0.5
9	☐	1.000		5887580.08		A	0.7



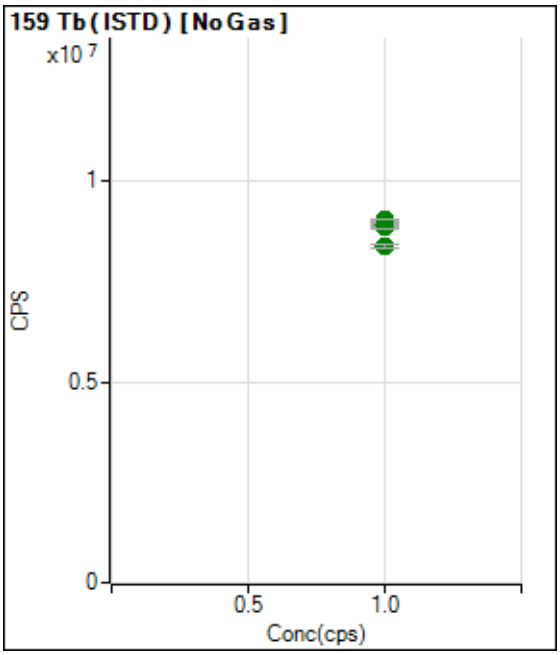
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		3745771.19		P	0.4
2	☐	1.000					
3	☐	1.000		3713406.27		P	0.7
4	☐	1.000		3720766.09		P	0.5
5	☐	1.000		3662045.36		P	0.5
6	☐	1.000		3671439.04		P	0.6
7	☐	1.000		3634265.78		P	0.3
8	☐	1.000		3564610.12		P	0.1
9	☐	1.000		3290602.11		P	0.2



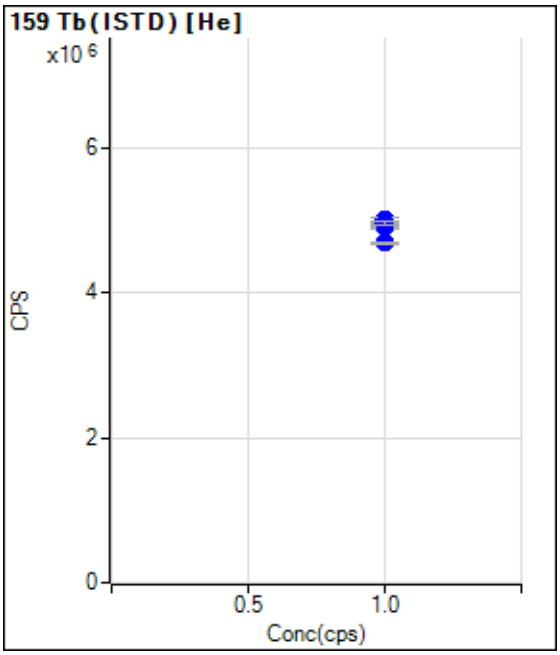
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		7219890.12		A	0.8
2	☐	1.000					
3	☐	1.000		7162557.70		A	0.3
4	☐	1.000		7101711.77		A	0.6
5	☐	1.000		7013062.29		A	1.0
6	☐	1.000		7063279.66		A	0.1
7	☐	1.000		6972553.85		A	0.5
8	☐	1.000		6916472.99		A	1.7
9	☐	1.000		6526359.15		A	0.7



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		1612509.03		P	0.3
2	☐	1.000					
3	☐	1.000		1602857.95		P	0.6
4	☐	1.000		1609519.48		P	0.1
5	☐	1.000		1583925.09		P	0.7
6	☐	1.000		1594786.11		P	0.7
7	☐	1.000		1577366.58		P	0.6
8	☐	1.000		1546212.99		P	0.2
9	☐	1.000		1509474.33		P	0.7



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		8964204.80		A	1.1
2	☐	1.000					
3	☐	1.000		8868333.06		A	0.5
4	☐	1.000		8870702.99		A	0.3
5	☐	1.000		8916189.03		A	1.0
6	☐	1.000		8893491.60		A	0.2
7	☐	1.000		8914709.04		A	1.7
8	☐	1.000		9045558.41		A	0.2
9	☐	1.000		8389118.77		A	0.8



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
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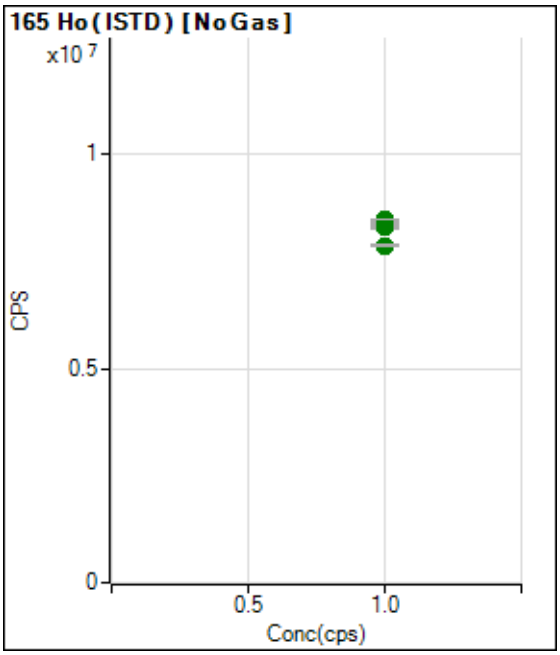
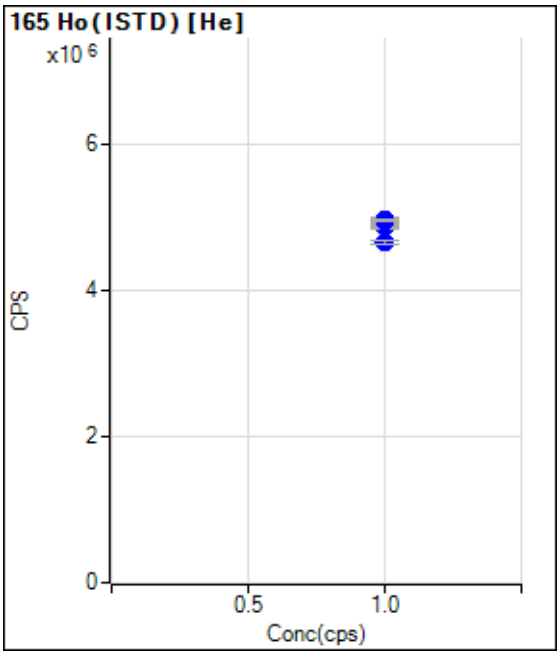
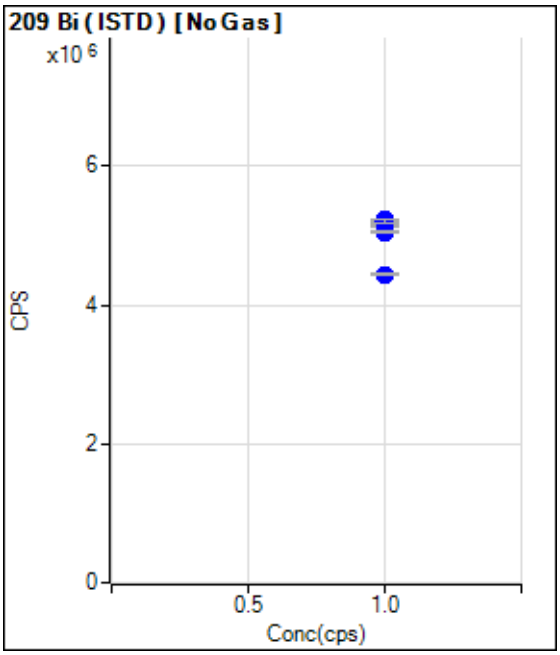
2	☐	1.000					
3	☐	1.000		4901401.56		P	0.7
4	☐	1.000		4979541.32		P	0.5
5	☐	1.000		4920809.51		P	0.1
6	☐	1.000		4976744.47		P	0.4
7	☐	1.000		5005394.68		P	1.1
8	☐	1.000		4960702.08		P	0.6
9	☐	1.000		4683630.17		P	0.5



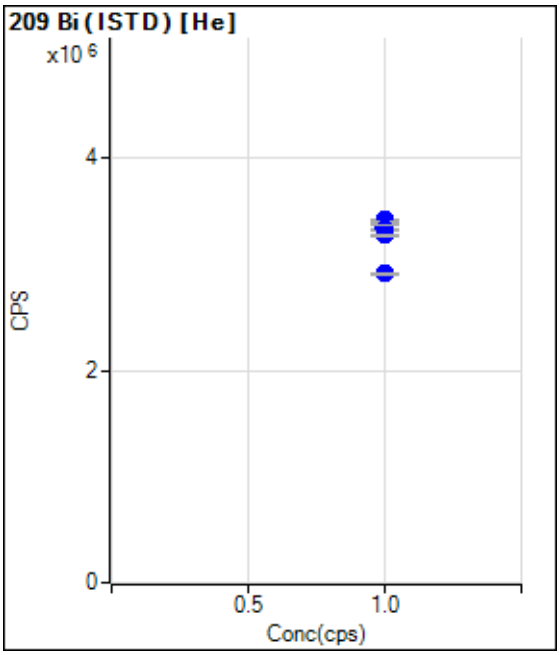
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		8386710.60		A	0.4
2	☐	1.000					
3	☐	1.000		8325768.41		A	1.0
4	☐	1.000		8333636.39		A	0.4
5	☐	1.000		8383882.74		A	0.6
6	☐	1.000		8376583.61		A	0.1
7	☐	1.000		8431427.79		A	0.2
8	☐	1.000		8478966.94		A	0.1
9	☐	1.000		7876677.00		A	0.9



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		4879563.05		P	0.6
2	☐	1.000					
3	☐	1.000		4875469.82		P	0.5
4	☐	1.000		4941227.22		P	0.6
5	☐	1.000		4857517.85		P	0.4
6	☐	1.000		4956775.38		P	0.3
7	☐	1.000		4950402.57		P	1.4
8	☐	1.000		4947985.03		P	0.2
9	☐	1.000		4645836.39		P	1.1



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		5223961.07		P	0.8
2	☐	1.000					
3	☐	1.000		5129454.68		P	0.3
4	☐	1.000		5199039.75		P	0.2
5	☐	1.000		5185494.47		P	0.3
6	☐	1.000		5183681.76		P	0.3
7	☐	1.000		5200634.30		P	1.1
8	☐	1.000		5047160.97		P	0.4
9	☐	1.000		4439975.87		P	0.9



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		3400225.61		P	0.7
2	☐	1.000					
3	☐	1.000		3374945.61		P	1.8
4	☐	1.000		3421027.62		P	0.8
5	☐	1.000		3351189.22		P	1.2
6	☐	1.000		3397199.92		P	0.7
7	☐	1.000		3343988.49		P	1.4
8	☐	1.000		3273162.24		P	0.3
9	☐	1.000		2912663.98		P	0.6

US EPA Tune Check Sample Report

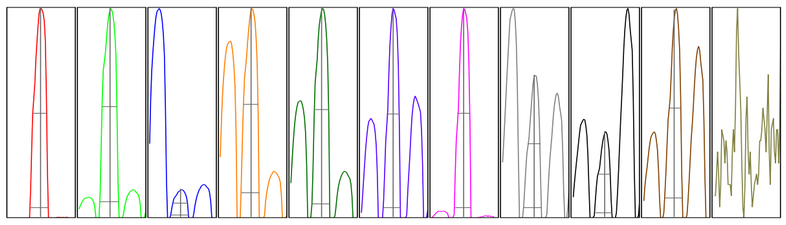
Batch Folder D:\ICP-MS Data\P7012017-MS.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)	RSD% (Flag)
9	19397	1.40	5.00	
24	4056980	1.10	5.00	
25	542879	1.07	5.00	
26	633667	1.20	5.00	
59	428255	0.97	5.00	
113	96653	1.55	5.00	
115	1674811	1.00	5.00	
206	136468	1.30	5.00	
207	121355	1.58	5.00	
208	290141	1.43	5.00	
220	6	33.50		

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
9	18993	19551	19328	19396	19716
24	4025661	4019978	4037488	4074832	4126942
25	536164	539730	540914	546994	550594
26	622391	631441	633158	639788	641557
59	423283	425731	427229	431903	433130
113	95458	95320	95943	98443	98099
115	1655872	1662207	1675514	1698310	1682153
206	133602	136322	136730	137341	138343
207	118089	121192	122502	122194	122796
208	284667	286735	292838	292558	293909
220	6	4	7	6	9

Integration Time [sec] = 0.1



Mass	Peak Height	Axis (Actual)	Axis (Required)	Axis (Flag)	Width-X% (Actual)	Width-X% (Required)	Width-X% (Flag)
9	3316	9.00	8.9 - 9.1		0.820	0.900	
24	650606	23.95	23.9 - 24.1		0.845	0.900	
25	87321	24.95	24.9 - 25.1		0.795	0.900	
26	103483	25.95	25.9 - 26.1		0.803	0.900	
59	71416	58.95	58.9 - 59.1		0.794	0.900	
113	17957	113.00	112.9 - 113.1		0.765	0.900	
115	311124	115.00	114.9 - 115.1		0.736	0.900	
206	25857	206.00	205.9 - 206.1		0.791	0.900	
207	22623	207.00	206.9 - 207.1		0.775	0.900	
208	54618	207.95	207.9 - 208.1		0.787	0.900	
220			-				

X% = 5 **Integration Time [sec] =** 0.1 **Acquisition Time [sec] =** 268 **Y Axis =** Linear

Tune Parameters
Plasma Paramters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
RF Power	1600	W	Carrier Gas	0.80	L/min			
RF Matching	1.80	V	Option Gas	0.0	%			
Smpl Depth	10.0	mm	Nebulizer Pump	0.10	rps			
S/C Temp	2	℃						

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	7.7	V			
Extract 2	-195.0	V	Cell Entrance	-30	V			
Omega Bias	-80	V	Cell Exit	-50	V			
Deflect	14.6	V						

Cell Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Use Gas	false		OctP Bias	-8.0	V			
He Flow	0.0	mL/min	OctP RF	170	V			
Energy Discrimination	5.0	V						

[He]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)
59	141835	0.23	
89	9635	1.16	
205	132570	0.54	

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
59	141381	141880	141882	141741	142290
89	9792	9601	9628	9484	9669
205	133306	131723	131902	132789	133131

Integration Time [sec] = 0.1

Tune Parameters
Plasma Paramters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
RF Power	1600	W	Carrier Gas	0.80	L/min			
RF Matching	1.80	V	Option Gas	0.0	%			
Smpl Depth	10.0	mm	Nebulizer Pump	0.10	rps			
S/C Temp	2	℃						

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	7.5	V			
Extract 2	-195.0	V	Cell Entrance	-40	V			
Omega Bias	-95	V	Cell Exit	-60	V			
Deflect	2.4	V						

Cell Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Use Gas	true		OctP Bias	-18.0	V			
He Flow	4.1	mL/min	OctP RF	200	V			
Energy Discrimination	5.0	V						

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.03	-0.29	0.32	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	0.01	-0.01	0.00	0.00	N/A	ppb
Barium	135-1	0.01	-0.01	0.00	0.00	N/A	ppb
Barium	137-1	0.00	0.00	-0.01	0.00	N/A	ppb
Beryllium	9-1	0.02	0.02	-0.03	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.11	0.09	0.02	0.00	N/A	ppb
Boron	11-1	-0.02	0.01	0.00	0.00	N/A	ppb
Cadmium	106-1	-0.01	0.33	-0.31	0.00	N/A	ppb
Cadmium	108-1	0.04	0.04	-0.07	0.00	N/A	ppb
Cadmium	111-1	0.00	0.02	-0.02	0.00	N/A	ppb
Calcium	43-1	0.59	0.64	-1.23	0.00	N/A	ppb
Calcium	44-1	0.29	0.60	-0.89	0.00	N/A	ppb
Chromium	52-2	0.02	0.00	-0.02	0.00	N/A	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	N/A	ppb
Copper	63-2	0.02	0.01	-0.03	0.00	N/A	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.01	-0.01	0.00	0.00	N/A	ppb
Iron	57-2	-0.05	0.03	0.02	0.00	N/A	ppb
Lead	207-1	0.00	0.00	0.00	0.00	N/A	ppb
Lead	208-1	0.00	0.00	0.00	0.00	N/A	ppb
Lead	206-1	-0.01	0.01	0.00	0.00	N/A	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	0.17	-0.14	0.00	N/A	ppb
Manganese	55-2	0.00	0.01	-0.01	0.00	N/A	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	N/A	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	N/A	ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00	N/A	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00	N/A	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.02	0.00	N/A	ppb
Phosphorus	31-2	-1.94	-17.50	-14.58	-11.34		ppb
Potassium	39-2	-0.20	1.39	-1.20	0.00	N/A	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	N/A	ppb
Selenium	78-2	-0.27	-0.33	0.60	0.00	N/A	ppb
Selenium	82-1	-0.07	0.30	-0.23	0.00	N/A	ppb
Silicon	28-1	-0.31	0.32	-0.01	0.00	N/A	ppb
Silver	109-1	0.00	0.00	0.00	0.00	N/A	ppb
Silver	107-1	0.00	0.00	0.00	0.00	N/A	ppb
Sodium	23-2	-0.89	0.56	0.33	0.00	N/A	ppb
Strontium	86-1	-0.02	0.02	0.00	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	-86.00	102.63	-45.92	-9.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Tin	118-1	0.00	-0.01	0.01	0.00	N/A	ppb
Titanium	47-1	-0.02	0.03	-0.02	0.00	N/A	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	N/A	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	N/A	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.01	-0.04	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	N/A	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	N/A	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.80	20.65	17.92	19.46	7.17	ppb
Antimony	121-1	1.85	1.78	1.72	1.79	3.44	ppb
Arsenic	75-2	1.00	0.86	0.90	0.92	8.07	ppb
Barium	135-1	9.78	9.49	9.11	9.46	3.57	ppb
Barium	137-1	9.38	9.75	9.31	9.48	2.53	ppb
Beryllium	9-1	0.89	0.97	0.98	0.95	4.96	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	21.68	22.77	22.48	22.31	2.54	ppb
Boron	11-1	22.60	23.55	22.42	22.86	2.66	ppb
Cadmium	106-1	0.91	0.35	1.20	0.82	52.95	ppb
Cadmium	108-1	0.93	1.21	0.74	0.96	24.72	ppb
Cadmium	111-1	0.91	0.97	1.02	0.96	5.42	ppb
Calcium	43-1	440.17	438.13	460.15	446.15	2.73	ppb
Calcium	44-1	446.89	444.31	443.56	444.92	0.39	ppb
Chromium	52-2	1.95	1.98	1.97	1.97	0.76	ppb
Cobalt	59-2	0.97	0.95	1.00	0.97	2.25	ppb
Copper	63-2	2.11	2.01	2.02	2.05	2.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	48.15	48.57	48.14	48.29	0.51	ppb
Iron	57-2	44.73	45.24	48.99	46.32	5.02	ppb
Lead	206-1	0.90	0.93	0.95	0.93	3.01	ppb
Lead	207-1	0.92	0.94	0.95	0.94	1.91	ppb
Lead	208-1	0.93	0.95	0.94	0.94	1.09	ppb
Lithium	6-1						%
Magnesium	24-2	485.88	482.18	485.85	484.64	0.44	ppb
Manganese	55-2	0.96	1.01	1.01	0.99	2.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.89	1.87	1.82	1.86	1.88	ppb
Molybdenum	95-1	4.42	4.38	4.37	4.39	0.66	ppb
Molybdenum	96-1	3.80	3.77	3.69	3.75	1.39	ppb
Molybdenum	97-1	4.48	4.44	4.45	4.46	0.43	ppb
Molybdenum	98-1	4.54	4.57	4.41	4.51	1.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.92	0.93	1.02	0.96	5.91	ppb
Phosphorus	31-2	3.84	13.03	17.14	11.34	60.05	ppb
Potassium	39-2	459.07	465.04	472.05	465.39	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	3.71	4.60	6.57	4.96	29.50	ppb
Selenium	78-2	2.49	5.82	5.61	4.64	40.13	ppb
Selenium	82-1	4.41	4.11	4.67	4.40	6.42	ppb
Silicon	28-1	7.94	9.03	8.42	8.46	6.44	ppb
Silver	107-1	0.97	0.91	0.93	0.94	3.24	ppb
Silver	109-1	0.93	0.92	0.97	0.94	3.12	ppb
Sodium	23-2	463.58	473.02	477.68	471.42	1.52	ppb
Strontium	86-1	0.81	0.90	0.96	0.89	8.81	ppb
Strontium	88-1	0.85	0.91	0.87	0.88	3.14	ppb
Sulfur	34-1	61.10	-18.19	-13.62	9.76	455.94	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.94	0.96	0.94	0.94	1.17	ppb
Thallium	205-1	0.95	0.95	0.94	0.95	0.40	ppb
Tin	118-1	4.55	4.55	4.71	4.60	1.99	ppb
Titanium	47-1	4.64	4.15	4.48	4.43	5.58	ppb
Uranium	238-1	0.98	0.95	0.92	0.95	3.00	ppb
Vanadium	51-2	4.58	4.75	4.78	4.70	2.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.12	2.13	2.04	2.10	2.46	ppb
Zirconium	90-1	0.73	0.72	0.69	0.71	2.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.74	0.78	0.68	0.74	6.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	993.95	962.07	987.54	981.18	1.72	ppb
Antimony	121-1	42.35	42.12	41.09	41.85	1.61	ppb
Arsenic	75-2	49.53	50.71	49.16	49.80	1.62	ppb
Barium	135-1	247.75	252.32	253.05	251.04	1.14	ppb
Barium	137-1	254.16	252.69	256.43	254.43	0.74	ppb
Beryllium	9-1	51.30	51.34	50.73	51.12	0.67	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	48.90	49.08	50.53	49.50	1.81	ppb
Boron	11-1	49.64	50.22	49.35	49.74	0.89	ppb
Cadmium	106-1	53.93	51.48	48.97	51.46	4.82	ppb
Cadmium	108-1	51.63	50.50	51.60	51.24	1.26	ppb
Cadmium	111-1	51.36	51.34	51.75	51.48	0.44	ppb
Calcium	43-1	4791.72	4904.52	4813.71	4836.65	1.24	ppb
Calcium	44-1	4819.37	4853.46	4872.81	4848.55	0.56	ppb
Chromium	52-2	52.00	51.76	51.50	51.75	0.48	ppb
Cobalt	59-2	51.86	51.78	52.37	52.00	0.61	ppb
Copper	63-2	108.57	106.01	108.41	107.66	1.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2611.75	2554.46	2592.34	2586.18	1.13	ppb
Iron	57-2	2593.33	2585.46	2609.14	2595.98	0.46	ppb
Lead	206-1	50.05	48.99	49.26	49.43	1.12	ppb
Lead	207-1	49.14	48.58	48.85	48.86	0.57	ppb
Lead	208-1	49.81	49.71	49.77	49.76	0.10	ppb
Lithium	6-1						%
Magnesium	24-2	5200.39	5094.01	5172.67	5155.69	1.07	ppb
Manganese	55-2	102.16	102.75	102.12	102.34	0.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	48.55	48.63	49.71	48.96	1.33	ppb
Molybdenum	95-1	48.80	48.45	48.65	48.63	0.37	ppb
Molybdenum	96-1	48.85	48.22	48.75	48.61	0.70	ppb
Molybdenum	97-1	48.33	48.17	49.91	48.80	1.98	ppb
Molybdenum	98-1	48.85	48.34	49.59	48.93	1.28	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	52.85	52.24	52.97	52.69	0.74	ppb
Phosphorus	31-2	1080.92	1003.60	1095.51	1060.01	4.66	ppb
Potassium	39-2	2540.24	2496.47	2522.57	2519.76	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	44.39	59.46	56.73	53.53	15.00	ppb
Selenium	78-2	51.89	49.07	52.17	51.04	3.36	ppb
Selenium	82-1	48.50	51.22	50.72	50.15	2.89	ppb
Silicon	28-1	66.90	67.53	68.88	67.77	1.49	ppb
Silver	107-1	52.11	51.81	52.13	52.02	0.34	ppb
Silver	109-1	52.21	52.26	52.13	52.20	0.12	ppb
Sodium	23-2	5180.79	5075.50	5131.92	5129.40	1.03	ppb
Strontium	86-1	49.96	49.88	50.98	50.27	1.22	ppb
Strontium	88-1	49.86	50.50	50.76	50.37	0.91	ppb
Sulfur	34-1	1187.07	1043.36	1173.68	1134.70	7.00	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	48.91	48.99	49.30	49.07	0.42	ppb
Thallium	205-1	50.31	49.84	49.99	50.05	0.48	ppb
Tin	118-1	49.26	49.57	49.25	49.36	0.37	ppb
Titanium	47-1	49.94	49.60	50.38	49.97	0.79	ppb
Uranium	238-1	48.62	48.73	48.33	48.56	0.43	ppb
Vanadium	51-2	50.18	50.34	50.43	50.31	0.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	105.96	105.16	106.88	106.00	0.81	ppb
Zirconium	90-1	48.92	49.66	49.43	49.34	0.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	48.35	49.45	50.61	49.47	2.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2464.30	2501.47	2509.05	2491.61	0.96	ppb
Antimony	121-1	118.75	116.94	119.29	118.33	1.04	ppb
Arsenic	75-2	125.09	125.30	125.94	125.44	0.35	ppb
Barium	135-1	629.29	624.85	639.57	631.24	1.20	ppb
Barium	137-1	641.52	633.20	649.32	641.35	1.26	ppb
Beryllium	9-1	127.86	127.20	127.85	127.64	0.29	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	123.02	123.80	123.47	123.43	0.32	ppb
Boron	10-1	124.68	125.66	126.44	125.59	0.70	ppb
Cadmium	106-1	125.40	124.99	131.28	127.22	2.77	ppb
Cadmium	108-1	128.57	126.31	132.48	129.12	2.42	ppb
Cadmium	111-1	128.93	126.98	130.44	128.79	1.35	ppb
Calcium	43-1	12276.67	12024.80	12379.78	12227.08	1.49	ppb
Calcium	44-1	12316.54	12106.78	12131.54	12184.95	0.94	ppb
Chromium	52-2	127.99	128.62	129.65	128.75	0.65	ppb
Cobalt	59-2	129.86	128.84	129.94	129.55	0.47	ppb
Copper	63-2	265.85	267.85	266.37	266.69	0.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	6458.35	6406.27	6480.61	6448.41	0.59	ppb
Iron	57-2	6410.11	6398.49	6525.34	6444.65	1.09	ppb
Lead	206-1	124.49	125.38	122.47	124.11	1.21	ppb
Lead	207-1	123.64	124.94	123.79	124.12	0.57	ppb
Lead	208-1	125.01	125.89	124.57	125.15	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	12826.00	12956.04	13126.74	12969.59	1.16	ppb
Manganese	55-2	255.39	254.92	258.06	256.12	0.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	123.46	123.97	125.68	124.37	0.94	ppb
Molybdenum	95-1	122.41	122.81	124.84	123.35	1.06	ppb
Molybdenum	96-1	122.85	122.45	124.62	123.31	0.94	ppb
Molybdenum	97-1	123.00	123.16	124.81	123.66	0.81	ppb
Molybdenum	98-1	123.77	123.89	124.13	123.93	0.15	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	131.43	131.79	130.59	131.27	0.47	ppb
Phosphorus	31-2	2492.96	2476.92	2620.46	2530.11	3.11	ppb
Potassium	39-2	6307.95	6374.79	6373.21	6351.99	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	125.49	126.93	128.38	126.93	1.14	ppb
Selenium	77-2	134.78	116.48	130.29	127.19	7.50	ppb
Selenium	78-2	121.48	127.49	126.70	125.22	2.61	ppb
Silicon	28-1	166.86	163.60	158.63	163.03	2.54	ppb
Silver	107-1	128.80	127.55	132.28	129.54	1.89	ppb
Silver	109-1	130.61	129.22	133.96	131.26	1.86	ppb
Sodium	23-2	12625.66	12728.32	12619.60	12657.86	0.48	ppb
Strontium	86-1	123.42	124.41	127.69	125.18	1.79	ppb
Strontium	88-1	126.55	127.44	129.52	127.84	1.19	ppb
Sulfur	34-1	2592.26	2461.36	2316.07	2456.56	5.62	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	123.72	124.16	123.55	123.81	0.26	ppb
Thallium	205-1	126.40	126.33	125.43	126.05	0.43	ppb
Tin	118-1	123.37	121.61	125.99	123.66	1.78	ppb
Titanium	47-1	124.91	123.55	126.78	125.08	1.30	ppb
Uranium	238-1	124.69	123.64	125.10	124.48	0.60	ppb
Vanadium	51-2	125.65	126.91	126.11	126.22	0.50	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	262.51	263.34	264.41	263.42	0.36	ppb
Zirconium	90-1	125.08	125.86	127.64	126.19	1.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	123.51	123.58	127.76	124.95	1.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:34:40	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4957.67	4952.14	4874.35	4928.05	0.95	ppb
Antimony	121-1	251.16	246.90	245.33	247.80	1.22	ppb
Arsenic	75-2	252.54	250.42	252.04	251.67	0.44	ppb
Barium	137-1	1283.59	1292.49	1294.59	1290.22	0.45	ppb
Barium	135-1	1272.88	1260.54	1266.54	1266.65	0.49	ppb
Beryllium	9-1	251.53	251.74	254.07	252.45	0.56	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	245.04	259.63	246.11	250.26	3.25	ppb
Boron	11-1	246.54	247.59	247.60	247.24	0.24	ppb
Cadmium	111-1	255.36	255.97	254.91	255.41	0.21	ppb
Cadmium	106-1	258.05	259.49	249.90	255.81	2.02	ppb
Cadmium	108-1	259.23	250.45	255.61	255.10	1.73	ppb
Calcium	43-1	24378.93	24257.06	24036.23	24224.07	0.72	ppb
Calcium	44-1	24076.70	23991.60	23952.95	24007.08	0.26	ppb
Chromium	52-2	257.88	257.42	256.73	257.34	0.23	ppb
Cobalt	59-2	257.03	258.89	254.56	256.83	0.85	ppb
Copper	63-2	529.66	532.84	531.57	531.36	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	12980.90	12823.45	12843.73	12882.70	0.66	ppb
Iron	57-2	12956.15	12838.16	12852.74	12882.35	0.50	ppb
Lead	206-1	247.88	250.32	248.50	248.90	0.51	ppb
Lead	207-1	248.12	250.20	246.99	248.44	0.65	ppb
Lead	208-1	249.47	252.92	250.24	250.88	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	25876.23	25448.61	25584.61	25636.48	0.85	ppb
Manganese	55-2	509.15	509.86	510.17	509.73	0.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:34:40	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	251.50	250.95	252.89	251.78	0.40	ppb
Molybdenum	95-1	249.86	249.07	251.64	250.19	0.53	ppb
Molybdenum	96-1	250.26	251.57	250.16	250.66	0.32	ppb
Molybdenum	97-1	247.93	247.56	253.45	249.65	1.32	ppb
Molybdenum	98-1	249.79	249.54	251.31	250.22	0.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	260.62	263.26	261.38	261.75	0.52	ppb
Phosphorus	31-2	4893.53	5122.03	5005.54	5007.03	2.28	ppb
Potassium	39-2	12738.13	12726.11	12699.40	12721.21	0.16	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	248.97	254.45	253.70	252.37	1.18	ppb
Selenium	77-2	244.22	255.75	252.40	250.79	2.37	ppb
Selenium	78-2	258.89	246.77	259.05	254.90	2.76	ppb
Silicon	28-1	328.60	313.81	316.68	319.70	2.45	ppb
Silver	109-1	262.42	259.56	259.47	260.48	0.64	ppb
Silver	107-1	259.89	259.38	258.61	259.30	0.25	ppb
Sodium	23-2	25742.54	25105.54	25479.57	25442.55	1.26	ppb
Strontium	86-1	252.81	255.29	253.60	253.90	0.50	ppb
Strontium	88-1	252.96	257.44	253.34	254.58	0.98	ppb
Sulfur	34-1	5064.59	4736.92	4817.04	4872.85	3.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	247.76	251.02	250.55	249.78	0.71	ppb
Thallium	205-1	255.53	256.65	255.43	255.87	0.26	ppb
Tin	118-1	253.84	251.86	251.89	252.53	0.45	ppb
Titanium	47-1	253.11	248.64	255.74	252.49	1.42	ppb
Uranium	238-1	249.25	247.48	244.26	247.00	1.02	ppb
Vanadium	51-2	255.76	255.42	252.98	254.72	0.59	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	526.49	520.61	518.96	522.02	0.76	ppb
Zirconium	90-1	252.05	252.35	254.74	253.05	0.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	249.27	249.98	250.66	249.97	0.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9747.47	9883.31	9748.95	9793.24	0.80	ppb
Antimony	121-1	504.33	516.08	509.40	509.94	1.16	ppb
Arsenic	75-2	504.24	504.93	495.99	501.72	0.99	ppb
Barium	135-1	2542.64	2615.67	2551.89	2570.06	1.55	ppb
Barium	137-1	2509.36	2556.62	2477.06	2514.35	1.59	ppb
Beryllium	9-1	508.04	497.02	502.23	502.43	1.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	495.13	498.38	487.97	493.83	1.08	ppb
Boron	11-1	493.51	491.70	499.00	494.74	0.77	ppb
Cadmium	106-1	505.87	514.87	513.70	511.48	0.96	ppb
Cadmium	108-1	501.22	522.96	512.76	512.31	2.12	ppb
Cadmium	111-1	500.45	520.27	512.78	511.17	1.96	ppb
Calcium	43-1	48762.41	48041.13	48271.32	48358.29	0.76	ppb
Calcium	44-1	48666.61	48128.40	47985.06	48260.02	0.74	ppb
Chromium	52-2	508.23	511.75	507.64	509.21	0.44	ppb
Cobalt	59-2	504.14	508.68	510.91	507.91	0.68	ppb
Copper	63-2	1036.84	1041.00	1046.51	1041.45	0.47	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25434.90	25358.10	25203.25	25332.08	0.47	ppb
Iron	57-2	25304.80	25528.24	25481.62	25438.22	0.46	ppb
Lead	208-1	504.91	494.47	500.85	500.08	1.05	ppb
Lead	206-1	498.31	495.02	505.10	499.48	1.03	ppb
Lead	207-1	499.26	497.55	502.65	499.82	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	50021.94	50353.44	50395.80	50257.06	0.41	ppb
Manganese	55-2	1013.17	1013.91	1010.66	1012.58	0.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:38:24	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	509.49	500.76	508.74	506.33	0.96	ppb
Molybdenum	95-1	496.69	493.02	503.54	497.75	1.07	ppb
Molybdenum	96-1	496.10	494.38	502.17	497.55	0.82	ppb
Molybdenum	97-1	496.49	493.19	500.95	496.88	0.78	ppb
Molybdenum	98-1	499.40	496.10	507.08	500.86	1.13	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	511.86	511.23	516.93	513.34	0.61	ppb
Phosphorus	31-2	10056.38	10234.87	10174.17	10155.14	0.89	ppb
Potassium	39-2	24989.42	25044.31	25271.73	25101.82	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	502.33	501.10	504.91	502.78	0.39	ppb
Selenium	77-2	490.21	525.65	510.64	508.84	3.50	ppb
Selenium	78-2	498.00	496.33	506.87	500.40	1.13	ppb
Silicon	28-1	638.28	620.96	627.36	628.87	1.39	ppb
Silver	109-1	507.04	530.39	521.69	519.71	2.27	ppb
Silver	107-1	513.68	526.73	516.33	518.91	1.33	ppb
Sodium	23-2	49637.43	49953.17	50063.04	49884.55	0.44	ppb
Strontium	86-1	497.43	500.84	502.33	500.20	0.50	ppb
Strontium	88-1	496.85	499.04	502.81	499.57	0.60	ppb
Sulfur	34-1	10081.98	9635.08	9826.66	9847.90	2.28	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	497.82	495.86	507.66	500.44	1.26	ppb
Thallium	205-1	497.95	493.66	501.75	497.78	0.81	ppb
Tin	118-1	503.40	513.12	504.18	506.90	1.07	ppb
Titanium	47-1	502.68	499.81	502.78	501.76	0.34	ppb
Uranium	238-1	500.93	499.81	488.09	496.28	1.43	ppb
Vanadium	51-2	500.92	506.24	505.62	504.26	0.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1023.61	1027.06	1025.85	1025.51	0.17	ppb
Zirconium	90-1	502.27	492.93	498.98	498.06	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:38:24	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	499.75	494.50	501.48	498.58	0.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19235.92	19233.01	19418.13	19295.69	0.55	ppb
Antimony	121-1	1001.97	989.97	998.53	996.82	0.62	ppb
Arsenic	75-2	999.03	1005.50	991.50	998.68	0.70	ppb
Barium	135-1	5008.96	4895.71	4975.25	4959.97	1.17	ppb
Barium	137-1	5089.10	4921.93	4930.48	4980.51	1.89	ppb
Beryllium	9-1	993.99	1001.83	997.54	997.79	0.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	977.45	1009.45	1022.22	1003.04	2.30	ppb
Boron	11-1	984.53	1004.01	1022.21	1003.58	1.88	ppb
Cadmium	106-1	991.55	989.20	996.62	992.46	0.38	ppb
Cadmium	108-1	976.92	1003.25	995.81	991.99	1.37	ppb
Cadmium	111-1	987.19	990.31	1000.04	992.52	0.68	ppb
Calcium	43-1	96294.27	96457.90	96706.98	96486.39	0.22	ppb
Calcium	44-1	96099.39	95906.78	96925.72	96310.63	0.56	ppb
Chromium	52-2	996.08	999.67	983.26	993.01	0.87	ppb
Cobalt	59-2	988.61	997.15	995.26	993.67	0.45	ppb
Copper	63-2	1971.11	1982.66	1953.13	1968.97	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49577.00	49661.69	49172.40	49470.36	0.53	ppb
Iron	57-2	49889.85	49766.18	49964.31	49873.45	0.20	ppb
Lead	206-1	989.31	1011.96	1000.75	1000.67	1.13	ppb
Lead	207-1	993.98	1005.89	1002.07	1000.65	0.61	ppb
Lead	208-1	996.25	1003.47	999.48	999.74	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	99224.68	98140.39	98838.95	98734.68	0.56	ppb
Manganese	55-2	1991.91	2001.79	1977.49	1990.40	0.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	996.02	990.81	1002.78	996.54	0.60	ppb
Molybdenum	95-1	991.67	1008.12	1004.27	1001.35	0.86	ppb
Molybdenum	96-1	999.52	997.80	1006.72	1001.35	0.47	ppb
Molybdenum	97-1	998.38	1007.43	999.83	1001.88	0.49	ppb
Molybdenum	98-1	1003.90	999.33	995.89	999.71	0.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	982.66	994.87	990.89	989.47	0.63	ppb
Phosphorus	31-2	19861.17	20058.61	19821.94	19913.91	0.64	ppb
Potassium	39-2	49653.80	48968.49	49187.51	49269.93	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1006.97	984.18	993.66	994.94	1.15	ppb
Selenium	78-2	1001.43	998.41	995.65	998.50	0.29	ppb
Selenium	82-1	997.63	999.61	996.07	997.77	0.18	ppb
Silicon	28-1	910.93	917.18	909.44	912.52	0.45	ppb
Silver	109-1	977.47	987.99	994.44	986.63	0.87	ppb
Silver	107-1	991.66	981.30	989.69	987.55	0.56	ppb
Sodium	23-2	97168.66	98261.67	97802.00	97744.11	0.56	ppb
Strontium	86-1	988.30	1002.38	1005.99	998.89	0.94	ppb
Strontium	88-1	997.72	989.98	1008.40	998.70	0.93	ppb
Sulfur	34-1	20090.92	20185.37	20043.29	20106.53	0.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	990.50	1015.03	994.55	1000.03	1.31	ppb
Thallium	205-1	996.79	1005.62	996.10	999.51	0.53	ppb
Tin	118-1	999.56	978.28	1010.53	996.12	1.65	ppb
Titanium	47-1	1003.61	1001.07	990.80	998.49	0.68	ppb
Uranium	238-1	1009.08	991.32	1007.85	1002.75	0.99	ppb
Vanadium	51-2	995.05	999.52	995.00	996.52	0.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1974.77	1985.79	1978.73	1979.77	0.28	ppb
Zirconium	90-1	989.14	1004.86	1006.27	1000.09	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	993.36	1004.72	1004.19	1000.75	0.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100822.86	99524.91	100148.83	100165.53	0.65	ppb
Antimony	121-1	3.81	4.26	4.59	4.22	9.36	ppb
Arsenic	75-2	1.72	1.62	1.76	1.70	4.43	ppb
Barium	135-1	1.53	1.57	1.52	1.54	1.72	ppb
Barium	137-1	1.54	1.46	1.48	1.49	2.76	ppb
Beryllium	9-1	0.10	0.14	0.11	0.12	21.80	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.43	9.90	10.63	10.32	3.64	ppb
Boron	11-1	11.57	9.80	9.29	10.22	11.72	ppb
Cadmium	108-1	0.39	0.21	0.28	0.29	29.80	ppb
Cadmium	111-1	0.20	0.14	0.28	0.20	34.85	ppb
Cadmium	106-1	-0.36	-0.79	0.94	-0.07		ppb
Calcium	43-1	501963.79	500496.60	500282.22	500914.20	0.18	ppb
Calcium	44-1	502665.75	501325.76	498921.38	500970.96	0.38	ppb
Chromium	52-2	29.36	29.34	29.16	29.28	0.38	ppb
Cobalt	59-2	1.30	1.26	1.26	1.27	1.73	ppb
Copper	63-2	2.99	3.08	2.90	2.99	2.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	251667.99	250559.58	247915.72	250047.76	0.77	ppb
Iron	57-2	252511.33	248740.55	248617.76	249956.55	0.89	ppb
Lead	206-1	2.88	2.68	2.65	2.74	4.61	ppb
Lead	207-1	2.64	2.62	2.50	2.59	2.99	ppb
Lead	208-1	2.75	2.67	2.63	2.68	2.28	ppb
Lithium	6-1						%
Magnesium	24-2	502992.57	498429.11	499125.08	500182.25	0.49	ppb
Manganese	55-2	7.53	7.56	7.46	7.52	0.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.14	2.30	2.36	2.27	5.03	ppb
Molybdenum	95-1	6.20	7.07	7.24	6.84	8.15	ppb
Molybdenum	96-1	6.41	6.90	7.06	6.79	5.01	ppb
Molybdenum	97-1	6.55	6.97	7.59	7.03	7.44	ppb
Molybdenum	98-1	6.45	6.52	7.27	6.75	6.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.02	17.84	17.35	17.73	1.95	ppb
Phosphorus	31-2	-2.79	22.88	30.77	16.95	103.52	ppb
Potassium	39-2	251428.91	249003.28	249934.09	250122.09	0.49	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.64	2.38	2.64	2.56	5.83	ppb
Selenium	77-2	3.21	3.23	3.70	3.38	8.14	ppb
Selenium	78-2	3.10	4.24	1.59	2.98	44.59	ppb
Silicon	28-1	32.53	33.93	31.29	32.59	4.05	ppb
Silver	107-1	0.13	0.11	0.10	0.12	11.83	ppb
Silver	109-1	0.11	0.13	0.12	0.12	5.09	ppb
Sodium	23-2	503020.91	501480.82	496804.42	500435.38	0.65	ppb
Strontium	86-1	30.46	30.17	31.16	30.60	1.66	ppb
Strontium	88-1	30.63	30.69	30.84	30.72	0.36	ppb
Sulfur	34-1	-491.68	-492.17	-487.47	-490.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.44	0.41	0.43	0.43	2.61	ppb
Thallium	205-1	0.46	0.46	0.45	0.45	1.01	ppb
Tin	118-1	1.16	1.26	1.45	1.29	11.23	ppb
Titanium	47-1	0.60	0.83	0.68	0.70	16.83	ppb
Uranium	238-1	0.17	0.18	0.19	0.18	7.15	ppb
Vanadium	51-2	0.37	0.36	0.34	0.36	4.87	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	21.54	21.90	22.19	21.88	1.50	ppb
Zirconium	90-1	0.21	0.22	0.23	0.22	5.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.17	0.22	0.19	15.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	490.20	515.57	497.40	501.05	2.61	ppb
Antimony	121-1	199.16	193.35	197.61	196.71	1.53	ppb
Arsenic	75-2	199.43	200.76	201.18	200.46	0.46	ppb
Barium	135-1	102.35	101.21	102.12	101.89	0.59	ppb
Barium	137-1	103.95	100.26	103.78	102.66	2.03	ppb
Beryllium	9-1	98.48	99.38	98.14	98.67	0.65	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	487.73	494.75	491.93	491.47	0.72	ppb
Boron	11-1	494.32	505.58	502.39	500.76	1.16	ppb
Cadmium	111-1	109.17	107.07	109.01	108.42	1.08	ppb
Cadmium	106-1	180.66	173.01	183.80	179.15	3.10	ppb
Cadmium	108-1	147.66	144.08	145.88	145.87	1.22	ppb
Calcium	43-1	2226.56	2111.12	2152.26	2163.32	2.70	ppb
Calcium	44-1	2037.64	2010.71	2009.64	2019.33	0.79	ppb
Chromium	52-2	95.90	97.44	96.46	96.60	0.81	ppb
Cobalt	59-2	99.36	101.83	99.58	100.26	1.36	ppb
Copper	63-2	101.94	103.46	101.37	102.26	1.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	995.19	1003.67	993.43	997.43	0.55	ppb
Iron	57-2	1001.07	1017.07	985.32	1001.15	1.59	ppb
Lead	206-1	199.87	203.78	199.46	201.04	1.18	ppb
Lead	207-1	189.86	193.74	192.14	191.91	1.02	ppb
Lead	208-1	195.84	200.01	198.12	197.99	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1214.04	1243.65	1232.50	1230.06	1.22	ppb
Manganese	55-2	99.37	100.53	97.72	99.20	1.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	473.11	473.55	469.79	472.15	0.44	ppb
Molybdenum	96-1	470.96	475.38	470.33	472.22	0.58	ppb
Molybdenum	97-1	466.70	474.24	467.83	469.59	0.87	ppb
Molybdenum	98-1	474.43	479.31	468.66	474.13	1.12	ppb
Molybdenum	94-1	477.92	482.24	478.40	479.52	0.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	100.13	103.89	101.94	101.99	1.84	ppb
Phosphorus	31-2	3.35	-12.32	-5.47	-4.81		ppb
Potassium	39-2	1980.32	2015.20	1995.51	1997.01	0.88	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	198.39	201.58	197.49	199.15	1.08	ppb
Selenium	77-2	212.21	205.05	202.37	206.55	2.46	ppb
Selenium	78-2	199.76	204.85	196.33	200.32	2.14	ppb
Silicon	28-1	607.72	596.61	601.06	601.80	0.93	ppb
Silver	109-1	107.44	105.97	106.23	106.55	0.74	ppb
Silver	107-1	106.16	104.56	107.81	106.18	1.53	ppb
Sodium	23-2	2053.19	2076.28	2047.08	2058.85	0.75	ppb
Strontium	86-1	441.46	450.67	442.60	444.91	1.13	ppb
Strontium	88-1	447.21	456.48	444.87	449.52	1.37	ppb
Sulfur	34-1	-423.95	-579.14	-578.81	-527.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	198.41	201.76	200.27	200.15	0.84	ppb
Thallium	205-1	200.94	205.02	202.53	202.83	1.01	ppb
Tin	118-1	501.81	493.28	498.38	497.82	0.86	ppb
Titanium	47-1	478.14	473.48	472.57	474.73	0.63	ppb
Uranium	238-1	459.00	461.17	457.24	459.14	0.43	ppb
Vanadium	51-2	97.26	98.30	97.05	97.54	0.69	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	206.64	210.51	208.03	208.39	0.94	ppb
Zirconium	90-1	473.70	481.72	478.55	477.99	0.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	467.93	477.80	473.16	472.96	1.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.22	0.54	-0.05	0.09	447.31	ppb
Antimony	121-1	1.56	1.66	1.86	1.69	8.86	ppb
Arsenic	75-2	0.56	0.53	0.52	0.54	4.36	ppb
Barium	135-1	0.00	0.00	0.02	0.01	117.49	ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.04	0.08	0.06	0.06	29.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.21	5.71	5.90	5.94	4.24	ppb
Boron	11-1	5.85	5.54	5.43	5.61	3.83	ppb
Cadmium	106-1	0.40	-0.36	0.83	0.29	205.60	ppb
Cadmium	108-1	-0.02	0.07	-0.07	-0.01		ppb
Cadmium	111-1	0.03	-0.03	0.06	0.02	210.19	ppb
Calcium	43-1	6.11	6.43	8.43	6.99	17.92	ppb
Calcium	44-1	6.05	5.82	6.04	5.97	2.13	ppb
Chromium	52-2	-0.04	-0.03	-0.01	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.10	-0.14	-0.12	-0.12		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1.43	1.52	1.48	1.48	3.24	ppb
Iron	57-2	0.85	1.53	1.51	1.30	30.01	ppb
Lead	208-1	0.06	0.05	0.04	0.05	14.67	ppb
Lead	206-1	0.06	0.03	0.05	0.05	28.56	ppb
Lead	207-1	0.04	0.06	0.04	0.05	22.84	ppb
Lithium	6-1						%
Magnesium	24-2	2.43	1.97	1.80	2.07	15.94	ppb
Manganese	55-2	0.00	0.03	0.02	0.01	92.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.27	0.37	0.45	0.36	24.35	ppb
Molybdenum	95-1	0.77	1.03	1.31	1.03	26.13	ppb
Molybdenum	96-1	0.68	0.91	1.07	0.89	21.98	ppb
Molybdenum	97-1	0.88	1.07	1.31	1.09	20.01	ppb
Molybdenum	98-1	0.86	1.14	1.23	1.08	17.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.05	-0.04	-0.04		ppb
Phosphorus	31-2	13.69	-10.71	-24.31	-7.11		ppb
Potassium	39-2	7.36	1.62	1.36	3.44	98.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.09	-0.58	-0.16	-0.28		ppb
Selenium	77-2	1.25	0.31	1.25	0.93	58.00	ppb
Selenium	78-2	0.50	1.03	0.43	0.65	50.76	ppb
Silicon	28-1	-17.42	-15.33	-15.21	-15.99		ppb
Silver	109-1	0.03	0.02	0.03	0.03	12.37	ppb
Silver	107-1	0.03	0.02	0.03	0.03	11.59	ppb
Sodium	23-2	59.46	60.19	56.30	58.65	3.53	ppb
Strontium	86-1	0.02	0.02	0.01	0.01	42.96	ppb
Strontium	88-1	0.03	0.03	0.02	0.03	7.01	ppb
Sulfur	34-1	-339.64	-458.04	-599.09	-465.59		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.01	0.01	28.62	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	144.53	ppb
Tin	118-1	0.37	0.49	0.60	0.49	23.23	ppb
Titanium	47-1	0.07	0.06	0.08	0.07	17.56	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.24	0.21	0.25	0.24	8.00	ppb
Zirconium	90-1	0.05	0.07	0.07	0.06	14.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.06	0.05	0.05	8.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	94161.56	95240.92	92086.12	93829.53	1.71	ppb
Antimony	121-1	1.88	2.02	2.06	1.99	4.65	ppb
Arsenic	75-2	0.43	0.51	0.52	0.48	10.02	ppb
Barium	135-1	1.58	1.42	1.61	1.54	6.84	ppb
Barium	137-1	1.59	1.61	1.49	1.56	4.10	ppb
Beryllium	9-1	0.26	0.26	0.32	0.28	12.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.71	3.09	4.21	3.67	15.36	ppb
Boron	11-1	4.65	4.04	4.25	4.31	7.25	ppb
Cadmium	106-1	0.40	-0.72	0.48	0.05	1259.70	ppb
Cadmium	108-1	10.01	9.99	10.13	10.04	0.73	ppb
Cadmium	111-1	0.37	0.39	0.50	0.42	17.32	ppb
Calcium	43-1	96332.47	96840.33	96662.43	96611.75	0.27	ppb
Calcium	44-1	96515.08	97227.32	97155.74	96966.05	0.40	ppb
Chromium	52-2	19.17	19.49	18.98	19.22	1.35	ppb
Cobalt	59-2	1.09	1.19	1.14	1.14	4.36	ppb
Copper	63-2	9.16	9.29	9.06	9.17	1.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	97987.83	98456.54	96774.88	97739.75	0.89	ppb
Iron	57-2	96988.21	98145.48	95479.21	96870.97	1.38	ppb
Lead	206-1	5.16	5.03	4.70	4.96	4.80	ppb
Lead	207-1	4.39	4.33	4.13	4.28	3.26	ppb
Lead	208-1	4.70	4.65	4.37	4.57	3.86	ppb
Lithium	6-1						%
Magnesium	24-2	97622.13	99162.61	96141.61	97642.12	1.55	ppb
Manganese	55-2	7.72	7.94	7.87	7.84	1.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	581.64	578.25	593.38	584.42	1.36	ppb
Molybdenum	95-1	1886.27	1896.82	1935.64	1906.24	1.36	ppb
Molybdenum	96-1	1554.58	1556.64	1592.21	1567.81	1.35	ppb
Molybdenum	97-1	1872.21	1886.04	1928.13	1895.46	1.54	ppb
Molybdenum	98-1	1854.52	1865.09	1941.54	1887.05	2.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.30	5.30	5.17	5.25	1.42	ppb
Phosphorus	31-2	98559.23	98038.57	97893.28	98163.69	0.36	ppb
Potassium	39-2	100300.84	99577.81	99390.21	99756.29	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	0.30	0.31	152.39	ppb
Selenium	78-2	1.68	1.99	0.06	1.25	83.37	ppb
Selenium	82-1	0.42	0.65	0.94	0.67	38.24	ppb
Silicon	28-1	7.61	7.86	10.74	8.73	19.90	ppb
Silver	109-1	0.72	0.56	0.45	0.58	23.73	ppb
Silver	107-1	0.66	0.56	0.48	0.56	16.35	ppb
Sodium	23-2	96620.13	97474.27	95157.56	96417.32	1.22	ppb
Strontium	86-1	30.65	30.43	31.70	30.93	2.19	ppb
Strontium	88-1	30.67	30.90	31.53	31.04	1.44	ppb
Sulfur	34-1	104118.06	103820.55	104087.10	104008.57	0.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.03	0.01	0.01	91.27	ppb
Thallium	205-1	0.02	0.00	0.01	0.01	66.84	ppb
Tin	118-1	0.32	0.37	0.36	0.35	7.22	ppb
Titanium	47-1	1942.10	1951.66	1968.10	1953.95	0.67	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	118.12	ppb
Vanadium	51-2	0.14	0.18	0.14	0.15	12.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.95	11.74	11.91	11.87	0.97	ppb
Zirconium	90-1	0.16	0.15	0.15	0.15	3.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.12	0.17	0.15	0.15	14.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	92458.56	94036.75	93414.79	93303.36	0.85	ppb
Antimony	121-1	22.00	21.80	20.82	21.54	2.95	ppb
Arsenic	75-2	20.16	19.93	19.94	20.01	0.66	ppb
Barium	135-1	23.24	22.20	21.54	22.33	3.82	ppb
Barium	137-1	23.00	22.41	22.08	22.50	2.07	ppb
Beryllium	9-1	20.06	19.32	20.35	19.91	2.65	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	54.64	55.02	48.10	52.59	7.40	ppb
Boron	11-1	53.39	52.20	52.17	52.58	1.33	ppb
Cadmium	108-1	34.63	31.43	33.68	33.24	4.95	ppb
Cadmium	111-1	20.93	20.94	21.27	21.04	0.92	ppb
Cadmium	106-1	26.14	23.12	27.51	25.59	8.78	ppb
Calcium	43-1	97167.70	95886.44	96876.14	96643.43	0.69	ppb
Calcium	44-1	95897.04	96434.52	96276.55	96202.70	0.29	ppb
Chromium	52-2	38.58	38.64	38.88	38.70	0.42	ppb
Cobalt	59-2	20.43	20.78	20.57	20.59	0.86	ppb
Copper	63-2	28.43	28.77	28.90	28.70	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	97801.61	98143.27	97794.21	97913.03	0.20	ppb
Iron	57-2	95956.50	96458.21	96130.11	96181.60	0.26	ppb
Lead	206-1	25.67	25.72	25.45	25.61	0.58	ppb
Lead	207-1	23.39	23.30	22.99	23.23	0.89	ppb
Lead	208-1	24.44	24.39	24.06	24.30	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	97757.48	98501.40	97933.82	98064.23	0.40	ppb
Manganese	55-2	27.74	27.48	27.93	27.72	0.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	648.46	633.80	645.17	642.48	1.20	ppb
Molybdenum	95-1	2016.13	1932.89	1968.81	1972.61	2.12	ppb
Molybdenum	96-1	1672.22	1625.78	1652.28	1650.09	1.41	ppb
Molybdenum	97-1	1957.51	1941.53	1972.36	1957.13	0.79	ppb
Molybdenum	98-1	1978.78	1901.44	1976.59	1952.27	2.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.25	24.51	24.60	24.45	0.75	ppb
Phosphorus	31-2	97695.30	98892.22	98899.94	98495.82	0.70	ppb
Potassium	39-2	99224.71	100026.58	99819.51	99690.27	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	20.50	17.94	25.20	21.22	17.37	ppb
Selenium	78-2	23.87	20.95	19.95	21.59	9.44	ppb
Selenium	82-1	19.78	19.72	18.81	19.44	2.78	ppb
Silicon	28-1	77.39	81.00	82.79	80.39	3.42	ppb
Silver	107-1	20.69	20.06	20.09	20.28	1.74	ppb
Silver	109-1	20.45	20.10	20.02	20.19	1.15	ppb
Sodium	23-2	95794.46	98104.22	97120.53	97006.40	1.19	ppb
Strontium	86-1	78.78	76.67	77.10	77.52	1.44	ppb
Strontium	88-1	79.19	76.69	78.67	78.18	1.68	ppb
Sulfur	34-1	103808.25	102171.03	101881.63	102620.31	1.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	20.10	20.42	20.55	20.36	1.14	ppb
Thallium	205-1	20.93	20.61	21.05	20.86	1.09	ppb
Tin	118-1	52.58	51.93	51.22	51.91	1.31	ppb
Titanium	47-1	1992.65	1983.76	2000.81	1992.41	0.43	ppb
Uranium	238-1	50.23	49.49	49.83	49.85	0.74	ppb
Vanadium	51-2	19.67	19.64	19.59	19.63	0.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.40	32.15	30.67	31.41	2.35	ppb
Zirconium	90-1	50.97	50.53	50.19	50.56	0.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	50.80	50.35	50.20	50.45	0.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9582.44	9566.18	9620.30	9589.64	0.29	ppb
Antimony	121-1	523.64	524.54	516.77	521.65	0.81	ppb
Arsenic	75-2	496.37	498.41	497.51	497.43	0.21	ppb
Barium	135-1	2591.10	2624.49	2630.93	2615.51	0.82	ppb
Barium	137-1	2542.62	2605.35	2590.15	2579.37	1.27	ppb
Beryllium	9-1	475.24	478.11	490.84	481.40	1.72	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	469.57	482.83	475.72	476.04	1.39	ppb
Boron	11-1	469.51	481.82	498.35	483.22	2.99	ppb
Cadmium	106-1	526.78	535.62	535.59	532.66	0.96	ppb
Cadmium	108-1	528.48	535.03	545.52	536.35	1.60	ppb
Cadmium	111-1	532.83	537.42	542.01	537.42	0.85	ppb
Calcium	43-1	48086.45	48107.42	48466.67	48220.18	0.44	ppb
Calcium	44-1	47156.48	48054.67	48255.21	47822.12	1.22	ppb
Chromium	52-2	490.25	490.09	495.71	492.02	0.65	ppb
Cobalt	59-2	488.89	484.09	486.91	486.63	0.50	ppb
Copper	63-2	992.59	984.02	995.84	990.82	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24840.32	24100.32	24713.84	24551.49	1.61	ppb
Iron	57-2	24808.53	24277.15	24579.90	24555.19	1.09	ppb
Lead	206-1	494.61	482.76	488.66	488.68	1.21	ppb
Lead	207-1	496.29	485.66	488.45	490.13	1.12	ppb
Lead	208-1	498.23	489.59	495.08	494.30	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	49383.88	48931.57	49210.72	49175.39	0.46	ppb
Manganese	55-2	988.88	974.45	999.37	987.57	1.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	481.86	492.43	490.18	488.15	1.14	ppb
Molybdenum	95-1	476.04	482.37	490.15	482.86	1.46	ppb
Molybdenum	96-1	476.86	484.80	490.37	484.01	1.40	ppb
Molybdenum	97-1	478.55	481.60	486.88	482.34	0.87	ppb
Molybdenum	98-1	482.14	488.04	489.60	486.59	0.81	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	491.13	483.36	487.57	487.35	0.80	ppb
Phosphorus	31-2	9859.57	9953.49	9877.92	9896.99	0.50	ppb
Potassium	39-2	24852.84	25112.13	24886.56	24950.51	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	496.84	517.49	512.28	508.87	2.11	ppb
Selenium	78-2	503.51	503.78	507.67	504.99	0.46	ppb
Selenium	82-1	491.64	497.46	499.95	496.35	0.86	ppb
Silicon	28-1	615.49	611.31	617.80	614.87	0.54	ppb
Silver	107-1	543.81	546.56	552.52	547.63	0.81	ppb
Silver	109-1	546.54	552.53	554.27	551.12	0.74	ppb
Sodium	23-2	48972.67	48662.59	49197.11	48944.12	0.55	ppb
Strontium	86-1	491.81	496.79	496.64	495.08	0.57	ppb
Strontium	88-1	493.53	495.54	497.48	495.52	0.40	ppb
Sulfur	34-1	8457.71	8307.35	8422.28	8395.78	0.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	495.93	488.66	483.51	489.37	1.27	ppb
Thallium	205-1	499.30	478.60	486.61	488.17	2.14	ppb
Tin	118-1	521.82	528.23	528.36	526.14	0.71	ppb
Titanium	47-1	493.26	494.50	494.90	494.22	0.17	ppb
Uranium	238-1	474.13	464.95	471.74	470.27	1.01	ppb
Vanadium	51-2	484.46	487.76	489.79	487.34	0.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	982.27	983.16	985.35	983.59	0.16	ppb
Zirconium	90-1	491.42	486.97	490.34	489.57	0.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	481.85	484.06	486.54	484.15	0.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.77	0.45	0.76	0.66	27.98	ppb
Antimony	121-1	1.99	2.22	2.47	2.23	10.70	ppb
Arsenic	75-2	0.52	0.60	0.63	0.58	9.33	ppb
Barium	135-1	0.06	0.02	0.02	0.03	76.30	ppb
Barium	137-1	0.04	0.03	0.00	0.02	90.77	ppb
Beryllium	9-1	-0.01	0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	5.57	3.68	4.76	20.41	ppb
Boron	11-1	6.35	5.75	4.23	5.44	20.10	ppb
Cadmium	106-1	-0.72	-1.03	0.20	-0.52		ppb
Cadmium	108-1	0.04	-0.01	0.04	0.02	134.16	ppb
Cadmium	111-1	-0.06	-0.08	0.01	-0.04		ppb
Calcium	43-1	-0.07	2.33	-0.03	0.74	184.91	ppb
Calcium	44-1	1.50	1.67	-1.03	0.71	211.46	ppb
Chromium	52-2	-0.05	-0.03	0.00	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.11	-0.07	-0.13	-0.10		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2.16	2.30	2.34	2.27	4.13	ppb
Iron	57-2	1.80	2.69	2.32	2.27	19.60	ppb
Lead	206-1	0.13	0.12	0.10	0.12	11.41	ppb
Lead	207-1	0.15	0.14	0.14	0.14	5.68	ppb
Lead	208-1	0.14	0.15	0.12	0.14	9.93	ppb
Lithium	6-1						%
Magnesium	24-2	0.80	1.34	0.57	0.90	44.06	ppb
Manganese	55-2	0.02	0.01	0.01	0.01	36.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.48	0.57	0.48	19.22	ppb
Molybdenum	95-1	1.11	1.40	1.74	1.42	22.05	ppb
Molybdenum	96-1	0.98	1.16	1.41	1.19	18.01	ppb
Molybdenum	97-1	1.14	1.35	1.72	1.41	20.91	ppb
Molybdenum	98-1	1.14	1.40	1.72	1.42	20.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.04	-0.04		ppb
Phosphorus	31-2	14.89	-6.61	-16.07	-2.59		ppb
Potassium	39-2	-0.28	6.06	1.01	2.26	148.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.17	1.69	1.68	1.85	14.88	ppb
Selenium	78-2	1.14	1.66	1.17	1.32	21.69	ppb
Selenium	82-1	0.84	0.68	0.57	0.70	19.42	ppb
Silicon	28-1	-13.02	-13.62	-12.70	-13.11		ppb
Silver	109-1	0.03	0.03	0.03	0.03	8.61	ppb
Silver	107-1	0.02	0.04	0.03	0.03	24.23	ppb
Sodium	23-2	43.17	42.17	40.26	41.86	3.53	ppb
Strontium	86-1	0.03	-0.04	0.00	0.00		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.37	ppb
Sulfur	34-1	-1936.48	-2084.57	-1853.36	-1958.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.02	0.01	62.73	ppb
Thallium	205-1	0.02	0.02	0.01	0.02	30.49	ppb
Tin	118-1	0.34	0.39	0.49	0.41	18.83	ppb
Titanium	47-1	0.05	0.10	0.05	0.07	44.48	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.25	0.14	0.10	0.16	47.21	ppb
Zirconium	90-1	0.06	0.07	0.06	0.06	4.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.05	0.05	18.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.02	20.65	18.83	19.50	5.12	ppb
Antimony	121-1	2.57	2.68	2.70	2.65	2.58	ppb
Arsenic	75-2	1.14	1.20	1.28	1.21	5.72	ppb
Barium	135-1	9.04	9.91	9.37	9.44	4.68	ppb
Barium	137-1	9.20	9.36	9.50	9.36	1.64	ppb
Beryllium	9-1	0.88	0.89	0.75	0.84	9.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	26.48	27.10	26.40	26.66	1.44	ppb
Boron	11-1	27.07	26.94	26.31	26.77	1.50	ppb
Cadmium	106-1	1.32	0.31	1.25	0.96	58.68	ppb
Cadmium	108-1	0.74	0.96	1.14	0.95	21.20	ppb
Cadmium	111-1	1.02	0.99	0.97	0.99	2.52	ppb
Calcium	43-1	454.25	464.40	443.43	454.03	2.31	ppb
Calcium	44-1	456.04	456.19	454.75	455.66	0.17	ppb
Chromium	52-2	2.06	2.10	2.12	2.09	1.49	ppb
Cobalt	59-2	0.94	0.89	0.94	0.92	3.32	ppb
Copper	63-2	1.85	1.75	1.80	1.80	2.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	48.67	48.67	49.27	48.87	0.70	ppb
Iron	57-2	48.79	49.39	44.68	47.62	5.38	ppb
Lead	206-1	1.76	1.77	1.81	1.78	1.61	ppb
Lead	207-1	1.65	1.87	1.61	1.71	8.14	ppb
Lead	208-1	1.70	1.80	1.74	1.75	2.79	ppb
Lithium	6-1						%
Magnesium	24-2	468.89	480.17	479.31	476.12	1.32	ppb
Manganese	55-2	1.05	1.19	1.12	1.12	6.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.11	2.09	2.09	2.09	0.79	ppb
Molybdenum	95-1	4.98	5.00	4.97	4.99	0.31	ppb
Molybdenum	96-1	4.08	4.09	4.33	4.17	3.45	ppb
Molybdenum	97-1	5.05	4.92	4.91	4.96	1.56	ppb
Molybdenum	98-1	4.91	4.96	5.03	4.97	1.27	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.93	1.00	0.94	0.96	3.74	ppb
Phosphorus	31-2	12.74	14.06	15.30	14.03	9.10	ppb
Potassium	39-2	466.79	472.62	468.67	469.36	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	6.43	4.93	3.55	4.97	29.02	ppb
Selenium	78-2	4.92	4.84	5.30	5.02	4.91	ppb
Selenium	82-1	4.37	4.85	4.41	4.54	5.87	ppb
Silicon	28-1	-1.89	-0.63	-3.81	-2.11		ppb
Silver	109-1	0.98	0.93	1.04	0.98	5.63	ppb
Silver	107-1	0.97	0.96	0.97	0.97	0.35	ppb
Sodium	23-2	507.08	513.74	507.20	509.34	0.75	ppb
Strontium	86-1	1.01	0.96	0.84	0.93	9.28	ppb
Strontium	88-1	0.86	0.90	0.91	0.89	2.91	ppb
Sulfur	34-1	-1646.18	-1602.09	-1724.54	-1657.60		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.88	0.98	0.91	0.92	5.24	ppb
Thallium	205-1	0.96	0.94	0.93	0.94	1.88	ppb
Tin	118-1	4.87	4.97	4.96	4.94	1.18	ppb
Titanium	47-1	4.74	4.96	4.52	4.74	4.66	ppb
Uranium	238-1	0.88	0.87	0.90	0.88	1.85	ppb
Vanadium	51-2	4.62	4.62	4.68	4.64	0.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.63	2.57	2.59	2.59	1.25	ppb
Zirconium	90-1	0.88	0.83	0.91	0.87	4.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.92	0.81	0.74	0.82	10.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	0.27	-0.14	-0.06		ppb
Antimony	121-1	0.32	0.36	0.42	0.37	13.54	ppb
Arsenic	75-2	0.16	0.15	0.14	0.15	7.08	ppb
Barium	135-1	-0.03	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.01	-0.01	-0.02	-0.02		ppb
Beryllium	9-1	-0.01	0.00	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.77	2.07	2.94	2.26	26.83	ppb
Boron	11-1	2.59	2.59	2.52	2.57	1.47	ppb
Cadmium	106-1	-0.44	0.04	0.13	-0.09		ppb
Cadmium	108-1	-0.04	0.10	-0.07	-0.01		ppb
Cadmium	111-1	-0.04	0.00	0.01	-0.01		ppb
Calcium	43-1	-1.89	-2.18	0.60	-1.16		ppb
Calcium	44-1	-2.00	-1.78	-0.75	-1.51		ppb
Chromium	52-2	-0.04	-0.08	-0.03	-0.05		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.02		ppb
Copper	63-2	-0.28	-0.26	-0.28	-0.27		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.59	0.66	0.77	0.67	13.84	ppb
Iron	57-2	0.09	0.78	0.65	0.51	72.41	ppb
Lead	206-1	0.00	-0.02	0.01	0.00		ppb
Lead	207-1	0.03	0.04	0.01	0.03	44.11	ppb
Lead	208-1	0.02	0.00	0.01	0.01	90.11	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	0.26	0.09	0.13	80.67	ppb
Manganese	55-2	-0.02	-0.02	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.17	0.14	21.35	ppb
Molybdenum	95-1	0.28	0.35	0.39	0.34	17.44	ppb
Molybdenum	96-1	0.23	0.30	0.33	0.28	18.18	ppb
Molybdenum	97-1	0.30	0.39	0.37	0.35	12.99	ppb
Molybdenum	98-1	0.27	0.32	0.37	0.32	15.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-20.09	-2.89	-3.77	-8.92		ppb
Potassium	39-2	-3.17	-0.64	1.28	-0.84		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.21	0.17	0.26	0.07	346.64	ppb
Selenium	77-2	0.77	-0.16	0.76	0.46	116.76	ppb
Selenium	78-2	-1.15	0.97	-0.20	-0.13		ppb
Silicon	28-1	-11.78	-11.21	-11.11	-11.37		ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.26	ppb
Silver	107-1	0.02	0.01	0.01	0.02	38.56	ppb
Sodium	23-2	27.97	26.86	28.18	27.67	2.56	ppb
Strontium	86-1	0.00	-0.07	-0.01	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	35.89	ppb
Sulfur	34-1	-1862.85	-1782.81	-1810.48	-1818.71		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.10	0.11	0.16	0.12	23.58	ppb
Titanium	47-1	0.06	0.00	0.02	0.03	115.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.01	0.05	0.06	0.03	124.67	ppb
Zirconium	90-1	0.03	0.04	0.03	0.04	18.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.04	0.03	18.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.68	18.95	17.89	17.84	6.37	ppb
Antimony	121-1	2.02	2.14	2.08	2.08	2.92	ppb
Arsenic	75-2	0.95	0.99	1.04	0.99	4.38	ppb
Barium	135-1	9.10	9.30	9.55	9.31	2.43	ppb
Barium	137-1	9.62	9.17	9.39	9.39	2.41	ppb
Beryllium	9-1	1.08	0.90	1.01	1.00	8.85	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.23	23.03	27.33	25.19	8.53	ppb
Boron	11-1	23.57	25.22	25.75	24.84	4.56	ppb
Cadmium	106-1	1.92	1.99	1.50	1.80	14.69	ppb
Cadmium	108-1	0.83	1.28	1.03	1.04	21.57	ppb
Cadmium	111-1	1.12	1.04	1.03	1.06	4.48	ppb
Calcium	43-1	461.03	421.38	442.93	441.78	4.49	ppb
Calcium	44-1	434.83	431.79	436.48	434.37	0.55	ppb
Chromium	52-2	1.86	1.86	1.91	1.88	1.71	ppb
Cobalt	59-2	0.90	0.88	0.88	0.88	1.28	ppb
Copper	63-2	1.62	1.65	1.67	1.65	1.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	46.23	46.53	46.67	46.48	0.48	ppb
Iron	57-2	44.74	43.44	45.99	44.72	2.86	ppb
Lead	206-1	0.89	0.89	0.91	0.90	1.55	ppb
Lead	207-1	0.94	0.93	0.92	0.93	0.97	ppb
Lead	208-1	0.92	0.92	0.94	0.93	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	475.40	484.96	468.02	476.13	1.78	ppb
Manganese	55-2	0.93	1.04	0.98	0.98	5.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.90	1.98	1.93	1.93	2.02	ppb
Molybdenum	95-1	4.61	4.67	4.67	4.65	0.71	ppb
Molybdenum	96-1	3.94	4.00	4.04	3.99	1.18	ppb
Molybdenum	97-1	4.82	4.66	4.75	4.74	1.68	ppb
Molybdenum	98-1	4.67	4.58	4.61	4.62	1.00	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.00	0.95	0.97	0.97	2.67	ppb
Phosphorus	31-2	9.61	-8.91	13.09	4.60	257.37	ppb
Potassium	39-2	458.31	453.12	444.84	452.09	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	4.38	4.55	4.98	4.64	6.66	ppb
Selenium	77-2	4.43	6.71	9.56	6.90	37.24	ppb
Selenium	78-2	5.44	4.30	4.84	4.86	11.79	ppb
Silicon	28-1	-11.54	-11.41	-7.20	-10.05		ppb
Silver	109-1	0.87	0.92	0.95	0.92	4.34	ppb
Silver	107-1	0.96	0.90	0.94	0.93	3.32	ppb
Sodium	23-2	485.37	489.01	485.66	486.68	0.42	ppb
Strontium	86-1	0.89	0.86	0.82	0.86	3.85	ppb
Strontium	88-1	0.90	0.87	0.87	0.88	1.62	ppb
Sulfur	34-1	-1893.69	-1884.85	-1728.64	-1835.73		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.89	0.83	0.91	0.88	4.94	ppb
Thallium	205-1	0.92	0.89	0.87	0.90	2.65	ppb
Tin	118-1	4.75	4.76	4.70	4.74	0.68	ppb
Titanium	47-1	4.66	4.56	4.38	4.53	3.09	ppb
Uranium	238-1	0.90	0.91	0.88	0.89	1.92	ppb
Vanadium	51-2	4.62	4.39	4.50	4.50	2.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.17	2.07	1.95	2.06	5.33	ppb
Zirconium	90-1	0.80	0.76	0.76	0.77	2.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.79	0.85	0.76	0.80	5.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.17	3.53	5.16	4.28	19.14	ppb
Antimony	121-1	0.40	0.40	0.44	0.41	5.95	ppb
Arsenic	75-2	0.24	0.24	0.22	0.23	5.24	ppb
Barium	135-1	14.99	15.44	15.53	15.32	1.91	ppb
Barium	137-1	15.27	15.57	14.94	15.26	2.05	ppb
Beryllium	9-1	-0.04	0.00	0.02	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.59	5.22	5.57	5.46	3.72	ppb
Boron	11-1	5.97	6.05	6.63	6.22	5.76	ppb
Cadmium	106-1	0.21	0.90	-0.45	0.22	303.76	ppb
Cadmium	108-1	0.38	0.45	0.39	0.41	8.68	ppb
Cadmium	111-1	0.24	0.27	0.21	0.24	13.96	ppb
Calcium	43-1	6182.70	6146.46	6117.52	6148.89	0.53	ppb
Calcium	44-1	6141.28	6125.90	6150.21	6139.13	0.20	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.08	0.09	0.09	0.09	6.82	ppb
Copper	63-2	553.17	546.66	555.44	551.76	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.54	10.46	10.95	10.99	4.91	ppb
Iron	57-2	10.82	9.90	10.92	10.55	5.30	ppb
Lead	206-1	1.17	1.24	1.16	1.19	3.39	ppb
Lead	207-1	1.03	1.08	1.13	1.08	4.38	ppb
Lead	208-1	1.13	1.17	1.14	1.15	1.83	ppb
Lithium	6-1						%
Magnesium	24-2	1230.49	1216.92	1217.68	1221.70	0.62	ppb
Manganese	55-2	12.09	11.77	11.73	11.86	1.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.20	0.20	0.20	3.75	ppb
Molybdenum	95-1	0.16	0.22	0.30	0.23	31.27	ppb
Molybdenum	96-1	0.17	0.20	0.23	0.20	13.28	ppb
Molybdenum	97-1	0.16	0.21	0.26	0.21	23.25	ppb
Molybdenum	98-1	0.16	0.19	0.25	0.20	23.23	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	60.27	59.15	59.49	59.64	0.96	ppb
Phosphorus	31-2	58.34	48.39	31.35	46.03	29.65	ppb
Potassium	39-2	511.91	510.44	506.73	509.69	0.52	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.84	-0.29	0.04	-0.36		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.41	-0.59	-1.03	-0.68		ppb
Silicon	28-1	891.12	900.44	891.94	894.50	0.58	ppb
Silver	109-1	0.03	0.02	0.02	0.02	20.19	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.44	ppb
Sodium	23-2	8696.24	8600.50	8707.14	8667.96	0.68	ppb
Strontium	86-1	18.52	18.40	18.48	18.47	0.34	ppb
Strontium	88-1	18.58	18.63	18.69	18.64	0.29	ppb
Sulfur	34-1	-922.77	-812.15	-869.62	-868.18		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	8.14	8.48	8.47	8.36	2.32	ppb
Titanium	47-1	0.21	0.11	0.13	0.15	33.99	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	46.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	557.56	559.93	563.99	560.49	0.58	ppb
Zirconium	90-1	0.19	0.19	0.20	0.19	2.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.18	0.15	0.18	0.17	10.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.81	5.40	5.60	5.60	3.69	ppb
Antimony	121-1	0.19	0.22	0.20	0.21	7.56	ppb
Arsenic	75-2	0.33	0.31	0.36	0.33	8.54	ppb
Barium	135-1	18.44	17.75	17.75	17.98	2.20	ppb
Barium	137-1	17.98	17.96	17.46	17.80	1.65	ppb
Beryllium	9-1	-0.02	-0.01	-0.03	-0.02		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	6.81	6.10	6.27	6.40	5.79	ppb
Boron	11-1	5.98	6.53	6.09	6.20	4.63	ppb
Cadmium	106-1	-0.67	-0.02	-0.56	-0.42		ppb
Cadmium	108-1	0.04	0.07	0.12	0.08	56.23	ppb
Cadmium	111-1	-0.03	0.02	-0.03	-0.01		ppb
Calcium	43-1	6109.43	6015.12	5990.36	6038.30	1.04	ppb
Calcium	44-1	6106.62	6023.77	5987.59	6039.32	1.01	ppb
Chromium	52-2	-0.12	-0.12	-0.09	-0.11		ppb
Cobalt	59-2	0.07	0.06	0.06	0.06	7.64	ppb
Copper	63-2	186.88	186.65	188.41	187.32	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.53	22.91	22.26	22.23	3.10	ppb
Iron	57-2	22.94	22.95	22.45	22.78	1.26	ppb
Lead	206-1	2.33	2.37	2.30	2.33	1.68	ppb
Lead	207-1	2.27	2.23	2.20	2.23	1.68	ppb
Lead	208-1	2.31	2.33	2.28	2.31	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	1372.24	1372.37	1407.37	1384.00	1.46	ppb
Manganese	55-2	15.69	16.04	15.62	15.78	1.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.07	0.08	0.06	29.93	ppb
Molybdenum	95-1	0.12	0.15	0.24	0.17	38.79	ppb
Molybdenum	96-1	0.13	0.13	0.18	0.14	20.80	ppb
Molybdenum	97-1	0.11	0.15	0.21	0.16	31.95	ppb
Molybdenum	98-1	0.15	0.14	0.20	0.16	18.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.55	11.41	11.42	11.46	0.70	ppb
Phosphorus	31-2	666.22	633.54	691.95	663.90	4.41	ppb
Potassium	39-2	610.08	613.48	630.76	618.11	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	1.16	-0.16	0.58	116.16	ppb
Selenium	78-2	0.51	0.12	-0.40	0.08	585.95	ppb
Selenium	82-1	0.00	-0.56	-0.49	-0.35		ppb
Silicon	28-1	665.73	681.51	675.91	674.38	1.19	ppb
Silver	109-1	0.04	0.03	0.04	0.04	13.10	ppb
Silver	107-1	0.03	0.04	0.03	0.03	21.00	ppb
Sodium	23-2	8072.09	7985.08	8125.69	8060.95	0.88	ppb
Strontium	86-1	19.06	18.87	18.98	18.97	0.49	ppb
Strontium	88-1	19.20	18.84	19.39	19.14	1.48	ppb
Sulfur	34-1	-860.41	-628.73	-602.79	-697.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.11	0.08	0.09	19.37	ppb
Titanium	47-1	0.33	0.41	0.28	0.34	19.39	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	25.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	168.41	169.49	170.52	169.47	0.62	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	20.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.02	0.03	26.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.81	5.33	6.99	6.38	14.25	ppb
Antimony	121-1	0.12	0.13	0.16	0.14	15.04	ppb
Arsenic	75-2	0.31	0.34	0.35	0.33	6.25	ppb
Barium	135-1	16.63	16.42	16.68	16.58	0.85	ppb
Barium	137-1	16.66	16.50	16.52	16.56	0.52	ppb
Beryllium	9-1	-0.01	0.00	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.66	5.60	6.36	5.87	7.13	ppb
Boron	11-1	6.35	6.44	6.83	6.54	3.90	ppb
Cadmium	108-1	0.09	0.07	-0.04	0.04	192.83	ppb
Cadmium	111-1	0.00	-0.02	-0.04	-0.02		ppb
Cadmium	106-1	-0.40	-0.63	-1.31	-0.78		ppb
Calcium	43-1	5928.68	5803.17	5805.68	5845.84	1.23	ppb
Calcium	44-1	5890.94	5857.35	5828.40	5858.90	0.53	ppb
Chromium	52-2	-0.16	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.07	0.07	0.06	0.07	10.29	ppb
Copper	63-2	194.64	194.96	195.54	195.04	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1246.50	1251.33	1237.00	1244.94	0.59	ppb
Iron	57-2	1244.32	1218.94	1209.98	1224.41	1.45	ppb
Lead	206-1	0.95	1.05	1.01	1.00	5.05	ppb
Lead	207-1	0.88	0.96	0.94	0.93	4.27	ppb
Lead	208-1	0.93	1.00	0.99	0.97	3.71	ppb
Lithium	6-1						%
Magnesium	24-2	1385.94	1354.87	1376.17	1372.33	1.16	ppb
Manganese	55-2	21.17	21.51	20.95	21.21	1.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.06	0.05	27.51	ppb
Molybdenum	95-1	0.11	0.12	0.12	0.12	6.75	ppb
Molybdenum	96-1	0.11	0.13	0.16	0.13	20.39	ppb
Molybdenum	97-1	0.10	0.12	0.12	0.11	13.23	ppb
Molybdenum	98-1	0.08	0.13	0.18	0.13	38.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.90	6.95	6.78	6.88	1.31	ppb
Phosphorus	31-2	650.66	599.04	666.49	638.73	5.52	ppb
Potassium	39-2	600.33	590.06	600.21	596.87	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.18	0.73	-0.16	0.58	116.65	ppb
Selenium	78-2	0.40	0.69	0.51	0.53	27.10	ppb
Selenium	82-1	-0.73	0.33	0.85	0.15	544.24	ppb
Silicon	28-1	698.96	679.13	705.15	694.41	1.96	ppb
Silver	109-1	0.02	0.02	0.02	0.02	2.13	ppb
Silver	107-1	0.03	0.03	0.02	0.03	4.79	ppb
Sodium	23-2	8159.97	8095.00	8154.91	8136.62	0.44	ppb
Strontium	86-1	18.52	18.70	18.31	18.51	1.05	ppb
Strontium	88-1	18.91	18.98	18.78	18.89	0.54	ppb
Sulfur	34-1	-582.14	-797.52	-564.95	-648.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.06	0.06	10.65	ppb
Titanium	47-1	0.28	0.22	0.38	0.29	28.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	15.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	116.09	116.72	116.16	116.32	0.30	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	17.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	43.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.19	3.31	4.10	3.53	13.93	ppb
Antimony	121-1	0.14	0.12	0.13	0.13	7.37	ppb
Arsenic	75-2	0.39	0.36	0.32	0.36	10.82	ppb
Barium	135-1	16.78	16.99	17.10	16.96	0.95	ppb
Barium	137-1	17.50	17.22	17.42	17.38	0.81	ppb
Beryllium	9-1	-0.01	-0.02	-0.04	-0.02		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.47	5.89	5.64	5.33	14.25	ppb
Boron	11-1	5.83	6.34	6.24	6.14	4.38	ppb
Cadmium	106-1	0.53	-0.16	0.77	0.38	126.12	ppb
Cadmium	108-1	-0.02	0.06	-0.02	0.01	478.48	ppb
Cadmium	111-1	0.07	0.02	0.08	0.06	57.19	ppb
Calcium	43-1	6034.80	5997.46	6126.72	6053.00	1.10	ppb
Calcium	44-1	6025.79	5994.56	6032.67	6017.67	0.34	ppb
Chromium	52-2	-0.09	-0.12	-0.12	-0.11		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	6.96	ppb
Copper	63-2	247.53	249.86	248.20	248.53	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	17.19	16.64	17.16	17.00	1.83	ppb
Iron	57-2	17.06	18.73	17.39	17.73	5.00	ppb
Lead	206-1	2.60	2.57	2.57	2.58	0.84	ppb
Lead	207-1	2.35	2.38	2.32	2.35	1.40	ppb
Lead	208-1	2.49	2.47	2.47	2.47	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	1419.28	1432.33	1388.24	1413.28	1.60	ppb
Manganese	55-2	12.75	13.07	13.04	12.95	1.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	21.78	ppb
Molybdenum	95-1	0.10	0.12	0.12	0.11	11.96	ppb
Molybdenum	96-1	0.08	0.10	0.12	0.10	21.71	ppb
Molybdenum	97-1	0.09	0.13	0.13	0.12	17.56	ppb
Molybdenum	98-1	0.09	0.12	0.12	0.11	15.24	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	8.57	9.00	8.71	8.76	2.50	ppb
Phosphorus	31-2	657.63	661.00	596.83	638.49	5.66	ppb
Potassium	39-2	606.18	616.20	614.26	612.21	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.28	0.36	-0.15	-0.02		ppb
Selenium	77-2	2.07	0.28	0.28	0.88	117.53	ppb
Selenium	78-2	-0.33	0.05	-0.50	-0.26		ppb
Silicon	28-1	702.46	696.10	704.19	700.92	0.61	ppb
Silver	109-1	0.03	0.03	0.02	0.03	15.88	ppb
Silver	107-1	0.02	0.03	0.03	0.03	16.66	ppb
Sodium	23-2	8156.98	8218.13	8138.05	8171.05	0.51	ppb
Strontium	86-1	18.80	18.93	19.13	18.95	0.85	ppb
Strontium	88-1	19.43	19.26	19.46	19.38	0.55	ppb
Sulfur	34-1	-676.67	-784.71	-482.76	-648.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.01	0.05	0.02	72.40	ppb
Titanium	47-1	0.29	0.32	0.25	0.29	12.43	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	6.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	148.91	150.63	148.10	149.21	0.86	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	26.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	62.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.23	4.71	7.58	5.84	26.24	ppb
Antimony	121-1	0.12	0.10	0.13	0.12	11.79	ppb
Arsenic	75-2	0.35	0.35	0.31	0.33	6.78	ppb
Barium	135-1	17.34	17.06	17.16	17.19	0.84	ppb
Barium	137-1	17.52	17.31	17.41	17.41	0.59	ppb
Beryllium	9-1	-0.04	-0.01	0.00	-0.02		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.18	7.49	6.10	6.26	18.59	ppb
Boron	11-1	6.78	6.86	6.47	6.70	3.13	ppb
Cadmium	111-1	0.06	0.05	0.01	0.04	59.09	ppb
Cadmium	106-1	0.52	0.48	0.14	0.38	55.17	ppb
Cadmium	108-1	0.12	0.09	-0.02	0.07	110.82	ppb
Calcium	43-1	6093.58	5950.81	5867.78	5970.72	1.91	ppb
Calcium	44-1	6094.53	5996.50	6050.12	6047.05	0.81	ppb
Chromium	52-2	-0.09	-0.09	-0.14	-0.11		ppb
Cobalt	59-2	0.07	0.08	0.07	0.07	3.30	ppb
Copper	63-2	189.52	187.89	190.59	189.33	0.72	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.26	19.26	20.40	19.64	3.36	ppb
Iron	57-2	19.00	20.21	18.38	19.20	4.85	ppb
Lead	206-1	1.68	1.64	1.60	1.64	2.42	ppb
Lead	207-1	1.56	1.58	1.61	1.58	1.54	ppb
Lead	208-1	1.65	1.61	1.63	1.63	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	1406.64	1402.01	1403.09	1403.91	0.17	ppb
Manganese	55-2	23.90	23.48	24.01	23.80	1.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	12.55	ppb
Molybdenum	95-1	0.08	0.08	0.13	0.10	27.25	ppb
Molybdenum	96-1	0.08	0.08	0.10	0.09	9.70	ppb
Molybdenum	97-1	0.08	0.15	0.13	0.12	31.03	ppb
Molybdenum	98-1	0.07	0.10	0.12	0.10	22.78	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	9.94	10.14	10.16	10.08	1.22	ppb
Phosphorus	31-2	741.81	674.65	728.76	715.07	4.98	ppb
Potassium	39-2	606.57	615.87	628.64	617.02	1.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	1.17	-0.16	0.43	155.92	ppb
Selenium	78-2	-1.11	0.50	-0.06	-0.23		ppb
Selenium	82-1	0.07	-0.01	-0.15	-0.03		ppb
Silicon	28-1	686.04	671.62	686.22	681.29	1.23	ppb
Silver	109-1	0.02	0.03	0.02	0.02	12.91	ppb
Silver	107-1	0.03	0.03	0.02	0.03	16.52	ppb
Sodium	23-2	8151.36	8129.84	8213.05	8164.75	0.53	ppb
Strontium	86-1	18.64	18.84	18.50	18.66	0.92	ppb
Strontium	88-1	19.18	19.22	19.13	19.18	0.21	ppb
Sulfur	34-1	-555.29	-555.08	-483.94	-531.44		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.04	0.04	0.02	117.70	ppb
Titanium	47-1	0.34	0.30	0.27	0.30	11.12	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	22.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.36	100.40	102.99	101.58	1.29	ppb
Zirconium	90-1	0.01	0.07	0.02	0.04	83.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	73.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08´	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.17	3.95	2.89	4.00	28.48	ppb
Antimony	121-1	0.11	0.10	0.10	0.10	8.57	ppb
Arsenic	75-2	0.24	0.30	0.39	0.31	25.28	ppb
Barium	135-1	15.19	15.19	15.46	15.28	1.03	ppb
Barium	137-1	15.99	15.39	16.21	15.86	2.69	ppb
Beryllium	9-1	-0.01	-0.02	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.26	5.62	6.19	6.35	13.10	ppb
Boron	11-1	5.58	5.40	6.39	5.79	9.14	ppb
Cadmium	111-1	-0.09	0.01	0.03	-0.02		ppb
Cadmium	106-1	-1.33	0.05	0.41	-0.29		ppb
Cadmium	108-1	0.01	0.04	-0.02	0.01	266.24	ppb
Calcium	43-1	5914.58	5923.77	6078.21	5972.19	1.54	ppb
Calcium	44-1	5974.58	5951.20	6044.19	5989.99	0.81	ppb
Chromium	52-2	-0.03	-0.01	-0.01	-0.02		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	14.95	ppb
Copper	63-2	242.42	239.99	244.05	242.15	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.44	19.62	20.53	20.20	2.49	ppb
Iron	57-2	21.20	21.45	20.06	20.90	3.54	ppb
Lead	206-1	0.73	0.75	0.82	0.77	6.03	ppb
Lead	207-1	0.65	0.69	0.73	0.69	6.17	ppb
Lead	208-1	0.72	0.74	0.76	0.74	2.61	ppb
Lithium	6-1						%
Magnesium	24-2	1412.85	1397.01	1400.21	1403.35	0.60	ppb
Manganese	55-2	12.65	12.26	12.34	12.42	1.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.06	0.04	37.41	ppb
Molybdenum	95-1	0.04	0.08	0.10	0.08	40.24	ppb
Molybdenum	96-1	0.08	0.09	0.10	0.09	11.96	ppb
Molybdenum	97-1	0.08	0.07	0.08	0.08	9.22	ppb
Molybdenum	98-1	0.07	0.10	0.11	0.09	21.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.19	3.35	3.17	3.23	3.13	ppb
Phosphorus	31-2	683.79	668.64	658.82	670.41	1.88	ppb
Potassium	39-2	620.14	615.59	609.42	615.05	0.87	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.67	0.27	-0.22	-0.21		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.10	-1.13	0.30	-0.25		ppb
Silicon	28-1	671.96	677.91	685.88	678.58	1.03	ppb
Silver	109-1	0.02	0.03	0.03	0.03	22.38	ppb
Silver	107-1	0.02	0.02	0.03	0.02	31.93	ppb
Sodium	23-2	8083.69	8020.77	8035.14	8046.54	0.41	ppb
Strontium	88-1	18.92	18.61	18.57	18.70	1.01	ppb
Strontium	86-1	18.34	18.25	18.52	18.37	0.74	ppb
Sulfur	34-1	-597.57	-516.13	-622.36	-578.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.01	0.02	0.02	40.01	ppb
Titanium	47-1	0.29	0.31	0.37	0.32	12.82	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	38.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	57.18	57.62	58.51	57.77	1.18	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	35.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08´	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.01	0.02	95.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.21	18.52	17.14	16.95	9.82	ppb
Antimony	121-1	0.09	0.10	0.11	0.10	7.92	ppb
Arsenic	75-2	0.32	0.40	0.37	0.36	10.15	ppb
Barium	135-1	16.43	15.67	15.72	15.94	2.69	ppb
Barium	137-1	16.62	16.09	16.10	16.27	1.87	ppb
Beryllium	9-1	-0.04	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	5.66	5.82	5.43	5.64	3.48	ppb
Boron	10-1	4.41	5.49	5.50	5.13	12.22	ppb
Cadmium	108-1	0.29	0.28	0.06	0.21	60.52	ppb
Cadmium	111-1	0.01	0.02	0.09	0.04	106.45	ppb
Cadmium	106-1	-0.06	-0.07	0.56	0.14	251.06	ppb
Calcium	43-1	6005.84	5933.11	6061.28	6000.08	1.07	ppb
Calcium	44-1	6016.09	5992.84	6046.36	6018.43	0.45	ppb
Chromium	52-2	-0.11	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.09	0.07	0.06	0.08	15.82	ppb
Copper	63-2	718.76	713.27	710.98	714.34	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	52.18	50.38	51.37	51.31	1.76	ppb
Iron	57-2	51.83	52.47	47.31	50.54	5.56	ppb
Lead	206-1	4.73	4.71	4.82	4.76	1.20	ppb
Lead	207-1	4.43	4.33	4.38	4.38	1.20	ppb
Lead	208-1	4.56	4.55	4.57	4.56	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	1405.39	1398.29	1400.00	1401.23	0.26	ppb
Manganese	55-2	33.19	33.26	33.35	33.27	0.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.07	0.05	32.40	ppb
Molybdenum	95-1	0.06	0.07	0.09	0.07	16.77	ppb
Molybdenum	96-1	0.07	0.08	0.08	0.08	8.94	ppb
Molybdenum	97-1	0.05	0.09	0.07	0.07	28.11	ppb
Molybdenum	98-1	0.06	0.06	0.08	0.07	15.71	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	5.16	5.02	4.75	4.98	4.24	ppb
Phosphorus	31-2	467.40	425.00	458.06	450.15	4.95	ppb
Potassium	39-2	611.04	612.82	606.93	610.26	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.21	-0.26	-0.08	-0.04		ppb
Selenium	77-2	0.74	-0.16	-0.16	0.14	371.17	ppb
Selenium	78-2	0.71	-0.12	-0.44	0.05	1188.14	ppb
Silicon	28-1	876.45	860.88	869.99	869.11	0.90	ppb
Silver	107-1	0.02	0.02	0.02	0.02	17.99	ppb
Silver	109-1	0.01	0.03	0.02	0.02	46.94	ppb
Sodium	23-2	8598.46	8565.05	8549.01	8570.84	0.29	ppb
Strontium	86-1	18.53	18.43	18.42	18.46	0.35	ppb
Strontium	88-1	18.66	18.62	18.63	18.64	0.13	ppb
Sulfur	34-1	-728.21	-634.86	-538.12	-633.73		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.03	0.03	0.04	34.70	ppb
Titanium	47-1	0.40	0.53	0.49	0.47	14.58	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	22.29	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	675.93	671.05	668.60	671.86	0.56	ppb
Zirconium	90-1	0.04	0.06	0.04	0.05	18.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.28	0.04	0.13	103.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	0.79	0.37	0.48	55.37	ppb
Antimony	121-1	0.05	0.05	0.07	0.05	17.57	ppb
Arsenic	75-2	0.03	0.00	0.03	0.02	95.37	ppb
Barium	135-1	0.09	0.07	0.05	0.07	32.12	ppb
Barium	137-1	0.05	0.10	0.09	0.08	29.62	ppb
Beryllium	9-1	-0.04	-0.04	0.00	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	1.27	1.17	1.52	1.32	13.78	ppb
Boron	10-1	0.75	1.15	0.47	0.79	43.25	ppb
Cadmium	106-1	-1.21	-1.35	-0.30	-0.95		ppb
Cadmium	108-1	0.02	-0.01	-0.07	-0.02		ppb
Cadmium	111-1	-0.10	-0.11	-0.02	-0.08		ppb
Calcium	43-1	-0.30	3.48	1.83	1.67	113.50	ppb
Calcium	44-1	3.87	5.52	5.90	5.10	21.19	ppb
Chromium	52-2	-0.01	-0.02	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.23	-0.26	-0.25		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.60	0.73	0.58	0.63	12.60	ppb
Iron	57-2	0.67	0.74	0.36	0.59	34.17	ppb
Lead	206-1	489.40	490.82	493.52	491.25	0.43	ppb
Lead	207-1	482.11	485.28	490.52	485.97	0.87	ppb
Lead	208-1	491.18	493.81	493.44	492.81	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	0.25	0.17	0.65	0.36	71.95	ppb
Manganese	55-2	0.08	0.06	0.07	0.07	15.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.03	0.02	84.23	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	35.34	ppb
Molybdenum	96-1	0.03	0.04	0.08	0.05	46.63	ppb
Molybdenum	97-1	0.05	0.04	0.07	0.05	30.78	ppb
Molybdenum	98-1	0.03	0.05	0.07	0.05	41.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.03	-0.02		ppb
Phosphorus	31-2	-7.67	-1.93	-14.85	-8.15		ppb
Potassium	39-2	-1.55	-0.15	1.37	-0.11		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.78	0.15	352.32	ppb
Selenium	78-2	-0.20	-1.48	-0.73	-0.80		ppb
Selenium	82-1	-0.78	-0.43	-0.79	-0.67		ppb
Silicon	28-1	-8.30	-8.07	-7.62	-8.00		ppb
Silver	107-1	0.01	0.01	0.00	0.01	58.43	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.75	ppb
Sodium	23-2	22.46	21.96	22.82	22.41	1.93	ppb
Strontium	86-1	-0.02	0.03	-0.06	-0.01		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.35	ppb
Sulfur	34-1	-1304.16	-1309.76	-1422.03	-1345.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.04	0.05	0.04	2.76	ppb
Titanium	47-1	0.03	-0.01	0.07	0.03	146.64	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.92	0.87	0.93	0.91	3.53	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	84.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	146.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.05	-0.30	0.38	0.01	3525.54	ppb
Antimony	121-1	0.04	0.03	0.05	0.04	24.78	ppb
Arsenic	75-2	0.01	0.00	0.00	0.00	61.28	ppb
Barium	135-1	-0.02	-0.03	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.02	0.00	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.77	1.07	0.70	0.84	23.23	ppb
Boron	11-1	0.85	1.05	1.20	1.03	16.90	ppb
Cadmium	106-1	-0.58	-0.58	1.85	0.23	604.29	ppb
Cadmium	108-1	-0.01	0.01	0.07	0.02	176.29	ppb
Cadmium	111-1	-0.05	-0.06	0.12	0.00	2278.07	ppb
Calcium	43-1	0.61	-2.73	-0.59	-0.90		ppb
Calcium	44-1	-0.61	-0.04	-0.89	-0.51		ppb
Chromium	52-2	-0.01	-0.04	-0.04	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.37	-0.39	-0.34	-0.36		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.12	0.27	0.19	0.19	38.73	ppb
Iron	57-2	-0.35	-0.20	0.13	-0.14		ppb
Lead	206-1	-0.01	0.02	0.02	0.01	156.25	ppb
Lead	207-1	0.02	0.04	0.04	0.03	26.89	ppb
Lead	208-1	0.02	0.02	0.03	0.03	16.53	ppb
Lithium	6-1						%
Magnesium	24-2	-0.32	-0.40	-0.21	-0.31		ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.03	0.01	100.11	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	79.33	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	23.63	ppb
Molybdenum	97-1	0.03	0.02	0.05	0.04	43.25	ppb
Molybdenum	98-1	0.02	0.03	0.06	0.04	53.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.05	-0.05		ppb
Phosphorus	31-2	-26.72	-9.18	-16.08	-17.33		ppb
Potassium	39-2	-5.22	-3.62	-1.58	-3.47		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.64	-0.13	-0.46	0.35	323.76	ppb
Selenium	82-1	0.28	0.11	-0.19	0.07	363.84	ppb
Silicon	28-1	-8.77	-6.55	-8.19	-7.83		ppb
Silver	109-1	0.00	0.01	0.00	0.00	8.97	ppb
Silver	107-1	0.00	0.00	0.01	0.00	17.96	ppb
Sodium	23-2	19.47	21.23	21.26	20.65	4.97	ppb
Strontium	86-1	-0.02	-0.02	-0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1194.31	-1295.26	-1240.52	-1243.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.02	0.03	0.03	37.23	ppb
Titanium	47-1	0.02	0.03	0.00	0.01	102.27	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	0.05	0.05	0.03	77.23	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	7.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.02	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.62	3.91	3.50	3.34	19.68	ppb
Antimony	121-1	0.07	0.07	0.10	0.08	23.15	ppb
Arsenic	75-2	0.39	0.25	0.24	0.29	28.60	ppb
Barium	135-1	15.95	16.38	16.39	16.24	1.55	ppb
Barium	137-1	15.85	16.39	15.93	16.06	1.79	ppb
Beryllium	9-1	-0.03	0.00	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.77	5.63	5.86	5.75	2.02	ppb
Boron	11-1	5.13	5.74	5.48	5.45	5.59	ppb
Cadmium	111-1	0.14	0.18	0.14	0.15	15.96	ppb
Cadmium	106-1	0.04	0.74	0.09	0.29	132.51	ppb
Cadmium	108-1	0.20	0.20	0.12	0.17	26.70	ppb
Calcium	43-1	5930.21	5946.63	6025.37	5967.41	0.85	ppb
Calcium	44-1	5921.15	5892.34	6007.25	5940.24	1.01	ppb
Chromium	52-2	-0.17	-0.20	-0.16	-0.18		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	285.18	284.96	285.78	285.31	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	17.93	17.42	17.05	17.47	2.53	ppb
Iron	57-2	18.31	17.27	17.14	17.57	3.64	ppb
Lead	206-1	1.85	1.86	1.95	1.89	2.90	ppb
Lead	207-1	1.79	1.78	1.72	1.76	2.27	ppb
Lead	208-1	1.82	1.82	1.83	1.82	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	1390.23	1421.05	1393.35	1401.55	1.21	ppb
Manganese	55-2	10.79	10.92	10.96	10.89	0.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.04	0.04	0.06	0.05	25.63	ppb
Molybdenum	96-1	0.05	0.05	0.08	0.06	29.42	ppb
Molybdenum	97-1	0.05	0.04	0.06	0.05	19.37	ppb
Molybdenum	98-1	0.04	0.06	0.07	0.06	24.86	ppb
Molybdenum	94-1	0.04	0.04	0.03	0.04	18.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.81	1.84	1.77	5.26	ppb
Phosphorus	31-2	617.76	640.46	603.25	620.49	3.02	ppb
Potassium	39-2	603.23	616.44	603.08	607.58	1.26	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.49	-0.34	0.83	0.00	27344.85	ppb
Selenium	77-2	0.73	-0.16	0.73	0.43	118.34	ppb
Selenium	78-2	0.11	-0.34	-0.65	-0.29		ppb
Silicon	28-1	680.89	682.62	687.98	683.83	0.54	ppb
Silver	109-1	0.02	0.03	0.02	0.02	29.60	ppb
Silver	107-1	0.03	0.03	0.02	0.02	17.81	ppb
Sodium	23-2	8131.74	8203.09	8131.83	8155.55	0.50	ppb
Strontium	86-1	17.67	18.36	18.21	18.08	2.00	ppb
Strontium	88-1	18.56	18.76	18.58	18.63	0.59	ppb
Sulfur	34-1	-644.26	-755.04	-510.67	-636.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.01	0.00	217.95	ppb
Titanium	47-1	0.36	0.29	0.24	0.30	20.53	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	35.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.51	200.71	202.89	201.37	0.65	ppb
Zirconium	90-1	0.02	0.03	0.03	0.03	15.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	21.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.97	8.97	8.83	7.92	21.34	ppb
Antimony	121-1	0.09	0.09	0.09	0.09	3.46	ppb
Arsenic	75-2	0.31	0.36	0.28	0.31	12.65	ppb
Barium	135-1	18.32	18.85	17.70	18.29	3.14	ppb
Barium	137-1	18.07	18.02	18.01	18.03	0.16	ppb
Beryllium	9-1	-0.02	-0.05	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.84	15.41	13.00	14.42	8.73	ppb
Boron	11-1	14.27	13.58	14.81	14.22	4.35	ppb
Cadmium	111-1	-0.06	0.02	0.04	0.00		ppb
Cadmium	106-1	-1.21	0.07	0.17	-0.32		ppb
Cadmium	108-1	0.12	0.09	-0.02	0.06	114.42	ppb
Calcium	43-1	5872.36	5996.33	6128.60	5999.10	2.14	ppb
Calcium	44-1	6048.82	6042.04	6079.37	6056.74	0.33	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.04	0.04	0.03	0.04	13.32	ppb
Copper	63-2	224.37	222.62	223.57	223.52	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.48	18.74	19.73	19.65	4.46	ppb
Iron	57-2	17.78	19.14	21.64	19.52	10.01	ppb
Lead	206-1	2.38	2.37	2.56	2.44	4.38	ppb
Lead	207-1	2.24	2.33	2.33	2.30	2.20	ppb
Lead	208-1	2.30	2.34	2.44	2.36	3.02	ppb
Lithium	6-1						%
Magnesium	24-2	1414.89	1406.08	1411.78	1410.92	0.32	ppb
Manganese	55-2	17.56	17.44	17.32	17.44	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	3.53	ppb
Molybdenum	95-1	0.04	0.04	0.09	0.06	45.62	ppb
Molybdenum	96-1	0.06	0.07	0.05	0.06	14.23	ppb
Molybdenum	97-1	0.05	0.07	0.05	0.06	21.19	ppb
Molybdenum	98-1	0.06	0.08	0.06	0.07	14.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.66	6.45	6.54	6.55	1.58	ppb
Phosphorus	31-2	680.54	715.83	732.37	709.58	3.73	ppb
Potassium	39-2	659.39	653.92	654.49	655.94	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.72	0.13	379.61	ppb
Selenium	78-2	-0.60	-0.14	-0.62	-0.45		ppb
Selenium	82-1	-0.36	-0.38	-0.31	-0.35		ppb
Silicon	28-1	693.66	688.61	692.95	691.74	0.40	ppb
Silver	109-1	0.03	0.02	0.03	0.03	9.73	ppb
Silver	107-1	0.02	0.02	0.02	0.02	6.78	ppb
Sodium	23-2	8295.75	8248.58	8362.46	8302.26	0.69	ppb
Strontium	86-1	19.46	18.86	18.71	19.01	2.08	ppb
Strontium	88-1	19.80	19.33	19.38	19.50	1.34	ppb
Sulfur	34-1	-779.42	-704.52	-543.40	-675.78		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.02	0.03	39.47	ppb
Titanium	47-1	0.41	0.48	0.43	0.44	8.20	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	40.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	181.53	180.49	179.96	180.66	0.44	ppb
Zirconium	90-1	0.04	0.02	0.02	0.03	34.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.03	0.02	31.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.14	4.41	6.91	5.82	21.93	ppb
Antimony	121-1	0.08	0.09	0.09	0.09	5.31	ppb
Arsenic	75-2	0.24	0.19	0.25	0.23	13.64	ppb
Barium	135-1	16.83	17.10	17.45	17.13	1.81	ppb
Barium	137-1	17.65	17.59	17.45	17.56	0.58	ppb
Beryllium	9-1	-0.03	0.00	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.73	8.84	8.61	8.73	1.30	ppb
Boron	11-1	7.95	8.73	8.56	8.41	4.91	ppb
Cadmium	106-1	0.16	0.33	0.72	0.40	70.96	ppb
Cadmium	108-1	0.15	0.09	0.12	0.12	21.18	ppb
Cadmium	111-1	0.05	0.07	0.09	0.07	33.33	ppb
Calcium	43-1	5996.03	6024.91	6095.26	6038.74	0.85	ppb
Calcium	44-1	6010.30	6038.12	6028.19	6025.54	0.23	ppb
Chromium	52-2	-0.17	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	27.07	ppb
Copper	63-2	208.32	206.79	208.89	208.00	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.83	17.96	18.68	19.15	7.80	ppb
Iron	57-2	19.37	17.08	19.74	18.73	7.70	ppb
Lead	206-1	2.44	2.43	2.48	2.45	0.96	ppb
Lead	207-1	2.30	2.34	2.47	2.37	3.67	ppb
Lead	208-1	2.39	2.42	2.43	2.41	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	1393.73	1384.71	1406.60	1395.02	0.79	ppb
Manganese	55-2	13.27	13.11	13.18	13.19	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.04	0.04	0.05	0.05	18.00	ppb
Molybdenum	94-1	0.02	0.04	0.02	0.03	32.05	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	5.43	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	2.95	ppb
Molybdenum	97-1	0.03	0.06	0.03	0.04	38.11	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	7.08	6.94	7.20	7.07	1.82	ppb
Phosphorus	31-2	694.99	658.13	682.56	678.56	2.76	ppb
Potassium	39-2	638.42	644.88	639.85	641.05	0.53	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.04	-0.13	0.01	-0.03		ppb
Selenium	77-2	-0.16	-0.16	1.17	0.28	270.26	ppb
Selenium	78-2	-0.55	-0.48	-0.87	-0.63		ppb
Silicon	28-1	692.87	694.11	704.38	697.12	0.91	ppb
Silver	107-1	0.02	0.02	0.02	0.02	4.48	ppb
Silver	109-1	0.02	0.02	0.02	0.02	4.82	ppb
Sodium	23-2	8118.57	8014.67	8139.14	8090.79	0.82	ppb
Strontium	86-1	18.98	18.74	18.36	18.69	1.68	ppb
Strontium	88-1	19.19	19.12	19.09	19.13	0.28	ppb
Sulfur	34-1	-334.84	-366.71	-336.90	-346.15		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	0.23	0.30	0.38	0.30	24.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	32.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	239.43	236.97	240.97	239.12	0.84	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	19.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	35.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.61	7.90	7.04	8.51	21.86	ppb
Antimony	121-1	0.09	0.10	0.08	0.09	7.84	ppb
Arsenic	75-2	0.32	0.32	0.33	0.32	1.59	ppb
Barium	135-1	15.30	15.58	15.80	15.56	1.59	ppb
Barium	137-1	15.30	15.40	15.53	15.41	0.76	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.14	5.55	5.50	5.73	6.21	ppb
Boron	11-1	5.32	5.53	5.27	5.37	2.52	ppb
Cadmium	106-1	-0.22	-1.08	0.13	-0.39		ppb
Cadmium	108-1	0.12	0.01	-0.02	0.04	197.10	ppb
Cadmium	111-1	0.00	-0.07	0.03	-0.01		ppb
Calcium	43-1	6026.20	6030.39	6040.45	6032.35	0.12	ppb
Calcium	44-1	6050.44	6021.28	6110.00	6060.58	0.75	ppb
Chromium	52-2	-0.17	-0.16	-0.14	-0.16		ppb
Cobalt	59-2	0.11	0.09	0.08	0.09	14.34	ppb
Copper	63-2	258.68	258.56	261.24	259.49	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.97	23.71	23.21	23.63	1.64	ppb
Iron	57-2	24.34	24.49	26.66	25.16	5.17	ppb
Lead	206-1	3.15	3.03	3.09	3.09	1.86	ppb
Lead	207-1	2.76	2.74	2.89	2.80	2.87	ppb
Lead	208-1	2.96	2.87	3.01	2.94	2.31	ppb
Lithium	6-1						%
Magnesium	24-2	1398.22	1396.27	1412.52	1402.34	0.63	ppb
Manganese	55-2	18.15	18.65	18.81	18.53	1.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	32.86	ppb
Molybdenum	95-1	0.04	0.06	0.08	0.06	31.88	ppb
Molybdenum	96-1	0.04	0.07	0.04	0.05	32.39	ppb
Molybdenum	97-1	0.04	0.08	0.07	0.06	29.99	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	13.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.60	13.25	13.59	13.48	1.47	ppb
Phosphorus	31-2	625.55	633.44	639.91	632.97	1.14	ppb
Potassium	39-2	631.44	626.13	621.12	626.23	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	0.29	0.29	0.81	ppb
Selenium	78-2	0.40	-0.30	-0.47	-0.12		ppb
Selenium	82-1	-0.45	0.15	-0.04	-0.11		ppb
Silicon	28-1	691.03	670.27	676.26	679.19	1.57	ppb
Silver	109-1	0.03	0.04	0.02	0.03	22.09	ppb
Silver	107-1	0.03	0.03	0.02	0.03	16.85	ppb
Sodium	23-2	8077.38	8089.30	8114.20	8093.63	0.23	ppb
Strontium	86-1	18.18	17.96	18.63	18.26	1.89	ppb
Strontium	88-1	18.49	18.68	18.80	18.66	0.84	ppb
Sulfur	34-1	-509.14	-526.87	-402.55	-479.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.08	0.08	0.08	4.64	ppb
Titanium	47-1	0.32	0.26	0.29	0.29	10.55	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	23.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	134.35	132.24	132.40	133.00	0.88	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	21.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	19.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.07	7.24	4.64	5.98	21.79	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	9.65	ppb
Arsenic	75-2	0.22	0.27	0.35	0.28	23.85	ppb
Barium	135-1	14.51	15.11	14.81	14.81	2.02	ppb
Barium	137-1	14.75	14.81	15.26	14.94	1.88	ppb
Beryllium	9-1	0.00	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.49	5.12	4.11	4.91	14.57	ppb
Boron	11-1	5.30	5.81	6.34	5.82	8.93	ppb
Cadmium	106-1	-0.31	-0.48	0.08	-0.23		ppb
Cadmium	111-1	-0.01	-0.02	0.02	0.00		ppb
Cadmium	108-1	0.14	0.06	0.01	0.07	92.09	ppb
Calcium	43-1	5980.13	6041.22	6024.91	6015.42	0.53	ppb
Calcium	44-1	5984.22	5985.42	6049.46	6006.37	0.62	ppb
Chromium	52-2	-0.18	-0.13	-0.17	-0.16		ppb
Cobalt	59-2	0.06	0.08	0.08	0.07	17.73	ppb
Copper	63-2	276.84	273.35	273.54	274.58	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	61.02	61.00	61.87	61.30	0.81	ppb
Iron	57-2	64.35	63.77	62.02	63.38	1.92	ppb
Lead	206-1	3.57	3.69	3.67	3.64	1.78	ppb
Lead	207-1	3.28	3.23	3.23	3.25	0.83	ppb
Lead	208-1	3.44	3.44	3.42	3.43	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1423.41	1405.32	1416.10	1414.94	0.64	ppb
Manganese	55-2	16.50	16.25	16.55	16.43	0.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.02	0.01	0.03	107.13	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.04	41.22	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	23.74	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	49.96	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	16.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.24	5.09	5.08	5.14	1.73	ppb
Phosphorus	31-2	588.88	618.72	594.88	600.83	2.63	ppb
Potassium	39-2	613.85	598.11	610.77	607.57	1.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.37	0.05	-0.11	0.10	237.06	ppb
Selenium	77-2	-0.16	0.73	0.73	0.43	118.34	ppb
Selenium	78-2	0.60	-1.21	0.08	-0.18		ppb
Silicon	28-1	701.46	691.50	700.36	697.77	0.78	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.10	ppb
Silver	109-1	0.01	0.01	0.02	0.01	38.62	ppb
Sodium	23-2	8176.33	8014.08	8099.33	8096.58	1.00	ppb
Strontium	86-1	17.93	18.35	18.70	18.33	2.09	ppb
Strontium	88-1	18.36	18.50	18.84	18.57	1.34	ppb
Sulfur	34-1	-504.31	-473.99	-238.12	-405.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.03	0.01	238.54	ppb
Titanium	47-1	0.23	0.31	0.34	0.30	18.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	9.18	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	176.87	173.65	173.72	174.75	1.05	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.00	0.01	91.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.16	21.75	20.45	21.79	6.22	ppb
Antimony	121-1	0.19	0.22	0.21	0.21	8.59	ppb
Arsenic	75-2	0.40	0.39	0.39	0.39	1.36	ppb
Barium	135-1	15.68	15.19	15.31	15.40	1.66	ppb
Barium	137-1	15.98	15.85	15.59	15.81	1.26	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.29	5.30	4.52	5.04	8.87	ppb
Boron	11-1	5.56	5.43	6.11	5.70	6.31	ppb
Cadmium	106-1	1.24	0.90	0.80	0.98	23.83	ppb
Cadmium	108-1	0.63	0.78	0.94	0.79	19.64	ppb
Cadmium	111-1	0.37	0.34	0.25	0.32	19.27	ppb
Calcium	43-1	6031.49	6089.96	6029.29	6050.24	0.57	ppb
Calcium	44-1	6085.47	6046.15	6029.42	6053.68	0.48	ppb
Chromium	52-2	-0.03	-0.04	-0.02	-0.03		ppb
Cobalt	59-2	1.44	1.48	1.44	1.45	1.61	ppb
Copper	63-2	730.22	750.80	758.08	746.37	1.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.17	38.59	39.40	38.72	1.62	ppb
Iron	57-2	39.85	37.46	37.86	38.39	3.33	ppb
Lead	206-1	43.16	43.76	43.38	43.43	0.69	ppb
Lead	207-1	42.74	42.73	42.92	42.80	0.25	ppb
Lead	208-1	43.40	43.21	43.56	43.39	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	1412.95	1428.67	1422.55	1421.39	0.56	ppb
Manganese	55-2	8.78	8.88	9.02	8.89	1.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.06	0.04	36.05	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	28.35	ppb
Molybdenum	96-1	0.03	0.07	0.08	0.06	40.41	ppb
Molybdenum	97-1	0.03	0.07	0.04	0.05	48.85	ppb
Molybdenum	98-1	0.04	0.04	0.06	0.04	22.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	82.82	84.82	85.23	84.29	1.53	ppb
Phosphorus	31-2	639.91	695.42	737.21	690.85	7.07	ppb
Potassium	39-2	600.56	607.97	612.04	606.86	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.29	0.14	185.82	ppb
Selenium	78-2	-0.68	0.73	-0.11	-0.02		ppb
Selenium	82-1	-0.33	0.35	0.25	0.09	412.12	ppb
Silicon	28-1	888.06	883.70	872.90	881.56	0.89	ppb
Silver	109-1	0.03	0.03	0.04	0.03	6.65	ppb
Silver	107-1	0.04	0.03	0.04	0.04	6.28	ppb
Sodium	23-2	8641.42	8697.86	8789.25	8709.51	0.86	ppb
Strontium	86-1	18.82	18.65	18.47	18.65	0.94	ppb
Strontium	88-1	18.58	18.97	18.79	18.78	1.05	ppb
Sulfur	34-1	-361.27	-347.28	-459.17	-389.24		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.08	1.90	1.91	1.96	5.28	ppb
Titanium	47-1	0.37	0.32	0.49	0.39	22.71	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	16.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1759.07	1775.37	1782.89	1772.44	0.69	ppb
Zirconium	90-1	0.03	0.05	0.05	0.04	27.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.03	0.04	32.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.00	3.62	5.05	5.22	32.44	ppb
Antimony	121-1	0.09	0.08	0.07	0.08	9.37	ppb
Arsenic	75-2	0.31	0.35	0.32	0.32	5.99	ppb
Barium	135-1	16.20	16.73	16.48	16.47	1.61	ppb
Barium	137-1	16.35	16.87	16.27	16.49	1.97	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	4.30	4.92	4.78	8.77	ppb
Boron	11-1	5.27	6.01	5.73	5.67	6.63	ppb
Cadmium	111-1	0.04	-0.01	-0.09	-0.02		ppb
Cadmium	106-1	0.56	-0.19	-1.29	-0.31		ppb
Cadmium	108-1	0.01	-0.04	-0.02	-0.02		ppb
Calcium	43-1	5970.83	5854.30	5932.01	5919.05	1.00	ppb
Calcium	44-1	5999.25	5822.00	5922.84	5914.70	1.50	ppb
Chromium	52-2	0.00	-0.06	-0.01	-0.02		ppb
Cobalt	59-2	0.04	0.05	0.04	0.05	15.66	ppb
Copper	63-2	216.11	218.60	216.23	216.98	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	611.35	609.55	606.07	608.99	0.44	ppb
Iron	57-2	609.84	610.12	622.59	614.18	1.19	ppb
Lead	206-1	1.20	1.17	1.13	1.17	2.96	ppb
Lead	207-1	1.05	1.07	1.10	1.08	2.49	ppb
Lead	208-1	1.11	1.09	1.12	1.10	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	1342.03	1335.68	1353.53	1343.75	0.67	ppb
Manganese	55-2	21.67	21.79	21.51	21.66	0.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	22.00	ppb
Molybdenum	95-1	0.03	0.04	0.05	0.04	25.49	ppb
Molybdenum	96-1	0.04	0.06	0.06	0.05	21.75	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	14.15	ppb
Molybdenum	98-1	0.06	0.06	0.06	0.06	1.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.76	11.68	11.94	11.79	1.12	ppb
Phosphorus	31-2	624.96	618.03	575.64	606.21	4.40	ppb
Potassium	39-2	619.62	618.10	609.74	615.82	0.86	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.04	0.48	0.15	0.19	135.71	ppb
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.17	-0.56	0.43	-0.10		ppb
Silicon	28-1	705.13	699.28	713.09	705.83	0.98	ppb
Silver	109-1	0.03	0.02	0.03	0.02	11.90	ppb
Silver	107-1	0.03	0.03	0.02	0.03	13.70	ppb
Sodium	23-2	8067.38	7965.69	7988.80	8007.29	0.67	ppb
Strontium	88-1	18.83	18.81	18.81	18.82	0.06	ppb
Strontium	86-1	18.71	18.75	18.72	18.73	0.13	ppb
Sulfur	34-1	-39.37	-301.75	-181.64	-174.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.08	0.08	0.08	7.60	ppb
Titanium	47-1	0.40	0.40	0.21	0.34	32.24	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	11.96	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	89.16	87.55	88.18	88.30	0.92	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	59.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	25.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.81	4.87	5.05	5.24	9.52	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	5.31	ppb
Arsenic	75-2	0.25	0.26	0.33	0.28	14.21	ppb
Barium	135-1	15.53	15.39	15.19	15.37	1.12	ppb
Barium	137-1	15.45	15.11	15.22	15.26	1.13	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.86	5.68	5.37	5.30	7.84	ppb
Boron	11-1	5.20	4.87	5.39	5.16	5.08	ppb
Cadmium	106-1	0.23	-1.10	-0.54	-0.47		ppb
Cadmium	108-1	0.28	0.04	0.06	0.13	106.31	ppb
Cadmium	111-1	0.01	-0.06	-0.02	-0.02		ppb
Calcium	43-1	6037.19	6110.72	6107.57	6085.16	0.68	ppb
Calcium	44-1	5989.95	5966.14	6005.23	5987.11	0.33	ppb
Chromium	52-2	-0.13	-0.15	-0.15	-0.14		ppb
Cobalt	59-2	0.06	0.08	0.06	0.07	16.45	ppb
Copper	63-2	317.62	321.18	320.56	319.79	0.60	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.70	25.70	25.99	25.46	2.67	ppb
Iron	57-2	21.96	26.22	22.19	23.46	10.22	ppb
Lead	206-1	2.07	2.20	2.15	2.14	3.04	ppb
Lead	207-1	1.99	2.05	1.98	2.01	1.78	ppb
Lead	208-1	2.03	2.11	2.09	2.08	1.93	ppb
Lithium	6-1						%
Magnesium	24-2	1426.80	1439.42	1426.28	1430.83	0.52	ppb
Manganese	55-2	13.86	14.49	13.89	14.08	2.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	29.93	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	52.63	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	24.78	ppb
Molybdenum	97-1	0.01	0.05	0.05	0.04	55.59	ppb
Molybdenum	98-1	0.02	0.04	0.05	0.04	47.63	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	6.78	6.86	7.12	6.92	2.59	ppb
Phosphorus	31-2	698.28	733.83	682.07	704.73	3.76	ppb
Potassium	39-2	605.62	598.11	612.07	605.26	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	-0.89	0.16	-0.09	-0.27		ppb
Selenium	82-1	0.11	-0.16	0.45	0.13	231.45	ppb
Silicon	28-1	720.90	712.45	741.60	724.98	2.07	ppb
Silver	107-1	0.02	0.02	0.03	0.02	17.73	ppb
Silver	109-1	0.03	0.02	0.04	0.03	25.02	ppb
Sodium	23-2	8104.16	8226.32	8138.02	8156.17	0.77	ppb
Strontium	86-1	18.38	17.87	17.71	17.99	1.93	ppb
Strontium	88-1	18.37	18.19	18.36	18.31	0.54	ppb
Sulfur	34-1	-370.56	-323.23	-179.55	-291.11		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.30	0.37	0.37	0.34	12.00	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	30.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	169.53	171.16	168.95	169.88	0.67	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	20.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	116.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.18	4.34	5.29	4.61	13.02	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	4.55	ppb
Arsenic	75-2	0.28	0.34	0.31	0.31	9.53	ppb
Barium	135-1	15.78	15.42	15.67	15.62	1.17	ppb
Barium	137-1	15.94	15.23	15.89	15.69	2.53	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.60	5.74	5.82	5.72	1.93	ppb
Boron	11-1	5.66	5.83	5.27	5.59	5.12	ppb
Cadmium	111-1	0.07	0.08	0.12	0.09	24.54	ppb
Cadmium	106-1	-0.39	-0.71	-0.14	-0.41		ppb
Cadmium	108-1	0.15	0.31	0.23	0.23	35.87	ppb
Calcium	43-1	5921.53	5976.49	5926.70	5941.57	0.51	ppb
Calcium	44-1	6000.82	6026.58	6041.95	6023.12	0.34	ppb
Chromium	52-2	-0.14	-0.18	-0.15	-0.16		ppb
Cobalt	59-2	0.44	0.40	0.42	0.42	4.34	ppb
Copper	63-2	276.45	277.41	278.56	277.47	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.78	19.99	18.79	19.19	3.64	ppb
Iron	57-2	17.64	17.95	17.90	17.83	0.92	ppb
Lead	206-1	2.42	2.40	2.36	2.39	1.41	ppb
Lead	207-1	2.25	2.24	2.22	2.24	0.57	ppb
Lead	208-1	2.35	2.32	2.30	2.32	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	1510.76	1542.38	1546.19	1533.11	1.27	ppb
Manganese	55-2	9.22	9.07	9.26	9.19	1.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	11.82	ppb
Molybdenum	95-1	0.01	0.06	0.02	0.03	91.49	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	18.04	ppb
Molybdenum	97-1	0.01	0.04	0.02	0.02	44.55	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.05	7.92	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	23.18	23.65	23.15	23.33	1.20	ppb
Phosphorus	31-2	638.69	562.49	629.91	610.36	6.83	ppb
Potassium	39-2	601.46	599.76	609.71	603.64	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.32	-0.70	0.46	-0.19		ppb
Selenium	77-2	-0.16	0.74	-0.16	0.14	370.99	ppb
Selenium	78-2	-0.11	-0.91	-0.04	-0.35		ppb
Silicon	28-1	757.68	766.20	758.02	760.63	0.63	ppb
Silver	109-1	0.02	0.03	0.02	0.02	19.87	ppb
Silver	107-1	0.02	0.03	0.03	0.03	17.14	ppb
Sodium	23-2	8222.55	8327.00	8311.50	8287.02	0.68	ppb
Strontium	86-1	18.38	18.50	18.88	18.59	1.41	ppb
Strontium	88-1	18.65	18.87	18.89	18.80	0.71	ppb
Sulfur	34-1	-169.92	-68.64	-72.66	-103.74		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.26	0.28	0.28	0.28	4.18	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	44.23	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	481.58	483.81	480.94	482.11	0.31	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	28.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.05	0.02	112.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.70	2.39	2.56	2.22	20.67	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	11.74	ppb
Arsenic	75-2	0.34	0.37	0.28	0.33	12.97	ppb
Barium	135-1	15.41	15.85	15.34	15.53	1.77	ppb
Barium	137-1	15.38	15.68	15.20	15.42	1.57	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	4.25	5.59	4.99	13.63	ppb
Boron	11-1	6.15	5.33	5.13	5.54	9.68	ppb
Cadmium	106-1	1.00	-0.76	-1.62	-0.46		ppb
Cadmium	108-1	0.28	0.17	0.17	0.21	30.25	ppb
Cadmium	111-1	0.17	0.02	-0.05	0.05	223.36	ppb
Calcium	43-1	6191.70	6098.22	6149.67	6146.53	0.76	ppb
Calcium	44-1	6149.22	6089.02	6173.63	6137.29	0.71	ppb
Chromium	52-2	-0.13	-0.15	-0.17	-0.15		ppb
Cobalt	59-2	0.14	0.15	0.14	0.14	4.15	ppb
Copper	63-2	370.12	367.70	367.77	368.53	0.37	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.51	10.47	10.15	10.38	1.86	ppb
Iron	57-2	10.03	11.40	11.84	11.09	8.54	ppb
Lead	206-1	1.46	1.44	1.35	1.42	4.13	ppb
Lead	207-1	1.29	1.18	1.39	1.29	8.08	ppb
Lead	208-1	1.35	1.35	1.35	1.35	0.14	ppb
Lithium	6-1						%
Magnesium	24-2	1433.09	1444.02	1430.31	1435.80	0.50	ppb
Manganese	55-2	5.20	4.98	5.00	5.06	2.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	22.58	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	30.48	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	10.71	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	20.88	ppb
Molybdenum	98-1	0.03	0.03	0.07	0.04	48.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.11	7.34	7.06	7.17	2.06	ppb
Phosphorus	31-2	544.61	518.75	556.72	540.03	3.59	ppb
Potassium	39-2	607.55	617.31	610.30	611.72	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.61	-0.42	0.16	0.12	432.35	ppb
Selenium	82-1	0.49	-0.03	0.62	0.36	95.38	ppb
Silicon	28-1	874.49	872.35	887.21	878.02	0.92	ppb
Silver	109-1	0.04	0.03	0.03	0.03	17.76	ppb
Silver	107-1	0.04	0.03	0.03	0.03	21.91	ppb
Sodium	23-2	8837.09	8656.53	8847.70	8780.44	1.22	ppb
Strontium	86-1	18.87	18.52	18.62	18.67	0.96	ppb
Strontium	88-1	18.80	18.76	18.63	18.73	0.49	ppb
Sulfur	34-1	0.50	-225.28	40.79	-61.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.24	0.26	0.26	8.72	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	63.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	573.25	568.05	571.82	571.04	0.47	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	17.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	40.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.12	0.04	0.12	0.09	51.34	ppb
Antimony	121-1	0.01	0.01	0.01	0.01	1.13	ppb
Arsenic	75-2	0.01	-0.01	0.03	0.01	258.44	ppb
Barium	135-1	0.05	0.03	0.04	0.04	23.30	ppb
Barium	137-1	0.02	0.05	0.03	0.03	35.06	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.27	0.63	0.71	0.54	43.57	ppb
Boron	11-1	0.56	0.77	0.61	0.65	16.90	ppb
Cadmium	106-1	-0.38	0.73	-0.06	0.09	602.34	ppb
Cadmium	108-1	-0.04	-0.07	0.05	-0.02		ppb
Cadmium	111-1	-0.04	0.05	-0.01	0.00		ppb
Calcium	43-1	1.82	1.55	0.35	1.24	63.26	ppb
Calcium	44-1	1.63	2.77	0.80	1.73	56.89	ppb
Chromium	52-2	0.01	0.00	0.00	0.00	122.22	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.33	-0.29	-0.32	-0.32		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.33	0.33	0.33	1.22	ppb
Iron	57-2	0.45	0.92	0.42	0.60	47.22	ppb
Lead	206-1	481.98	490.04	498.19	490.07	1.65	ppb
Lead	207-1	478.95	485.80	491.52	485.43	1.30	ppb
Lead	208-1	488.50	493.44	497.32	493.09	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	-0.39	-0.28	-0.29	-0.32		ppb
Manganese	55-2	0.05	0.06	0.05	0.05	12.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	56210.92	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	126.59	ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	54.74	ppb
Molybdenum	97-1	-0.02	-0.01	0.02	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	102.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.02	-0.02		ppb
Phosphorus	31-2	-10.19	-4.30	-24.10	-12.86		ppb
Potassium	39-2	-2.84	-3.41	-3.45	-3.23		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	1.73	0.63	156.35	ppb
Selenium	78-2	-0.49	-0.14	-0.47	-0.37		ppb
Selenium	82-1	-0.20	0.05	0.37	0.07	397.07	ppb
Silicon	28-1	-6.63	-5.74	-9.15	-7.17		ppb
Silver	109-1	0.01	0.00	0.00	0.00	21.15	ppb
Silver	107-1	0.00	0.01	0.01	0.01	64.25	ppb
Sodium	23-2	17.36	16.65	15.40	16.47	6.05	ppb
Strontium	86-1	0.02	-0.02	0.00	0.00	2537.24	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.77	ppb
Sulfur	34-1	-958.54	-929.85	-888.12	-925.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.05	0.00	0.02	96.88	ppb
Titanium	47-1	0.00	0.02	-0.01	0.00	586.09	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.64	0.78	0.60	0.67	13.87	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	286.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	-0.05	-0.30	-0.22		ppb
Antimony	121-1	0.00	0.01	0.02	0.01	82.49	ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	-0.03	-0.03	-0.03	-0.03		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.02	-0.02	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.42	0.50	0.42	0.44	10.13	ppb
Boron	11-1	0.43	0.82	0.63	0.63	31.53	ppb
Cadmium	111-1	-0.09	0.04	-0.06	-0.04		ppb
Cadmium	106-1	-1.07	0.68	-0.72	-0.37		ppb
Cadmium	108-1	-0.04	-0.07	-0.04	-0.05		ppb
Calcium	43-1	-1.84	-2.46	-1.48	-1.93		ppb
Calcium	44-1	-1.55	-1.34	-0.64	-1.17		ppb
Chromium	52-2	-0.06	-0.03	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.36	-0.35	-0.33	-0.35		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.16	0.16	0.16	3.06	ppb
Iron	57-2	-0.59	-0.21	0.44	-0.12		ppb
Lead	206-1	0.02	0.01	-0.02	0.00	832.86	ppb
Lead	207-1	0.00	0.01	0.03	0.01	86.92	ppb
Lead	208-1	0.02	0.02	0.01	0.01	27.30	ppb
Lithium	6-1						%
Magnesium	24-2	-0.10	-0.29	-0.21	-0.20		ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.01	-0.03	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.01	0.00	857.94	ppb
Molybdenum	97-1	-0.03	-0.01	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.03	-0.03		ppb
Phosphorus	31-2	-7.20	-7.85	-19.31	-11.45		ppb
Potassium	39-2	-6.80	-4.42	-9.17	-6.80		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.17	0.62	-0.19	0.20	203.07	ppb
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.24	0.11	0.28	0.21	42.81	ppb
Silicon	28-1	-8.96	-9.68	-6.12	-8.25		ppb
Silver	109-1	0.00	0.00	0.00	0.00	38.69	ppb
Silver	107-1	0.00	0.00	0.01	0.00	72.29	ppb
Sodium	23-2	12.89	14.18	14.80	13.96	6.97	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	2487.13	ppb
Strontium	86-1	-0.02	-0.03	-0.05	-0.03		ppb
Sulfur	34-1	-839.41	-893.01	-690.64	-807.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.04	0.01	0.02	58.90	ppb
Titanium	47-1	0.00	0.06	-0.02	0.01	329.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.02	0.00	-0.05	-0.02		ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.42	4.13	3.31	3.95	14.50	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	16.79	ppb
Arsenic	75-2	0.30	0.34	0.21	0.28	22.16	ppb
Barium	135-1	16.33	16.04	16.09	16.15	0.96	ppb
Barium	137-1	16.28	16.30	16.25	16.28	0.14	ppb
Beryllium	9-1	-0.01	0.02	-0.04	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.11	4.38	5.01	4.83	8.21	ppb
Boron	11-1	5.12	5.12	4.94	5.06	2.05	ppb
Cadmium	111-1	0.00	-0.02	0.00	-0.01		ppb
Cadmium	106-1	0.12	-0.23	0.08	-0.01		ppb
Cadmium	108-1	0.09	-0.07	0.06	0.03	330.49	ppb
Calcium	43-1	6073.45	5925.17	6072.22	6023.62	1.42	ppb
Calcium	44-1	6089.43	5940.93	6007.70	6012.69	1.24	ppb
Chromium	52-2	-0.17	-0.15	-0.16	-0.16		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	286.23	295.49	294.08	291.93	1.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	17.35	18.12	17.57	17.68	2.24	ppb
Iron	57-2	17.46	16.82	16.72	17.00	2.37	ppb
Lead	206-1	0.93	0.92	0.88	0.91	2.54	ppb
Lead	207-1	0.82	0.86	0.86	0.85	2.97	ppb
Lead	208-1	0.87	0.88	0.91	0.89	2.58	ppb
Lithium	6-1						%
Magnesium	24-2	1396.88	1416.08	1396.88	1403.28	0.79	ppb
Manganese	55-2	12.76	13.22	13.06	13.01	1.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	42.48	ppb
Molybdenum	95-1	0.01	0.03	0.03	0.02	65.03	ppb
Molybdenum	96-1	0.01	0.02	0.06	0.03	88.66	ppb
Molybdenum	97-1	0.03	0.04	0.06	0.04	31.81	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	29.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.77	2.73	2.96	2.82	4.39	ppb
Phosphorus	31-2	609.28	644.53	589.19	614.33	4.56	ppb
Potassium	39-2	620.13	639.00	630.98	630.04	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.27	0.13	191.62	ppb
Selenium	78-2	0.38	-0.88	-1.30	-0.60		ppb
Selenium	82-1	-0.28	0.33	0.15	0.07	482.85	ppb
Silicon	28-1	735.52	663.49	700.95	699.99	5.15	ppb
Silver	109-1	0.01	0.01	0.02	0.02	11.91	ppb
Silver	107-1	0.02	0.02	0.01	0.02	16.56	ppb
Sodium	23-2	8036.42	8213.33	8151.59	8133.78	1.10	ppb
Strontium	86-1	18.69	18.62	18.64	18.65	0.17	ppb
Strontium	88-1	18.65	18.89	18.98	18.84	0.90	ppb
Sulfur	34-1	-168.63	-343.00	-93.69	-201.77		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.03	0.02	0.02	74.47	ppb
Titanium	47-1	0.31	0.24	0.33	0.29	16.24	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	38.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	76.64	79.79	78.08	78.17	2.01	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	17.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	83.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.54	10.73	10.71	10.66	0.96	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	5.10	ppb
Arsenic	75-2	0.25	0.23	0.26	0.25	6.35	ppb
Barium	135-1	16.95	16.29	16.77	16.67	2.04	ppb
Barium	137-1	16.96	16.47	16.79	16.74	1.46	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.44	5.85	5.95	5.75	4.77	ppb
Boron	11-1	4.85	5.12	5.37	5.12	5.07	ppb
Cadmium	106-1	0.75	-0.96	-0.95	-0.39		ppb
Cadmium	108-1	0.09	0.09	0.09	0.09	3.90	ppb
Cadmium	111-1	0.05	-0.08	-0.08	-0.03		ppb
Calcium	43-1	5994.21	6149.61	6120.23	6088.02	1.36	ppb
Calcium	44-1	5998.62	6080.15	6066.92	6048.56	0.72	ppb
Chromium	52-2	-0.17	-0.19	-0.20	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	47.73	ppb
Copper	63-2	272.29	273.17	272.18	272.55	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.89	22.60	21.34	21.61	4.09	ppb
Iron	57-2	20.53	21.18	21.60	21.10	2.55	ppb
Lead	206-1	1.90	1.91	1.86	1.89	1.49	ppb
Lead	207-1	1.69	1.67	1.77	1.71	3.05	ppb
Lead	208-1	1.80	1.83	1.83	1.82	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	1440.45	1434.67	1433.38	1436.17	0.26	ppb
Manganese	55-2	15.09	15.32	15.62	15.35	1.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	12.04	ppb
Molybdenum	95-1	0.02	0.00	0.01	0.01	112.36	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	32.16	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	46.11	ppb
Molybdenum	98-1	0.01	0.03	0.03	0.02	58.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.92	2.87	2.96	2.91	1.46	ppb
Phosphorus	31-2	638.92	699.02	613.70	650.55	6.74	ppb
Potassium	39-2	601.75	615.41	615.66	610.94	1.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Selenium	78-2	-0.21	-0.06	-0.19	-0.16		ppb
Selenium	82-1	0.08	-0.37	-0.59	-0.29		ppb
Silicon	28-1	701.55	715.97	718.65	712.06	1.29	ppb
Silver	109-1	0.02	0.02	0.02	0.02	3.60	ppb
Silver	107-1	0.02	0.01	0.01	0.02	43.11	ppb
Sodium	23-2	8118.70	8074.49	8103.17	8098.79	0.28	ppb
Strontium	86-1	18.97	18.10	18.52	18.53	2.35	ppb
Strontium	88-1	19.20	18.75	19.04	19.00	1.20	ppb
Sulfur	34-1	-254.36	17.15	59.19	-59.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.05	0.07	0.04	51.56	ppb
Titanium	47-1	0.28	0.32	0.34	0.31	8.63	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.04	0.02	0.03	45.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	152.15	152.70	152.31	152.39	0.18	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	9.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	34.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.68	4.51	3.95	4.05	10.47	ppb
Antimony	121-1	0.08	0.07	0.08	0.07	7.90	ppb
Arsenic	75-2	0.29	0.26	0.23	0.26	11.49	ppb
Barium	135-1	16.33	16.82	16.65	16.60	1.52	ppb
Barium	137-1	16.82	17.29	16.64	16.91	1.97	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.07	5.48	5.04	4.87	14.88	ppb
Boron	11-1	4.55	5.05	4.17	4.59	9.70	ppb
Cadmium	106-1	0.66	0.73	0.61	0.67	8.89	ppb
Cadmium	108-1	-0.05	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	0.07	0.07	0.07	0.07	4.02	ppb
Calcium	43-1	6170.68	6121.92	6066.69	6119.76	0.85	ppb
Calcium	44-1	6088.55	6044.36	6076.58	6069.83	0.38	ppb
Chromium	52-2	-0.16	-0.19	-0.15	-0.17		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	20.39	ppb
Copper	63-2	288.33	283.48	288.93	286.91	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.06	21.02	19.04	19.71	5.75	ppb
Iron	57-2	20.30	18.11	23.65	20.69	13.46	ppb
Lead	206-1	2.21	2.19	2.23	2.21	0.71	ppb
Lead	207-1	1.99	2.00	2.08	2.02	2.28	ppb
Lead	208-1	2.12	2.12	2.17	2.14	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1417.10	1377.88	1407.40	1400.79	1.46	ppb
Manganese	55-2	13.14	12.72	13.04	12.96	1.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	16.19	ppb
Molybdenum	95-1	0.00	0.02	0.04	0.02	92.56	ppb
Molybdenum	96-1	0.04	0.02	0.03	0.03	29.68	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	39.01	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	15.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.81	7.79	8.05	7.88	1.78	ppb
Phosphorus	31-2	709.22	680.28	642.37	677.29	4.95	ppb
Potassium	39-2	618.25	595.11	614.69	609.35	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.28	0.14	187.80	ppb
Selenium	78-2	-0.87	0.16	-1.16	-0.63		ppb
Selenium	82-1	-0.25	0.41	-0.55	-0.13		ppb
Silicon	28-1	704.13	677.46	689.54	690.38	1.93	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.52	ppb
Silver	107-1	0.02	0.02	0.01	0.02	23.72	ppb
Sodium	23-2	8182.64	7946.57	8019.53	8049.58	1.50	ppb
Strontium	86-1	19.38	18.91	19.02	19.10	1.29	ppb
Strontium	88-1	19.39	19.02	19.30	19.24	0.99	ppb
Sulfur	34-1	-79.06	197.42	-46.82	23.85	633.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.03	0.04	17.76	ppb
Titanium	47-1	0.41	0.45	0.30	0.38	19.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	14.50	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	81.43	79.72	80.43	80.53	1.07	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	57.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	72.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.30	3.77	3.12	3.73	15.90	ppb
Antimony	121-1	0.08	0.10	0.07	0.08	13.36	ppb
Arsenic	75-2	0.35	0.22	0.32	0.29	23.15	ppb
Barium	135-1	17.70	17.71	17.62	17.68	0.28	ppb
Barium	137-1	17.72	18.56	18.37	18.22	2.42	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.84	5.20	4.55	4.86	6.72	ppb
Boron	11-1	5.18	5.29	4.99	5.15	3.00	ppb
Cadmium	106-1	-0.94	-0.35	-0.54	-0.61		ppb
Cadmium	108-1	0.14	0.03	0.01	0.06	114.44	ppb
Cadmium	111-1	-0.07	-0.01	-0.02	-0.03		ppb
Calcium	43-1	6005.89	6049.80	5999.99	6018.56	0.45	ppb
Calcium	44-1	5985.70	6013.46	6014.07	6004.41	0.27	ppb
Chromium	52-2	-0.14	-0.14	-0.17	-0.15		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	13.22	ppb
Copper	63-2	267.37	270.63	269.61	269.20	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	22.87	23.48	22.24	22.86	2.71	ppb
Iron	57-2	22.12	23.38	20.38	21.96	6.86	ppb
Lead	206-1	2.84	2.76	2.86	2.82	1.84	ppb
Lead	207-1	2.64	2.72	2.58	2.65	2.57	ppb
Lead	208-1	2.72	2.72	2.77	2.74	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	1367.00	1390.19	1384.77	1380.66	0.88	ppb
Manganese	55-2	17.84	17.84	17.97	17.88	0.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	33.04	ppb
Molybdenum	95-1	-0.01	0.03	0.03	0.02	115.82	ppb
Molybdenum	97-1	0.03	0.03	0.01	0.02	39.57	ppb
Molybdenum	98-1	0.03	0.02	0.02	0.02	26.81	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.02	27.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.42	5.82	5.47	5.57	3.95	ppb
Phosphorus	31-2	705.60	687.16	672.43	688.40	2.41	ppb
Potassium	39-2	603.26	615.21	605.51	608.00	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.42	0.38	-0.04	-0.03		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.10	-0.52	-0.10	-0.24		ppb
Silicon	28-1	675.42	663.84	671.46	670.24	0.88	ppb
Silver	107-1	0.02	0.03	0.02	0.02	31.06	ppb
Silver	109-1	0.03	0.03	0.02	0.02	19.62	ppb
Sodium	23-2	7943.08	8017.80	8029.47	7996.79	0.59	ppb
Strontium	86-1	19.48	19.20	18.95	19.21	1.38	ppb
Strontium	88-1	19.51	19.33	19.39	19.41	0.48	ppb
Sulfur	34-1	51.58	-82.23	62.14	10.50	766.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.48	0.29	0.38	0.38	24.60	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.02	0.02	48.04	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	100.58	102.57	101.71	101.62	0.98	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	25.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.75	4.24	2.99	3.99	22.66	ppb
Antimony	121-1	0.06	0.06	0.05	0.05	12.32	ppb
Arsenic	75-2	0.21	0.29	0.25	0.25	14.72	ppb
Barium	135-1	15.59	15.25	15.35	15.40	1.12	ppb
Barium	137-1	15.21	15.42	15.21	15.28	0.81	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.87	5.06	5.64	5.19	7.69	ppb
Boron	11-1	5.50	5.66	5.03	5.40	6.03	ppb
Cadmium	106-1	0.57	0.07	0.05	0.23	128.24	ppb
Cadmium	108-1	0.09	0.09	0.01	0.06	73.63	ppb
Cadmium	111-1	0.03	0.00	0.00	0.01	192.50	ppb
Calcium	43-1	6007.01	5922.56	6027.44	5985.67	0.93	ppb
Calcium	44-1	6022.29	5912.23	5982.52	5972.35	0.93	ppb
Chromium	52-2	-0.16	-0.14	-0.13	-0.15		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	318.46	320.52	316.48	318.49	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.80	19.93	18.90	19.21	3.26	ppb
Iron	57-2	21.99	18.48	20.22	20.23	8.69	ppb
Lead	206-1	0.68	0.70	0.62	0.67	5.94	ppb
Lead	207-1	0.61	0.58	0.62	0.60	3.74	ppb
Lead	208-1	0.66	0.63	0.65	0.65	3.02	ppb
Lithium	6-1						%
Magnesium	24-2	1392.05	1385.81	1393.39	1390.42	0.29	ppb
Manganese	55-2	13.72	13.96	13.90	13.86	0.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	25.93	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.03	10.17	ppb
Molybdenum	96-1	0.05	0.02	0.05	0.04	39.48	ppb
Molybdenum	97-1	0.03	0.01	0.00	0.01	124.46	ppb
Molybdenum	98-1	0.03	0.02	0.05	0.03	54.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.13	3.07	3.06	3.09	1.24	ppb
Phosphorus	31-2	679.58	645.32	702.45	675.78	4.25	ppb
Potassium	39-2	605.49	596.91	611.12	604.51	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	-0.16	0.14	184.97	ppb
Selenium	78-2	0.05	-0.44	-0.64	-0.34		ppb
Selenium	82-1	-0.41	0.39	-0.11	-0.04		ppb
Silicon	28-1	663.89	678.70	669.86	670.82	1.11	ppb
Silver	107-1	0.00	0.01	0.01	0.01	47.41	ppb
Silver	109-1	0.01	0.01	0.00	0.01	53.47	ppb
Sodium	23-2	7968.81	8003.91	7936.29	7969.67	0.42	ppb
Strontium	86-1	17.80	18.68	18.20	18.23	2.42	ppb
Strontium	88-1	18.27	18.62	18.33	18.41	1.02	ppb
Sulfur	34-1	239.42	236.27	237.22	237.63	0.68	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.11	0.14	0.15	0.13	16.08	ppb
Titanium	47-1	0.25	0.31	0.29	0.28	10.34	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	41.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	88.14	89.38	88.12	88.55	0.82	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	28.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	3971.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.04	3.20	5.79	4.34	30.40	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	11.99	ppb
Arsenic	75-2	0.33	0.23	0.26	0.27	18.51	ppb
Barium	135-1	15.62	16.37	15.41	15.80	3.19	ppb
Barium	137-1	15.41	15.31	15.98	15.57	2.33	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.05	4.33	5.17	4.52	12.91	ppb
Boron	11-1	4.79	5.35	5.25	5.13	5.82	ppb
Cadmium	106-1	0.33	-0.27	0.43	0.16	230.58	ppb
Cadmium	108-1	0.04	0.01	0.09	0.05	91.27	ppb
Cadmium	111-1	0.03	-0.02	0.02	0.01	201.22	ppb
Calcium	43-1	5999.85	6020.26	5993.78	6004.63	0.23	ppb
Calcium	44-1	6016.36	5986.01	6027.96	6010.11	0.36	ppb
Chromium	52-2	-0.12	-0.14	-0.16	-0.14		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	288.05	288.92	288.80	288.59	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23.26	20.71	20.30	21.42	7.48	ppb
Iron	57-2	21.88	23.65	21.28	22.27	5.54	ppb
Lead	208-1	1.32	1.30	1.25	1.29	2.68	ppb
Lead	206-1	1.44	1.34	1.29	1.36	5.48	ppb
Lead	207-1	1.20	1.24	1.21	1.22	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	1389.69	1401.90	1410.58	1400.73	0.75	ppb
Manganese	55-2	14.41	14.52	14.34	14.43	0.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-128	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	54.30	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	79.55	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	70.49	ppb
Molybdenum	97-1	0.02	0.02	0.05	0.03	56.22	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.03	28.58	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.00	1.02	0.92	0.98	5.60	ppb
Phosphorus	31-2	741.71	639.80	719.56	700.36	7.65	ppb
Potassium	39-2	587.71	593.12	600.63	593.82	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.60	0.05	-0.04	-0.20		ppb
Selenium	82-1	0.09	-0.54	0.02	-0.14		ppb
Silicon	28-1	673.69	694.49	682.20	683.46	1.53	ppb
Silver	107-1	0.01	0.01	0.01	0.01	38.10	ppb
Silver	109-1	0.01	0.02	0.01	0.01	42.50	ppb
Sodium	23-2	7992.45	7991.25	8026.85	8003.52	0.25	ppb
Strontium	86-1	18.51	18.09	18.21	18.27	1.18	ppb
Strontium	88-1	18.80	18.56	18.23	18.53	1.52	ppb
Sulfur	34-1	-148.93	75.67	146.84	24.52	629.52	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.25	0.40	0.28	0.31	24.67	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	34.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	108.77	109.27	108.42	108.82	0.39	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	37.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	82.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.07	6.90	5.74	5.90	15.75	ppb
Antimony	121-1	0.15	0.13	0.12	0.13	8.32	ppb
Arsenic	75-2	0.23	0.17	0.22	0.21	13.85	ppb
Barium	135-1	17.69	18.14	17.70	17.84	1.44	ppb
Barium	137-1	18.18	18.04	17.56	17.93	1.83	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	4.73	4.70	4.67	1.86	ppb
Boron	11-1	4.81	5.15	5.20	5.06	4.20	ppb
Cadmium	106-1	1.48	0.21	-0.56	0.38	273.46	ppb
Cadmium	108-1	0.41	0.33	0.33	0.36	13.09	ppb
Cadmium	111-1	0.12	0.05	-0.02	0.05	148.27	ppb
Calcium	43-1	6072.28	6105.87	6251.72	6143.29	1.55	ppb
Calcium	44-1	6120.28	6122.34	6210.13	6150.92	0.83	ppb
Chromium	52-2	-0.18	-0.17	-0.20	-0.18		ppb
Cobalt	59-2	0.26	0.24	0.23	0.24	5.88	ppb
Copper	63-2	348.07	346.42	348.83	347.77	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.49	18.57	18.33	19.47	9.05	ppb
Iron	57-2	16.14	19.21	20.11	18.49	11.27	ppb
Lead	206-1	1.47	1.55	1.57	1.53	3.43	ppb
Lead	207-1	1.45	1.40	1.41	1.42	2.18	ppb
Lead	208-1	1.43	1.50	1.50	1.47	2.77	ppb
Lithium	6-1						%
Magnesium	24-2	1414.28	1403.70	1427.48	1415.15	0.84	ppb
Manganese	55-2	13.71	13.41	13.40	13.50	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	13.58	ppb
Molybdenum	95-1	0.01	0.01	0.03	0.01	81.80	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	15.84	ppb
Molybdenum	97-1	-0.01	0.01	0.03	0.01	160.09	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	11.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.63	13.99	14.53	14.38	2.39	ppb
Phosphorus	31-2	200.70	219.94	170.48	197.04	12.65	ppb
Potassium	39-2	604.07	591.67	605.85	600.53	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.72	0.13	380.66	ppb
Selenium	78-2	0.92	-0.48	0.02	0.15	462.18	ppb
Selenium	82-1	0.49	-0.66	-0.29	-0.15		ppb
Silicon	28-1	837.76	838.41	847.27	841.15	0.63	ppb
Silver	109-1	0.02	0.02	0.03	0.02	17.59	ppb
Silver	107-1	0.01	0.02	0.02	0.02	18.21	ppb
Sodium	23-2	8798.61	8744.85	8777.97	8773.81	0.31	ppb
Strontium	86-1	19.34	19.29	19.04	19.23	0.83	ppb
Strontium	88-1	19.33	19.39	19.40	19.37	0.22	ppb
Sulfur	34-1	-170.46	27.73	166.28	7.85	2155.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.27	0.15	0.19	0.21	30.04	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	32.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	851.91	847.00	853.93	850.95	0.42	ppb
Zirconium	90-1	0.04	0.02	0.03	0.03	23.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	53.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.53	7.16	5.53	6.41	12.84	ppb
Antimony	121-1	0.11	0.11	0.11	0.11	2.02	ppb
Arsenic	75-2	0.24	0.28	0.30	0.27	11.48	ppb
Barium	135-1	17.57	17.89	17.82	17.76	0.94	ppb
Barium	137-1	17.69	18.61	17.75	18.01	2.86	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.47	5.26	4.72	4.48	20.48	ppb
Boron	11-1	4.91	4.82	4.82	4.85	1.08	ppb
Cadmium	106-1	0.21	0.93	1.94	1.03	84.40	ppb
Cadmium	108-1	0.57	0.45	0.54	0.52	11.71	ppb
Cadmium	111-1	0.14	0.18	0.26	0.19	31.59	ppb
Calcium	43-1	6233.23	6293.03	6269.23	6265.16	0.48	ppb
Calcium	44-1	6229.53	6225.69	6254.73	6236.65	0.25	ppb
Chromium	52-2	-0.18	-0.22	-0.17	-0.19		ppb
Cobalt	59-2	0.06	0.07	0.07	0.07	4.15	ppb
Copper	63-2	227.48	229.20	226.31	227.66	0.64	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.69	10.50	10.26	10.49	2.05	ppb
Iron	57-2	9.30	12.22	11.86	11.13	14.34	ppb
Lead	206-1	1.56	1.58	1.51	1.55	2.37	ppb
Lead	207-1	1.43	1.42	1.42	1.42	0.41	ppb
Lead	208-1	1.50	1.49	1.48	1.49	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1434.36	1442.62	1450.61	1442.53	0.56	ppb
Manganese	55-2	15.58	15.78	16.05	15.80	1.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.03	0.02	52.44	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	16.50	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	9.49	ppb
Molybdenum	97-1	0.04	0.03	0.02	0.03	32.38	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	22.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.70	7.45	7.45	7.53	1.93	ppb
Phosphorus	31-2	271.03	246.25	290.00	269.09	8.15	ppb
Potassium	39-2	605.79	623.21	607.12	612.04	1.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.25	0.00	-0.21	0.01	1602.08	ppb
Selenium	78-2	-0.61	0.23	-0.08	-0.15		ppb
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Silicon	28-1	880.76	874.58	887.24	880.86	0.72	ppb
Silver	109-1	0.02	0.02	0.02	0.02	19.14	ppb
Silver	107-1	0.02	0.02	0.02	0.02	6.03	ppb
Sodium	23-2	8698.91	8719.21	8840.89	8753.00	0.88	ppb
Strontium	86-1	19.51	19.21	19.55	19.42	0.95	ppb
Strontium	88-1	19.67	19.31	19.36	19.45	1.02	ppb
Sulfur	34-1	-21.42	250.07	139.48	122.71	111.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.20	0.17	0.19	11.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.01	34.45	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1067.25	1069.45	1055.60	1064.10	0.70	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	18.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.19	9.35	7.67	8.74	10.59	ppb
Antimony	121-1	0.12	0.12	0.12	0.12	3.16	ppb
Arsenic	75-2	0.12	0.24	0.16	0.17	36.73	ppb
Barium	135-1	16.83	16.59	16.28	16.57	1.68	ppb
Barium	137-1	17.00	16.79	16.49	16.76	1.53	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.64	5.08	4.82	5.18	8.05	ppb
Boron	11-1	5.34	4.71	5.20	5.08	6.55	ppb
Cadmium	106-1	0.20	0.69	0.63	0.50	53.00	ppb
Cadmium	108-1	0.74	1.23	0.81	0.93	28.66	ppb
Cadmium	111-1	0.19	0.19	0.18	0.19	2.90	ppb
Calcium	43-1	6219.79	6276.75	6193.50	6230.01	0.68	ppb
Calcium	44-1	6243.54	6270.75	6240.45	6251.58	0.27	ppb
Chromium	52-2	-0.19	-0.18	-0.15	-0.17		ppb
Cobalt	59-2	0.24	0.21	0.22	0.22	7.21	ppb
Copper	63-2	764.04	758.88	763.99	762.30	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	22.68	22.01	22.65	22.45	1.69	ppb
Iron	57-2	21.69	22.37	22.67	22.24	2.25	ppb
Lead	206-1	17.33	17.02	18.08	17.48	3.09	ppb
Lead	207-1	15.68	16.00	16.03	15.90	1.21	ppb
Lead	208-1	16.61	16.56	16.93	16.70	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1403.66	1363.10	1383.70	1383.48	1.47	ppb
Manganese	55-2	19.06	18.90	18.90	18.95	0.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	28.06	ppb
Molybdenum	95-1	0.00	0.02	0.02	0.01	86.82	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	22.63	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	165.24	ppb
Molybdenum	98-1	0.03	0.03	0.01	0.02	37.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	37.50	37.48	37.77	37.58	0.43	ppb
Phosphorus	31-2	169.33	162.83	134.70	155.62	11.83	ppb
Potassium	39-2	592.21	582.38	569.92	581.50	1.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.01	0.54	-0.35	0.07	661.22	ppb
Selenium	82-1	0.34	0.39	0.17	0.30	38.93	ppb
Silicon	28-1	1003.13	996.36	998.34	999.28	0.35	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.11	ppb
Silver	107-1	0.03	0.02	0.03	0.03	8.19	ppb
Sodium	23-2	9023.56	8901.84	8937.19	8954.20	0.70	ppb
Strontium	86-1	18.70	18.97	19.22	18.97	1.37	ppb
Strontium	88-1	19.15	19.30	19.19	19.21	0.40	ppb
Sulfur	34-1	45.59	221.05	242.93	169.85	63.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.06	0.05	0.05	14.59	ppb
Titanium	47-1	0.16	0.22	0.20	0.19	17.32	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	29.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2130.67	2113.87	2136.98	2127.17	0.56	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	49.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.08	2.02	10.92	5.34	91.06	ppb
Antimony	121-1	0.13	0.13	0.12	0.13	3.08	ppb
Arsenic	75-2	0.18	0.19	0.23	0.20	12.83	ppb
Barium	135-1	16.15	15.78	16.07	16.00	1.23	ppb
Barium	137-1	16.32	16.55	16.51	16.46	0.75	ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.27	4.77	5.61	5.22	8.05	ppb
Boron	11-1	5.40	4.96	4.86	5.07	5.68	ppb
Cadmium	108-1	0.49	0.33	0.29	0.37	29.28	ppb
Cadmium	111-1	0.15	0.10	0.12	0.12	23.15	ppb
Cadmium	106-1	0.53	0.21	0.30	0.35	48.31	ppb
Calcium	43-1	6160.94	6243.67	6229.10	6211.24	0.71	ppb
Calcium	44-1	6265.00	6210.25	6242.20	6239.15	0.44	ppb
Chromium	52-2	-0.18	-0.15	-0.18	-0.17		ppb
Cobalt	59-2	0.14	0.12	0.14	0.13	7.30	ppb
Copper	63-2	412.62	416.72	416.08	415.14	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.74	8.83	8.72	8.76	0.62	ppb
Iron	57-2	8.86	9.88	9.25	9.33	5.52	ppb
Lead	206-1	4.51	4.49	4.51	4.50	0.25	ppb
Lead	207-1	4.14	4.20	4.19	4.18	0.77	ppb
Lead	208-1	4.31	4.39	4.40	4.37	1.15	ppb
Lithium	6-1						%
Magnesium	24-2	1388.00	1377.18	1395.14	1386.78	0.65	ppb
Manganese	55-2	6.97	6.89	7.18	7.01	2.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.33	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	14.72	ppb
Molybdenum	96-1	0.01	0.03	0.03	0.02	63.52	ppb
Molybdenum	97-1	0.00	0.02	0.02	0.01	110.99	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.02	36.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.43	15.52	15.54	15.50	0.36	ppb
Phosphorus	31-2	200.52	141.54	173.71	171.92	17.18	ppb
Potassium	39-2	596.27	601.00	595.43	597.57	0.50	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.00	0.21	0.55	0.26	108.18	ppb
Selenium	77-2	0.28	-0.16	0.29	0.14	187.19	ppb
Selenium	78-2	-0.29	0.10	-0.84	-0.34		ppb
Silicon	28-1	1062.41	1061.73	1057.19	1060.44	0.27	ppb
Silver	107-1	0.03	0.03	0.03	0.03	9.40	ppb
Silver	109-1	0.03	0.03	0.03	0.03	9.78	ppb
Sodium	23-2	8927.23	8824.89	8805.75	8852.62	0.74	ppb
Strontium	86-1	18.80	19.11	18.89	18.93	0.86	ppb
Strontium	88-1	19.24	19.46	19.34	19.34	0.59	ppb
Sulfur	34-1	46.00	-41.34	197.68	67.45	179.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.12	0.29	0.18	0.20	42.97	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	50.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1224.63	1226.52	1222.69	1224.61	0.16	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	19.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	53.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	-0.04	-0.13	-0.04		ppb
Antimony	121-1	0.01	0.02	0.01	0.01	39.61	ppb
Arsenic	75-2	-0.02	0.00	-0.02	-0.01		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.55	0.41	0.78	0.58	32.25	ppb
Boron	11-1	0.25	0.47	0.54	0.42	36.68	ppb
Cadmium	111-1	-0.04	-0.06	-0.02	-0.04		ppb
Cadmium	106-1	-0.43	-0.66	-0.17	-0.42		ppb
Cadmium	108-1	-0.07	-0.04	-0.01	-0.04		ppb
Calcium	43-1	-0.83	2.56	-2.08	-0.12		ppb
Calcium	44-1	0.75	0.00	0.70	0.48	87.31	ppb
Chromium	52-2	0.00	-0.04	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.30	-0.29	-0.30	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.20	0.15	0.17	15.18	ppb
Iron	57-2	0.14	0.30	-0.75	-0.10		ppb
Lead	206-1	489.29	484.12	491.49	488.30	0.77	ppb
Lead	207-1	483.21	481.33	491.77	485.44	1.15	ppb
Lead	208-1	492.25	490.01	497.58	493.28	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	-0.21	-0.35	-0.17		ppb
Manganese	55-2	0.00	0.03	0.03	0.02	78.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	42.38	ppb
Molybdenum	97-1	0.00	0.00	-0.02	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.01	0.00	492.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.02	-0.05	-0.04		ppb
Phosphorus	31-2	-2.29	-20.48	-11.46	-11.41		ppb
Potassium	39-2	0.72	-3.68	-0.29	-1.08		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.06	-0.27	-0.01	-0.07		ppb
Selenium	77-2	0.31	0.32	0.32	0.32	0.63	ppb
Selenium	78-2	0.72	0.13	-0.35	0.17	318.75	ppb
Silicon	28-1	-0.09	-1.60	-1.45	-1.05		ppb
Silver	109-1	0.01	0.00	0.00	0.00	207.20	ppb
Silver	107-1	0.00	0.01	0.00	0.01	24.85	ppb
Sodium	23-2	10.45	12.62	11.55	11.54	9.39	ppb
Strontium	86-1	0.02	0.00	-0.01	0.01	251.58	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	45.62	ppb
Sulfur	34-1	-452.77	-412.82	-367.56	-411.05		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	0.01	0.01	15.26	ppb
Titanium	47-1	0.01	-0.03	0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.06	0.19	0.14	0.13	52.63	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	436.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.12	0.30	-0.30	0.04	740.40	ppb
Antimony	121-1	0.00	0.01	0.01	0.01	91.02	ppb
Arsenic	75-2	-0.01	-0.02	0.01	-0.01		ppb
Barium	135-1	-0.02	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.40	0.33	-0.03	0.23	97.98	ppb
Boron	11-1	0.29	0.10	0.27	0.22	48.34	ppb
Cadmium	106-1	-0.30	-0.75	-0.41	-0.49		ppb
Cadmium	108-1	0.01	-0.01	-0.02	-0.01		ppb
Cadmium	111-1	-0.04	-0.07	-0.04	-0.05		ppb
Calcium	43-1	-1.83	0.08	-1.47	-1.07		ppb
Calcium	44-1	0.08	-0.44	-1.28	-0.55		ppb
Chromium	52-2	-0.01	0.00	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.38	-0.33	-0.32	-0.34		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.14	0.23	0.12	0.16	36.26	ppb
Iron	57-2	0.29	-0.17	-0.27	-0.05		ppb
Lead	206-1	0.03	0.02	0.02	0.02	31.40	ppb
Lead	207-1	0.01	0.03	0.01	0.02	39.38	ppb
Lead	208-1	0.03	0.02	0.01	0.02	35.96	ppb
Lithium	6-1						%
Magnesium	24-2	0.33	-0.27	-0.54	-0.16		ppb
Manganese	55-2	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.04	-0.04		ppb
Phosphorus	31-2	-22.14	-15.64	-19.05	-18.94		ppb
Potassium	39-2	-6.11	-5.98	-4.55	-5.55		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.05	-0.26	-0.16	-0.16		ppb
Selenium	77-2	0.32	0.79	-0.16	0.32	150.42	ppb
Selenium	78-2	0.41	-0.53	-0.30	-0.14		ppb
Silicon	28-1	-4.35	-0.94	-3.06	-2.78		ppb
Silver	109-1	0.00	0.00	0.00	0.00	30.40	ppb
Silver	107-1	0.00	0.00	0.00	0.00	186.41	ppb
Sodium	23-2	11.77	11.66	10.38	11.27	6.86	ppb
Strontium	86-1	-0.02	0.04	-0.02	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	36.13	ppb
Sulfur	34-1	-493.84	-526.32	-507.10	-509.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.03	0.01	-0.01	-0.01		ppb
Uranium	238-1	-0.03	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.02	0.05	0.08	0.05	64.26	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.09	4.90	4.98	4.66	10.58	ppb
Antimony	121-1	0.05	0.07	0.08	0.06	21.60	ppb
Arsenic	75-2	0.28	0.29	0.22	0.26	13.46	ppb
Barium	135-1	16.47	16.38	16.67	16.50	0.89	ppb
Barium	137-1	16.68	16.20	16.61	16.50	1.57	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.98	5.75	4.83	5.52	10.99	ppb
Boron	11-1	4.73	4.64	5.14	4.84	5.54	ppb
Cadmium	106-1	-0.18	1.05	0.48	0.45	138.10	ppb
Cadmium	108-1	0.11	0.16	0.24	0.17	37.54	ppb
Cadmium	111-1	0.08	0.17	0.10	0.12	40.77	ppb
Calcium	43-1	6128.28	6056.86	6063.78	6082.97	0.65	ppb
Calcium	44-1	6094.04	5989.84	6002.47	6028.78	0.94	ppb
Chromium	52-2	-0.12	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	6.42	ppb
Copper	63-2	234.34	234.32	236.29	234.98	0.48	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.01	18.67	18.22	18.63	2.11	ppb
Iron	57-2	17.66	19.29	24.26	20.41	16.84	ppb
Lead	206-1	2.94	2.79	2.84	2.86	2.59	ppb
Lead	207-1	2.70	2.60	2.72	2.67	2.40	ppb
Lead	208-1	2.79	2.73	2.78	2.76	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1389.97	1401.48	1400.45	1397.30	0.46	ppb
Manganese	55-2	13.50	13.68	13.58	13.59	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	19.22	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	12.52	ppb
Molybdenum	96-1	0.01	0.03	0.03	0.02	45.25	ppb
Molybdenum	97-1	0.03	0.03	0.00	0.02	75.44	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	7.73	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	5.71	5.53	5.75	5.66	2.04	ppb
Phosphorus	31-2	642.38	677.90	666.12	662.13	2.73	ppb
Potassium	39-2	590.51	597.29	607.93	598.58	1.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	-0.16	0.14	373.92	ppb
Selenium	78-2	0.16	-1.00	-0.59	-0.48		ppb
Selenium	82-1	-0.80	-0.30	0.07	-0.34		ppb
Silicon	28-1	726.36	695.67	696.00	706.01	2.50	ppb
Silver	109-1	0.02	0.01	0.02	0.02	11.29	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.45	ppb
Sodium	23-2	8019.84	8052.05	8037.11	8036.33	0.20	ppb
Strontium	86-1	19.05	18.24	18.72	18.67	2.19	ppb
Strontium	88-1	18.97	18.70	19.23	18.97	1.40	ppb
Sulfur	34-1	344.59	344.81	184.71	291.37	31.70	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.26	2.50	0.39	1.05	119.57	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	25.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	308.66	305.00	307.57	307.08	0.61	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	26.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	27.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.78	4.81	3.89	4.83	19.51	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	10.98	ppb
Arsenic	75-2	0.27	0.25	0.25	0.26	5.44	ppb
Barium	135-1	15.39	15.00	14.80	15.06	1.98	ppb
Barium	137-1	15.59	14.45	15.43	15.16	4.05	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.30	4.93	5.89	5.37	9.00	ppb
Boron	11-1	5.35	5.01	4.39	4.92	9.95	ppb
Cadmium	106-1	0.02	-1.04	-1.05	-0.69		ppb
Cadmium	108-1	0.01	-0.07	0.04	-0.01		ppb
Cadmium	111-1	0.00	-0.07	-0.07	-0.05		ppb
Calcium	43-1	5964.21	5934.86	6048.93	5982.67	0.99	ppb
Calcium	44-1	5980.60	5922.35	5986.18	5963.04	0.59	ppb
Chromium	52-2	-0.15	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	149.32	ppb
Copper	63-2	246.29	250.89	247.46	248.21	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	21.50	21.04	20.82	21.12	1.64	ppb
Iron	57-2	19.85	21.18	23.96	21.66	9.68	ppb
Lead	206-1	1.41	1.39	1.48	1.43	3.14	ppb
Lead	207-1	1.23	1.25	1.36	1.28	5.42	ppb
Lead	208-1	1.31	1.35	1.38	1.34	2.31	ppb
Lithium	6-1						%
Magnesium	24-2	1412.70	1395.28	1384.38	1397.45	1.02	ppb
Manganese	55-2	20.80	20.56	20.70	20.69	0.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	10.57	ppb
Molybdenum	95-1	-0.01	0.01	0.02	0.01	258.57	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	23.05	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.02	43.20	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.02	24.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.45	2.31	2.44	2.40	3.26	ppb
Phosphorus	31-2	672.50	613.34	672.47	652.77	5.23	ppb
Potassium	39-2	613.31	613.12	599.30	608.57	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	-0.51	-0.29	1.45	0.21	501.86	ppb
Selenium	82-1	-0.58	-0.08	0.53	-0.04		ppb
Silicon	28-1	679.74	663.81	693.14	678.90	2.16	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.46	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.72	ppb
Sodium	23-2	8006.84	8038.98	8031.90	8025.91	0.21	ppb
Strontium	86-1	18.34	18.24	18.64	18.41	1.12	ppb
Strontium	88-1	18.56	18.10	18.57	18.41	1.47	ppb
Sulfur	34-1	475.19	147.62	365.19	329.33	50.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.22	0.18	0.22	0.21	12.75	ppb
Titanium	47-1	0.30	0.24	0.28	0.27	10.20	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	45.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.97	129.41	130.41	130.60	0.99	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.03	28.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.14	-0.30	-0.22	-0.13		ppb
Antimony	121-1	0.00	0.00	0.00	0.00	136.43	ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.62	0.26	0.48	0.45	40.34	ppb
Boron	11-1	0.28	0.20	0.32	0.27	21.74	ppb
Cadmium	106-1	0.09	0.36	-1.07	-0.21		ppb
Cadmium	108-1	-0.04	-0.04	-0.07	-0.05		ppb
Cadmium	111-1	0.00	0.02	-0.09	-0.02		ppb
Calcium	43-1	-1.19	1.05	-1.76	-0.63		ppb
Calcium	44-1	-0.34	-0.58	0.83	-0.03		ppb
Chromium	52-2	-0.03	-0.06	-0.02	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.34	-0.33	-0.32	-0.33		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.18	0.00	0.07	0.09	102.33	ppb
Iron	57-2	-0.16	-0.33	-0.43	-0.31		ppb
Lead	206-1	-0.06	-0.05	-0.04	-0.05		ppb
Lead	207-1	-0.04	-0.02	-0.05	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.19	-0.60	-0.32	-0.37		ppb
Manganese	55-2	-0.01	-0.02	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	181.07	ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.03	-0.04		ppb
Phosphorus	31-2	-6.07	-9.43	0.04	-5.15		ppb
Potassium	39-2	-0.32	-0.20	-11.65	-4.06		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.79	0.31	0.31	151.72	ppb
Selenium	78-2	0.56	-0.68	-0.05	-0.06		ppb
Selenium	82-1	-0.78	-0.51	0.19	-0.37		ppb
Silicon	28-1	-1.65	-2.52	-3.99	-2.72		ppb
Silver	109-1	0.00	0.00	0.00	0.00	15.74	ppb
Silver	107-1	0.01	0.00	0.00	0.00	87.99	ppb
Sodium	23-2	9.56	10.37	9.47	9.80	5.05	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	206.17	ppb
Strontium	86-1	-0.03	-0.06	-0.02	-0.03		ppb
Sulfur	34-1	-504.98	-396.84	-472.88	-458.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.02	0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.01	-0.08	-0.01		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	-0.05	-0.22	-0.02		ppb
Antimony	121-1	0.01	0.00	0.01	0.01	46.84	ppb
Arsenic	75-2	-0.04	-0.02	-0.01	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.01	-0.04	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.41	0.63	0.54	0.53	21.01	ppb
Boron	11-1	0.35	0.19	0.28	0.28	28.63	ppb
Cadmium	106-1	1.12	0.17	1.47	0.92	73.42	ppb
Cadmium	108-1	0.04	0.01	-0.07	-0.01		ppb
Cadmium	111-1	0.07	0.00	0.11	0.06	87.65	ppb
Calcium	43-1	-0.31	-0.90	-0.88	-0.70		ppb
Calcium	44-1	0.39	2.01	0.28	0.90	107.92	ppb
Chromium	52-2	-0.01	-0.05	0.03	-0.01		ppb
Cobalt	59-2	0.00	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.32	-0.29	-0.31	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.27	0.07	0.30	0.21	57.17	ppb
Iron	57-2	-0.59	-0.04	-0.11	-0.25		ppb
Lead	206-1	498.65	493.23	495.93	495.94	0.55	ppb
Lead	207-1	482.44	482.61	488.43	484.49	0.70	ppb
Lead	208-1	494.23	490.69	497.99	494.30	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	-0.14	-0.03	-0.14	-0.10		ppb
Manganese	55-2	0.01	0.02	0.02	0.02	23.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.01	0.00	5737.77	ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00	389.44	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-23.66	-14.90	0.16	-12.80		ppb
Potassium	39-2	-2.04	-4.30	-5.68	-4.01		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	0.31	0.15	176.47	ppb
Selenium	78-2	0.30	-0.49	-0.35	-0.18		ppb
Selenium	82-1	-0.18	-0.19	-0.46	-0.27		ppb
Silicon	28-1	-4.80	-4.46	-3.32	-4.19		ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.06	ppb
Silver	107-1	0.00	0.01	0.00	0.00	46.17	ppb
Sodium	23-2	8.06	7.50	8.00	7.85	3.93	ppb
Strontium	86-1	-0.04	-0.03	-0.04	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	28.49	ppb
Sulfur	34-1	-426.34	-444.00	-281.30	-383.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	-0.02	-0.01		ppb
Titanium	47-1	-0.04	0.02	0.09	0.02	256.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.07	0.11	0.08	31.54	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	80.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	38.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.82	4.77	4.17	5.25	26.50	ppb
Antimony	121-1	0.05	0.06	0.06	0.05	10.72	ppb
Arsenic	75-2	0.21	0.26	0.21	0.22	13.49	ppb
Barium	135-1	15.09	15.18	15.67	15.31	2.06	ppb
Barium	137-1	15.37	15.22	15.41	15.34	0.65	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.85	4.07	4.96	4.63	10.51	ppb
Boron	11-1	4.98	5.11	4.60	4.90	5.44	ppb
Cadmium	106-1	-0.39	-0.53	0.43	-0.16		ppb
Cadmium	108-1	0.03	0.11	0.06	0.07	59.02	ppb
Cadmium	111-1	-0.04	-0.05	0.03	-0.02		ppb
Calcium	43-1	5955.52	5992.43	5910.73	5952.89	0.69	ppb
Calcium	44-1	6028.59	6019.86	5962.30	6003.58	0.60	ppb
Chromium	52-2	-0.14	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	267.48	267.30	270.15	268.31	0.59	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.30	21.18	21.81	21.43	1.56	ppb
Iron	57-2	21.02	24.93	21.46	22.47	9.51	ppb
Lead	206-1	1.10	1.02	1.07	1.06	3.86	ppb
Lead	207-1	1.02	0.99	1.04	1.02	2.43	ppb
Lead	208-1	1.09	1.01	1.05	1.05	3.58	ppb
Lithium	6-1						%
Magnesium	24-2	1395.61	1394.47	1404.36	1398.15	0.39	ppb
Manganese	55-2	14.86	14.93	14.77	14.85	0.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	45.09	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	21.10	ppb
Molybdenum	96-1	0.02	0.00	0.03	0.02	74.90	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.01	163.88	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.02	10.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.68	1.60	1.65	1.64	2.35	ppb
Phosphorus	31-2	660.68	645.77	679.46	661.97	2.55	ppb
Potassium	39-2	602.81	607.01	615.67	608.50	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.02	0.01	-1.86	-0.62		ppb
Selenium	82-1	-0.27	-0.52	0.30	-0.17		ppb
Silicon	28-1	687.90	677.16	677.89	680.98	0.88	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.39	ppb
Silver	107-1	0.00	0.01	0.01	0.01	44.26	ppb
Sodium	23-2	8079.37	8055.90	8130.80	8088.69	0.47	ppb
Strontium	86-1	17.93	18.07	18.31	18.10	1.07	ppb
Strontium	88-1	18.50	18.38	18.42	18.43	0.33	ppb
Sulfur	34-1	386.68	304.99	307.40	333.02	13.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.11	0.05	0.08	36.17	ppb
Titanium	47-1	0.34	0.41	0.28	0.34	19.97	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	17.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	95.46	95.41	95.97	95.61	0.33	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	29.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	152.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.94	36.46	34.65	36.35	4.52	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	10.00	ppb
Arsenic	75-2	0.30	0.30	0.27	0.29	6.24	ppb
Barium	135-1	17.65	17.43	18.03	17.70	1.72	ppb
Barium	137-1	17.81	17.66	17.71	17.73	0.43	ppb
Beryllium	9-1	-0.05	-0.01	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	4.51	4.63	4.75	6.69	ppb
Boron	11-1	5.06	4.86	4.83	4.92	2.54	ppb
Cadmium	106-1	-0.03	0.46	-1.62	-0.40		ppb
Cadmium	108-1	-0.02	0.01	-0.05	-0.02		ppb
Cadmium	111-1	-0.01	0.03	-0.12	-0.03		ppb
Calcium	43-1	6007.45	6000.98	5963.17	5990.53	0.40	ppb
Calcium	44-1	6004.13	5966.83	6016.89	5995.95	0.43	ppb
Chromium	52-2	-0.09	-0.10	-0.10	-0.10		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	267.59	269.69	270.11	269.13	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.08	23.91	23.49	23.82	1.27	ppb
Iron	57-2	23.18	26.61	22.60	24.13	8.99	ppb
Lead	206-1	0.45	0.40	0.43	0.43	5.12	ppb
Lead	207-1	0.40	0.42	0.43	0.42	4.03	ppb
Lead	208-1	0.42	0.41	0.43	0.42	2.53	ppb
Lithium	6-1						%
Magnesium	24-2	1380.83	1401.44	1380.03	1387.43	0.87	ppb
Manganese	55-2	14.66	14.66	14.56	14.63	0.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	43.11	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	43.33	ppb
Molybdenum	96-1	0.02	0.01	0.04	0.02	56.09	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	42.29	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	28.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.79	1.67	1.62	1.69	5.15	ppb
Phosphorus	31-2	665.65	633.78	671.17	656.87	3.07	ppb
Potassium	39-2	608.66	608.38	601.11	606.05	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.73	-0.16	0.29	154.63	ppb
Selenium	78-2	0.68	-0.78	-0.49	-0.20		ppb
Selenium	82-1	-0.35	-0.11	0.12	-0.11		ppb
Silicon	28-1	682.75	675.55	682.68	680.33	0.61	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.80	ppb
Sodium	23-2	7962.50	8033.29	7933.59	7976.46	0.64	ppb
Strontium	86-1	18.74	18.41	18.66	18.61	0.94	ppb
Strontium	88-1	19.21	18.96	19.10	19.09	0.68	ppb
Sulfur	34-1	108.75	30.51	131.77	90.34	58.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.10	0.12	0.11	0.11	9.30	ppb
Titanium	47-1	0.32	0.35	0.36	0.34	5.90	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.02	0.03	0.03	37.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.49	23.74	23.16	23.46	1.22	ppb
Zirconium	90-1	0.01	0.02	0.01	0.02	42.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	271.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.21	8.68	6.74	7.54	13.45	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	6.39	ppb
Arsenic	75-2	0.28	0.33	0.28	0.30	10.17	ppb
Barium	135-1	16.90	17.40	17.78	17.36	2.53	ppb
Barium	137-1	17.16	17.46	17.22	17.28	0.92	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.81	4.24	5.40	4.82	12.04	ppb
Boron	11-1	5.25	4.83	5.56	5.21	7.01	ppb
Cadmium	106-1	0.14	-0.06	1.07	0.38	158.10	ppb
Cadmium	108-1	0.01	0.04	0.01	0.02	88.91	ppb
Cadmium	111-1	0.01	-0.01	0.08	0.03	191.29	ppb
Calcium	43-1	6083.78	5928.98	5904.78	5972.51	1.63	ppb
Calcium	44-1	6047.53	5952.67	5942.53	5980.91	0.97	ppb
Chromium	52-2	-0.14	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	-0.02	0.00	-0.01	-0.01		ppb
Copper	63-2	282.81	283.12	281.46	282.46	0.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.89	22.20	20.54	21.21	4.12	ppb
Iron	57-2	22.50	23.78	22.48	22.92	3.24	ppb
Lead	208-1	0.62	0.60	0.62	0.61	1.90	ppb
Lead	206-1	0.66	0.61	0.64	0.64	4.49	ppb
Lead	207-1	0.55	0.57	0.61	0.58	5.69	ppb
Lithium	6-1						%
Magnesium	24-2	1379.97	1373.48	1374.37	1375.94	0.26	ppb
Manganese	55-2	15.13	15.26	15.28	15.22	0.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.03	0.02	71.24	ppb
Molybdenum	95-1	0.00	0.03	0.02	0.02	63.55	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	25.52	ppb
Molybdenum	97-1	0.01	0.03	0.01	0.02	54.74	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	10.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.12	11.90	12.09	12.04	0.97	ppb
Phosphorus	31-2	689.45	662.59	718.17	690.07	4.03	ppb
Potassium	39-2	598.48	609.83	611.85	606.72	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	1.18	0.74	0.88	28.84	ppb
Selenium	78-2	-0.09	-0.99	-1.06	-0.71		ppb
Selenium	82-1	0.17	0.53	0.25	0.32	59.22	ppb
Silicon	28-1	695.09	691.24	672.56	686.29	1.76	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.74	ppb
Silver	107-1	0.01	0.01	0.00	0.01	48.44	ppb
Sodium	23-2	8032.62	7921.43	7976.03	7976.69	0.70	ppb
Strontium	86-1	18.75	18.77	18.85	18.79	0.28	ppb
Strontium	88-1	19.20	19.05	19.08	19.11	0.41	ppb
Sulfur	34-1	102.40	36.69	17.96	52.35	84.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.09	0.06	0.08	20.93	ppb
Titanium	47-1	0.29	0.30	0.32	0.30	5.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	15.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	45.19	44.45	45.39	45.01	1.10	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	36.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	31.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.49	4.81	6.95	5.42	24.71	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	19.48	ppb
Arsenic	75-2	0.30	0.29	0.30	0.29	0.59	ppb
Barium	135-1	18.64	18.39	18.89	18.64	1.34	ppb
Barium	137-1	18.97	18.48	18.65	18.70	1.33	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.95	4.34	5.35	4.55	15.94	ppb
Boron	11-1	4.91	4.84	5.31	5.02	5.10	ppb
Cadmium	106-1	0.62	-1.00	-1.01	-0.46		ppb
Cadmium	108-1	0.01	0.06	0.01	0.03	115.37	ppb
Cadmium	111-1	0.05	-0.07	-0.08	-0.03		ppb
Calcium	43-1	6110.95	5941.09	6022.99	6025.01	1.41	ppb
Calcium	44-1	6030.89	5973.12	6001.35	6001.79	0.48	ppb
Chromium	52-2	-0.16	-0.17	-0.15	-0.16		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	236.74	237.84	243.08	239.22	1.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.79	19.43	19.56	19.59	0.94	ppb
Iron	57-2	17.13	21.11	22.11	20.12	13.10	ppb
Lead	206-1	1.38	1.44	1.43	1.42	2.13	ppb
Lead	207-1	1.27	1.31	1.20	1.26	4.44	ppb
Lead	208-1	1.35	1.37	1.33	1.35	1.46	ppb
Lithium	6-1						%
Magnesium	24-2	1393.79	1402.97	1401.71	1399.49	0.36	ppb
Manganese	55-2	12.72	12.21	12.09	12.34	2.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	24.44	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	39.49	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	33.62	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	45.01	ppb
Molybdenum	98-1	0.04	0.01	0.03	0.03	55.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.36	44.97	45.90	45.08	1.71	ppb
Phosphorus	31-2	607.77	627.93	634.53	623.41	2.24	ppb
Potassium	39-2	590.76	603.02	605.90	599.90	1.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.16	-0.16	0.14	366.99	ppb
Selenium	78-2	0.61	-0.12	-0.22	0.09	491.89	ppb
Selenium	82-1	-0.22	-0.34	-0.31	-0.29		ppb
Silicon	28-1	672.42	670.78	679.05	674.09	0.65	ppb
Silver	109-1	0.01	0.02	0.02	0.02	26.61	ppb
Silver	107-1	0.02	0.02	0.02	0.02	1.49	ppb
Sodium	23-2	7900.65	7940.28	7950.07	7930.33	0.33	ppb
Strontium	86-1	18.58	19.22	19.38	19.06	2.23	ppb
Strontium	88-1	19.21	19.20	19.26	19.22	0.15	ppb
Sulfur	34-1	2.91	-84.02	85.99	1.63	5228.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.13	0.12	0.11	0.12	10.87	ppb
Titanium	47-1	0.31	0.34	2.16	0.94	113.03	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	18.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	107.28	104.73	106.78	106.27	1.27	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	77.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.07	7.90	5.01	5.99	27.60	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	10.62	ppb
Arsenic	75-2	0.27	0.27	0.26	0.27	2.31	ppb
Barium	135-1	19.16	17.97	18.07	18.40	3.57	ppb
Barium	137-1	18.64	18.37	18.26	18.42	1.06	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.99	4.04	5.32	4.45	16.95	ppb
Boron	11-1	5.08	4.82	5.50	5.13	6.69	ppb
Cadmium	106-1	0.35	-0.78	0.42	0.00		ppb
Cadmium	108-1	0.01	-0.05	-0.02	-0.02		ppb
Cadmium	111-1	0.02	-0.06	0.03	0.00		ppb
Calcium	43-1	6022.23	6017.47	6029.56	6023.09	0.10	ppb
Calcium	44-1	6031.09	5999.78	6012.87	6014.58	0.26	ppb
Chromium	52-2	-0.14	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00		ppb
Copper	63-2	238.71	236.95	235.74	237.13	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.67	19.88	20.03	20.20	2.08	ppb
Iron	57-2	17.86	22.11	18.80	19.59	11.41	ppb
Lead	206-1	0.86	0.87	0.88	0.87	1.24	ppb
Lead	207-1	0.81	0.80	0.81	0.81	0.59	ppb
Lead	208-1	0.87	0.86	0.87	0.86	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	1416.90	1379.85	1395.33	1397.36	1.33	ppb
Manganese	55-2	13.29	13.54	13.33	13.39	1.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	96.01	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	114.58	ppb
Molybdenum	96-1	0.04	0.02	0.01	0.02	46.87	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	32.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.10	50.23	50.89	50.74	0.89	ppb
Phosphorus	31-2	695.17	659.75	661.98	672.30	2.95	ppb
Potassium	39-2	611.13	601.41	608.06	606.87	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.47	-1.55	-0.79	-0.94		ppb
Selenium	82-1	0.77	-0.34	0.58	0.34	175.18	ppb
Silicon	28-1	663.31	670.64	691.80	675.25	2.19	ppb
Silver	109-1	0.02	0.01	0.01	0.02	25.68	ppb
Silver	107-1	0.01	0.01	0.02	0.02	27.49	ppb
Sodium	23-2	8074.43	7986.72	7915.66	7992.27	1.00	ppb
Strontium	86-1	18.62	19.05	19.13	18.93	1.44	ppb
Strontium	88-1	19.49	19.40	19.50	19.47	0.28	ppb
Sulfur	34-1	-111.41	-75.74	34.78	-50.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.02	0.03	26.92	ppb
Titanium	47-1	0.23	0.30	0.30	0.27	14.71	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	23.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	75.65	75.96	75.02	75.54	0.63	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	36.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.75	7.26	5.54	6.52	13.60	ppb
Antimony	121-1	0.09	0.07	0.09	0.09	10.57	ppb
Arsenic	75-2	0.22	0.24	0.17	0.21	17.62	ppb
Barium	135-1	15.13	15.32	15.61	15.35	1.56	ppb
Barium	137-1	15.54	15.39	15.44	15.46	0.50	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.00	5.23	4.89	5.37	10.59	ppb
Boron	11-1	5.22	5.32	5.43	5.32	1.99	ppb
Cadmium	106-1	0.48	-0.44	0.05	0.03	1584.88	ppb
Cadmium	108-1	0.38	0.25	0.36	0.33	21.85	ppb
Cadmium	111-1	0.16	0.09	0.12	0.12	27.72	ppb
Calcium	43-1	6293.09	6197.98	6277.73	6256.27	0.82	ppb
Calcium	44-1	6223.88	6177.47	6250.17	6217.18	0.59	ppb
Chromium	52-2	-0.17	-0.20	-0.20	-0.19		ppb
Cobalt	59-2	0.18	0.23	0.18	0.20	13.81	ppb
Copper	63-2	263.87	264.61	259.44	262.64	1.07	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.45	19.25	18.84	19.18	1.62	ppb
Iron	57-2	20.23	19.76	18.59	19.53	4.34	ppb
Lead	206-1	0.88	0.92	0.92	0.91	2.64	ppb
Lead	207-1	0.82	0.83	0.79	0.81	2.47	ppb
Lead	208-1	0.87	0.89	0.85	0.87	2.43	ppb
Lithium	6-1						%
Magnesium	24-2	1507.45	1492.96	1483.93	1494.78	0.79	ppb
Manganese	55-2	12.96	13.20	12.52	12.90	2.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	44.04	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00	867.78	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.03	45.83	ppb
Molybdenum	97-1	0.02	0.03	0.00	0.02	118.99	ppb
Molybdenum	98-1	0.01	0.03	0.02	0.02	42.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	168.48	166.92	164.85	166.75	1.09	ppb
Phosphorus	31-2	233.85	208.68	198.73	213.75	8.47	ppb
Potassium	39-2	608.96	619.24	606.94	611.71	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	-0.51	0.11	-0.43	-0.28		ppb
Selenium	82-1	0.08	0.76	0.29	0.38	93.33	ppb
Silicon	28-1	930.13	923.29	940.95	931.46	0.96	ppb
Silver	107-1	0.02	0.03	0.01	0.02	30.04	ppb
Silver	109-1	0.02	0.03	0.02	0.02	24.04	ppb
Sodium	23-2	9025.87	9012.71	8815.57	8951.39	1.32	ppb
Strontium	86-1	18.54	19.34	19.79	19.22	3.30	ppb
Strontium	88-1	19.22	19.17	19.55	19.31	1.07	ppb
Sulfur	34-1	12.83	-177.66	-8.56	-57.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.26	0.21	0.21	0.23	12.89	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	16.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1146.90	1143.57	1129.48	1139.98	0.81	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	10.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.03	0.02	38.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.69	0.64	1.09	1.14	46.17	ppb
Antimony	121-1	0.01	0.00	0.01	0.01	46.32	ppb
Arsenic	75-2	0.01	-0.02	-0.01	-0.01		ppb
Barium	135-1	0.01	0.02	-0.01	0.01	181.31	ppb
Barium	137-1	-0.01	-0.03	-0.01	-0.02		ppb
Beryllium	9-1	-0.03	-0.02	-0.05	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	-0.02	0.21	-0.09	0.03	486.17	ppb
Boron	11-1	0.18	0.33	0.27	0.26	29.72	ppb
Cadmium	108-1	-0.07	-0.07	-0.01	-0.05		ppb
Cadmium	111-1	-0.04	-0.01	-0.10	-0.05		ppb
Cadmium	106-1	-0.47	-0.03	-1.21	-0.57		ppb
Calcium	43-1	1.32	1.67	2.31	1.77	28.54	ppb
Calcium	44-1	3.54	3.39	4.07	3.67	9.74	ppb
Chromium	52-2	0.00	-0.02	0.04	0.00	753.30	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	2.38	2.42	2.54	2.45	3.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.24	8.01	8.32	8.19	1.97	ppb
Iron	57-2	7.41	8.29	7.89	7.87	5.62	ppb
Lead	206-1	497.76	502.07	511.15	503.66	1.36	ppb
Lead	207-1	496.12	495.31	501.41	497.61	0.67	ppb
Lead	208-1	502.69	502.27	508.05	504.34	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	0.31	0.03	0.06	387.97	ppb
Manganese	55-2	0.05	0.07	0.07	0.06	19.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-18.36	-6.67	-15.36	-13.46		ppb
Potassium	39-2	0.53	-5.71	-2.70	-2.63		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.53	-0.49	-0.31	-0.09		ppb
Selenium	82-1	0.17	0.09	-0.28	0.00		ppb
Silicon	28-1	0.13	0.99	0.86	0.66	70.41	ppb
Silver	107-1	0.00	0.01	0.01	0.00	73.92	ppb
Silver	109-1	0.00	0.01	0.00	0.00	114.03	ppb
Sodium	23-2	10.13	10.29	8.37	9.60	11.11	ppb
Strontium	86-1	-0.01	-0.02	-0.04	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	10.34	ppb
Sulfur	34-1	-758.15	-624.58	-565.04	-649.26		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.01	0.01	0.00	501.15	ppb
Titanium	47-1	0.05	0.09	0.02	0.05	66.29	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.98	1.96	1.87	1.94	3.03	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00	98578.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.21	0.05	-0.13	-0.10		ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.02	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.19	0.05	-0.10	0.05	300.97	ppb
Boron	11-1	0.14	0.09	0.22	0.15	42.85	ppb
Cadmium	106-1	-0.28	-0.42	-0.12	-0.27		ppb
Cadmium	108-1	0.04	-0.02	-0.01	0.00	829.96	ppb
Cadmium	111-1	-0.03	-0.04	-0.02	-0.03		ppb
Calcium	43-1	-1.49	-0.58	0.35	-0.57		ppb
Calcium	44-1	-0.27	0.44	-0.05	0.04	928.35	ppb
Chromium	52-2	-0.02	-0.01	-0.05	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.27	-0.30	-0.28	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	0.16	0.10	0.09	81.59	ppb
Iron	57-2	-0.01	-0.01	0.37	0.12	188.23	ppb
Lead	206-1	0.02	-0.01	0.00	0.00	510.07	ppb
Lead	207-1	0.02	0.03	0.02	0.03	30.14	ppb
Lead	208-1	0.02	0.02	0.02	0.02	13.87	ppb
Lithium	6-1						%
Magnesium	24-2	-0.31	-0.20	-0.39	-0.30		ppb
Manganese	55-2	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	1.05	-9.44	-11.66	-6.68		ppb
Potassium	39-2	-9.78	1.98	-3.03	-3.61		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	0.77	0.31	150.46	ppb
Selenium	78-2	-0.21	-0.82	0.16	-0.29		ppb
Selenium	82-1	-0.30	-1.17	-0.32	-0.60		ppb
Silicon	28-1	-1.52	-3.48	-3.49	-2.83		ppb
Silver	109-1	0.00	0.00	0.00	0.00	66.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00	439.53	ppb
Sodium	23-2	6.05	6.97	6.48	6.50	7.09	ppb
Strontium	86-1	-0.02	-0.04	-0.05	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-707.07	-694.03	-782.32	-727.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	-0.01	-0.01	0.00		ppb
Titanium	47-1	-0.03	0.01	0.02	0.00	3176.09	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	0.03	-0.07	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	254.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.95	3.01	2.26	2.41	22.77	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	17.88	ppb
Arsenic	75-2	0.30	0.33	0.29	0.31	6.66	ppb
Barium	135-1	15.22	15.16	15.65	15.34	1.75	ppb
Barium	137-1	14.95	15.16	15.37	15.16	1.37	ppb
Beryllium	9-1	-0.03	-0.05	-0.01	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.11	5.11	4.69	4.64	10.77	ppb
Boron	11-1	4.56	4.45	4.55	4.52	1.37	ppb
Cadmium	111-1	-0.01	0.05	-0.01	0.01	385.24	ppb
Cadmium	106-1	-0.24	0.45	-0.36	-0.05		ppb
Cadmium	108-1	0.08	0.12	0.12	0.10	18.37	ppb
Calcium	43-1	6102.08	6065.96	6211.69	6126.58	1.24	ppb
Calcium	44-1	6144.69	6138.42	6120.36	6134.49	0.21	ppb
Chromium	52-2	-0.15	-0.19	-0.16	-0.17		ppb
Cobalt	59-2	0.31	0.30	0.32	0.31	2.73	ppb
Copper	63-2	482.45	478.25	483.99	481.57	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.20	10.88	10.84	10.97	1.83	ppb
Iron	57-2	9.61	12.03	10.24	10.63	11.77	ppb
Lead	206-1	0.58	0.61	0.56	0.58	4.49	ppb
Lead	207-1	0.51	0.52	0.48	0.51	4.14	ppb
Lead	208-1	0.55	0.54	0.54	0.54	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	1437.42	1419.73	1457.68	1438.27	1.32	ppb
Manganese	55-2	3.80	3.84	3.71	3.78	1.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.03	11.77	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	98.43	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	35.74	ppb
Molybdenum	97-1	0.02	0.01	-0.01	0.01	164.39	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	29.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.28	8.98	9.36	9.21	2.20	ppb
Phosphorus	31-2	546.96	550.15	497.57	531.56	5.55	ppb
Potassium	39-2	618.96	590.75	623.56	611.09	2.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	1.17	0.28	0.58	88.21	ppb
Selenium	78-2	-0.57	-0.08	0.15	-0.17		ppb
Selenium	82-1	-0.54	-0.42	0.33	-0.21		ppb
Silicon	28-1	847.50	845.14	850.37	847.67	0.31	ppb
Silver	109-1	0.03	0.03	0.04	0.03	16.84	ppb
Silver	107-1	0.04	0.03	0.04	0.04	7.80	ppb
Sodium	23-2	8833.88	8633.21	8726.04	8731.04	1.15	ppb
Strontium	86-1	17.97	18.89	18.64	18.50	2.57	ppb
Strontium	88-1	18.45	18.99	18.77	18.74	1.44	ppb
Sulfur	34-1	-45.79	-16.81	-62.55	-41.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.31	0.13	0.18	0.20	45.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	3.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	199.74	198.50	202.01	200.08	0.89	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	13.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.01	0.03	68.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.94	4.30	6.35	4.53	37.89	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	4.55	ppb
Arsenic	75-2	0.27	0.25	0.31	0.28	11.38	ppb
Barium	135-1	15.07	15.72	15.70	15.49	2.40	ppb
Barium	137-1	15.47	15.92	15.41	15.60	1.80	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.89	3.76	5.51	4.72	18.82	ppb
Boron	11-1	4.57	5.39	4.94	4.97	8.33	ppb
Cadmium	108-1	-0.05	0.06	0.04	0.02	313.97	ppb
Cadmium	111-1	-0.03	0.00	0.03	0.00	2260.48	ppb
Cadmium	106-1	-0.73	-0.26	0.08	-0.31		ppb
Calcium	43-1	6112.25	6034.39	5924.32	6023.65	1.57	ppb
Calcium	44-1	5989.05	5993.78	6039.53	6007.46	0.46	ppb
Chromium	52-2	-0.10	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	173.55	ppb
Copper	63-2	229.41	229.48	230.27	229.72	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.63	18.34	17.83	18.26	2.21	ppb
Iron	57-2	19.02	18.02	18.78	18.61	2.81	ppb
Lead	206-1	1.87	1.75	1.83	1.81	3.40	ppb
Lead	207-1	1.68	1.75	1.70	1.71	2.15	ppb
Lead	208-1	1.80	1.76	1.76	1.77	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	1387.06	1383.23	1399.75	1390.01	0.62	ppb
Manganese	55-2	13.55	13.78	13.66	13.66	0.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	70.41	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	33.35	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	228.28	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	44.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.11	1.12	1.03	1.09	4.51	ppb
Phosphorus	31-2	677.06	662.59	595.38	645.01	6.76	ppb
Potassium	39-2	596.83	593.46	602.72	597.67	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.41	0.55	0.30	0.15	341.98	ppb
Selenium	77-2	-0.16	0.29	0.29	0.14	186.30	ppb
Selenium	78-2	0.95	-0.24	0.10	0.27	228.69	ppb
Silicon	28-1	692.69	672.81	682.30	682.60	1.46	ppb
Silver	107-1	0.02	0.01	0.01	0.01	6.81	ppb
Silver	109-1	0.02	0.02	0.02	0.02	15.83	ppb
Sodium	23-2	8080.37	7893.05	8102.88	8025.43	1.44	ppb
Strontium	86-1	18.30	18.00	18.00	18.10	0.96	ppb
Strontium	88-1	18.55	18.53	18.22	18.43	1.01	ppb
Sulfur	34-1	-1.70	2.46	98.12	32.96	171.33	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.20	0.31	0.38	0.30	29.62	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	33.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	199.59	203.98	205.54	203.04	1.52	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	57.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	62.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.50	5.21	5.91	5.54	6.33	ppb
Antimony	121-1	0.06	0.05	0.07	0.06	17.13	ppb
Arsenic	75-2	0.28	0.29	0.26	0.28	6.55	ppb
Barium	135-1	13.17	12.38	12.47	12.68	3.41	ppb
Barium	137-1	12.90	12.48	12.75	12.71	1.68	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.82	6.58	5.44	5.61	15.82	ppb
Boron	11-1	5.25	5.97	5.49	5.57	6.59	ppb
Cadmium	106-1	-0.18	0.57	-0.04	0.11	349.66	ppb
Cadmium	108-1	0.14	-0.02	-0.07	0.02	711.58	ppb
Cadmium	111-1	-0.01	0.04	0.00	0.01	324.92	ppb
Calcium	43-1	6121.37	6164.51	6135.90	6140.60	0.36	ppb
Calcium	44-1	6179.27	6135.44	6158.35	6157.69	0.36	ppb
Chromium	52-2	-0.17	-0.17	-0.15	-0.16		ppb
Cobalt	59-2	0.10	0.11	0.10	0.10	6.86	ppb
Copper	63-2	239.55	238.45	240.67	239.56	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23.35	23.14	23.04	23.18	0.68	ppb
Iron	57-2	25.19	24.60	23.16	24.32	4.29	ppb
Lead	206-1	2.56	2.60	2.60	2.58	0.99	ppb
Lead	207-1	2.32	2.39	2.37	2.36	1.42	ppb
Lead	208-1	2.46	2.51	2.50	2.49	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	1624.87	1608.15	1626.15	1619.73	0.62	ppb
Manganese	55-2	11.08	10.96	11.02	11.02	0.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	24.72	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.02	27.76	ppb
Molybdenum	97-1	-0.02	0.03	0.00	0.00	593.13	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	39.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.84	2.86	2.73	2.81	2.35	ppb
Phosphorus	31-2	618.35	648.16	663.04	643.18	3.54	ppb
Potassium	39-2	595.47	588.26	588.42	590.72	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.83	-0.93	-0.78	-0.85		ppb
Selenium	82-1	-0.08	0.25	-0.18	0.00		ppb
Silicon	28-1	746.57	746.00	762.51	751.69	1.25	ppb
Silver	107-1	0.02	0.01	0.01	0.01	27.49	ppb
Silver	109-1	0.01	0.01	0.02	0.01	37.24	ppb
Sodium	23-2	8246.68	8125.15	8242.35	8204.73	0.84	ppb
Strontium	86-1	16.87	17.34	17.18	17.13	1.39	ppb
Strontium	88-1	17.64	17.55	17.99	17.73	1.34	ppb
Sulfur	34-1	-112.83	-193.97	178.49	-42.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.30	0.34	0.30	0.31	7.48	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	34.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	105.17	105.43	107.83	106.14	1.38	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	44.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	140.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.75	5.35	4.36	5.82	29.97	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	13.94	ppb
Arsenic	75-2	0.19	0.29	0.27	0.25	20.83	ppb
Barium	135-1	15.07	15.08	15.72	15.29	2.45	ppb
Barium	137-1	15.28	15.26	15.59	15.38	1.18	ppb
Beryllium	9-1	-0.03	-0.02	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.14	5.03	5.64	4.94	15.32	ppb
Boron	11-1	5.48	5.49	5.49	5.49	0.09	ppb
Cadmium	106-1	-0.55	-0.03	-0.22	-0.27		ppb
Cadmium	108-1	0.08	-0.02	0.17	0.08	121.74	ppb
Cadmium	111-1	0.00	0.03	0.04	0.02	84.76	ppb
Calcium	43-1	6086.38	5917.95	5931.66	5978.66	1.56	ppb
Calcium	44-1	6051.68	6016.81	6003.03	6023.84	0.42	ppb
Chromium	52-2	-0.22	-0.19	-0.20	-0.20		ppb
Cobalt	59-2	0.10	0.11	0.11	0.11	4.18	ppb
Copper	63-2	291.08	288.13	292.19	290.47	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.99	17.87	18.18	17.68	3.51	ppb
Iron	57-2	19.94	18.41	17.78	18.71	5.93	ppb
Lead	206-1	1.65	1.73	1.71	1.69	2.51	ppb
Lead	207-1	1.58	1.53	1.60	1.57	2.42	ppb
Lead	208-1	1.60	1.60	1.64	1.61	1.50	ppb
Lithium	6-1						%
Magnesium	24-2	1419.70	1407.98	1391.66	1406.45	1.00	ppb
Manganese	55-2	9.83	9.90	10.11	9.94	1.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	157.22	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	8804.11	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	21.99	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	103.29	ppb
Molybdenum	98-1	0.01	0.01	0.03	0.02	60.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.23	10.31	10.56	10.36	1.65	ppb
Phosphorus	31-2	668.45	713.90	667.88	683.41	3.86	ppb
Potassium	39-2	626.77	631.25	634.04	630.69	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Selenium	78-2	-0.37	-1.00	-0.47	-0.61		ppb
Selenium	82-1	0.34	-0.15	0.62	0.27	146.13	ppb
Silicon	28-1	696.54	694.40	704.72	698.55	0.78	ppb
Silver	109-1	0.01	0.01	0.02	0.01	29.09	ppb
Silver	107-1	0.01	0.02	0.01	0.01	47.50	ppb
Sodium	23-2	8099.83	8029.93	8019.50	8049.75	0.54	ppb
Strontium	86-1	18.63	17.99	18.23	18.28	1.77	ppb
Strontium	88-1	18.74	18.48	18.41	18.54	0.94	ppb
Sulfur	34-1	-274.89	-301.21	-188.20	-254.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.35	0.30	0.29	0.31	10.00	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	16.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	168.31	167.38	168.60	168.10	0.38	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	61.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	129.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.74	5.47	5.92	5.71	3.99	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	4.14	ppb
Arsenic	75-2	0.26	0.26	0.27	0.26	2.48	ppb
Barium	135-1	16.91	16.46	16.81	16.73	1.39	ppb
Barium	137-1	16.49	16.26	16.81	16.52	1.69	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.95	4.13	4.84	4.64	9.60	ppb
Boron	11-1	4.77	5.18	4.97	4.97	4.20	ppb
Cadmium	106-1	-0.34	-0.27	0.24	-0.12		ppb
Cadmium	108-1	0.19	0.06	-0.04	0.07	171.51	ppb
Cadmium	111-1	-0.02	-0.01	0.03	0.00	998.66	ppb
Calcium	43-1	6149.45	6138.42	6121.03	6136.30	0.23	ppb
Calcium	44-1	6084.87	6003.31	6067.98	6052.05	0.71	ppb
Chromium	52-2	-0.14	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	254.13	259.24	255.15	256.17	1.06	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.95	17.37	16.98	17.10	1.39	ppb
Iron	57-2	18.58	19.68	18.47	18.91	3.53	ppb
Lead	206-1	1.26	1.31	1.26	1.27	2.40	ppb
Lead	207-1	1.21	1.21	1.24	1.22	1.34	ppb
Lead	208-1	1.23	1.23	1.23	1.23	0.05	ppb
Lithium	6-1						%
Magnesium	24-2	1379.81	1397.34	1388.20	1388.45	0.63	ppb
Manganese	55-2	11.25	11.22	11.26	11.24	0.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	44.98	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.00	67.30	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	34.04	ppb
Molybdenum	97-1	0.00	0.03	0.01	0.02	93.29	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.01	23.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.40	2.40	2.55	2.45	3.51	ppb
Phosphorus	31-2	672.27	647.28	641.63	653.73	2.49	ppb
Potassium	39-2	629.02	629.37	624.92	627.77	0.39	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.13	0.55	-0.34	0.02	1913.67	ppb
Selenium	77-2	0.28	0.29	0.28	0.28	0.60	ppb
Selenium	78-2	0.07	0.11	-0.71	-0.18		ppb
Silicon	28-1	709.70	691.71	709.40	703.60	1.46	ppb
Silver	109-1	0.02	0.01	0.02	0.02	20.03	ppb
Silver	107-1	0.02	0.01	0.01	0.01	31.18	ppb
Sodium	23-2	8020.57	8072.79	7946.07	8013.14	0.79	ppb
Strontium	86-1	18.52	18.59	19.04	18.72	1.49	ppb
Strontium	88-1	19.05	19.00	19.35	19.13	0.99	ppb
Sulfur	34-1	79.46	-108.63	178.33	49.72	293.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.31	0.45	0.26	0.34	30.02	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	18.57	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	91.28	89.97	90.46	90.57	0.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	157.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.51	2.77	3.94	4.41	43.40	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	0.18	ppb
Arsenic	75-2	0.35	0.34	0.27	0.32	14.14	ppb
Barium	135-1	16.64	16.97	16.34	16.65	1.90	ppb
Barium	137-1	16.19	16.60	16.28	16.36	1.32	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.19	3.87	5.04	4.70	15.33	ppb
Boron	11-1	5.04	4.93	4.84	4.94	2.05	ppb
Cadmium	106-1	-0.46	-1.34	-0.18	-0.66		ppb
Cadmium	108-1	0.03	0.03	-0.07	0.00		ppb
Cadmium	111-1	-0.03	-0.10	-0.02	-0.05		ppb
Calcium	43-1	5891.62	5959.43	6031.76	5960.94	1.18	ppb
Calcium	44-1	5975.21	5946.28	6060.70	5994.06	0.99	ppb
Chromium	52-2	-0.10	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	241.03	243.66	242.58	242.42	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.96	17.94	18.79	18.56	2.96	ppb
Iron	57-2	18.78	18.77	20.10	19.22	3.99	ppb
Lead	206-1	1.11	1.12	1.12	1.12	0.49	ppb
Lead	207-1	1.07	1.03	0.97	1.02	4.82	ppb
Lead	208-1	1.10	1.08	1.05	1.07	2.07	ppb
Lithium	6-1						%
Magnesium	24-2	1385.83	1387.36	1389.83	1387.68	0.15	ppb
Manganese	55-2	11.33	11.47	11.52	11.44	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.01	0.01	0.01	0.01	2.32	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	6.03	ppb
Molybdenum	94-1	0.01	0.01	0.01	0.01	26.61	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.00	135.79	ppb
Molybdenum	96-1	0.01	0.03	0.03	0.02	53.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.84	0.88	0.78	0.84	6.10	ppb
Phosphorus	31-2	651.03	640.67	651.79	647.83	0.96	ppb
Potassium	39-2	604.31	607.74	601.62	604.56	0.51	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.02	0.45	0.00	0.14	184.35	ppb
Selenium	77-2	-0.16	1.19	0.73	0.59	116.96	ppb
Selenium	78-2	-0.63	-0.67	-0.43	-0.58		ppb
Silicon	28-1	678.17	676.30	680.45	678.31	0.31	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.70	ppb
Silver	109-1	0.02	0.02	0.02	0.02	11.31	ppb
Sodium	23-2	7979.43	7989.58	7901.48	7956.83	0.61	ppb
Strontium	86-1	18.68	18.82	18.51	18.67	0.81	ppb
Strontium	88-1	19.12	19.01	18.70	18.94	1.15	ppb
Sulfur	34-1	78.57	20.37	322.27	140.40	114.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.33	0.31	0.27	0.30	11.30	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	35.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.31	55.27	55.75	55.44	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	126.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.97	5.13	6.91	6.00	14.82	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	11.32	ppb
Arsenic	75-2	0.24	0.18	0.25	0.22	15.81	ppb
Barium	135-1	16.10	16.19	15.83	16.04	1.16	ppb
Barium	137-1	16.02	15.84	16.04	15.96	0.69	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.16	4.81	3.93	4.30	10.61	ppb
Boron	11-1	5.15	4.80	5.39	5.11	5.85	ppb
Cadmium	106-1	-0.82	1.52	-0.24	0.15	793.21	ppb
Cadmium	108-1	0.52	0.31	0.44	0.42	25.06	ppb
Cadmium	111-1	-0.04	0.15	0.01	0.04	260.65	ppb
Calcium	43-1	6126.96	6151.95	6079.47	6119.46	0.60	ppb
Calcium	44-1	6149.00	6139.08	6053.24	6113.77	0.86	ppb
Chromium	52-2	-0.19	-0.18	-0.19	-0.19		ppb
Cobalt	59-2	0.10	0.10	0.11	0.10	6.09	ppb
Copper	63-2	246.35	244.90	246.46	245.90	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	13.08	12.81	12.87	12.92	1.10	ppb
Iron	57-2	13.58	14.66	13.43	13.89	4.85	ppb
Lead	206-1	1.42	1.39	1.49	1.43	3.61	ppb
Lead	207-1	1.39	1.36	1.30	1.35	3.55	ppb
Lead	208-1	1.41	1.39	1.38	1.39	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	1386.29	1408.58	1397.66	1397.51	0.80	ppb
Manganese	55-2	5.14	5.05	5.19	5.13	1.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	57.45	ppb
Molybdenum	95-1	0.02	0.03	0.01	0.02	41.14	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	26.71	ppb
Molybdenum	97-1	-0.01	0.02	0.04	0.02	130.96	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	4.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	174.62	171.61	172.60	172.94	0.89	ppb
Phosphorus	31-2	394.48	383.96	367.83	382.09	3.51	ppb
Potassium	39-2	614.35	609.08	605.96	609.79	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.29	0.14	185.40	ppb
Selenium	78-2	-0.43	-0.51	-0.99	-0.65		ppb
Selenium	82-1	0.28	-0.63	-0.59	-0.31		ppb
Silicon	28-1	864.27	854.82	858.76	859.28	0.55	ppb
Silver	107-1	0.02	0.02	0.02	0.02	14.61	ppb
Silver	109-1	0.01	0.02	0.02	0.02	10.85	ppb
Sodium	23-2	8718.42	8743.07	8662.05	8707.85	0.48	ppb
Strontium	86-1	18.82	18.53	18.84	18.73	0.92	ppb
Strontium	88-1	19.27	19.01	19.14	19.14	0.66	ppb
Sulfur	34-1	68.44	258.20	109.17	145.27	68.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.16	0.17	0.22	0.18	17.94	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	16.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1418.07	1412.87	1417.60	1416.18	0.20	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	35.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	50.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.73	2.95	4.15	3.94	23.00	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	3.20	ppb
Arsenic	75-2	0.20	0.25	0.23	0.23	10.70	ppb
Barium	135-1	16.00	16.12	15.92	16.02	0.63	ppb
Barium	137-1	16.42	16.45	16.22	16.36	0.78	ppb
Beryllium	9-1	-0.05	-0.01	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.66	4.77	4.09	4.51	8.06	ppb
Boron	11-1	5.04	4.83	5.37	5.08	5.40	ppb
Cadmium	106-1	-1.58	0.91	-0.16	-0.28		ppb
Cadmium	108-1	0.11	0.03	0.06	0.07	57.88	ppb
Cadmium	111-1	-0.06	0.12	0.03	0.03	299.04	ppb
Calcium	43-1	6026.85	6083.81	6045.77	6052.14	0.48	ppb
Calcium	44-1	6064.07	6031.12	6047.42	6047.54	0.27	ppb
Chromium	52-2	-0.16	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	19.69	ppb
Copper	63-2	367.40	369.95	365.79	367.71	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.27	14.18	14.24	14.23	0.35	ppb
Iron	57-2	14.67	14.25	15.34	14.76	3.71	ppb
Lead	206-1	1.51	1.51	1.54	1.52	1.46	ppb
Lead	207-1	1.33	1.41	1.42	1.39	3.52	ppb
Lead	208-1	1.44	1.46	1.49	1.46	1.86	ppb
Lithium	6-1						%
Magnesium	24-2	1400.37	1404.10	1385.29	1396.59	0.71	ppb
Manganese	55-2	8.30	8.05	8.18	8.17	1.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.02	23.22	ppb
Molybdenum	95-1	0.02	0.02	0.00	0.01	108.00	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	73.60	ppb
Molybdenum	97-1	0.04	0.03	0.00	0.02	98.68	ppb
Molybdenum	98-1	0.01	0.03	0.02	0.02	55.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.78	13.69	13.59	13.69	0.69	ppb
Phosphorus	31-2	564.44	553.24	636.66	584.78	7.74	ppb
Potassium	39-2	610.52	600.91	604.49	605.31	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	0.29	0.28	0.88	ppb
Selenium	78-2	0.32	-0.81	0.18	-0.10		ppb
Selenium	82-1	-0.63	-0.32	-0.05	-0.33		ppb
Silicon	28-1	840.89	832.77	828.53	834.06	0.75	ppb
Silver	109-1	0.02	0.03	0.02	0.02	16.70	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.16	ppb
Sodium	23-2	8628.70	8610.88	8578.60	8606.06	0.30	ppb
Strontium	86-1	18.99	19.05	19.12	19.05	0.34	ppb
Strontium	88-1	19.43	19.48	19.54	19.48	0.30	ppb
Sulfur	34-1	-268.46	-198.59	-126.79	-197.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.27	0.19	0.29	0.25	21.35	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	15.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	324.12	323.24	322.40	323.25	0.26	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	42.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	5.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.10	9.50	10.18	10.92	17.51	ppb
Antimony	121-1	0.06	0.09	0.08	0.08	20.33	ppb
Arsenic	75-2	0.30	0.36	0.31	0.32	9.89	ppb
Barium	135-1	16.19	16.32	16.25	16.25	0.41	ppb
Barium	137-1	16.16	16.02	15.89	16.02	0.81	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.30	4.97	5.47	5.25	4.83	ppb
Boron	11-1	4.69	4.93	5.26	4.96	5.84	ppb
Cadmium	106-1	-0.38	-1.84	0.78	-0.48		ppb
Cadmium	108-1	0.16	0.11	-0.02	0.09	109.57	ppb
Cadmium	111-1	0.00	-0.10	0.10	0.00		ppb
Calcium	43-1	6015.55	6144.17	6034.03	6064.58	1.15	ppb
Calcium	44-1	5984.44	6088.63	6020.86	6031.31	0.88	ppb
Chromium	52-2	-0.16	-0.14	-0.17	-0.15		ppb
Cobalt	59-2	0.06	0.05	0.06	0.06	9.11	ppb
Copper	63-2	546.61	551.96	545.42	548.00	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	46.53	48.41	48.53	47.83	2.34	ppb
Iron	57-2	48.18	44.69	46.20	46.36	3.77	ppb
Lead	206-1	22.79	23.06	23.06	22.97	0.69	ppb
Lead	207-1	21.01	20.77	21.26	21.01	1.18	ppb
Lead	208-1	21.80	21.96	22.15	21.97	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	1391.72	1412.20	1379.97	1394.63	1.17	ppb
Manganese	55-2	26.49	26.76	26.62	26.62	0.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	46.51	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	68.92	ppb
Molybdenum	97-1	0.02	-0.01	0.00	0.00	338.38	ppb
Molybdenum	98-1	0.01	0.01	0.03	0.02	57.48	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	4.33	4.21	4.20	4.25	1.75	ppb
Phosphorus	31-2	708.01	674.90	638.85	673.92	5.13	ppb
Potassium	39-2	602.92	609.08	606.90	606.30	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	0.92	0.50	-1.12	0.10	1054.72	ppb
Selenium	82-1	0.12	0.01	-0.02	0.04	204.86	ppb
Silicon	28-1	849.71	835.29	862.20	849.06	1.59	ppb
Silver	107-1	0.03	0.03	0.04	0.04	14.62	ppb
Silver	109-1	0.04	0.04	0.03	0.04	14.64	ppb
Sodium	23-2	8696.86	8782.51	8586.46	8688.61	1.13	ppb
Strontium	86-1	18.77	18.26	18.72	18.58	1.49	ppb
Strontium	88-1	19.21	18.91	19.03	19.05	0.77	ppb
Sulfur	34-1	-230.37	-22.46	9.29	-81.18		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.08	0.07	0.08	7.76	ppb
Titanium	47-1	0.48	0.56	0.42	0.49	14.07	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	27.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	193.21	195.06	193.71	193.99	0.49	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	13.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	145.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.87	17.99	21.93	18.60	16.55	ppb
Antimony	121-1	0.13	0.15	0.14	0.14	6.50	ppb
Arsenic	75-2	0.37	0.39	0.38	0.38	2.86	ppb
Barium	135-1	16.94	16.56	17.29	16.93	2.14	ppb
Barium	137-1	16.78	16.72	17.24	16.91	1.68	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	4.56	5.72	4.82	16.68	ppb
Boron	11-1	5.04	5.00	4.73	4.92	3.43	ppb
Cadmium	106-1	-0.55	-0.55	-0.47	-0.52		ppb
Cadmium	108-1	0.56	0.43	0.64	0.54	19.45	ppb
Cadmium	111-1	0.19	0.21	0.18	0.19	7.42	ppb
Calcium	43-1	6223.26	6154.68	6260.99	6212.98	0.87	ppb
Calcium	44-1	6227.33	6218.36	6201.50	6215.73	0.21	ppb
Chromium	52-2	0.66	0.69	0.67	0.67	2.71	ppb
Cobalt	59-2	0.37	0.39	0.38	0.38	2.34	ppb
Copper	63-2	987.51	1004.38	989.45	993.78	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	82.34	85.59	88.56	85.49	3.64	ppb
Iron	57-2	76.37	80.84	82.07	79.76	3.76	ppb
Lead	206-1	99.70	98.49	99.67	99.29	0.69	ppb
Lead	207-1	90.58	89.92	91.07	90.52	0.64	ppb
Lead	208-1	95.40	94.24	95.05	94.90	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1396.23	1411.80	1377.27	1395.10	1.24	ppb
Manganese	55-2	62.27	62.32	61.17	61.92	1.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	45.17	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	79.76	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	49.08	ppb
Molybdenum	97-1	0.02	0.02	0.04	0.02	44.61	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	24.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.90	19.36	18.91	19.05	1.38	ppb
Phosphorus	31-2	692.80	766.00	671.64	710.14	6.97	ppb
Potassium	39-2	607.11	612.80	610.80	610.24	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	1.17	0.28	0.58	88.62	ppb
Selenium	78-2	-1.44	-0.13	-0.24	-0.60		ppb
Selenium	82-1	-0.14	-0.34	-0.43	-0.30		ppb
Silicon	28-1	919.47	920.43	910.80	916.90	0.58	ppb
Silver	109-1	0.05	0.05	0.06	0.06	8.69	ppb
Silver	107-1	0.04	0.06	0.05	0.05	18.71	ppb
Sodium	23-2	8705.65	8674.59	8529.42	8636.55	1.09	ppb
Strontium	86-1	19.38	19.16	18.98	19.17	1.03	ppb
Strontium	88-1	19.34	19.12	19.53	19.33	1.07	ppb
Sulfur	34-1	62.39	-134.19	6.09	-21.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.73	1.70	1.79	1.74	2.73	ppb
Titanium	47-1	0.62	0.58	0.53	0.58	8.08	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.06	0.05	0.05	25.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1317.04	1321.78	1308.59	1315.80	0.51	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	11.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	22.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	-0.04	0.12	0.10	133.47	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	217.17	ppb
Arsenic	75-2	-0.01	0.00	-0.03	-0.01		ppb
Barium	135-1	0.00	0.00	0.00	0.00		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.44	0.13	0.06	0.21	95.11	ppb
Boron	11-1	0.22	0.33	0.08	0.21	61.12	ppb
Cadmium	106-1	0.33	0.59	-0.04	0.29	107.98	ppb
Cadmium	108-1	-0.04	-0.07	-0.01	-0.04		ppb
Cadmium	111-1	0.02	0.04	-0.01	0.02	178.80	ppb
Calcium	43-1	2.64	4.77	4.23	3.88	28.51	ppb
Calcium	44-1	4.17	3.17	2.46	3.27	26.22	ppb
Chromium	52-2	0.02	0.03	0.03	0.03	16.74	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.14	-0.19	-0.20	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.32	0.28	0.32	15.67	ppb
Iron	57-2	0.13	1.03	-0.04	0.37	153.71	ppb
Lead	206-1	506.21	499.87	503.76	503.28	0.63	ppb
Lead	207-1	489.46	493.64	495.37	492.82	0.62	ppb
Lead	208-1	496.84	502.58	504.83	501.42	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	0.13	0.14	0.07	165.70	ppb
Manganese	55-2	0.02	0.07	0.05	0.05	46.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-16.06	-9.73	-1.61	-9.13		ppb
Potassium	39-2	-6.45	-6.10	-2.28	-4.94		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	0.78	0.47	57.56	ppb
Selenium	78-2	-0.96	1.32	0.10	0.15	737.28	ppb
Selenium	82-1	-0.17	0.55	-0.26	0.04	1090.51	ppb
Silicon	28-1	5.91	4.49	4.59	5.00	15.92	ppb
Silver	109-1	0.01	0.00	0.01	0.01	56.11	ppb
Silver	107-1	0.01	0.00	0.00	0.00	138.47	ppb
Sodium	23-2	7.35	6.76	7.17	7.09	4.28	ppb
Strontium	86-1	0.03	0.01	-0.01	0.01	171.77	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	17.42	ppb
Sulfur	34-1	-750.21	-760.59	-606.73	-705.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.03	0.03	0.01	0.02	46.03	ppb
Titanium	47-1	0.05	0.03	0.03	0.04	28.87	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.55	0.43	0.49	0.49	12.16	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.21	-0.22	-0.02		ppb
Antimony	121-1	0.00	0.00	0.00	0.00	3448.69	ppb
Arsenic	75-2	-0.03	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	0.06	0.13	0.08	51.88	ppb
Boron	11-1	0.14	0.06	0.13	0.11	38.42	ppb
Cadmium	106-1	0.66	0.44	-0.79	0.10	759.29	ppb
Cadmium	108-1	0.01	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	0.04	0.02	-0.07	0.00		ppb
Calcium	43-1	-1.47	-0.86	-3.06	-1.80		ppb
Calcium	44-1	0.90	1.24	-0.97	0.39	305.05	ppb
Chromium	52-2	-0.01	-0.06	-0.02	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.25	-0.26	-0.26	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.05	0.04	0.15	0.08	75.03	ppb
Iron	57-2	0.53	-0.27	-0.29	-0.01		ppb
Lead	206-1	0.02	0.02	0.01	0.02	28.74	ppb
Lead	207-1	0.05	0.00	0.03	0.03	91.58	ppb
Lead	208-1	0.03	0.02	0.03	0.03	24.86	ppb
Lithium	6-1						%
Magnesium	24-2	-0.32	-0.17	-0.40	-0.30		ppb
Manganese	55-2	-0.01	-0.03	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-11.63	-5.50	-11.00	-9.38		ppb
Potassium	39-2	-4.95	-3.83	-13.85	-7.55		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.56	-0.76	-0.40	-0.58		ppb
Selenium	82-1	0.07	0.09	-0.71	-0.18		ppb
Silicon	28-1	2.20	0.31	-2.24	0.09	2434.03	ppb
Silver	109-1	0.01	0.00	0.01	0.01	19.20	ppb
Silver	107-1	0.00	0.00	0.00	0.00	46.47	ppb
Sodium	23-2	2.90	2.84	4.34	3.36	25.30	ppb
Strontium	86-1	-0.01	-0.02	-0.03	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	369.65	ppb
Sulfur	34-1	-779.63	-687.26	-892.27	-786.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.01	0.00	147.78	ppb
Titanium	47-1	-0.01	-0.03	-0.03	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.04	0.00	0.01	304.22	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	114.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.81	12.12	8.24	9.72	21.55	ppb
Antimony	121-1	0.17	0.17	0.15	0.16	7.67	ppb
Arsenic	75-2	0.34	0.29	0.32	0.32	6.93	ppb
Barium	135-1	17.42	16.97	16.88	17.09	1.70	ppb
Barium	137-1	17.11	16.97	17.20	17.09	0.68	ppb
Beryllium	9-1	-0.03	-0.05	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.08	5.32	5.30	5.57	8.06	ppb
Boron	11-1	4.42	5.47	4.94	4.94	10.63	ppb
Cadmium	106-1	0.66	0.31	0.66	0.54	36.42	ppb
Cadmium	108-1	0.87	0.49	0.60	0.65	30.21	ppb
Cadmium	111-1	0.29	0.30	0.30	0.29	2.47	ppb
Calcium	43-1	6165.06	6010.67	6057.91	6077.88	1.30	ppb
Calcium	44-1	6057.02	6046.41	6042.32	6048.58	0.13	ppb
Chromium	52-2	0.31	0.36	0.31	0.33	9.21	ppb
Cobalt	59-2	2.39	2.39	2.34	2.37	1.29	ppb
Copper	63-2	645.24	653.56	654.47	651.09	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	60.65	60.52	60.29	60.48	0.30	ppb
Iron	57-2	60.82	60.62	63.17	61.54	2.30	ppb
Lead	208-1	52.28	52.25	52.34	52.29	0.09	ppb
Lead	206-1	54.92	55.20	55.83	55.32	0.84	ppb
Lead	207-1	49.10	49.38	48.94	49.14	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	1423.68	1444.04	1448.61	1438.78	0.92	ppb
Manganese	55-2	35.75	36.37	36.78	36.30	1.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	33.17	ppb
Molybdenum	95-1	0.01	0.00	0.03	0.02	80.60	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.03	27.41	ppb
Molybdenum	97-1	0.00	0.04	0.02	0.02	91.40	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	22.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	164.83	170.37	167.27	167.49	1.66	ppb
Phosphorus	31-2	670.44	668.38	734.43	691.08	5.43	ppb
Potassium	39-2	589.06	614.43	605.45	602.98	2.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.15	0.13	-0.49	-0.17		ppb
Selenium	77-2	1.17	0.28	-0.16	0.43	157.37	ppb
Selenium	78-2	-0.79	0.04	-0.21	-0.32		ppb
Silicon	28-1	870.34	875.08	896.04	880.48	1.55	ppb
Silver	109-1	0.04	0.04	0.04	0.04	12.01	ppb
Silver	107-1	0.05	0.04	0.04	0.04	6.05	ppb
Sodium	23-2	8456.85	8644.78	8631.81	8577.81	1.22	ppb
Strontium	86-1	18.97	19.32	19.12	19.14	0.93	ppb
Strontium	88-1	19.30	19.16	19.51	19.33	0.92	ppb
Sulfur	34-1	-388.95	-509.33	-279.82	-392.70		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.78	1.82	4.82	2.80	62.21	ppb
Titanium	47-1	0.51	0.40	0.43	0.44	13.25	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.04	0.04	13.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1667.14	1694.29	1697.42	1686.28	0.99	ppb
Zirconium	90-1	0.02	0.03	0.02	0.03	19.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	15.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.62	8.89	8.89	8.80	1.80	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	4.20	ppb
Arsenic	75-2	0.30	0.37	0.33	0.34	9.79	ppb
Barium	135-1	16.16	16.01	16.36	16.18	1.10	ppb
Barium	137-1	16.55	15.83	16.95	16.44	3.46	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.80	5.40	5.45	5.55	3.93	ppb
Boron	11-1	5.28	5.03	4.79	5.03	4.79	ppb
Cadmium	111-1	0.01	0.03	0.08	0.04	92.66	ppb
Cadmium	106-1	-0.15	-0.05	0.48	0.09	361.21	ppb
Cadmium	108-1	0.09	0.22	0.01	0.10	101.36	ppb
Calcium	43-1	6179.02	5915.95	6090.49	6061.82	2.21	ppb
Calcium	44-1	6076.40	5923.09	6043.78	6014.43	1.34	ppb
Chromium	52-2	-0.12	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.25	0.28	0.28	0.27	6.75	ppb
Copper	63-2	344.34	344.87	343.72	344.31	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	30.01	29.40	30.33	29.91	1.59	ppb
Iron	57-2	28.10	30.04	31.52	29.89	5.74	ppb
Lead	206-1	4.19	4.25	4.37	4.27	2.16	ppb
Lead	207-1	3.85	3.91	3.92	3.89	1.05	ppb
Lead	208-1	3.99	4.08	4.12	4.06	1.59	ppb
Lithium	6-1						%
Magnesium	24-2	1378.35	1382.44	1379.68	1380.16	0.15	ppb
Manganese	55-2	14.98	14.91	14.62	14.84	1.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	26.16	ppb
Molybdenum	95-1	0.01	0.04	0.01	0.02	63.86	ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	56.29	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.01	337.07	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	35.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.88	21.71	21.66	21.75	0.53	ppb
Phosphorus	31-2	569.43	627.27	625.39	607.36	5.41	ppb
Potassium	39-2	596.54	613.40	603.57	604.51	1.40	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.45	-0.59	0.11	-0.31		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.30	0.32	-0.33	-0.44		ppb
Silicon	28-1	874.34	821.48	830.67	842.17	3.35	ppb
Silver	109-1	0.04	0.04	0.03	0.04	22.77	ppb
Silver	107-1	0.04	0.03	0.04	0.04	4.63	ppb
Sodium	23-2	8599.81	8689.89	8576.90	8622.20	0.69	ppb
Strontium	86-1	18.29	18.82	18.71	18.61	1.51	ppb
Strontium	88-1	18.85	18.86	18.93	18.88	0.23	ppb
Sulfur	34-1	56.32	-249.79	-235.26	-142.91		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.01	0.00	172.42	ppb
Titanium	47-1	0.30	0.24	0.28	0.27	11.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	39.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	289.01	290.15	293.00	290.72	0.71	ppb
Zirconium	91-1	0.02	0.01	0.02	0.02	34.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.02	0.01	0.02	0.02	38.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.49	4.55	4.16	4.73	14.50	ppb
Antimony	121-1	0.07	0.05	0.07	0.07	16.61	ppb
Arsenic	75-2	0.25	0.19	0.28	0.24	20.42	ppb
Barium	135-1	15.93	16.08	15.89	15.97	0.66	ppb
Barium	137-1	15.91	16.07	16.27	16.08	1.11	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	4.23	5.32	4.76	11.46	ppb
Boron	11-1	5.31	5.49	5.40	5.40	1.64	ppb
Cadmium	106-1	0.60	-0.73	-1.73	-0.62		ppb
Cadmium	108-1	0.03	0.04	-0.04	0.01	565.63	ppb
Cadmium	111-1	0.06	-0.05	-0.11	-0.03		ppb
Calcium	43-1	6095.36	5913.38	6092.06	6033.60	1.73	ppb
Calcium	44-1	6096.18	6050.33	6095.88	6080.80	0.43	ppb
Chromium	52-2	-0.13	-0.16	-0.19	-0.16		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	27.44	ppb
Copper	63-2	505.60	507.93	513.46	508.99	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.31	23.35	24.61	23.76	3.12	ppb
Iron	57-2	21.83	27.41	24.77	24.67	11.31	ppb
Lead	206-1	0.60	0.60	0.61	0.60	0.44	ppb
Lead	207-1	0.61	0.55	0.55	0.57	5.98	ppb
Lead	208-1	0.60	0.57	0.58	0.58	2.60	ppb
Lithium	6-1						%
Magnesium	24-2	1502.47	1512.96	1533.65	1516.36	1.05	ppb
Manganese	55-2	7.13	6.98	6.95	7.02	1.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	189.77	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.00	0.02	0.02	0.02	76.70	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	72.92	ppb
Molybdenum	98-1	0.00	0.02	0.02	0.01	61.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.37	1.59	1.42	1.46	7.96	ppb
Phosphorus	31-2	620.65	657.44	623.13	633.74	3.24	ppb
Potassium	39-2	596.89	614.23	613.14	608.09	1.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.74	0.43	60.50	ppb
Selenium	78-2	0.51	-0.38	0.13	0.09	515.37	ppb
Selenium	82-1	0.33	0.19	-0.13	0.13	181.98	ppb
Silicon	28-1	904.48	891.26	912.55	902.77	1.19	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.10	ppb
Silver	107-1	0.01	0.03	0.02	0.02	39.53	ppb
Sodium	23-2	8584.74	8533.42	8675.23	8597.80	0.84	ppb
Strontium	86-1	18.78	18.51	19.03	18.77	1.40	ppb
Strontium	88-1	19.24	19.10	19.30	19.21	0.52	ppb
Sulfur	34-1	1.57	-101.44	39.30	-20.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	0.38	0.31	0.31	0.33	12.25	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	37.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.53	170.57	171.23	169.78	1.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	54.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.93	5.38	5.33	4.55	30.77	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	10.21	ppb
Arsenic	75-2	0.27	0.20	0.28	0.25	17.54	ppb
Barium	135-1	15.40	15.18	15.73	15.44	1.77	ppb
Barium	137-1	15.10	15.47	15.42	15.33	1.32	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.36	4.40	5.70	5.15	13.10	ppb
Boron	11-1	4.81	5.17	5.28	5.09	4.79	ppb
Cadmium	106-1	-0.90	0.06	0.57	-0.09		ppb
Cadmium	108-1	0.01	0.12	0.04	0.05	105.59	ppb
Cadmium	111-1	-0.05	0.02	0.05	0.01	882.19	ppb
Calcium	43-1	6059.03	6080.04	5943.94	6027.67	1.22	ppb
Calcium	44-1	6072.72	6101.06	6032.70	6068.83	0.57	ppb
Chromium	52-2	-0.19	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.07	0.09	0.09	0.08	11.52	ppb
Copper	63-2	441.52	447.74	450.79	446.68	1.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	22.33	22.80	23.57	22.90	2.74	ppb
Iron	57-2	22.56	24.56	20.83	22.65	8.24	ppb
Lead	206-1	1.47	1.48	1.48	1.48	0.41	ppb
Lead	207-1	1.30	1.29	1.32	1.31	1.28	ppb
Lead	208-1	1.41	1.39	1.42	1.41	1.15	ppb
Lithium	6-1						%
Magnesium	24-2	1484.57	1485.51	1499.05	1489.71	0.54	ppb
Manganese	55-2	6.49	6.79	6.77	6.68	2.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	22.14	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	26.99	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	19.82	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.02	26.72	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	34.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.81	8.15	8.28	8.08	3.00	ppb
Phosphorus	31-2	567.14	623.70	641.04	610.62	6.33	ppb
Potassium	39-2	614.27	604.48	619.17	612.64	1.22	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.47	0.79	0.05	0.44	85.66	ppb
Selenium	77-2	0.73	0.29	-0.16	0.29	155.72	ppb
Selenium	78-2	-0.11	-0.93	0.72	-0.11		ppb
Silicon	28-1	879.76	882.45	859.80	874.00	1.42	ppb
Silver	107-1	0.02	0.03	0.02	0.02	19.94	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.47	ppb
Sodium	23-2	8499.71	8568.24	8675.43	8581.13	1.03	ppb
Strontium	86-1	18.23	18.68	18.68	18.53	1.41	ppb
Strontium	88-1	18.97	19.02	19.05	19.01	0.23	ppb
Sulfur	34-1	-192.78	-169.83	-359.68	-240.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.28	0.36	0.28	0.30	15.35	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	33.92	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	177.34	181.17	180.85	179.79	1.18	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	99.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.66	3.69	3.25	3.87	18.69	ppb
Antimony	121-1	0.07	0.09	0.06	0.07	19.87	ppb
Arsenic	75-2	0.25	0.22	0.30	0.26	14.23	ppb
Barium	135-1	17.65	17.56	18.12	17.78	1.67	ppb
Barium	137-1	17.57	18.01	17.86	17.81	1.24	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.79	5.18	5.39	4.79	18.17	ppb
Boron	11-1	5.07	5.09	4.71	4.96	4.32	ppb
Cadmium	106-1	-0.38	-0.93	0.35	-0.32		ppb
Cadmium	108-1	0.03	0.04	0.04	0.04	4.25	ppb
Cadmium	111-1	-0.02	-0.05	0.04	-0.01		ppb
Calcium	43-1	6032.29	6041.95	6049.89	6041.38	0.15	ppb
Calcium	44-1	6091.73	6075.45	6046.90	6071.36	0.37	ppb
Chromium	52-2	-0.13	-0.16	-0.16	-0.15		ppb
Cobalt	59-2	0.01	0.02	0.03	0.02	39.47	ppb
Copper	63-2	236.50	239.43	234.90	236.94	0.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.67	18.08	17.75	17.83	1.23	ppb
Iron	57-2	18.87	18.59	18.80	18.75	0.78	ppb
Lead	206-1	1.62	1.69	1.64	1.65	2.22	ppb
Lead	207-1	1.54	1.53	1.50	1.52	1.25	ppb
Lead	208-1	1.58	1.61	1.59	1.59	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	1398.23	1393.74	1373.15	1388.37	0.96	ppb
Manganese	55-2	11.62	11.87	11.90	11.79	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	24.65	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	115.76	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	47.59	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	98.81	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	56.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.97	3.92	3.94	3.94	0.58	ppb
Phosphorus	31-2	659.88	712.58	648.97	673.81	5.05	ppb
Potassium	39-2	603.87	617.13	610.50	610.50	1.09	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.29	0.14	185.66	ppb
Selenium	78-2	0.07	1.18	0.11	0.45	138.97	ppb
Selenium	82-1	-0.21	0.09	-0.43	-0.18		ppb
Silicon	28-1	668.77	683.15	688.32	680.08	1.49	ppb
Silver	107-1	0.01	0.01	0.02	0.01	39.25	ppb
Silver	109-1	0.01	0.02	0.01	0.01	21.03	ppb
Sodium	23-2	7913.82	8054.28	7884.74	7950.95	1.14	ppb
Strontium	86-1	19.08	19.08	18.42	18.86	2.02	ppb
Strontium	88-1	19.45	19.48	19.29	19.41	0.51	ppb
Sulfur	34-1	-100.11	7.74	-92.67	-61.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.38	0.30	0.30	0.33	13.96	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	27.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.80	132.38	132.09	131.76	0.64	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	125.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.02	0.01	96.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.76	5.88	5.54	5.39	10.66	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	15.37	ppb
Arsenic	75-2	0.26	0.27	0.24	0.26	4.70	ppb
Barium	135-1	17.13	16.96	16.68	16.92	1.33	ppb
Barium	137-1	17.25	16.81	17.04	17.03	1.32	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.80	3.77	4.94	4.50	14.17	ppb
Boron	11-1	4.69	5.04	4.95	4.89	3.75	ppb
Cadmium	106-1	-0.15	-0.13	0.01	-0.09		ppb
Cadmium	108-1	0.06	0.04	0.09	0.06	42.91	ppb
Cadmium	111-1	0.02	0.03	0.03	0.03	30.24	ppb
Calcium	43-1	6031.86	6070.51	6036.66	6046.34	0.35	ppb
Calcium	44-1	6064.91	6040.03	6049.96	6051.63	0.21	ppb
Chromium	52-2	-0.14	-0.13	-0.14	-0.14		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	7.54	ppb
Copper	63-2	243.14	246.96	247.41	245.84	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.49	16.98	18.07	17.85	4.35	ppb
Iron	57-2	20.87	15.09	19.03	18.33	16.13	ppb
Lead	206-1	1.65	1.65	1.63	1.64	0.77	ppb
Lead	207-1	1.54	1.46	1.50	1.50	2.86	ppb
Lead	208-1	1.61	1.57	1.57	1.59	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	1383.56	1391.17	1382.63	1385.79	0.34	ppb
Manganese	55-2	11.17	11.16	11.39	11.24	1.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	37.80	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	119.10	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.01	16.90	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	119.71	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	18.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.86	8.88	8.85	8.87	0.19	ppb
Phosphorus	31-2	606.51	691.90	634.47	644.29	6.76	ppb
Potassium	39-2	611.97	627.48	625.29	621.58	1.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	1.16	0.43	157.09	ppb
Selenium	78-2	1.58	-0.86	0.20	0.31	395.68	ppb
Selenium	82-1	0.05	0.36	-0.12	0.10	253.61	ppb
Silicon	28-1	695.55	710.85	682.66	696.36	2.03	ppb
Silver	109-1	0.01	0.02	0.02	0.01	7.29	ppb
Silver	107-1	0.02	0.01	0.02	0.02	27.03	ppb
Sodium	23-2	7990.00	8081.75	8023.33	8031.69	0.58	ppb
Strontium	86-1	18.57	18.98	19.38	18.97	2.14	ppb
Strontium	88-1	19.35	19.36	19.20	19.30	0.46	ppb
Sulfur	34-1	-174.59	-96.04	-122.44	-131.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.27	0.36	0.34	0.33	14.50	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	11.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	204.08	203.36	202.46	203.30	0.40	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	78.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	144.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.10	5.49	10.28	6.62	48.96	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	4.15	ppb
Arsenic	75-2	0.34	0.25	0.23	0.28	20.07	ppb
Barium	135-1	15.26	15.49	15.77	15.51	1.64	ppb
Barium	137-1	15.87	15.62	16.29	15.93	2.11	ppb
Beryllium	9-1	-0.02	-0.04	-0.05	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.17	4.93	4.73	4.95	4.44	ppb
Boron	11-1	4.43	5.11	5.07	4.87	7.85	ppb
Cadmium	106-1	-0.78	0.67	0.17	0.02	3675.20	ppb
Cadmium	108-1	0.06	0.09	0.06	0.07	20.96	ppb
Cadmium	111-1	-0.05	0.05	0.02	0.00	1420.41	ppb
Calcium	43-1	6052.43	5864.39	5843.71	5920.17	1.94	ppb
Calcium	44-1	6019.64	5897.43	5904.24	5940.44	1.16	ppb
Chromium	52-2	-0.15	-0.18	-0.21	-0.18		ppb
Cobalt	59-2	0.00	0.01	0.01	0.00	23.05	ppb
Copper	63-2	204.71	205.63	205.18	205.17	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.42	19.91	21.28	20.20	4.78	ppb
Iron	57-2	22.38	22.95	18.38	21.24	11.71	ppb
Lead	206-1	1.10	1.00	1.03	1.04	5.36	ppb
Lead	207-1	0.98	0.98	1.04	1.00	3.71	ppb
Lead	208-1	1.04	1.03	1.03	1.04	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1380.27	1370.14	1359.45	1369.95	0.76	ppb
Manganese	55-2	11.79	11.58	11.64	11.67	0.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	38.98	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	430.34	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	32.46	ppb
Molybdenum	97-1	0.00	0.00	0.03	0.01	150.98	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	41.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.63	2.61	2.48	2.57	3.19	ppb
Phosphorus	31-2	628.07	605.79	665.13	633.00	4.74	ppb
Potassium	39-2	596.06	601.99	583.07	593.71	1.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.35	-0.16	-0.18	-0.23		ppb
Selenium	82-1	-0.43	0.28	0.57	0.14	371.47	ppb
Silicon	28-1	669.81	673.28	674.17	672.42	0.34	ppb
Silver	109-1	0.03	0.02	0.02	0.02	13.17	ppb
Silver	107-1	0.02	0.02	0.01	0.02	20.69	ppb
Sodium	23-2	7877.67	7854.40	7844.22	7858.76	0.22	ppb
Strontium	86-1	18.66	18.38	18.18	18.41	1.30	ppb
Strontium	88-1	18.49	18.59	18.58	18.55	0.30	ppb
Sulfur	34-1	-81.51	-34.70	-110.15	-75.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.21	0.26	0.34	0.27	24.29	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	55.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.60	168.42	169.01	169.34	0.66	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	7.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.89	5.52	4.20	5.87	31.85	ppb
Antimony	121-1	0.04	0.04	0.03	0.04	19.02	ppb
Arsenic	75-2	0.32	0.18	0.33	0.28	29.34	ppb
Barium	135-1	16.86	17.07	16.82	16.92	0.79	ppb
Barium	137-1	16.62	16.15	16.72	16.50	1.86	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.36	5.64	3.79	5.27	25.20	ppb
Boron	11-1	5.38	5.20	5.25	5.28	1.81	ppb
Cadmium	106-1	-0.50	0.18	-0.70	-0.34		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.03	0.01	-0.06	-0.03		ppb
Calcium	43-1	5936.12	5998.61	5905.44	5946.72	0.80	ppb
Calcium	44-1	5933.52	6000.08	5924.93	5952.84	0.69	ppb
Chromium	52-2	-0.16	-0.15	-0.17	-0.16		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	297.88	301.91	300.01	299.93	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.32	21.71	19.19	20.07	7.05	ppb
Iron	57-2	19.71	21.93	19.17	20.27	7.23	ppb
Lead	206-1	0.38	0.36	0.36	0.36	3.24	ppb
Lead	207-1	0.35	0.36	0.36	0.36	0.76	ppb
Lead	208-1	0.36	0.38	0.36	0.36	2.92	ppb
Lithium	6-1						%
Magnesium	24-2	1380.28	1377.91	1372.78	1376.99	0.28	ppb
Manganese	55-2	13.33	13.55	13.23	13.37	1.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	56.80	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.01	119.53	ppb
Molybdenum	96-1	0.03	0.03	0.01	0.02	36.17	ppb
Molybdenum	97-1	0.03	0.01	0.01	0.02	62.95	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.01	39.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.53	0.51	0.52	1.90	ppb
Phosphorus	31-2	691.52	682.12	618.98	664.20	5.94	ppb
Potassium	39-2	616.17	606.13	611.50	611.27	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	-0.16	0.14	186.59	ppb
Selenium	78-2	-0.53	0.15	0.15	-0.08		ppb
Selenium	82-1	0.32	0.06	-0.89	-0.17		ppb
Silicon	28-1	671.05	690.73	674.21	678.66	1.56	ppb
Silver	109-1	0.02	0.01	0.01	0.01	49.70	ppb
Silver	107-1	0.01	0.01	0.01	0.01	34.59	ppb
Sodium	23-2	7960.97	7963.66	7908.20	7944.28	0.39	ppb
Strontium	86-1	18.79	18.56	18.72	18.69	0.62	ppb
Strontium	88-1	18.84	18.74	18.96	18.85	0.57	ppb
Sulfur	34-1	-13.07	-115.44	-153.14	-93.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.22	0.27	0.28	0.26	10.83	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	18.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.86	18.79	18.99	18.88	0.54	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.01	118.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.57	3.93	4.07	3.86	6.58	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	6.74	ppb
Arsenic	75-2	0.30	0.33	0.28	0.30	7.80	ppb
Barium	135-1	16.95	16.54	16.48	16.65	1.53	ppb
Barium	137-1	17.03	16.61	17.10	16.91	1.57	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.47	4.47	5.62	4.85	13.71	ppb
Boron	11-1	5.00	4.88	4.51	4.80	5.26	ppb
Cadmium	106-1	-0.64	-1.07	0.07	-0.55		ppb
Cadmium	108-1	0.01	0.03	-0.02	0.01	330.44	ppb
Cadmium	111-1	-0.05	-0.09	0.00	-0.05		ppb
Calcium	43-1	6109.75	5989.89	6016.36	6038.67	1.04	ppb
Calcium	44-1	6032.35	5994.78	5995.13	6007.42	0.36	ppb
Chromium	52-2	-0.15	-0.18	-0.20	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	303.29	304.81	306.70	304.93	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.54	22.22	21.83	21.87	1.55	ppb
Iron	57-2	19.56	17.76	23.02	20.11	13.28	ppb
Lead	206-1	0.36	0.35	0.37	0.36	2.60	ppb
Lead	207-1	0.36	0.33	0.35	0.35	4.45	ppb
Lead	208-1	0.36	0.33	0.35	0.35	3.99	ppb
Lithium	6-1						%
Magnesium	24-2	1373.24	1375.04	1384.64	1377.64	0.44	ppb
Manganese	55-2	15.24	15.16	15.42	15.27	0.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.76	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	16.42	ppb
Molybdenum	96-1	0.02	0.00	0.03	0.02	76.12	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	15.10	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	57.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.48	0.52	0.48	9.80	ppb
Phosphorus	31-2	727.35	650.16	666.89	681.47	5.96	ppb
Potassium	39-2	611.10	593.93	599.27	601.43	1.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.35	-0.33	-0.73	-0.47		ppb
Selenium	82-1	0.47	0.33	0.13	0.31	55.80	ppb
Silicon	28-1	694.18	683.27	692.04	689.83	0.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.76	ppb
Silver	107-1	0.04	0.01	0.01	0.02	100.36	ppb
Sodium	23-2	7983.61	7922.82	8059.05	7988.50	0.85	ppb
Strontium	86-1	18.55	18.31	19.21	18.69	2.49	ppb
Strontium	88-1	18.95	18.83	19.16	18.98	0.88	ppb
Sulfur	34-1	90.51	-0.19	-66.03	8.10	970.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.32	0.24	0.29	14.07	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	23.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	41.43	40.63	39.64	40.57	2.20	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	33.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.00	274.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.86	4.65	4.65	4.72	2.59	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	8.34	ppb
Arsenic	75-2	0.26	0.25	0.29	0.27	8.60	ppb
Barium	135-1	16.42	16.33	16.68	16.48	1.09	ppb
Barium	137-1	16.12	16.73	16.68	16.51	2.06	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.96	3.34	3.79	4.03	20.72	ppb
Boron	11-1	4.42	4.56	5.12	4.70	7.86	ppb
Cadmium	111-1	-0.01	-0.03	-0.03	-0.02		ppb
Cadmium	106-1	-0.15	-0.33	-0.39	-0.29		ppb
Cadmium	108-1	0.01	-0.05	-0.04	-0.03		ppb
Calcium	43-1	6021.35	6056.88	5966.40	6014.88	0.76	ppb
Calcium	44-1	6036.05	6035.60	6031.17	6034.27	0.04	ppb
Chromium	52-2	-0.16	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	-0.02	-0.01	0.00	-0.01		ppb
Copper	63-2	249.67	248.46	250.98	249.70	0.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.15	18.93	18.10	18.39	2.55	ppb
Iron	57-2	17.30	19.05	19.05	18.47	5.44	ppb
Lead	206-1	1.22	1.22	1.28	1.24	2.85	ppb
Lead	207-1	1.07	1.06	1.10	1.08	1.82	ppb
Lead	208-1	1.17	1.16	1.17	1.17	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1412.49	1403.82	1394.94	1403.75	0.63	ppb
Manganese	55-2	25.58	25.58	24.64	25.26	2.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	66.37	ppb
Molybdenum	95-1	0.01	0.00	0.02	0.01	145.49	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	44.04	ppb
Molybdenum	97-1	0.03	0.03	0.02	0.03	17.70	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	56.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.69	0.71	0.74	0.72	3.55	ppb
Phosphorus	31-2	645.84	653.67	652.27	650.59	0.64	ppb
Potassium	39-2	612.98	598.04	609.56	606.86	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.73	-0.25	-0.44	0.01	5280.22	ppb
Selenium	82-1	-0.27	0.10	0.70	0.18	277.04	ppb
Silicon	28-1	697.43	676.55	673.83	682.60	1.89	ppb
Silver	109-1	0.02	0.02	0.02	0.02	1.65	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.32	ppb
Sodium	23-2	8037.39	8054.97	7990.02	8027.46	0.42	ppb
Strontium	86-1	18.42	18.57	18.65	18.55	0.62	ppb
Strontium	88-1	18.71	18.77	18.89	18.79	0.47	ppb
Sulfur	34-1	-92.50	45.50	148.70	33.90	356.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.04	0.04	21.27	ppb
Titanium	47-1	0.79	0.30	0.23	0.44	70.10	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	10.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	65.52	64.94	65.10	65.19	0.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.00	291.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.22	0.04	0.22	0.16	63.89	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.06	0.05	-0.02		ppb
Boron	11-1	0.10	0.21	0.11	0.14	44.13	ppb
Cadmium	106-1	-0.64	-0.14	-0.81	-0.53		ppb
Cadmium	108-1	-0.04	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	-0.05	-0.01	-0.07	-0.05		ppb
Calcium	43-1	2.49	0.06	0.36	0.97	136.34	ppb
Calcium	44-1	1.68	2.03	2.42	2.05	18.16	ppb
Chromium	52-2	0.03	0.03	0.00	0.02	77.90	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.17	-0.15	-0.18	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.09	0.27	0.27	0.21	47.91	ppb
Iron	57-2	1.04	-0.10	0.88	0.61	101.93	ppb
Lead	206-1	502.96	501.93	503.32	502.73	0.14	ppb
Lead	207-1	494.11	492.79	492.60	493.17	0.17	ppb
Lead	208-1	502.35	501.36	502.85	502.18	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	-0.12	-0.46	0.17	-0.14		ppb
Manganese	55-2	0.04	0.03	0.05	0.04	19.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.02	-0.04	-0.03		ppb
Phosphorus	31-2	-12.49	-12.88	-4.88	-10.08		ppb
Potassium	39-2	-4.99	-5.23	-7.43	-5.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.10	0.41	-1.05	-0.25		ppb
Selenium	82-1	-0.34	0.69	-0.27	0.03	2310.01	ppb
Silicon	28-1	2.52	3.25	3.71	3.16	19.03	ppb
Silver	109-1	0.00	0.00	0.00	0.00	83.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00	147.39	ppb
Sodium	23-2	2.68	3.99	4.06	3.58	21.78	ppb
Strontium	86-1	-0.04	0.02	0.01	0.00		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	14.99	ppb
Sulfur	34-1	-786.31	-745.22	-715.32	-748.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.02	0.01	132.08	ppb
Titanium	47-1	0.01	0.03	0.04	0.03	53.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.39	0.26	0.28	0.31	22.64	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	69.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.04	-0.04	-0.07		ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.04	-0.01	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	0.20	-0.17	-0.02		ppb
Boron	11-1	0.04	0.07	0.01	0.04	78.52	ppb
Cadmium	106-1	-0.56	1.24	-0.59	0.03	3197.51	ppb
Cadmium	108-1	0.01	-0.04	0.04	0.00	1235.70	ppb
Cadmium	111-1	-0.05	0.09	-0.06	-0.01		ppb
Calcium	43-1	0.03	-2.10	-2.43	-1.50		ppb
Calcium	44-1	0.72	0.54	-0.15	0.37	125.20	ppb
Chromium	52-2	0.00	-0.03	-0.05	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.20	-0.17	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.10	0.05	0.10	49.75	ppb
Iron	57-2	-0.01	0.15	0.30	0.15	108.61	ppb
Lead	206-1	0.03	0.01	0.02	0.02	35.32	ppb
Lead	207-1	0.01	0.00	0.00	0.00	75.84	ppb
Lead	208-1	0.02	0.01	0.01	0.01	42.31	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	0.06	-0.20	-0.13		ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.05	-0.05		ppb
Phosphorus	31-2	-3.54	-6.63	-12.79	-7.65		ppb
Potassium	39-2	-2.36	-4.49	-5.03	-3.96		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.78	0.31	151.55	ppb
Selenium	78-2	-0.12	-0.44	-0.33	-0.30		ppb
Selenium	82-1	-0.13	-0.15	0.35	0.02	1382.82	ppb
Silicon	28-1	1.75	3.71	2.47	2.64	37.50	ppb
Silver	109-1	0.00	0.00	0.00	0.00	49.16	ppb
Silver	107-1	0.01	0.00	0.00	0.00	104.18	ppb
Sodium	23-2	4.87	3.42	3.28	3.86	22.87	ppb
Strontium	86-1	0.00	-0.02	-0.06	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	59.26	ppb
Sulfur	34-1	-843.97	-719.10	-732.51	-765.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	0.00	-0.01		ppb
Titanium	47-1	0.00	-0.01	0.03	0.01	218.67	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	-0.05	0.03	-0.01		ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	235.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	358.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.02	8.54	7.12	7.89	9.12	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	16.89	ppb
Arsenic	75-2	0.28	0.19	0.27	0.25	19.18	ppb
Barium	135-1	16.79	16.60	16.60	16.66	0.67	ppb
Barium	137-1	16.91	16.98	16.66	16.85	0.97	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	5.60	5.81	5.32	12.80	ppb
Boron	11-1	4.67	4.89	4.89	4.82	2.55	ppb
Cadmium	106-1	0.18	-0.83	-1.02	-0.56		ppb
Cadmium	108-1	0.03	-0.02	-0.05	-0.01		ppb
Cadmium	111-1	0.02	-0.06	-0.07	-0.04		ppb
Calcium	43-1	6102.54	6003.93	6016.79	6041.08	0.89	ppb
Calcium	44-1	6092.49	5970.63	6041.27	6034.80	1.01	ppb
Chromium	52-2	-0.17	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	252.01	254.54	254.74	253.76	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23.65	23.10	22.51	23.09	2.46	ppb
Iron	57-2	22.58	22.15	23.28	22.67	2.51	ppb
Lead	206-1	3.44	3.45	3.48	3.45	0.57	ppb
Lead	207-1	3.20	3.23	3.20	3.21	0.47	ppb
Lead	208-1	3.32	3.32	3.28	3.31	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	1385.48	1398.58	1385.77	1389.94	0.54	ppb
Manganese	55-2	15.23	15.53	15.38	15.38	0.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	88.70	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.04	0.01	0.02	46.35	ppb
Molybdenum	97-1	0.02	-0.01	0.03	0.01	127.76	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	63.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.89	7.16	7.15	7.06	2.14	ppb
Phosphorus	31-2	736.50	668.44	654.00	686.31	6.42	ppb
Potassium	39-2	603.44	610.66	600.42	604.84	0.87	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.17	-0.27	-0.02	-0.04		ppb
Selenium	77-2	0.28	0.28	0.28	0.28	1.43	ppb
Selenium	78-2	-0.20	-0.35	0.66	0.03	1682.02	ppb
Silicon	28-1	680.88	682.87	684.42	682.72	0.26	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.19	ppb
Silver	107-1	0.02	0.02	0.01	0.02	34.50	ppb
Sodium	23-2	7910.66	7935.83	7847.59	7898.03	0.58	ppb
Strontium	86-1	18.78	18.54	18.97	18.77	1.15	ppb
Strontium	88-1	19.02	18.70	18.87	18.87	0.84	ppb
Sulfur	34-1	23.39	-184.15	-58.72	-73.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.38	0.39	0.59	0.46	26.12	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	11.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	124.25	124.42	124.05	124.24	0.15	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	30.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	55.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	0.29	0.04	0.07	322.63	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.04	0.04	0.04	0.04	3.71	ppb
Boron	11-1	0.16	0.07	0.07	0.10	51.83	ppb
Cadmium	106-1	-0.66	-0.10	-1.43	-0.73		ppb
Cadmium	108-1	0.06	0.04	-0.02	0.03	146.20	ppb
Cadmium	111-1	-0.06	-0.02	-0.12	-0.07		ppb
Calcium	44-1	-1.24	-0.22	0.58	-0.29		ppb
Calcium	43-1	-1.56	0.63	-3.37	-1.43		ppb
Chromium	52-2	-0.06	-0.01	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.23	-0.20	-0.23	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	-0.05	0.05	0.08	0.03	249.30	ppb
Iron	57-2	0.05	0.29	-0.11	0.07	273.69	ppb
Lead	206-1	-0.02	-0.03	-0.03	-0.03		ppb
Lead	207-1	-0.04	-0.01	-0.01	-0.02		ppb
Lead	208-1	-0.03	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	-0.47	-0.03	-0.18	-0.22		ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-4.32	-7.21	-11.75	-7.76		ppb
Potassium	39-2	-12.99	-5.91	-9.07	-9.33		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	0.10	-0.06	0.50	0.18	159.05	ppb
Selenium	82-1	-0.71	-0.85	0.51	-0.35		ppb
Silicon	28-1	0.40	1.18	2.39	1.32	75.96	ppb
Silver	107-1	0.00	0.00	0.00	0.00	2871.24	ppb
Silver	109-1	0.00	0.00	0.00	0.00	122.11	ppb
Sodium	23-2	2.34	0.58	-0.28	0.88	151.95	ppb
Strontium	86-1	-0.01	-0.02	-0.03	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1079.03	-952.30	-923.60	-984.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.02	-0.03	0.00	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	-0.07	0.00	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	0.12	0.21	0.07	261.10	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.03	0.12	0.20	0.10	119.24	ppb
Boron	11-1	0.12	0.14	0.11	0.12	15.94	ppb
Cadmium	106-1	-0.62	0.81	-0.47	-0.09		ppb
Cadmium	108-1	-0.07	-0.02	0.01	-0.03		ppb
Cadmium	111-1	-0.05	0.05	-0.05	-0.02		ppb
Calcium	43-1	0.92	0.33	0.02	0.42	107.61	ppb
Calcium	44-1	-0.04	0.28	-1.11	-0.29		ppb
Chromium	52-2	-0.03	-0.03	-0.05	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.23	-0.19	-0.18	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	0.12	0.01	0.07	75.90	ppb
Iron	57-2	0.86	-0.51	-0.50	-0.05		ppb
Lead	206-1	480.76	489.70	493.03	487.83	1.30	ppb
Lead	207-1	475.34	488.60	482.07	482.01	1.38	ppb
Lead	208-1	482.33	496.71	494.31	491.12	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.14	-0.31	-0.23		ppb
Manganese	55-2	0.02	0.02	0.01	0.02	31.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.00	551.09	ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.01	-0.03	-0.03		ppb
Phosphorus	31-2	-6.99	-10.40	-3.86	-7.08		ppb
Potassium	39-2	-11.25	-6.28	-6.88	-8.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.23	-1.20	0.37	-0.20		ppb
Selenium	82-1	-0.82	0.00	-0.67	-0.50		ppb
Silicon	28-1	0.37	-0.06	0.37	0.23	108.78	ppb
Silver	109-1	0.01	0.00	0.00	0.00	81.75	ppb
Silver	107-1	0.00	0.01	0.01	0.01	81.08	ppb
Sodium	23-2	0.39	1.00	2.21	1.20	77.21	ppb
Strontium	86-1	0.02	-0.05	-0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	18.53	ppb
Sulfur	34-1	-677.85	-648.48	-739.30	-688.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.02	-0.04	0.01	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.08	0.07	0.05	0.07	29.70	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	99.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	324.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.65	10.91	11.43	11.67	7.65	ppb
Antimony	121-1	0.12	0.13	0.14	0.13	7.12	ppb
Arsenic	75-2	0.32	0.24	0.22	0.26	20.57	ppb
Barium	135-1	15.10	15.94	15.81	15.62	2.90	ppb
Barium	137-1	15.64	16.36	15.96	15.98	2.27	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.13	4.88	4.19	4.74	10.32	ppb
Boron	11-1	4.81	5.12	5.13	5.02	3.61	ppb
Cadmium	111-1	-0.03	0.00	-0.02	-0.01		ppb
Cadmium	106-1	-0.48	-0.16	-0.29	-0.31		ppb
Cadmium	108-1	0.00	0.03	0.03	0.02	71.29	ppb
Calcium	43-1	6079.12	5982.40	6014.14	6025.22	0.82	ppb
Calcium	44-1	6046.55	5996.25	6064.27	6035.69	0.58	ppb
Chromium	52-2	0.11	0.14	0.14	0.13	12.99	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	169.14	ppb
Copper	63-2	224.06	221.64	219.55	221.75	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.03	29.90	29.69	29.87	0.58	ppb
Iron	57-2	30.46	30.30	32.69	31.15	4.29	ppb
Lead	206-1	0.68	0.69	0.70	0.69	1.82	ppb
Lead	207-1	0.65	0.63	0.62	0.63	2.33	ppb
Lead	208-1	0.68	0.67	0.68	0.67	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	1385.84	1372.06	1353.53	1370.48	1.18	ppb
Manganese	55-2	146.78	145.96	143.84	145.53	1.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.03	0.03	10.74	ppb
Molybdenum	95-1	0.08	0.08	0.06	0.07	14.11	ppb
Molybdenum	96-1	0.04	0.06	0.09	0.06	37.86	ppb
Molybdenum	97-1	0.07	0.07	0.06	0.07	9.52	ppb
Molybdenum	98-1	0.07	0.07	0.06	0.07	7.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.09	16.44	16.29	16.28	1.08	ppb
Phosphorus	31-2	720.12	662.93	678.15	687.07	4.31	ppb
Potassium	39-2	640.08	630.21	618.44	629.57	1.72	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.15	0.05	-0.33	-0.15		ppb
Selenium	77-2	0.29	0.28	0.28	0.28	1.26	ppb
Selenium	78-2	-0.12	-0.24	-0.47	-0.28		ppb
Silicon	28-1	688.17	673.96	677.69	679.94	1.08	ppb
Silver	109-1	0.01	0.01	0.01	0.01	5.60	ppb
Silver	107-1	0.01	0.00	0.01	0.01	62.26	ppb
Sodium	23-2	8065.52	8051.86	7867.73	7995.04	1.38	ppb
Strontium	86-1	18.68	18.65	18.41	18.58	0.81	ppb
Strontium	88-1	18.98	18.82	18.76	18.85	0.60	ppb
Sulfur	34-1	252.12	69.43	202.94	174.83	54.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.21	0.23	0.20	0.22	7.23	ppb
Titanium	47-1	0.30	0.56	0.51	0.46	30.20	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	22.89	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	140.36	136.88	139.93	139.05	1.37	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	27.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	41.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36.78	41.06	36.77	38.21	6.48	ppb
Antimony	121-1	0.10	0.10	0.08	0.09	9.14	ppb
Arsenic	75-2	0.30	0.27	0.28	0.28	4.87	ppb
Barium	135-1	14.63	14.72	14.61	14.65	0.41	ppb
Barium	137-1	15.02	15.05	14.80	14.95	0.92	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	6.09	6.31	6.18	6.19	1.79	ppb
Boron	11-1	5.52	6.02	5.80	5.78	4.34	ppb
Cadmium	106-1	0.21	0.81	-1.01	0.00	22068.64	ppb
Cadmium	108-1	0.11	0.09	0.16	0.12	32.16	ppb
Cadmium	111-1	0.02	0.08	-0.06	0.01	557.94	ppb
Calcium	43-1	5959.33	5948.65	5980.30	5962.76	0.27	ppb
Calcium	44-1	5991.26	5979.23	6026.47	5998.99	0.41	ppb
Chromium	52-2	-0.14	-0.10	-0.12	-0.12		ppb
Cobalt	59-2	0.04	0.02	0.03	0.03	27.77	ppb
Copper	63-2	256.14	253.50	255.39	255.01	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.00	23.11	23.49	23.53	1.89	ppb
Iron	57-2	26.16	24.40	25.16	25.24	3.50	ppb
Lead	206-1	0.52	0.46	0.51	0.50	6.01	ppb
Lead	207-1	0.47	0.40	0.45	0.44	8.64	ppb
Lead	208-1	0.48	0.46	0.48	0.47	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	1363.86	1392.45	1395.96	1384.09	1.27	ppb
Manganese	55-2	17.24	16.94	17.51	17.23	1.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	87.87	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.01	122.70	ppb
Molybdenum	96-1	0.02	0.02	0.06	0.03	75.89	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	13.74	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	11.31	11.11	11.46	11.29	1.57	ppb
Phosphorus	31-2	675.74	694.88	702.84	691.15	2.02	ppb
Potassium	39-2	601.04	601.28	601.76	601.36	0.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.22	0.05	-0.53	-0.09		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.71	-0.41	0.00	-0.37		ppb
Silicon	28-1	724.71	733.76	744.28	734.25	1.33	ppb
Silver	107-1	0.01	0.00	0.01	0.01	39.41	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.53	ppb
Sodium	23-2	7975.90	7967.91	7984.98	7976.26	0.11	ppb
Strontium	86-1	18.74	17.66	18.48	18.30	3.09	ppb
Strontium	88-1	18.49	18.53	18.23	18.41	0.89	ppb
Sulfur	34-1	-108.57	-229.56	-156.53	-164.89		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	109.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.02	0.02	0.01	60.28	ppb
Titanium	47-1	0.38	0.45	0.31	0.38	18.20	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	42.02	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	436.24	439.17	438.92	438.11	0.37	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	31.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.02	0.01	138.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.90	5.39	6.88	6.39	13.61	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	12.41	ppb
Arsenic	75-2	0.30	0.23	0.27	0.27	14.85	ppb
Barium	135-1	16.55	15.88	16.30	16.24	2.07	ppb
Barium	137-1	17.36	16.14	16.57	16.69	3.70	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.89	4.56	4.87	4.11	25.87	ppb
Boron	11-1	4.92	4.57	4.23	4.58	7.56	ppb
Cadmium	106-1	-0.36	0.23	0.26	0.04	832.31	ppb
Cadmium	108-1	-0.02	0.09	-0.07	0.00		ppb
Cadmium	111-1	-0.03	0.01	0.02	0.00		ppb
Calcium	43-1	5971.72	6042.09	5972.36	5995.39	0.67	ppb
Calcium	44-1	5960.50	6037.10	6053.88	6017.16	0.83	ppb
Chromium	52-2	-0.17	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	204.59	204.10	202.67	203.78	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.65	24.49	23.76	23.97	1.91	ppb
Iron	57-2	23.40	23.35	23.03	23.26	0.86	ppb
Lead	206-1	1.73	1.74	1.76	1.74	0.99	ppb
Lead	207-1	1.59	1.60	1.59	1.59	0.62	ppb
Lead	208-1	1.65	1.69	1.70	1.68	1.62	ppb
Lithium	6-1						%
Magnesium	24-2	1350.62	1352.39	1368.56	1357.19	0.73	ppb
Manganese	55-2	18.24	18.25	18.10	18.20	0.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.39	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	96.02	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	34.77	ppb
Molybdenum	97-1	-0.01	0.00	0.03	0.01	337.49	ppb
Molybdenum	98-1	0.01	0.03	0.01	0.02	40.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.12	26.21	25.96	26.10	0.49	ppb
Phosphorus	31-2	655.39	646.94	747.48	683.27	8.16	ppb
Potassium	39-2	611.31	621.88	608.53	613.91	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.86	0.10	-0.23	-0.33		ppb
Selenium	82-1	0.38	0.59	0.13	0.37	62.54	ppb
Silicon	28-1	673.60	677.93	682.04	677.86	0.62	ppb
Silver	109-1	0.01	0.00	0.01	0.01	40.09	ppb
Silver	107-1	0.01	0.01	0.01	0.01	35.22	ppb
Sodium	23-2	7863.04	7909.70	7821.86	7864.87	0.56	ppb
Strontium	86-1	19.03	19.04	18.45	18.84	1.78	ppb
Strontium	88-1	18.99	18.82	18.89	18.90	0.44	ppb
Sulfur	34-1	-368.19	-196.35	-256.18	-273.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.03	0.00	0.01	142.68	ppb
Titanium	47-1	0.30	0.27	0.33	0.30	11.39	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	15.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	237.58	234.35	236.47	236.14	0.70	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	48.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.78	7.57	7.39	6.91	14.29	ppb
Antimony	121-1	0.07	0.05	0.06	0.06	15.03	ppb
Arsenic	75-2	0.28	0.29	0.21	0.26	16.78	ppb
Barium	135-1	15.69	15.50	15.83	15.67	1.08	ppb
Barium	137-1	15.74	15.41	15.64	15.60	1.09	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.10	4.82	4.01	4.31	10.31	ppb
Boron	11-1	4.59	5.06	4.78	4.81	4.93	ppb
Cadmium	106-1	-0.55	0.21	-0.88	-0.41		ppb
Cadmium	108-1	0.01	-0.02	-0.07	-0.03		ppb
Cadmium	111-1	-0.03	0.02	-0.05	-0.02		ppb
Calcium	43-1	6208.74	6000.46	6047.49	6085.56	1.80	ppb
Calcium	44-1	6032.33	6012.69	6054.98	6033.33	0.35	ppb
Chromium	52-2	-0.13	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	49.08	ppb
Copper	63-2	207.30	208.74	208.59	208.21	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.38	25.05	24.58	25.01	1.60	ppb
Iron	57-2	26.41	24.00	27.81	26.08	7.39	ppb
Lead	206-1	0.59	0.60	0.64	0.61	3.88	ppb
Lead	207-1	0.51	0.56	0.54	0.54	4.40	ppb
Lead	208-1	0.57	0.58	0.59	0.58	1.48	ppb
Lithium	6-1						%
Magnesium	24-2	1368.69	1357.03	1377.30	1367.67	0.74	ppb
Manganese	55-2	17.62	18.02	18.45	18.03	2.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	59.68	ppb
Molybdenum	95-1	-0.01	0.03	0.01	0.01	149.56	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	70.27	ppb
Molybdenum	97-1	0.01	0.02	-0.01	0.01	211.54	ppb
Molybdenum	98-1	0.03	0.01	0.01	0.02	73.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.87	13.82	14.20	13.96	1.46	ppb
Phosphorus	31-2	633.58	594.47	672.88	633.64	6.19	ppb
Potassium	39-2	606.87	608.54	614.45	609.96	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	0.28	0.29	0.67	ppb
Selenium	78-2	-0.91	-0.35	0.01	-0.42		ppb
Selenium	82-1	-0.04	0.26	-0.07	0.05	389.88	ppb
Silicon	28-1	692.65	671.06	664.72	676.14	2.17	ppb
Silver	109-1	0.01	0.01	0.01	0.01	39.28	ppb
Silver	107-1	0.01	0.01	0.00	0.01	69.78	ppb
Sodium	23-2	7863.02	7798.29	7896.98	7852.76	0.64	ppb
Strontium	86-1	18.87	18.48	18.80	18.71	1.11	ppb
Strontium	88-1	18.98	18.73	18.54	18.75	1.17	ppb
Sulfur	34-1	87.12	26.48	-183.44	-23.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.03	0.03	4.88	ppb
Titanium	47-1	0.34	0.29	0.42	0.35	19.39	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	12.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	320.26	322.57	323.43	322.08	0.51	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	44.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	32.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.75	7.07	3.46	5.09	35.86	ppb
Antimony	121-1	0.13	0.15	0.12	0.13	12.68	ppb
Arsenic	75-2	0.18	0.30	0.25	0.24	26.04	ppb
Barium	135-1	17.21	16.96	16.62	16.93	1.74	ppb
Barium	137-1	17.03	16.82	16.86	16.91	0.65	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.22	5.05	4.52	4.59	9.15	ppb
Boron	11-1	4.59	4.74	4.66	4.66	1.69	ppb
Cadmium	106-1	0.52	-0.04	-1.15	-0.22		ppb
Cadmium	108-1	0.09	-0.05	-0.05	0.00		ppb
Cadmium	111-1	0.03	0.00	-0.08	-0.02		ppb
Calcium	43-1	6012.06	6047.73	6099.75	6053.18	0.73	ppb
Calcium	44-1	6014.86	6073.92	6059.75	6049.51	0.51	ppb
Chromium	52-2	-0.13	-0.17	-0.15	-0.15		ppb
Cobalt	59-2	0.07	0.06	0.07	0.07	9.56	ppb
Copper	63-2	301.50	302.89	302.31	302.23	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.93	21.22	21.43	22.20	6.79	ppb
Iron	57-2	22.66	21.28	24.39	22.77	6.84	ppb
Lead	206-1	1.14	1.08	1.14	1.12	3.27	ppb
Lead	207-1	1.07	1.04	1.03	1.05	1.81	ppb
Lead	208-1	1.09	1.07	1.10	1.09	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	1376.45	1356.37	1378.51	1370.45	0.89	ppb
Manganese	55-2	17.87	17.61	17.80	17.76	0.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	101.19	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	1053.93	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	45.65	ppb
Molybdenum	97-1	0.03	0.00	0.01	0.01	95.34	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	22.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.60	35.44	35.51	35.52	0.23	ppb
Phosphorus	31-2	664.93	644.51	736.14	681.86	7.05	ppb
Potassium	39-2	608.12	599.26	601.60	602.99	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	0.09	-0.08	1.29	0.44	170.87	ppb
Selenium	82-1	-0.37	-0.28	-0.29	-0.31		ppb
Silicon	28-1	655.92	662.81	665.16	661.30	0.73	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.80	ppb
Sodium	23-2	7819.70	7763.85	7836.47	7806.67	0.49	ppb
Strontium	86-1	19.37	18.77	18.49	18.88	2.40	ppb
Strontium	88-1	19.29	19.17	18.97	19.14	0.84	ppb
Sulfur	34-1	-392.05	-137.67	-141.15	-223.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.02	0.02	0.02	17.03	ppb
Titanium	47-1	0.24	0.28	0.25	0.26	8.08	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	16.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	118.52	116.49	118.87	117.96	1.09	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	54.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	309.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.65	4.42	3.62	4.56	22.38	ppb
Antimony	121-1	0.15	0.15	0.12	0.14	12.29	ppb
Arsenic	75-2	0.29	0.32	0.22	0.28	18.60	ppb
Barium	137-1	15.60	15.11	16.12	15.61	3.24	ppb
Barium	135-1	15.63	15.11	15.74	15.49	2.17	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.12	5.06	4.06	4.41	12.71	ppb
Boron	11-1	4.52	5.02	4.60	4.71	5.64	ppb
Cadmium	111-1	0.01	-0.06	0.00	-0.02		ppb
Cadmium	106-1	-0.10	-0.87	-0.13	-0.37		ppb
Cadmium	108-1	0.01	0.08	0.03	0.04	93.98	ppb
Calcium	43-1	5970.79	5891.11	6007.41	5956.44	1.00	ppb
Calcium	44-1	6024.48	6065.30	6053.67	6047.82	0.35	ppb
Chromium	52-2	-0.21	-0.19	-0.15	-0.18		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	401.00	ppb
Copper	63-2	331.78	336.83	332.26	333.63	0.84	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.66	21.99	20.90	21.18	3.34	ppb
Iron	57-2	19.77	22.99	22.73	21.83	8.20	ppb
Lead	206-1	0.91	0.87	0.86	0.88	2.88	ppb
Lead	207-1	0.89	0.79	0.81	0.83	6.27	ppb
Lead	208-1	0.89	0.84	0.86	0.87	2.99	ppb
Lithium	6-1						%
Magnesium	24-2	1378.43	1364.99	1363.25	1368.89	0.61	ppb
Manganese	55-2	15.85	16.58	15.84	16.09	2.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	38.98	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	27.60	ppb
Molybdenum	97-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	54.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.37	2.68	2.60	2.55	6.28	ppb
Phosphorus	31-2	621.62	670.61	725.48	672.57	7.73	ppb
Potassium	39-2	594.04	603.23	601.74	599.67	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.28	0.13	188.89	ppb
Selenium	78-2	-0.38	0.18	-0.96	-0.39		ppb
Selenium	82-1	0.42	-0.76	-0.25	-0.20		ppb
Silicon	28-1	664.37	661.87	648.23	658.16	1.32	ppb
Silver	109-1	0.02	0.01	0.01	0.01	24.84	ppb
Silver	107-1	0.02	0.01	0.01	0.01	47.88	ppb
Sodium	23-2	7848.22	7780.20	7655.66	7761.36	1.26	ppb
Strontium	86-1	18.75	18.34	18.28	18.45	1.40	ppb
Strontium	88-1	18.82	18.84	18.74	18.80	0.28	ppb
Sulfur	34-1	-174.71	-154.33	-249.89	-192.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.27	2.27	2.25	2.26	0.51	ppb
Titanium	47-1	0.72	0.30	0.42	0.48	44.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	9.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	56.62	57.62	56.79	57.01	0.95	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	17.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.64	6.35	7.01	6.00	20.41	ppb
Antimony	121-1	0.50	0.49	0.49	0.49	1.23	ppb
Arsenic	75-2	0.28	0.28	0.21	0.26	14.97	ppb
Barium	135-1	16.79	15.82	16.37	16.33	2.98	ppb
Barium	137-1	16.75	16.90	16.48	16.71	1.29	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.35	4.16	5.84	5.45	21.03	ppb
Boron	11-1	5.00	5.13	4.74	4.96	4.03	ppb
Cadmium	106-1	0.34	-1.19	-0.54	-0.46		ppb
Cadmium	108-1	-0.02	0.01	0.01	0.00		ppb
Cadmium	111-1	0.03	-0.09	-0.05	-0.04		ppb
Calcium	43-1	6061.97	6020.15	6084.71	6055.61	0.54	ppb
Calcium	44-1	6149.12	6020.82	6040.96	6070.30	1.14	ppb
Chromium	52-2	-0.13	-0.16	-0.16	-0.15		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	105.92	ppb
Copper	63-2	272.94	278.64	272.02	274.53	1.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.57	21.48	21.20	21.41	0.91	ppb
Iron	57-2	20.75	24.14	22.84	22.58	7.57	ppb
Lead	206-1	0.61	0.64	0.59	0.61	4.45	ppb
Lead	207-1	0.58	0.54	0.57	0.57	3.42	ppb
Lead	208-1	0.60	0.58	0.58	0.59	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	1350.96	1396.64	1369.27	1372.29	1.68	ppb
Manganese	55-2	17.94	17.89	17.93	17.92	0.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.00	147.93	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	44.01	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	129.37	ppb
Molybdenum	98-1	0.03	0.01	0.01	0.01	71.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	31.98	32.85	31.93	32.25	1.60	ppb
Phosphorus	31-2	664.83	639.65	636.28	646.92	2.41	ppb
Potassium	39-2	594.06	610.12	606.62	603.60	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.73	-0.16	0.29	156.38	ppb
Selenium	78-2	0.20	1.06	-0.61	0.22	383.11	ppb
Selenium	82-1	0.36	0.17	0.45	0.33	43.35	ppb
Silicon	28-1	673.36	659.06	664.03	665.48	1.09	ppb
Silver	109-1	0.00	0.01	0.01	0.01	63.37	ppb
Silver	107-1	0.00	0.01	0.01	0.01	51.49	ppb
Sodium	23-2	7749.04	7891.29	7788.25	7809.53	0.94	ppb
Strontium	86-1	19.13	18.89	18.72	18.92	1.09	ppb
Strontium	88-1	19.09	18.90	19.09	19.03	0.59	ppb
Sulfur	34-1	-170.10	-362.35	-205.51	-245.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.12	0.09	0.09	0.10	18.97	ppb
Titanium	47-1	0.41	0.28	0.36	0.35	19.29	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	16.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	122.49	121.43	122.02	121.98	0.43	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	63.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	144.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.78	2.10	1.07	1.65	31.98	ppb
Antimony	121-1	0.01	0.02	0.01	0.02	31.33	ppb
Arsenic	75-2	-0.03	-0.02	0.00	-0.02		ppb
Barium	135-1	-0.02	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.02	0.02	-0.02	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.29	-0.09	-0.32	-0.04		ppb
Boron	11-1	0.08	0.09	0.12	0.09	22.74	ppb
Cadmium	106-1	-1.19	0.49	-0.25	-0.32		ppb
Cadmium	108-1	0.04	-0.07	0.04	0.00	1512.03	ppb
Cadmium	111-1	-0.10	0.03	-0.03	-0.04		ppb
Calcium	43-1	3.83	0.39	1.33	1.85	96.06	ppb
Calcium	44-1	4.53	2.08	2.77	3.13	40.36	ppb
Chromium	52-2	0.03	0.05	-0.02	0.02	178.76	ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.13	-0.11	-0.15	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.31	0.28	0.25	0.28	9.82	ppb
Iron	57-2	0.08	-0.10	0.38	0.12	197.76	ppb
Lead	206-1	494.35	505.12	498.83	499.43	1.08	ppb
Lead	207-1	487.75	494.04	493.50	491.76	0.71	ppb
Lead	208-1	497.50	500.18	500.45	499.37	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	-0.19	-0.13	0.34	0.01	3737.28	ppb
Manganese	55-2	0.05	0.04	0.05	0.04	17.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-16.73	-17.28	-14.33	-16.11		ppb
Potassium	39-2	-5.69	-7.31	-3.85	-5.61		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.86	-1.80	-0.70	-1.12		ppb
Selenium	82-1	-0.09	-0.31	0.15	-0.09		ppb
Silicon	28-1	7.25	7.01	6.84	7.04	2.98	ppb
Silver	109-1	0.00	0.00	0.00	0.00	65.71	ppb
Silver	107-1	0.01	0.00	0.01	0.01	52.62	ppb
Sodium	23-2	1.89	1.94	0.88	1.57	38.30	ppb
Strontium	86-1	-0.02	-0.01	0.03	0.00		ppb
Strontium	88-1	0.02	0.01	0.01	0.01	28.37	ppb
Sulfur	34-1	-850.13	-827.28	-976.59	-884.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.02	-0.02	0.00		ppb
Titanium	47-1	0.03	-0.01	-0.01	0.00	1491.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.41	0.29	0.27	0.32	22.70	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	17.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	74.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.39	0.31	0.13	0.02	2243.28	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.01	-0.02	-0.01		ppb
Barium	135-1	-0.02	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.32	0.13	-0.02	-0.07		ppb
Boron	11-1	-0.05	0.06	-0.06	-0.02		ppb
Cadmium	106-1	0.04	0.03	-0.37	-0.10		ppb
Cadmium	108-1	0.04	-0.07	0.01	-0.01		ppb
Cadmium	111-1	-0.01	0.00	-0.04	-0.02		ppb
Calcium	43-1	-0.28	0.05	0.71	0.16	309.82	ppb
Calcium	44-1	0.89	1.31	1.16	1.12	19.16	ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.15	-0.17	-0.20	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.11	0.11	0.18	0.13	31.66	ppb
Iron	57-2	0.45	0.16	0.21	0.28	56.58	ppb
Lead	206-1	0.03	0.01	0.03	0.02	64.37	ppb
Lead	207-1	0.04	0.03	0.04	0.04	22.32	ppb
Lead	208-1	0.04	0.02	0.03	0.03	25.06	ppb
Lithium	6-1						%
Magnesium	24-2	0.16	0.36	0.16	0.22	52.96	ppb
Manganese	55-2	0.00	0.01	0.00	0.00	348.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.01	-0.03	-0.03	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-7.05	-21.41	-16.04	-14.83		ppb
Potassium	39-2	-6.62	-9.39	-7.16	-7.72		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.18	0.47	-0.56	-0.09		ppb
Selenium	77-2	-0.16	0.78	-0.16	0.15	352.47	ppb
Selenium	78-2	0.34	-0.34	0.04	0.01	2800.56	ppb
Silicon	28-1	3.68	4.66	5.54	4.63	20.01	ppb
Silver	109-1	0.00	0.00	0.00	0.00	193.92	ppb
Silver	107-1	0.00	0.00	0.00	0.00	69.36	ppb
Sodium	23-2	0.88	4.33	1.51	2.24	82.23	ppb
Strontium	86-1	-0.04	-0.07	0.01	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	135.17	ppb
Sulfur	34-1	-988.72	-1091.62	-936.31	-1005.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.02	0.00	-0.01		ppb
Titanium	47-1	-0.03	0.05	0.01	0.01	371.26	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	-0.06	-0.03	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	100.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	367.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.14	4.35	6.06	5.18	16.53	ppb
Antimony	121-1	0.13	0.13	0.14	0.13	3.06	ppb
Arsenic	75-2	0.30	0.26	0.18	0.25	24.83	ppb
Barium	135-1	17.53	17.69	17.68	17.64	0.50	ppb
Barium	137-1	17.81	17.98	17.49	17.76	1.38	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.59	3.83	5.23	4.55	15.41	ppb
Boron	11-1	4.97	5.12	5.04	5.05	1.48	ppb
Cadmium	106-1	-0.99	-0.78	0.05	-0.58		ppb
Cadmium	108-1	-0.02	0.03	-0.05	-0.01		ppb
Cadmium	111-1	-0.08	-0.06	0.00	-0.04		ppb
Calcium	43-1	6036.98	5988.77	6137.32	6054.36	1.25	ppb
Calcium	44-1	6068.09	6131.48	6126.37	6108.65	0.58	ppb
Chromium	52-2	-0.17	-0.17	-0.17	-0.17		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	65.02	ppb
Copper	63-2	194.98	196.16	198.22	196.45	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.23	23.70	24.86	24.27	2.40	ppb
Iron	57-2	24.70	24.11	21.47	23.43	7.34	ppb
Lead	206-1	1.60	1.64	1.54	1.59	3.27	ppb
Lead	207-1	1.50	1.49	1.53	1.51	1.44	ppb
Lead	208-1	1.53	1.56	1.53	1.54	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1363.65	1371.60	1349.34	1361.53	0.83	ppb
Manganese	55-2	24.87	25.39	25.45	25.24	1.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	96.44	ppb
Molybdenum	95-1	0.02	0.00	0.00	0.01	127.37	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	13.95	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	113.95	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	91.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.86	4.81	4.85	4.84	0.54	ppb
Phosphorus	31-2	622.02	641.39	587.16	616.86	4.46	ppb
Potassium	39-2	604.44	605.09	612.61	607.38	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.72	0.43	59.39	ppb
Selenium	78-2	-0.02	-0.25	-0.54	-0.27		ppb
Selenium	82-1	-0.34	0.57	-0.54	-0.11		ppb
Silicon	28-1	682.01	677.17	671.87	677.02	0.75	ppb
Silver	107-1	0.01	0.00	0.01	0.01	98.52	ppb
Silver	109-1	0.01	0.01	0.00	0.01	14.36	ppb
Sodium	23-2	8010.54	7998.28	7967.25	7992.02	0.28	ppb
Strontium	86-1	19.38	19.33	19.42	19.37	0.24	ppb
Strontium	88-1	19.52	19.38	19.33	19.41	0.49	ppb
Sulfur	34-1	-394.72	-288.85	-211.82	-298.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.82	0.22	0.24	0.42	80.73	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	7.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	87.26	89.12	87.79	88.06	1.09	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	24.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	89.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.49	7.14	3.86	4.83	41.53	ppb
Antimony	121-1	0.12	0.13	0.15	0.13	10.02	ppb
Arsenic	75-2	0.27	0.23	0.25	0.25	8.46	ppb
Barium	135-1	17.18	15.98	16.53	16.56	3.60	ppb
Barium	137-1	17.07	16.62	16.58	16.75	1.64	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.58	4.95	5.59	5.37	6.82	ppb
Boron	11-1	4.80	5.46	5.26	5.17	6.61	ppb
Cadmium	106-1	-0.94	-0.59	-1.90	-1.14		ppb
Cadmium	108-1	0.06	0.06	0.01	0.04	71.46	ppb
Cadmium	111-1	-0.08	-0.05	-0.14	-0.09		ppb
Calcium	43-1	6036.00	5950.46	6086.70	6024.39	1.14	ppb
Calcium	44-1	6076.90	5918.18	6040.66	6011.91	1.38	ppb
Chromium	52-2	-0.18	-0.15	-0.20	-0.18		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	223.21	223.31	224.04	223.52	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.71	20.61	20.84	20.72	0.57	ppb
Iron	57-2	22.23	21.98	20.57	21.59	4.15	ppb
Lead	206-1	0.79	0.78	0.80	0.79	1.24	ppb
Lead	207-1	0.78	0.73	0.80	0.77	4.53	ppb
Lead	208-1	0.77	0.75	0.79	0.77	2.88	ppb
Lithium	6-1						%
Magnesium	24-2	1352.25	1364.45	1352.96	1356.55	0.50	ppb
Manganese	55-2	13.16	13.21	13.40	13.26	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	56.65	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	170.29	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	10.95	ppb
Molybdenum	97-1	-0.01	-0.02	0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	26.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.44	4.68	4.88	4.67	4.68	ppb
Phosphorus	31-2	614.86	634.38	633.78	627.67	1.77	ppb
Potassium	39-2	673.73	677.96	667.82	673.17	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	0.28	0.28	156.57	ppb
Selenium	78-2	-0.13	-0.61	0.19	-0.18		ppb
Selenium	82-1	-0.33	0.20	-0.35	-0.16		ppb
Silicon	28-1	693.58	663.74	666.21	674.51	2.46	ppb
Silver	109-1	0.00	0.01	0.00	0.01	82.47	ppb
Silver	107-1	0.00	0.01	0.01	0.01	65.45	ppb
Sodium	23-2	8098.01	8032.97	8050.71	8060.56	0.42	ppb
Strontium	86-1	19.64	19.29	18.92	19.28	1.87	ppb
Strontium	88-1	19.36	19.12	19.42	19.30	0.84	ppb
Sulfur	34-1	-133.44	-336.38	-229.56	-233.13		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.41	0.30	0.26	0.32	24.36	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	16.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.86	112.05	113.75	113.22	0.90	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	30.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	98.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.61	5.13	5.90	6.88	34.83	ppb
Antimony	121-1	0.03	0.05	0.05	0.04	34.05	ppb
Arsenic	75-2	0.21	0.29	0.23	0.24	17.55	ppb
Barium	135-1	14.76	15.74	15.34	15.28	3.22	ppb
Barium	137-1	15.33	15.35	14.95	15.21	1.51	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.04	4.92	5.62	4.86	16.27	ppb
Boron	11-1	4.82	5.23	4.87	4.97	4.55	ppb
Cadmium	106-1	-0.54	-0.66	-0.65	-0.62		ppb
Cadmium	108-1	0.03	0.03	0.01	0.03	57.43	ppb
Cadmium	111-1	-0.04	-0.06	-0.06	-0.05		ppb
Calcium	43-1	6022.17	5998.65	5951.38	5990.73	0.60	ppb
Calcium	44-1	6037.67	5997.63	5971.95	6002.42	0.55	ppb
Chromium	52-2	-0.13	-0.17	-0.09	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	223.80	223.65	227.53	224.99	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.04	24.09	23.69	23.94	0.90	ppb
Iron	57-2	29.06	23.82	27.29	26.72	9.97	ppb
Lead	206-1	0.31	0.37	0.31	0.33	9.80	ppb
Lead	207-1	0.32	0.34	0.36	0.34	6.20	ppb
Lead	208-1	0.33	0.33	0.34	0.33	1.69	ppb
Lithium	6-1						%
Magnesium	24-2	1369.20	1343.46	1382.03	1364.90	1.44	ppb
Manganese	55-2	16.78	17.21	17.09	17.03	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	35.17	ppb
Molybdenum	95-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	12.37	ppb
Molybdenum	97-1	0.01	0.03	0.01	0.02	51.51	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	14.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.48	1.60	1.46	10.09	ppb
Phosphorus	31-2	729.10	700.90	715.81	715.27	1.97	ppb
Potassium	39-2	599.06	582.18	602.47	594.57	1.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.29	-0.16	0.14	187.06	ppb
Selenium	78-2	1.17	0.34	0.55	0.68	63.08	ppb
Selenium	82-1	0.48	0.27	0.58	0.44	35.95	ppb
Silicon	28-1	654.76	652.35	654.47	653.86	0.20	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.76	ppb
Silver	107-1	0.00	0.00	0.00	0.00	214.55	ppb
Sodium	23-2	7717.10	7637.94	7682.01	7679.01	0.52	ppb
Strontium	86-1	18.18	18.30	17.95	18.15	0.98	ppb
Strontium	88-1	18.47	18.34	18.26	18.36	0.58	ppb
Sulfur	34-1	-147.72	-321.78	-273.28	-247.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.41	0.40	0.24	0.35	26.98	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	7.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.87	30.76	29.53	30.39	2.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	72.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.87	14.53	14.06	14.82	6.33	ppb
Antimony	121-1	0.09	0.10	0.08	0.09	10.36	ppb
Arsenic	75-2	0.34	0.32	0.21	0.29	24.84	ppb
Barium	135-1	15.27	15.54	15.06	15.29	1.58	ppb
Barium	137-1	15.33	15.46	15.44	15.41	0.47	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.86	5.25	6.35	5.48	14.09	ppb
Boron	11-1	6.07	5.76	6.29	6.04	4.34	ppb
Cadmium	106-1	-0.11	-0.44	0.23	-0.11		ppb
Cadmium	108-1	0.27	0.25	0.17	0.23	23.96	ppb
Cadmium	111-1	0.02	0.00	0.06	0.03	104.05	ppb
Calcium	43-1	6092.37	6041.04	5921.60	6018.34	1.46	ppb
Calcium	44-1	6097.97	6001.79	6001.85	6033.87	0.92	ppb
Chromium	52-2	0.03	0.01	0.00	0.01	87.60	ppb
Cobalt	59-2	0.04	0.05	0.05	0.05	9.03	ppb
Copper	63-2	272.72	269.72	269.67	270.70	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	30.02	29.67	29.75	29.81	0.61	ppb
Iron	57-2	27.78	32.20	29.65	29.87	7.43	ppb
Lead	206-1	1.96	1.96	1.88	1.93	2.43	ppb
Lead	207-1	1.78	1.74	1.82	1.78	2.27	ppb
Lead	208-1	1.90	1.87	1.89	1.88	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1376.21	1368.35	1369.84	1371.47	0.30	ppb
Manganese	55-2	56.02	55.76	55.23	55.67	0.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	33.73	ppb
Molybdenum	95-1	0.02	0.00	0.04	0.02	97.34	ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	64.73	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.02	28.89	ppb
Molybdenum	98-1	0.01	0.04	0.03	0.03	60.73	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	63.88	63.05	63.36	63.43	0.67	ppb
Phosphorus	31-2	691.02	654.62	658.60	668.08	2.99	ppb
Potassium	39-2	655.80	646.60	649.04	650.48	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.18	-0.31	0.35	-0.05		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.03	-0.44	-0.55	-0.67		ppb
Silicon	28-1	674.32	691.28	670.20	678.60	1.65	ppb
Silver	109-1	0.01	0.01	0.01	0.01	37.31	ppb
Silver	107-1	0.01	0.01	0.02	0.01	22.29	ppb
Sodium	23-2	7849.84	7790.42	7802.70	7814.32	0.40	ppb
Strontium	86-1	18.23	18.59	18.15	18.32	1.27	ppb
Strontium	88-1	18.46	18.64	18.58	18.56	0.49	ppb
Sulfur	34-1	-46.28	-307.17	-253.62	-202.36		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.22	1.39	1.25	1.28	6.95	ppb
Titanium	47-1	0.31	0.39	0.43	0.38	16.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	22.81	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	470.60	468.19	467.80	468.86	0.32	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	21.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	18.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.08	4.63	4.10	5.27	30.14	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	12.88	ppb
Arsenic	75-2	0.33	0.29	0.29	0.30	7.42	ppb
Barium	135-1	15.02	15.25	14.67	14.98	1.94	ppb
Barium	137-1	15.36	14.94	15.19	15.16	1.39	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.56	4.79	3.92	4.09	15.45	ppb
Boron	11-1	4.68	5.46	5.01	5.05	7.76	ppb
Cadmium	106-1	0.15	-0.68	-0.26	-0.26		ppb
Cadmium	108-1	0.04	0.01	0.03	0.03	60.52	ppb
Cadmium	111-1	0.01	-0.05	-0.02	-0.02		ppb
Calcium	43-1	5994.57	5934.97	6032.23	5987.26	0.82	ppb
Calcium	44-1	6041.72	5973.52	6004.61	6006.62	0.57	ppb
Chromium	52-2	-0.16	-0.12	-0.12	-0.13		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	314.12	315.58	311.28	313.66	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.60	21.10	22.13	21.61	2.39	ppb
Iron	57-2	20.86	21.94	21.50	21.43	2.55	ppb
Lead	206-1	0.45	0.46	0.41	0.44	6.32	ppb
Lead	207-1	0.40	0.44	0.43	0.42	4.12	ppb
Lead	208-1	0.43	0.45	0.43	0.44	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	1343.26	1346.44	1344.64	1344.78	0.12	ppb
Manganese	55-2	22.99	23.32	22.74	23.02	1.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.00	0.01	72.65	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	442.61	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.03	20.88	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	25.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.48	8.27	8.14	8.30	2.11	ppb
Phosphorus	31-2	634.24	726.55	699.60	686.80	6.91	ppb
Potassium	39-2	604.98	595.36	599.96	600.10	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.72	-0.72	-0.26	-0.57		ppb
Selenium	82-1	-0.09	0.61	0.72	0.41	105.83	ppb
Silicon	28-1	668.27	683.09	689.59	680.32	1.61	ppb
Silver	109-1	0.01	0.01	0.01	0.01	45.61	ppb
Silver	107-1	0.00	0.01	0.01	0.01	43.39	ppb
Sodium	23-2	7762.03	7779.70	7706.73	7749.49	0.49	ppb
Strontium	86-1	18.64	17.53	17.28	17.81	4.06	ppb
Strontium	88-1	18.40	18.23	18.08	18.24	0.88	ppb
Sulfur	34-1	-309.90	-300.15	-141.57	-250.54		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.39	0.39	0.32	0.37	11.48	ppb
Titanium	47-1	0.26	0.33	0.28	0.29	11.17	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.01	0.02	51.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	66.99	67.10	66.27	66.79	0.67	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	10.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	46.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.52	5.42	6.23	5.39	15.83	ppb
Antimony	121-1	0.16	0.16	0.17	0.17	2.74	ppb
Arsenic	75-2	0.23	0.33	0.22	0.26	24.43	ppb
Barium	135-1	17.00	16.32	16.49	16.60	2.14	ppb
Barium	137-1	16.87	16.44	16.42	16.58	1.53	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.21	4.41	4.44	4.35	2.87	ppb
Boron	11-1	4.98	5.24	5.02	5.08	2.78	ppb
Cadmium	106-1	-0.70	-0.82	-0.56	-0.69		ppb
Cadmium	108-1	-0.04	-0.02	0.01	-0.02		ppb
Cadmium	111-1	-0.06	-0.07	-0.05	-0.06		ppb
Calcium	43-1	5835.79	5961.73	6014.55	5937.35	1.55	ppb
Calcium	44-1	5970.85	6004.44	5929.29	5968.19	0.63	ppb
Chromium	52-2	-0.15	-0.20	-0.20	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	235.09	234.95	235.16	235.07	0.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.62	21.91	22.18	21.90	1.28	ppb
Iron	57-2	24.28	21.09	21.15	22.17	8.24	ppb
Lead	206-1	0.22	0.23	0.23	0.23	1.65	ppb
Lead	207-1	0.22	0.21	0.25	0.23	8.40	ppb
Lead	208-1	0.23	0.25	0.23	0.24	3.98	ppb
Lithium	6-1						%
Magnesium	24-2	1368.45	1366.62	1350.31	1361.79	0.73	ppb
Manganese	55-2	14.20	14.21	14.08	14.16	0.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	61.11	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	69.64	ppb
Molybdenum	96-1	0.03	0.00	0.00	0.01	198.89	ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.00	1084.86	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	63.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.07	1.07	1.07	1.07	0.14	ppb
Phosphorus	31-2	645.81	664.95	678.90	663.22	2.50	ppb
Potassium	39-2	607.71	609.95	604.88	607.51	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.29	-0.16	0.28	155.39	ppb
Selenium	78-2	-0.37	0.34	-0.14	-0.06		ppb
Selenium	82-1	0.06	0.48	-0.21	0.11	311.63	ppb
Silicon	28-1	664.14	678.64	669.54	670.77	1.09	ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.98	ppb
Silver	107-1	0.00	0.00	0.01	0.00	80.01	ppb
Sodium	23-2	7967.12	7986.79	7910.88	7954.93	0.50	ppb
Strontium	86-1	18.65	18.71	18.56	18.64	0.42	ppb
Strontium	88-1	18.99	19.13	18.95	19.02	0.51	ppb
Sulfur	34-1	-423.08	-186.82	-188.95	-266.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.37	0.27	0.26	0.30	19.51	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	32.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.27	7.55	7.80	7.54	3.51	ppb
Zirconium	90-1	0.02	0.03	0.03	0.02	26.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	674.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.03	6.70	4.39	5.38	22.20	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	15.04	ppb
Arsenic	75-2	0.18	0.23	0.26	0.22	19.24	ppb
Barium	135-1	16.71	16.73	16.52	16.65	0.68	ppb
Barium	137-1	16.52	16.30	16.64	16.49	1.06	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.55	4.50	5.47	4.84	11.26	ppb
Boron	11-1	4.52	4.80	4.95	4.76	4.61	ppb
Cadmium	106-1	-1.12	-0.45	-0.47	-0.68		ppb
Cadmium	108-1	-0.05	-0.02	0.04	-0.01		ppb
Cadmium	111-1	-0.09	-0.03	-0.04	-0.06		ppb
Calcium	43-1	6057.47	5999.12	5953.51	6003.37	0.87	ppb
Calcium	44-1	5996.77	6059.35	5964.76	6006.96	0.80	ppb
Chromium	52-2	-0.14	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	265.49	265.26	263.18	264.64	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.00	20.62	20.85	20.82	0.91	ppb
Iron	57-2	21.80	20.69	22.20	21.56	3.61	ppb
Lead	206-1	0.22	0.19	0.21	0.21	6.71	ppb
Lead	207-1	0.18	0.15	0.15	0.16	9.93	ppb
Lead	208-1	0.20	0.17	0.19	0.19	7.61	ppb
Lithium	6-1						%
Magnesium	24-2	1376.23	1366.92	1363.64	1368.93	0.48	ppb
Manganese	55-2	13.14	12.79	12.78	12.90	1.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	19.93	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	59.43	ppb
Molybdenum	96-1	0.01	0.00	0.03	0.01	100.30	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	161.66	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	13.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.33	1.28	1.31	1.31	1.82	ppb
Phosphorus	31-2	602.86	630.55	681.74	638.38	6.27	ppb
Potassium	39-2	604.63	600.95	596.60	600.73	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	-1.20	-0.05	-0.87	-0.71		ppb
Selenium	82-1	-0.28	0.68	0.43	0.28	181.68	ppb
Silicon	28-1	681.59	681.02	685.59	682.74	0.36	ppb
Silver	109-1	0.00	0.00	0.01	0.00	80.91	ppb
Silver	107-1	0.00	0.01	0.00	0.00	77.83	ppb
Sodium	23-2	7958.28	7963.31	7883.00	7934.87	0.57	ppb
Strontium	86-1	18.90	18.79	18.94	18.88	0.40	ppb
Strontium	88-1	19.09	18.93	19.07	19.03	0.45	ppb
Sulfur	34-1	-174.96	-215.83	-346.70	-245.83		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.15	0.15	0.14	0.15	4.59	ppb
Titanium	47-1	0.31	0.39	0.38	0.36	12.59	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	19.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.58	13.29	13.80	13.55	1.88	ppb
Zirconium	90-1	0.00	0.02	0.02	0.01	70.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	122.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.25	3.60	3.23	4.03	26.62	ppb
Antimony	121-1	0.08	0.11	0.11	0.10	17.75	ppb
Arsenic	75-2	0.35	0.24	0.27	0.29	20.46	ppb
Barium	135-1	15.14	15.57	15.27	15.33	1.45	ppb
Barium	137-1	15.42	15.52	15.45	15.46	0.36	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.67	4.40	4.87	4.65	5.12	ppb
Boron	11-1	4.66	5.22	4.99	4.96	5.66	ppb
Cadmium	106-1	-1.06	-0.15	-0.89	-0.70		ppb
Cadmium	108-1	-0.05	-0.05	-0.02	-0.04		ppb
Cadmium	111-1	-0.08	-0.01	-0.07	-0.06		ppb
Calcium	43-1	5839.92	6062.64	5867.73	5923.43	2.05	ppb
Calcium	44-1	5893.80	6011.92	5923.56	5943.09	1.03	ppb
Chromium	52-2	-0.21	-0.16	-0.21	-0.19		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	270.62	271.69	275.67	272.66	0.98	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23.83	23.02	23.19	23.35	1.81	ppb
Iron	57-2	23.53	24.09	22.87	23.50	2.61	ppb
Lead	206-1	0.06	0.06	0.06	0.06	3.68	ppb
Lead	207-1	0.07	0.09	0.08	0.08	9.43	ppb
Lead	208-1	0.08	0.08	0.07	0.08	4.42	ppb
Lithium	6-1						%
Magnesium	24-2	1375.20	1369.30	1396.24	1380.25	1.03	ppb
Manganese	55-2	15.11	15.27	15.57	15.32	1.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	29.85	ppb
Molybdenum	95-1	0.02	-0.01	0.02	0.01	130.17	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	15.85	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	126.09	ppb
Molybdenum	98-1	0.00	0.01	0.04	0.02	120.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.33	1.19	1.11	1.21	9.14	ppb
Phosphorus	31-2	632.73	638.33	658.19	643.08	2.08	ppb
Potassium	39-2	600.99	600.55	608.11	603.22	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.18	0.29	0.28	0.58	88.42	ppb
Selenium	78-2	0.17	-0.34	0.08	-0.03		ppb
Selenium	82-1	0.41	0.57	-0.95	0.01	8612.85	ppb
Silicon	28-1	674.56	688.85	667.95	677.12	1.58	ppb
Silver	107-1	0.00	0.00	0.00	0.00	37.83	ppb
Silver	109-1	0.01	0.01	0.00	0.01	60.21	ppb
Sodium	23-2	7928.15	7924.62	7951.48	7934.75	0.18	ppb
Strontium	86-1	18.18	17.90	18.30	18.13	1.11	ppb
Strontium	88-1	18.42	18.19	18.59	18.40	1.10	ppb
Sulfur	34-1	-461.80	7.73	-256.19	-236.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.33	0.29	0.53	0.38	34.96	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	50.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.36	13.43	13.33	13.37	0.41	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	42.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	50.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.59	8.13	7.63	7.45	10.60	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	13.48	ppb
Arsenic	75-2	0.26	0.21	0.25	0.24	9.97	ppb
Barium	135-1	15.91	15.60	15.31	15.61	1.93	ppb
Barium	137-1	16.01	15.13	15.66	15.60	2.84	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.29	4.13	4.66	12.58	ppb
Boron	11-1	5.31	4.64	4.94	4.97	6.79	ppb
Cadmium	106-1	0.79	-0.92	-1.14	-0.43		ppb
Cadmium	108-1	0.04	-0.07	-0.02	-0.02		ppb
Cadmium	111-1	0.05	-0.07	-0.09	-0.04		ppb
Calcium	43-1	5935.29	5929.54	5843.67	5902.83	0.87	ppb
Calcium	44-1	5868.43	5955.93	5900.28	5908.21	0.75	ppb
Chromium	52-2	-0.07	-0.07	-0.09	-0.08		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	253.40	251.03	251.11	251.84	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.95	32.32	32.08	32.12	0.59	ppb
Iron	57-2	34.23	30.87	31.31	32.14	5.68	ppb
Lead	206-1	0.06	0.05	0.06	0.06	14.25	ppb
Lead	207-1	0.07	0.07	0.08	0.07	11.95	ppb
Lead	208-1	0.07	0.07	0.07	0.07	4.05	ppb
Lithium	6-1						%
Magnesium	24-2	1358.65	1351.08	1356.37	1355.37	0.29	ppb
Manganese	55-2	23.55	23.28	23.52	23.45	0.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	30.13	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	147.65	ppb
Molybdenum	96-1	0.06	0.02	0.02	0.03	70.00	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	322.37	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	3.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.78	2.85	2.75	2.79	1.80	ppb
Phosphorus	31-2	635.83	664.95	642.65	647.81	2.35	ppb
Potassium	39-2	588.29	601.16	594.69	594.71	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	-0.16	0.14	184.61	ppb
Selenium	78-2	0.85	-0.11	-0.79	-0.02		ppb
Selenium	82-1	1.08	-0.53	0.29	0.28	286.35	ppb
Silicon	28-1	693.05	677.81	677.79	682.88	1.29	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.72	ppb
Silver	107-1	0.00	0.01	0.01	0.01	29.06	ppb
Sodium	23-2	7875.23	7809.95	7814.76	7833.31	0.46	ppb
Strontium	86-1	18.23	18.73	18.42	18.46	1.37	ppb
Strontium	88-1	18.33	18.65	18.60	18.53	0.92	ppb
Sulfur	34-1	128.30	-16.24	-31.12	26.98	326.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.45	0.45	0.40	20.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	29.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.45	9.04	9.13	9.21	2.36	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	27.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	422.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.19	6.63	7.06	6.63	6.62	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	7.07	ppb
Arsenic	75-2	0.28	0.30	0.19	0.25	23.28	ppb
Barium	135-1	15.63	16.20	15.62	15.82	2.09	ppb
Barium	137-1	15.90	15.96	16.19	16.02	0.96	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.64	4.91	5.45	5.00	8.20	ppb
Boron	11-1	4.80	5.22	4.68	4.90	5.71	ppb
Cadmium	106-1	0.45	0.33	-0.28	0.17	228.96	ppb
Cadmium	108-1	0.09	0.04	0.17	0.10	68.31	ppb
Cadmium	111-1	0.04	0.03	-0.03	0.01	279.83	ppb
Calcium	43-1	5965.55	6006.39	6000.75	5990.90	0.37	ppb
Calcium	44-1	5903.49	6016.43	5953.61	5957.84	0.95	ppb
Chromium	52-2	-0.11	-0.14	-0.10	-0.12		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	149.40	148.78	151.36	149.85	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.18	24.46	23.97	23.87	2.72	ppb
Iron	57-2	23.06	26.73	23.21	24.33	8.55	ppb
Lead	206-1	4.11	4.17	4.04	4.11	1.63	ppb
Lead	207-1	3.67	3.66	3.64	3.66	0.45	ppb
Lead	208-1	3.88	3.95	3.87	3.90	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	1358.07	1363.19	1358.22	1359.83	0.21	ppb
Manganese	55-2	15.54	15.36	15.92	15.61	1.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	68.55	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	429.83	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	26.94	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.01	52.03	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.01	55.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.61	0.68	0.65	5.35	ppb
Phosphorus	31-2	617.92	633.30	667.55	639.59	3.97	ppb
Potassium	39-2	601.43	593.02	605.16	599.87	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	1.18	0.29	269.15	ppb
Selenium	78-2	-0.51	0.68	0.33	0.17	362.56	ppb
Selenium	82-1	0.65	-0.04	0.40	0.34	103.85	ppb
Silicon	28-1	661.68	680.01	668.83	670.17	1.38	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.92	ppb
Silver	107-1	0.01	0.00	0.01	0.01	50.63	ppb
Sodium	23-2	7763.34	7781.13	7757.59	7767.36	0.16	ppb
Strontium	86-1	18.47	18.45	18.18	18.37	0.91	ppb
Strontium	88-1	18.89	18.68	18.44	18.67	1.19	ppb
Sulfur	34-1	-354.94	-79.04	-8.75	-147.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.03	0.03	24.67	ppb
Titanium	47-1	0.35	0.33	0.38	0.35	6.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.01	0.02	75.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	158.32	158.11	159.11	158.51	0.33	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	72.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.42	0.91	0.30	0.88	63.72	ppb
Antimony	121-1	0.01	0.00	0.01	0.00	90.03	ppb
Arsenic	75-2	-0.02	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.04	0.02	0.00	0.02	84.04	ppb
Barium	137-1	0.02	0.02	0.03	0.02	26.58	ppb
Beryllium	9-1	-0.02	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	0.36	-0.02	0.08	295.37	ppb
Boron	11-1	0.14	0.01	0.10	0.08	82.93	ppb
Cadmium	106-1	-0.23	-0.87	0.18	-0.31		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	-0.02	-0.08	0.00	-0.03		ppb
Calcium	43-1	1.98	1.30	4.78	2.69	68.68	ppb
Calcium	44-1	6.53	4.49	6.31	5.78	19.37	ppb
Chromium	52-2	-0.01	0.05	0.04	0.03	109.84	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.11	-0.12	-0.14	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.39	0.38	0.40	0.39	3.60	ppb
Iron	57-2	0.23	1.77	-0.01	0.67	145.35	ppb
Lead	206-1	496.58	502.04	494.34	497.65	0.80	ppb
Lead	207-1	490.71	494.18	482.16	489.02	1.27	ppb
Lead	208-1	498.56	502.99	494.56	498.70	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.24	-0.09	-0.01	0.05	367.49	ppb
Manganese	55-2	0.07	0.10	0.09	0.09	16.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	279.06	ppb
Molybdenum	95-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	-0.04	-0.02		ppb
Phosphorus	31-2	-12.54	-33.72	-10.99	-19.08		ppb
Potassium	39-2	-5.09	-6.43	-3.70	-5.07		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.04	0.14	0.01	0.04	261.93	ppb
Selenium	82-1	0.06	0.18	0.17	0.14	49.36	ppb
Silicon	28-1	8.64	7.24	8.96	8.28	11.06	ppb
Silver	109-1	0.00	0.00	0.00	0.00	39.25	ppb
Silver	107-1	0.00	0.00	0.00	0.00	84.00	ppb
Sodium	23-2	3.96	3.36	4.04	3.78	9.76	ppb
Strontium	86-1	0.07	0.02	-0.01	0.03	169.53	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	14.52	ppb
Sulfur	34-1	-675.15	-967.12	-905.04	-849.10		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.01	0.02	0.01	18.73	ppb
Titanium	47-1	0.00	0.05	0.05	0.03	87.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.33	1.45	1.17	1.32	10.54	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	36.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	3215.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.13	0.13	-0.12	0.05	325.23	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.03	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.12	0.12	0.05	0.10	43.39	ppb
Boron	11-1	-0.02	0.10	0.01	0.03	190.64	ppb
Cadmium	106-1	0.67	0.45	-0.30	0.27	187.63	ppb
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	111-1	0.04	0.03	-0.04	0.01	349.67	ppb
Calcium	43-1	-2.11	-0.87	-1.84	-1.60		ppb
Calcium	44-1	-0.15	0.01	0.11	-0.01		ppb
Chromium	52-2	-0.05	-0.05	-0.05	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.21	-0.19	-0.15	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.13	0.12	0.14	16.35	ppb
Iron	57-2	-0.42	-0.17	0.08	-0.17		ppb
Lead	206-1	0.03	0.00	0.00	0.01	168.20	ppb
Lead	207-1	0.03	0.02	0.03	0.03	34.51	ppb
Lead	208-1	0.03	0.02	0.01	0.02	42.27	ppb
Lithium	6-1						%
Magnesium	24-2	-0.20	-0.20	0.10	-0.10		ppb
Manganese	55-2	0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-6.65	-12.59	-6.27	-8.50		ppb
Potassium	39-2	-0.25	-3.60	-8.21	-4.02		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.15	176.93	ppb
Selenium	78-2	-0.19	-0.28	0.72	0.08	676.65	ppb
Selenium	82-1	-0.18	-0.30	0.36	-0.04		ppb
Silicon	28-1	5.90	6.13	2.47	4.83	42.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	187.74	ppb
Silver	107-1	0.01	0.00	0.00	0.00	60.28	ppb
Sodium	23-2	0.33	-0.83	1.50	0.33	349.89	ppb
Strontium	86-1	-0.01	-0.06	-0.02	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	64.43	ppb
Sulfur	34-1	-793.66	-837.83	-961.32	-864.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.14	-0.02	-0.01	0.04	244.14	ppb
Titanium	47-1	-0.03	-0.05	-0.02	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	0.01	-0.08	-0.05		ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	106.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	107.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.89	5.90	7.01	6.60	9.25	ppb
Antimony	121-1	0.05	0.08	0.06	0.06	19.22	ppb
Arsenic	75-2	0.27	0.24	0.31	0.27	12.97	ppb
Barium	135-1	15.16	15.69	15.27	15.37	1.84	ppb
Barium	137-1	15.18	15.90	15.67	15.58	2.38	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.13	4.59	5.52	4.75	14.85	ppb
Boron	11-1	4.62	4.47	5.07	4.72	6.63	ppb
Cadmium	106-1	-1.24	-0.24	0.31	-0.39		ppb
Cadmium	108-1	0.55	0.51	0.49	0.52	6.35	ppb
Cadmium	111-1	0.35	0.46	0.56	0.46	23.01	ppb
Calcium	43-1	6043.76	5997.11	6024.60	6021.82	0.39	ppb
Calcium	44-1	6057.25	6037.48	6050.88	6048.54	0.17	ppb
Chromium	52-2	-0.16	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	179.38	181.82	182.80	181.33	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.79	24.80	24.68	26.42	11.05	ppb
Iron	57-2	26.79	23.45	24.17	24.80	7.09	ppb
Lead	206-1	2.32	2.30	2.40	2.34	2.30	ppb
Lead	207-1	2.17	2.10	2.13	2.13	1.74	ppb
Lead	208-1	2.20	2.22	2.22	2.22	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1373.28	1365.05	1380.24	1372.86	0.55	ppb
Manganese	55-2	37.74	37.22	37.55	37.50	0.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	84.19	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	144.70	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	61.22	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.01	142.94	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	32.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.13	2.18	1.97	2.09	5.22	ppb
Phosphorus	31-2	711.17	701.55	706.99	706.57	0.68	ppb
Potassium	39-2	634.69	630.82	643.00	636.17	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.13	0.38	-0.49	0.01	7436.62	ppb
Selenium	82-1	-0.04	0.15	0.63	0.25	140.60	ppb
Silicon	28-1	668.70	676.71	681.17	675.53	0.94	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.85	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.44	ppb
Sodium	23-2	7865.64	7949.68	8011.54	7942.29	0.92	ppb
Strontium	86-1	18.54	18.05	18.52	18.37	1.52	ppb
Strontium	88-1	18.71	18.67	18.72	18.70	0.12	ppb
Sulfur	34-1	-16.39	-39.65	226.75	56.90	259.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.68	1.71	1.63	1.67	2.49	ppb
Titanium	47-1	0.23	0.30	0.28	0.27	12.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	22.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.45	128.90	129.58	129.64	0.60	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	20.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	30.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.39	4.51	5.22	4.71	9.54	ppb
Antimony	121-1	0.12	0.13	0.12	0.12	3.51	ppb
Arsenic	75-2	0.21	0.26	0.27	0.25	12.53	ppb
Barium	135-1	15.77	15.79	15.69	15.75	0.34	ppb
Barium	137-1	15.97	16.08	15.64	15.90	1.43	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.36	5.01	5.51	4.96	11.60	ppb
Boron	11-1	5.30	4.93	4.95	5.06	4.15	ppb
Cadmium	106-1	-0.73	-1.64	0.28	-0.70		ppb
Cadmium	108-1	0.30	0.22	0.17	0.23	28.71	ppb
Cadmium	111-1	-0.05	-0.10	0.05	-0.04		ppb
Calcium	43-1	6048.73	6021.63	6066.04	6045.47	0.37	ppb
Calcium	44-1	6042.36	6047.96	6069.81	6053.38	0.24	ppb
Chromium	52-2	-0.13	-0.16	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.03	0.02	42.68	ppb
Copper	63-2	263.48	267.92	267.33	266.24	0.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.17	15.12	15.02	15.44	4.13	ppb
Iron	57-2	14.80	18.20	16.15	16.38	10.48	ppb
Lead	206-1	4.77	4.93	4.91	4.87	1.85	ppb
Lead	207-1	4.36	4.47	4.48	4.44	1.51	ppb
Lead	208-1	4.61	4.67	4.69	4.66	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1351.37	1377.26	1363.17	1363.93	0.95	ppb
Manganese	55-2	11.48	11.50	11.73	11.57	1.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	42.61	ppb
Molybdenum	95-1	0.01	-0.01	0.01	0.00	616.52	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	50.12	ppb
Molybdenum	97-1	0.01	0.00	-0.01	0.00	398.72	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	35.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.10	3.23	3.12	3.15	2.25	ppb
Phosphorus	31-2	500.51	450.87	532.34	494.57	8.30	ppb
Potassium	39-2	591.21	590.91	596.92	593.01	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	0.29	0.14	186.97	ppb
Selenium	78-2	-0.65	0.32	-0.27	-0.20		ppb
Selenium	82-1	-0.42	-0.63	0.22	-0.28		ppb
Silicon	28-1	846.36	840.40	858.91	848.56	1.11	ppb
Silver	109-1	0.02	0.02	0.02	0.02	11.39	ppb
Silver	107-1	0.02	0.03	0.02	0.02	25.22	ppb
Sodium	23-2	8281.36	8235.89	8277.81	8265.02	0.31	ppb
Strontium	86-1	18.24	18.36	18.46	18.35	0.61	ppb
Strontium	88-1	18.77	18.60	18.54	18.64	0.65	ppb
Sulfur	34-1	-394.83	-282.30	-303.53	-326.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.25	0.37	0.29	0.31	19.67	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.00	0.03	0.01	90.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	483.17	491.47	487.91	487.52	0.85	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	10.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	46.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.02	4.70	4.47	4.40	7.88	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	5.80	ppb
Arsenic	75-2	0.26	0.27	0.19	0.24	17.53	ppb
Barium	135-1	15.05	15.34	14.65	15.01	2.30	ppb
Barium	137-1	15.34	15.36	15.33	15.34	0.10	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.12	4.77	5.33	5.07	5.60	ppb
Boron	11-1	4.72	4.66	4.89	4.76	2.51	ppb
Cadmium	106-1	-0.87	-0.62	-0.53	-0.67		ppb
Cadmium	108-1	0.38	0.22	0.16	0.25	43.16	ppb
Cadmium	111-1	0.21	0.23	0.22	0.22	4.36	ppb
Calcium	43-1	5893.44	5993.93	6033.87	5973.75	1.21	ppb
Calcium	44-1	5921.47	6024.78	6018.92	5988.39	0.97	ppb
Chromium	52-2	-0.19	-0.18	-0.16	-0.18		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	252.17	255.68	250.71	252.85	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.15	21.26	20.94	21.12	0.78	ppb
Iron	57-2	20.96	19.92	22.67	21.18	6.57	ppb
Lead	206-1	1.75	1.79	1.67	1.74	3.52	ppb
Lead	207-1	1.59	1.68	1.54	1.60	4.34	ppb
Lead	208-1	1.68	1.68	1.60	1.65	2.60	ppb
Lithium	6-1						%
Magnesium	24-2	1355.12	1347.84	1332.96	1345.31	0.84	ppb
Manganese	55-2	13.85	14.03	13.77	13.88	0.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	53.53	ppb
Molybdenum	95-1	0.03	0.00	0.00	0.01	167.53	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	22.17	ppb
Molybdenum	97-1	0.00	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	74.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.46	2.36	2.63	2.48	5.45	ppb
Phosphorus	31-2	649.61	619.62	633.39	634.21	2.37	ppb
Potassium	39-2	609.84	616.64	592.52	606.34	2.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	0.24	-0.60	-1.04	-0.46		ppb
Selenium	82-1	-0.01	0.63	0.14	0.25	130.96	ppb
Silicon	28-1	689.30	692.87	693.68	691.95	0.34	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.83	ppb
Sodium	23-2	7919.31	7931.87	7828.17	7893.12	0.72	ppb
Strontium	86-1	17.92	18.19	18.12	18.08	0.77	ppb
Strontium	88-1	18.41	18.55	18.45	18.47	0.39	ppb
Sulfur	34-1	-627.88	-162.00	-420.94	-403.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.33	0.37	0.33	11.47	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	18.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.70	100.14	99.66	100.17	0.52	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	48.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.00	0.01	110.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.89	3.42	3.57	3.29	10.80	ppb
Antimony	121-1	0.09	0.08	0.11	0.09	15.36	ppb
Arsenic	75-2	0.25	0.29	0.22	0.26	13.52	ppb
Barium	135-1	14.78	14.15	14.70	14.55	2.35	ppb
Barium	137-1	14.94	14.19	15.04	14.72	3.19	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.75	4.51	3.84	4.04	10.33	ppb
Boron	11-1	5.05	4.66	4.77	4.83	4.11	ppb
Cadmium	106-1	0.33	-0.55	0.10	-0.04		ppb
Cadmium	108-1	0.10	0.07	0.07	0.08	22.81	ppb
Cadmium	111-1	0.08	0.04	0.07	0.06	29.66	ppb
Calcium	43-1	5846.79	5914.60	5856.16	5872.52	0.63	ppb
Calcium	44-1	5920.90	5840.92	5835.74	5865.85	0.81	ppb
Chromium	52-2	-0.04	-0.02	0.01	-0.02		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	62.56	ppb
Copper	63-2	243.74	246.21	241.92	243.96	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.73	19.71	21.13	20.52	3.57	ppb
Iron	57-2	19.27	18.37	19.76	19.14	3.69	ppb
Lead	206-1	12.11	11.92	11.72	11.92	1.62	ppb
Lead	207-1	11.00	10.99	10.79	10.92	1.09	ppb
Lead	208-1	11.56	11.43	11.31	11.43	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1334.27	1345.70	1350.08	1343.35	0.61	ppb
Manganese	55-2	18.33	18.41	18.57	18.44	0.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	184.93	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	137.15	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	32.40	ppb
Molybdenum	97-1	0.02	0.00	-0.01	0.00	1210.80	ppb
Molybdenum	98-1	0.02	0.03	0.01	0.02	53.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.97	2.90	2.89	2.92	1.39	ppb
Phosphorus	31-2	448.40	436.87	380.69	421.99	8.58	ppb
Potassium	39-2	597.05	599.08	591.95	596.03	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.75	0.15	363.12	ppb
Selenium	78-2	0.54	-0.15	0.51	0.30	130.04	ppb
Selenium	82-1	-0.18	0.22	0.10	0.05	407.88	ppb
Silicon	28-1	677.02	687.02	678.45	680.83	0.79	ppb
Silver	109-1	0.01	0.02	0.01	0.01	21.58	ppb
Silver	107-1	0.02	0.02	0.01	0.02	21.01	ppb
Sodium	23-2	7744.92	7816.82	7761.96	7774.57	0.48	ppb
Strontium	86-1	17.76	18.27	18.00	18.01	1.40	ppb
Strontium	88-1	18.11	18.49	18.53	18.38	1.25	ppb
Sulfur	34-1	74.57	93.50	-12.59	51.83	109.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.30	0.35	0.33	0.33	8.52	ppb
Titanium	47-1	0.23	0.25	0.31	0.26	16.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	28.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	672.45	675.42	674.85	674.24	0.23	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.66	6.55	5.77	10.66	73.22	ppb
Antimony	121-1	0.08	0.07	0.05	0.07	19.92	ppb
Arsenic	75-2	0.33	0.23	0.25	0.27	18.87	ppb
Barium	135-1	15.68	15.99	16.04	15.91	1.22	ppb
Barium	137-1	15.75	15.72	15.85	15.77	0.40	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	3.89	4.99	4.46	12.43	ppb
Boron	11-1	5.02	4.52	4.81	4.78	5.22	ppb
Cadmium	106-1	0.19	-0.29	0.69	0.20	251.88	ppb
Cadmium	108-1	0.11	0.03	0.03	0.06	74.80	ppb
Cadmium	111-1	0.02	-0.01	0.06	0.03	137.47	ppb
Calcium	43-1	6035.88	6097.75	5983.82	6039.15	0.94	ppb
Calcium	44-1	6109.09	6027.09	6016.53	6050.90	0.84	ppb
Chromium	52-2	-0.18	-0.13	-0.16	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	219.91	223.12	224.70	222.58	1.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.43	27.25	28.30	28.00	2.31	ppb
Iron	57-2	25.33	26.95	27.70	26.66	4.53	ppb
Lead	206-1	3.34	3.34	3.22	3.30	2.13	ppb
Lead	207-1	3.08	3.20	3.06	3.11	2.55	ppb
Lead	208-1	3.23	3.25	3.17	3.22	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1351.66	1369.10	1357.51	1359.42	0.65	ppb
Manganese	55-2	18.12	18.15	17.89	18.05	0.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.01	0.00	206.85	ppb
Molybdenum	95-1	0.01	0.02	0.00	0.01	92.23	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	6.45	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	416.93	ppb
Molybdenum	98-1	0.03	0.03	0.01	0.02	54.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.22	1.23	1.26	1.24	2.04	ppb
Phosphorus	31-2	595.48	634.18	626.13	618.60	3.30	ppb
Potassium	39-2	591.71	607.88	614.73	604.77	1.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	1.60	0.57	159.76	ppb
Selenium	78-2	-0.29	-0.76	0.85	-0.07		ppb
Selenium	82-1	0.12	0.45	-0.12	0.15	193.32	ppb
Silicon	28-1	692.41	692.15	670.72	685.09	1.82	ppb
Silver	109-1	0.00	0.01	0.00	0.00	50.85	ppb
Silver	107-1	0.01	0.01	0.00	0.00	84.56	ppb
Sodium	23-2	7832.16	7892.65	7912.27	7879.03	0.53	ppb
Strontium	86-1	17.79	18.72	18.94	18.49	3.29	ppb
Strontium	88-1	18.71	19.06	18.97	18.91	0.96	ppb
Sulfur	34-1	-367.79	-371.41	-466.91	-402.03		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	17.75	17.55	17.55	17.62	0.65	ppb
Titanium	47-1	0.30	0.63	0.28	0.41	48.47	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	39.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	263.75	263.95	267.01	264.90	0.69	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	69.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	262.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.71	3.24	3.36	4.44	44.29	ppb
Antimony	121-1	0.05	0.07	0.05	0.05	21.10	ppb
Arsenic	75-2	0.31	0.23	0.30	0.28	15.93	ppb
Barium	135-1	15.19	15.45	15.16	15.27	1.03	ppb
Barium	137-1	15.66	15.84	15.71	15.74	0.60	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.94	3.82	5.05	4.27	15.86	ppb
Boron	11-1	4.64	4.74	5.10	4.83	5.00	ppb
Cadmium	106-1	-0.74	-0.03	-0.39	-0.39		ppb
Cadmium	108-1	0.01	0.03	0.14	0.06	116.42	ppb
Cadmium	111-1	-0.05	0.01	-0.03	-0.02		ppb
Calcium	43-1	6105.03	6103.81	5958.44	6055.76	1.39	ppb
Calcium	44-1	6013.69	6070.21	5979.44	6021.11	0.76	ppb
Chromium	52-2	-0.17	-0.15	-0.16	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	262.79	263.77	263.76	263.44	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.81	21.68	22.07	21.85	0.90	ppb
Iron	57-2	22.34	22.63	21.74	22.24	2.05	ppb
Lead	206-1	2.96	3.09	3.13	3.06	2.93	ppb
Lead	207-1	2.67	2.81	2.90	2.79	4.13	ppb
Lead	208-1	2.88	2.96	2.95	2.93	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1368.95	1353.80	1387.95	1370.23	1.25	ppb
Manganese	55-2	15.37	15.74	15.99	15.70	1.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	99.93	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	15.28	ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	34.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.58	0.59	0.43	0.53	16.36	ppb
Phosphorus	31-2	630.16	614.72	644.91	629.93	2.40	ppb
Potassium	39-2	610.75	600.49	610.26	607.17	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.63	0.73	-0.16	0.73	122.11	ppb
Selenium	78-2	0.04	-0.66	-0.01	-0.21		ppb
Selenium	82-1	-0.38	0.55	0.44	0.20	253.54	ppb
Silicon	28-1	674.94	682.10	683.82	680.28	0.69	ppb
Silver	109-1	0.01	0.01	0.01	0.01	0.51	ppb
Silver	107-1	0.01	0.01	0.01	0.01	5.71	ppb
Sodium	23-2	7880.62	7846.76	7934.02	7887.14	0.56	ppb
Strontium	86-1	18.38	18.06	18.57	18.34	1.41	ppb
Strontium	88-1	18.67	18.50	18.41	18.53	0.72	ppb
Sulfur	34-1	-487.84	-346.13	-278.40	-370.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.04		ppb
Titanium	47-1	0.25	0.36	0.22	0.28	26.49	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	28.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	119.60	118.59	118.60	118.93	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	189.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.32	6.65	5.04	6.00	14.09	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	10.03	ppb
Arsenic	75-2	0.22	0.22	0.24	0.23	7.06	ppb
Barium	135-1	14.98	16.14	15.63	15.58	3.73	ppb
Barium	137-1	15.92	16.05	15.93	15.97	0.45	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.32	6.08	5.67	5.69	6.72	ppb
Boron	11-1	4.97	4.91	4.82	4.90	1.57	ppb
Cadmium	106-1	-0.11	-0.55	1.13	0.16	556.90	ppb
Cadmium	108-1	0.03	0.09	0.04	0.05	59.74	ppb
Cadmium	111-1	0.00	-0.03	0.09	0.02	354.92	ppb
Calcium	43-1	6061.53	5790.97	5969.11	5940.54	2.31	ppb
Calcium	44-1	6037.97	5907.51	5921.66	5955.71	1.20	ppb
Chromium	52-2	-0.17	-0.14	-0.17	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	280.23	281.62	285.71	282.52	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.94	23.49	25.51	24.32	4.36	ppb
Iron	57-2	23.05	21.91	21.75	22.23	3.18	ppb
Lead	206-1	1.57	1.56	1.53	1.55	1.27	ppb
Lead	207-1	1.40	1.48	1.37	1.42	3.83	ppb
Lead	208-1	1.48	1.52	1.47	1.49	1.82	ppb
Lithium	6-1						%
Magnesium	24-2	1345.69	1339.92	1334.33	1339.98	0.42	ppb
Manganese	55-2	18.03	18.22	17.92	18.06	0.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	67.94	ppb
Molybdenum	95-1	0.00	-0.02	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	69.01	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	94.74	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	12.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.93	2.03	1.90	1.96	3.57	ppb
Phosphorus	31-2	656.98	669.90	675.00	667.29	1.39	ppb
Potassium	39-2	609.99	598.11	603.37	603.83	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.44	0.65	0.13	0.11	479.19	ppb
Selenium	82-1	0.85	-0.26	0.07	0.22	258.34	ppb
Silicon	28-1	679.19	673.04	685.62	679.28	0.93	ppb
Silver	109-1	0.01	0.00	0.01	0.01	20.60	ppb
Silver	107-1	0.00	0.01	0.00	0.01	80.72	ppb
Sodium	23-2	7846.05	7864.13	7821.43	7843.87	0.27	ppb
Strontium	86-1	18.26	18.07	18.56	18.30	1.36	ppb
Strontium	88-1	18.66	18.47	18.60	18.57	0.51	ppb
Sulfur	34-1	-274.30	-370.34	-323.07	-322.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.70	0.28	0.27	0.41	59.47	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	53.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.45	127.50	127.28	127.41	0.09	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	119.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.28	2.04	3.16	2.49	23.63	ppb
Antimony	121-1	0.10	0.10	0.12	0.11	9.99	ppb
Arsenic	75-2	0.26	0.29	0.28	0.28	5.85	ppb
Barium	135-1	15.58	15.45	15.28	15.44	0.95	ppb
Barium	137-1	15.80	15.82	15.39	15.67	1.56	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.38	4.68	4.16	4.74	12.98	ppb
Boron	11-1	4.58	4.94	4.99	4.84	4.67	ppb
Cadmium	106-1	0.99	-0.19	-0.82	-0.01		ppb
Cadmium	108-1	0.38	0.33	0.22	0.31	26.29	ppb
Cadmium	111-1	0.14	0.06	0.01	0.07	94.85	ppb
Calcium	43-1	6051.41	5995.42	5893.62	5980.15	1.34	ppb
Calcium	44-1	6048.40	6028.26	5981.75	6019.47	0.57	ppb
Chromium	52-2	-0.19	-0.15	-0.09	-0.14		ppb
Cobalt	59-2	0.03	0.01	0.03	0.02	29.20	ppb
Copper	63-2	307.60	310.48	331.89	316.66	4.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	9.58	9.79	10.51	9.96	4.89	ppb
Iron	57-2	10.65	9.44	10.74	10.28	7.09	ppb
Lead	206-1	2.98	2.90	3.00	2.96	1.67	ppb
Lead	207-1	2.82	2.68	2.73	2.74	2.60	ppb
Lead	208-1	2.87	2.85	2.85	2.86	0.28	ppb
Lithium	6-1						%
Magnesium	24-2	1350.17	1327.06	1443.02	1373.42	4.47	ppb
Manganese	55-2	5.95	5.91	6.18	6.01	2.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	-0.01	0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	42.77	ppb
Molybdenum	94-1	0.00	0.01	0.03	0.01	90.19	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	233.89	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	28.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.79	3.84	4.17	3.93	5.18	ppb
Phosphorus	31-2	468.17	468.41	516.06	484.21	5.70	ppb
Potassium	39-2	593.05	593.78	643.42	610.08	4.73	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.13	0.56	-0.17	0.17	212.96	ppb
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.47	-0.16	0.09	0.13	237.19	ppb
Silicon	28-1	865.50	861.37	844.38	857.08	1.31	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.17	ppb
Silver	109-1	0.01	0.02	0.01	0.01	49.92	ppb
Sodium	23-2	8320.97	8414.81	9040.51	8592.10	4.55	ppb
Strontium	86-1	18.09	18.55	17.78	18.14	2.15	ppb
Strontium	88-1	18.79	18.62	18.54	18.65	0.68	ppb
Sulfur	34-1	-377.94	-268.52	-338.14	-328.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.19	0.21	0.20	3.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.01	0.02	0.01	71.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	696.75	695.26	749.71	713.91	4.34	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	54.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	86.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.62	14.54	13.42	13.53	7.12	ppb
Antimony	121-1	0.10	0.08	0.08	0.09	14.50	ppb
Arsenic	75-2	0.26	0.25	0.23	0.25	7.46	ppb
Barium	135-1	15.52	15.40	15.25	15.39	0.91	ppb
Barium	137-1	15.89	15.61	15.36	15.62	1.68	ppb
Beryllium	9-1	-0.05	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.55	4.63	4.95	4.38	16.80	ppb
Boron	11-1	4.77	5.46	5.05	5.09	6.84	ppb
Cadmium	106-1	2.96	3.56	3.62	3.38	10.83	ppb
Cadmium	108-1	4.41	4.24	3.96	4.20	5.40	ppb
Cadmium	111-1	4.52	4.39	4.50	4.47	1.50	ppb
Calcium	43-1	6099.66	6031.17	5955.72	6028.85	1.19	ppb
Calcium	44-1	6091.72	6007.95	5988.31	6029.33	0.91	ppb
Chromium	52-2	-0.13	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	30.66	ppb
Copper	63-2	340.55	339.69	342.61	340.95	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.37	10.78	10.80	10.98	3.05	ppb
Iron	57-2	10.79	9.92	11.15	10.62	5.99	ppb
Lead	206-1	1.03	0.97	1.02	1.01	3.26	ppb
Lead	207-1	0.93	0.91	0.86	0.90	3.71	ppb
Lead	208-1	0.97	0.98	0.94	0.96	2.37	ppb
Lithium	6-1						%
Magnesium	24-2	1370.32	1362.64	1368.94	1367.30	0.30	ppb
Manganese	55-2	7.25	7.17	7.15	7.19	0.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	20.47	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	163.10	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.02	30.61	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	111.49	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	19.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.91	5.93	5.84	5.89	0.86	ppb
Phosphorus	31-2	516.52	546.58	506.69	523.26	3.97	ppb
Potassium	39-2	607.43	603.49	599.83	603.58	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.49	0.56	-0.19	0.62	135.07	ppb
Selenium	82-1	-0.28	0.29	-0.27	-0.09		ppb
Silicon	28-1	850.08	854.40	846.72	850.40	0.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	30.67	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.91	ppb
Sodium	23-2	8376.68	8420.36	8411.80	8402.95	0.28	ppb
Strontium	86-1	19.12	18.18	18.16	18.49	2.96	ppb
Strontium	88-1	19.02	18.57	18.94	18.84	1.26	ppb
Sulfur	34-1	-245.57	-326.14	-468.01	-346.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.17	0.32	0.18	0.23	37.42	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	29.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	343.21	343.10	342.41	342.91	0.13	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	18.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	60.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.00	3.50	3.68	3.73	6.73	ppb
Antimony	121-1	0.10	0.10	0.09	0.10	7.42	ppb
Arsenic	75-2	0.23	0.29	0.22	0.25	15.53	ppb
Barium	135-1	17.18	17.58	16.96	17.24	1.80	ppb
Barium	137-1	17.66	17.12	17.46	17.42	1.58	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.41	4.29	5.35	4.68	12.34	ppb
Boron	11-1	5.08	4.69	4.29	4.69	8.39	ppb
Cadmium	106-1	0.57	-0.32	-0.63	-0.13		ppb
Cadmium	108-1	0.14	0.17	0.17	0.16	11.62	ppb
Cadmium	111-1	0.10	0.08	0.03	0.07	53.97	ppb
Calcium	43-1	6004.11	6073.85	6063.96	6047.31	0.62	ppb
Calcium	44-1	6004.57	6082.42	6094.97	6060.65	0.81	ppb
Chromium	52-2	-0.15	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	65.01	ppb
Copper	63-2	220.92	216.91	217.51	218.45	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.77	17.28	17.44	17.50	1.45	ppb
Iron	57-2	18.11	16.26	21.23	18.53	13.53	ppb
Lead	206-1	4.04	3.88	4.00	3.97	2.10	ppb
Lead	207-1	3.68	3.60	3.69	3.66	1.46	ppb
Lead	208-1	3.86	3.81	3.84	3.84	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1347.23	1349.71	1355.40	1350.78	0.31	ppb
Manganese	55-2	12.86	12.50	12.43	12.60	1.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	32.38	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	54.38	ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	97.07	ppb
Molybdenum	97-1	0.01	0.00	-0.01	0.00	291.31	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	27.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.94	3.85	3.95	3.91	1.38	ppb
Phosphorus	31-2	686.08	639.06	702.53	675.89	4.87	ppb
Potassium	39-2	600.53	599.99	584.79	595.10	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.16	0.71	1.15	1.01	25.32	ppb
Selenium	78-2	-0.11	0.07	0.29	0.08	245.25	ppb
Selenium	82-1	0.83	-0.11	-0.04	0.23	230.60	ppb
Silicon	28-1	663.86	673.82	679.46	672.38	1.18	ppb
Silver	109-1	0.01	0.02	0.02	0.02	15.99	ppb
Silver	107-1	0.02	0.02	0.01	0.02	18.19	ppb
Sodium	23-2	7747.71	7648.37	7656.63	7684.24	0.72	ppb
Strontium	86-1	18.79	18.99	18.70	18.83	0.80	ppb
Strontium	88-1	18.98	19.13	18.95	19.02	0.52	ppb
Sulfur	34-1	-538.82	-435.15	-261.05	-411.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.32	0.26	0.26	0.28	11.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.01	22.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	245.98	245.32	244.17	245.15	0.37	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	39.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	103.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.80	0.72	0.95	0.82	14.43	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.00	-0.02	-0.01		ppb
Barium	135-1	0.35	0.37	0.31	0.34	8.12	ppb
Barium	137-1	0.30	0.38	0.33	0.34	12.55	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.21	-0.17	-0.02	0.01	1970.44	ppb
Boron	11-1	0.10	0.29	0.03	0.14	94.16	ppb
Cadmium	106-1	-0.46	-0.92	0.38	-0.33		ppb
Cadmium	108-1	-0.02	-0.07	-0.02	-0.03		ppb
Cadmium	111-1	-0.04	-0.08	0.02	-0.03		ppb
Calcium	43-1	5.02	5.83	8.33	6.39	26.99	ppb
Calcium	44-1	7.23	5.99	6.51	6.58	9.43	ppb
Chromium	52-2	-0.03	-0.05	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.08	-0.07	-0.10	-0.09		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.64	0.62	0.48	0.58	15.42	ppb
Iron	57-2	0.68	0.29	-0.45	0.18	326.86	ppb
Lead	206-1	488.85	495.66	495.78	493.43	0.80	ppb
Lead	207-1	489.16	490.81	490.97	490.31	0.20	ppb
Lead	208-1	496.08	497.24	495.24	496.19	0.20	ppb
Lithium	6-1						%
Magnesium	24-2	0.08	0.08	0.13	0.10	33.57	ppb
Manganese	55-2	0.16	0.17	0.20	0.18	10.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.03	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.04	-0.01	0.02	134.15	ppb
Phosphorus	31-2	-22.20	-11.71	-3.52	-12.48		ppb
Potassium	39-2	-4.57	-6.91	-6.80	-6.09		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-1.54	-0.25	1.16	-0.21		ppb
Selenium	82-1	-0.12	-0.34	-0.67	-0.37		ppb
Silicon	28-1	7.04	5.45	7.64	6.71	16.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00	15.42	ppb
Silver	107-1	0.00	0.00	0.00	0.00	70.51	ppb
Sodium	23-2	-0.49	1.13	-0.09	0.18	465.97	ppb
Strontium	86-1	-0.02	-0.01	-0.02	-0.02		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.36	ppb
Sulfur	34-1	-1116.79	-1141.56	-1078.92	-1112.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.03	0.01	0.02	51.76	ppb
Titanium	47-1	0.05	0.05	0.08	0.06	35.02	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.80	4.04	4.15	4.00	4.41	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	53.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	0.13	0.04	0.07	68.57	ppb
Antimony	121-1	-0.01	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.02	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.29	0.06	0.06	0.14	99.54	ppb
Boron	11-1	-0.06	0.06	0.00	0.00	7727.51	ppb
Cadmium	106-1	-0.70	-0.30	-0.90	-0.63		ppb
Cadmium	108-1	-0.02	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	-0.06	-0.03	-0.07	-0.05		ppb
Calcium	43-1	-0.25	-2.16	0.06	-0.79		ppb
Calcium	44-1	-0.11	0.42	-0.67	-0.12		ppb
Chromium	52-2	-0.01	-0.06	-0.03	-0.04		ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.02		ppb
Copper	63-2	-0.21	-0.19	-0.22	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.05	0.03	0.01	0.03	53.55	ppb
Iron	57-2	0.14	-0.91	0.23	-0.18		ppb
Lead	206-1	0.07	0.07	0.03	0.06	37.00	ppb
Lead	207-1	0.10	0.07	0.05	0.07	36.28	ppb
Lead	208-1	0.08	0.08	0.05	0.07	25.69	ppb
Lithium	6-1						%
Magnesium	24-2	-0.50	-0.31	-0.42	-0.41		ppb
Manganese	55-2	-0.02	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-3.93	-0.85	-6.58	-3.79		ppb
Potassium	39-2	-9.74	-5.92	-8.39	-8.02		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.30	0.15	178.67	ppb
Selenium	78-2	-0.76	0.24	0.66	0.05	1575.27	ppb
Selenium	82-1	-0.15	0.40	-0.56	-0.10		ppb
Silicon	28-1	6.86	2.71	5.27	4.95	42.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	115.59	ppb
Silver	107-1	0.00	0.00	0.01	0.00	143.10	ppb
Sodium	23-2	-3.51	-1.69	-2.73	-2.65		ppb
Strontium	86-1	-0.03	0.00	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1048.43	-1197.24	-1099.69	-1115.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.03	-0.01	0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.05	0.05	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	442.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.83	14.78	11.83	12.48	16.44	ppb
Antimony	121-1	0.11	0.12	0.11	0.11	6.04	ppb
Arsenic	75-2	0.32	0.25	0.26	0.28	12.06	ppb
Barium	135-1	16.94	17.55	16.76	17.08	2.44	ppb
Barium	137-1	17.05	17.81	17.28	17.38	2.26	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.71	5.36	6.32	5.46	14.81	ppb
Boron	11-1	4.45	4.59	4.89	4.64	4.81	ppb
Cadmium	106-1	-0.42	0.14	0.34	0.02	1975.94	ppb
Cadmium	108-1	0.11	0.11	0.16	0.13	23.80	ppb
Cadmium	111-1	0.00	0.05	0.07	0.04	95.81	ppb
Calcium	43-1	6146.18	6046.95	5943.91	6045.68	1.67	ppb
Calcium	44-1	6083.81	6000.55	5989.12	6024.49	0.86	ppb
Chromium	52-2	-0.14	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	59.60	ppb
Copper	63-2	188.41	190.98	188.00	189.13	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.63	19.31	21.81	19.92	8.40	ppb
Iron	57-2	20.81	19.92	17.46	19.40	8.93	ppb
Lead	206-1	2.62	2.65	2.81	2.69	3.70	ppb
Lead	207-1	2.41	2.51	2.58	2.50	3.36	ppb
Lead	208-1	2.55	2.61	2.65	2.60	1.93	ppb
Lithium	6-1						%
Magnesium	24-2	1357.69	1356.11	1341.47	1351.75	0.66	ppb
Manganese	55-2	13.48	13.25	13.34	13.35	0.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.00	73.75	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	49.82	ppb
Molybdenum	97-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.03	0.02	41.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.75	3.77	3.75	3.76	0.35	ppb
Phosphorus	31-2	717.21	657.99	664.54	679.91	4.77	ppb
Potassium	39-2	604.30	593.92	588.27	595.50	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.23	0.51	-0.45	0.10	514.25	ppb
Selenium	82-1	-0.18	0.30	0.19	0.10	245.73	ppb
Silicon	28-1	663.85	674.51	674.34	670.90	0.91	ppb
Silver	109-1	0.02	0.01	0.02	0.01	19.14	ppb
Silver	107-1	0.01	0.02	0.02	0.02	19.03	ppb
Sodium	23-2	7732.59	7752.62	7639.40	7708.20	0.78	ppb
Strontium	86-1	18.46	18.62	18.46	18.51	0.49	ppb
Strontium	88-1	18.93	18.73	18.97	18.87	0.67	ppb
Sulfur	34-1	-503.46	-407.14	-545.28	-485.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.93	2.04	2.03	2.00	2.89	ppb
Titanium	47-1	0.29	0.37	0.32	0.33	12.26	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	27.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	365.90	368.65	363.57	366.04	0.69	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	153.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.01	17.85	14.45	15.77	11.55	ppb
Antimony	121-1	0.22	0.22	0.23	0.22	3.22	ppb
Arsenic	75-2	0.27	0.26	0.19	0.24	17.82	ppb
Barium	135-1	16.82	16.99	16.62	16.81	1.11	ppb
Barium	137-1	16.79	17.02	16.99	16.93	0.74	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.46	5.31	5.48	5.41	1.66	ppb
Boron	11-1	5.08	5.31	5.04	5.14	2.85	ppb
Cadmium	106-1	-0.66	-0.21	-0.05	-0.31		ppb
Cadmium	108-1	0.29	0.16	0.30	0.25	30.05	ppb
Cadmium	111-1	-0.04	0.01	0.02	0.00		ppb
Calcium	43-1	5976.88	5940.68	6042.65	5986.74	0.86	ppb
Calcium	44-1	5983.23	5985.95	6044.18	6004.45	0.57	ppb
Chromium	52-2	-0.18	-0.16	-0.13	-0.16		ppb
Cobalt	59-2	0.12	0.08	0.10	0.10	17.28	ppb
Copper	63-2	207.27	209.75	208.15	208.39	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.96	20.35	20.29	20.87	4.56	ppb
Iron	57-2	19.62	19.44	21.29	20.12	5.08	ppb
Lead	206-1	4.99	5.07	5.02	5.03	0.87	ppb
Lead	207-1	4.55	4.75	4.66	4.66	2.16	ppb
Lead	208-1	4.83	4.89	4.83	4.85	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1348.55	1349.46	1344.99	1347.67	0.18	ppb
Manganese	55-2	15.18	15.17	14.85	15.07	1.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	61.36	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	22.87	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	70.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.14	5.35	5.21	5.23	2.06	ppb
Phosphorus	31-2	606.35	645.68	670.71	640.91	5.06	ppb
Potassium	39-2	593.05	594.65	593.59	593.77	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.15	-0.56	-0.22	-0.21		ppb
Selenium	82-1	0.38	0.44	0.95	0.59	52.81	ppb
Silicon	28-1	673.16	679.82	689.39	680.79	1.20	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.20	ppb
Silver	107-1	0.02	0.02	0.01	0.01	41.25	ppb
Sodium	23-2	7723.60	7752.18	7804.48	7760.08	0.53	ppb
Strontium	86-1	18.18	18.39	18.59	18.39	1.09	ppb
Strontium	88-1	18.67	18.88	18.72	18.76	0.58	ppb
Sulfur	34-1	-388.46	-264.90	-112.49	-255.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.52	2.48	2.53	2.51	0.95	ppb
Titanium	47-1	0.35	0.29	0.36	0.33	10.33	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	66.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	547.85	551.89	550.89	550.21	0.38	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	150.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	3584.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.11	8.37	9.66	8.72	9.54	ppb
Antimony	121-1	0.09	0.10	0.09	0.09	1.97	ppb
Arsenic	75-2	0.34	0.24	0.28	0.29	16.98	ppb
Barium	135-1	17.67	17.01	17.80	17.49	2.41	ppb
Barium	137-1	18.15	17.65	18.20	18.00	1.71	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.94	4.61	5.38	4.64	15.48	ppb
Boron	11-1	4.17	4.99	5.17	4.78	11.22	ppb
Cadmium	106-1	-0.34	-0.56	-0.09	-0.33		ppb
Cadmium	108-1	0.25	0.06	0.14	0.15	63.62	ppb
Cadmium	111-1	0.15	0.10	0.13	0.13	18.09	ppb
Calcium	43-1	6135.27	5988.34	6088.03	6070.55	1.24	ppb
Calcium	44-1	6057.79	6094.49	6039.45	6063.91	0.46	ppb
Chromium	52-2	-0.17	-0.18	-0.15	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.02	0.01	21.04	ppb
Copper	63-2	224.02	220.31	222.24	222.19	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.52	29.01	28.10	28.87	2.49	ppb
Iron	57-2	31.09	30.45	33.16	31.57	4.49	ppb
Lead	206-1	2.99	2.93	2.89	2.94	1.76	ppb
Lead	207-1	2.76	2.55	2.69	2.66	3.93	ppb
Lead	208-1	2.82	2.77	2.78	2.79	1.01	ppb
Lithium	6-1						%
Magnesium	24-2	1356.30	1351.39	1373.59	1360.43	0.86	ppb
Manganese	55-2	25.14	24.65	25.16	24.99	1.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	76.68	ppb
Molybdenum	95-1	0.00	-0.02	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	56.27	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	34.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.28	3.38	3.32	3.33	1.42	ppb
Phosphorus	31-2	610.76	637.75	637.37	628.63	2.46	ppb
Potassium	39-2	605.95	592.19	595.73	597.96	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.37	0.47	-0.03	0.27	97.87	ppb
Selenium	82-1	-0.05	0.04	0.23	0.07	194.79	ppb
Silicon	28-1	679.55	688.52	673.45	680.51	1.11	ppb
Silver	109-1	0.02	0.01	0.02	0.02	14.97	ppb
Silver	107-1	0.02	0.02	0.01	0.02	20.82	ppb
Sodium	23-2	7888.32	7760.68	7926.72	7858.57	1.11	ppb
Strontium	86-1	18.77	18.80	18.74	18.77	0.15	ppb
Strontium	88-1	19.15	18.85	19.10	19.03	0.86	ppb
Sulfur	34-1	-395.45	-190.61	-374.26	-320.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.34	0.31	0.26	0.30	12.18	ppb
Titanium	47-1	0.32	0.25	0.27	0.28	13.02	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	30.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	133.38	131.53	132.23	132.38	0.70	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	98.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.85	7.64	7.73	7.41	6.53	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	12.73	ppb
Arsenic	75-2	0.30	0.28	0.24	0.27	10.51	ppb
Barium	135-1	18.17	18.68	18.09	18.31	1.74	ppb
Barium	137-1	19.08	18.67	19.18	18.98	1.42	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.11	4.74	4.85	4.56	8.68	ppb
Boron	11-1	4.39	4.93	5.39	4.90	10.16	ppb
Cadmium	106-1	-0.72	-0.39	-1.44	-0.85		ppb
Cadmium	108-1	0.03	0.09	0.01	0.04	93.69	ppb
Cadmium	111-1	-0.06	-0.02	-0.11	-0.06		ppb
Calcium	43-1	6147.16	6043.71	6046.52	6079.13	0.97	ppb
Calcium	44-1	6136.82	6047.66	6079.33	6087.94	0.74	ppb
Chromium	52-2	-0.22	-0.18	-0.18	-0.19		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	205.80	205.83	208.48	206.71	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.24	26.18	26.73	26.38	1.13	ppb
Iron	57-2	26.11	27.62	28.80	27.51	4.91	ppb
Lead	206-1	4.65	4.43	4.53	4.54	2.43	ppb
Lead	207-1	4.22	4.14	4.27	4.21	1.60	ppb
Lead	208-1	4.39	4.38	4.36	4.38	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	1372.84	1365.86	1368.99	1369.23	0.26	ppb
Manganese	55-2	28.70	28.52	28.65	28.62	0.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	99.09	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	309.97	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	31.08	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.00	94.87	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	22.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.95	0.96	0.91	0.94	2.78	ppb
Phosphorus	31-2	662.73	624.79	616.56	634.69	3.88	ppb
Potassium	39-2	599.33	602.54	607.37	603.08	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.50	-0.01	0.01	0.17	170.39	ppb
Selenium	82-1	-0.26	-0.02	-0.40	-0.23		ppb
Silicon	28-1	688.34	677.87	685.76	683.99	0.80	ppb
Silver	109-1	0.02	0.02	0.01	0.02	12.55	ppb
Silver	107-1	0.02	0.02	0.01	0.02	11.81	ppb
Sodium	23-2	7949.76	7897.75	7945.70	7931.07	0.36	ppb
Strontium	86-1	19.21	18.88	19.20	19.10	1.00	ppb
Strontium	88-1	19.32	19.31	19.93	19.52	1.82	ppb
Sulfur	34-1	-232.19	-226.77	-232.51	-230.49		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.02	0.04	0.03	31.58	ppb
Titanium	47-1	0.23	0.41	0.28	0.31	30.89	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	14.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	99.52	101.73	101.30	100.85	1.16	ppb
Zirconium	90-1	0.02	0.08	0.02	0.04	90.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	116.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.83	7.15	5.54	5.84	20.36	ppb
Antimony	121-1	0.05	0.06	0.04	0.05	23.44	ppb
Arsenic	75-2	0.32	0.21	0.18	0.24	32.94	ppb
Barium	135-1	15.37	16.26	16.03	15.89	2.90	ppb
Barium	137-1	15.86	15.52	15.79	15.72	1.14	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	4.00	4.19	4.31	8.86	ppb
Boron	11-1	5.05	4.33	4.64	4.67	7.80	ppb
Cadmium	106-1	-0.69	-0.84	-0.11	-0.55		ppb
Cadmium	108-1	0.01	0.11	-0.05	0.02	330.49	ppb
Cadmium	111-1	-0.03	-0.04	0.01	-0.02		ppb
Calcium	43-1	6066.72	5892.78	6033.55	5997.68	1.54	ppb
Calcium	44-1	6021.79	5917.25	5919.60	5952.88	1.00	ppb
Chromium	52-2	-0.16	-0.15	-0.13	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	4.41	ppb
Copper	63-2	227.18	230.37	230.00	229.18	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.01	23.91	30.42	26.11	14.28	ppb
Iron	57-2	23.39	25.99	21.41	23.59	9.73	ppb
Lead	206-1	4.93	4.92	4.96	4.93	0.45	ppb
Lead	207-1	4.36	4.36	4.49	4.40	1.68	ppb
Lead	208-1	4.64	4.66	4.76	4.69	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1352.28	1358.73	1362.70	1357.91	0.39	ppb
Manganese	55-2	17.27	17.58	17.42	17.42	0.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	27.08	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	692.21	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	29.77	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	43.39	ppb
Molybdenum	98-1	0.03	0.01	0.00	0.01	93.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.73	1.85	2.03	1.87	8.12	ppb
Phosphorus	31-2	603.75	609.94	575.97	596.55	3.03	ppb
Potassium	39-2	592.22	600.80	602.44	598.49	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.63	-0.71	-0.13	-0.49		ppb
Selenium	82-1	0.05	-0.07	0.48	0.15	186.64	ppb
Silicon	28-1	697.73	691.76	677.22	688.90	1.53	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.92	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.95	ppb
Sodium	23-2	7858.48	7928.71	7910.27	7899.16	0.46	ppb
Strontium	86-1	17.99	18.52	18.09	18.20	1.56	ppb
Strontium	88-1	18.60	18.71	18.70	18.67	0.33	ppb
Sulfur	34-1	-306.52	-256.49	-296.01	-286.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.20	0.00	0.07	152.25	ppb
Titanium	47-1	0.78	0.35	0.26	0.46	60.42	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	23.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	223.22	224.05	226.03	224.43	0.64	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	64.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	24.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.86	7.91	6.65	7.80	14.20	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	15.79	ppb
Arsenic	75-2	0.26	0.27	0.24	0.26	5.45	ppb
Barium	135-1	15.74	15.55	16.41	15.90	2.86	ppb
Barium	137-1	15.90	16.19	16.53	16.21	1.94	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.84	5.09	3.87	4.60	14.07	ppb
Boron	11-1	4.73	4.62	5.45	4.93	9.15	ppb
Cadmium	106-1	-0.49	-0.53	0.22	-0.27		ppb
Cadmium	108-1	-0.05	0.27	0.18	0.13	121.76	ppb
Cadmium	111-1	-0.03	-0.06	0.01	-0.02		ppb
Calcium	43-1	6019.21	6063.30	6077.13	6053.21	0.50	ppb
Calcium	44-1	6022.20	6018.61	6080.29	6040.36	0.57	ppb
Chromium	52-2	-0.15	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	22.57	ppb
Copper	63-2	153.36	153.16	155.83	154.12	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.62	33.16	31.74	31.84	4.00	ppb
Iron	57-2	29.90	29.09	31.51	30.17	4.09	ppb
Lead	206-1	3.73	3.76	3.89	3.79	2.23	ppb
Lead	207-1	3.54	3.49	3.42	3.48	1.84	ppb
Lead	208-1	3.71	3.66	3.66	3.68	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	1372.74	1357.26	1377.95	1369.32	0.79	ppb
Manganese	55-2	19.77	20.28	20.17	20.07	1.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	80.82	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.01	0.01	0.01	70.20	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.01	50.99	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	27.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.56	27.37	27.56	27.49	0.39	ppb
Phosphorus	31-2	704.60	596.80	619.51	640.30	8.87	ppb
Potassium	39-2	613.90	610.60	615.39	613.30	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.73	0.29	155.38	ppb
Selenium	78-2	-0.32	-0.03	-0.35	-0.24		ppb
Selenium	82-1	-0.88	0.40	0.30	-0.06		ppb
Silicon	28-1	681.94	695.14	680.52	685.87	1.17	ppb
Silver	109-1	0.01	0.01	0.01	0.01	38.65	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.54	ppb
Sodium	23-2	7965.93	7934.16	7970.39	7956.83	0.25	ppb
Strontium	86-1	18.66	18.65	18.55	18.62	0.35	ppb
Strontium	88-1	18.81	18.74	19.01	18.85	0.73	ppb
Sulfur	34-1	-296.68	-240.11	-143.12	-226.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.02	-0.01	0.00		ppb
Titanium	47-1	0.34	0.30	0.36	0.34	9.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	34.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	537.91	539.16	541.77	539.61	0.36	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	50.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.58	4.79	4.85	5.07	8.63	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	5.60	ppb
Arsenic	75-2	0.29	0.34	0.25	0.30	15.95	ppb
Barium	135-1	15.68	15.32	16.03	15.68	2.24	ppb
Barium	137-1	15.53	15.25	15.96	15.58	2.31	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.31	5.02	5.12	4.48	22.71	ppb
Boron	11-1	4.86	4.66	4.40	4.64	5.04	ppb
Cadmium	106-1	1.27	-1.39	-0.41	-0.18		ppb
Cadmium	108-1	0.03	0.03	0.03	0.03	3.47	ppb
Cadmium	111-1	0.11	-0.09	0.00	0.01	1347.91	ppb
Calcium	43-1	5857.22	5973.54	5934.39	5921.72	1.00	ppb
Calcium	44-1	5852.21	5919.02	5950.13	5907.12	0.85	ppb
Chromium	52-2	-0.15	-0.14	-0.13	-0.14		ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00	636.36	ppb
Copper	63-2	235.73	230.51	228.93	231.72	1.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.69	26.47	25.13	25.76	2.60	ppb
Iron	57-2	24.74	26.58	23.90	25.07	5.46	ppb
Lead	206-1	3.74	3.74	3.73	3.73	0.19	ppb
Lead	207-1	3.45	3.28	3.40	3.38	2.56	ppb
Lead	208-1	3.57	3.56	3.59	3.58	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	1380.03	1364.44	1338.80	1361.09	1.53	ppb
Manganese	55-2	24.07	24.42	24.17	24.22	0.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	61.84	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	504.48	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	54.48	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	130.63	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	58.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.15	3.10	3.07	3.11	1.25	ppb
Phosphorus	31-2	683.35	696.14	669.35	682.95	1.96	ppb
Potassium	39-2	604.33	588.34	588.73	593.80	1.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Selenium	78-2	-0.30	-0.10	-0.58	-0.33		ppb
Selenium	82-1	1.03	0.02	-0.29	0.25	270.78	ppb
Silicon	28-1	674.38	681.69	691.18	682.42	1.23	ppb
Silver	109-1	0.01	0.01	0.01	0.01	10.67	ppb
Silver	107-1	0.01	0.01	0.01	0.01	31.77	ppb
Sodium	23-2	7943.62	7866.36	7725.44	7845.14	1.41	ppb
Strontium	86-1	17.83	18.45	18.16	18.15	1.70	ppb
Strontium	88-1	18.24	18.48	18.40	18.37	0.66	ppb
Sulfur	34-1	-503.07	-161.63	-155.38	-273.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.30	0.30	0.34	0.31	7.34	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	32.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	238.83	233.62	231.91	234.79	1.53	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	55.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	77.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	258.28	250.54	258.12	255.64	1.73	ppb
Antimony	121-1	0.13	0.13	0.12	0.13	4.87	ppb
Arsenic	75-2	0.32	0.31	0.33	0.32	2.06	ppb
Barium	135-1	16.53	16.68	16.60	16.60	0.46	ppb
Barium	137-1	17.16	16.40	16.68	16.75	2.30	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	3.89	5.73	4.71	19.95	ppb
Boron	11-1	4.89	5.15	5.17	5.07	2.99	ppb
Cadmium	106-1	-1.14	-0.18	-0.47	-0.60		ppb
Cadmium	108-1	0.14	0.28	0.25	0.22	32.73	ppb
Cadmium	111-1	-0.07	-0.02	-0.03	-0.04		ppb
Calcium	43-1	6052.77	5975.38	6004.22	6010.79	0.65	ppb
Calcium	44-1	5943.06	5970.70	5970.46	5961.40	0.27	ppb
Chromium	52-2	-0.13	-0.12	-0.17	-0.14		ppb
Cobalt	59-2	0.09	0.09	0.10	0.09	6.56	ppb
Copper	63-2	375.61	379.01	378.35	377.66	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.86	60.34	62.08	62.09	2.84	ppb
Iron	57-2	65.90	62.39	58.18	62.16	6.22	ppb
Lead	206-1	6.30	6.19	6.20	6.23	1.04	ppb
Lead	207-1	5.67	5.63	5.62	5.64	0.48	ppb
Lead	208-1	5.94	5.84	5.85	5.87	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	1355.45	1361.01	1351.01	1355.82	0.37	ppb
Manganese	55-2	37.46	36.72	37.64	37.28	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	48.75	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	124.16	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	55.09	ppb
Molybdenum	97-1	0.01	0.01	-0.01	0.00	221.39	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	58.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	50.21	50.47	49.88	50.19	0.58	ppb
Phosphorus	31-2	727.47	711.98	690.60	710.02	2.61	ppb
Potassium	39-2	598.95	590.73	586.25	591.98	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.18	-0.16	0.29	0.44	156.51	ppb
Selenium	78-2	0.19	-0.04	-0.04	0.04	347.22	ppb
Selenium	82-1	-0.35	0.47	0.98	0.37	182.54	ppb
Silicon	28-1	733.08	725.23	712.61	723.64	1.43	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.80	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.12	ppb
Sodium	23-2	7868.58	7867.18	7910.61	7882.12	0.31	ppb
Strontium	86-1	18.22	18.18	18.03	18.14	0.55	ppb
Strontium	88-1	18.56	18.81	18.45	18.61	0.99	ppb
Sulfur	34-1	-227.37	-390.61	-311.68	-309.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.21	0.21	0.21	0.21	1.14	ppb
Titanium	47-1	0.43	0.44	1.18	0.68	62.61	ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.03	0.05	0.02	0.03	36.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	559.84	562.02	559.37	560.41	0.25	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	23.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.80	56.98	38.80	45.53	21.90	ppb
Antimony	121-1	0.19	0.19	0.21	0.20	3.53	ppb
Arsenic	75-2	0.23	0.30	0.36	0.30	21.91	ppb
Barium	135-1	17.28	17.52	17.47	17.43	0.72	ppb
Barium	137-1	17.62	18.31	17.66	17.86	2.15	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	3.93	5.36	4.59	15.65	ppb
Boron	11-1	4.85	5.06	5.00	4.97	2.18	ppb
Cadmium	106-1	-0.74	-1.19	-0.87	-0.93		ppb
Cadmium	108-1	0.06	0.09	0.01	0.05	78.98	ppb
Cadmium	111-1	-0.04	-0.07	-0.04	-0.05		ppb
Calcium	43-1	6127.93	5960.07	6141.40	6076.47	1.66	ppb
Calcium	44-1	6192.20	5985.53	6102.93	6093.55	1.70	ppb
Chromium	52-2	-0.03	-0.09	-0.07	-0.07		ppb
Cobalt	59-2	0.05	0.05	0.03	0.04	27.45	ppb
Copper	63-2	493.74	503.49	493.10	496.78	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	85.11	82.72	78.97	82.27	3.77	ppb
Iron	57-2	77.11	81.01	83.51	80.54	4.01	ppb
Lead	206-1	42.09	42.10	41.54	41.91	0.77	ppb
Lead	207-1	37.91	38.54	37.69	38.05	1.15	ppb
Lead	208-1	39.86	39.88	39.64	39.79	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	1359.98	1362.84	1368.61	1363.81	0.32	ppb
Manganese	55-2	48.70	50.19	49.11	49.33	1.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.01	-0.01	0.02	0.01	172.93	ppb
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.05	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	27.16	ppb
Molybdenum	97-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.73	11.50	10.92	11.05	3.66	ppb
Phosphorus	31-2	644.70	662.52	589.27	632.16	6.04	ppb
Potassium	39-2	598.70	617.46	598.64	604.93	1.79	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.45	-0.13	-0.01	-0.20		ppb
Selenium	77-2	0.28	0.28	-0.16	0.14	187.66	ppb
Selenium	78-2	-1.08	0.37	0.18	-0.18		ppb
Silicon	28-1	844.54	835.31	835.43	838.43	0.63	ppb
Silver	107-1	0.02	0.01	0.02	0.02	26.00	ppb
Silver	109-1	0.02	0.02	0.02	0.02	23.42	ppb
Sodium	23-2	8365.11	8508.42	8372.96	8415.50	0.96	ppb
Strontium	86-1	18.46	18.39	18.54	18.47	0.41	ppb
Strontium	88-1	18.67	18.54	18.76	18.66	0.60	ppb
Sulfur	34-1	-191.13	-416.84	-376.31	-328.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.16	0.16	0.16	1.32	ppb
Titanium	47-1	0.54	0.58	0.70	0.60	13.75	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	6.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	183.91	190.50	185.20	186.53	1.87	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	0.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.01	0.02	72.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.58	5.45	4.65	5.89	25.70	ppb
Antimony	121-1	0.34	0.33	0.33	0.33	1.07	ppb
Arsenic	75-2	0.23	0.26	0.24	0.24	5.78	ppb
Barium	135-1	16.78	17.07	17.58	17.14	2.34	ppb
Barium	137-1	17.13	17.29	16.69	17.03	1.83	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.49	4.00	4.50	4.33	6.63	ppb
Boron	11-1	4.67	5.24	5.15	5.02	6.12	ppb
Cadmium	106-1	-0.34	-0.17	-0.83	-0.45		ppb
Cadmium	108-1	0.27	0.17	0.11	0.18	42.62	ppb
Cadmium	111-1	0.03	0.03	-0.03	0.01	510.76	ppb
Calcium	43-1	6070.71	6081.43	6082.58	6078.24	0.11	ppb
Calcium	44-1	6101.09	6014.74	6036.01	6050.61	0.74	ppb
Chromium	52-2	-0.17	-0.10	-0.13	-0.14		ppb
Cobalt	59-2	0.05	0.04	0.03	0.04	15.94	ppb
Copper	63-2	336.13	343.16	340.26	339.85	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.94	30.21	28.66	29.27	2.82	ppb
Iron	57-2	28.23	28.42	30.28	28.98	3.91	ppb
Lead	206-1	4.78	4.66	4.73	4.72	1.30	ppb
Lead	207-1	4.27	4.43	4.37	4.36	1.80	ppb
Lead	208-1	4.53	4.55	4.53	4.54	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	1346.62	1376.73	1341.23	1354.86	1.41	ppb
Manganese	55-2	11.46	11.61	11.25	11.44	1.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	21.97	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	46.82	ppb
Molybdenum	97-1	-0.02	0.01	0.04	0.01	256.48	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	9.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.42	15.98	16.10	15.83	2.28	ppb
Phosphorus	31-2	655.06	666.18	587.46	636.23	6.70	ppb
Potassium	39-2	603.10	602.72	604.88	603.57	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	-0.16	0.14	187.91	ppb
Selenium	78-2	0.16	-0.58	0.06	-0.12		ppb
Selenium	82-1	0.13	-0.51	0.03	-0.12		ppb
Silicon	28-1	848.34	845.11	837.33	843.59	0.67	ppb
Silver	109-1	0.02	0.02	0.02	0.02	16.18	ppb
Silver	107-1	0.02	0.02	0.03	0.02	24.56	ppb
Sodium	23-2	8407.89	8650.50	8505.53	8521.30	1.43	ppb
Strontium	86-1	18.62	18.61	18.29	18.51	1.01	ppb
Strontium	88-1	18.79	18.91	18.83	18.84	0.33	ppb
Sulfur	34-1	-214.99	-21.79	-319.64	-185.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	37.12	37.17	36.67	36.99	0.74	ppb
Titanium	47-1	0.26	0.34	0.31	0.31	13.98	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	39.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	467.86	482.48	474.08	474.80	1.55	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	10.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	54.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.20	0.28	0.20	0.23	21.90	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.01	-0.01	0.01	0.00	1915.38	ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	-0.02	0.43	0.10	274.96	ppb
Boron	11-1	0.18	0.15	0.15	0.16	9.68	ppb
Cadmium	106-1	-0.91	-0.69	-1.04	-0.88		ppb
Cadmium	108-1	-0.04	-0.02	0.07	0.00	4453.43	ppb
Cadmium	111-1	-0.07	-0.06	-0.09	-0.07		ppb
Calcium	43-1	2.70	2.64	2.87	2.74	4.24	ppb
Calcium	44-1	4.56	2.50	2.22	3.09	41.33	ppb
Chromium	52-2	0.00	-0.03	-0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.01		ppb
Copper	63-2	-0.06	-0.12	-0.10	-0.10		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.21	0.18	0.17	24.58	ppb
Iron	57-2	0.49	-0.28	-0.05	0.05	753.69	ppb
Lead	206-1	481.54	494.03	490.75	488.77	1.32	ppb
Lead	207-1	473.66	486.40	480.62	480.23	1.33	ppb
Lead	208-1	483.56	495.63	490.91	490.03	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	-0.12	-0.15	-0.18	-0.15		ppb
Manganese	55-2	0.04	0.03	0.03	0.03	14.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-2.24	-7.81	-21.10	-10.38		ppb
Potassium	39-2	-9.92	-9.13	-8.60	-9.22		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.22	1.67	0.30	1.06	66.00	ppb
Selenium	78-2	-0.44	-0.22	0.36	-0.10		ppb
Selenium	82-1	0.19	-0.31	-0.25	-0.12		ppb
Silicon	28-1	6.07	1.72	1.91	3.24	75.91	ppb
Silver	109-1	0.01	0.01	0.00	0.00	45.06	ppb
Silver	107-1	0.00	0.00	0.00	0.00	15.09	ppb
Sodium	23-2	0.90	-1.67	-3.07	-1.28		ppb
Strontium	86-1	-0.02	-0.01	0.00	-0.01		ppb
Strontium	88-1	0.02	0.01	0.02	0.01	41.94	ppb
Sulfur	34-1	-1418.46	-1523.03	-1370.56	-1437.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.03	0.01	122.74	ppb
Titanium	47-1	0.00	-0.02	0.01	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.31	0.25	0.26	0.27	10.99	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	61.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.02	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.05	0.12	0.21	0.10	136.64	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.13	-0.24	-0.02	-0.04		ppb
Boron	11-1	-0.05	0.15	0.09	0.06	163.56	ppb
Cadmium	106-1	0.00	0.15	-0.92	-0.26		ppb
Cadmium	108-1	-0.07	-0.07	-0.04	-0.06		ppb
Cadmium	111-1	0.00	0.01	-0.08	-0.02		ppb
Calcium	43-1	-1.54	-1.81	-0.32	-1.22		ppb
Calcium	44-1	-0.75	-0.81	-1.95	-1.17		ppb
Chromium	52-2	-0.06	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.20	-0.19	-0.19	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.04	-0.04	-0.07	-0.05		ppb
Iron	57-2	-0.43	0.21	-0.59	-0.27		ppb
Lead	206-1	0.08	0.07	0.06	0.07	16.45	ppb
Lead	207-1	0.11	0.08	0.05	0.08	42.65	ppb
Lead	208-1	0.10	0.07	0.06	0.08	28.00	ppb
Lithium	6-1						%
Magnesium	24-2	-0.32	-0.46	-0.21	-0.33		ppb
Manganese	55-2	-0.02	-0.03	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	7.66	-11.66	-14.47	-6.16		ppb
Potassium	39-2	-13.83	-9.90	-10.06	-11.26		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	0.00		ppb
Selenium	78-2	-0.44	0.90	0.17	0.21	323.06	ppb
Selenium	82-1	0.08	-0.43	0.10	-0.08		ppb
Silicon	28-1	4.36	4.26	2.49	3.70	28.37	ppb
Silver	109-1	0.00	0.00	0.00	0.00	48.41	ppb
Silver	107-1	0.00	0.00	0.00	0.00	300.44	ppb
Sodium	23-2	-3.87	-4.75	-3.58	-4.06		ppb
Strontium	86-1	0.01	-0.04	-0.06	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1255.95	-1228.85	-1355.37	-1280.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.06	-0.03	-0.02	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.02	-0.02	0.01	248.39	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	131.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.12	3.53	5.06	4.90	26.57	ppb
Antimony	121-1	0.58	0.56	0.58	0.58	2.05	ppb
Arsenic	75-2	0.18	0.25	0.21	0.21	15.82	ppb
Barium	135-1	16.32	16.67	16.44	16.48	1.07	ppb
Barium	137-1	16.86	17.00	16.84	16.90	0.52	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.13	4.71	5.14	4.99	4.91	ppb
Boron	11-1	4.84	4.85	4.93	4.87	1.03	ppb
Cadmium	106-1	-0.73	0.04	-1.67	-0.79		ppb
Cadmium	108-1	0.26	0.09	0.14	0.16	55.93	ppb
Cadmium	111-1	-0.06	0.02	-0.11	-0.05		ppb
Calcium	43-1	6034.25	6047.73	6050.57	6044.18	0.14	ppb
Calcium	44-1	6079.31	6084.29	6033.86	6065.82	0.46	ppb
Chromium	52-2	-0.16	-0.18	-0.15	-0.16		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	21.03	ppb
Copper	63-2	334.89	339.47	338.25	337.54	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.99	12.43	12.65	12.35	2.73	ppb
Iron	57-2	13.10	14.05	13.47	13.54	3.52	ppb
Lead	206-1	1.58	1.53	1.50	1.54	2.90	ppb
Lead	207-1	1.52	1.49	1.45	1.49	2.08	ppb
Lead	208-1	1.54	1.53	1.49	1.52	1.87	ppb
Lithium	6-1						%
Magnesium	24-2	1347.25	1356.49	1360.33	1354.69	0.50	ppb
Manganese	55-2	16.76	16.70	17.02	16.83	1.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	39.71	ppb
Molybdenum	95-1	0.01	0.00	0.02	0.01	127.13	ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	130.10	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	99.25	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	54.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	99.22	99.66	101.15	100.01	1.01	ppb
Phosphorus	31-2	291.44	302.72	358.39	317.52	11.29	ppb
Potassium	39-2	590.11	597.85	599.01	595.66	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.15	0.28	0.42	157.94	ppb
Selenium	78-2	1.42	-0.34	-0.79	0.09	1252.56	ppb
Selenium	82-1	-0.09	-0.19	-1.25	-0.51		ppb
Silicon	28-1	839.48	845.26	849.44	844.73	0.59	ppb
Silver	109-1	0.00	0.01	0.00	0.01	68.72	ppb
Silver	107-1	0.00	0.00	0.00	0.00	55.63	ppb
Sodium	23-2	8185.41	8326.55	8313.22	8275.06	0.94	ppb
Strontium	86-1	18.77	18.58	18.72	18.69	0.51	ppb
Strontium	88-1	18.84	18.88	19.16	18.96	0.92	ppb
Sulfur	34-1	-772.48	-815.31	-772.52	-786.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.18	0.24	0.21	0.21	15.09	ppb
Titanium	47-1	0.13	0.17	0.14	0.15	11.66	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	68.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	241.64	244.17	243.76	243.19	0.56	ppb
Zirconium	90-1	0.01	0.03	0.02	0.02	36.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	296.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.70	3.33	3.33	3.46	6.24	ppb
Antimony	121-1	0.19	0.20	0.21	0.20	3.15	ppb
Arsenic	75-2	0.24	0.29	0.20	0.24	17.32	ppb
Barium	135-1	16.27	16.33	17.02	16.54	2.51	ppb
Barium	137-1	16.33	16.09	16.34	16.25	0.87	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	4.47	5.28	4.83	8.56	ppb
Boron	11-1	4.70	5.26	5.22	5.06	6.13	ppb
Cadmium	106-1	-0.30	0.55	-0.21	0.02	2939.72	ppb
Cadmium	108-1	-0.07	0.11	-0.02	0.01	1527.93	ppb
Cadmium	111-1	0.00	0.04	-0.02	0.01	406.89	ppb
Calcium	43-1	5988.18	6007.97	6037.09	6011.08	0.41	ppb
Calcium	44-1	6038.48	6039.30	6003.38	6027.05	0.34	ppb
Chromium	52-2	-0.16	-0.15	-0.12	-0.15		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	245.61	244.16	251.35	247.04	1.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.22	22.82	19.69	20.58	9.50	ppb
Iron	57-2	19.77	19.34	18.86	19.33	2.37	ppb
Lead	206-1	3.78	3.74	3.71	3.74	0.88	ppb
Lead	207-1	3.44	3.39	3.41	3.41	0.75	ppb
Lead	208-1	3.59	3.56	3.60	3.58	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	1343.94	1333.20	1365.33	1347.49	1.21	ppb
Manganese	55-2	13.59	13.51	13.96	13.69	1.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	60.73	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.01	53.52	ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	73.71	ppb
Molybdenum	97-1	0.00	-0.01	0.03	0.01	257.82	ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	69.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.75	0.71	0.75	0.74	3.48	ppb
Phosphorus	31-2	688.71	634.19	641.36	654.75	4.53	ppb
Potassium	39-2	592.35	588.65	593.84	591.61	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.27	0.13	192.82	ppb
Selenium	78-2	-0.50	0.28	0.02	-0.06		ppb
Selenium	82-1	0.27	0.27	0.55	0.36	45.44	ppb
Silicon	28-1	668.68	664.53	683.90	672.37	1.52	ppb
Silver	109-1	0.02	0.01	0.01	0.02	26.26	ppb
Silver	107-1	0.02	0.02	0.01	0.01	24.47	ppb
Sodium	23-2	7669.65	7597.22	7775.96	7680.94	1.17	ppb
Strontium	86-1	18.64	18.62	18.95	18.73	1.00	ppb
Strontium	88-1	18.94	18.78	18.90	18.87	0.44	ppb
Sulfur	34-1	-790.11	-767.00	-744.84	-767.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.33	0.32	0.30	0.31	5.14	ppb
Titanium	47-1	0.40	0.21	0.34	0.32	29.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	17.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.43	162.48	167.92	164.94	1.67	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	124.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	50.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.82	39.60	35.52	38.64	7.19	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	13.84	ppb
Arsenic	75-2	0.29	0.28	0.27	0.28	4.39	ppb
Barium	135-1	16.46	16.98	16.71	16.72	1.57	ppb
Barium	137-1	16.82	16.97	16.92	16.90	0.44	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.58	5.38	5.10	5.02	8.03	ppb
Boron	11-1	5.58	5.20	5.33	5.37	3.64	ppb
Cadmium	106-1	-0.59	1.25	-0.96	-0.10		ppb
Cadmium	108-1	0.14	0.22	0.14	0.17	28.07	ppb
Cadmium	111-1	-0.03	0.10	-0.07	0.00		ppb
Calcium	43-1	6104.27	6100.28	6089.78	6098.11	0.12	ppb
Calcium	44-1	6120.50	6047.53	6049.99	6072.67	0.68	ppb
Chromium	52-2	-0.17	-0.12	-0.17	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	13.54	ppb
Copper	63-2	188.71	186.79	188.38	187.96	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.08	19.03	19.08	19.06	0.16	ppb
Iron	57-2	19.34	17.24	20.03	18.87	7.70	ppb
Lead	206-1	2.56	2.57	2.60	2.58	0.95	ppb
Lead	207-1	2.34	2.40	2.37	2.37	1.34	ppb
Lead	208-1	2.45	2.47	2.45	2.46	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1353.59	1352.70	1350.56	1352.28	0.11	ppb
Manganese	55-2	12.57	12.41	12.84	12.61	1.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	42.18	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	28.06	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	26.41	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.00	97.73	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	45.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.05	12.24	11.88	12.06	1.46	ppb
Phosphorus	31-2	676.41	653.50	691.03	673.65	2.81	ppb
Potassium	39-2	585.88	579.53	588.27	584.56	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	0.59	0.78	0.26	0.55	48.40	ppb
Selenium	82-1	-0.17	-0.22	0.20	-0.07		ppb
Silicon	28-1	686.42	677.23	695.46	686.37	1.33	ppb
Silver	109-1	0.01	0.00	0.01	0.01	69.09	ppb
Silver	107-1	0.00	0.01	0.01	0.01	47.86	ppb
Sodium	23-2	7789.26	7717.28	7792.45	7766.33	0.55	ppb
Strontium	86-1	19.27	19.38	18.12	18.92	3.67	ppb
Strontium	88-1	19.02	19.25	18.78	19.02	1.25	ppb
Sulfur	34-1	-647.86	-663.92	-534.13	-615.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.00	0.02	0.01	103.89	ppb
Titanium	47-1	0.32	0.34	0.37	0.34	7.27	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	29.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	387.86	382.16	385.93	385.32	0.75	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	75.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	74.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.66	11.32	12.46	12.48	9.36	ppb
Antimony	121-1	0.18	0.17	0.25	0.20	21.94	ppb
Arsenic	75-2	0.36	0.29	0.33	0.32	10.70	ppb
Barium	135-1	14.78	14.06	17.83	15.55	12.86	ppb
Barium	137-1	14.69	14.83	17.67	15.73	10.66	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.24	5.23	6.69	5.39	22.85	ppb
Boron	11-1	4.56	5.20	6.14	5.30	15.08	ppb
Cadmium	106-1	-0.65	-0.47	-0.45	-0.53		ppb
Cadmium	108-1	0.22	0.19	0.02	0.14	74.45	ppb
Cadmium	111-1	-0.02	-0.01	0.00	-0.01		ppb
Calcium	43-1	6075.22	6102.68	7213.18	6463.69	10.04	ppb
Calcium	44-1	6028.74	6067.65	7162.54	6419.64	10.03	ppb
Chromium	52-2	-0.10	-0.14	-0.18	-0.14		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	62.59	ppb
Copper	63-2	300.11	267.25	266.17	277.84	6.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.37	16.52	16.68	18.52	17.99	ppb
Iron	57-2	19.74	17.52	15.94	17.74	10.77	ppb
Lead	206-1	5.84	6.13	6.96	6.31	9.22	ppb
Lead	207-1	5.38	5.33	6.47	5.73	11.16	ppb
Lead	208-1	5.65	5.71	6.66	6.01	9.37	ppb
Lithium	6-1						%
Magnesium	24-2	1556.27	1369.27	1384.65	1436.73	7.23	ppb
Manganese	55-2	11.73	10.44	10.52	10.90	6.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	7.30	ppb
Molybdenum	95-1	0.00	0.02	0.01	0.01	89.57	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	35.92	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	37.00	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	37.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.01	9.05	8.77	9.28	7.03	ppb
Phosphorus	31-2	717.75	636.74	622.24	658.91	7.81	ppb
Potassium	39-2	711.22	600.07	604.59	638.63	9.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.35	0.28	0.28	0.30	12.31	ppb
Selenium	78-2	0.90	0.99	-0.09	0.60	99.22	ppb
Selenium	82-1	-0.47	0.64	0.29	0.15	374.30	ppb
Silicon	28-1	738.46	752.25	928.43	806.38	13.14	ppb
Silver	109-1	0.01	0.01	0.02	0.01	50.82	ppb
Silver	107-1	0.01	0.02	0.02	0.01	41.08	ppb
Sodium	23-2	9226.68	8113.03	8137.63	8492.45	7.49	ppb
Strontium	86-1	17.89	18.15	21.47	19.17	10.41	ppb
Strontium	88-1	18.39	18.36	21.74	19.49	9.98	ppb
Sulfur	34-1	-534.46	-530.53	1486.44	140.48	829.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	-0.01	0.00	4772.94	ppb
Titanium	47-1	0.30	0.26	0.32	0.30	9.84	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	22.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	491.37	433.07	432.76	452.40	7.46	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.02	48.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.95	26.15	25.85	24.99	7.07	ppb
Antimony	121-1	0.11	0.16	0.13	0.13	18.62	ppb
Arsenic	75-2	0.28	0.30	0.23	0.27	13.02	ppb
Barium	135-1	14.48	14.71	14.47	14.55	0.95	ppb
Barium	137-1	14.75	14.29	14.29	14.44	1.85	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	5.51	5.04	4.99	10.73	ppb
Boron	11-1	4.76	5.34	5.89	5.33	10.58	ppb
Cadmium	106-1	-0.66	-0.17	-0.62	-0.48		ppb
Cadmium	108-1	0.22	0.06	0.11	0.13	61.08	ppb
Cadmium	111-1	0.01	0.03	0.00	0.01	137.42	ppb
Calcium	43-1	6028.92	6053.70	5997.02	6026.55	0.47	ppb
Calcium	44-1	6066.13	6032.69	6013.20	6037.34	0.44	ppb
Chromium	52-2	-0.15	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	19.62	ppb
Copper	63-2	300.95	300.31	299.58	300.28	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.91	21.04	21.97	21.97	4.24	ppb
Iron	57-2	21.05	20.16	24.47	21.89	10.39	ppb
Lead	206-1	2.28	2.34	2.28	2.30	1.38	ppb
Lead	207-1	2.11	2.20	2.04	2.12	3.97	ppb
Lead	208-1	2.21	2.27	2.19	2.22	1.85	ppb
Lithium	6-1						%
Magnesium	24-2	1356.90	1363.50	1370.52	1363.64	0.50	ppb
Manganese	55-2	14.54	14.27	14.32	14.38	1.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	53.64	ppb
Molybdenum	95-1	0.02	0.01	-0.01	0.01	192.85	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	36.41	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	60.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.18	8.07	8.20	8.15	0.85	ppb
Phosphorus	31-2	682.45	641.14	636.09	653.22	3.89	ppb
Potassium	39-2	597.04	580.96	595.12	591.04	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.72	-0.16	0.28	157.00	ppb
Selenium	78-2	-0.11	-0.27	0.34	-0.01		ppb
Selenium	82-1	-0.45	0.08	-0.41	-0.26		ppb
Silicon	28-1	701.01	693.45	708.57	701.01	1.08	ppb
Silver	109-1	0.01	0.00	0.01	0.01	49.99	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.77	ppb
Sodium	23-2	7914.63	7838.23	7939.56	7897.48	0.67	ppb
Strontium	86-1	17.84	18.02	18.13	18.00	0.80	ppb
Strontium	88-1	18.09	18.22	18.11	18.14	0.38	ppb
Sulfur	34-1	-384.55	-456.27	-528.03	-456.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.33	1.20	1.16	1.23	7.33	ppb
Titanium	47-1	0.36	0.68	0.33	0.46	42.32	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	22.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	448.17	449.26	447.11	448.18	0.24	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	47.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.03	0.01	110.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.62	23.35	23.93	24.30	4.84	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	15.17	ppb
Arsenic	75-2	0.25	0.26	0.25	0.25	2.15	ppb
Barium	135-1	15.70	15.25	15.72	15.56	1.73	ppb
Barium	137-1	15.39	15.51	15.12	15.34	1.29	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.91	4.63	4.75	4.76	2.96	ppb
Boron	11-1	4.97	5.00	4.74	4.90	2.98	ppb
Cadmium	106-1	-0.70	0.44	0.05	-0.07		ppb
Cadmium	108-1	0.09	0.14	0.16	0.13	30.53	ppb
Cadmium	111-1	-0.06	0.04	0.01	0.00		ppb
Calcium	43-1	6064.78	6144.92	6002.82	6070.84	1.17	ppb
Calcium	44-1	6115.28	6065.89	6012.97	6064.72	0.84	ppb
Chromium	52-2	-0.14	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	36.90	ppb
Copper	63-2	213.13	214.29	215.87	214.43	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.21	18.49	19.59	18.77	3.89	ppb
Iron	57-2	18.26	17.83	18.02	18.03	1.20	ppb
Lead	206-1	3.77	3.81	3.64	3.74	2.33	ppb
Lead	207-1	3.33	3.50	3.39	3.41	2.53	ppb
Lead	208-1	3.61	3.66	3.57	3.61	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	1370.66	1343.67	1370.58	1361.64	1.14	ppb
Manganese	55-2	12.89	12.40	12.57	12.62	1.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	22.34	ppb
Molybdenum	95-1	-0.02	0.02	0.01	0.00	689.76	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	51.78	ppb
Molybdenum	97-1	0.00	0.02	-0.01	0.00	480.49	ppb
Molybdenum	98-1	0.00	0.02	0.02	0.01	77.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.92	6.96	6.91	6.93	0.36	ppb
Phosphorus	31-2	640.46	669.48	637.10	649.02	2.74	ppb
Potassium	39-2	534.89	535.50	543.92	538.10	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.48	-0.30	-0.47	-0.42		ppb
Selenium	82-1	0.49	-0.39	0.23	0.11	410.92	ppb
Silicon	28-1	679.65	676.75	683.06	679.82	0.46	ppb
Silver	109-1	0.01	0.01	0.01	0.01	8.07	ppb
Silver	107-1	0.01	0.01	0.01	0.01	37.91	ppb
Sodium	23-2	7720.61	7615.32	7770.15	7702.03	1.03	ppb
Strontium	86-1	18.53	18.16	18.95	18.55	2.14	ppb
Strontium	88-1	18.96	18.64	18.64	18.75	0.99	ppb
Sulfur	34-1	-410.38	-589.83	-521.49	-507.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.20	0.32	0.29	0.27	23.78	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	35.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	445.16	447.03	452.30	448.16	0.83	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	31.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.02	73.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.65	0.13	0.12	0.30	100.25	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.02	-0.01	-0.01		ppb
Barium	135-1	-0.02	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	0.06	0.07	0.06	8.55	ppb
Boron	11-1	-0.03	0.17	-0.06	0.03	481.12	ppb
Cadmium	106-1	0.59	-0.38	-0.31	-0.03		ppb
Cadmium	108-1	-0.04	0.01	-0.07	-0.03		ppb
Cadmium	111-1	0.04	-0.04	-0.03	-0.01		ppb
Calcium	43-1	-0.27	1.28	-1.46	-0.15		ppb
Calcium	44-1	-2.39	-0.42	-1.13	-1.32		ppb
Chromium	52-2	0.00	-0.03	-0.06	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.13	-0.18	-0.14	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	0.13	0.06	0.07	68.89	ppb
Iron	57-2	0.23	-0.58	-0.27	-0.21		ppb
Lead	206-1	-0.06	-0.05	-0.06	-0.06		ppb
Lead	207-1	-0.04	-0.03	-0.03	-0.04		ppb
Lead	208-1	-0.05	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.20	-0.49	-0.17	-0.29		ppb
Manganese	55-2	0.29	0.23	0.25	0.25	11.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.02	-0.06	-0.04		ppb
Phosphorus	31-2	-9.46	-0.65	-4.16	-4.76		ppb
Potassium	39-2	-12.28	-9.44	-9.11	-10.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	356.81	ppb
Selenium	78-2	-1.65	0.06	-0.07	-0.55		ppb
Selenium	82-1	-0.31	0.27	-0.60	-0.21		ppb
Silicon	28-1	6.95	6.70	9.62	7.76	20.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	65.79	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-3.81	-1.75	-3.61	-3.06		ppb
Strontium	86-1	-0.07	-0.09	-0.01	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	23.46	ppb
Sulfur	34-1	-1169.85	-1204.67	-1202.68	-1192.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	0.03	0.02	0.03	0.03	36.36	ppb
Titanium	47-1	0.01	0.01	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.14	0.02	0.03	0.06	104.60	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	209.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.56	0.04	-0.13	0.16	226.81	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.00	-0.04	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.01	-0.24	-0.12		ppb
Boron	11-1	0.18	0.03	-0.09	0.04	321.56	ppb
Cadmium	106-1	0.03	-0.40	-1.31	-0.56		ppb
Cadmium	108-1	-0.07	-0.07	0.04	-0.03		ppb
Cadmium	111-1	0.00	-0.04	-0.11	-0.05		ppb
Calcium	43-1	-0.35	-1.24	0.35	-0.41		ppb
Calcium	44-1	0.86	-0.64	0.15	0.12	600.09	ppb
Chromium	52-2	-0.01	-0.03	-0.04	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.12	-0.17	-0.13	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.12	0.02	0.18	0.11	76.43	ppb
Iron	57-2	-0.50	0.78	-0.42	-0.05		ppb
Lead	206-1	496.44	499.88	496.51	497.61	0.40	ppb
Lead	207-1	488.40	496.15	483.99	489.51	1.26	ppb
Lead	208-1	495.10	503.32	494.71	497.71	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.21	-0.09	-0.10		ppb
Manganese	55-2	0.01	0.04	0.03	0.03	55.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.04	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.03	-0.02		ppb
Phosphorus	31-2	-6.64	-14.39	5.42	-5.21		ppb
Potassium	39-2	-6.85	-4.68	-9.35	-6.96		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	0.30	-0.16	0.31	152.31	ppb
Selenium	78-2	-0.74	1.81	-0.29	0.26	522.12	ppb
Selenium	82-1	-0.14	0.40	-0.02	0.08	340.52	ppb
Silicon	28-1	4.07	5.43	4.37	4.62	15.48	ppb
Silver	109-1	0.00	0.00	0.00	0.00	867.25	ppb
Silver	107-1	0.00	0.00	0.00	0.00	68.10	ppb
Sodium	23-2	-3.72	-2.40	-2.37	-2.83		ppb
Strontium	86-1	0.00	0.00	-0.06	-0.02		ppb
Strontium	88-1	0.00	0.01	0.01	0.01	22.91	ppb
Sulfur	34-1	-1267.93	-1284.75	-1185.17	-1245.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	-0.02	0.00		ppb
Titanium	47-1	0.00	0.02	0.05	0.02	122.35	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.01	-0.02	-0.01		ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	55.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.96	4.05	4.43	4.15	6.03	ppb
Antimony	121-1	0.23	0.21	0.24	0.23	5.82	ppb
Arsenic	75-2	0.27	0.25	0.24	0.25	6.48	ppb
Barium	135-1	14.40	15.06	15.12	14.86	2.67	ppb
Barium	137-1	15.13	15.50	14.96	15.20	1.84	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.36	4.94	5.26	5.19	4.29	ppb
Boron	11-1	5.01	4.76	4.71	4.83	3.33	ppb
Cadmium	106-1	-0.80	0.81	0.97	0.33	298.05	ppb
Cadmium	108-1	0.24	0.35	0.24	0.27	23.69	ppb
Cadmium	111-1	-0.02	0.08	0.14	0.07	122.92	ppb
Calcium	43-1	5939.14	5983.56	5913.93	5945.54	0.59	ppb
Calcium	44-1	5912.03	5945.36	5907.43	5921.61	0.35	ppb
Chromium	52-2	-0.16	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.02	0.03	0.01	0.02	49.76	ppb
Copper	63-2	343.83	347.71	346.69	346.08	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.20	13.15	11.95	12.43	5.10	ppb
Iron	57-2	12.71	14.87	13.58	13.72	7.93	ppb
Lead	206-1	1.57	1.53	1.55	1.55	1.13	ppb
Lead	207-1	1.36	1.38	1.41	1.38	1.98	ppb
Lead	208-1	1.49	1.44	1.49	1.47	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	1346.75	1352.60	1339.34	1346.23	0.49	ppb
Manganese	55-2	6.72	6.98	6.67	6.79	2.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	6.77	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	52.97	ppb
Molybdenum	97-1	0.02	0.00	0.00	0.01	135.05	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	45.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.44	2.46	2.50	2.47	1.23	ppb
Phosphorus	31-2	513.52	510.71	541.91	522.05	3.31	ppb
Potassium	39-2	580.80	592.02	593.53	588.79	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.06	-0.92	-0.13	-0.37		ppb
Selenium	82-1	-0.42	0.13	0.40	0.04	1119.72	ppb
Silicon	28-1	756.79	780.85	767.38	768.34	1.57	ppb
Silver	109-1	0.01	0.00	0.01	0.01	62.71	ppb
Silver	107-1	0.01	0.02	0.01	0.01	27.92	ppb
Sodium	23-2	8013.18	8018.11	8033.15	8021.48	0.13	ppb
Strontium	86-1	18.05	18.42	17.65	18.04	2.12	ppb
Strontium	88-1	18.17	18.19	18.14	18.17	0.14	ppb
Sulfur	34-1	-661.75	-691.52	-679.25	-677.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	1.65	0.32	0.27	0.75	104.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	19.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	562.66	570.90	561.52	565.03	0.91	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	13.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	49.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	143.31	134.99	127.95	135.42	5.68	ppb
Antimony	121-1	0.12	0.13	0.12	0.12	1.96	ppb
Arsenic	75-2	0.31	0.29	0.21	0.27	18.81	ppb
Barium	135-1	14.83	14.30	14.27	14.46	2.18	ppb
Barium	137-1	14.33	14.66	14.93	14.64	2.05	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.82	4.54	5.39	5.25	12.34	ppb
Boron	11-1	5.50	5.62	5.38	5.50	2.20	ppb
Cadmium	106-1	-0.42	0.33	0.06	-0.01		ppb
Cadmium	108-1	0.03	0.14	0.12	0.09	59.29	ppb
Cadmium	111-1	-0.01	0.05	0.02	0.02	128.76	ppb
Calcium	43-1	5904.92	5959.25	5812.51	5892.23	1.26	ppb
Calcium	44-1	5902.59	5860.31	5806.81	5856.57	0.82	ppb
Chromium	52-2	-0.16	-0.17	-0.14	-0.16		ppb
Cobalt	59-2	0.12	0.10	0.10	0.11	11.06	ppb
Copper	63-2	374.84	350.47	349.34	358.22	4.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.86	26.85	25.60	26.77	4.23	ppb
Iron	57-2	27.98	27.39	26.25	27.21	3.24	ppb
Lead	206-1	1.80	1.77	1.90	1.82	3.86	ppb
Lead	207-1	1.65	1.74	1.65	1.68	3.27	ppb
Lead	208-1	1.73	1.79	1.73	1.75	2.03	ppb
Lithium	6-1						%
Magnesium	24-2	1459.40	1345.47	1349.69	1384.85	4.66	ppb
Manganese	55-2	16.85	16.03	15.59	16.16	3.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	82.32	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	22.97	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	257.76	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	100.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.60	3.38	3.52	3.50	3.16	ppb
Phosphorus	31-2	685.86	599.14	655.23	646.74	6.80	ppb
Potassium	39-2	658.32	596.44	585.49	613.42	6.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.80	0.29	-0.16	0.31	154.67	ppb
Selenium	78-2	0.29	-0.08	-0.97	-0.25		ppb
Selenium	82-1	0.21	0.19	-0.57	-0.05		ppb
Silicon	28-1	734.86	716.42	710.57	720.62	1.76	ppb
Silver	109-1	0.02	0.01	0.02	0.02	14.14	ppb
Silver	107-1	0.05	0.01	0.02	0.03	81.43	ppb
Sodium	23-2	8538.60	7897.18	7885.74	8107.17	4.61	ppb
Strontium	86-1	17.22	17.55	17.86	17.54	1.82	ppb
Strontium	88-1	18.11	18.04	18.14	18.10	0.27	ppb
Sulfur	34-1	-298.72	-544.99	-591.93	-478.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.23	2.45	2.36	2.35	4.58	ppb
Titanium	47-1	0.27	0.40	0.47	0.38	26.51	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	36.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	284.59	265.06	265.36	271.67	4.12	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	55.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	80.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.09	0.22	0.98	0.76	62.08	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.03	0.01	-0.01	0.01	286.05	ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.20	-0.02	0.13	0.10	112.29	ppb
Boron	11-1	0.12	0.11	0.12	0.12	7.99	ppb
Cadmium	106-1	-0.51	-0.23	-2.15	-0.96		ppb
Cadmium	108-1	-0.02	-0.04	-0.07	-0.04		ppb
Cadmium	111-1	-0.04	-0.02	-0.17	-0.08		ppb
Calcium	43-1	4.09	0.59	1.87	2.18	81.23	ppb
Calcium	44-1	2.13	2.86	2.25	2.41	16.17	ppb
Chromium	52-2	-0.03	0.00	0.00	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.11	-0.09	-0.13	-0.11		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.10	0.23	0.05	0.13	71.57	ppb
Iron	57-2	0.00	-0.01	-0.10	-0.04		ppb
Lead	206-1	491.35	486.91	497.63	491.96	1.10	ppb
Lead	207-1	484.34	481.97	487.94	484.75	0.62	ppb
Lead	208-1	494.41	489.60	495.36	493.12	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	-0.12	-0.12	-0.31	-0.19		ppb
Manganese	55-2	0.04	0.08	0.05	0.06	42.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.02	-0.03	-0.03		ppb
Phosphorus	31-2	-6.21	-21.55	5.24	-7.51		ppb
Potassium	39-2	-5.34	-10.28	-11.79	-9.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.78	0.15	352.18	ppb
Selenium	78-2	0.31	-0.81	-0.57	-0.36		ppb
Selenium	82-1	-0.41	0.13	-0.50	-0.26		ppb
Silicon	28-1	7.70	5.96	7.67	7.11	14.00	ppb
Silver	109-1	0.01	0.01	0.00	0.01	45.60	ppb
Silver	107-1	0.00	0.00	0.00	0.00	23.65	ppb
Sodium	23-2	-1.50	-2.06	-2.73	-2.10		ppb
Strontium	86-1	-0.03	-0.01	-0.02	-0.02		ppb
Strontium	88-1	0.01	0.01	0.02	0.01	26.08	ppb
Sulfur	34-1	-1296.84	-1252.86	-1141.33	-1230.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.02	0.01	0.02	15.19	ppb
Titanium	47-1	0.01	-0.02	-0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.33	0.18	0.19	0.23	36.71	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	16.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	683.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	-0.12	0.04	-0.13		ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	0.13	-0.09	-0.02		ppb
Boron	11-1	-0.04	0.03	0.07	0.02	262.89	ppb
Cadmium	106-1	-0.58	0.15	-0.79	-0.40		ppb
Cadmium	108-1	-0.02	0.04	0.01	0.01	245.11	ppb
Cadmium	111-1	-0.05	0.00	-0.07	-0.04		ppb
Calcium	43-1	0.02	-0.89	-0.58	-0.48		ppb
Calcium	44-1	-0.94	-0.51	-0.14	-0.53		ppb
Chromium	52-2	-0.03	0.01	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.15	-0.17	-0.16		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.02	-0.07	0.01	-0.01		ppb
Iron	57-2	-0.15	-0.09	0.06	-0.06		ppb
Lead	206-1	0.09	0.09	0.07	0.09	16.53	ppb
Lead	207-1	0.08	0.05	0.08	0.07	19.39	ppb
Lead	208-1	0.10	0.09	0.07	0.09	17.71	ppb
Lithium	6-1						%
Magnesium	24-2	-0.41	-0.45	-0.50	-0.45		ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.05	-0.04	-0.05		ppb
Phosphorus	31-2	-14.88	-9.29	-8.44	-10.87		ppb
Potassium	39-2	-5.00	-9.16	-9.97	-8.04		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	-0.16	0.15	176.72	ppb
Selenium	78-2	0.23	0.30	0.45	0.33	34.15	ppb
Selenium	82-1	-0.40	0.15	0.04	-0.07		ppb
Silicon	28-1	6.75	6.13	6.55	6.48	4.91	ppb
Silver	109-1	0.00	0.00	0.00	0.00	123.01	ppb
Silver	107-1	0.00	0.00	0.00	0.00	96.34	ppb
Sodium	23-2	-2.23	-6.00	-5.55	-4.59		ppb
Strontium	86-1	-0.02	-0.01	-0.03	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	77.17	ppb
Sulfur	34-1	-1268.79	-1306.60	-1270.23	-1281.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.02	0.05	0.02	0.02	182.82	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	-0.03	-0.05	-0.02		ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	109.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	1466.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.03	8.96	9.67	9.55	5.66	ppb
Antimony	121-1	0.10	0.12	0.11	0.11	8.25	ppb
Arsenic	75-2	0.31	0.31	0.28	0.30	5.33	ppb
Barium	135-1	14.72	14.91	15.22	14.95	1.67	ppb
Barium	137-1	14.92	15.25	14.93	15.03	1.22	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.55	3.56	3.91	3.67	5.61	ppb
Boron	11-1	4.09	4.30	5.06	4.48	11.27	ppb
Cadmium	106-1	-0.16	-0.14	0.75	0.15	341.56	ppb
Cadmium	108-1	0.57	0.30	0.55	0.47	32.46	ppb
Cadmium	111-1	0.02	0.04	0.08	0.05	65.71	ppb
Calcium	43-1	5823.90	5864.72	5939.60	5876.07	1.00	ppb
Calcium	44-1	5846.60	5875.00	5900.40	5874.00	0.46	ppb
Chromium	52-2	-0.18	-0.18	-0.21	-0.19		ppb
Cobalt	59-2	0.01	0.02	0.03	0.02	47.96	ppb
Copper	63-2	273.84	271.06	274.08	272.99	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.55	22.28	22.90	22.91	2.76	ppb
Iron	57-2	23.93	24.73	20.20	22.96	10.54	ppb
Lead	206-1	9.68	9.74	9.65	9.69	0.46	ppb
Lead	207-1	9.13	8.95	8.93	9.00	1.21	ppb
Lead	208-1	9.32	9.37	9.23	9.31	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1336.49	1322.00	1337.68	1332.06	0.66	ppb
Manganese	55-2	19.08	19.16	19.07	19.10	0.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	62.63	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	329.38	ppb
Molybdenum	96-1	0.01	0.00	0.02	0.01	100.17	ppb
Molybdenum	97-1	-0.01	-0.01	0.02	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	235.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.90	19.94	19.52	19.79	1.16	ppb
Phosphorus	31-2	656.23	618.13	592.54	622.30	5.15	ppb
Potassium	39-2	594.01	585.80	580.44	586.75	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.28	0.13	191.77	ppb
Selenium	78-2	-0.22	0.00	-0.79	-0.34		ppb
Selenium	82-1	-0.18	0.05	-0.16	-0.10		ppb
Silicon	28-1	722.87	713.52	725.31	720.56	0.86	ppb
Silver	109-1	0.01	0.01	0.00	0.01	86.80	ppb
Silver	107-1	0.00	0.01	0.01	0.00	31.83	ppb
Sodium	23-2	7800.94	7742.94	7700.45	7748.11	0.65	ppb
Strontium	86-1	17.95	17.69	18.20	17.95	1.42	ppb
Strontium	88-1	18.38	18.02	18.18	18.20	0.99	ppb
Sulfur	34-1	-625.84	-647.04	-594.97	-622.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.04	-0.02		ppb
Titanium	47-1	0.34	0.29	0.28	0.30	11.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	27.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1616.84	1615.95	1615.78	1616.19	0.04	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	29.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	150.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.95	4.94	6.47	5.12	24.79	ppb
Antimony	121-1	0.09	0.07	0.09	0.08	12.62	ppb
Arsenic	75-2	0.31	0.22	0.26	0.26	16.73	ppb
Barium	135-1	15.72	15.69	16.14	15.85	1.60	ppb
Barium	137-1	15.99	16.46	16.37	16.27	1.54	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.78	4.28	3.34	4.13	17.70	ppb
Boron	11-1	4.73	4.79	5.06	4.86	3.59	ppb
Cadmium	106-1	-1.26	-0.30	-0.20	-0.59		ppb
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	111-1	-0.09	-0.01	-0.01	-0.04		ppb
Calcium	43-1	6067.29	5941.43	6025.39	6011.37	1.07	ppb
Calcium	44-1	6010.28	5919.14	5993.18	5974.20	0.81	ppb
Chromium	52-2	-0.20	-0.17	-0.19	-0.19		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	262.30	265.04	262.96	263.43	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.56	22.09	21.73	21.46	3.71	ppb
Iron	57-2	19.81	19.37	22.18	20.45	7.37	ppb
Lead	206-1	1.50	1.48	1.54	1.51	1.93	ppb
Lead	207-1	1.42	1.46	1.41	1.43	1.80	ppb
Lead	208-1	1.49	1.45	1.48	1.47	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	1333.60	1338.24	1318.43	1330.09	0.78	ppb
Manganese	55-2	15.67	15.50	15.50	15.55	0.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	55.89	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	103.96	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.02	31.76	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	54.19	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	20.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.02	5.20	5.24	5.15	2.22	ppb
Phosphorus	31-2	678.72	639.22	678.74	665.56	3.43	ppb
Potassium	39-2	591.46	594.27	595.77	593.84	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.16	-0.16	-0.16	0.28	271.20	ppb
Selenium	78-2	0.48	-0.24	-0.32	-0.03		ppb
Selenium	82-1	-0.04	0.42	0.17	0.18	127.06	ppb
Silicon	28-1	687.13	650.44	670.53	669.37	2.75	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.81	ppb
Silver	107-1	0.00	0.01	0.01	0.01	60.13	ppb
Sodium	23-2	7523.36	7606.75	7604.32	7578.14	0.63	ppb
Strontium	86-1	18.55	18.66	18.45	18.56	0.55	ppb
Strontium	88-1	18.60	18.90	18.87	18.79	0.89	ppb
Sulfur	34-1	-553.58	-750.65	-600.92	-635.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.05		ppb
Titanium	47-1	0.30	0.30	0.38	0.33	13.80	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.03	17.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	245.92	252.35	249.42	249.23	1.29	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	131.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.48	21.66	21.77	20.97	6.18	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	6.29	ppb
Arsenic	75-2	0.20	0.27	0.19	0.22	18.89	ppb
Barium	135-1	15.47	15.11	15.17	15.25	1.25	ppb
Barium	137-1	15.53	15.69	15.27	15.49	1.38	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.73	5.48	5.53	5.25	8.54	ppb
Boron	11-1	4.41	5.76	5.32	5.16	13.36	ppb
Cadmium	106-1	-0.39	0.77	0.09	0.16	374.89	ppb
Cadmium	108-1	0.54	0.69	0.45	0.56	21.44	ppb
Cadmium	111-1	0.56	0.65	0.56	0.59	8.72	ppb
Calcium	43-1	5898.12	6001.27	6061.18	5986.86	1.38	ppb
Calcium	44-1	5914.76	5997.54	5939.93	5950.74	0.71	ppb
Chromium	52-2	-0.13	-0.19	-0.19	-0.17		ppb
Cobalt	59-2	0.03	0.01	0.01	0.02	38.35	ppb
Copper	63-2	217.68	222.49	222.92	221.03	1.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.86	17.50	16.44	16.60	5.00	ppb
Iron	57-2	14.90	19.91	16.42	17.08	15.03	ppb
Lead	206-1	1.37	1.38	1.28	1.35	4.07	ppb
Lead	207-1	1.32	1.23	1.18	1.24	5.77	ppb
Lead	208-1	1.33	1.33	1.27	1.31	2.50	ppb
Lithium	6-1						%
Magnesium	24-2	1329.48	1347.65	1338.52	1338.55	0.68	ppb
Manganese	55-2	10.57	10.91	10.80	10.76	1.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	52.33	ppb
Molybdenum	95-1	0.00	0.01	-0.01	0.00	985.92	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	51.48	ppb
Molybdenum	97-1	0.01	0.00	-0.01	0.00	552.32	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	39.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.60	8.18	8.00	7.93	3.73	ppb
Phosphorus	31-2	619.34	653.21	611.27	627.94	3.54	ppb
Potassium	39-2	588.38	604.15	590.98	594.50	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Selenium	78-2	0.69	-0.43	0.62	0.29	213.01	ppb
Selenium	82-1	-0.25	0.36	0.24	0.12	278.32	ppb
Silicon	28-1	703.66	680.46	685.12	689.74	1.78	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.08	ppb
Silver	107-1	0.01	0.00	0.01	0.01	52.09	ppb
Sodium	23-2	7493.99	7597.09	7524.50	7538.52	0.70	ppb
Strontium	86-1	18.35	18.23	18.08	18.22	0.74	ppb
Strontium	88-1	18.49	18.49	18.57	18.52	0.24	ppb
Sulfur	34-1	-637.66	-504.01	-530.79	-557.49		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.32	0.28	0.35	0.32	11.43	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	45.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	156.55	159.91	161.33	159.26	1.54	ppb
Zirconium	90-1	0.00	0.00	0.84	0.28	171.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	171.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.57	8.72	6.25	7.51	16.48	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	4.87	ppb
Arsenic	75-2	0.21	0.30	0.24	0.25	17.46	ppb
Barium	135-1	15.95	15.37	15.68	15.67	1.86	ppb
Barium	137-1	15.73	16.02	15.78	15.84	0.99	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.90	4.23	4.92	4.68	8.38	ppb
Boron	11-1	5.26	5.25	4.48	5.00	8.97	ppb
Cadmium	106-1	-0.96	-0.49	-0.22	-0.56		ppb
Cadmium	108-1	0.09	0.03	0.01	0.04	93.86	ppb
Cadmium	111-1	-0.05	-0.02	0.01	-0.02		ppb
Calcium	43-1	5996.83	5971.52	5899.79	5956.05	0.85	ppb
Calcium	44-1	5920.53	5933.48	5858.38	5904.13	0.68	ppb
Chromium	52-2	-0.20	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	151.99	ppb
Copper	63-2	233.47	234.84	233.16	233.83	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.44	21.64	21.87	21.65	1.00	ppb
Iron	57-2	20.55	21.73	21.47	21.25	2.90	ppb
Lead	206-1	4.53	4.55	4.47	4.52	0.97	ppb
Lead	207-1	4.08	4.12	4.16	4.12	0.95	ppb
Lead	208-1	4.35	4.31	4.31	4.32	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	1342.96	1328.09	1346.33	1339.13	0.72	ppb
Manganese	55-2	15.71	15.72	16.32	15.92	2.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	18.64	ppb
Molybdenum	95-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	53.60	ppb
Molybdenum	97-1	0.02	0.01	0.00	0.01	137.00	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	19.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	2.18	2.17	2.14	2.79	ppb
Phosphorus	31-2	651.56	656.69	658.95	655.73	0.58	ppb
Potassium	39-2	598.34	584.68	588.13	590.38	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.93	0.61	-0.46	0.36	201.05	ppb
Selenium	82-1	0.40	-0.06	0.02	0.12	200.34	ppb
Silicon	28-1	658.77	674.38	680.92	671.36	1.70	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.20	ppb
Silver	107-1	0.02	0.01	0.01	0.01	44.26	ppb
Sodium	23-2	7595.82	7551.24	7537.89	7561.65	0.40	ppb
Strontium	86-1	17.98	18.36	18.63	18.32	1.79	ppb
Strontium	88-1	18.38	18.39	18.70	18.49	1.00	ppb
Sulfur	34-1	-474.13	-418.04	-624.54	-505.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.25	0.38	0.33	0.32	20.15	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	11.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	221.33	219.57	220.86	220.59	0.41	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	33.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	30.88	30.73	34.36	31.99	6.42	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	26.14	ppb
Arsenic	75-2	0.28	0.22	0.22	0.24	15.27	ppb
Barium	135-1	15.68	15.24	15.11	15.34	1.94	ppb
Barium	137-1	16.01	14.85	15.34	15.40	3.78	ppb
Beryllium	9-1	-0.04	-0.05	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.34	5.64	4.52	4.83	14.55	ppb
Boron	11-1	4.81	4.89	5.48	5.06	7.23	ppb
Cadmium	106-1	-0.01	-0.68	0.47	-0.07		ppb
Cadmium	108-1	0.06	0.09	-0.02	0.04	125.85	ppb
Cadmium	111-1	-0.01	-0.06	0.03	-0.01		ppb
Calcium	43-1	6003.72	5852.51	5891.69	5915.97	1.33	ppb
Calcium	44-1	5970.43	5901.12	5896.99	5922.84	0.70	ppb
Chromium	52-2	-0.16	-0.19	-0.17	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.03	0.03	19.41	ppb
Copper	63-2	183.80	186.03	186.03	185.29	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.12	18.75	19.16	18.68	2.80	ppb
Iron	57-2	18.90	19.31	22.27	20.16	9.13	ppb
Lead	206-1	1.71	1.70	1.72	1.71	0.67	ppb
Lead	207-1	1.61	1.58	1.65	1.61	2.24	ppb
Lead	208-1	1.71	1.68	1.69	1.69	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	1332.63	1345.33	1315.86	1331.28	1.11	ppb
Manganese	55-2	12.88	13.21	13.21	13.10	1.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	73.91	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	25.22	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	300.74	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.01	40.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.46	6.53	6.64	6.54	1.39	ppb
Phosphorus	31-2	672.73	730.76	656.63	686.70	5.68	ppb
Potassium	39-2	580.61	588.78	585.20	584.86	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.36	-0.56	-0.59	-0.26		ppb
Selenium	82-1	-0.02	0.40	0.06	0.14	154.01	ppb
Silicon	28-1	670.43	659.66	665.75	665.28	0.81	ppb
Silver	109-1	0.01	0.01	0.02	0.01	38.44	ppb
Silver	107-1	0.00	0.01	0.01	0.01	62.99	ppb
Sodium	23-2	7581.69	7584.76	7542.00	7569.48	0.32	ppb
Strontium	86-1	17.38	18.56	17.78	17.91	3.35	ppb
Strontium	88-1	18.13	18.52	18.19	18.28	1.16	ppb
Sulfur	34-1	-459.76	-618.32	-504.73	-527.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.43	0.33	0.30	0.35	20.30	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	27.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.39	226.81	226.19	226.13	0.31	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	41.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	79.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	55.06	51.79	53.17	53.34	3.08	ppb
Antimony	121-1	0.09	0.08	0.07	0.08	9.32	ppb
Arsenic	75-2	0.30	0.26	0.26	0.27	8.87	ppb
Barium	135-1	15.56	16.48	15.97	16.01	2.87	ppb
Barium	137-1	15.67	15.93	16.18	15.93	1.58	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.06	5.56	4.16	5.26	18.73	ppb
Boron	11-1	4.96	4.60	4.98	4.85	4.40	ppb
Cadmium	106-1	-0.46	-1.08	-0.07	-0.54		ppb
Cadmium	108-1	0.09	0.03	0.03	0.05	58.84	ppb
Cadmium	111-1	-0.03	-0.07	0.02	-0.03		ppb
Calcium	43-1	5913.37	5896.01	5972.24	5927.21	0.67	ppb
Calcium	44-1	5957.55	5986.25	5982.57	5975.46	0.26	ppb
Chromium	52-2	-0.15	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	19.49	ppb
Copper	63-2	264.82	265.50	261.46	263.92	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.88	26.50	29.12	26.17	11.97	ppb
Iron	57-2	28.74	27.89	25.00	27.21	7.20	ppb
Lead	206-1	0.94	1.02	0.99	0.99	4.30	ppb
Lead	207-1	0.88	0.85	0.92	0.89	3.64	ppb
Lead	208-1	0.92	0.96	0.94	0.94	1.99	ppb
Lithium	6-1						%
Magnesium	24-2	1337.36	1328.26	1332.37	1332.67	0.34	ppb
Manganese	55-2	19.44	19.03	19.44	19.30	1.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	102.79	ppb
Molybdenum	95-1	0.02	0.00	0.03	0.01	113.79	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	115.79	ppb
Molybdenum	97-1	0.01	0.01	-0.01	0.00	241.40	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	25.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.58	6.49	6.68	6.58	1.46	ppb
Phosphorus	31-2	636.16	661.89	686.21	661.42	3.78	ppb
Potassium	39-2	585.51	589.13	585.86	586.84	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.72	0.28	156.84	ppb
Selenium	78-2	0.24	-0.25	-0.49	-0.17		ppb
Selenium	82-1	0.12	0.57	-0.43	0.09	572.87	ppb
Silicon	28-1	651.53	664.09	674.42	663.35	1.73	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.50	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.61	ppb
Sodium	23-2	7606.45	7575.92	7589.97	7590.78	0.20	ppb
Strontium	86-1	18.66	17.61	18.68	18.32	3.33	ppb
Strontium	88-1	18.89	18.25	18.81	18.65	1.89	ppb
Sulfur	34-1	-821.29	-612.71	-462.87	-632.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.18	0.05	203.60	ppb
Titanium	47-1	0.27	0.24	0.34	0.28	17.85	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	12.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	239.53	242.58	240.22	240.78	0.67	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	31.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	408.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.37	3.48	5.26	4.04	26.27	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	5.03	ppb
Arsenic	75-2	0.27	0.28	0.25	0.27	7.32	ppb
Barium	135-1	14.71	14.52	14.68	14.64	0.69	ppb
Barium	137-1	14.99	14.68	14.81	14.83	1.03	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.00	5.75	4.99	5.25	8.35	ppb
Boron	11-1	4.81	4.91	4.71	4.81	2.02	ppb
Cadmium	106-1	0.23	-0.07	-0.24	-0.02		ppb
Cadmium	108-1	0.33	0.52	0.11	0.32	63.37	ppb
Cadmium	111-1	0.12	0.04	0.05	0.07	59.36	ppb
Calcium	43-1	5937.31	5920.53	5935.82	5931.22	0.16	ppb
Calcium	44-1	5925.51	5882.03	5945.45	5917.66	0.55	ppb
Chromium	52-2	-0.19	-0.15	-0.14	-0.16		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	13.15	ppb
Copper	63-2	225.97	223.01	224.01	224.33	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.22	18.25	19.58	19.01	3.62	ppb
Iron	57-2	17.56	19.58	19.75	18.96	6.44	ppb
Lead	206-1	2.52	2.44	2.50	2.49	1.48	ppb
Lead	207-1	2.38	2.27	2.37	2.34	2.58	ppb
Lead	208-1	2.43	2.36	2.43	2.40	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	1354.26	1335.32	1331.46	1340.34	0.91	ppb
Manganese	55-2	12.95	12.56	12.73	12.75	1.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	113.87	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.00	206.56	ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	69.38	ppb
Molybdenum	97-1	0.01	0.02	0.00	0.01	83.52	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	10.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.10	18.55	18.93	18.86	1.50	ppb
Phosphorus	31-2	626.43	629.92	622.16	626.17	0.62	ppb
Potassium	39-2	593.48	583.54	587.60	588.21	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.19	-0.74	-0.72	-0.55		ppb
Selenium	82-1	-0.39	0.01	0.23	-0.05		ppb
Silicon	28-1	679.78	688.37	690.55	686.23	0.83	ppb
Silver	109-1	0.01	0.01	0.02	0.01	9.05	ppb
Silver	107-1	0.01	0.02	0.02	0.01	43.99	ppb
Sodium	23-2	7696.74	7619.26	7629.41	7648.47	0.55	ppb
Strontium	86-1	18.05	17.94	17.79	17.93	0.74	ppb
Strontium	88-1	18.41	18.04	18.02	18.16	1.19	ppb
Sulfur	34-1	-589.28	-523.08	-463.88	-525.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.36	0.32	0.32	10.10	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	47.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	568.90	560.46	563.55	564.30	0.76	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	1042.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.71	5.56	5.03	5.10	8.36	ppb
Antimony	121-1	2.37	2.39	2.37	2.38	0.30	ppb
Arsenic	75-2	0.23	0.29	0.25	0.25	12.11	ppb
Barium	135-1	16.14	16.11	16.29	16.18	0.61	ppb
Barium	137-1	16.65	16.99	16.24	16.63	2.27	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.98	4.65	4.27	4.63	7.59	ppb
Boron	11-1	4.54	4.88	5.56	4.99	10.39	ppb
Cadmium	106-1	0.07	-1.10	-0.18	-0.41		ppb
Cadmium	108-1	-0.05	0.01	0.19	0.05	249.76	ppb
Cadmium	111-1	0.04	-0.06	0.03	0.00	4766.12	ppb
Calcium	43-1	6026.12	5936.06	5873.48	5945.22	1.29	ppb
Calcium	44-1	5982.63	5935.16	5889.31	5935.70	0.79	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	5.36	ppb
Copper	63-2	301.88	298.93	301.89	300.90	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.37	21.49	22.47	21.78	2.77	ppb
Iron	57-2	21.34	22.22	23.99	22.51	6.00	ppb
Lead	206-1	1.63	1.58	1.62	1.61	1.57	ppb
Lead	207-1	1.55	1.52	1.54	1.54	0.73	ppb
Lead	208-1	1.60	1.57	1.60	1.59	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1329.44	1320.70	1346.86	1332.34	1.00	ppb
Manganese	55-2	23.87	23.39	23.44	23.57	1.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	104.33	ppb
Molybdenum	95-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	17.96	ppb
Molybdenum	97-1	0.01	0.04	-0.01	0.01	211.79	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	36.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	116.86	116.05	118.79	117.23	1.20	ppb
Phosphorus	31-2	492.73	455.85	509.27	485.95	5.63	ppb
Potassium	39-2	598.96	581.83	603.12	594.63	1.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.16	1.15	0.72	105.81	ppb
Selenium	78-2	0.21	-0.39	0.22	0.01	2462.47	ppb
Selenium	82-1	0.12	0.50	-0.42	0.07	702.52	ppb
Silicon	28-1	674.54	681.41	674.50	676.82	0.59	ppb
Silver	109-1	0.01	0.01	0.00	0.01	54.13	ppb
Silver	107-1	0.01	0.00	0.00	0.01	29.48	ppb
Sodium	23-2	7754.68	7758.08	7835.30	7782.69	0.59	ppb
Strontium	86-1	18.33	18.08	18.09	18.17	0.78	ppb
Strontium	88-1	18.45	18.59	18.54	18.53	0.39	ppb
Sulfur	34-1	-669.56	-461.43	-549.16	-560.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.02	0.02	0.02	10.82	ppb
Titanium	47-1	0.25	0.33	0.24	0.27	19.04	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	19.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	228.34	223.19	227.04	226.19	1.18	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.24	8.12	7.98	8.11	1.64	ppb
Antimony	121-1	0.14	0.15	0.12	0.14	9.36	ppb
Arsenic	75-2	0.28	0.26	0.20	0.25	16.27	ppb
Barium	135-1	18.60	19.30	19.48	19.12	2.43	ppb
Barium	137-1	18.89	19.34	19.55	19.26	1.75	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.12	4.39	4.96	4.49	9.53	ppb
Boron	11-1	4.71	5.34	4.84	4.96	6.69	ppb
Cadmium	106-1	1.21	-1.16	-0.59	-0.18		ppb
Cadmium	108-1	0.11	0.03	0.01	0.05	105.38	ppb
Cadmium	111-1	0.10	-0.06	-0.02	0.01	919.08	ppb
Calcium	43-1	6042.71	6055.93	5987.72	6028.79	0.60	ppb
Calcium	44-1	6035.03	5989.98	6011.88	6012.29	0.37	ppb
Chromium	52-2	-0.12	-0.02	-0.04	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	73.11	ppb
Copper	63-2	259.25	256.00	255.19	256.81	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.06	26.76	29.95	27.59	7.51	ppb
Iron	57-2	38.65	27.23	26.79	30.89	21.77	ppb
Lead	206-1	6.12	6.12	6.38	6.21	2.37	ppb
Lead	207-1	5.90	5.91	5.80	5.87	1.05	ppb
Lead	208-1	5.96	6.01	6.12	6.03	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1339.37	1332.32	1349.55	1340.41	0.65	ppb
Manganese	55-2	20.23	19.92	19.82	19.99	1.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	38.58	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	207.87	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	38.69	ppb
Molybdenum	97-1	-0.01	-0.01	0.04	0.01	314.96	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	32.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.16	11.84	11.94	11.98	1.36	ppb
Phosphorus	31-2	601.77	690.14	620.74	637.55	7.30	ppb
Potassium	39-2	611.16	613.41	610.98	611.85	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	0.28	0.28	0.43	59.91	ppb
Selenium	78-2	-0.46	-0.55	-0.18	-0.39		ppb
Selenium	82-1	0.34	-0.13	0.00	0.07	352.67	ppb
Silicon	28-1	679.76	661.48	670.41	670.55	1.36	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.84	ppb
Silver	107-1	0.01	0.01	0.00	0.01	24.10	ppb
Sodium	23-2	7809.87	7793.58	7807.15	7803.53	0.11	ppb
Strontium	86-1	19.16	18.95	18.97	19.03	0.61	ppb
Strontium	88-1	19.26	19.10	19.19	19.19	0.41	ppb
Sulfur	34-1	-672.72	-561.50	-602.05	-612.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.28	0.37	0.25	0.30	21.39	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	29.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	190.51	190.24	189.11	189.95	0.39	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	151.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.05	7.67	7.77	6.83	22.56	ppb
Antimony	121-1	0.15	0.18	0.16	0.16	8.29	ppb
Arsenic	75-2	0.31	0.24	0.24	0.26	15.07	ppb
Barium	135-1	19.24	18.53	19.01	18.93	1.93	ppb
Barium	137-1	18.90	19.30	19.06	19.08	1.04	ppb
Beryllium	9-1	-0.05	-0.03	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	4.71	4.19	4.43	6.00	ppb
Boron	11-1	4.90	4.56	5.10	4.85	5.55	ppb
Cadmium	106-1	-0.58	0.13	-0.11	-0.19		ppb
Cadmium	108-1	0.01	0.03	0.17	0.07	122.26	ppb
Cadmium	111-1	-0.04	0.00	-0.02	-0.02		ppb
Calcium	43-1	6111.81	6036.40	5968.03	6038.75	1.19	ppb
Calcium	44-1	6039.17	5988.54	5950.13	5992.61	0.75	ppb
Chromium	52-2	-0.15	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.07	0.08	0.07	0.07	8.78	ppb
Copper	63-2	197.98	195.88	196.22	196.69	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.92	26.60	27.05	26.86	0.86	ppb
Iron	57-2	26.21	25.09	26.11	25.80	2.41	ppb
Lead	206-1	1.31	1.25	1.25	1.27	2.41	ppb
Lead	207-1	1.14	1.22	1.14	1.17	3.88	ppb
Lead	208-1	1.24	1.27	1.22	1.24	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	1342.48	1328.92	1355.38	1342.26	0.99	ppb
Manganese	55-2	22.94	22.97	22.88	22.93	0.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	105.11	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	25.75	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00	1521.31	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	40.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	94.31	94.95	95.73	95.00	0.75	ppb
Phosphorus	31-2	641.43	631.82	693.61	655.62	5.07	ppb
Potassium	39-2	608.54	599.38	592.86	600.26	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.16	0.28	0.29	0.58	87.52	ppb
Selenium	78-2	-1.34	-0.73	-0.40	-0.82		ppb
Selenium	82-1	-0.57	0.05	-0.13	-0.22		ppb
Silicon	28-1	684.56	677.79	679.19	680.51	0.53	ppb
Silver	109-1	0.01	0.00	0.01	0.01	49.92	ppb
Silver	107-1	0.01	0.01	0.01	0.01	7.47	ppb
Sodium	23-2	7869.72	7855.72	7872.08	7865.84	0.11	ppb
Strontium	86-1	19.53	19.06	19.12	19.23	1.34	ppb
Strontium	88-1	19.49	19.51	19.43	19.48	0.20	ppb
Sulfur	34-1	-461.17	-528.02	-704.82	-564.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.30	0.32	0.49	0.37	27.86	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.01	0.02	42.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	65.89	65.68	66.42	66.00	0.58	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	55.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	0.73	-0.05	0.21	209.46	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	-0.09	0.07	0.04	285.88	ppb
Boron	11-1	0.04	0.11	0.03	0.06	74.64	ppb
Cadmium	106-1	-0.85	0.70	-0.07	-0.07		ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	-0.07	0.04	-0.01	-0.01		ppb
Calcium	43-1	5.59	3.45	0.78	3.27	73.57	ppb
Calcium	44-1	3.13	3.50	2.81	3.14	10.91	ppb
Chromium	52-2	-0.06	-0.01	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.12	-0.12	-0.14	-0.12		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.25	0.18	0.18	0.20	19.44	ppb
Iron	57-2	-0.18	-0.26	0.61	0.06	862.61	ppb
Lead	206-1	488.89	486.07	501.53	492.17	1.67	ppb
Lead	207-1	484.44	482.91	489.43	485.59	0.70	ppb
Lead	208-1	491.34	491.98	498.59	493.97	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	-0.20	-0.10	-0.16		ppb
Manganese	55-2	0.25	0.26	0.26	0.26	2.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	120.35	ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-3.83	-6.83	-23.57	-11.41		ppb
Potassium	39-2	-7.67	-5.52	-9.79	-7.66		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	0.30	0.31	0.46	58.94	ppb
Selenium	78-2	-0.81	-0.09	-1.13	-0.68		ppb
Selenium	82-1	0.59	-0.50	-0.03	0.02	2482.51	ppb
Silicon	28-1	8.25	8.50	13.94	10.23	31.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00	37.64	ppb
Silver	109-1	0.00	0.00	0.00	0.00	372.86	ppb
Sodium	23-2	-1.77	-4.26	-3.31	-3.11		ppb
Strontium	86-1	-0.03	-0.01	-0.03	-0.03		ppb
Strontium	88-1	0.02	0.01	0.01	0.01	31.67	ppb
Sulfur	34-1	-1312.63	-1143.74	-1121.88	-1192.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.01	0.00		ppb
Titanium	47-1	0.04	0.01	0.01	0.02	116.95	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.16	0.03	0.13	0.11	62.80	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	78.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.30	-0.22	-0.13	-0.01		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.09	-0.32	-0.17		ppb
Boron	11-1	-0.01	0.03	-0.02	0.00	6123.08	ppb
Cadmium	106-1	-0.31	-0.75	0.03	-0.34		ppb
Cadmium	108-1	-0.07	-0.02	-0.02	-0.04		ppb
Cadmium	111-1	-0.03	-0.07	-0.01	-0.03		ppb
Calcium	43-1	0.35	-0.89	-2.74	-1.09		ppb
Calcium	44-1	-1.03	-0.53	0.04	-0.51		ppb
Chromium	52-2	-0.05	-0.01	0.01	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.14	-0.19	-0.20	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	-0.11	0.02	-0.01		ppb
Iron	57-2	-0.09	0.04	-0.02	-0.02		ppb
Lead	206-1	0.09	0.06	0.05	0.06	34.44	ppb
Lead	207-1	0.07	0.06	0.05	0.06	20.51	ppb
Lead	208-1	0.08	0.07	0.06	0.07	17.42	ppb
Lithium	6-1						%
Magnesium	24-2	-0.20	-0.36	-0.39	-0.31		ppb
Manganese	55-2	-0.02	-0.02	-0.01	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.05	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-12.56	-14.81	-6.85	-11.41		ppb
Potassium	39-2	-12.79	-15.12	-10.58	-12.83		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.40	-0.67	-0.44	-0.24		ppb
Selenium	82-1	0.05	-0.63	-0.41	-0.33		ppb
Silicon	28-1	8.40	8.57	7.89	8.29	4.28	ppb
Silver	109-1	0.00	0.00	0.00	0.00	106.04	ppb
Silver	107-1	0.00	0.01	0.00	0.00	176.57	ppb
Sodium	23-2	-5.59	-3.31	-5.70	-4.87		ppb
Strontium	86-1	-0.01	-0.06	0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	262.63	ppb
Sulfur	34-1	-1335.56	-1364.56	-1268.77	-1322.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.02	-0.05	-0.02	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.02	-0.05	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	95.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	80.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.25	20.84	26.32	24.47	12.84	ppb
Antimony	121-1	0.51	0.52	0.53	0.52	2.10	ppb
Arsenic	75-2	0.22	0.30	0.26	0.26	17.28	ppb
Barium	135-1	15.28	14.97	15.29	15.18	1.22	ppb
Barium	137-1	15.10	15.64	15.29	15.34	1.78	ppb
Beryllium	9-1	-0.05	-0.02	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	5.02	5.56	5.18	6.27	ppb
Boron	11-1	4.81	5.27	5.02	5.04	4.60	ppb
Cadmium	106-1	-0.33	1.03	-1.40	-0.23		ppb
Cadmium	108-1	0.69	0.56	0.60	0.61	10.91	ppb
Cadmium	111-1	0.11	0.22	0.05	0.13	68.96	ppb
Calcium	43-1	5956.30	5940.85	5925.38	5940.84	0.26	ppb
Calcium	44-1	5941.03	5970.73	5838.10	5916.62	1.18	ppb
Chromium	52-2	-0.12	-0.18	-0.12	-0.14		ppb
Cobalt	59-2	0.36	0.36	0.37	0.36	0.96	ppb
Copper	63-2	308.14	308.79	308.31	308.41	0.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.68	21.73	21.99	21.80	0.75	ppb
Iron	57-2	23.77	22.26	24.38	23.47	4.66	ppb
Lead	206-1	3.98	3.94	3.89	3.94	1.15	ppb
Lead	207-1	3.86	3.65	3.82	3.78	2.84	ppb
Lead	208-1	3.91	3.87	3.90	3.89	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1355.94	1358.07	1334.36	1349.46	0.97	ppb
Manganese	55-2	16.63	16.73	16.88	16.75	0.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.31	0.28	0.30	0.30	5.60	ppb
Molybdenum	95-1	0.91	0.95	0.82	0.89	7.78	ppb
Molybdenum	96-1	0.80	0.75	0.74	0.76	3.99	ppb
Molybdenum	97-1	0.90	0.91	0.83	0.88	4.76	ppb
Molybdenum	98-1	0.95	0.93	0.86	0.91	4.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	272.32	272.24	269.39	271.32	0.61	ppb
Phosphorus	31-2	480.91	525.54	484.72	497.06	4.98	ppb
Potassium	39-2	579.18	577.58	570.46	575.74	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	0.67	-0.34	-0.58	-0.08		ppb
Selenium	82-1	0.00	-0.08	-0.30	-0.13		ppb
Silicon	28-1	763.94	776.14	764.17	768.08	0.91	ppb
Silver	109-1	0.02	0.04	0.03	0.03	29.75	ppb
Silver	107-1	0.03	0.03	0.04	0.03	19.01	ppb
Sodium	23-2	7934.85	8088.28	7948.13	7990.42	1.06	ppb
Strontium	86-1	17.69	17.68	17.93	17.77	0.78	ppb
Strontium	88-1	18.15	17.98	18.27	18.13	0.82	ppb
Sulfur	34-1	-276.74	7.74	-320.78	-196.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	-0.01	0.00	302.11	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.39	0.21	0.29	0.30	29.23	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	20.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1289.62	1300.41	1299.35	1296.46	0.46	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	31.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.01	70.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.81	6.04	8.29	7.05	16.23	ppb
Antimony	121-1	0.28	0.28	0.29	0.29	2.57	ppb
Arsenic	75-2	0.28	0.28	0.26	0.27	4.84	ppb
Barium	135-1	15.79	15.40	15.64	15.61	1.26	ppb
Barium	137-1	15.55	15.51	15.27	15.44	1.00	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	4.84	4.88	4.93	2.75	ppb
Boron	11-1	5.30	4.80	5.11	5.07	4.95	ppb
Cadmium	106-1	-1.17	-1.01	0.10	-0.69		ppb
Cadmium	108-1	0.37	0.24	0.11	0.24	53.74	ppb
Cadmium	111-1	-0.03	-0.01	0.08	0.02	363.00	ppb
Calcium	43-1	5988.61	6104.83	5940.90	6011.45	1.40	ppb
Calcium	44-1	5998.78	6039.32	6008.06	6015.39	0.35	ppb
Chromium	52-2	-0.15	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.05	0.04	0.04	0.05	9.65	ppb
Copper	63-2	301.85	304.20	300.24	302.10	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.51	28.89	29.30	28.90	1.37	ppb
Iron	57-2	29.40	28.66	29.48	29.18	1.55	ppb
Lead	206-1	2.10	2.18	2.21	2.16	2.77	ppb
Lead	207-1	1.98	1.93	2.09	2.00	4.15	ppb
Lead	208-1	2.08	2.09	2.14	2.10	1.48	ppb
Lithium	6-1						%
Magnesium	24-2	1353.30	1355.04	1353.95	1354.10	0.07	ppb
Manganese	55-2	21.12	21.15	21.17	21.15	0.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	1.13	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	506.62	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	26.42	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	246.56	ppb
Molybdenum	98-1	0.01	0.03	0.01	0.02	53.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.25	34.38	33.80	34.14	0.89	ppb
Phosphorus	31-2	509.25	528.50	570.94	536.23	5.89	ppb
Potassium	39-2	587.72	578.00	588.98	584.90	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.28	0.14	188.36	ppb
Selenium	78-2	-0.73	-0.57	-0.46	-0.59		ppb
Selenium	82-1	-0.04	0.00	0.16	0.04	275.28	ppb
Silicon	28-1	914.05	919.55	922.31	918.64	0.46	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.53	ppb
Silver	107-1	0.02	0.02	0.01	0.02	23.14	ppb
Sodium	23-2	8084.94	7973.22	7955.26	8004.47	0.88	ppb
Strontium	86-1	18.52	18.95	18.50	18.66	1.35	ppb
Strontium	88-1	18.62	18.76	18.45	18.61	0.82	ppb
Sulfur	34-1	-387.01	-447.84	-411.41	-415.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.09	0.11	0.09	19.65	ppb
Titanium	47-1	0.33	0.52	0.41	0.42	22.33	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	25.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	660.81	661.02	651.93	657.92	0.79	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	34.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	40.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.47	4.75	4.02	5.08	24.83	ppb
Antimony	121-1	0.24	0.22	0.24	0.23	5.62	ppb
Arsenic	75-2	0.36	0.32	0.32	0.33	7.36	ppb
Barium	135-1	14.93	14.98	14.94	14.95	0.18	ppb
Barium	137-1	14.59	15.43	14.70	14.91	3.07	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	3.99	6.08	4.91	21.82	ppb
Boron	11-1	4.61	4.93	4.72	4.75	3.40	ppb
Cadmium	106-1	-0.57	-0.25	-0.66	-0.49		ppb
Cadmium	108-1	0.06	0.03	0.06	0.05	29.76	ppb
Cadmium	111-1	-0.04	-0.01	-0.06	-0.03		ppb
Calcium	43-1	6106.82	5994.70	5942.44	6014.66	1.40	ppb
Calcium	44-1	6030.65	5957.35	5930.06	5972.69	0.87	ppb
Chromium	52-2	-0.16	-0.14	-0.12	-0.14		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	405.28	409.08	411.30	408.55	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.02	13.72	13.32	13.36	2.59	ppb
Iron	57-2	13.37	13.43	14.35	13.72	4.01	ppb
Lead	206-1	0.22	0.20	0.22	0.21	4.58	ppb
Lead	207-1	0.24	0.18	0.19	0.20	15.92	ppb
Lead	208-1	0.23	0.22	0.21	0.22	4.66	ppb
Lithium	6-1						%
Magnesium	24-2	1353.48	1351.14	1359.15	1354.59	0.30	ppb
Manganese	55-2	8.52	8.78	8.58	8.63	1.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	18.11	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.03	0.01	0.00	0.02	89.82	ppb
Molybdenum	97-1	0.03	0.00	0.00	0.01	156.07	ppb
Molybdenum	98-1	0.03	0.02	0.02	0.02	20.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.30	4.10	4.53	4.31	4.91	ppb
Phosphorus	31-2	498.67	584.08	584.17	555.64	8.88	ppb
Potassium	39-2	588.14	587.97	606.18	594.10	1.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.28	-0.01		ppb
Selenium	78-2	-0.23	-0.33	1.05	0.16	469.31	ppb
Selenium	82-1	-0.19	0.22	0.45	0.16	205.47	ppb
Silicon	28-1	959.15	924.15	939.54	940.95	1.86	ppb
Silver	109-1	0.02	0.01	0.01	0.01	25.84	ppb
Silver	107-1	0.01	0.01	0.01	0.01	34.09	ppb
Sodium	23-2	8437.21	8447.68	8460.48	8448.46	0.14	ppb
Strontium	86-1	17.99	18.67	18.00	18.22	2.14	ppb
Strontium	88-1	18.46	18.77	18.46	18.56	0.97	ppb
Sulfur	34-1	-288.73	-674.60	-472.66	-478.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.00	0.01	0.01	73.47	ppb
Titanium	47-1	0.28	0.31	0.24	0.28	13.60	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	45.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	139.11	141.58	142.42	141.04	1.22	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	38.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	164.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.09	6.73	9.59	8.14	17.58	ppb
Antimony	121-1	0.27	0.25	0.25	0.26	3.48	ppb
Arsenic	75-2	0.37	0.37	0.36	0.36	1.14	ppb
Barium	135-1	15.19	14.63	14.75	14.86	1.99	ppb
Barium	137-1	15.40	15.03	15.06	15.16	1.36	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.65	4.66	4.87	4.40	14.85	ppb
Boron	11-1	4.63	4.40	5.01	4.68	6.60	ppb
Cadmium	106-1	-1.50	-0.45	-0.41	-0.79		ppb
Cadmium	108-1	-0.02	0.09	0.03	0.03	160.89	ppb
Cadmium	111-1	-0.12	-0.03	-0.03	-0.06		ppb
Calcium	43-1	6002.22	5931.99	5985.94	5973.39	0.62	ppb
Calcium	44-1	5963.37	5883.96	5947.75	5931.69	0.71	ppb
Chromium	52-2	-0.14	-0.15	-0.17	-0.15		ppb
Cobalt	59-2	0.00	0.01	0.00	0.01	100.94	ppb
Copper	63-2	439.07	434.83	436.90	436.93	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.09	14.07	13.92	14.03	0.69	ppb
Iron	57-2	13.71	14.34	14.99	14.35	4.49	ppb
Lead	206-1	0.14	0.14	0.14	0.14	3.04	ppb
Lead	207-1	0.13	0.15	0.14	0.14	6.45	ppb
Lead	208-1	0.14	0.16	0.13	0.15	8.72	ppb
Lithium	6-1						%
Magnesium	24-2	1353.38	1353.98	1338.03	1348.46	0.67	ppb
Manganese	55-2	9.30	9.56	9.29	9.39	1.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	32.02	ppb
Molybdenum	95-1	0.01	-0.01	0.01	0.00	735.93	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	11.07	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	51.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.54	6.48	6.35	6.46	1.51	ppb
Phosphorus	31-2	565.33	557.86	509.97	544.39	5.52	ppb
Potassium	39-2	604.34	596.30	593.93	598.19	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.16	1.18	0.59	116.39	ppb
Selenium	78-2	-0.38	0.11	-0.69	-0.32		ppb
Selenium	82-1	0.16	0.04	0.29	0.16	77.30	ppb
Silicon	28-1	915.72	926.26	934.57	925.52	1.02	ppb
Silver	109-1	0.02	0.01	0.02	0.02	23.70	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.84	ppb
Sodium	23-2	8560.48	8417.49	8389.97	8455.98	1.08	ppb
Strontium	86-1	17.81	18.11	18.58	18.17	2.12	ppb
Strontium	88-1	18.45	18.76	18.80	18.67	1.03	ppb
Sulfur	34-1	-608.87	-482.21	-328.26	-473.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.26	-0.02	-0.02	0.07	224.35	ppb
Titanium	47-1	0.31	0.36	0.38	0.35	9.65	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	15.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	62.85	61.80	61.76	62.14	1.00	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	11.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	97.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	169.58	169.77	172.40	170.59	0.93	ppb
Antimony	121-1	0.09	0.10	0.11	0.10	11.28	ppb
Arsenic	75-2	0.34	0.26	0.35	0.32	16.48	ppb
Barium	135-1	16.50	16.08	16.22	16.27	1.33	ppb
Barium	137-1	16.49	15.98	15.90	16.12	1.96	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.52	4.30	4.78	4.53	5.26	ppb
Boron	11-1	5.26	4.87	4.95	5.03	4.07	ppb
Cadmium	106-1	-0.92	-2.13	-0.32	-1.12		ppb
Cadmium	108-1	0.11	0.08	0.03	0.08	53.92	ppb
Cadmium	111-1	-0.06	-0.16	-0.02	-0.08		ppb
Calcium	43-1	5898.94	5892.36	5799.78	5863.69	0.95	ppb
Calcium	44-1	5883.33	5817.50	5878.85	5859.89	0.63	ppb
Chromium	52-2	-0.11	-0.13	-0.14	-0.13		ppb
Cobalt	59-2	0.12	0.13	0.11	0.12	7.53	ppb
Copper	63-2	372.12	376.29	374.91	374.44	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.52	66.20	64.76	64.82	2.07	ppb
Iron	57-2	63.30	71.56	66.52	67.13	6.20	ppb
Lead	206-1	2.43	2.38	2.47	2.43	1.98	ppb
Lead	207-1	2.34	2.21	2.14	2.23	4.59	ppb
Lead	208-1	2.35	2.32	2.34	2.34	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	1341.82	1332.67	1351.17	1341.89	0.69	ppb
Manganese	55-2	44.21	45.49	45.40	45.03	1.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	44.41	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	51.22	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	95.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.61	68.97	68.58	68.72	0.31	ppb
Phosphorus	31-2	729.33	589.69	713.70	677.57	11.29	ppb
Potassium	39-2	594.78	597.27	611.41	601.15	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.16	0.28	-0.16	0.43	156.94	ppb
Selenium	78-2	-0.03	0.50	1.14	0.54	108.59	ppb
Selenium	82-1	-0.20	-0.33	0.37	-0.06		ppb
Silicon	28-1	723.40	717.98	722.18	721.19	0.39	ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.24	ppb
Silver	107-1	0.01	0.00	0.01	0.01	52.02	ppb
Sodium	23-2	7843.30	7831.38	7858.69	7844.46	0.17	ppb
Strontium	86-1	18.36	17.96	18.24	18.18	1.11	ppb
Strontium	88-1	18.43	18.36	18.04	18.28	1.13	ppb
Sulfur	34-1	-764.78	-529.48	-302.72	-532.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.21	0.20	0.15	0.19	18.35	ppb
Titanium	47-1	0.72	0.48	0.48	0.56	24.34	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	8.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	166.21	168.56	167.86	167.55	0.72	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	19.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.04	0.03	51.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.74	26.93	24.25	24.97	6.86	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	5.60	ppb
Arsenic	75-2	0.22	0.23	0.24	0.23	4.39	ppb
Barium	135-1	16.49	16.33	15.78	16.20	2.31	ppb
Barium	137-1	16.38	16.33	16.70	16.47	1.22	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.79	4.73	4.78	4.43	12.62	ppb
Boron	11-1	4.44	4.87	4.84	4.71	5.14	ppb
Cadmium	106-1	-0.13	0.35	-0.50	-0.09		ppb
Cadmium	108-1	0.11	0.09	0.24	0.15	58.43	ppb
Cadmium	111-1	-0.02	0.03	-0.06	-0.02		ppb
Calcium	43-1	5995.66	6019.48	6062.61	6025.91	0.56	ppb
Calcium	44-1	6019.24	5964.37	5973.99	5985.87	0.49	ppb
Chromium	52-2	-0.15	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	0.99	ppb
Copper	63-2	170.10	168.63	172.52	170.42	1.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.27	24.17	24.83	24.42	1.46	ppb
Iron	57-2	26.13	25.25	31.98	27.79	13.17	ppb
Lead	206-1	0.55	0.60	0.56	0.57	4.51	ppb
Lead	207-1	0.53	0.51	0.51	0.52	2.11	ppb
Lead	208-1	0.54	0.56	0.55	0.55	2.01	ppb
Lithium	6-1						%
Magnesium	24-2	1345.21	1347.91	1353.50	1348.87	0.31	ppb
Manganese	55-2	16.17	16.48	16.36	16.34	0.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	18.88	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	85.15	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	29.22	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	273.80	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	29.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.61	9.32	9.85	9.59	2.78	ppb
Phosphorus	31-2	571.00	634.62	634.35	613.32	5.98	ppb
Potassium	39-2	592.35	593.54	589.00	591.63	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	1.17	0.43	156.37	ppb
Selenium	78-2	-1.43	0.97	0.23	-0.08		ppb
Selenium	82-1	0.08	-0.31	0.34	0.04	855.89	ppb
Silicon	28-1	684.16	688.82	676.35	683.11	0.92	ppb
Silver	109-1	0.01	0.01	0.00	0.01	50.06	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.64	ppb
Sodium	23-2	7783.51	7728.16	7813.67	7775.11	0.56	ppb
Strontium	86-1	18.98	18.57	18.45	18.67	1.49	ppb
Strontium	88-1	18.64	18.77	18.78	18.73	0.41	ppb
Sulfur	34-1	-588.09	-357.08	-423.11	-456.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.55	0.56	0.51	0.54	5.22	ppb
Titanium	47-1	0.31	0.26	0.45	0.34	29.33	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	1.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	515.93	512.98	523.62	517.51	1.06	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	94.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31.77	30.65	32.09	31.50	2.39	ppb
Antimony	121-1	0.04	0.05	0.06	0.05	19.11	ppb
Arsenic	75-2	0.21	0.29	0.33	0.28	22.55	ppb
Barium	135-1	16.08	15.82	15.51	15.80	1.81	ppb
Barium	137-1	15.66	15.97	16.03	15.88	1.25	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	4.46	4.65	4.71	6.10	ppb
Boron	11-1	4.91	5.37	5.37	5.21	5.11	ppb
Cadmium	106-1	-1.84	-0.97	0.50	-0.77		ppb
Cadmium	108-1	0.37	0.11	0.19	0.22	58.40	ppb
Cadmium	111-1	-0.15	-0.08	0.03	-0.07		ppb
Calcium	43-1	6072.12	5961.65	6149.86	6061.21	1.56	ppb
Calcium	44-1	6013.24	5939.83	6065.67	6006.25	1.05	ppb
Chromium	52-2	-0.14	-0.15	-0.10	-0.13		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	3.31	ppb
Copper	63-2	253.32	255.43	257.73	255.49	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.95	24.05	25.92	24.64	4.49	ppb
Iron	57-2	24.90	27.38	24.23	25.51	6.50	ppb
Lead	206-1	1.53	1.51	1.53	1.52	0.63	ppb
Lead	207-1	1.35	1.46	1.38	1.39	4.01	ppb
Lead	208-1	1.46	1.49	1.46	1.47	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	1335.11	1343.95	1348.10	1342.39	0.49	ppb
Manganese	55-2	12.73	12.45	12.52	12.57	1.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.02	0.01	0.03	85.07	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	91.83	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.01	47.60	ppb
Molybdenum	97-1	-0.01	0.02	0.00	0.00	3194.44	ppb
Molybdenum	98-1	0.03	0.02	0.01	0.02	46.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.09	32.52	32.26	32.29	0.66	ppb
Phosphorus	31-2	624.65	591.90	587.95	601.50	3.35	ppb
Potassium	39-2	592.87	585.13	601.12	593.04	1.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.16	-0.16	0.14	369.27	ppb
Selenium	78-2	-0.60	0.05	-0.10	-0.21		ppb
Selenium	82-1	-0.26	0.40	-0.48	-0.12		ppb
Silicon	28-1	799.04	813.88	818.13	810.35	1.24	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.84	ppb
Silver	107-1	0.01	0.01	0.01	0.01	40.24	ppb
Sodium	23-2	8180.24	8241.71	8338.23	8253.39	0.96	ppb
Strontium	86-1	18.16	18.03	18.17	18.12	0.44	ppb
Strontium	88-1	18.36	18.61	18.42	18.46	0.72	ppb
Sulfur	34-1	-558.36	-578.87	-455.89	-531.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.13	0.13	0.15	0.14	8.10	ppb
Titanium	47-1	0.39	0.43	0.35	0.39	9.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	6.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	657.05	658.93	668.84	661.61	0.96	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	11.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.04	0.02	136.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31.18	27.97	31.62	30.26	6.58	ppb
Antimony	121-1	0.09	0.09	0.11	0.10	9.77	ppb
Arsenic	75-2	0.30	0.32	0.20	0.27	23.30	ppb
Barium	135-1	14.90	14.72	15.05	14.89	1.09	ppb
Barium	137-1	15.44	14.94	14.93	15.11	1.94	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.50	4.69	4.33	4.84	12.41	ppb
Boron	11-1	4.85	5.02	5.00	4.96	1.87	ppb
Cadmium	106-1	-1.00	-0.47	-1.36	-0.94		ppb
Cadmium	108-1	0.14	0.01	0.19	0.11	84.73	ppb
Cadmium	111-1	-0.08	-0.04	-0.11	-0.08		ppb
Calcium	43-1	6021.61	5968.11	6037.93	6009.22	0.61	ppb
Calcium	44-1	6007.05	5982.93	6006.14	5998.71	0.23	ppb
Chromium	52-2	-0.20	-0.17	-0.15	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.01	0.01	31.11	ppb
Copper	63-2	266.49	267.16	272.89	268.85	1.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.16	24.33	30.59	26.69	12.73	ppb
Iron	57-2	23.15	30.19	26.74	26.69	13.18	ppb
Lead	206-1	1.05	1.10	1.11	1.09	3.14	ppb
Lead	207-1	0.99	1.05	1.02	1.02	3.17	ppb
Lead	208-1	1.04	1.07	1.08	1.06	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1345.40	1356.50	1357.28	1353.06	0.49	ppb
Manganese	55-2	15.11	15.14	15.19	15.15	0.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	78.90	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.00	196.03	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	55.89	ppb
Molybdenum	97-1	0.00	0.01	0.02	0.01	113.98	ppb
Molybdenum	98-1	0.00	0.02	0.00	0.01	101.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.17	4.51	4.41	4.36	4.03	ppb
Phosphorus	31-2	667.78	645.18	593.95	635.64	5.95	ppb
Potassium	39-2	593.09	595.26	597.14	595.17	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.38	-1.32	-0.09	-0.60		ppb
Selenium	82-1	-0.10	-0.36	0.39	-0.03		ppb
Silicon	28-1	788.48	783.66	779.99	784.04	0.54	ppb
Silver	109-1	0.01	0.01	0.01	0.01	34.73	ppb
Silver	107-1	0.00	0.01	0.01	0.01	33.62	ppb
Sodium	23-2	8205.93	8184.65	8255.88	8215.49	0.45	ppb
Strontium	86-1	18.45	17.92	18.28	18.21	1.50	ppb
Strontium	88-1	18.98	18.41	18.23	18.54	2.12	ppb
Sulfur	34-1	-392.95	-562.01	-686.19	-547.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.22	0.31	0.28	0.27	16.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	18.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	357.19	356.26	360.61	358.02	0.64	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	36.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.20	22.81	18.65	20.55	10.22	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	10.01	ppb
Arsenic	75-2	0.20	0.30	0.26	0.25	19.38	ppb
Barium	135-1	15.62	15.95	15.04	15.54	2.97	ppb
Barium	137-1	16.04	15.80	15.41	15.75	2.03	ppb
Beryllium	9-1	-0.02	-0.05	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.88	4.71	3.70	4.10	13.26	ppb
Boron	11-1	4.63	5.21	5.22	5.02	6.74	ppb
Cadmium	106-1	-0.78	-0.24	-0.85	-0.62		ppb
Cadmium	108-1	0.06	0.11	0.14	0.10	38.52	ppb
Cadmium	111-1	-0.05	-0.02	-0.06	-0.04		ppb
Calcium	43-1	5987.06	5999.70	5930.61	5972.46	0.62	ppb
Calcium	44-1	5947.93	5933.29	5900.33	5927.18	0.41	ppb
Chromium	52-2	-0.16	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	67.34	ppb
Copper	63-2	211.41	207.82	209.23	209.49	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.99	21.12	20.53	20.88	1.50	ppb
Iron	57-2	23.47	18.97	23.15	21.87	11.47	ppb
Lead	206-1	1.04	1.02	1.03	1.03	0.83	ppb
Lead	207-1	1.00	0.92	0.95	0.96	4.08	ppb
Lead	208-1	1.05	0.97	1.02	1.01	3.85	ppb
Lithium	6-1						%
Magnesium	24-2	1360.49	1346.23	1331.58	1346.10	1.07	ppb
Manganese	55-2	15.65	15.20	15.23	15.36	1.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	82.71	ppb
Molybdenum	95-1	0.02	-0.01	0.00	0.00	832.14	ppb
Molybdenum	96-1	0.02	-0.01	0.01	0.01	142.96	ppb
Molybdenum	97-1	0.02	0.00	0.03	0.02	106.91	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	72.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.01	10.01	9.79	9.94	1.28	ppb
Phosphorus	31-2	641.00	657.99	655.95	651.65	1.42	ppb
Potassium	39-2	602.50	589.22	583.52	591.74	1.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.16	-0.16	0.14	369.55	ppb
Selenium	78-2	0.14	-1.24	-0.49	-0.53		ppb
Selenium	82-1	-0.37	0.25	-0.23	-0.11		ppb
Silicon	28-1	669.08	670.97	665.02	668.35	0.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	43.96	ppb
Silver	107-1	0.01	0.01	0.00	0.01	88.13	ppb
Sodium	23-2	7706.46	7656.72	7623.77	7662.32	0.54	ppb
Strontium	86-1	18.17	18.15	18.33	18.22	0.55	ppb
Strontium	88-1	18.38	18.05	18.44	18.29	1.13	ppb
Sulfur	34-1	-550.10	-472.78	-418.61	-480.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.31	0.26	0.23	0.27	16.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	36.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	248.39	247.92	244.70	247.00	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.07	0.00	0.02	200.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	58.75	58.53	60.56	59.28	1.87	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	16.65	ppb
Arsenic	75-2	0.21	0.26	0.26	0.24	13.09	ppb
Barium	135-1	14.18	14.65	14.78	14.54	2.20	ppb
Barium	137-1	14.94	14.72	15.01	14.89	1.04	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	5.18	3.03	4.29	26.04	ppb
Boron	11-1	4.83	5.17	5.37	5.12	5.36	ppb
Cadmium	106-1	-0.72	-0.61	-0.04	-0.46		ppb
Cadmium	108-1	0.42	0.19	0.41	0.34	37.61	ppb
Cadmium	111-1	-0.01	0.00	0.05	0.01	247.36	ppb
Calcium	43-1	6030.47	5974.42	5948.72	5984.54	0.70	ppb
Calcium	44-1	6038.45	5917.29	5946.86	5967.54	1.06	ppb
Chromium	52-2	-0.12	-0.13	-0.17	-0.14		ppb
Cobalt	59-2	0.03	0.03	0.05	0.04	23.99	ppb
Copper	63-2	166.44	168.19	168.29	167.64	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.79	25.89	27.51	26.40	3.66	ppb
Iron	57-2	24.97	26.08	28.57	26.54	6.95	ppb
Lead	206-1	0.83	0.87	0.85	0.85	2.91	ppb
Lead	207-1	0.76	0.79	0.72	0.76	4.45	ppb
Lead	208-1	0.81	0.83	0.83	0.83	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	1338.19	1346.28	1350.58	1345.02	0.47	ppb
Manganese	55-2	17.85	17.98	17.87	17.90	0.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	41.03	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	195.22	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	24.59	ppb
Molybdenum	97-1	-0.01	-0.02	0.02	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	52.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	101.09	101.85	101.84	101.59	0.43	ppb
Phosphorus	31-2	607.90	624.37	600.16	610.81	2.02	ppb
Potassium	39-2	598.70	583.95	594.98	592.54	1.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.72	0.28	156.15	ppb
Selenium	78-2	-0.38	0.44	-0.33	-0.09		ppb
Selenium	82-1	0.54	0.07	-0.20	0.13	278.09	ppb
Silicon	28-1	692.96	705.03	680.56	692.85	1.77	ppb
Silver	109-1	0.00	0.00	0.01	0.00	11.61	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.47	ppb
Sodium	23-2	7841.33	7726.44	7746.94	7771.57	0.79	ppb
Strontium	86-1	18.05	18.49	18.50	18.35	1.41	ppb
Strontium	88-1	18.28	18.21	18.55	18.34	0.97	ppb
Sulfur	34-1	-562.63	-339.92	-590.24	-497.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.12	0.10	0.14	0.12	15.88	ppb
Titanium	47-1	0.41	0.45	0.37	0.41	10.28	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	5.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	724.43	726.39	730.20	727.01	0.40	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	28.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	-0.13	0.47	0.10	320.51	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	0.03	-0.03	0.00		ppb
Barium	135-1	0.00	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	-0.24	0.07	-0.08		ppb
Boron	11-1	0.13	0.14	0.08	0.12	25.73	ppb
Cadmium	106-1	-0.88	0.03	0.20	-0.21		ppb
Cadmium	108-1	-0.04	-0.02	0.04	-0.01		ppb
Cadmium	111-1	-0.07	-0.01	0.00	-0.03		ppb
Calcium	43-1	0.65	1.03	-0.29	0.46	147.97	ppb
Calcium	44-1	-0.94	0.82	0.20	0.03	3112.11	ppb
Chromium	52-2	-0.03	-0.02	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.12	-0.13	-0.11	-0.12		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.28	0.11	0.07	0.16	70.91	ppb
Iron	57-2	0.72	0.88	0.14	0.58	67.69	ppb
Lead	206-1	493.31	495.75	495.15	494.74	0.26	ppb
Lead	207-1	485.64	490.47	491.57	489.22	0.64	ppb
Lead	208-1	496.61	496.59	498.11	497.10	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	-0.23	-0.42	-0.06	-0.24		ppb
Manganese	55-2	0.01	0.03	0.01	0.02	72.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	142.89	ppb
Molybdenum	95-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	-0.02	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.03	-0.03		ppb
Phosphorus	31-2	-17.06	-29.22	2.02	-14.76		ppb
Potassium	39-2	-10.78	-7.01	-11.51	-9.77		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.30	0.15	177.46	ppb
Selenium	78-2	0.37	0.77	1.04	0.73	45.95	ppb
Selenium	82-1	-0.97	-0.29	0.21	-0.35		ppb
Silicon	28-1	8.24	10.84	8.63	9.24	15.21	ppb
Silver	109-1	0.00	0.00	0.00	0.00	14.91	ppb
Silver	107-1	0.00	0.00	0.00	0.00	194.12	ppb
Sodium	23-2	-4.03	-3.63	-3.54	-3.73		ppb
Strontium	86-1	0.00	-0.04	-0.03	-0.02		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	54.51	ppb
Sulfur	34-1	-1400.54	-1210.65	-1323.53	-1311.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	-0.02	-0.02	-0.01		ppb
Titanium	47-1	-0.02	0.03	0.00	0.00	688.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.18	0.14	0.17	16.49	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	159.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.13	0.21	-0.01		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	0.23	-0.08	-0.01		ppb
Boron	11-1	-0.03	-0.01	0.01	-0.01		ppb
Cadmium	106-1	-1.01	-0.76	-0.89	-0.89		ppb
Cadmium	108-1	-0.07	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	-0.08	-0.06	-0.08	-0.07		ppb
Calcium	43-1	-0.50	3.82	1.96	1.76	123.18	ppb
Calcium	44-1	1.58	0.12	-0.02	0.56	158.41	ppb
Chromium	52-2	0.04	0.00	-0.03	0.00	1027.43	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	-0.15	-0.16	-0.17	-0.16		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.02	0.01	-0.05	0.00		ppb
Iron	57-2	0.24	-0.09	0.13	0.09	181.85	ppb
Lead	206-1	0.00	0.00	-0.01	0.00		ppb
Lead	207-1	0.04	0.02	-0.01	0.02	163.90	ppb
Lead	208-1	0.02	0.01	-0.01	0.01	208.95	ppb
Lithium	6-1						%
Magnesium	24-2	-0.31	-0.38	-0.32	-0.34		ppb
Manganese	55-2	0.00	-0.02	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	7.32	-3.43	-17.62	-4.58		ppb
Potassium	39-2	-10.41	-6.63	-8.68	-8.57		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.54	0.61	0.83	0.30	242.89	ppb
Selenium	82-1	0.55	0.61	-0.54	0.20	317.48	ppb
Silicon	28-1	10.17	8.95	9.20	9.44	6.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	291.90	ppb
Sodium	23-2	-4.50	-5.46	-4.56	-4.84		ppb
Strontium	86-1	-0.01	-0.01	-0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	124.24	ppb
Sulfur	34-1	-1115.73	-1211.05	-1260.94	-1195.91		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	0.03	0.03	0.01	251.90	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	0.06	0.04	0.02	259.91	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	168.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.07	16.87	14.94	14.96	12.71	ppb
Antimony	121-1	0.07	0.05	0.06	0.06	13.57	ppb
Arsenic	75-2	0.24	0.20	0.29	0.25	18.19	ppb
Barium	135-1	15.83	15.65	15.53	15.67	0.95	ppb
Barium	137-1	15.44	15.58	15.61	15.54	0.59	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.45	5.38	5.88	5.24	13.85	ppb
Boron	11-1	4.84	4.77	4.82	4.81	0.77	ppb
Cadmium	106-1	-0.11	-0.49	-0.62	-0.40		ppb
Cadmium	108-1	0.01	0.03	-0.07	-0.01		ppb
Cadmium	111-1	-0.01	-0.05	-0.05	-0.04		ppb
Calcium	43-1	5930.24	5878.78	5928.34	5912.46	0.49	ppb
Calcium	44-1	5874.85	5897.50	5930.56	5900.97	0.47	ppb
Chromium	52-2	-0.10	-0.16	-0.15	-0.14		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	104.51	ppb
Copper	63-2	224.04	224.96	225.22	224.74	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.01	33.64	33.13	33.60	1.32	ppb
Iron	57-2	34.69	34.18	35.45	34.77	1.84	ppb
Lead	206-1	0.77	0.73	0.79	0.77	3.68	ppb
Lead	207-1	0.73	0.70	0.69	0.71	3.41	ppb
Lead	208-1	0.77	0.75	0.75	0.76	1.71	ppb
Lithium	6-1						%
Magnesium	24-2	1337.96	1330.56	1309.10	1325.87	1.13	ppb
Manganese	55-2	29.30	29.30	29.29	29.30	0.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	106.71	ppb
Molybdenum	95-1	0.01	-0.01	0.02	0.01	197.70	ppb
Molybdenum	96-1	0.03	0.01	0.00	0.01	93.79	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00	3831.12	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	84.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.73	0.54	0.65	14.52	ppb
Phosphorus	31-2	580.86	638.91	582.83	600.86	5.49	ppb
Potassium	39-2	602.46	590.44	583.61	592.17	1.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.73	-0.16	0.28	155.44	ppb
Selenium	78-2	-0.18	-0.44	-0.11	-0.24		ppb
Selenium	82-1	-0.02	0.40	-0.47	-0.03		ppb
Silicon	28-1	676.31	694.85	669.39	680.19	1.94	ppb
Silver	109-1	0.01	0.01	0.01	0.01	8.83	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.02	ppb
Sodium	23-2	7795.55	7704.61	7650.81	7716.99	0.95	ppb
Strontium	86-1	17.87	18.33	17.99	18.06	1.30	ppb
Strontium	88-1	18.30	18.60	18.44	18.45	0.81	ppb
Sulfur	34-1	-717.97	-745.26	-714.15	-725.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.37	0.35	0.30	0.34	10.46	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	12.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.19	22.89	22.75	22.61	1.63	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	23.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.01	213.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.50	15.65	16.69	15.28	10.67	ppb
Antimony	121-1	5.28	5.31	5.36	5.32	0.76	ppb
Arsenic	75-2	0.15	0.24	0.13	0.18	31.28	ppb
Barium	135-1	13.22	12.65	13.91	13.26	4.74	ppb
Barium	137-1	13.36	13.13	13.71	13.40	2.16	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	5.08	5.51	5.05	9.42	ppb
Boron	11-1	5.03	4.77	5.37	5.05	5.97	ppb
Cadmium	106-1	0.81	1.35	1.77	1.31	36.81	ppb
Cadmium	108-1	1.54	1.25	1.45	1.41	10.57	ppb
Cadmium	111-1	0.67	0.72	0.77	0.72	7.00	ppb
Calcium	43-1	5722.53	5549.98	5533.29	5601.93	1.87	ppb
Calcium	44-1	5628.06	5634.53	5572.92	5611.84	0.60	ppb
Chromium	52-2	-0.21	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	0.37	0.39	0.38	0.38	2.66	ppb
Copper	63-2	176.67	175.67	172.52	174.95	1.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.02	23.32	22.58	22.97	1.61	ppb
Iron	57-2	20.58	33.56	24.36	26.17	25.51	ppb
Lead	206-1	17.17	17.03	16.97	17.06	0.60	ppb
Lead	207-1	15.56	15.67	15.45	15.56	0.71	ppb
Lead	208-1	16.44	16.30	16.21	16.32	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	1282.39	1284.61	1249.81	1272.27	1.53	ppb
Manganese	55-2	15.71	15.71	15.14	15.52	2.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.01	0.01	0.03	96.36	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	2097.93	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	20.76	ppb
Molybdenum	97-1	0.00	-0.03	0.00	-0.01		ppb
Molybdenum	98-1	0.01	0.03	0.01	0.02	65.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	170.36	171.97	167.40	169.91	1.36	ppb
Phosphorus	31-2	49.11	59.36	57.86	55.44	9.99	ppb
Potassium	39-2	568.42	563.08	555.52	562.34	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.13	0.09	-0.18	-0.08		ppb
Selenium	82-1	-0.13	0.08	-0.07	-0.04		ppb
Silicon	28-1	767.64	761.50	755.08	761.41	0.82	ppb
Silver	109-1	0.01	0.01	0.02	0.01	56.01	ppb
Silver	107-1	0.02	0.01	0.01	0.01	38.83	ppb
Sodium	23-2	8270.53	8289.25	8152.06	8237.28	0.90	ppb
Strontium	86-1	17.33	17.04	17.09	17.15	0.89	ppb
Strontium	88-1	17.45	16.90	17.22	17.19	1.62	ppb
Sulfur	34-1	-744.25	-823.76	-937.60	-835.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	255.88	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	12.56	12.26	13.87	12.89	6.64	ppb
Titanium	47-1	0.24	0.18	0.14	0.19	26.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.00	0.03	0.01	93.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2504.22	2502.77	2455.98	2487.66	1.10	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	17.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	50.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.94	8.01	9.14	8.70	6.91	ppb
Antimony	121-1	0.34	0.35	0.33	0.34	3.34	ppb
Arsenic	75-2	0.27	0.25	0.27	0.26	3.73	ppb
Barium	135-1	17.10	17.18	17.33	17.21	0.68	ppb
Barium	137-1	17.27	16.95	17.46	17.23	1.49	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.67	4.71	4.28	4.56	5.18	ppb
Boron	11-1	4.44	4.47	4.62	4.51	2.14	ppb
Cadmium	106-1	-1.28	-0.36	0.15	-0.50		ppb
Cadmium	108-1	0.40	0.54	0.49	0.48	14.51	ppb
Cadmium	111-1	-0.05	0.03	0.07	0.02	344.52	ppb
Calcium	43-1	5962.77	5864.88	5782.85	5870.17	1.53	ppb
Calcium	44-1	5910.76	5844.94	5808.93	5854.87	0.88	ppb
Chromium	52-2	-0.19	-0.19	-0.15	-0.18		ppb
Cobalt	59-2	0.19	0.18	0.19	0.19	3.03	ppb
Copper	63-2	466.74	475.11	469.80	470.55	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.65	26.85	27.63	27.04	1.92	ppb
Iron	57-2	28.51	24.83	28.80	27.38	8.09	ppb
Lead	206-1	4.86	4.98	4.99	4.94	1.51	ppb
Lead	207-1	4.73	4.63	4.64	4.67	1.14	ppb
Lead	208-1	4.79	4.82	4.85	4.82	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1343.36	1327.75	1307.18	1326.10	1.37	ppb
Manganese	55-2	16.76	17.01	16.34	16.70	2.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	147.56	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	4017.35	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	52.29	ppb
Molybdenum	97-1	0.01	-0.01	-0.02	0.00		ppb
Molybdenum	98-1	0.01	0.03	0.01	0.01	59.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	193.27	194.46	189.77	192.50	1.27	ppb
Phosphorus	31-2	527.24	599.33	589.28	571.95	6.83	ppb
Potassium	39-2	601.17	591.40	572.32	588.29	2.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.28	0.28	0.70	ppb
Selenium	78-2	-0.66	0.06	-0.54	-0.38		ppb
Selenium	82-1	0.23	0.04	0.12	0.13	72.96	ppb
Silicon	28-1	776.91	768.71	772.90	772.84	0.53	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.22	ppb
Silver	107-1	0.00	0.02	0.01	0.01	63.36	ppb
Sodium	23-2	8127.93	8114.55	7973.58	8072.02	1.06	ppb
Strontium	86-1	17.41	17.26	17.68	17.45	1.22	ppb
Strontium	88-1	17.92	17.79	18.03	17.91	0.67	ppb
Sulfur	34-1	-674.60	-577.17	-718.89	-656.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	279.00	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.08	0.08	0.07	11.58	ppb
Titanium	47-1	0.31	0.38	0.33	0.34	11.22	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	31.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1172.33	1168.54	1153.50	1164.79	0.85	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	54.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	40.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.69	21.61	19.16	20.82	6.92	ppb
Antimony	121-1	0.11	0.11	0.11	0.11	2.34	ppb
Arsenic	75-2	0.26	0.27	0.23	0.25	8.37	ppb
Barium	135-1	14.46	14.43	14.37	14.42	0.31	ppb
Barium	137-1	14.69	14.29	14.33	14.44	1.51	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.86	3.73	3.66	4.08	16.45	ppb
Boron	11-1	5.33	5.20	5.08	5.20	2.47	ppb
Cadmium	106-1	-0.08	0.10	0.16	0.06	203.83	ppb
Cadmium	108-1	0.11	-0.02	0.09	0.06	116.87	ppb
Cadmium	111-1	0.03	0.02	0.03	0.03	18.16	ppb
Calcium	43-1	6023.31	5958.91	6036.62	6006.28	0.69	ppb
Calcium	44-1	5982.80	6009.79	5993.65	5995.42	0.23	ppb
Chromium	52-2	-0.13	-0.15	-0.11	-0.13		ppb
Cobalt	59-2	0.05	0.07	0.05	0.06	16.92	ppb
Copper	63-2	330.91	329.05	337.03	332.33	1.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.26	20.31	20.46	20.68	2.46	ppb
Iron	57-2	22.63	20.91	20.18	21.24	5.92	ppb
Lead	206-1	1.29	1.20	1.25	1.25	3.56	ppb
Lead	207-1	1.08	1.07	1.07	1.08	0.68	ppb
Lead	208-1	1.17	1.14	1.16	1.15	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	1336.96	1321.06	1357.23	1338.42	1.35	ppb
Manganese	55-2	11.44	11.64	11.68	11.59	1.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	75.75	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.02	0.01	0.01	72.30	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	44.57	ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	103.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.53	7.70	7.73	7.65	1.44	ppb
Phosphorus	31-2	696.83	663.40	645.09	668.44	3.92	ppb
Potassium	39-2	594.48	578.19	585.23	585.97	1.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	0.72	0.43	58.57	ppb
Selenium	78-2	0.36	-0.30	1.15	0.40	179.01	ppb
Selenium	82-1	0.16	-0.23	-0.37	-0.15		ppb
Silicon	28-1	732.84	734.05	716.45	727.78	1.35	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.32	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.93	ppb
Sodium	23-2	7932.97	7867.31	8019.15	7939.81	0.96	ppb
Strontium	86-1	17.67	17.86	17.92	17.82	0.73	ppb
Strontium	88-1	17.82	17.92	18.24	17.99	1.20	ppb
Sulfur	34-1	-709.12	-483.41	-568.32	-586.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.01	0.00	0.00	612.12	ppb
Titanium	47-1	0.28	0.23	0.35	0.29	21.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.03	27.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	242.62	237.07	242.20	240.63	1.28	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	52.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	146.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.92	15.96	15.73	15.87	0.79	ppb
Antimony	121-1	2.75	2.82	2.93	2.83	3.30	ppb
Arsenic	75-2	0.22	0.20	0.18	0.20	9.08	ppb
Barium	135-1	13.84	14.25	13.95	14.02	1.51	ppb
Barium	137-1	14.24	14.44	14.25	14.31	0.80	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.25	6.07	7.25	6.53	9.76	ppb
Boron	11-1	6.98	6.77	7.15	6.97	2.74	ppb
Cadmium	106-1	5.63	4.82	5.30	5.25	7.70	ppb
Cadmium	108-1	7.24	6.61	6.30	6.72	7.20	ppb
Cadmium	111-1	2.50	2.40	2.38	2.43	2.66	ppb
Calcium	43-1	5199.26	5158.40	5137.85	5165.17	0.61	ppb
Calcium	44-1	5179.54	5204.08	5125.73	5169.79	0.78	ppb
Chromium	52-2	-0.15	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	4.47	4.32	4.39	4.39	1.70	ppb
Copper	63-2	1327.45	1345.22	1332.21	1334.96	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.24	27.47	26.29	27.00	2.33	ppb
Iron	57-2	26.63	26.94	28.51	27.36	3.67	ppb
Lead	206-1	44.93	44.11	44.51	44.52	0.92	ppb
Lead	207-1	41.02	39.60	40.50	40.37	1.79	ppb
Lead	208-1	42.91	41.91	42.60	42.47	1.21	ppb
Lithium	6-1						%
Magnesium	24-2	1175.41	1172.47	1175.84	1174.57	0.16	ppb
Manganese	55-2	36.68	36.71	36.46	36.62	0.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	12.91	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	28.02	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	46.82	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	4.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2651.49	2696.46	2679.25	2675.74	0.85	ppb
Phosphorus	31-2	95.68	149.42	125.13	123.41	21.81	ppb
Potassium	39-2	484.57	492.06	495.30	490.64	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.27	-0.01		ppb
Selenium	78-2	0.01	0.64	-0.16	0.16	255.62	ppb
Selenium	82-1	-0.23	0.11	0.14	0.01	3185.70	ppb
Silicon	28-1	952.21	947.39	950.38	949.99	0.26	ppb
Silver	109-1	0.01	0.02	0.02	0.02	25.07	ppb
Silver	107-1	0.04	0.04	0.03	0.03	19.39	ppb
Sodium	23-2	8195.95	8244.40	8226.80	8222.38	0.30	ppb
Strontium	86-1	15.25	15.73	15.71	15.56	1.77	ppb
Strontium	88-1	15.71	15.48	15.77	15.65	0.99	ppb
Sulfur	34-1	-409.52	-304.76	-459.44	-391.24		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.06	0.05	0.06	8.77	ppb
Thallium	205-1	0.05	0.06	0.05	0.05	2.53	ppb
Tin	118-1	6.25	6.43	6.45	6.37	1.73	ppb
Titanium	47-1	0.17	0.18	0.24	0.20	19.00	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	35.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15142.01	15199.61	15079.51	15140.38	0.40	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	19.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	34.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	84.55	83.49	86.81	84.95	2.00	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	15.96	ppb
Arsenic	75-2	0.27	0.24	0.23	0.25	7.97	ppb
Barium	135-1	14.44	14.73	15.32	14.83	3.03	ppb
Barium	137-1	15.09	14.90	14.99	14.99	0.62	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.54	4.60	5.51	5.22	10.21	ppb
Boron	11-1	5.21	5.28	5.69	5.39	4.85	ppb
Cadmium	106-1	0.32	-0.73	-0.84	-0.42		ppb
Cadmium	108-1	0.08	0.01	0.08	0.06	78.86	ppb
Cadmium	111-1	0.03	-0.03	-0.05	-0.02		ppb
Calcium	43-1	5928.09	5982.32	6026.52	5978.98	0.82	ppb
Calcium	44-1	5900.14	5888.85	5975.77	5921.59	0.80	ppb
Chromium	52-2	-0.19	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.54	0.57	0.57	0.56	3.06	ppb
Copper	63-2	298.84	296.16	298.69	297.89	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.63	28.04	30.24	28.97	3.93	ppb
Iron	57-2	28.11	31.86	45.18	35.05	25.60	ppb
Lead	206-1	2.30	2.27	2.40	2.33	2.94	ppb
Lead	207-1	2.08	2.09	2.12	2.10	0.79	ppb
Lead	208-1	2.21	2.18	2.24	2.21	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1363.77	1345.11	1358.14	1355.67	0.71	ppb
Manganese	55-2	18.82	18.37	18.52	18.57	1.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	23.96	ppb
Molybdenum	95-1	-0.01	0.00	0.02	0.00	3306.37	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	11.85	ppb
Molybdenum	97-1	-0.02	-0.01	0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	159.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.96	16.68	16.71	16.78	0.92	ppb
Phosphorus	31-2	663.40	636.13	635.12	644.88	2.49	ppb
Potassium	39-2	601.82	579.98	592.81	591.54	1.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	-0.16	-0.16	0.13	378.01	ppb
Selenium	78-2	-0.68	0.01	-0.22	-0.30		ppb
Selenium	82-1	-0.29	0.14	0.32	0.05	574.47	ppb
Silicon	28-1	688.83	707.83	719.11	705.26	2.17	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.52	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.37	ppb
Sodium	23-2	7857.09	7700.95	7802.57	7786.87	1.02	ppb
Strontium	86-1	17.34	17.85	17.68	17.63	1.49	ppb
Strontium	88-1	18.07	18.36	18.18	18.20	0.80	ppb
Sulfur	34-1	-769.79	-823.41	-626.78	-739.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.07	0.05	0.06	16.87	ppb
Titanium	47-1	0.31	0.33	0.32	0.32	2.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	37.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	283.64	279.34	284.10	282.36	0.93	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	51.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	72.13	75.88	72.58	73.53	2.78	ppb
Antimony	121-1	0.14	0.14	0.15	0.14	6.98	ppb
Arsenic	75-2	0.23	0.25	0.29	0.26	10.59	ppb
Barium	135-1	15.87	16.53	16.45	16.28	2.19	ppb
Barium	137-1	15.96	16.31	17.03	16.43	3.34	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	4.56	4.83	4.64	3.48	ppb
Boron	11-1	4.87	4.75	5.27	4.96	5.41	ppb
Cadmium	106-1	-0.88	0.45	-0.65	-0.36		ppb
Cadmium	108-1	0.39	0.56	0.55	0.50	19.33	ppb
Cadmium	111-1	-0.02	0.09	0.00	0.03	229.35	ppb
Calcium	43-1	5814.60	5830.43	6065.30	5903.45	2.38	ppb
Calcium	44-1	5745.81	5846.58	6098.19	5896.86	3.08	ppb
Chromium	52-2	-0.15	-0.11	-0.15	-0.14		ppb
Cobalt	59-2	0.09	0.09	0.10	0.09	9.79	ppb
Copper	63-2	253.09	255.75	254.41	254.42	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.15	43.00	43.58	43.24	0.69	ppb
Iron	57-2	43.85	42.54	51.20	45.86	10.18	ppb
Lead	206-1	7.88	7.78	8.46	8.04	4.60	ppb
Lead	207-1	7.15	7.20	7.59	7.31	3.32	ppb
Lead	208-1	7.45	7.55	7.99	7.67	3.76	ppb
Lithium	6-1						%
Magnesium	24-2	1312.95	1337.01	1315.51	1321.82	1.00	ppb
Manganese	55-2	46.79	47.07	47.59	47.15	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	81.77	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	47.18	ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	64.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	60.83	61.14	60.82	60.93	0.30	ppb
Phosphorus	31-2	501.34	495.10	537.95	511.46	4.53	ppb
Potassium	39-2	580.27	591.02	585.38	585.56	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	-0.16	0.14	187.48	ppb
Selenium	78-2	-0.62	-0.08	-0.39	-0.36		ppb
Selenium	82-1	-0.69	0.27	-0.29	-0.24		ppb
Silicon	28-1	775.38	786.87	815.99	792.75	2.64	ppb
Silver	109-1	0.01	0.02	0.01	0.01	16.67	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.05	ppb
Sodium	23-2	7915.22	7992.35	7951.20	7952.92	0.49	ppb
Strontium	86-1	17.99	17.62	18.69	18.10	3.00	ppb
Strontium	88-1	17.86	17.94	18.84	18.21	3.00	ppb
Sulfur	34-1	-907.52	-752.83	-146.64	-602.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	128.61	ppb
Thallium	205-1	-0.01	0.00	0.00	-0.01		ppb
Tin	118-1	0.12	0.16	0.17	0.15	18.33	ppb
Titanium	47-1	0.33	1.69	0.41	0.81	94.39	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.03	0.03	11.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1592.36	1602.30	1597.76	1597.47	0.31	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	26.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.84	2.62	4.14	3.53	22.73	ppb
Antimony	121-1	0.39	0.40	0.38	0.39	2.12	ppb
Arsenic	75-2	0.34	0.25	0.26	0.28	18.42	ppb
Barium	135-1	14.95	14.98	14.48	14.80	1.91	ppb
Barium	137-1	14.77	14.71	14.75	14.74	0.18	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	4.47	4.84	4.60	4.51	ppb
Boron	11-1	4.28	4.48	4.86	4.54	6.52	ppb
Cadmium	106-1	-0.60	-1.09	0.35	-0.45		ppb
Cadmium	108-1	0.13	0.19	0.14	0.15	19.42	ppb
Cadmium	111-1	-0.04	-0.08	0.04	-0.02		ppb
Calcium	43-1	5844.55	5934.57	5851.70	5876.94	0.85	ppb
Calcium	44-1	5901.33	5842.90	5877.77	5874.00	0.50	ppb
Chromium	52-2	-0.20	-0.16	-0.16	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	87.36	ppb
Copper	63-2	327.48	322.30	329.62	326.47	1.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.77	19.20	18.42	18.80	2.06	ppb
Iron	57-2	20.70	20.36	19.29	20.12	3.65	ppb
Lead	206-1	0.48	0.47	0.42	0.46	6.84	ppb
Lead	207-1	0.44	0.42	0.44	0.44	2.48	ppb
Lead	208-1	0.46	0.45	0.44	0.45	2.92	ppb
Lithium	6-1						%
Magnesium	24-2	1344.85	1300.51	1338.54	1327.97	1.81	ppb
Manganese	55-2	14.19	14.06	14.20	14.15	0.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	28.53	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	260.58	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	49.11	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	129.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	83.71	82.95	82.14	82.93	0.94	ppb
Phosphorus	31-2	559.60	584.04	528.89	557.51	4.96	ppb
Potassium	39-2	591.44	589.72	586.46	589.21	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	-0.16	0.14	184.87	ppb
Selenium	78-2	-0.15	0.07	-0.81	-0.30		ppb
Selenium	82-1	-0.06	-0.46	-0.17	-0.23		ppb
Silicon	28-1	718.15	723.32	714.48	718.65	0.62	ppb
Silver	109-1	0.01	0.01	0.02	0.01	46.94	ppb
Silver	107-1	0.01	0.01	0.01	0.01	21.25	ppb
Sodium	23-2	7745.43	7582.42	7786.97	7704.94	1.40	ppb
Strontium	86-1	18.38	17.71	17.63	17.91	2.31	ppb
Strontium	88-1	18.34	18.32	18.08	18.24	0.78	ppb
Sulfur	34-1	-567.63	-742.48	-638.11	-649.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.03	0.03	0.03	27.87	ppb
Titanium	47-1	0.30	0.33	0.39	0.34	13.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	42.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.04	324.03	329.95	327.01	0.91	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	110.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	24.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.78	4.22	3.62	4.21	13.80	ppb
Antimony	121-1	0.24	0.24	0.24	0.24	0.28	ppb
Arsenic	75-2	0.24	0.25	0.30	0.27	12.55	ppb
Barium	135-1	14.69	15.22	15.00	14.97	1.78	ppb
Barium	137-1	15.36	15.52	15.11	15.33	1.35	ppb
Beryllium	9-1	-0.05	-0.04	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.17	4.19	3.75	4.04	6.21	ppb
Boron	11-1	4.66	4.68	5.10	4.81	5.19	ppb
Cadmium	106-1	-0.17	-0.30	-0.25	-0.24		ppb
Cadmium	108-1	-0.07	0.06	-0.05	-0.02		ppb
Cadmium	111-1	-0.02	-0.03	-0.03	-0.02		ppb
Calcium	43-1	5852.32	5939.75	6041.52	5944.53	1.59	ppb
Calcium	44-1	5895.16	5977.90	5944.52	5939.19	0.70	ppb
Chromium	52-2	-0.18	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	246.54	ppb
Copper	63-2	316.74	319.81	317.25	317.93	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.81	24.63	28.37	25.27	11.23	ppb
Iron	57-2	23.58	25.44	23.12	24.05	5.10	ppb
Lead	206-1	0.05	0.08	0.07	0.07	23.26	ppb
Lead	207-1	0.10	0.05	0.07	0.07	32.18	ppb
Lead	208-1	0.07	0.08	0.07	0.07	6.27	ppb
Lithium	6-1						%
Magnesium	24-2	1359.24	1349.92	1339.00	1349.38	0.75	ppb
Manganese	55-2	17.72	18.09	18.26	18.03	1.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	144.21	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	85.94	ppb
Molybdenum	97-1	0.02	0.00	0.02	0.01	113.83	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	36.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.92	1.96	1.92	1.93	1.10	ppb
Phosphorus	31-2	652.17	680.30	652.91	661.79	2.42	ppb
Potassium	39-2	597.25	589.38	586.24	590.96	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	0.28	0.14	187.79	ppb
Selenium	78-2	0.15	-0.02	0.11	0.08	114.76	ppb
Selenium	82-1	-0.21	-0.18	-0.62	-0.34		ppb
Silicon	28-1	662.87	662.16	684.60	669.87	1.90	ppb
Silver	109-1	0.00	0.01	0.01	0.00	87.05	ppb
Silver	107-1	0.00	0.00	0.01	0.01	86.71	ppb
Sodium	23-2	7628.79	7720.42	7612.67	7653.96	0.76	ppb
Strontium	86-1	17.66	17.65	18.00	17.77	1.13	ppb
Strontium	88-1	18.06	18.21	18.17	18.15	0.41	ppb
Sulfur	34-1	-546.63	-520.28	-525.74	-530.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.42	0.19	0.31	0.31	38.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.03	0.02	0.02	75.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	93.75	94.75	96.86	95.12	1.67	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	44.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	301.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.72	5.64	4.88	5.08	9.71	ppb
Antimony	121-1	0.04	0.05	0.03	0.04	23.36	ppb
Arsenic	75-2	0.22	0.22	0.27	0.24	11.20	ppb
Barium	135-1	16.14	16.17	16.42	16.24	0.97	ppb
Barium	137-1	16.06	16.46	16.31	16.28	1.24	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.13	5.56	4.62	5.11	9.23	ppb
Boron	11-1	5.02	4.65	4.73	4.80	4.09	ppb
Cadmium	106-1	-0.31	0.59	-1.10	-0.27		ppb
Cadmium	108-1	-0.02	-0.02	0.04	0.00	7078.78	ppb
Cadmium	111-1	-0.03	0.03	-0.08	-0.03		ppb
Calcium	43-1	5820.41	5913.58	5849.63	5861.21	0.81	ppb
Calcium	44-1	5839.19	5922.39	5881.08	5880.89	0.71	ppb
Chromium	52-2	-0.11	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	83.40	83.35	84.12	83.62	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.03	26.62	26.43	26.36	1.14	ppb
Iron	57-2	24.22	28.48	29.05	27.25	9.69	ppb
Lead	206-1	0.34	0.36	0.32	0.34	5.24	ppb
Lead	207-1	0.33	0.32	0.33	0.33	1.36	ppb
Lead	208-1	0.34	0.33	0.33	0.33	2.66	ppb
Lithium	6-1						%
Magnesium	24-2	1331.56	1319.33	1351.87	1334.25	1.23	ppb
Manganese	55-2	12.51	12.22	12.17	12.30	1.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	65.26	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	485.56	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	60.98	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	216.34	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	58.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.58	12.73	12.51	12.61	0.90	ppb
Phosphorus	31-2	668.79	586.33	666.04	640.38	7.31	ppb
Potassium	39-2	609.88	604.89	595.19	603.32	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.30	-0.16	0.14	182.46	ppb
Selenium	78-2	0.62	1.27	1.14	1.01	34.01	ppb
Selenium	82-1	0.62	0.18	0.07	0.29	100.59	ppb
Silicon	28-1	669.42	661.49	681.10	670.67	1.47	ppb
Silver	109-1	0.01	0.00	0.01	0.00	99.96	ppb
Silver	107-1	0.00	0.00	0.01	0.00	47.64	ppb
Sodium	23-2	7640.54	7700.35	7751.58	7697.49	0.72	ppb
Strontium	86-1	18.03	18.44	18.53	18.33	1.44	ppb
Strontium	88-1	18.55	18.60	18.84	18.66	0.82	ppb
Sulfur	34-1	-303.76	-153.45	-376.91	-278.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.25	0.35	0.18	0.26	33.03	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.02	33.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	41.14	40.77	41.85	41.25	1.32	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	60.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.01	82.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	0.31	0.56	0.36	47.46	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.02	0.00	-0.01		ppb
Barium	135-1	-0.03	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.02	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.08	-0.09	-0.03		ppb
Boron	11-1	0.01	0.21	0.00	0.07	162.09	ppb
Cadmium	106-1	-0.17	0.48	-0.55	-0.08		ppb
Cadmium	108-1	0.01	0.01	-0.07	-0.02		ppb
Cadmium	111-1	-0.03	0.03	-0.05	-0.02		ppb
Calcium	43-1	-0.30	0.13	0.39	0.07	474.11	ppb
Calcium	44-1	-0.05	0.47	-0.03	0.13	227.69	ppb
Chromium	52-2	0.01	0.02	0.00	0.01	111.37	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.15	-0.16	-0.09	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.06	0.17	0.16	0.13	45.17	ppb
Iron	57-2	0.34	0.00	-0.10	0.08	285.65	ppb
Lead	206-1	490.05	491.87	499.94	493.95	1.07	ppb
Lead	207-1	486.89	478.08	495.53	486.83	1.79	ppb
Lead	208-1	494.98	490.19	502.23	495.80	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	-0.45	-0.27	-0.13	-0.28		ppb
Manganese	55-2	0.01	0.01	0.02	0.01	50.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	-0.02	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.02		ppb
Phosphorus	31-2	-11.93	-0.10	-15.69	-9.24		ppb
Potassium	39-2	-4.79	-7.85	-7.77	-6.81		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.17	-0.99	-0.78	-0.64		ppb
Selenium	82-1	-0.06	0.48	-0.73	-0.10		ppb
Silicon	28-1	6.98	12.51	10.62	10.04	28.02	ppb
Silver	109-1	0.00	0.00	0.00	0.00	48.50	ppb
Silver	107-1	0.00	0.00	0.00	0.00	446.72	ppb
Sodium	23-2	-3.39	-5.82	-3.55	-4.25		ppb
Strontium	86-1	-0.01	-0.02	0.04	0.00	4196.30	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	11.17	ppb
Sulfur	34-1	-1489.04	-1118.02	-1290.00	-1299.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.01	-0.01	-0.01		ppb
Titanium	47-1	0.00	-0.01	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.24	0.33	0.40	0.33	24.12	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	72.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	0.22	0.05	-0.01		ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.03		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	-0.24	0.15	-0.03		ppb
Boron	11-1	-0.10	-0.01	-0.01	-0.04		ppb
Cadmium	106-1	-0.68	-1.28	-0.05	-0.67		ppb
Cadmium	108-1	-0.04	-0.07	-0.07	-0.06		ppb
Cadmium	111-1	-0.06	-0.10	-0.01	-0.06		ppb
Calcium	43-1	-2.43	-0.89	-0.82	-1.38		ppb
Calcium	44-1	-0.63	-0.88	-0.56	-0.69		ppb
Chromium	52-2	-0.03	-0.02	-0.05	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.18	-0.15	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.08	0.03	0.07	0.06	47.48	ppb
Iron	57-2	-0.02	0.32	0.16	0.16	108.19	ppb
Lead	206-1	0.00	-0.02	-0.01	-0.01		ppb
Lead	207-1	0.04	0.00	0.02	0.02	111.27	ppb
Lead	208-1	0.02	0.01	0.01	0.01	56.68	ppb
Lithium	6-1						%
Magnesium	24-2	-0.68	-0.38	-0.45	-0.50		ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.04	-0.04		ppb
Phosphorus	31-2	-9.66	-10.84	-19.90	-13.47		ppb
Potassium	39-2	-10.58	-3.33	-6.47	-6.79		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.77	0.30	151.64	ppb
Selenium	78-2	0.57	1.58	-0.48	0.56	185.72	ppb
Selenium	82-1	0.10	0.23	0.45	0.26	68.50	ppb
Silicon	28-1	7.78	9.48	11.15	9.47	17.79	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1881.10	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-5.39	-6.52	-5.28	-5.73		ppb
Strontium	86-1	-0.06	-0.07	-0.05	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1288.64	-1419.95	-1224.38	-1310.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.03	0.02	-0.01		ppb
Uranium	238-1	-0.03	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.08	0.08	0.05	108.81	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.74	5.20	9.97	6.31	51.70	ppb
Antimony	121-1	0.16	0.15	0.15	0.15	2.36	ppb
Arsenic	75-2	0.24	0.27	0.22	0.24	11.35	ppb
Barium	135-1	17.40	17.39	17.67	17.49	0.93	ppb
Barium	137-1	17.91	17.84	17.53	17.76	1.15	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	4.82	4.27	4.47	6.74	ppb
Boron	11-1	4.65	5.07	4.78	4.83	4.38	ppb
Cadmium	106-1	0.03	-0.73	-1.01	-0.57		ppb
Cadmium	108-1	0.03	0.16	-0.05	0.05	210.71	ppb
Cadmium	111-1	0.01	-0.04	-0.07	-0.04		ppb
Calcium	43-1	6090.57	6129.46	6120.56	6113.53	0.33	ppb
Calcium	44-1	6075.23	6079.64	6107.22	6087.36	0.28	ppb
Chromium	52-2	-0.14	-0.13	-0.16	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	50.41	ppb
Copper	63-2	177.88	180.35	180.26	179.50	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	34.31	34.54	34.44	34.43	0.33	ppb
Iron	57-2	34.14	33.18	37.52	34.95	6.52	ppb
Lead	206-1	1.78	1.81	1.87	1.82	2.39	ppb
Lead	207-1	1.70	1.71	1.67	1.69	1.35	ppb
Lead	208-1	1.73	1.76	1.78	1.76	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1346.52	1335.85	1357.69	1346.69	0.81	ppb
Manganese	55-2	13.66	13.67	14.01	13.78	1.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	14.66	ppb
Molybdenum	95-1	0.00	0.02	0.00	0.01	90.32	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	23.03	ppb
Molybdenum	97-1	0.03	0.01	0.00	0.01	143.59	ppb
Molybdenum	98-1	0.00	0.01	0.03	0.01	104.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.37	25.60	26.16	25.71	1.58	ppb
Phosphorus	31-2	593.83	601.62	529.16	574.87	6.92	ppb
Potassium	39-2	609.67	600.20	601.71	603.86	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.72	0.72	0.43	118.84	ppb
Selenium	78-2	0.08	-0.23	0.17	0.01	3293.90	ppb
Selenium	82-1	0.17	0.02	-0.16	0.01	1485.64	ppb
Silicon	28-1	678.67	692.53	687.80	686.34	1.03	ppb
Silver	109-1	0.00	0.01	0.01	0.01	55.75	ppb
Silver	107-1	0.00	0.01	0.01	0.01	46.15	ppb
Sodium	23-2	7751.47	7716.43	7766.70	7744.87	0.33	ppb
Strontium	86-1	18.79	18.78	18.46	18.68	0.98	ppb
Strontium	88-1	19.20	19.16	19.18	19.18	0.10	ppb
Sulfur	34-1	-748.75	-510.45	-504.60	-587.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.00	0.00	132.47	ppb
Titanium	47-1	0.27	0.35	0.36	0.33	14.29	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	39.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	212.16	218.84	214.01	215.00	1.60	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	11.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	74.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.87	4.59	7.76	5.74	30.63	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	14.28	ppb
Arsenic	75-2	0.27	0.32	0.22	0.27	18.57	ppb
Barium	135-1	14.87	14.56	14.46	14.63	1.48	ppb
Barium	137-1	14.79	14.94	14.83	14.85	0.50	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.12	4.57	4.39	4.36	5.15	ppb
Boron	11-1	4.75	4.87	5.57	5.07	8.70	ppb
Cadmium	106-1	-0.73	0.29	0.58	0.05	1517.56	ppb
Cadmium	108-1	0.01	-0.05	0.03	0.00		ppb
Cadmium	111-1	-0.06	0.04	0.05	0.01	641.54	ppb
Calcium	43-1	5962.00	5851.39	5845.29	5886.23	1.12	ppb
Calcium	44-1	5926.17	5795.86	5861.18	5861.07	1.11	ppb
Chromium	52-2	-0.18	-0.19	-0.19	-0.19		ppb
Cobalt	59-2	0.00	0.01	0.01	0.00	161.95	ppb
Copper	63-2	287.95	287.30	287.40	287.55	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.48	29.86	29.23	29.53	1.07	ppb
Iron	57-2	29.44	29.46	29.23	29.38	0.43	ppb
Lead	206-1	0.47	0.44	0.45	0.45	3.57	ppb
Lead	207-1	0.45	0.40	0.38	0.41	8.30	ppb
Lead	208-1	0.45	0.45	0.43	0.44	2.88	ppb
Lithium	6-1						%
Magnesium	24-2	1330.34	1331.90	1329.09	1330.44	0.11	ppb
Manganese	55-2	18.01	18.16	17.79	17.99	1.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	22.81	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	595.70	ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	54.23	ppb
Molybdenum	97-1	0.02	0.02	-0.01	0.01	131.21	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	55.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.72	18.49	18.39	18.53	0.91	ppb
Phosphorus	31-2	634.22	640.72	671.28	648.74	3.05	ppb
Potassium	39-2	590.73	592.27	595.73	592.91	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.28	0.13	190.41	ppb
Selenium	78-2	0.79	-0.46	-0.17	0.05	1203.95	ppb
Selenium	82-1	0.72	0.20	-0.11	0.27	155.12	ppb
Silicon	28-1	667.84	659.61	665.22	664.23	0.63	ppb
Silver	109-1	0.01	0.00	0.01	0.01	59.57	ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.16	ppb
Sodium	23-2	7652.53	7531.26	7550.87	7578.22	0.86	ppb
Strontium	86-1	17.88	18.10	17.81	17.93	0.83	ppb
Strontium	88-1	18.18	18.31	18.16	18.21	0.44	ppb
Sulfur	34-1	-672.87	-811.76	-520.88	-668.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.34	0.21	0.30	0.29	23.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	20.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	108.31	108.50	108.92	108.57	0.29	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	28.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	162.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.04	0.21	0.01	1263.88	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	-0.24	0.07	-0.06		ppb
Boron	11-1	0.06	0.14	0.12	0.11	41.98	ppb
Cadmium	106-1	1.06	-0.20	-0.86	0.00	160757.56	ppb
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	111-1	0.07	-0.03	-0.08	-0.01		ppb
Calcium	43-1	-2.10	1.41	-1.78	-0.82		ppb
Calcium	44-1	-0.24	0.16	-2.83	-0.97		ppb
Chromium	52-2	-0.06	-0.04	-0.04	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.20	-0.18	-0.17	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	-0.01	0.02	0.01	210.60	ppb
Iron	57-2	0.55	-0.02	0.06	0.20	157.71	ppb
Lead	206-1	-0.03	-0.04	-0.04	-0.04		ppb
Lead	207-1	-0.05	-0.02	-0.03	-0.03		ppb
Lead	208-1	-0.04	-0.03	-0.03	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	-0.46	-0.35	-0.68	-0.50		ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.04	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.03	-0.03		ppb
Phosphorus	31-2	-24.75	-18.85	-26.43	-23.34		ppb
Potassium	39-2	-6.81	-11.23	-10.92	-9.65		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	354.44	ppb
Selenium	78-2	0.29	0.17	0.09	0.18	57.13	ppb
Selenium	82-1	0.05	-0.30	0.17	-0.03		ppb
Silicon	28-1	9.48	11.77	10.41	10.55	10.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	69.15	ppb
Silver	107-1	0.00	0.00	0.00	0.00	192.05	ppb
Sodium	23-2	-6.27	-5.56	-7.38	-6.40		ppb
Strontium	86-1	-0.05	-0.03	0.00	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	112.55	ppb
Sulfur	34-1	-1203.25	-1110.84	-1321.97	-1212.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	0.04	-0.02	-0.02	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.05	-0.02	0.03	140.61	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	86.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.66	0.22	0.31	100.96	ppb
Antimony	121-1	0.00	-0.01	-0.01	0.00		ppb
Arsenic	75-2	-0.02	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.06	0.09	0.11	0.09	28.52	ppb
Barium	137-1	0.09	0.07	0.05	0.07	27.29	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	-0.16	-0.09	-0.04		ppb
Boron	11-1	0.11	0.09	0.19	0.13	40.95	ppb
Cadmium	106-1	-0.08	0.13	-1.09	-0.35		ppb
Cadmium	108-1	0.04	0.04	-0.04	0.01	439.57	ppb
Cadmium	111-1	-0.02	0.00	-0.09	-0.04		ppb
Calcium	43-1	1.90	4.03	4.87	3.60	42.50	ppb
Calcium	44-1	3.06	4.46	5.10	4.21	24.80	ppb
Chromium	52-2	0.02	-0.06	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.14	-0.17	-0.15	-0.16		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.37	0.16	0.25	0.26	41.01	ppb
Iron	57-2	-0.07	0.17	0.16	0.08	162.96	ppb
Lead	206-1	496.69	491.18	498.70	495.52	0.79	ppb
Lead	207-1	482.75	487.86	492.65	487.75	1.01	ppb
Lead	208-1	491.99	493.63	501.19	495.60	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	-0.60	-0.30	-0.16	-0.35		ppb
Manganese	55-2	0.09	0.10	0.06	0.08	24.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.00	0.00	6072.97	ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	-0.02	-0.01		ppb
Phosphorus	31-2	-22.70	-12.04	-18.45	-17.73		ppb
Potassium	39-2	-12.36	-2.79	-7.14	-7.43		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.31	0.00		ppb
Selenium	78-2	0.67	-0.44	-0.82	-0.20		ppb
Selenium	82-1	-0.19	-0.03	0.14	-0.02		ppb
Silicon	28-1	11.02	9.89	7.29	9.40	20.38	ppb
Silver	109-1	0.00	0.00	0.01	0.00	37.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	267.45	ppb
Sodium	23-2	-4.77	-6.21	-5.69	-5.56		ppb
Strontium	86-1	0.00	-0.01	0.00	0.00		ppb
Strontium	88-1	0.02	0.01	0.01	0.01	11.64	ppb
Sulfur	34-1	-1413.15	-1377.07	-1415.15	-1401.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	-0.01	-0.01	0.00	545.60	ppb
Titanium	47-1	-0.03	-0.02	0.00	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.01	1.02	0.90	0.98	6.86	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	226.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	336.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.71	3.40	3.43	3.52	4.84	ppb
Antimony	121-1	0.71	0.67	0.74	0.71	4.96	ppb
Arsenic	75-2	0.26	0.24	0.24	0.25	6.08	ppb
Barium	135-1	15.78	16.01	15.44	15.74	1.83	ppb
Barium	137-1	15.66	16.04	15.89	15.86	1.21	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.30	4.33	3.99	4.21	4.42	ppb
Boron	11-1	4.32	4.72	5.12	4.72	8.57	ppb
Cadmium	106-1	0.57	-0.40	0.08	0.08	568.91	ppb
Cadmium	108-1	0.16	0.11	0.03	0.10	64.65	ppb
Cadmium	111-1	0.10	0.04	0.06	0.07	50.29	ppb
Calcium	43-1	6320.70	6173.43	6067.43	6187.19	2.06	ppb
Calcium	44-1	6225.32	6106.76	6196.43	6176.17	1.00	ppb
Chromium	52-2	-0.13	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.25	0.23	0.23	0.24	4.84	ppb
Copper	63-2	246.06	249.41	251.00	248.82	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.73	21.34	21.48	21.18	1.89	ppb
Iron	57-2	22.39	23.60	22.22	22.74	3.31	ppb
Lead	206-1	3.29	3.25	3.21	3.25	1.18	ppb
Lead	207-1	2.99	3.00	2.95	2.98	0.88	ppb
Lead	208-1	3.13	3.10	3.10	3.11	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1352.01	1364.51	1354.41	1356.98	0.49	ppb
Manganese	55-2	14.84	14.89	14.70	14.81	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	36.27	ppb
Molybdenum	95-1	-0.01	0.00	0.02	0.00	410.45	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	18.23	ppb
Molybdenum	97-1	0.00	0.01	0.03	0.01	115.73	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	19.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	248.47	250.57	252.29	250.44	0.77	ppb
Phosphorus	31-2	359.42	342.73	320.78	340.98	5.68	ppb
Potassium	39-2	592.16	599.78	595.82	595.92	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.18	1.18	0.74	105.35	ppb
Selenium	78-2	0.50	-0.17	-0.32	0.00	16246.29	ppb
Selenium	82-1	0.37	0.18	0.22	0.25	38.88	ppb
Silicon	28-1	882.98	874.59	863.70	873.76	1.11	ppb
Silver	109-1	0.02	0.02	0.03	0.02	30.06	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.18	ppb
Sodium	23-2	8417.44	8508.67	8501.67	8475.93	0.60	ppb
Strontium	86-1	18.29	18.24	18.69	18.41	1.32	ppb
Strontium	88-1	18.58	18.77	19.01	18.79	1.17	ppb
Sulfur	34-1	-741.31	-821.37	-883.35	-815.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	0.18	0.18	0.18	0.18	2.82	ppb
Titanium	47-1	0.20	0.16	0.21	0.19	14.71	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	38.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	678.32	686.82	688.00	684.38	0.77	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	50.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.91	26.88	20.42	22.40	17.36	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	10.74	ppb
Arsenic	75-2	0.26	0.30	0.28	0.28	7.73	ppb
Barium	135-1	16.74	17.85	16.10	16.89	5.24	ppb
Barium	137-1	16.99	17.53	16.46	16.99	3.16	ppb
Beryllium	9-1	-0.05	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	4.75	5.54	5.09	7.93	ppb
Boron	11-1	5.36	5.29	4.85	5.17	5.28	ppb
Cadmium	106-1	-0.33	-0.58	-1.00	-0.64		ppb
Cadmium	108-1	0.47	0.13	0.17	0.25	74.01	ppb
Cadmium	111-1	-0.04	-0.04	-0.08	-0.05		ppb
Calcium	43-1	6092.97	6478.00	6034.82	6201.93	3.88	ppb
Calcium	44-1	6053.60	6546.49	5968.15	6189.41	5.04	ppb
Chromium	52-2	-0.13	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	39.26	ppb
Copper	63-2	219.19	220.98	220.40	220.19	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.87	17.81	17.98	17.55	3.42	ppb
Iron	57-2	17.01	18.35	19.83	18.40	7.66	ppb
Lead	206-1	2.39	2.50	2.32	2.41	3.90	ppb
Lead	207-1	2.18	2.23	2.08	2.16	3.39	ppb
Lead	208-1	2.28	2.39	2.19	2.29	4.32	ppb
Lithium	6-1						%
Magnesium	24-2	1359.30	1343.20	1336.68	1346.39	0.86	ppb
Manganese	55-2	12.65	12.61	12.59	12.62	0.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	83.11	ppb
Molybdenum	95-1	0.02	-0.01	0.00	0.00	743.46	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	44.48	ppb
Molybdenum	97-1	0.02	0.01	-0.02	0.01	402.25	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	70.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.55	2.72	2.67	2.65	3.13	ppb
Phosphorus	31-2	653.94	661.63	608.39	641.32	4.49	ppb
Potassium	39-2	587.98	585.00	583.10	585.36	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	0.78	0.96	0.05	0.60	80.42	ppb
Selenium	82-1	0.14	-0.41	-0.40	-0.22		ppb
Silicon	28-1	705.29	753.35	706.81	721.81	3.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	39.41	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.30	ppb
Sodium	23-2	7701.75	7720.73	7644.34	7688.94	0.52	ppb
Strontium	86-1	19.01	20.05	18.49	19.18	4.13	ppb
Strontium	88-1	19.20	20.17	18.75	19.38	3.76	ppb
Sulfur	34-1	-229.20	539.39	-243.22	22.32	2006.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	-0.01	0.00	267.22	ppb
Titanium	47-1	0.27	0.26	0.18	0.24	19.75	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	10.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	512.65	519.12	512.14	514.64	0.76	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	114.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.25	4.68	2.49	3.47	31.98	ppb
Antimony	121-1	0.07	0.08	0.07	0.08	5.69	ppb
Arsenic	75-2	0.25	0.25	0.31	0.27	11.93	ppb
Barium	135-1	16.88	16.63	16.83	16.78	0.80	ppb
Barium	137-1	16.86	16.76	17.05	16.89	0.88	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	4.18	4.39	4.31	2.74	ppb
Boron	11-1	5.02	4.97	4.45	4.81	6.49	ppb
Cadmium	106-1	-0.21	-0.10	-0.24	-0.18		ppb
Cadmium	108-1	0.03	0.06	0.06	0.05	32.44	ppb
Cadmium	111-1	-0.01	0.00	-0.01	-0.01		ppb
Calcium	43-1	6025.49	6002.06	6077.61	6035.05	0.64	ppb
Calcium	44-1	6014.37	5956.96	6025.92	5999.08	0.62	ppb
Chromium	52-2	-0.18	-0.18	-0.16	-0.17		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	227.72	227.92	231.27	228.97	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	55.33	55.18	55.43	55.31	0.23	ppb
Iron	57-2	57.31	57.65	53.74	56.23	3.86	ppb
Lead	206-1	6.92	6.90	6.96	6.93	0.40	ppb
Lead	207-1	6.42	6.22	6.39	6.34	1.72	ppb
Lead	208-1	6.65	6.53	6.66	6.61	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	1373.85	1338.90	1356.43	1356.39	1.29	ppb
Manganese	55-2	13.08	13.03	12.82	12.98	1.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	148.03	ppb
Molybdenum	95-1	-0.01	0.00	0.02	0.00	546.83	ppb
Molybdenum	96-1	0.02	0.00	0.02	0.01	82.64	ppb
Molybdenum	97-1	0.00	0.01	0.02	0.01	107.08	ppb
Molybdenum	98-1	0.00	0.01	0.03	0.01	131.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.99	1.01	0.98	0.99	1.16	ppb
Phosphorus	31-2	676.99	657.59	699.50	678.03	3.09	ppb
Potassium	39-2	608.32	605.76	603.98	606.02	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.61	0.72	-0.87	-0.25		ppb
Selenium	82-1	0.01	-0.01	-0.18	-0.06		ppb
Silicon	28-1	683.33	667.50	672.22	674.35	1.21	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.04	ppb
Silver	107-1	0.01	0.02	0.01	0.02	35.61	ppb
Sodium	23-2	7730.19	7589.52	7741.23	7686.98	1.10	ppb
Strontium	86-1	18.45	18.62	18.82	18.63	1.02	ppb
Strontium	88-1	18.95	19.13	18.94	19.01	0.57	ppb
Sulfur	34-1	-682.12	-714.57	-568.88	-655.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	0.30	0.21	0.22	0.24	19.15	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	11.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	156.57	155.20	158.06	156.61	0.91	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	61.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	159.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.48	3.55	4.38	3.80	13.23	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	8.55	ppb
Arsenic	75-2	0.29	0.19	0.30	0.26	23.26	ppb
Barium	135-1	14.85	15.12	15.54	15.17	2.27	ppb
Barium	137-1	15.38	15.68	15.47	15.51	0.99	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	4.52	5.51	4.86	11.49	ppb
Boron	11-1	4.66	4.97	4.64	4.75	3.85	ppb
Cadmium	106-1	-1.28	-0.06	0.70	-0.21		ppb
Cadmium	108-1	-0.02	0.06	0.04	0.03	163.43	ppb
Cadmium	111-1	-0.10	-0.01	0.05	-0.02		ppb
Calcium	43-1	5923.66	5994.58	5997.60	5971.95	0.70	ppb
Calcium	44-1	5900.50	6002.38	5968.48	5957.12	0.87	ppb
Chromium	52-2	-0.17	-0.19	-0.19	-0.18		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	180.56	182.54	185.68	182.93	1.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.75	22.02	21.46	21.74	1.28	ppb
Iron	57-2	22.81	21.15	22.49	22.15	3.98	ppb
Lead	206-1	1.11	1.19	1.15	1.15	3.46	ppb
Lead	207-1	1.03	1.07	1.03	1.04	2.14	ppb
Lead	208-1	1.06	1.10	1.10	1.09	1.98	ppb
Lithium	6-1						%
Magnesium	24-2	1337.13	1351.35	1352.11	1346.86	0.63	ppb
Manganese	55-2	14.06	13.88	14.49	14.14	2.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	54.12	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	182.76	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	75.86	ppb
Molybdenum	97-1	-0.01	0.00	0.01	0.00	4236.86	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	125.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.46	0.55	0.51	9.66	ppb
Phosphorus	31-2	628.29	630.75	618.81	625.95	1.01	ppb
Potassium	39-2	596.84	593.09	598.56	596.16	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.18	-0.16	1.18	0.73	105.37	ppb
Selenium	78-2	0.26	-0.50	-0.62	-0.29		ppb
Selenium	82-1	0.10	-0.43	0.31	-0.01		ppb
Silicon	28-1	670.71	681.69	669.42	673.94	1.00	ppb
Silver	109-1	0.01	0.01	0.00	0.01	53.73	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.15	ppb
Sodium	23-2	7780.52	7768.59	7839.99	7796.37	0.49	ppb
Strontium	86-1	18.25	18.32	19.10	18.56	2.53	ppb
Strontium	88-1	18.69	18.82	18.71	18.74	0.36	ppb
Sulfur	34-1	-949.56	-572.95	-519.86	-680.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.23	0.44	0.40	0.36	30.43	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	21.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58.87	60.46	59.25	59.53	1.40	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	301.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.83	5.40	4.02	5.41	25.96	ppb
Antimony	121-1	0.07	0.05	0.05	0.06	18.20	ppb
Arsenic	75-2	0.31	0.25	0.25	0.27	13.45	ppb
Barium	135-1	15.97	15.52	15.49	15.66	1.74	ppb
Barium	137-1	15.66	15.64	15.63	15.64	0.08	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.14	6.34	4.38	4.96	24.32	ppb
Boron	11-1	4.50	5.07	5.06	4.88	6.66	ppb
Cadmium	106-1	0.70	-0.05	-1.48	-0.28		ppb
Cadmium	108-1	0.19	0.22	0.04	0.15	66.08	ppb
Cadmium	111-1	0.05	-0.01	-0.11	-0.02		ppb
Calcium	43-1	6013.94	5975.92	5970.75	5986.87	0.39	ppb
Calcium	44-1	6000.02	5992.07	5982.72	5991.61	0.14	ppb
Chromium	52-2	-0.15	-0.11	-0.14	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	139.97	ppb
Copper	63-2	214.71	211.26	210.92	212.29	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.32	18.26	18.86	18.48	1.78	ppb
Iron	57-2	17.91	16.73	18.65	17.76	5.47	ppb
Lead	206-1	1.60	1.57	1.63	1.60	2.01	ppb
Lead	207-1	1.40	1.45	1.50	1.45	3.46	ppb
Lead	208-1	1.51	1.54	1.55	1.53	1.58	ppb
Lithium	6-1						%
Magnesium	24-2	1362.12	1339.59	1362.15	1354.62	0.96	ppb
Manganese	55-2	53.15	51.78	52.43	52.45	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.10	0.11	8.28	ppb
Molybdenum	95-1	0.04	0.01	0.01	0.02	101.15	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	23.31	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	8.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.27	6.27	6.15	6.23	1.13	ppb
Phosphorus	31-2	562.90	522.21	552.66	545.92	3.88	ppb
Potassium	39-2	631.27	629.85	627.72	629.61	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.73	0.28	0.58	44.43	ppb
Selenium	78-2	0.45	0.67	0.21	0.44	51.67	ppb
Selenium	82-1	-0.16	0.21	-0.21	-0.05		ppb
Silicon	28-1	750.91	753.77	754.77	753.15	0.27	ppb
Silver	109-1	0.01	0.00	0.01	0.01	46.61	ppb
Silver	107-1	0.01	0.00	0.01	0.01	32.56	ppb
Sodium	23-2	8184.58	8078.00	8037.61	8100.06	0.94	ppb
Strontium	86-1	18.37	18.14	18.52	18.35	1.03	ppb
Strontium	88-1	18.46	18.48	18.62	18.52	0.46	ppb
Sulfur	34-1	-428.92	-331.16	-378.79	-379.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.98	0.89	0.89	0.92	5.25	ppb
Titanium	47-1	0.28	0.33	0.22	0.28	18.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	16.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	595.15	584.88	587.38	589.14	0.91	ppb
Zirconium	90-1	0.15	0.16	0.14	0.15	5.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.15	0.14	0.14	9.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.83	9.45	3.18	5.82	55.94	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	11.91	ppb
Arsenic	75-2	0.28	0.32	0.33	0.31	7.70	ppb
Barium	135-1	16.74	17.06	16.96	16.92	0.98	ppb
Barium	137-1	17.43	17.14	16.87	17.15	1.62	ppb
Beryllium	9-1	-0.02	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	4.36	5.31	4.92	10.19	ppb
Boron	11-1	5.26	5.76	4.99	5.34	7.30	ppb
Cadmium	106-1	-0.89	-0.87	-1.47	-1.08		ppb
Cadmium	108-1	0.14	-0.02	-0.02	0.03	268.77	ppb
Cadmium	111-1	-0.06	-0.05	-0.08	-0.06		ppb
Calcium	43-1	6030.24	6057.02	5897.39	5994.88	1.43	ppb
Calcium	44-1	6046.01	6043.10	5962.32	6017.14	0.79	ppb
Chromium	52-2	-0.11	-0.14	-0.20	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	7687.48	ppb
Copper	63-2	244.42	241.01	240.36	241.93	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.70	21.52	21.26	21.83	3.53	ppb
Iron	57-2	21.36	19.34	22.03	20.91	6.70	ppb
Lead	206-1	3.69	3.59	3.52	3.60	2.36	ppb
Lead	207-1	3.21	3.24	3.31	3.25	1.64	ppb
Lead	208-1	3.42	3.40	3.47	3.43	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	1334.98	1343.03	1348.81	1342.27	0.52	ppb
Manganese	55-2	32.04	31.79	31.82	31.88	0.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	153.67	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.01	22.67	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	221.78	ppb
Molybdenum	98-1	0.03	0.01	0.02	0.02	34.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.93	0.82	0.74	0.83	11.30	ppb
Phosphorus	31-2	637.29	673.70	627.13	646.04	3.79	ppb
Potassium	39-2	635.40	612.46	607.55	618.47	2.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.07	-0.16	-0.16	0.58	220.36	ppb
Selenium	78-2	-0.70	-0.84	-0.05	-0.53		ppb
Selenium	82-1	-0.10	-0.26	-0.43	-0.27		ppb
Silicon	28-1	676.48	665.98	665.51	669.32	0.93	ppb
Silver	109-1	0.01	0.01	0.02	0.01	26.90	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.15	ppb
Sodium	23-2	7652.30	7626.94	7639.30	7639.52	0.17	ppb
Strontium	86-1	18.73	18.44	18.89	18.69	1.21	ppb
Strontium	88-1	19.07	18.72	19.06	18.95	1.08	ppb
Sulfur	34-1	-425.67	-607.54	-611.81	-548.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.51	0.50	0.48	0.50	2.72	ppb
Titanium	47-1	0.33	0.22	0.28	0.28	20.44	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	13.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	125.48	126.14	125.40	125.67	0.32	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	83.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	88.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.30	0.31	0.30	0.30	1.44	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.03	0.00	0.00	0.01	160.52	ppb
Barium	137-1	0.00	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	0.15	-0.08	0.07	187.62	ppb
Boron	11-1	0.15	0.07	0.09	0.10	40.10	ppb
Cadmium	106-1	-0.07	-0.42	0.09	-0.14		ppb
Cadmium	108-1	0.01	0.01	-0.07	-0.02		ppb
Cadmium	111-1	-0.02	-0.04	0.00	-0.02		ppb
Calcium	43-1	1.29	-1.17	1.98	0.70	235.56	ppb
Calcium	44-1	1.17	0.19	0.26	0.54	101.38	ppb
Chromium	52-2	-0.02	-0.03	-0.02	-0.02		ppb
Cobalt	59-2	-0.02	0.00	-0.01	-0.01		ppb
Copper	63-2	-0.19	-0.20	-0.17	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.21	0.17	0.19	10.65	ppb
Iron	57-2	0.55	0.00	-0.02	0.18	185.10	ppb
Lead	206-1	491.73	492.49	500.19	494.80	0.95	ppb
Lead	207-1	490.59	491.51	485.27	489.12	0.69	ppb
Lead	208-1	499.25	495.23	493.88	496.12	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	-0.38	-0.27	-0.17	-0.27		ppb
Manganese	55-2	0.03	0.04	0.01	0.03	56.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.01	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-26.27	-13.85	-8.31	-16.15		ppb
Potassium	39-2	-6.55	-2.00	-13.58	-7.37		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	0.31	-0.16	0.31	151.93	ppb
Selenium	78-2	0.39	0.47	-1.23	-0.12		ppb
Selenium	82-1	0.37	0.70	0.13	0.40	72.16	ppb
Silicon	28-1	10.27	11.62	12.01	11.30	8.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	501.26	ppb
Silver	107-1	0.00	0.00	0.00	0.00	277.46	ppb
Sodium	23-2	-5.24	-5.59	-5.64	-5.49		ppb
Strontium	86-1	0.00	0.00	-0.02	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	16.24	ppb
Sulfur	34-1	-1426.96	-1295.11	-1274.90	-1332.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.06	0.01	0.01	0.02	128.66	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.23	0.19	0.22	0.21	10.33	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	96.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	-0.21	-0.13	-0.13		ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.24	-0.16	-0.11		ppb
Boron	11-1	-0.10	-0.04	-0.07	-0.07		ppb
Cadmium	106-1	-1.16	0.40	0.42	-0.12		ppb
Cadmium	108-1	-0.07	0.01	-0.04	-0.04		ppb
Cadmium	111-1	-0.09	0.02	0.02	-0.02		ppb
Calcium	43-1	-3.03	1.62	-2.39	-1.27		ppb
Calcium	44-1	-1.93	-1.23	0.00	-1.05		ppb
Chromium	52-2	-0.01	-0.04	-0.03	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.25	-0.21	-0.23	-0.23		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.10	-0.08	-0.01	0.00	2164.84	ppb
Iron	57-2	0.48	0.41	-0.26	0.21	193.92	ppb
Lead	206-1	0.00	-0.01	0.02	0.00	918.03	ppb
Lead	207-1	0.04	0.03	0.03	0.03	15.02	ppb
Lead	208-1	0.02	0.02	0.02	0.02	16.14	ppb
Lithium	6-1						%
Magnesium	24-2	-0.45	-0.38	-0.46	-0.43		ppb
Manganese	55-2	-0.02	-0.01	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.04	-0.04		ppb
Phosphorus	31-2	-9.32	-10.71	-11.22	-10.42		ppb
Potassium	39-2	-7.77	-7.13	-12.73	-9.21		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.82	-0.43	-0.03	-0.43		ppb
Selenium	82-1	1.12	0.31	0.21	0.55	92.18	ppb
Silicon	28-1	12.35	10.47	12.27	11.69	9.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	896.35	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-7.10	-5.06	-7.36	-6.51		ppb
Strontium	86-1	-0.02	-0.01	-0.02	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1299.72	-1493.65	-1328.08	-1373.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	-0.02	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.03	-0.03	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	-0.02	-0.03	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	41.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.91	28.10	29.38	27.80	6.30	ppb
Antimony	121-1	0.09	0.09	0.06	0.08	18.77	ppb
Arsenic	75-2	0.25	0.33	0.31	0.30	14.76	ppb
Barium	135-1	16.76	16.25	15.94	16.32	2.56	ppb
Barium	137-1	16.85	16.45	16.62	16.64	1.19	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.32	4.89	4.71	4.97	6.31	ppb
Boron	11-1	4.78	4.60	4.96	4.78	3.81	ppb
Cadmium	106-1	0.09	-0.58	0.07	-0.14		ppb
Cadmium	108-1	0.40	0.37	0.43	0.40	6.63	ppb
Cadmium	111-1	0.09	0.04	0.11	0.08	45.51	ppb
Calcium	43-1	6072.71	6033.23	6028.71	6044.88	0.40	ppb
Calcium	44-1	6096.44	6015.88	6085.42	6065.91	0.72	ppb
Chromium	52-2	-0.19	-0.18	-0.14	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	18.53	ppb
Copper	63-2	196.62	194.84	194.53	195.33	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.53	20.46	22.73	21.24	6.08	ppb
Iron	57-2	20.21	21.98	16.96	19.72	12.91	ppb
Lead	206-1	4.28	4.14	4.36	4.26	2.55	ppb
Lead	207-1	3.92	3.86	3.85	3.87	0.93	ppb
Lead	208-1	4.07	3.99	4.05	4.04	1.04	ppb
Lithium	6-1						%
Magnesium	24-2	1354.50	1349.37	1356.71	1353.53	0.28	ppb
Manganese	55-2	14.41	14.32	14.73	14.49	1.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	15.01	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00	1004.15	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	34.32	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.00	309.09	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	38.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.30	4.15	4.26	4.24	1.81	ppb
Phosphorus	31-2	647.78	658.17	622.88	642.95	2.82	ppb
Potassium	39-2	558.61	562.87	563.78	561.75	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	0.72	0.28	156.80	ppb
Selenium	78-2	0.51	-0.25	-0.53	-0.09		ppb
Selenium	82-1	-0.11	0.37	0.37	0.21	131.34	ppb
Silicon	28-1	699.69	666.76	678.28	681.57	2.45	ppb
Silver	109-1	0.01	0.00	0.01	0.01	27.40	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.85	ppb
Sodium	23-2	7713.51	7685.31	7682.40	7693.74	0.22	ppb
Strontium	86-1	18.79	18.41	18.54	18.58	1.04	ppb
Strontium	88-1	18.85	18.68	18.91	18.82	0.63	ppb
Sulfur	34-1	-594.30	-588.40	-563.46	-582.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.01	-0.01		ppb
Titanium	47-1	0.34	0.27	0.23	0.28	19.30	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	8.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	609.87	608.37	609.60	609.28	0.13	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	41.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.16	0.06	155.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.92	4.44	4.43	4.93	17.43	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	15.03	ppb
Arsenic	75-2	0.22	0.37	0.31	0.30	25.44	ppb
Barium	135-1	17.08	16.40	16.26	16.58	2.64	ppb
Barium	137-1	16.77	16.38	16.41	16.52	1.33	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.80	4.73	5.71	5.08	10.74	ppb
Boron	11-1	4.90	4.92	5.03	4.95	1.39	ppb
Cadmium	106-1	-0.18	-0.92	-0.24	-0.45		ppb
Cadmium	108-1	0.01	-0.05	0.01	-0.01		ppb
Cadmium	111-1	-0.01	-0.06	-0.01	-0.03		ppb
Calcium	43-1	6029.66	5971.69	6025.40	6008.92	0.54	ppb
Calcium	44-1	6016.69	5976.90	6035.17	6009.58	0.50	ppb
Chromium	52-2	-0.17	-0.15	-0.21	-0.17		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	101.42	101.19	102.10	101.57	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.81	24.26	24.39	24.82	3.46	ppb
Iron	57-2	22.75	23.17	24.09	23.34	2.94	ppb
Lead	206-1	3.46	3.43	3.38	3.42	1.27	ppb
Lead	207-1	3.03	3.12	3.08	3.08	1.47	ppb
Lead	208-1	3.28	3.29	3.23	3.26	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1344.41	1341.52	1342.59	1342.84	0.11	ppb
Manganese	55-2	14.35	13.88	14.03	14.08	1.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	34.31	ppb
Molybdenum	95-1	0.02	-0.01	0.02	0.01	243.50	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	25.28	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.00	206.96	ppb
Molybdenum	98-1	0.01	0.03	0.00	0.02	96.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.57	0.59	0.55	0.57	3.72	ppb
Phosphorus	31-2	670.70	669.46	611.79	650.65	5.17	ppb
Potassium	39-2	603.82	600.13	599.01	600.99	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	0.28	0.29	1.25	ppb
Selenium	78-2	0.88	0.38	0.00	0.42	105.87	ppb
Selenium	82-1	0.02	-0.36	-0.13	-0.16		ppb
Silicon	28-1	676.56	677.25	675.02	676.28	0.17	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.71	ppb
Silver	107-1	0.01	0.00	0.01	0.01	63.09	ppb
Sodium	23-2	7789.78	7811.45	7911.60	7837.61	0.83	ppb
Strontium	86-1	18.51	18.56	18.43	18.50	0.35	ppb
Strontium	88-1	18.91	18.67	18.95	18.84	0.80	ppb
Sulfur	34-1	-815.95	-527.75	-631.66	-658.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.25	0.36	0.34	0.32	18.38	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	17.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	69.50	69.83	70.44	69.92	0.68	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	51.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.27	4.26	5.16	4.89	11.29	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	11.82	ppb
Arsenic	75-2	0.22	0.20	0.21	0.21	4.53	ppb
Barium	135-1	15.84	15.62	15.42	15.62	1.35	ppb
Barium	137-1	16.23	16.36	15.47	16.02	3.00	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.99	3.91	4.50	4.80	22.31	ppb
Boron	11-1	4.46	4.82	5.09	4.79	6.63	ppb
Cadmium	106-1	-0.81	-0.92	-2.52	-1.42		ppb
Cadmium	108-1	-0.02	-0.05	0.06	0.00		ppb
Cadmium	111-1	-0.07	-0.07	-0.20	-0.11		ppb
Calcium	43-1	6090.50	6005.27	6040.22	6045.33	0.71	ppb
Calcium	44-1	6062.35	6025.70	6055.98	6048.01	0.32	ppb
Chromium	52-2	-0.17	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	143.14	143.60	143.71	143.48	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.29	23.62	23.86	23.92	1.41	ppb
Iron	57-2	24.54	24.95	25.71	25.07	2.36	ppb
Lead	206-1	1.00	1.08	1.04	1.04	3.72	ppb
Lead	207-1	0.85	0.88	0.90	0.88	2.96	ppb
Lead	208-1	0.94	0.97	0.98	0.97	2.02	ppb
Lithium	6-1						%
Magnesium	24-2	1362.76	1359.85	1351.04	1357.88	0.45	ppb
Manganese	55-2	13.93	14.18	13.79	13.96	1.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.01	0.02	55.27	ppb
Molybdenum	95-1	0.02	0.03	0.04	0.03	25.36	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.05	8.74	ppb
Molybdenum	97-1	0.01	0.03	0.04	0.02	52.80	ppb
Molybdenum	98-1	0.04	0.06	0.03	0.04	45.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.25	0.23	0.27	0.25	7.57	ppb
Phosphorus	31-2	682.77	658.79	634.29	658.62	3.68	ppb
Potassium	39-2	602.87	614.90	599.49	605.75	1.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.28	0.14	187.63	ppb
Selenium	78-2	-0.13	-0.02	0.08	-0.02		ppb
Selenium	82-1	-0.26	-0.34	0.03	-0.19		ppb
Silicon	28-1	687.43	672.05	676.82	678.76	1.16	ppb
Silver	109-1	0.01	0.01	0.00	0.01	75.77	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.91	ppb
Sodium	23-2	7860.08	7857.89	7850.26	7856.08	0.07	ppb
Strontium	86-1	18.52	18.57	18.50	18.53	0.19	ppb
Strontium	88-1	18.87	18.69	18.70	18.75	0.54	ppb
Sulfur	34-1	-606.66	-619.22	-444.83	-556.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.36	0.30	0.30	21.77	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	16.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	48.94	48.94	48.89	48.92	0.07	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	50.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	86.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.95	4.53	3.61	4.03	11.58	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	12.45	ppb
Arsenic	75-2	0.19	0.22	0.27	0.23	16.54	ppb
Barium	135-1	16.01	15.41	16.45	15.96	3.26	ppb
Barium	137-1	16.17	15.63	16.58	16.13	2.96	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.11	4.61	5.40	4.71	13.78	ppb
Boron	11-1	4.57	5.21	5.03	4.94	6.66	ppb
Cadmium	106-1	0.24	-1.23	-0.60	-0.53		ppb
Cadmium	108-1	-0.02	-0.02	0.12	0.03	289.08	ppb
Cadmium	111-1	0.02	-0.09	-0.04	-0.04		ppb
Calcium	43-1	6074.13	5972.30	6019.40	6021.94	0.85	ppb
Calcium	44-1	5965.69	5945.88	6003.87	5971.81	0.49	ppb
Chromium	52-2	-0.13	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	208.77	209.49	211.99	210.08	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.21	21.31	21.26	21.59	2.48	ppb
Iron	57-2	19.01	21.75	23.91	21.56	11.39	ppb
Lead	206-1	8.56	8.61	8.52	8.56	0.54	ppb
Lead	207-1	7.70	7.82	8.00	7.84	1.89	ppb
Lead	208-1	8.11	8.10	8.26	8.15	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1346.71	1336.07	1362.10	1348.29	0.97	ppb
Manganese	55-2	13.08	13.03	13.16	13.09	0.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	40.56	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	63.30	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	38.47	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	183.98	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	60.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.71	0.65	0.61	0.66	7.34	ppb
Phosphorus	31-2	583.39	647.84	636.54	622.59	5.53	ppb
Potassium	39-2	592.13	589.01	601.87	594.34	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	0.29	0.14	185.14	ppb
Selenium	78-2	0.28	0.62	0.84	0.58	49.16	ppb
Selenium	82-1	-0.22	0.40	0.09	0.09	344.74	ppb
Silicon	28-1	683.32	696.63	685.31	688.42	1.04	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.33	ppb
Silver	107-1	0.01	0.00	0.01	0.01	27.18	ppb
Sodium	23-2	7721.75	7738.58	7846.76	7769.03	0.87	ppb
Strontium	86-1	18.29	18.03	18.52	18.28	1.34	ppb
Strontium	88-1	18.42	18.31	18.54	18.42	0.63	ppb
Sulfur	34-1	-284.51	-256.37	-221.92	-254.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.42	0.20	0.33	0.32	33.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.01	32.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	104.78	107.86	107.17	106.60	1.52	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	143.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.80	9.31	4.69	6.93	33.38	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	1.45	ppb
Arsenic	75-2	0.26	0.24	0.25	0.25	3.29	ppb
Barium	135-1	17.38	17.88	18.07	17.78	1.99	ppb
Barium	137-1	17.75	18.04	17.42	17.73	1.76	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.89	5.21	4.48	4.86	7.56	ppb
Boron	11-1	4.53	4.60	5.04	4.72	5.87	ppb
Cadmium	106-1	0.15	-0.01	-0.76	-0.21		ppb
Cadmium	108-1	0.09	0.09	0.01	0.06	74.59	ppb
Cadmium	111-1	0.00	-0.01	-0.05	-0.02		ppb
Calcium	43-1	6073.81	6002.89	6146.75	6074.48	1.18	ppb
Calcium	44-1	6069.92	6017.16	6099.57	6062.22	0.69	ppb
Chromium	52-2	-0.13	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	111.68	112.02	113.89	112.53	1.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.42	19.19	20.20	19.93	3.29	ppb
Iron	57-2	17.04	21.05	22.74	20.28	14.44	ppb
Lead	206-1	1.69	1.63	1.59	1.63	2.98	ppb
Lead	207-1	1.50	1.49	1.60	1.53	3.83	ppb
Lead	208-1	1.58	1.58	1.56	1.57	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1359.13	1348.14	1360.73	1356.00	0.51	ppb
Manganese	55-2	12.77	12.67	12.99	12.81	1.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	65.33	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.01	51.71	ppb
Molybdenum	97-1	0.01	-0.01	-0.02	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	26.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.01	5.15	5.21	5.12	1.99	ppb
Phosphorus	31-2	588.01	602.11	630.90	607.01	3.60	ppb
Potassium	39-2	579.26	588.59	597.74	588.53	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.19	0.48	0.63	0.31	143.25	ppb
Selenium	82-1	0.19	0.05	0.16	0.13	56.48	ppb
Silicon	28-1	694.50	670.92	688.91	684.78	1.80	ppb
Silver	109-1	0.00	0.00	0.01	0.00	65.16	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.18	ppb
Sodium	23-2	7885.83	7844.13	7972.47	7900.81	0.83	ppb
Strontium	86-1	18.69	18.84	18.75	18.76	0.40	ppb
Strontium	88-1	19.18	19.32	19.20	19.23	0.39	ppb
Sulfur	34-1	-554.18	-506.38	-483.50	-514.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.23	0.27	0.33	0.28	18.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	277.02	275.48	279.18	277.23	0.67	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	124.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.80	3.52	3.87	4.73	38.01	ppb
Antimony	121-1	0.07	0.07	0.05	0.06	14.93	ppb
Arsenic	75-2	0.16	0.26	0.28	0.23	26.84	ppb
Barium	135-1	15.47	15.56	15.93	15.65	1.58	ppb
Barium	137-1	15.84	15.42	16.07	15.78	2.08	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	5.16	4.67	4.90	4.99	ppb
Boron	11-1	4.70	4.99	4.57	4.75	4.52	ppb
Cadmium	106-1	-0.55	0.14	-0.48	-0.30		ppb
Cadmium	108-1	0.03	0.01	-0.05	0.00		ppb
Cadmium	111-1	-0.04	0.03	-0.04	-0.02		ppb
Calcium	43-1	5896.26	5955.62	5859.19	5903.69	0.82	ppb
Calcium	44-1	5873.00	5960.27	5962.00	5931.76	0.86	ppb
Chromium	52-2	-0.13	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	232.37	234.78	234.16	233.77	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.50	20.15	20.63	20.09	2.82	ppb
Iron	57-2	23.05	23.04	19.68	21.92	8.87	ppb
Lead	206-1	5.40	5.58	5.59	5.52	1.98	ppb
Lead	207-1	5.05	5.16	5.09	5.10	1.08	ppb
Lead	208-1	5.23	5.33	5.30	5.29	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	1319.72	1350.85	1341.52	1337.36	1.19	ppb
Manganese	55-2	13.43	13.56	13.27	13.42	1.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	78.62	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00	3850.50	ppb
Molybdenum	96-1	0.01	0.03	0.01	0.02	46.87	ppb
Molybdenum	97-1	-0.02	0.01	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	9.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.99	1.99	1.99	1.99	0.19	ppb
Phosphorus	31-2	603.42	651.06	649.48	634.65	4.26	ppb
Potassium	39-2	590.05	593.29	592.43	591.92	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.83	-0.66	0.06	-0.48		ppb
Selenium	82-1	0.26	0.14	0.51	0.30	63.23	ppb
Silicon	28-1	670.66	672.37	678.53	673.85	0.61	ppb
Silver	109-1	0.02	0.03	0.03	0.02	32.80	ppb
Silver	107-1	0.02	0.02	0.03	0.02	14.70	ppb
Sodium	23-2	7614.51	7715.16	7711.12	7680.26	0.74	ppb
Strontium	86-1	18.47	18.54	18.64	18.55	0.45	ppb
Strontium	88-1	18.52	18.48	18.44	18.48	0.21	ppb
Sulfur	34-1	-432.11	-516.35	-469.71	-472.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.11	0.15	0.13	0.13	15.45	ppb
Titanium	47-1	0.31	0.31	0.28	0.30	6.41	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	30.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	138.84	140.29	138.79	139.31	0.61	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	42.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	89.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.59	22.59	20.28	20.82	7.55	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	10.69	ppb
Arsenic	75-2	0.29	0.24	0.25	0.26	9.26	ppb
Barium	135-1	15.55	15.26	15.15	15.32	1.34	ppb
Barium	137-1	15.52	15.06	15.67	15.42	2.05	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.14	4.79	4.81	4.58	8.31	ppb
Boron	11-1	5.55	5.11	5.30	5.32	4.07	ppb
Cadmium	106-1	-0.26	0.10	-0.20	-0.12		ppb
Cadmium	108-1	0.29	0.37	0.30	0.32	13.31	ppb
Cadmium	111-1	0.03	0.03	0.02	0.03	30.84	ppb
Calcium	43-1	6005.92	6067.05	5992.30	6021.76	0.66	ppb
Calcium	44-1	5944.72	5972.23	6033.37	5983.44	0.76	ppb
Chromium	52-2	-0.15	-0.12	-0.19	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	93.41	ppb
Copper	63-2	232.44	230.90	233.92	232.42	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.73	22.91	24.06	23.23	3.10	ppb
Iron	57-2	23.64	21.80	23.86	23.10	4.90	ppb
Lead	206-1	9.13	9.39	9.00	9.18	2.18	ppb
Lead	207-1	8.42	8.36	8.05	8.28	2.44	ppb
Lead	208-1	8.72	8.83	8.66	8.74	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	1363.65	1374.68	1369.53	1369.29	0.40	ppb
Manganese	55-2	16.31	16.20	16.91	16.48	2.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	51.65	ppb
Molybdenum	95-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	11.23	ppb
Molybdenum	97-1	0.02	0.00	0.00	0.01	126.33	ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	62.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.14	10.35	10.12	10.21	1.26	ppb
Phosphorus	31-2	690.85	612.27	670.28	657.80	6.19	ppb
Potassium	39-2	593.37	611.50	612.40	605.76	1.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.73	-0.16	0.29	155.10	ppb
Selenium	78-2	-0.16	-0.33	-0.83	-0.44		ppb
Selenium	82-1	-0.11	-0.10	-0.40	-0.20		ppb
Silicon	28-1	720.60	719.61	728.56	722.92	0.68	ppb
Silver	109-1	0.00	0.02	0.02	0.01	71.98	ppb
Silver	107-1	0.01	0.02	0.01	0.02	39.53	ppb
Sodium	23-2	7957.77	7989.13	7988.05	7978.32	0.22	ppb
Strontium	86-1	18.47	17.89	18.38	18.25	1.72	ppb
Strontium	88-1	18.56	18.38	18.71	18.55	0.91	ppb
Sulfur	34-1	-474.20	-485.46	-414.13	-457.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.03	0.05	32.83	ppb
Titanium	47-1	0.35	0.21	0.41	0.32	31.76	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	30.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1157.83	1166.62	1170.55	1165.00	0.56	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	42.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	68.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.14	6.65	5.48	5.76	13.79	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	8.83	ppb
Arsenic	75-2	0.24	0.35	0.28	0.29	19.75	ppb
Barium	135-1	17.16	16.37	16.64	16.72	2.40	ppb
Barium	137-1	17.27	16.68	16.57	16.84	2.22	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.17	4.69	4.08	4.31	7.67	ppb
Boron	11-1	4.75	4.44	5.20	4.80	8.04	ppb
Cadmium	106-1	0.00	-0.03	-0.42	-0.15		ppb
Cadmium	108-1	0.09	0.06	0.01	0.05	77.77	ppb
Cadmium	111-1	0.00	0.01	0.00	0.00	133.51	ppb
Calcium	43-1	6012.01	5957.37	5910.67	5960.02	0.85	ppb
Calcium	44-1	5972.13	6015.47	5928.61	5972.07	0.73	ppb
Chromium	52-2	-0.15	-0.18	-0.20	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	91.44	91.99	92.35	91.93	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.74	29.47	29.44	28.88	3.43	ppb
Iron	57-2	28.90	29.45	26.24	28.20	6.08	ppb
Lead	206-1	5.89	5.72	5.67	5.76	2.00	ppb
Lead	207-1	5.17	5.34	5.15	5.22	1.98	ppb
Lead	208-1	5.51	5.51	5.41	5.48	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	1340.29	1322.92	1334.57	1332.59	0.66	ppb
Manganese	55-2	15.47	15.48	15.70	15.55	0.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	25.23	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	75.47	ppb
Molybdenum	97-1	0.02	0.02	0.01	0.02	24.55	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	25.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.00	1.03	1.00	1.01	1.97	ppb
Phosphorus	31-2	635.10	660.22	597.30	630.87	5.02	ppb
Potassium	39-2	598.10	587.56	600.50	595.39	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.10	-0.51	0.56	-0.35		ppb
Selenium	82-1	0.11	-0.08	0.35	0.13	167.51	ppb
Silicon	28-1	688.15	666.07	682.48	678.90	1.69	ppb
Silver	109-1	0.00	0.01	0.01	0.01	47.97	ppb
Silver	107-1	0.01	0.01	0.00	0.01	89.17	ppb
Sodium	23-2	7738.66	7656.88	7759.31	7718.28	0.70	ppb
Strontium	86-1	18.60	18.56	19.08	18.75	1.54	ppb
Strontium	88-1	19.01	18.64	19.06	18.90	1.21	ppb
Sulfur	34-1	-676.60	-578.57	-455.10	-570.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.33	0.41	0.31	0.35	14.96	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	18.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.14	199.91	203.75	201.93	0.96	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	128.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	336.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.48	23.47	20.61	21.52	7.86	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	17.49	ppb
Arsenic	75-2	0.31	0.27	0.28	0.29	7.42	ppb
Barium	135-1	16.74	16.78	16.33	16.62	1.49	ppb
Barium	137-1	16.99	16.93	17.35	17.09	1.32	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	4.83	3.89	4.61	13.88	ppb
Boron	11-1	5.02	5.45	4.87	5.11	5.94	ppb
Cadmium	106-1	1.10	0.51	0.84	0.82	36.50	ppb
Cadmium	108-1	1.78	1.97	1.58	1.78	11.01	ppb
Cadmium	111-1	1.62	1.73	1.73	1.70	3.69	ppb
Calcium	43-1	6003.77	5912.94	6132.40	6016.37	1.83	ppb
Calcium	44-1	5962.41	5928.05	6000.32	5963.60	0.61	ppb
Chromium	52-2	-0.18	-0.21	-0.16	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	46.18	ppb
Copper	63-2	187.43	191.49	191.75	190.22	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.98	44.76	45.95	44.90	2.21	ppb
Iron	57-2	44.42	43.63	41.25	43.10	3.82	ppb
Lead	206-1	5.30	5.27	5.32	5.30	0.45	ppb
Lead	207-1	4.72	4.76	4.76	4.75	0.57	ppb
Lead	208-1	4.97	5.04	5.10	5.03	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	1354.31	1351.39	1329.61	1345.10	1.00	ppb
Manganese	55-2	22.25	22.23	21.99	22.16	0.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	24.53	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	151.86	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	32.49	ppb
Molybdenum	97-1	-0.01	0.00	0.01	0.00	1189.83	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	55.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.29	4.40	4.49	4.39	2.28	ppb
Phosphorus	31-2	641.56	694.26	725.26	687.03	6.16	ppb
Potassium	39-2	602.25	617.00	612.17	610.47	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.21	-0.60	0.03	-0.26		ppb
Selenium	82-1	0.22	-0.72	0.11	-0.13		ppb
Silicon	28-1	700.85	672.84	697.22	690.30	2.21	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.61	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.19	ppb
Sodium	23-2	7708.69	7772.52	7755.49	7745.57	0.43	ppb
Strontium	86-1	18.19	18.74	18.55	18.49	1.50	ppb
Strontium	88-1	18.74	18.80	18.62	18.72	0.49	ppb
Sulfur	34-1	-554.30	-660.91	-283.37	-499.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.03	0.03	0.03	9.95	ppb
Titanium	47-1	0.47	0.65	0.62	0.58	15.97	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	18.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	296.46	301.53	299.34	299.11	0.85	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	55.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	65.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.34	4.90	4.31	4.18	18.76	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	8.29	ppb
Arsenic	75-2	0.25	0.25	0.24	0.25	2.83	ppb
Barium	135-1	15.57	15.49	15.98	15.68	1.67	ppb
Barium	137-1	16.03	15.43	16.47	15.98	3.27	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.04	3.74	5.08	4.62	16.44	ppb
Boron	11-1	5.12	5.21	5.13	5.15	0.91	ppb
Cadmium	106-1	0.74	-0.18	-0.76	-0.07		ppb
Cadmium	108-1	0.06	0.03	0.01	0.03	76.98	ppb
Cadmium	111-1	0.08	0.01	-0.05	0.01	426.75	ppb
Calcium	43-1	5915.87	5935.71	6010.22	5953.93	0.84	ppb
Calcium	44-1	5956.81	5927.32	5997.25	5960.46	0.59	ppb
Chromium	52-2	-0.15	-0.15	-0.12	-0.14		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	219.25	219.57	219.48	219.43	0.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.69	17.00	16.57	17.42	6.43	ppb
Iron	57-2	17.82	16.82	17.37	17.34	2.91	ppb
Lead	206-1	8.78	8.66	8.62	8.69	0.92	ppb
Lead	207-1	7.90	7.88	7.99	7.92	0.74	ppb
Lead	208-1	8.38	8.31	8.28	8.32	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	1336.43	1335.50	1337.93	1336.62	0.09	ppb
Manganese	55-2	11.90	11.83	11.68	11.80	0.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	105.97	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	19.95	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	30.44	ppb
Molybdenum	97-1	0.00	-0.02	0.02	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.02	0.01	74.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.59	1.62	1.52	1.57	3.11	ppb
Phosphorus	31-2	596.59	675.59	604.83	625.67	6.94	ppb
Potassium	39-2	597.05	596.66	588.85	594.19	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.22	-0.60	-1.49	-0.77		ppb
Selenium	82-1	0.21	0.42	0.21	0.28	43.11	ppb
Silicon	28-1	674.36	673.42	686.64	678.14	1.09	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.81	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.52	ppb
Sodium	23-2	7628.16	7616.78	7564.92	7603.29	0.44	ppb
Strontium	86-1	18.22	17.67	17.74	17.88	1.68	ppb
Strontium	88-1	18.26	18.24	18.15	18.22	0.31	ppb
Sulfur	34-1	-508.31	-479.96	-317.66	-435.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.24	0.31	0.25	0.27	13.77	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	39.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	289.78	291.31	290.40	290.50	0.26	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.01	0.00	2204.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	0.13	-0.13	-0.02		ppb
Antimony	121-1	0.00	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.01	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.32	0.31	0.08	0.02	1436.41	ppb
Boron	11-1	0.11	-0.06	0.13	0.06	165.25	ppb
Cadmium	106-1	0.13	-0.78	-0.03	-0.22		ppb
Cadmium	108-1	-0.07	-0.04	0.01	-0.03		ppb
Cadmium	111-1	0.00	-0.07	-0.01	-0.03		ppb
Calcium	43-1	-0.90	-0.88	-0.51	-0.77		ppb
Calcium	44-1	-0.25	-0.67	-0.61	-0.51		ppb
Chromium	52-2	-0.01	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.18	-0.17	-0.14	-0.16		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	0.15	0.01	0.07	108.34	ppb
Iron	57-2	-0.10	-0.50	-0.12	-0.24		ppb
Lead	206-1	498.37	492.85	494.87	495.36	0.56	ppb
Lead	207-1	495.35	485.51	487.77	489.55	1.05	ppb
Lead	208-1	502.05	491.40	493.91	495.79	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	-0.53	-0.38	-0.47	-0.46		ppb
Manganese	55-2	0.00	0.01	0.01	0.01	45.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.03	-0.04	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.03	-0.04		ppb
Phosphorus	31-2	-15.82	-11.17	-16.30	-14.43		ppb
Potassium	39-2	-6.87	-9.52	-9.80	-8.73		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.31	-0.16	0.15	178.32	ppb
Selenium	78-2	-0.85	-0.46	-0.31	-0.54		ppb
Selenium	82-1	0.26	-0.02	-0.28	-0.01		ppb
Silicon	28-1	10.83	11.10	13.38	11.77	11.91	ppb
Silver	109-1	0.00	0.00	0.00	0.00	74.57	ppb
Silver	107-1	0.00	0.00	0.00	0.00	201.80	ppb
Sodium	23-2	-6.12	-5.40	-7.48	-6.33		ppb
Strontium	86-1	-0.01	-0.02	0.02	0.00		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	23.37	ppb
Sulfur	34-1	-1384.32	-1298.73	-1205.77	-1296.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.03	-0.02	-0.01		ppb
Titanium	47-1	-0.04	0.01	0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.00	0.06	0.03	94.26	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	75.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	0.04	-0.04	-0.04		ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.03	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.24	-0.08	0.15	0.10	164.23	ppb
Boron	11-1	-0.07	-0.16	-0.01	-0.08		ppb
Cadmium	106-1	-1.01	-0.34	0.11	-0.41		ppb
Cadmium	108-1	-0.04	-0.02	0.07	0.00	1932.37	ppb
Cadmium	111-1	-0.09	-0.04	0.00	-0.04		ppb
Calcium	43-1	-0.85	-1.19	-1.50	-1.18		ppb
Calcium	44-1	0.03	-2.04	-0.87	-0.96		ppb
Chromium	52-2	-0.04	-0.03	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.20	-0.22	-0.17	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	0.01	0.04	0.02	80.17	ppb
Iron	57-2	-0.08	-0.42	-0.66	-0.39		ppb
Lead	206-1	0.01	0.00	-0.01	0.00		ppb
Lead	207-1	0.04	0.00	0.00	0.01	218.62	ppb
Lead	208-1	0.02	0.00	0.00	0.01	166.93	ppb
Lithium	6-1						%
Magnesium	24-2	-0.19	-0.21	-0.50	-0.30		ppb
Manganese	55-2	0.00	-0.01	-0.03	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.02	-0.04	-0.03		ppb
Phosphorus	31-2	-4.62	-9.89	-2.27	-5.59		ppb
Potassium	39-2	-8.86	-9.50	-8.32	-8.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.08	0.48	0.58	0.38	70.10	ppb
Selenium	82-1	-0.53	0.10	0.81	0.13	528.34	ppb
Silicon	28-1	12.20	8.98	8.77	9.98	19.25	ppb
Silver	109-1	0.00	0.01	0.00	0.00	98.00	ppb
Silver	107-1	0.00	0.00	0.00	0.00	936.51	ppb
Sodium	23-2	-7.08	-8.14	-6.87	-7.36		ppb
Strontium	86-1	-0.02	-0.02	-0.07	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	218.48	ppb
Sulfur	34-1	-1225.65	-1479.18	-1405.10	-1369.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.05	0.01	0.01	0.02	84.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.10	-0.02	0.02	335.94	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	160.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.03	14.22	12.90	14.05	7.62	ppb
Antimony	121-1	0.05	0.08	0.05	0.06	21.79	ppb
Arsenic	75-2	0.23	0.32	0.24	0.26	18.85	ppb
Barium	135-1	15.26	15.09	15.39	15.25	1.01	ppb
Barium	137-1	14.91	15.69	15.50	15.37	2.66	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	5.16	5.21	4.95	8.21	ppb
Boron	11-1	4.83	5.09	5.49	5.14	6.49	ppb
Cadmium	106-1	4.54	3.56	4.86	4.32	15.74	ppb
Cadmium	108-1	5.34	4.93	4.93	5.07	4.67	ppb
Cadmium	111-1	5.62	5.42	5.69	5.58	2.48	ppb
Calcium	43-1	6100.39	6105.87	5868.39	6024.88	2.25	ppb
Calcium	44-1	6035.55	5961.15	5944.37	5980.36	0.81	ppb
Chromium	52-2	-0.18	-0.18	-0.20	-0.19		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	111.71	ppb
Copper	63-2	271.51	270.59	276.35	272.82	1.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.12	14.00	14.38	14.17	1.38	ppb
Iron	57-2	15.30	15.31	17.11	15.91	6.56	ppb
Lead	206-1	2.53	2.52	2.47	2.51	1.39	ppb
Lead	207-1	2.35	2.30	2.36	2.34	1.42	ppb
Lead	208-1	2.43	2.48	2.41	2.44	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	1331.51	1344.41	1347.90	1341.27	0.64	ppb
Manganese	55-2	8.84	8.98	9.40	9.07	3.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.00	40.92	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	53154.28	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	39.42	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	7.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.80	1.79	1.80	1.80	0.12	ppb
Phosphorus	31-2	606.13	651.68	614.29	624.03	3.89	ppb
Potassium	39-2	593.58	596.70	589.72	593.33	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	0.73	-0.16	0.43	118.86	ppb
Selenium	78-2	0.30	0.28	0.48	0.35	30.73	ppb
Selenium	82-1	0.24	0.35	-0.03	0.19	103.82	ppb
Silicon	28-1	698.44	701.84	689.94	696.74	0.88	ppb
Silver	109-1	0.01	0.02	0.01	0.01	27.41	ppb
Silver	107-1	0.01	0.01	0.02	0.01	44.08	ppb
Sodium	23-2	7651.13	7728.37	7783.98	7721.16	0.86	ppb
Strontium	86-1	17.96	18.24	18.71	18.30	2.09	ppb
Strontium	88-1	18.41	18.34	18.57	18.44	0.65	ppb
Sulfur	34-1	-868.62	-630.85	-697.51	-732.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.35	0.27	0.23	0.29	21.39	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.00	0.02	72.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	306.10	310.11	310.20	308.80	0.76	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	85.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.20	13.95	5.62	8.26	59.75	ppb
Antimony	121-1	0.15	0.14	0.13	0.14	6.41	ppb
Arsenic	75-2	0.31	0.22	0.26	0.26	16.92	ppb
Barium	135-1	15.97	16.21	16.08	16.09	0.77	ppb
Barium	137-1	16.41	16.01	16.51	16.31	1.63	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.07	4.96	4.26	4.43	10.63	ppb
Boron	11-1	4.76	4.94	4.80	4.83	1.93	ppb
Cadmium	106-1	-0.18	-0.62	-0.79	-0.53		ppb
Cadmium	108-1	0.14	0.09	0.09	0.10	28.50	ppb
Cadmium	111-1	0.03	0.02	-0.03	0.01	626.91	ppb
Calcium	43-1	5939.39	5974.72	6086.02	6000.04	1.28	ppb
Calcium	44-1	5944.06	5903.66	5983.67	5943.79	0.67	ppb
Chromium	52-2	-0.19	-0.20	-0.16	-0.18		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	242.12	244.68	244.55	243.78	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.77	18.96	19.22	19.31	2.13	ppb
Iron	57-2	18.87	17.86	19.23	18.65	3.83	ppb
Lead	206-1	2.96	2.96	3.07	3.00	2.00	ppb
Lead	207-1	2.75	2.86	2.75	2.79	2.37	ppb
Lead	208-1	2.87	2.90	2.92	2.90	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1364.74	1324.29	1365.62	1351.55	1.75	ppb
Manganese	55-2	14.37	14.13	14.75	14.42	2.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	29.04	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	54.10	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	42.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.99	1.04	1.09	1.04	4.85	ppb
Phosphorus	31-2	636.55	643.69	619.33	633.19	1.98	ppb
Potassium	39-2	600.70	593.71	597.04	597.15	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.88	-0.16	-0.42	0.10	682.58	ppb
Selenium	82-1	-0.43	-0.19	0.23	-0.13		ppb
Silicon	28-1	680.37	684.05	685.56	683.33	0.39	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.39	ppb
Silver	107-1	0.01	0.01	0.01	0.01	42.30	ppb
Sodium	23-2	7711.05	7566.86	7813.32	7697.08	1.61	ppb
Strontium	86-1	18.35	18.26	18.11	18.24	0.68	ppb
Strontium	88-1	18.81	18.62	18.36	18.60	1.21	ppb
Sulfur	34-1	-655.68	-773.97	-627.99	-685.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.26	0.28	0.28	0.27	3.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	40.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	151.00	148.00	148.74	149.25	1.05	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	125.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.99	16.51	14.06	14.85	9.66	ppb
Antimony	121-1	0.09	0.11	0.08	0.09	17.84	ppb
Arsenic	75-2	0.14	0.26	0.22	0.20	28.90	ppb
Barium	135-1	15.97	15.95	15.42	15.78	1.99	ppb
Barium	137-1	15.66	15.66	16.01	15.78	1.27	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.80	5.83	4.92	5.19	10.88	ppb
Boron	11-1	5.09	4.39	4.52	4.66	7.99	ppb
Cadmium	111-1	0.05	-0.14	-0.03	-0.04		ppb
Cadmium	106-1	0.62	-2.01	-0.35	-0.58		ppb
Cadmium	108-1	0.08	0.22	0.14	0.15	45.99	ppb
Calcium	43-1	6857.63	6869.33	6902.12	6876.36	0.34	ppb
Calcium	44-1	6828.66	6868.04	6903.04	6866.58	0.54	ppb
Chromium	52-2	-0.22	-0.15	-0.14	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	26.05	ppb
Copper	63-2	190.98	191.90	194.25	192.38	0.88	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.81	19.41	19.91	19.71	1.34	ppb
Iron	57-2	19.99	20.52	17.55	19.35	8.18	ppb
Lead	206-1	2.56	2.52	2.64	2.57	2.34	ppb
Lead	207-1	2.28	2.36	2.26	2.30	2.39	ppb
Lead	208-1	2.45	2.44	2.44	2.44	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	1374.14	1368.95	1375.20	1372.76	0.24	ppb
Manganese	55-2	15.53	15.62	15.40	15.52	0.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	140.12	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	24.36	ppb
Molybdenum	97-1	0.00	0.01	-0.02	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.02	42.83	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	16.06	15.94	16.31	16.10	1.17	ppb
Phosphorus	31-2	701.67	587.67	653.61	647.65	8.84	ppb
Potassium	39-2	600.84	607.96	604.17	604.32	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.28	-0.16	0.28	156.74	ppb
Selenium	78-2	-0.65	-0.46	0.44	-0.22		ppb
Selenium	82-1	0.22	0.03	1.12	0.46	127.74	ppb
Silicon	28-1	698.18	693.22	695.19	695.53	0.36	ppb
Silver	109-1	0.01	0.01	0.00	0.01	79.02	ppb
Silver	107-1	0.01	0.01	0.00	0.01	37.79	ppb
Sodium	23-2	7837.92	7791.05	7757.10	7795.36	0.52	ppb
Strontium	86-1	19.07	19.04	19.17	19.09	0.35	ppb
Strontium	88-1	19.30	19.27	18.83	19.13	1.37	ppb
Sulfur	34-1	-508.97	-283.32	-364.65	-385.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.88	0.89	0.85	0.87	2.30	ppb
Titanium	47-1	0.31	0.38	0.34	0.34	11.10	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	11.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	369.04	375.07	373.06	372.39	0.82	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	15.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	65.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.74	17.91	14.50	15.38	14.43	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	15.68	ppb
Arsenic	75-2	0.23	0.19	0.24	0.22	12.65	ppb
Barium	135-1	16.69	16.49	18.39	17.19	6.09	ppb
Barium	137-1	17.17	16.84	18.19	17.40	4.05	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.94	4.46	4.73	4.38	9.13	ppb
Boron	11-1	5.26	5.02	5.29	5.19	2.82	ppb
Cadmium	106-1	-0.60	0.18	-0.61	-0.34		ppb
Cadmium	108-1	0.14	0.19	0.28	0.20	33.52	ppb
Cadmium	111-1	-0.03	0.01	-0.03	-0.02		ppb
Calcium	43-1	5977.08	5966.26	6560.01	6167.78	5.51	ppb
Calcium	44-1	5969.93	6023.89	6465.68	6153.17	4.42	ppb
Chromium	52-2	-0.16	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.00	0.00	0.01	0.01	110.72	ppb
Copper	63-2	183.47	183.19	186.00	184.22	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.29	21.12	22.00	21.80	2.79	ppb
Iron	57-2	23.42	22.31	26.02	23.92	7.97	ppb
Lead	206-1	2.17	2.19	2.38	2.25	5.04	ppb
Lead	207-1	2.04	2.03	2.12	2.06	2.29	ppb
Lead	208-1	2.14	2.09	2.27	2.17	4.44	ppb
Lithium	6-1						%
Magnesium	24-2	1352.01	1364.57	1372.20	1362.93	0.75	ppb
Manganese	55-2	16.77	16.51	16.93	16.73	1.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	92.02	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	74.48	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	20.49	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	94.90	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.02	31.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.55	2.40	2.51	2.49	3.20	ppb
Phosphorus	31-2	630.33	594.72	620.39	615.15	2.99	ppb
Potassium	39-2	611.62	596.61	607.28	605.17	1.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.29	-0.16	0.29	155.60	ppb
Selenium	78-2	-1.00	0.18	-0.32	-0.38		ppb
Selenium	82-1	0.30	0.37	1.14	0.60	77.46	ppb
Silicon	28-1	677.19	682.33	749.19	702.90	5.71	ppb
Silver	109-1	0.00	0.01	0.01	0.01	49.93	ppb
Silver	107-1	0.00	0.01	0.00	0.01	34.17	ppb
Sodium	23-2	7669.40	7763.54	7855.38	7762.78	1.20	ppb
Strontium	86-1	18.74	18.54	20.22	19.17	4.78	ppb
Strontium	88-1	18.99	18.81	20.51	19.44	4.82	ppb
Sulfur	34-1	-509.46	-374.49	307.28	-192.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.32	0.22	0.27	0.27	19.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	53.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	571.76	571.76	583.14	575.56	1.14	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.05	0.02	127.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.69	5.37	3.95	4.34	20.86	ppb
Antimony	121-1	0.08	0.06	0.05	0.07	24.62	ppb
Arsenic	75-2	0.26	0.28	0.26	0.27	5.17	ppb
Barium	135-1	17.14	16.82	17.41	17.12	1.74	ppb
Barium	137-1	17.38	17.29	17.30	17.32	0.30	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.32	3.41	3.94	3.89	11.70	ppb
Boron	11-1	4.75	5.00	4.36	4.70	6.80	ppb
Cadmium	106-1	-1.15	-1.38	-0.76	-1.10		ppb
Cadmium	108-1	0.01	0.09	0.09	0.06	77.47	ppb
Cadmium	111-1	-0.09	-0.10	-0.06	-0.08		ppb
Calcium	43-1	5969.99	5988.49	5985.78	5981.42	0.17	ppb
Calcium	44-1	5950.56	5960.43	5976.40	5962.46	0.22	ppb
Chromium	52-2	-0.19	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00		ppb
Copper	63-2	214.11	213.93	214.33	214.12	0.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.91	19.83	19.59	19.78	0.84	ppb
Iron	57-2	21.56	24.33	20.50	22.13	8.93	ppb
Lead	206-1	5.06	4.89	4.88	4.94	2.00	ppb
Lead	207-1	4.63	4.52	4.45	4.53	2.00	ppb
Lead	208-1	4.80	4.78	4.68	4.75	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1350.03	1350.10	1342.20	1347.44	0.34	ppb
Manganese	55-2	14.14	14.01	13.89	14.01	0.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	89.68	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.00	0.01	0.01	78.82	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	25.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.25	1.22	1.22	1.23	1.31	ppb
Phosphorus	31-2	730.29	665.00	601.10	665.46	9.71	ppb
Potassium	39-2	591.04	601.77	583.21	592.01	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.62	0.21	-0.39	-0.27		ppb
Selenium	82-1	0.10	-0.05	0.30	0.12	149.64	ppb
Silicon	28-1	664.32	668.51	667.11	666.65	0.32	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.06	ppb
Silver	107-1	0.02	0.02	0.02	0.02	6.14	ppb
Sodium	23-2	7740.46	7671.62	7673.26	7695.11	0.51	ppb
Strontium	86-1	18.69	18.93	18.13	18.58	2.19	ppb
Strontium	88-1	19.05	18.70	18.97	18.91	0.96	ppb
Sulfur	34-1	-496.61	-661.63	-513.37	-557.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.42	0.27	0.24	0.31	31.98	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	34.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	120.42	121.81	119.67	120.63	0.90	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	42.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.48	4.91	3.39	4.59	23.44	ppb
Antimony	121-1	0.21	0.18	0.21	0.20	9.44	ppb
Arsenic	75-2	0.23	0.23	0.26	0.24	6.40	ppb
Barium	135-1	17.28	17.68	17.80	17.58	1.55	ppb
Barium	137-1	17.85	17.76	17.63	17.75	0.62	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.33	4.35	4.75	10.89	ppb
Boron	11-1	4.35	4.84	4.68	4.62	5.39	ppb
Cadmium	106-1	0.46	-0.61	-0.35	-0.16		ppb
Cadmium	108-1	-0.07	0.06	-0.02	-0.01		ppb
Cadmium	111-1	0.04	-0.03	-0.01	0.00	1802.60	ppb
Calcium	43-1	5968.63	5913.75	6007.60	5963.33	0.79	ppb
Calcium	44-1	5942.53	5946.50	5999.32	5962.78	0.53	ppb
Chromium	52-2	-0.19	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	181.41	182.48	181.15	181.68	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.62	21.40	21.46	21.83	3.15	ppb
Iron	57-2	24.36	19.50	24.09	22.65	12.06	ppb
Lead	206-1	3.28	3.27	3.33	3.29	0.88	ppb
Lead	207-1	2.89	2.99	3.07	2.99	3.08	ppb
Lead	208-1	3.17	3.14	3.17	3.16	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1351.37	1350.34	1348.26	1349.99	0.12	ppb
Manganese	55-2	14.24	14.61	14.86	14.57	2.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	212.00	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	27.62	ppb
Molybdenum	97-1	-0.02	0.01	0.02	0.00	1280.41	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	83.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.01	0.97	1.06	1.01	4.54	ppb
Phosphorus	31-2	674.08	657.99	664.87	665.65	1.21	ppb
Potassium	39-2	596.58	597.42	603.67	599.22	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.73	1.17	0.58	116.49	ppb
Selenium	78-2	0.24	-0.40	-0.28	-0.15		ppb
Selenium	82-1	0.43	-0.14	0.30	0.20	151.02	ppb
Silicon	28-1	679.98	683.82	680.39	681.40	0.31	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.09	ppb
Silver	107-1	0.02	0.01	0.00	0.01	57.52	ppb
Sodium	23-2	7779.36	7765.20	7757.00	7767.19	0.15	ppb
Strontium	86-1	18.57	18.78	18.83	18.73	0.71	ppb
Strontium	88-1	19.06	19.42	19.31	19.26	0.97	ppb
Sulfur	34-1	-588.91	-563.25	-510.92	-554.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.31	0.26	0.24	0.27	13.83	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	22.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	74.98	78.47	76.31	76.58	2.30	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	9.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.88	14.31	12.92	13.37	6.08	ppb
Antimony	121-1	0.10	0.10	0.08	0.10	12.27	ppb
Arsenic	75-2	0.25	0.34	0.34	0.31	16.23	ppb
Barium	135-1	15.82	16.05	15.73	15.86	1.03	ppb
Barium	137-1	15.97	16.22	15.93	16.04	0.98	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.51	4.75	5.00	5.09	7.55	ppb
Boron	11-1	5.00	4.73	4.94	4.89	2.84	ppb
Cadmium	106-1	-0.44	-0.50	-1.38	-0.77		ppb
Cadmium	108-1	0.08	0.22	0.29	0.20	53.33	ppb
Cadmium	111-1	0.01	-0.01	-0.11	-0.04		ppb
Calcium	43-1	6093.16	6058.66	6017.14	6056.32	0.63	ppb
Calcium	44-1	6069.10	6026.39	5997.32	6030.93	0.60	ppb
Chromium	52-2	-0.16	-0.13	-0.18	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	38.87	ppb
Copper	63-2	199.33	202.74	200.78	200.95	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.80	19.79	18.46	20.02	8.40	ppb
Iron	57-2	21.04	23.87	18.14	21.02	13.65	ppb
Lead	206-1	1.76	1.73	1.74	1.74	1.01	ppb
Lead	207-1	1.60	1.65	1.61	1.62	1.72	ppb
Lead	208-1	1.66	1.72	1.70	1.69	1.70	ppb
Lithium	6-1						%
Magnesium	24-2	1361.17	1366.52	1349.35	1359.02	0.65	ppb
Manganese	55-2	14.42	14.21	13.96	14.20	1.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	13.93	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	157.52	ppb
Molybdenum	96-1	0.02	0.00	0.01	0.01	116.54	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	63.93	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	4.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.24	2.23	2.14	2.20	2.56	ppb
Phosphorus	31-2	579.33	564.40	597.81	580.51	2.88	ppb
Potassium	39-2	606.53	602.86	601.32	603.57	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.80	-0.30	-0.16	-0.42		ppb
Selenium	82-1	0.27	-0.08	-0.04	0.05	366.87	ppb
Silicon	28-1	689.33	687.90	691.67	689.64	0.28	ppb
Silver	109-1	0.00	0.01	0.01	0.01	32.45	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.91	ppb
Sodium	23-2	7778.69	7879.09	7739.37	7799.05	0.92	ppb
Strontium	86-1	18.31	18.29	18.52	18.37	0.70	ppb
Strontium	88-1	18.80	18.80	18.62	18.74	0.56	ppb
Sulfur	34-1	-411.22	-439.90	-414.55	-421.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.23	0.20	0.20	0.21	6.58	ppb
Titanium	47-1	0.22	0.27	0.27	0.25	10.11	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	47.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	622.68	632.34	622.62	625.88	0.89	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	30.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.06	4.42	5.07	5.52	24.91	ppb
Antimony	121-1	0.09	0.10	0.09	0.09	5.69	ppb
Arsenic	75-2	0.24	0.22	0.28	0.25	11.27	ppb
Barium	135-1	15.64	16.14	16.33	16.03	2.22	ppb
Barium	137-1	16.65	16.21	16.46	16.44	1.34	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.04	3.89	4.50	12.83	ppb
Boron	11-1	4.90	4.93	4.91	4.91	0.34	ppb
Cadmium	106-1	-0.63	-0.69	-0.83	-0.72		ppb
Cadmium	108-1	0.01	0.06	-0.05	0.01	781.92	ppb
Cadmium	111-1	-0.03	-0.05	-0.05	-0.04		ppb
Calcium	43-1	6089.36	5972.15	5952.51	6004.67	1.23	ppb
Calcium	44-1	6034.41	5960.19	6000.87	5998.49	0.62	ppb
Chromium	52-2	-0.19	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	241.60	243.04	243.97	242.87	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.56	19.69	19.68	19.98	2.54	ppb
Iron	57-2	19.94	19.79	21.57	20.43	4.83	ppb
Lead	206-1	3.22	3.10	3.25	3.19	2.46	ppb
Lead	207-1	3.04	2.90	2.96	2.97	2.39	ppb
Lead	208-1	3.14	3.06	3.09	3.10	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	1338.67	1339.70	1351.66	1343.34	0.54	ppb
Manganese	55-2	12.97	12.84	13.19	13.00	1.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	64.62	ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	126.90	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.01	193.24	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.01	93.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.83	0.87	0.89	0.86	3.17	ppb
Phosphorus	31-2	642.06	659.80	710.49	670.79	5.29	ppb
Potassium	39-2	600.55	594.26	596.55	597.12	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	0.28	0.28	156.78	ppb
Selenium	78-2	0.21	-0.29	0.69	0.21	238.18	ppb
Selenium	82-1	0.14	0.24	0.29	0.22	35.63	ppb
Silicon	28-1	675.10	688.22	677.04	680.12	1.04	ppb
Silver	109-1	0.01	0.01	0.01	0.01	28.43	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.87	ppb
Sodium	23-2	7673.16	7631.60	7626.68	7643.81	0.33	ppb
Strontium	86-1	18.67	18.09	18.87	18.54	2.18	ppb
Strontium	88-1	18.51	18.55	18.86	18.64	1.02	ppb
Sulfur	34-1	-473.89	-574.60	-633.93	-560.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.40	0.43	0.41	0.42	3.12	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	48.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	142.64	145.89	144.20	144.24	1.13	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	70.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	68.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	45.32	39.54	45.72	43.53	7.94	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	1.66	ppb
Arsenic	75-2	0.26	0.28	0.28	0.27	4.97	ppb
Barium	135-1	15.46	15.84	14.69	15.33	3.83	ppb
Barium	137-1	15.48	15.77	15.06	15.44	2.31	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	4.73	4.72	4.64	3.03	ppb
Boron	11-1	4.94	4.98	5.08	5.00	1.50	ppb
Cadmium	106-1	0.38	-0.09	0.26	0.18	131.46	ppb
Cadmium	108-1	0.06	0.25	0.14	0.15	64.24	ppb
Cadmium	111-1	0.03	-0.01	0.02	0.01	147.01	ppb
Calcium	43-1	5937.93	6075.02	6103.63	6038.86	1.47	ppb
Calcium	44-1	5988.40	6082.44	6053.53	6041.46	0.80	ppb
Chromium	52-2	-0.18	-0.21	-0.22	-0.20		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	10.41	ppb
Copper	63-2	211.00	210.51	213.23	211.58	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.42	20.80	21.64	21.29	2.04	ppb
Iron	57-2	19.09	21.79	22.54	21.14	8.58	ppb
Lead	206-1	2.74	2.79	2.74	2.76	1.09	ppb
Lead	207-1	2.48	2.53	2.58	2.53	2.03	ppb
Lead	208-1	2.65	2.66	2.67	2.66	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1354.24	1340.58	1358.21	1351.01	0.68	ppb
Manganese	55-2	13.31	13.38	13.48	13.39	0.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	188.89	ppb
Molybdenum	95-1	0.01	-0.01	-0.02	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	27.59	ppb
Molybdenum	97-1	-0.01	0.01	0.03	0.01	147.59	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	76.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.16	4.18	4.17	4.17	0.24	ppb
Phosphorus	31-2	632.68	649.69	646.60	642.99	1.41	ppb
Potassium	39-2	562.27	569.93	582.46	571.55	1.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.28	0.13	189.44	ppb
Selenium	78-2	0.20	-0.17	0.47	0.17	191.41	ppb
Selenium	82-1	0.37	0.16	-0.11	0.14	173.40	ppb
Silicon	28-1	678.60	692.21	684.45	685.09	1.00	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.98	ppb
Silver	107-1	0.01	0.01	0.00	0.01	58.11	ppb
Sodium	23-2	7683.05	7644.04	7782.21	7703.10	0.92	ppb
Strontium	86-1	18.63	17.94	18.31	18.29	1.90	ppb
Strontium	88-1	18.68	18.63	18.54	18.62	0.38	ppb
Sulfur	34-1	-870.00	-624.36	-542.65	-679.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.06	0.03	0.04	32.76	ppb
Titanium	47-1	0.25	0.26	0.41	0.31	29.18	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	49.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	320.60	319.53	327.14	322.42	1.28	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	78.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.14	3.70	3.68	3.51	9.00	ppb
Antimony	121-1	0.09	0.08	0.08	0.09	6.81	ppb
Arsenic	75-2	0.20	0.20	0.25	0.22	12.32	ppb
Barium	135-1	17.25	16.91	16.99	17.05	1.04	ppb
Barium	137-1	17.06	17.12	16.56	16.91	1.83	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.01	5.82	3.83	4.55	24.14	ppb
Boron	11-1	4.98	4.21	4.90	4.70	8.92	ppb
Cadmium	106-1	-0.32	0.81	0.09	0.20	292.89	ppb
Cadmium	108-1	0.01	0.03	0.28	0.11	140.00	ppb
Cadmium	111-1	0.00	0.07	0.00	0.02	201.16	ppb
Calcium	43-1	5957.77	5995.82	6040.71	5998.10	0.69	ppb
Calcium	44-1	5936.16	6015.34	5998.12	5983.21	0.70	ppb
Chromium	52-2	-0.22	-0.18	-0.14	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	256.43	258.65	258.26	257.78	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.74	16.11	15.53	16.46	6.97	ppb
Iron	57-2	14.08	15.23	15.33	14.88	4.68	ppb
Lead	206-1	2.33	2.42	2.35	2.37	2.15	ppb
Lead	207-1	2.19	2.19	2.15	2.17	1.06	ppb
Lead	208-1	2.29	2.25	2.24	2.26	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	1344.33	1357.88	1339.40	1347.20	0.71	ppb
Manganese	55-2	10.90	10.98	10.65	10.85	1.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.01	0.00	284.94	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	426.36	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	40.21	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.02	0.01	62.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.61	1.48	1.59	1.56	4.68	ppb
Phosphorus	31-2	642.30	667.41	695.42	668.37	3.98	ppb
Potassium	39-2	608.47	601.47	605.94	605.29	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.29	0.28	0.28	0.19	ppb
Selenium	78-2	-0.13	0.46	-1.08	-0.25		ppb
Selenium	82-1	-0.35	0.04	-0.02	-0.11		ppb
Silicon	28-1	657.35	664.07	673.76	665.06	1.24	ppb
Silver	109-1	0.01	0.01	0.01	0.01	40.24	ppb
Silver	107-1	0.01	0.01	0.01	0.01	28.70	ppb
Sodium	23-2	7596.35	7624.82	7536.67	7585.95	0.59	ppb
Strontium	86-1	18.83	18.36	19.02	18.74	1.81	ppb
Strontium	88-1	19.12	18.76	18.92	18.93	0.96	ppb
Sulfur	34-1	-715.53	-651.61	-600.05	-655.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.33	0.37	2.36	1.02	113.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	33.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	286.67	288.14	286.34	287.05	0.33	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	68.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00	1524.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.48	0.31	0.21	0.33	40.68	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.02	0.00	0.02	0.00	3431.71	ppb
Barium	137-1	0.03	0.02	0.01	0.02	31.54	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	0.08	-0.09	-0.08		ppb
Boron	11-1	0.09	0.10	-0.02	0.06	111.12	ppb
Cadmium	106-1	-1.00	-0.74	1.00	-0.25		ppb
Cadmium	108-1	0.01	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	-0.08	-0.07	0.06	-0.03		ppb
Calcium	43-1	1.00	3.47	-0.16	1.44	129.31	ppb
Calcium	44-1	2.13	0.97	2.71	1.94	45.76	ppb
Chromium	52-2	0.00	0.00	-0.02	-0.01		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.13	-0.14	-0.15	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.09	0.24	0.18	0.17	42.91	ppb
Iron	57-2	0.57	-0.01	0.22	0.26	110.60	ppb
Lead	206-1	490.63	493.27	488.03	490.64	0.53	ppb
Lead	207-1	485.80	488.74	484.80	486.45	0.42	ppb
Lead	208-1	492.76	496.29	492.54	493.86	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	-0.34	-0.01	-0.35	-0.23		ppb
Manganese	55-2	0.04	0.05	0.05	0.04	13.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.01	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.03	-0.03		ppb
Phosphorus	31-2	-9.22	-21.53	-11.27	-14.01		ppb
Potassium	39-2	-3.80	-2.89	-7.10	-4.59		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.10	1.28	0.07	0.42	179.13	ppb
Selenium	82-1	-0.39	-0.20	-0.14	-0.24		ppb
Silicon	28-1	13.32	13.01	14.85	13.73	7.16	ppb
Silver	109-1	0.00	0.00	0.00	0.00	133.29	ppb
Silver	107-1	0.00	0.01	0.00	0.00	172.18	ppb
Sodium	23-2	-7.23	-6.50	-7.35	-7.03		ppb
Strontium	86-1	-0.07	-0.02	-0.03	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	21.54	ppb
Sulfur	34-1	-1219.53	-1328.64	-1010.82	-1186.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.00	-0.02	0.00		ppb
Titanium	47-1	0.03	-0.01	0.00	0.00	528.24	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.39	0.28	0.40	0.36	19.00	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	173.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	174.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.21	0.05	0.16	60.32	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.03	-0.03		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.07	0.07	0.04	105.17	ppb
Boron	11-1	0.00	-0.10	0.04	-0.02		ppb
Cadmium	106-1	-0.23	-0.74	0.13	-0.28		ppb
Cadmium	108-1	-0.02	-0.04	-0.07	-0.04		ppb
Cadmium	111-1	-0.03	-0.07	0.00	-0.03		ppb
Calcium	43-1	0.30	0.00	-1.33	-0.34		ppb
Calcium	44-1	0.00	-1.12	-2.31	-1.14		ppb
Chromium	52-2	-0.04	-0.06	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.21	-0.24	-0.19	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.06	0.02	0.05	0.04	56.21	ppb
Iron	57-2	-0.11	-0.27	0.32	-0.02		ppb
Lead	206-1	0.00	0.00	0.00	0.00		ppb
Lead	207-1	0.02	0.00	0.00	0.01	235.35	ppb
Lead	208-1	0.02	0.00	0.00	0.01	145.24	ppb
Lithium	6-1						%
Magnesium	24-2	-0.68	-0.32	-0.64	-0.55		ppb
Manganese	55-2	0.00	-0.02	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.02	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-25.08	-17.54	-13.93	-18.85		ppb
Potassium	39-2	-4.09	-14.56	-5.21	-7.96		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	0.00		ppb
Selenium	78-2	0.10	-0.56	0.07	-0.13		ppb
Selenium	82-1	0.31	-0.34	-0.34	-0.12		ppb
Silicon	28-1	9.18	9.86	3.99	7.68	41.85	ppb
Silver	109-1	0.00	0.00	0.00	0.00	182.93	ppb
Silver	107-1	0.00	0.00	0.00	0.00	182.17	ppb
Sodium	23-2	-7.07	-5.73	-6.59	-6.46		ppb
Strontium	86-1	-0.02	-0.07	-0.02	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	208.21	ppb
Sulfur	34-1	-1314.47	-1271.98	-1748.18	-1444.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	-0.01	0.00		ppb
Titanium	47-1	0.00	-0.02	-0.05	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	-0.05	-0.02	-0.01		ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	103.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.19	4.07	3.83	4.03	4.51	ppb
Antimony	121-1	0.11	0.11	0.11	0.11	2.59	ppb
Arsenic	75-2	0.22	0.22	0.27	0.24	11.78	ppb
Barium	135-1	15.96	15.94	16.41	16.11	1.64	ppb
Barium	137-1	16.06	15.90	16.50	16.15	1.92	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.66	4.32	4.81	4.93	13.70	ppb
Boron	11-1	5.11	4.95	4.78	4.95	3.28	ppb
Cadmium	106-1	-0.86	-0.90	-0.72	-0.83		ppb
Cadmium	108-1	-0.05	0.08	0.03	0.02	284.60	ppb
Cadmium	111-1	-0.07	-0.08	-0.05	-0.06		ppb
Calcium	43-1	6017.34	5933.19	5973.82	5974.78	0.70	ppb
Calcium	44-1	6018.11	5951.18	6038.52	6002.60	0.76	ppb
Chromium	52-2	-0.22	-0.20	-0.14	-0.18		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	216.64	214.83	215.89	215.78	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.75	21.21	22.34	21.77	2.59	ppb
Iron	57-2	22.00	23.19	22.53	22.57	2.65	ppb
Lead	206-1	1.76	1.82	1.86	1.81	2.73	ppb
Lead	207-1	1.64	1.69	1.54	1.62	4.93	ppb
Lead	208-1	1.70	1.72	1.68	1.70	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1359.87	1346.82	1336.90	1347.86	0.85	ppb
Manganese	55-2	13.38	13.50	13.58	13.49	0.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	58.50	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	284.45	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	28.52	ppb
Molybdenum	97-1	0.02	-0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.02	37.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.93	0.97	0.97	0.95	2.56	ppb
Phosphorus	31-2	645.92	689.00	629.62	654.85	4.69	ppb
Potassium	39-2	598.81	588.04	595.77	594.21	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.46	-0.27	-1.32	-0.68		ppb
Selenium	82-1	-0.09	-0.21	0.27	-0.01		ppb
Silicon	28-1	685.65	670.12	672.98	676.25	1.22	ppb
Silver	109-1	0.00	0.01	0.01	0.01	57.46	ppb
Silver	107-1	0.01	0.00	0.01	0.01	52.64	ppb
Sodium	23-2	7731.38	7691.49	7697.27	7706.71	0.28	ppb
Strontium	86-1	18.28	17.95	18.43	18.22	1.34	ppb
Strontium	88-1	18.45	18.50	18.68	18.54	0.64	ppb
Sulfur	34-1	-555.84	-739.50	-775.30	-690.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.37	0.38	0.34	19.68	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	21.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.40	132.25	130.39	131.01	0.82	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	68.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	82.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.38	36.02	3.11	15.17	119.51	ppb
Antimony	121-1	0.11	0.12	0.11	0.12	6.05	ppb
Arsenic	75-2	0.30	0.31	0.21	0.27	20.03	ppb
Barium	135-1	15.36	15.43	15.64	15.48	0.95	ppb
Barium	137-1	15.38	15.27	15.91	15.52	2.22	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.04	4.47	4.44	4.32	5.53	ppb
Boron	11-1	5.22	4.50	5.40	5.04	9.38	ppb
Cadmium	106-1	1.41	0.22	-0.08	0.52	152.24	ppb
Cadmium	108-1	0.40	0.61	0.62	0.54	23.55	ppb
Cadmium	111-1	0.35	0.21	0.22	0.26	30.93	ppb
Calcium	43-1	5941.00	5782.28	5987.65	5903.64	1.82	ppb
Calcium	44-1	5930.47	5861.29	5983.63	5925.13	1.04	ppb
Chromium	52-2	-0.17	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.05	0.04	0.05	0.05	9.42	ppb
Copper	63-2	259.98	262.22	261.42	261.21	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.14	19.77	20.92	19.94	4.54	ppb
Iron	57-2	21.12	20.64	19.45	20.40	4.22	ppb
Lead	206-1	5.97	6.23	6.24	6.15	2.48	ppb
Lead	207-1	5.68	5.75	5.59	5.67	1.45	ppb
Lead	208-1	5.86	5.93	5.85	5.88	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	1343.85	1343.79	1347.99	1345.21	0.18	ppb
Manganese	55-2	16.43	16.30	16.33	16.35	0.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	6.61	ppb
Molybdenum	95-1	0.01	0.02	-0.01	0.01	142.41	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	24.56	ppb
Molybdenum	97-1	0.01	0.02	-0.02	0.01	320.88	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	51.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.75	5.90	5.85	5.83	1.32	ppb
Phosphorus	31-2	532.69	580.33	582.71	565.25	4.99	ppb
Potassium	39-2	598.58	605.08	589.09	597.58	1.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.85	0.64	-0.53	-0.25		ppb
Selenium	82-1	0.58	-0.04	0.46	0.33	98.79	ppb
Silicon	28-1	733.00	720.05	727.96	727.00	0.90	ppb
Silver	109-1	0.02	0.02	0.01	0.02	35.04	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.32	ppb
Sodium	23-2	7974.75	7940.16	7979.14	7964.68	0.27	ppb
Strontium	86-1	18.37	17.89	18.18	18.15	1.34	ppb
Strontium	88-1	18.26	18.47	18.58	18.44	0.89	ppb
Sulfur	34-1	-719.74	-748.13	-434.55	-634.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	220.34	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.25	0.29	0.21	0.25	15.56	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	50.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1028.59	1034.01	1024.04	1028.88	0.48	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	1.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.02	29.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.67	20.06	20.66	19.46	8.12	ppb
Antimony	121-1	0.07	0.09	0.07	0.08	14.09	ppb
Arsenic	75-2	0.24	0.23	0.27	0.25	7.88	ppb
Barium	135-1	15.08	15.18	14.98	15.08	0.66	ppb
Barium	137-1	15.38	14.76	15.01	15.05	2.09	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.15	5.15	4.09	4.46	13.28	ppb
Boron	11-1	4.92	4.59	4.55	4.69	4.39	ppb
Cadmium	106-1	2.46	1.26	0.99	1.57	49.98	ppb
Cadmium	108-1	1.81	1.79	1.61	1.73	6.46	ppb
Cadmium	111-1	2.15	2.10	1.93	2.06	5.56	ppb
Calcium	43-1	5964.30	5981.76	5935.88	5960.65	0.39	ppb
Calcium	44-1	6050.71	5954.19	5934.41	5979.77	1.04	ppb
Chromium	52-2	-0.17	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	39.45	ppb
Copper	63-2	508.85	507.78	513.30	509.98	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.11	34.76	48.10	38.99	20.25	ppb
Iron	57-2	34.72	36.20	36.93	35.95	3.13	ppb
Lead	206-1	2.67	2.73	2.69	2.70	1.06	ppb
Lead	207-1	2.53	2.45	2.45	2.48	2.00	ppb
Lead	208-1	2.56	2.54	2.55	2.55	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	1351.90	1351.63	1348.73	1350.76	0.13	ppb
Manganese	55-2	23.92	24.16	24.19	24.09	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.00	0.01	184.56	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.02	0.01	99.55	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	262.18	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	41.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.20	2.14	2.16	2.17	1.44	ppb
Phosphorus	31-2	639.37	674.02	653.08	655.49	2.66	ppb
Potassium	39-2	593.02	601.97	602.91	599.30	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.72	0.28	0.58	44.28	ppb
Selenium	78-2	-0.55	-0.32	-0.65	-0.50		ppb
Selenium	82-1	-0.36	0.24	0.01	-0.04		ppb
Silicon	28-1	704.37	696.43	708.97	703.26	0.90	ppb
Silver	109-1	0.02	0.01	0.01	0.02	15.62	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.14	ppb
Sodium	23-2	7799.47	7745.92	7782.88	7776.09	0.35	ppb
Strontium	86-1	18.14	18.24	17.65	18.01	1.75	ppb
Strontium	88-1	18.38	18.53	18.24	18.38	0.77	ppb
Sulfur	34-1	-621.61	-459.55	-420.04	-500.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.11	0.11	0.11	0.11	2.00	ppb
Titanium	47-1	0.35	0.49	0.36	0.40	19.56	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	6.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	366.56	367.07	369.36	367.66	0.41	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	26.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	48.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.05	7.67	7.74	7.49	5.07	ppb
Antimony	121-1	0.04	0.07	0.06	0.06	26.12	ppb
Arsenic	75-2	0.19	0.18	0.26	0.21	18.63	ppb
Barium	135-1	14.97	14.57	15.15	14.89	2.00	ppb
Barium	137-1	14.69	14.97	15.24	14.96	1.85	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.67	5.01	4.67	5.12	9.96	ppb
Boron	11-1	4.74	4.81	5.17	4.91	4.67	ppb
Cadmium	106-1	-1.06	-0.75	0.19	-0.54		ppb
Cadmium	108-1	-0.02	0.01	-0.02	-0.01		ppb
Cadmium	111-1	-0.07	-0.06	0.03	-0.03		ppb
Calcium	43-1	6005.57	5866.71	6002.68	5958.32	1.33	ppb
Calcium	44-1	5991.91	5877.54	6079.59	5983.01	1.69	ppb
Chromium	52-2	-0.12	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	416.48	ppb
Copper	63-2	254.39	253.12	255.35	254.29	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.08	18.96	19.09	19.05	0.39	ppb
Iron	57-2	22.97	17.97	18.16	19.70	14.38	ppb
Lead	206-1	5.88	6.04	5.94	5.95	1.34	ppb
Lead	207-1	5.49	5.37	5.54	5.47	1.62	ppb
Lead	208-1	5.66	5.72	5.70	5.69	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	1359.22	1343.07	1362.75	1355.01	0.77	ppb
Manganese	55-2	27.25	26.60	27.15	27.00	1.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	42.10	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	29.42	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	66.17	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	70.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.19	1.13	1.19	1.17	2.84	ppb
Phosphorus	31-2	685.87	694.04	673.44	684.45	1.52	ppb
Potassium	39-2	597.26	602.98	595.75	598.66	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.10	0.01	-0.57	-0.22		ppb
Selenium	82-1	0.07	-0.33	-0.27	-0.18		ppb
Silicon	28-1	670.44	664.83	697.61	677.62	2.59	ppb
Silver	109-1	0.02	0.01	0.01	0.02	15.14	ppb
Silver	107-1	0.01	0.01	0.02	0.01	24.24	ppb
Sodium	23-2	7670.04	7635.94	7650.96	7652.31	0.22	ppb
Strontium	86-1	18.08	17.58	18.49	18.05	2.51	ppb
Strontium	88-1	18.43	18.21	18.54	18.39	0.90	ppb
Sulfur	34-1	-430.56	-634.65	-326.11	-463.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.02	0.01	0.01	36.40	ppb
Titanium	47-1	0.36	0.30	0.32	0.33	10.19	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	38.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	168.38	168.97	167.74	168.36	0.36	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	53.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	143.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.72	12.49	13.53	12.58	7.24	ppb
Antimony	121-1	0.06	0.07	0.05	0.06	19.81	ppb
Arsenic	75-2	0.24	0.25	0.24	0.25	2.88	ppb
Barium	135-1	15.21	15.14	16.03	15.46	3.19	ppb
Barium	137-1	15.33	15.35	15.39	15.36	0.20	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.69	5.58	3.85	4.71	18.39	ppb
Boron	11-1	4.96	4.87	5.19	5.01	3.34	ppb
Cadmium	106-1	0.41	-0.44	-0.98	-0.33		ppb
Cadmium	108-1	0.19	0.03	0.06	0.10	89.54	ppb
Cadmium	111-1	0.03	-0.03	-0.06	-0.02		ppb
Calcium	43-1	6111.21	6140.22	6133.71	6128.38	0.25	ppb
Calcium	44-1	6118.79	6082.72	6068.98	6090.16	0.42	ppb
Chromium	52-2	-0.20	-0.18	-0.18	-0.19		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	209.70	ppb
Copper	63-2	195.27	196.19	196.58	196.01	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.48	18.60	17.65	17.91	3.36	ppb
Iron	57-2	19.87	16.34	19.94	18.72	11.02	ppb
Lead	206-1	2.87	2.90	2.92	2.89	0.91	ppb
Lead	207-1	2.72	2.77	2.70	2.73	1.31	ppb
Lead	208-1	2.77	2.77	2.81	2.78	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1375.28	1380.25	1364.96	1373.49	0.57	ppb
Manganese	55-2	13.06	13.29	13.02	13.12	1.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.47	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	20.38	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	140.57	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	15.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.41	3.26	3.34	3.33	2.23	ppb
Phosphorus	31-2	638.14	628.27	703.86	656.76	6.26	ppb
Potassium	39-2	629.99	631.38	623.62	628.33	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.72	-0.16	0.28	156.40	ppb
Selenium	78-2	1.15	0.13	-0.29	0.33	225.69	ppb
Selenium	82-1	-0.44	0.11	-0.10	-0.14		ppb
Silicon	28-1	682.23	678.36	680.30	680.29	0.28	ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.26	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.02	ppb
Sodium	23-2	7744.52	7695.68	7749.74	7729.98	0.39	ppb
Strontium	86-1	18.02	18.72	18.44	18.39	1.93	ppb
Strontium	88-1	18.61	18.76	18.90	18.75	0.77	ppb
Sulfur	34-1	-543.98	-604.09	-436.36	-528.15		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.29	0.25	0.26	8.56	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	7.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	345.97	344.01	348.13	346.04	0.60	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	277.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.85	11.17	11.87	10.29	20.87	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	5.70	ppb
Arsenic	75-2	0.23	0.28	0.23	0.25	12.52	ppb
Barium	135-1	15.65	16.15	15.49	15.77	2.18	ppb
Barium	137-1	15.46	16.22	15.70	15.79	2.47	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.70	4.86	5.41	4.66	18.75	ppb
Boron	11-1	4.39	4.63	4.94	4.65	5.87	ppb
Cadmium	106-1	-0.17	-0.31	-0.08	-0.18		ppb
Cadmium	108-1	0.06	0.09	0.19	0.11	63.52	ppb
Cadmium	111-1	0.00	0.01	0.01	0.01	106.03	ppb
Calcium	43-1	5914.62	6011.53	5957.90	5961.35	0.81	ppb
Calcium	44-1	5978.26	5990.19	5957.80	5975.42	0.27	ppb
Chromium	52-2	-0.17	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	160.45	ppb
Copper	63-2	218.66	219.10	216.25	218.00	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.71	38.76	38.92	38.80	0.28	ppb
Iron	57-2	42.73	38.01	42.02	40.92	6.22	ppb
Lead	206-1	7.24	7.36	7.37	7.32	0.97	ppb
Lead	207-1	6.53	6.81	6.55	6.63	2.31	ppb
Lead	208-1	6.91	7.08	6.95	6.98	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	1360.48	1362.62	1332.08	1351.72	1.26	ppb
Manganese	55-2	20.05	19.80	19.34	19.73	1.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.02	0.01	138.75	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	6.04	ppb
Molybdenum	97-1	0.00	-0.02	0.03	0.00	683.09	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	36.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.38	1.29	1.33	3.28	ppb
Phosphorus	31-2	678.91	614.60	655.36	649.62	5.01	ppb
Potassium	39-2	607.66	593.31	605.17	602.05	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.71	0.13	382.28	ppb
Selenium	78-2	-0.76	-0.60	1.01	-0.12		ppb
Selenium	82-1	-0.45	0.11	-0.02	-0.12		ppb
Silicon	28-1	660.84	669.13	671.94	667.30	0.86	ppb
Silver	109-1	0.01	0.01	0.01	0.01	43.97	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.89	ppb
Sodium	23-2	7654.98	7658.17	7546.18	7619.77	0.84	ppb
Strontium	86-1	17.78	18.34	17.53	17.88	2.33	ppb
Strontium	88-1	18.25	18.83	18.12	18.40	2.07	ppb
Sulfur	34-1	-797.82	-610.06	-599.10	-669.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.02	0.02	0.02	61.25	ppb
Titanium	47-1	0.32	0.22	0.33	0.29	20.72	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.04	0.03	45.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	351.94	347.82	353.72	351.16	0.86	ppb
Zirconium	90-1	0.04	0.01	0.01	0.02	89.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	113.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	75.51	74.33	68.75	72.86	4.96	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	7.93	ppb
Arsenic	75-2	0.30	0.27	0.25	0.27	9.56	ppb
Barium	135-1	13.54	13.43	13.03	13.33	2.02	ppb
Barium	137-1	13.73	13.27	13.34	13.45	1.83	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.01	5.54	5.51	5.35	5.53	ppb
Boron	11-1	5.10	5.79	5.29	5.39	6.61	ppb
Cadmium	106-1	-0.44	0.28	1.09	0.31	248.04	ppb
Cadmium	108-1	0.06	0.01	0.26	0.11	124.26	ppb
Cadmium	111-1	-0.03	0.04	0.08	0.03	176.35	ppb
Calcium	43-1	6203.13	6040.21	6128.49	6123.94	1.33	ppb
Calcium	44-1	6128.01	6052.54	6044.60	6075.05	0.76	ppb
Chromium	52-2	-0.20	-0.22	-0.23	-0.22		ppb
Cobalt	59-2	0.07	0.07	0.06	0.07	2.65	ppb
Copper	63-2	195.21	199.75	196.39	197.12	1.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.67	18.31	18.95	18.64	1.70	ppb
Iron	57-2	18.56	20.06	15.73	18.12	12.16	ppb
Lead	206-1	4.75	4.75	4.74	4.75	0.22	ppb
Lead	207-1	4.23	4.38	4.15	4.25	2.74	ppb
Lead	208-1	4.46	4.55	4.44	4.48	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	1375.31	1390.22	1389.34	1384.95	0.60	ppb
Manganese	55-2	12.22	12.51	12.60	12.44	1.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	47.86	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	611.46	ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	75.32	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.00	314.20	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	84.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.60	1.69	1.54	1.61	4.64	ppb
Phosphorus	31-2	645.57	635.62	593.93	625.04	4.38	ppb
Potassium	39-2	608.24	606.54	608.18	607.66	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	-0.16	0.14	186.86	ppb
Selenium	78-2	-0.40	0.88	0.44	0.31	210.27	ppb
Selenium	82-1	0.13	0.12	0.12	0.12	7.58	ppb
Silicon	28-1	728.02	718.17	718.26	721.48	0.78	ppb
Silver	109-1	0.02	0.01	0.02	0.02	40.98	ppb
Silver	107-1	0.02	0.02	0.01	0.01	32.18	ppb
Sodium	23-2	7850.84	7807.84	7802.89	7820.52	0.34	ppb
Strontium	86-1	18.13	17.93	18.04	18.03	0.56	ppb
Strontium	88-1	18.43	18.05	18.22	18.23	1.07	ppb
Sulfur	34-1	-860.93	-855.00	-729.99	-815.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.04	0.03	0.03	22.10	ppb
Titanium	47-1	0.23	0.33	0.28	0.28	17.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	15.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	351.68	356.11	358.44	355.41	0.97	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	24.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	74.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	-0.30	0.14	0.02	1227.96	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.02		ppb
Barium	135-1	-0.01	-0.03	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.53	-0.32	0.07	0.09	448.32	ppb
Boron	11-1	0.03	0.05	0.08	0.05	53.18	ppb
Cadmium	106-1	-1.02	0.02	-1.06	-0.68		ppb
Cadmium	108-1	0.01	-0.07	-0.04	-0.03		ppb
Cadmium	111-1	-0.09	0.00	-0.09	-0.06		ppb
Calcium	43-1	1.03	-0.54	1.40	0.63	162.93	ppb
Calcium	44-1	-0.02	-0.07	0.01	-0.03		ppb
Chromium	52-2	-0.05	-0.01	-0.03	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.20	-0.20	-0.17	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.05	0.06	-0.01	0.00	1963.50	ppb
Iron	57-2	-0.31	1.14	-0.08	0.25	315.48	ppb
Lead	206-1	-0.04	-0.05	-0.05	-0.05		ppb
Lead	207-1	-0.03	-0.03	-0.05	-0.03		ppb
Lead	208-1	-0.03	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.22	-0.27	-0.34	-0.28		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	2.12	-6.18	-15.25	-6.44		ppb
Potassium	39-2	-7.33	-8.22	-6.43	-7.33		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.46	0.44	-0.32	0.19	227.00	ppb
Selenium	82-1	-0.24	-0.17	0.21	-0.07		ppb
Silicon	28-1	14.18	13.70	16.44	14.77	9.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	224.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-6.40	-7.24	-7.69	-7.11		ppb
Strontium	86-1	0.01	-0.08	-0.04	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	173.85	ppb
Sulfur	34-1	-1347.97	-1173.82	-1149.16	-1223.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.03	-0.02	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.03	-0.01	0.00		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.21	0.31	0.49	0.20	185.42	ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	-0.01	-0.16	-0.06		ppb
Boron	11-1	0.00	0.00	0.02	0.01	236.85	ppb
Cadmium	106-1	-0.81	-0.36	-0.73	-0.63		ppb
Cadmium	108-1	-0.02	-0.04	0.01	-0.02		ppb
Cadmium	111-1	-0.07	-0.03	-0.07	-0.06		ppb
Calcium	43-1	-1.74	-1.19	-0.59	-1.17		ppb
Calcium	44-1	-1.05	-0.67	-0.89	-0.87		ppb
Chromium	52-2	0.00	-0.01	-0.04	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.21	-0.15	-0.23	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	-0.01	0.02	0.01	143.24	ppb
Iron	57-2	-0.25	0.33	0.50	0.19	201.56	ppb
Lead	206-1	491.32	497.11	487.05	491.83	1.03	ppb
Lead	207-1	484.30	489.79	477.51	483.87	1.27	ppb
Lead	208-1	491.72	497.22	490.83	493.26	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	-0.38	-0.45	-0.52	-0.45		ppb
Manganese	55-2	0.03	0.02	0.03	0.03	29.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.01	-0.03	-0.03	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.02	-0.04		ppb
Phosphorus	31-2	-10.77	-2.90	7.88	-1.93		ppb
Potassium	39-2	-12.09	-5.78	-7.18	-8.35		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	0.31	0.32	0.31	0.65	ppb
Selenium	78-2	0.10	-0.24	0.80	0.22	240.92	ppb
Selenium	82-1	0.15	0.21	0.15	0.17	20.97	ppb
Silicon	28-1	18.31	11.67	10.72	13.57	30.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.06	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1454.77	ppb
Sodium	23-2	-7.76	-7.04	-7.57	-7.45		ppb
Strontium	86-1	-0.03	-0.06	-0.03	-0.04		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	27.94	ppb
Sulfur	34-1	-1045.75	-1142.89	-1256.15	-1148.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.04	0.01	-0.01		ppb
Titanium	47-1	-0.02	-0.01	-0.02	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.02	0.00	0.00	696.82	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	62.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.74	8.37	13.75	8.95	50.62	ppb
Antimony	121-1	0.04	0.05	0.04	0.04	11.00	ppb
Arsenic	75-2	0.19	0.28	0.20	0.22	23.25	ppb
Barium	135-1	15.01	14.81	15.57	15.13	2.60	ppb
Barium	137-1	14.99	14.86	15.80	15.22	3.36	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.43	4.87	3.52	4.27	16.14	ppb
Boron	11-1	5.15	4.74	4.54	4.81	6.41	ppb
Cadmium	106-1	-0.54	-0.17	0.12	-0.20		ppb
Cadmium	108-1	-0.05	-0.02	0.04	-0.01		ppb
Cadmium	111-1	-0.04	-0.01	0.00	-0.02		ppb
Calcium	43-1	5914.30	5794.02	5914.59	5874.30	1.18	ppb
Calcium	44-1	5838.10	5869.54	5827.05	5844.90	0.38	ppb
Chromium	52-2	-0.04	-0.01	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	294.08	296.22	297.53	295.94	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.64	20.50	21.25	20.80	1.92	ppb
Iron	57-2	22.51	18.76	20.02	20.43	9.34	ppb
Lead	206-1	0.67	0.68	0.63	0.66	3.35	ppb
Lead	207-1	0.63	0.53	0.60	0.59	8.61	ppb
Lead	208-1	0.64	0.61	0.62	0.62	2.88	ppb
Lithium	6-1						%
Magnesium	24-2	1342.38	1353.71	1339.18	1345.09	0.57	ppb
Manganese	55-2	14.08	14.27	14.45	14.27	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	47.78	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	50.53	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	33.22	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	99.28	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.02	17.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.90	0.82	0.88	0.86	4.72	ppb
Phosphorus	31-2	626.53	678.59	642.04	649.05	4.12	ppb
Potassium	39-2	585.95	602.15	593.83	593.98	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.22	0.34	0.20	0.11	267.65	ppb
Selenium	82-1	-0.04	-0.33	-0.73	-0.37		ppb
Silicon	28-1	677.34	683.13	678.60	679.69	0.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.44	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.31	ppb
Sodium	23-2	7684.78	7743.04	7720.23	7716.02	0.38	ppb
Strontium	86-1	17.95	18.05	18.18	18.06	0.64	ppb
Strontium	88-1	18.12	18.29	18.26	18.22	0.51	ppb
Sulfur	34-1	-308.89	-321.21	-379.34	-336.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.07	0.11	0.13	0.10	29.00	ppb
Titanium	47-1	0.37	0.26	0.27	0.30	19.79	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	25.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	47.60	48.27	48.59	48.15	1.04	ppb
Zirconium	90-1	0.03	0.02	0.01	0.02	62.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.13	0.14	0.11	45.97	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.03	-0.01	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	-0.01	0.07	0.04	118.91	ppb
Boron	11-1	0.05	0.02	0.02	0.03	45.25	ppb
Cadmium	106-1	-0.33	0.05	0.17	-0.04		ppb
Cadmium	108-1	0.07	-0.07	-0.02	-0.01		ppb
Cadmium	111-1	-0.04	0.00	0.01	-0.01		ppb
Calcium	43-1	1.93	-0.25	-0.54	0.38	355.04	ppb
Calcium	44-1	1.47	-0.83	0.31	0.31	366.01	ppb
Chromium	52-2	-0.02	0.01	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.15	-0.16	-0.13	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	0.08	0.09	0.07	53.59	ppb
Iron	57-2	0.50	-0.33	0.26	0.14	300.25	ppb
Lead	206-1	501.73	488.45	498.38	496.19	1.39	ppb
Lead	207-1	489.92	481.77	491.29	487.66	1.06	ppb
Lead	208-1	497.76	491.40	494.01	494.39	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	0.00	-0.42	-0.11	-0.18		ppb
Manganese	55-2	0.02	0.03	0.02	0.02	38.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-12.03	-1.87	-16.32	-10.07		ppb
Potassium	39-2	-6.70	-4.04	-4.93	-5.23		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.84	0.12	0.35	0.77	121.82	ppb
Selenium	82-1	0.01	0.18	-0.09	0.03	399.71	ppb
Silicon	28-1	13.03	12.37	14.20	13.20	7.03	ppb
Silver	109-1	0.00	0.01	0.01	0.01	25.65	ppb
Silver	107-1	0.00	0.00	0.01	0.00	68.93	ppb
Sodium	23-2	-7.45	-5.90	-4.50	-5.95		ppb
Strontium	86-1	-0.03	-0.05	-0.01	-0.03		ppb
Strontium	88-1	0.01	0.01	0.00	0.01	50.06	ppb
Sulfur	34-1	-1210.25	-1201.67	-1214.04	-1208.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	0.00	-0.01	-0.02		ppb
Titanium	47-1	0.01	-0.01	0.05	0.02	161.94	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.01	0.06	0.07	93.65	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	9.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	-0.04	-0.13	0.02	956.33	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.03		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	0.06	0.29	0.04	730.65	ppb
Boron	11-1	-0.04	0.01	0.08	0.02	353.31	ppb
Cadmium	106-1	0.19	0.80	0.01	0.33	124.73	ppb
Cadmium	108-1	-0.04	-0.07	-0.04	-0.05		ppb
Cadmium	111-1	0.01	0.06	0.00	0.02	159.50	ppb
Calcium	43-1	-1.19	-2.42	-1.45	-1.69		ppb
Calcium	44-1	-0.45	-0.54	-1.17	-0.72		ppb
Chromium	52-2	-0.05	-0.01	-0.05	-0.03		ppb
Cobalt	59-2	-0.03	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.21	-0.18	-0.16	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	0.09	-0.06	0.02	338.14	ppb
Iron	57-2	0.17	-0.10	-0.25	-0.06		ppb
Lead	206-1	0.08	0.07	0.03	0.06	38.49	ppb
Lead	207-1	0.08	0.04	0.03	0.05	55.30	ppb
Lead	208-1	0.08	0.05	0.04	0.05	36.12	ppb
Lithium	6-1						%
Magnesium	24-2	0.07	-0.57	-0.45	-0.32		ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.04	-0.03		ppb
Molybdenum	98-1	-0.02	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-8.92	-6.84	-18.47	-11.41		ppb
Potassium	39-2	-6.18	-8.88	-10.49	-8.52		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	0.31	0.31	151.87	ppb
Selenium	78-2	-0.13	-0.99	0.32	-0.27		ppb
Selenium	82-1	0.10	-0.44	-0.30	-0.21		ppb
Silicon	28-1	10.01	11.92	11.49	11.14	8.99	ppb
Silver	109-1	0.00	0.00	0.00	0.00	162.14	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-6.64	-8.64	-8.13	-7.80		ppb
Strontium	86-1	0.00	-0.01	-0.02	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1319.34	-1175.85	-1084.77	-1193.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.02	-0.03	-0.03	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	0.06	-0.02	-0.01		ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	32.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.37	9.36	11.25	9.00	27.37	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	9.55	ppb
Arsenic	75-2	0.30	0.21	0.31	0.27	19.62	ppb
Barium	135-1	14.91	15.22	15.76	15.30	2.82	ppb
Barium	137-1	15.37	15.25	15.44	15.35	0.63	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.38	5.20	4.54	4.71	9.19	ppb
Boron	11-1	5.20	4.86	5.11	5.06	3.46	ppb
Cadmium	106-1	-0.05	-0.46	-1.16	-0.56		ppb
Cadmium	108-1	-0.05	-0.05	0.16	0.02	513.98	ppb
Cadmium	111-1	0.01	-0.04	-0.10	-0.04		ppb
Calcium	43-1	5864.43	5955.34	5962.93	5927.57	0.92	ppb
Calcium	44-1	5936.16	5924.27	5924.71	5928.38	0.11	ppb
Chromium	52-2	-0.03	-0.06	-0.04	-0.04		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	30.14	ppb
Copper	63-2	295.27	292.61	295.72	294.53	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.27	25.57	24.65	25.16	1.88	ppb
Iron	57-2	25.62	25.93	26.04	25.86	0.85	ppb
Lead	206-1	1.69	1.67	1.68	1.68	0.79	ppb
Lead	207-1	1.53	1.66	1.61	1.60	4.12	ppb
Lead	208-1	1.65	1.64	1.67	1.65	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1387.55	1371.76	1375.99	1378.43	0.59	ppb
Manganese	55-2	40.88	40.40	40.95	40.74	0.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	37.60	ppb
Molybdenum	95-1	0.02	0.01	0.02	0.02	37.59	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.03	19.95	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	84.79	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	19.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.85	2.72	2.77	2.78	2.39	ppb
Phosphorus	31-2	633.16	553.46	641.35	609.32	7.97	ppb
Potassium	39-2	601.07	604.27	605.09	603.48	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.02	0.59	1.30	0.29	410.45	ppb
Selenium	82-1	-0.34	0.38	-0.20	-0.05		ppb
Silicon	28-1	742.45	705.45	717.95	721.95	2.61	ppb
Silver	109-1	0.01	0.01	0.01	0.01	34.53	ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.95	ppb
Sodium	23-2	7736.76	7690.75	7740.67	7722.73	0.36	ppb
Strontium	86-1	18.43	17.75	18.01	18.06	1.90	ppb
Strontium	88-1	18.38	18.06	18.40	18.28	1.06	ppb
Sulfur	34-1	-670.53	-596.23	-428.94	-565.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.12	0.12	0.16	0.13	16.57	ppb
Titanium	47-1	0.31	0.29	0.38	0.33	15.97	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	32.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	77.68	77.17	76.73	77.19	0.62	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	67.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.98	3.49	3.82	3.43	12.31	ppb
Antimony	121-1	0.05	0.06	0.04	0.05	19.34	ppb
Arsenic	75-2	0.22	0.27	0.23	0.24	11.58	ppb
Barium	135-1	15.67	15.52	15.43	15.54	0.79	ppb
Barium	137-1	15.81	15.65	15.87	15.77	0.70	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.17	4.53	5.08	4.59	9.91	ppb
Boron	11-1	4.72	5.10	4.77	4.86	4.27	ppb
Cadmium	106-1	-0.94	0.56	-1.19	-0.52		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.07	0.04	-0.09	-0.04		ppb
Calcium	43-1	5869.09	5821.23	5842.92	5844.41	0.41	ppb
Calcium	44-1	5894.73	5842.03	5853.62	5863.46	0.47	ppb
Chromium	52-2	-0.08	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	279.92	285.64	285.77	283.78	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.22	19.74	20.88	19.94	4.26	ppb
Iron	57-2	19.34	21.78	22.21	21.11	7.34	ppb
Lead	206-1	0.89	0.91	0.88	0.89	1.30	ppb
Lead	207-1	0.83	0.82	0.77	0.81	3.91	ppb
Lead	208-1	0.86	0.85	0.85	0.85	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1330.88	1351.04	1348.74	1343.55	0.82	ppb
Manganese	55-2	13.59	13.86	13.43	13.63	1.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	91.92	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	752.84	ppb
Molybdenum	96-1	0.05	0.02	0.02	0.03	54.88	ppb
Molybdenum	97-1	0.02	0.04	0.00	0.02	100.54	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	31.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.68	5.77	5.67	5.71	0.96	ppb
Phosphorus	31-2	669.78	586.23	618.77	624.93	6.74	ppb
Potassium	39-2	587.13	592.65	588.07	589.29	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.13	-0.02	-0.48	-0.13		ppb
Selenium	82-1	0.24	0.48	-0.40	0.11	431.89	ppb
Silicon	28-1	676.89	667.93	665.59	670.14	0.89	ppb
Silver	109-1	0.01	0.01	0.00	0.01	23.15	ppb
Silver	107-1	0.01	0.00	0.01	0.01	31.12	ppb
Sodium	23-2	7583.30	7674.09	7688.57	7648.65	0.75	ppb
Strontium	86-1	17.86	18.05	17.80	17.90	0.71	ppb
Strontium	88-1	18.21	18.27	18.12	18.20	0.42	ppb
Sulfur	34-1	-645.60	-784.10	-736.09	-721.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.28	0.27	0.31	0.29	8.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	38.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	88.50	89.70	89.49	89.23	0.72	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	86.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.97	4.02	4.83	4.61	11.10	ppb
Antimony	121-1	0.03	0.04	0.04	0.04	4.74	ppb
Arsenic	75-2	0.26	0.27	0.24	0.25	5.97	ppb
Barium	135-1	15.65	15.36	14.87	15.29	2.57	ppb
Barium	137-1	15.59	15.24	15.31	15.38	1.20	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.98	3.67	4.87	4.51	16.10	ppb
Boron	11-1	4.50	5.00	5.12	4.88	6.71	ppb
Cadmium	106-1	0.83	-0.91	-0.51	-0.20		ppb
Cadmium	108-1	-0.02	0.01	-0.02	-0.01		ppb
Cadmium	111-1	0.06	-0.07	-0.05	-0.02		ppb
Calcium	43-1	5940.01	5893.40	5915.85	5916.42	0.39	ppb
Calcium	44-1	5837.15	5864.97	5828.07	5843.40	0.33	ppb
Chromium	52-2	-0.07	-0.07	-0.12	-0.09		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	274.16	277.14	269.40	273.57	1.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.43	20.64	20.55	20.54	0.51	ppb
Iron	57-2	20.80	20.70	23.43	21.65	7.14	ppb
Lead	206-1	0.29	0.29	0.28	0.29	2.29	ppb
Lead	207-1	0.30	0.30	0.23	0.28	13.71	ppb
Lead	208-1	0.29	0.28	0.27	0.28	4.17	ppb
Lithium	6-1						%
Magnesium	24-2	1327.07	1359.86	1326.44	1337.79	1.43	ppb
Manganese	55-2	13.31	13.43	12.92	13.22	2.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	17.67	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	28.44	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	35.09	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.02	65.52	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.02	24.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.92	0.81	0.90	0.87	6.85	ppb
Phosphorus	31-2	676.57	673.40	614.75	654.91	5.32	ppb
Potassium	39-2	587.60	598.66	578.13	588.13	1.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.74	0.29	0.44	58.81	ppb
Selenium	78-2	-0.02	-0.84	-0.52	-0.46		ppb
Selenium	82-1	0.08	-0.19	-0.09	-0.07		ppb
Silicon	28-1	674.11	674.29	678.04	675.48	0.33	ppb
Silver	109-1	0.02	0.01	0.00	0.01	72.22	ppb
Silver	107-1	0.00	0.00	0.01	0.00	64.44	ppb
Sodium	23-2	7724.36	7798.06	7602.22	7708.21	1.28	ppb
Strontium	86-1	17.67	17.73	18.21	17.87	1.66	ppb
Strontium	88-1	18.21	18.20	18.28	18.23	0.24	ppb
Sulfur	34-1	-673.08	-539.73	-390.29	-534.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.04	0.06	0.03	0.04	40.46	ppb
Titanium	47-1	0.40	0.29	0.43	0.37	20.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	23.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.51	20.72	20.34	20.85	2.86	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	9.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.02	67.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.60	7.14	6.00	6.25	12.79	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	15.56	ppb
Arsenic	75-2	0.26	0.23	0.23	0.24	5.21	ppb
Barium	135-1	14.44	15.63	15.08	15.05	3.96	ppb
Barium	137-1	15.26	15.38	15.69	15.44	1.42	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	5.20	4.63	4.72	9.38	ppb
Boron	11-1	4.33	4.98	4.67	4.66	6.97	ppb
Cadmium	106-1	-1.81	-1.32	0.69	-0.81		ppb
Cadmium	108-1	-0.02	-0.02	0.14	0.03	270.97	ppb
Cadmium	111-1	-0.13	-0.11	0.04	-0.07		ppb
Calcium	43-1	5908.92	5887.84	5928.83	5908.53	0.35	ppb
Calcium	44-1	5937.20	5932.53	6004.43	5958.05	0.68	ppb
Chromium	52-2	-0.06	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	44.89	ppb
Copper	63-2	278.85	278.93	277.98	278.59	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	57.42	57.51	56.39	57.11	1.09	ppb
Iron	57-2	56.26	58.42	54.61	56.43	3.39	ppb
Lead	206-1	0.82	0.78	0.82	0.80	3.12	ppb
Lead	207-1	0.73	0.71	0.72	0.72	1.16	ppb
Lead	208-1	0.77	0.77	0.76	0.77	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	1357.77	1351.41	1367.35	1358.84	0.59	ppb
Manganese	55-2	35.74	36.25	36.29	36.09	0.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	9.41	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	74.75	ppb
Molybdenum	96-1	0.04	0.02	0.01	0.02	77.37	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.01	29.50	ppb
Molybdenum	98-1	0.03	0.02	0.01	0.02	39.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.69	1.63	1.67	1.66	1.81	ppb
Phosphorus	31-2	716.79	612.44	599.91	643.05	9.98	ppb
Potassium	39-2	612.29	623.67	613.18	616.38	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	0.28	0.14	187.46	ppb
Selenium	78-2	-0.57	-1.29	-0.21	-0.69		ppb
Selenium	82-1	-0.69	-0.15	-0.16	-0.33		ppb
Silicon	28-1	730.11	739.40	743.45	737.65	0.93	ppb
Silver	109-1	0.02	0.02	0.02	0.02	4.29	ppb
Silver	107-1	0.02	0.02	0.01	0.02	18.91	ppb
Sodium	23-2	7869.84	7823.95	7867.19	7853.66	0.33	ppb
Strontium	86-1	17.75	17.64	17.40	17.60	1.00	ppb
Strontium	88-1	17.88	17.50	17.66	17.68	1.08	ppb
Sulfur	34-1	-592.57	-643.53	-437.07	-557.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.06	0.05	0.04	0.05	18.01	ppb
Titanium	47-1	0.30	0.33	0.41	0.35	15.72	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.01	0.02	43.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.40	60.25	60.87	60.51	0.54	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	49.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	52.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.17	5.82	5.95	4.98	31.44	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	17.63	ppb
Arsenic	75-2	0.23	0.21	0.20	0.21	8.01	ppb
Barium	135-1	14.90	14.92	14.93	14.92	0.12	ppb
Barium	137-1	14.99	15.33	15.68	15.33	2.24	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.63	4.97	4.91	4.84	3.81	ppb
Boron	11-1	4.49	5.24	5.05	4.93	7.98	ppb
Cadmium	106-1	-0.50	-0.53	-0.28	-0.44		ppb
Cadmium	108-1	0.01	-0.05	0.04	0.00		ppb
Cadmium	111-1	-0.04	-0.04	-0.03	-0.03		ppb
Calcium	43-1	5956.64	5802.68	5773.79	5844.37	1.68	ppb
Calcium	44-1	5951.17	5792.71	5800.75	5848.21	1.53	ppb
Chromium	52-2	-0.09	-0.06	-0.10	-0.08		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	53.20	ppb
Copper	63-2	281.55	284.15	286.13	283.94	0.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	57.07	58.45	57.09	57.53	1.38	ppb
Iron	57-2	52.12	57.99	57.28	55.79	5.74	ppb
Lead	206-1	0.65	0.67	0.66	0.66	1.58	ppb
Lead	207-1	0.59	0.65	0.60	0.61	5.69	ppb
Lead	208-1	0.63	0.66	0.65	0.64	2.58	ppb
Lithium	6-1						%
Magnesium	24-2	1355.32	1362.80	1344.89	1354.34	0.66	ppb
Manganese	55-2	17.11	17.46	17.37	17.31	1.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	47.20	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	92.60	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	24.87	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	108.33	ppb
Molybdenum	98-1	0.02	0.00	0.03	0.02	79.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.52	1.56	1.56	1.54	1.58	ppb
Phosphorus	31-2	591.31	701.43	664.79	652.51	8.59	ppb
Potassium	39-2	582.63	588.88	592.04	587.85	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	-0.16	0.14	183.39	ppb
Selenium	78-2	-0.26	0.32	-0.64	-0.19		ppb
Selenium	82-1	-0.45	0.19	0.17	-0.03		ppb
Silicon	28-1	748.74	740.26	749.96	746.32	0.71	ppb
Silver	109-1	0.01	0.02	0.02	0.02	25.82	ppb
Silver	107-1	0.02	0.01	0.02	0.02	33.88	ppb
Sodium	23-2	7770.76	7890.89	7832.39	7831.35	0.77	ppb
Strontium	86-1	17.51	17.04	16.83	17.13	2.02	ppb
Strontium	88-1	17.52	17.66	17.50	17.56	0.51	ppb
Sulfur	34-1	-146.05	-541.77	-363.73	-350.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.40	0.28	0.32	0.33	19.05	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	43.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.93	21.94	21.81	21.89	0.32	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	1.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	96.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.82	5.06	5.01	5.30	8.64	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	11.61	ppb
Arsenic	75-2	0.23	0.21	0.21	0.22	6.00	ppb
Barium	135-1	14.40	14.96	14.65	14.67	1.94	ppb
Barium	137-1	15.38	15.01	14.96	15.12	1.53	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	4.84	4.72	4.58	7.72	ppb
Boron	11-1	5.24	4.58	4.75	4.86	6.99	ppb
Cadmium	106-1	0.01	-0.81	-0.47	-0.42		ppb
Cadmium	108-1	0.06	0.06	-0.05	0.03	243.04	ppb
Cadmium	111-1	0.01	-0.05	-0.02	-0.02		ppb
Calcium	43-1	5728.92	5670.72	5854.50	5751.38	1.63	ppb
Calcium	44-1	5779.37	5781.99	5822.04	5794.46	0.41	ppb
Chromium	52-2	-0.07	-0.09	-0.07	-0.07		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	3.65	ppb
Copper	63-2	306.15	304.65	305.57	305.46	0.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.96	50.56	51.31	50.94	0.74	ppb
Iron	57-2	54.55	53.34	50.11	52.67	4.36	ppb
Lead	206-1	0.46	0.46	0.49	0.47	3.59	ppb
Lead	207-1	0.47	0.44	0.43	0.44	4.76	ppb
Lead	208-1	0.45	0.45	0.46	0.46	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	1374.26	1366.64	1377.82	1372.91	0.42	ppb
Manganese	55-2	13.26	13.01	13.73	13.33	2.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.00	0.01	0.01	83.37	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	51.04	ppb
Molybdenum	96-1	0.03	0.01	0.03	0.03	39.55	ppb
Molybdenum	97-1	0.00	0.02	0.02	0.01	109.57	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	39.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.39	1.38	1.39	1.39	0.35	ppb
Phosphorus	31-2	655.86	613.25	566.16	611.76	7.33	ppb
Potassium	39-2	616.47	596.66	597.35	603.49	1.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	0.29	-0.16	0.29	154.58	ppb
Selenium	78-2	-0.67	-0.65	0.64	-0.23		ppb
Selenium	82-1	0.54	0.02	0.23	0.27	98.51	ppb
Silicon	28-1	743.17	773.35	771.74	762.75	2.23	ppb
Silver	109-1	0.02	0.03	0.02	0.02	16.63	ppb
Silver	107-1	0.02	0.02	0.02	0.02	14.90	ppb
Sodium	23-2	7898.55	7910.09	7898.10	7902.24	0.09	ppb
Strontium	86-1	17.36	17.60	17.23	17.40	1.09	ppb
Strontium	88-1	17.84	17.82	17.68	17.78	0.51	ppb
Sulfur	34-1	-638.08	-577.41	-298.60	-504.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.28	0.27	0.28	3.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	18.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	37.35	37.20	36.45	37.00	1.31	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	37.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	59.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.24	6.38	6.21	5.94	10.27	ppb
Antimony	121-1	0.03	0.04	0.04	0.04	10.59	ppb
Arsenic	75-2	0.32	0.23	0.24	0.26	18.28	ppb
Barium	135-1	15.37	14.60	14.59	14.85	3.00	ppb
Barium	137-1	14.85	15.26	14.83	14.98	1.62	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.24	3.30	4.75	4.10	17.95	ppb
Boron	11-1	4.80	4.66	5.14	4.87	5.02	ppb
Cadmium	106-1	-1.27	-0.07	-0.29	-0.54		ppb
Cadmium	108-1	-0.05	-0.05	0.01	-0.03		ppb
Cadmium	111-1	-0.10	0.00	-0.03	-0.04		ppb
Calcium	43-1	5935.51	5897.77	5884.24	5905.84	0.45	ppb
Calcium	44-1	5908.32	5857.50	5848.51	5871.44	0.55	ppb
Chromium	52-2	-0.10	-0.04	-0.05	-0.06		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	268.14	267.41	266.01	267.19	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.38	21.05	22.71	22.04	3.98	ppb
Iron	57-2	23.70	24.71	21.48	23.30	7.10	ppb
Lead	206-1	0.32	0.34	0.32	0.33	3.84	ppb
Lead	207-1	0.32	0.31	0.33	0.32	2.15	ppb
Lead	208-1	0.32	0.31	0.34	0.32	4.18	ppb
Lithium	6-1						%
Magnesium	24-2	1366.89	1367.54	1385.03	1373.15	0.75	ppb
Manganese	55-2	12.50	12.55	12.55	12.53	0.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	118.53	ppb
Molybdenum	95-1	0.02	0.02	0.01	0.02	34.16	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	30.94	ppb
Molybdenum	97-1	0.00	0.03	0.05	0.03	101.41	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	40.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.65	0.68	0.67	0.67	2.96	ppb
Phosphorus	31-2	679.25	677.44	674.22	676.97	0.38	ppb
Potassium	39-2	603.04	600.40	598.78	600.74	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	0.30	0.14	182.59	ppb
Selenium	78-2	-0.34	0.27	0.05	-0.01		ppb
Selenium	82-1	-0.28	-0.04	-0.37	-0.23		ppb
Silicon	28-1	712.86	715.37	696.07	708.10	1.48	ppb
Silver	109-1	0.01	0.02	0.01	0.01	33.29	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.79	ppb
Sodium	23-2	7754.16	7737.93	7801.75	7764.61	0.43	ppb
Strontium	86-1	17.66	17.71	17.59	17.65	0.34	ppb
Strontium	88-1	17.88	18.05	18.09	18.01	0.63	ppb
Sulfur	34-1	-442.38	-330.18	-413.01	-395.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.36	0.31	0.32	0.33	9.13	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	27.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	34.26	35.09	33.78	34.38	1.93	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	41.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	110.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.87	9.57	6.24	7.23	28.17	ppb
Antimony	121-1	0.04	0.04	0.03	0.04	7.57	ppb
Arsenic	75-2	0.28	0.31	0.26	0.28	7.20	ppb
Barium	135-1	14.88	14.84	14.95	14.89	0.38	ppb
Barium	137-1	15.12	15.14	15.17	15.14	0.16	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.31	3.99	4.34	4.55	14.96	ppb
Boron	11-1	5.11	5.20	5.41	5.24	2.93	ppb
Cadmium	106-1	-0.08	-0.28	0.06	-0.10		ppb
Cadmium	108-1	-0.02	-0.07	0.03	-0.02		ppb
Cadmium	111-1	-0.01	-0.02	-0.01	-0.01		ppb
Calcium	43-1	5953.14	5850.39	5980.02	5927.85	1.15	ppb
Calcium	44-1	5863.29	5877.17	5919.22	5886.56	0.49	ppb
Chromium	52-2	-0.01	-0.04	-0.06	-0.04		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	111.75	ppb
Copper	63-2	315.18	291.53	289.27	298.66	4.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.27	22.15	22.17	22.86	5.33	ppb
Iron	57-2	25.41	21.67	20.72	22.60	10.98	ppb
Lead	206-1	0.56	0.51	0.49	0.52	6.40	ppb
Lead	207-1	0.44	0.42	0.44	0.43	2.44	ppb
Lead	208-1	0.48	0.47	0.48	0.48	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1510.96	1390.76	1380.63	1427.45	5.08	ppb
Manganese	55-2	14.57	13.35	13.13	13.68	5.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	16.58	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	225.55	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	15.56	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	53.59	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	17.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.32	1.27	1.20	1.27	4.79	ppb
Phosphorus	31-2	642.79	633.99	618.40	631.72	1.96	ppb
Potassium	39-2	678.46	593.64	602.88	624.99	7.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.86	-0.06	-0.51	0.10	722.23	ppb
Selenium	82-1	-0.37	-0.24	0.37	-0.08		ppb
Silicon	28-1	706.38	710.88	718.01	711.76	0.82	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.44	ppb
Silver	107-1	0.01	0.01	0.01	0.01	33.35	ppb
Sodium	23-2	8573.65	7834.56	7802.35	8070.19	5.41	ppb
Strontium	86-1	17.84	17.79	17.80	17.81	0.15	ppb
Strontium	88-1	17.99	17.89	18.29	18.06	1.15	ppb
Sulfur	34-1	-421.67	-296.96	-243.22	-320.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.37	0.23	0.31	0.30	22.32	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	54.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	54.85	50.19	48.81	51.28	6.16	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	54.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	20.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.46	4.57	3.93	3.99	14.03	ppb
Antimony	121-1	0.07	0.05	0.05	0.06	26.09	ppb
Arsenic	75-2	0.21	0.27	0.23	0.24	13.42	ppb
Barium	135-1	17.19	17.18	17.22	17.19	0.13	ppb
Barium	137-1	16.96	17.51	17.55	17.34	1.89	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	4.77	4.01	4.83	17.43	ppb
Boron	11-1	4.53	4.43	4.86	4.61	4.84	ppb
Cadmium	106-1	-0.16	0.29	-0.15	-0.01		ppb
Cadmium	108-1	-0.05	0.04	-0.02	-0.01		ppb
Cadmium	111-1	-0.01	0.03	0.01	0.01	185.63	ppb
Calcium	43-1	5953.21	5992.04	5963.49	5969.58	0.34	ppb
Calcium	44-1	5918.61	5981.95	5967.59	5956.05	0.56	ppb
Chromium	52-2	-0.08	-0.13	-0.03	-0.08		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	15.77	ppb
Copper	63-2	214.80	217.92	219.71	217.47	1.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.90	19.89	20.51	20.10	1.77	ppb
Iron	57-2	20.81	17.06	19.34	19.07	9.89	ppb
Lead	206-1	1.22	1.20	1.25	1.22	2.28	ppb
Lead	207-1	1.18	1.12	1.23	1.18	4.67	ppb
Lead	208-1	1.21	1.19	1.26	1.22	3.31	ppb
Lithium	6-1						%
Magnesium	24-2	1339.39	1334.82	1368.48	1347.57	1.35	ppb
Manganese	55-2	12.67	12.75	12.82	12.75	0.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	28.03	ppb
Molybdenum	95-1	0.03	0.03	0.01	0.02	44.21	ppb
Molybdenum	96-1	0.03	0.03	0.01	0.02	28.28	ppb
Molybdenum	97-1	0.03	0.01	0.01	0.01	77.91	ppb
Molybdenum	98-1	0.04	0.02	0.01	0.02	70.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.00	2.10	2.12	2.08	3.24	ppb
Phosphorus	31-2	671.59	674.66	710.22	685.49	3.13	ppb
Potassium	39-2	597.37	604.33	605.13	602.28	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.53	0.18	1.08	0.24	333.96	ppb
Selenium	82-1	0.01	0.72	0.48	0.40	89.38	ppb
Silicon	28-1	693.86	695.10	689.85	692.93	0.40	ppb
Silver	109-1	0.02	0.02	0.01	0.02	19.10	ppb
Silver	107-1	0.01	0.01	0.02	0.01	23.88	ppb
Sodium	23-2	7582.76	7758.05	7715.90	7685.57	1.19	ppb
Strontium	86-1	18.73	19.13	18.91	18.92	1.06	ppb
Strontium	88-1	19.14	18.97	18.95	19.02	0.54	ppb
Sulfur	34-1	-459.42	-344.66	-406.56	-403.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	669.31	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.51	0.38	0.40	26.94	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	15.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	146.63	146.47	148.69	147.26	0.84	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	44.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.03	0.01	338.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.57	4.45	4.30	4.11	11.49	ppb
Antimony	121-1	0.05	0.04	0.03	0.04	21.93	ppb
Arsenic	75-2	0.25	0.24	0.21	0.23	9.53	ppb
Barium	135-1	17.94	17.07	17.69	17.56	2.54	ppb
Barium	137-1	17.74	17.64	17.92	17.77	0.82	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.61	5.26	6.61	5.49	18.63	ppb
Boron	11-1	5.21	4.51	4.97	4.90	7.29	ppb
Cadmium	106-1	-0.36	-0.89	-0.16	-0.47		ppb
Cadmium	108-1	0.17	0.11	0.12	0.13	24.30	ppb
Cadmium	111-1	0.17	0.15	0.19	0.17	12.18	ppb
Calcium	43-1	5974.15	5956.92	6001.45	5977.51	0.38	ppb
Calcium	44-1	5931.25	5936.56	5913.99	5927.26	0.20	ppb
Chromium	52-2	-0.04	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	173.94	ppb
Copper	63-2	255.22	257.96	257.62	256.93	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.42	19.51	20.08	19.67	1.81	ppb
Iron	57-2	19.50	23.10	20.63	21.08	8.74	ppb
Lead	206-1	0.58	0.60	0.59	0.59	1.33	ppb
Lead	207-1	0.52	0.57	0.56	0.55	5.28	ppb
Lead	208-1	0.55	0.59	0.56	0.57	3.61	ppb
Lithium	6-1						%
Magnesium	24-2	1325.28	1341.27	1333.23	1333.26	0.60	ppb
Manganese	55-2	13.71	13.78	13.53	13.67	0.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	64.64	ppb
Molybdenum	95-1	0.01	0.02	-0.01	0.01	174.69	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.02	38.56	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	463.19	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	36.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.68	2.67	2.66	2.67	0.35	ppb
Phosphorus	31-2	707.65	699.40	704.84	703.96	0.60	ppb
Potassium	39-2	592.25	595.84	597.60	595.23	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.41	-0.88	0.06	-0.41		ppb
Selenium	82-1	0.31	0.11	-0.16	0.09	264.01	ppb
Silicon	28-1	677.10	684.78	679.71	680.53	0.57	ppb
Silver	109-1	0.02	0.03	0.02	0.02	22.53	ppb
Silver	107-1	0.02	0.02	0.03	0.02	19.09	ppb
Sodium	23-2	7601.50	7723.28	7634.47	7653.08	0.82	ppb
Strontium	86-1	19.20	18.41	18.34	18.65	2.58	ppb
Strontium	88-1	19.29	19.13	18.87	19.10	1.10	ppb
Sulfur	34-1	-668.49	-710.32	-750.44	-709.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.31	0.26	0.25	0.27	10.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	37.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.75	23.55	24.11	23.47	2.91	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	98.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	156.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	0.14	-0.21	0.05	454.03	ppb
Antimony	121-1	-0.01	0.00	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.02	-0.01	-0.01	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.39	-0.16	0.00	0.08	363.85	ppb
Boron	11-1	0.06	0.05	0.16	0.09	67.96	ppb
Cadmium	106-1	-0.42	-0.13	-0.50	-0.35		ppb
Cadmium	108-1	-0.04	-0.01	-0.04	-0.03		ppb
Cadmium	111-1	-0.04	-0.02	-0.04	-0.03		ppb
Calcium	43-1	1.35	0.47	-0.19	0.54	142.00	ppb
Calcium	44-1	0.05	1.95	1.01	1.00	94.73	ppb
Chromium	52-2	-0.05	-0.02	-0.04	-0.04		ppb
Cobalt	59-2	-0.01	0.00	-0.02	-0.01		ppb
Copper	63-2	-0.13	-0.20	-0.22	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.24	0.17	0.15	0.19	24.36	ppb
Iron	57-2	0.01	0.08	1.13	0.41	153.53	ppb
Lead	206-1	491.28	490.77	498.35	493.46	0.86	ppb
Lead	207-1	483.24	485.05	486.03	484.77	0.29	ppb
Lead	208-1	493.33	492.18	495.68	493.73	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	-0.37	-0.38	-0.53	-0.43		ppb
Manganese	55-2	0.02	0.01	0.01	0.02	43.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.01	-0.03		ppb
Phosphorus	31-2	-10.28	-7.64	-3.27	-7.06		ppb
Potassium	39-2	-3.52	-10.25	-5.78	-6.51		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	0.78	0.47	115.91	ppb
Selenium	78-2	0.32	-0.10	0.59	0.27	130.53	ppb
Selenium	82-1	0.63	-0.65	0.11	0.03	2101.16	ppb
Silicon	28-1	16.89	18.35	17.69	17.64	4.16	ppb
Silver	109-1	0.00	0.00	0.00	0.00	80.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-6.60	-7.55	-6.60	-6.92		ppb
Strontium	86-1	-0.06	-0.08	-0.03	-0.06		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	34.97	ppb
Sulfur	34-1	-1424.29	-1311.44	-1339.95	-1358.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.00	-0.02	0.00		ppb
Titanium	47-1	-0.01	0.04	0.02	0.02	133.96	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.03	0.02	0.03	37.08	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	118.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	3261.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.13	0.21	0.13	61.07	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.03	-0.03	-0.03		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.08	0.00	0.03	180.21	ppb
Boron	11-1	-0.04	-0.08	-0.04	-0.05		ppb
Cadmium	106-1	-0.29	-0.75	-0.28	-0.44		ppb
Cadmium	108-1	-0.07	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	-0.03	-0.06	-0.03	-0.04		ppb
Calcium	43-1	-1.75	0.13	-1.44	-1.02		ppb
Calcium	44-1	-0.84	-0.44	-1.09	-0.79		ppb
Chromium	52-2	-0.07	-0.02	-0.06	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.22	-0.27	-0.27	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.07	-0.18	-0.01	-0.09		ppb
Iron	57-2	-0.49	-0.41	-0.18	-0.36		ppb
Lead	206-1	0.02	0.00	0.01	0.01	74.74	ppb
Lead	207-1	0.03	0.01	0.00	0.01	144.74	ppb
Lead	208-1	0.03	0.01	0.01	0.02	75.52	ppb
Lithium	6-1						%
Magnesium	24-2	-0.56	-0.19	-0.20	-0.32		ppb
Manganese	55-2	0.01	0.01	0.02	0.02	43.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.03	-0.04		ppb
Phosphorus	31-2	-12.10	-10.81	-6.85	-9.92		ppb
Potassium	39-2	-9.52	-6.66	-8.38	-8.19		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	0.31	0.31	1.75	ppb
Selenium	78-2	2.51	-0.69	-0.07	0.58	291.80	ppb
Selenium	82-1	-0.06	0.06	-0.93	-0.31		ppb
Silicon	28-1	15.98	16.06	15.86	15.96	0.64	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	34816.26	ppb
Sodium	23-2	-8.66	-7.14	-8.55	-8.12		ppb
Strontium	86-1	-0.03	0.00	-0.04	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1444.17	-1485.17	-1402.31	-1443.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.02		ppb
Titanium	47-1	-0.02	0.01	0.02	0.00	870.12	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.04	0.06	0.05	30.74	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	375.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.04	4.21	5.02	4.76	9.90	ppb
Antimony	121-1	0.03	0.05	0.05	0.04	22.87	ppb
Arsenic	75-2	0.22	0.27	0.29	0.26	14.67	ppb
Barium	135-1	16.37	16.32	16.34	16.35	0.16	ppb
Barium	137-1	16.14	16.17	16.24	16.18	0.30	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.22	3.42	5.58	4.41	24.80	ppb
Boron	11-1	4.49	4.68	4.96	4.71	5.09	ppb
Cadmium	106-1	-1.94	-0.21	-1.21	-1.12		ppb
Cadmium	108-1	0.04	0.12	0.09	0.08	51.95	ppb
Cadmium	111-1	-0.11	0.03	-0.04	-0.04		ppb
Calcium	43-1	5867.40	6008.64	5967.54	5947.86	1.22	ppb
Calcium	44-1	5914.36	5903.68	5899.76	5905.93	0.13	ppb
Chromium	52-2	-0.07	-0.08	-0.08	-0.07		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	24.32	ppb
Copper	63-2	251.20	256.38	252.13	253.24	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.85	21.03	20.51	20.80	1.28	ppb
Iron	57-2	20.13	22.99	23.93	22.35	8.86	ppb
Lead	206-1	2.96	3.25	3.18	3.13	4.81	ppb
Lead	207-1	2.98	3.06	2.87	2.97	3.14	ppb
Lead	208-1	3.04	3.11	3.02	3.06	1.59	ppb
Lithium	6-1						%
Magnesium	24-2	1337.84	1343.13	1327.75	1336.24	0.58	ppb
Manganese	55-2	14.47	14.55	14.33	14.45	0.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	45.30	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	43.39	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	45.99	ppb
Molybdenum	97-1	0.00	0.01	0.04	0.02	134.19	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	25.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.51	2.47	2.53	2.50	1.36	ppb
Phosphorus	31-2	697.27	758.68	717.42	724.46	4.32	ppb
Potassium	39-2	599.31	598.48	598.16	598.65	0.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.73	-0.16	0.14	375.08	ppb
Selenium	78-2	0.27	-0.50	-0.32	-0.18		ppb
Selenium	82-1	-0.57	0.55	0.00	-0.01		ppb
Silicon	28-1	662.61	678.07	672.27	670.98	1.16	ppb
Silver	109-1	0.01	0.02	0.02	0.02	3.31	ppb
Silver	107-1	0.02	0.01	0.01	0.01	41.70	ppb
Sodium	23-2	7573.01	7719.14	7616.82	7636.32	0.98	ppb
Strontium	86-1	18.61	17.97	18.21	18.26	1.76	ppb
Strontium	88-1	18.57	18.58	18.60	18.58	0.07	ppb
Sulfur	34-1	-822.20	-715.33	-771.47	-769.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.06	0.05	13.91	ppb
Titanium	47-1	0.32	0.26	0.27	0.28	10.23	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	65.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.10	113.95	110.75	112.27	1.43	ppb
Zirconium	90-1	0.08	0.01	0.03	0.04	87.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.01	7.35	5.59	5.98	20.33	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	8.17	ppb
Arsenic	75-2	0.24	0.21	0.26	0.24	9.52	ppb
Barium	135-1	15.62	15.80	15.71	15.71	0.57	ppb
Barium	137-1	15.58	15.74	15.57	15.63	0.60	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.99	5.11	5.33	5.14	3.29	ppb
Boron	11-1	4.35	5.10	5.05	4.83	8.64	ppb
Cadmium	106-1	-0.66	0.50	-0.49	-0.21		ppb
Cadmium	108-1	0.01	0.01	0.06	0.03	117.41	ppb
Cadmium	111-1	-0.04	0.05	-0.03	-0.01		ppb
Calcium	43-1	5927.02	5817.78	5845.03	5863.28	0.97	ppb
Calcium	44-1	5894.65	5804.08	5825.61	5841.44	0.81	ppb
Chromium	52-2	-0.09	-0.11	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	44.42	ppb
Copper	63-2	287.76	289.12	291.91	289.60	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.96	23.15	23.98	24.03	3.78	ppb
Iron	57-2	27.19	23.29	23.51	24.66	8.89	ppb
Lead	206-1	0.84	0.88	0.83	0.85	3.25	ppb
Lead	207-1	0.78	0.82	0.83	0.81	3.30	ppb
Lead	208-1	0.82	0.82	0.83	0.82	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1379.24	1371.18	1364.29	1371.57	0.55	ppb
Manganese	55-2	17.86	17.53	17.46	17.62	1.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	43.77	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.01	60.86	ppb
Molybdenum	96-1	0.02	0.04	0.02	0.03	32.46	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	24.47	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	44.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.34	1.27	1.33	1.31	2.61	ppb
Phosphorus	31-2	604.99	633.27	608.20	615.49	2.52	ppb
Potassium	39-2	595.29	585.69	587.22	589.40	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.72	0.28	0.28	156.21	ppb
Selenium	78-2	-0.64	-0.88	-1.16	-0.89		ppb
Selenium	82-1	-0.22	0.24	0.46	0.16	218.56	ppb
Silicon	28-1	686.09	701.75	707.74	698.53	1.60	ppb
Silver	109-1	0.01	0.02	0.02	0.02	18.43	ppb
Silver	107-1	0.02	0.02	0.02	0.02	9.52	ppb
Sodium	23-2	7754.03	7707.07	7750.07	7737.06	0.34	ppb
Strontium	86-1	17.88	17.22	18.02	17.70	2.42	ppb
Strontium	88-1	18.26	17.79	18.15	18.07	1.35	ppb
Sulfur	34-1	-809.54	-889.48	-897.12	-865.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.02	0.00	0.00	297.33	ppb
Thallium	205-1	-0.01	0.01	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	0.01	0.00	386.04	ppb
Titanium	47-1	1.37	0.41	0.33	0.70	81.99	ppb
Uranium	238-1	-0.02	1.43	-0.02	0.46	181.02	ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	24.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	98.87	98.10	98.39	98.45	0.40	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	26.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	41.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.16	5.45	6.75	6.45	13.77	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	9.94	ppb
Arsenic	75-2	0.25	0.31	0.27	0.28	11.15	ppb
Barium	135-1	15.20	15.09	15.13	15.14	0.35	ppb
Barium	137-1	15.42	15.13	15.36	15.30	0.98	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.46	3.80	3.97	4.41	20.67	ppb
Boron	11-1	5.45	4.73	5.09	5.09	7.11	ppb
Cadmium	106-1	0.23	-1.19	-0.53	-0.50		ppb
Cadmium	108-1	0.09	0.04	0.06	0.06	42.94	ppb
Cadmium	111-1	0.03	-0.09	-0.04	-0.03		ppb
Calcium	43-1	5835.04	5875.40	5856.65	5855.70	0.34	ppb
Calcium	44-1	5864.54	5840.45	5844.29	5849.76	0.22	ppb
Chromium	52-2	-0.10	-0.06	-0.10	-0.09		ppb
Cobalt	59-2	0.01	0.02	0.02	0.01	22.84	ppb
Copper	63-2	242.93	247.18	241.68	243.93	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.57	47.98	47.69	47.41	1.57	ppb
Iron	57-2	44.70	49.61	46.20	46.84	5.38	ppb
Lead	206-1	1.22	1.38	1.31	1.30	6.11	ppb
Lead	207-1	1.23	1.13	1.22	1.19	4.61	ppb
Lead	208-1	1.22	1.23	1.24	1.23	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1336.35	1361.61	1358.23	1352.06	1.01	ppb
Manganese	55-2	15.84	15.97	15.94	15.91	0.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	40.86	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.01	32.67	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	14.21	ppb
Molybdenum	97-1	0.04	0.01	0.00	0.01	165.31	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	12.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.99	2.30	2.11	2.13	7.46	ppb
Phosphorus	31-2	567.31	603.51	611.08	593.97	3.94	ppb
Potassium	39-2	588.79	598.29	580.88	589.32	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.28	0.14	186.05	ppb
Selenium	78-2	0.38	0.95	1.32	0.88	54.08	ppb
Selenium	82-1	0.54	0.18	0.15	0.29	75.44	ppb
Silicon	28-1	713.36	719.61	724.82	719.26	0.80	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.41	ppb
Silver	107-1	0.03	0.02	0.02	0.02	21.59	ppb
Sodium	23-2	7636.92	7816.40	7683.28	7712.20	1.21	ppb
Strontium	86-1	17.98	18.16	17.49	17.88	1.96	ppb
Strontium	88-1	17.99	18.29	18.11	18.13	0.85	ppb
Sulfur	34-1	-558.02	-668.27	-522.60	-582.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.27	0.31	0.27	0.28	9.63	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	3.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	141.81	146.19	143.88	143.96	1.52	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	79.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.54	4.34	3.08	3.65	17.53	ppb
Antimony	121-1	0.05	0.06	0.04	0.05	17.47	ppb
Arsenic	75-2	0.24	0.27	0.30	0.27	10.97	ppb
Barium	135-1	16.26	16.14	16.39	16.26	0.75	ppb
Barium	137-1	16.82	16.37	16.65	16.61	1.35	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.52	5.09	6.12	5.24	15.51	ppb
Boron	11-1	5.11	4.90	4.77	4.93	3.45	ppb
Cadmium	106-1	-0.46	-0.24	-1.78	-0.83		ppb
Cadmium	108-1	0.03	0.06	-0.05	0.02	342.87	ppb
Cadmium	111-1	-0.03	-0.02	-0.13	-0.06		ppb
Calcium	43-1	5934.37	5896.96	5990.72	5940.68	0.79	ppb
Calcium	44-1	5936.08	5895.46	5942.49	5924.68	0.43	ppb
Chromium	52-2	-0.05	-0.05	-0.10	-0.07		ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00		ppb
Copper	63-2	271.71	274.23	275.06	273.67	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.16	17.26	17.57	17.66	2.58	ppb
Iron	57-2	17.78	16.35	18.26	17.46	5.70	ppb
Lead	206-1	0.87	0.83	0.80	0.84	3.83	ppb
Lead	207-1	0.80	0.79	0.73	0.77	5.05	ppb
Lead	208-1	0.82	0.80	0.77	0.80	2.99	ppb
Lithium	6-1						%
Magnesium	24-2	1341.72	1334.22	1354.39	1343.45	0.76	ppb
Manganese	55-2	11.36	11.50	11.57	11.48	0.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	-0.01	0.00	298.42	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	28.81	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	35.15	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	67.15	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.03	18.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.76	0.78	0.84	0.80	4.87	ppb
Phosphorus	31-2	656.34	600.02	603.28	619.88	5.10	ppb
Potassium	39-2	602.12	596.35	600.46	599.65	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.84	-0.59	0.01	0.09	831.79	ppb
Selenium	82-1	-0.08	-0.33	0.58	0.06	808.68	ppb
Silicon	28-1	680.60	692.55	677.64	683.60	1.16	ppb
Silver	109-1	0.04	0.05	0.06	0.05	20.95	ppb
Silver	107-1	0.04	0.05	0.04	0.04	16.77	ppb
Sodium	23-2	7686.55	7636.65	7755.40	7692.87	0.78	ppb
Strontium	86-1	18.40	18.25	18.54	18.40	0.79	ppb
Strontium	88-1	18.63	18.31	18.71	18.55	1.12	ppb
Sulfur	34-1	-717.37	-691.11	-707.30	-705.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.31	0.21	0.34	0.28	22.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	17.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	74.61	74.75	75.63	75.00	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.99	5.95	7.09	6.34	10.17	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	13.08	ppb
Arsenic	75-2	0.27	0.33	0.23	0.28	18.13	ppb
Barium	135-1	15.91	16.36	16.25	16.17	1.43	ppb
Barium	137-1	16.47	15.90	16.45	16.27	1.99	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.36	4.04	6.13	5.18	20.41	ppb
Boron	11-1	4.42	5.33	5.61	5.12	12.15	ppb
Cadmium	106-1	0.25	-0.24	-0.15	-0.05		ppb
Cadmium	108-1	0.14	0.04	0.22	0.13	70.38	ppb
Cadmium	111-1	0.07	0.03	0.04	0.05	41.71	ppb
Calcium	43-1	5855.12	5839.53	5859.85	5851.50	0.18	ppb
Calcium	44-1	5883.85	5877.75	5915.45	5892.35	0.34	ppb
Chromium	52-2	-0.11	-0.09	-0.09	-0.10		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	73.81	ppb
Copper	63-2	256.59	259.65	259.39	258.54	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.39	22.60	22.27	22.09	2.83	ppb
Iron	57-2	21.54	21.71	23.97	22.41	6.04	ppb
Lead	206-1	0.86	0.94	0.84	0.88	6.22	ppb
Lead	207-1	0.78	0.79	0.85	0.81	4.54	ppb
Lead	208-1	0.83	0.85	0.86	0.85	2.06	ppb
Lithium	6-1						%
Magnesium	24-2	1340.98	1350.92	1330.47	1340.79	0.76	ppb
Manganese	55-2	11.69	11.99	11.93	11.87	1.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	47.56	ppb
Molybdenum	95-1	-0.01	0.00	0.02	0.00	414.20	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	32.92	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	36.70	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	14.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.87	19.13	19.12	19.04	0.77	ppb
Phosphorus	31-2	630.14	597.60	607.32	611.69	2.73	ppb
Potassium	39-2	605.08	604.12	608.00	605.73	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.31	-0.14	0.96	0.38	146.32	ppb
Selenium	82-1	0.12	0.73	0.52	0.46	67.85	ppb
Silicon	28-1	707.77	691.09	711.75	703.54	1.56	ppb
Silver	109-1	0.04	0.03	0.03	0.03	18.17	ppb
Silver	107-1	0.02	0.04	0.04	0.03	27.68	ppb
Sodium	23-2	7848.33	7951.62	7840.16	7880.04	0.79	ppb
Strontium	86-1	18.40	18.09	18.42	18.31	1.01	ppb
Strontium	88-1	18.80	18.70	18.64	18.71	0.42	ppb
Sulfur	34-1	-806.57	-834.64	-695.21	-778.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.33	0.25	0.26	0.28	15.25	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	5.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	260.42	266.03	265.77	264.07	1.20	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	19.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	126.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.72	23.35	21.50	22.19	4.55	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	13.76	ppb
Arsenic	75-2	0.35	0.36	0.24	0.32	21.81	ppb
Barium	135-1	18.43	18.17	18.04	18.21	1.09	ppb
Barium	137-1	18.44	18.22	18.29	18.32	0.61	ppb
Beryllium	9-1	-0.03	-0.02	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	3.95	4.86	4.63	12.96	ppb
Boron	11-1	5.36	5.35	5.33	5.35	0.25	ppb
Cadmium	106-1	-0.06	-1.00	-1.22	-0.76		ppb
Cadmium	108-1	0.06	0.01	0.03	0.04	76.61	ppb
Cadmium	111-1	0.00	-0.07	-0.09	-0.05		ppb
Calcium	43-1	5849.07	5833.62	5838.88	5840.52	0.13	ppb
Calcium	44-1	5856.27	5892.12	5831.88	5860.09	0.52	ppb
Chromium	52-2	0.02	0.01	-0.01	0.01	180.36	ppb
Cobalt	59-2	0.09	0.11	0.07	0.09	26.01	ppb
Copper	63-2	420.10	425.36	421.20	422.22	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	108.54	109.46	113.77	110.59	2.53	ppb
Iron	57-2	113.60	110.78	112.74	112.37	1.29	ppb
Lead	206-1	9.45	9.22	9.23	9.30	1.36	ppb
Lead	207-1	8.47	8.69	8.47	8.55	1.51	ppb
Lead	208-1	8.97	8.98	8.95	8.97	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1491.42	1510.49	1500.53	1500.81	0.64	ppb
Manganese	55-2	61.35	61.82	61.41	61.52	0.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	21.76	ppb
Molybdenum	95-1	0.01	0.00	0.02	0.01	84.58	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	22.92	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.02	54.23	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	25.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.80	3.78	3.78	3.78	0.33	ppb
Phosphorus	31-2	676.97	705.43	701.42	694.61	2.22	ppb
Potassium	39-2	598.60	600.55	601.12	600.09	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	1.87	0.46	1.03	1.12	63.25	ppb
Selenium	82-1	-0.04	0.63	-0.01	0.19	195.68	ppb
Silicon	28-1	759.37	758.47	759.11	758.98	0.06	ppb
Silver	109-1	0.03	0.02	0.02	0.02	23.14	ppb
Silver	107-1	0.03	0.02	0.03	0.03	19.35	ppb
Sodium	23-2	7856.83	7934.86	7880.01	7890.57	0.51	ppb
Strontium	86-1	18.77	18.53	18.17	18.49	1.64	ppb
Strontium	88-1	18.55	18.49	18.44	18.49	0.29	ppb
Sulfur	34-1	-598.17	-666.44	-657.09	-640.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.17	0.21	0.18	15.60	ppb
Titanium	47-1	0.80	0.73	0.86	0.80	8.03	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.02	0.04	0.04	38.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	96.70	100.06	96.60	97.79	2.01	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	10.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.01	0.02	88.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.68	5.45	6.86	7.33	29.40	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	9.27	ppb
Arsenic	75-2	0.30	0.30	0.29	0.30	1.16	ppb
Barium	135-1	17.83	17.74	17.81	17.80	0.28	ppb
Barium	137-1	17.77	18.09	17.36	17.74	2.06	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.34	6.33	4.58	5.42	16.15	ppb
Boron	11-1	4.93	5.14	5.53	5.20	5.89	ppb
Cadmium	106-1	0.04	-0.55	-0.89	-0.47		ppb
Cadmium	108-1	0.12	0.04	-0.02	0.05	152.30	ppb
Cadmium	111-1	0.01	-0.04	-0.07	-0.03		ppb
Calcium	43-1	5863.38	5890.47	5887.59	5880.48	0.25	ppb
Calcium	44-1	5922.77	5935.77	5931.35	5929.96	0.11	ppb
Chromium	52-2	-0.10	-0.06	-0.09	-0.08		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	11.38	ppb
Copper	63-2	264.33	258.40	260.74	261.15	1.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.75	26.55	28.56	27.62	3.65	ppb
Iron	57-2	27.28	28.77	26.93	27.66	3.55	ppb
Lead	206-1	1.44	1.36	1.47	1.42	3.83	ppb
Lead	207-1	1.33	1.36	1.24	1.31	4.57	ppb
Lead	208-1	1.39	1.39	1.38	1.38	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	1444.94	1424.52	1422.91	1430.79	0.86	ppb
Manganese	55-2	15.61	15.67	15.11	15.46	2.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	19.43	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	32.75	ppb
Molybdenum	96-1	0.01	0.04	0.02	0.02	69.45	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	95.91	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	23.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.92	14.96	15.38	15.09	1.69	ppb
Phosphorus	31-2	722.51	667.77	678.49	689.59	4.21	ppb
Potassium	39-2	608.78	593.41	610.89	604.36	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	0.24	0.01	0.00	0.08	164.80	ppb
Selenium	82-1	-0.10	0.06	-0.52	-0.19		ppb
Silicon	28-1	740.56	751.92	797.54	763.34	3.95	ppb
Silver	109-1	0.02	0.04	0.03	0.03	26.87	ppb
Silver	107-1	0.02	0.03	0.03	0.03	22.08	ppb
Sodium	23-2	7906.57	7753.89	7788.90	7816.45	1.02	ppb
Strontium	86-1	19.12	19.38	18.61	19.04	2.06	ppb
Strontium	88-1	19.52	19.33	19.13	19.33	1.02	ppb
Sulfur	34-1	-667.48	-615.75	-615.75	-632.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.49	0.25	0.27	0.34	40.48	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.04	0.03	36.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	52.20	52.35	52.29	52.28	0.14	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	25.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	127.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.98	6.20	7.97	9.05	38.88	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	3.70	ppb
Arsenic	75-2	0.19	0.26	0.23	0.23	14.93	ppb
Barium	135-1	16.95	16.74	16.87	16.85	0.62	ppb
Barium	137-1	17.12	17.30	17.39	17.27	0.79	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.05	4.55	4.76	5.12	15.87	ppb
Boron	11-1	5.09	5.16	5.53	5.26	4.49	ppb
Cadmium	106-1	-0.67	-0.12	0.19	-0.20		ppb
Cadmium	108-1	-0.05	0.03	0.04	0.01	555.24	ppb
Cadmium	111-1	-0.02	0.01	0.03	0.01	462.19	ppb
Calcium	43-1	6145.50	5987.85	5829.56	5987.64	2.64	ppb
Calcium	44-1	5937.51	5963.01	5893.34	5931.29	0.59	ppb
Chromium	52-2	-0.05	-0.01	-0.03	-0.03		ppb
Cobalt	59-2	0.08	0.09	0.08	0.08	6.03	ppb
Copper	63-2	230.51	229.96	228.41	229.63	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.36	26.87	25.89	26.37	1.87	ppb
Iron	57-2	24.13	25.89	26.69	25.57	5.14	ppb
Lead	206-1	1.72	1.71	1.76	1.73	1.61	ppb
Lead	207-1	1.64	1.59	1.66	1.63	2.26	ppb
Lead	208-1	1.67	1.68	1.70	1.68	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1413.19	1409.35	1397.31	1406.62	0.59	ppb
Manganese	55-2	13.68	13.65	13.52	13.62	0.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	7.47	ppb
Molybdenum	95-1	0.01	0.00	0.02	0.01	59.29	ppb
Molybdenum	96-1	0.02	0.02	0.04	0.03	47.95	ppb
Molybdenum	97-1	0.04	0.03	0.01	0.03	54.52	ppb
Molybdenum	98-1	0.03	0.01	0.02	0.02	34.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.15	7.09	7.47	7.24	2.80	ppb
Phosphorus	31-2	679.18	619.13	611.75	636.69	5.81	ppb
Potassium	39-2	611.03	607.55	612.53	610.37	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.23	-0.28	-0.51	-0.34		ppb
Selenium	82-1	0.44	0.36	0.30	0.37	19.19	ppb
Silicon	28-1	721.00	729.79	722.05	724.28	0.66	ppb
Silver	109-1	0.03	0.03	0.03	0.03	7.88	ppb
Silver	107-1	0.02	0.03	0.02	0.02	25.71	ppb
Sodium	23-2	7816.61	7775.84	7732.22	7774.89	0.54	ppb
Strontium	86-1	18.37	19.05	18.69	18.70	1.82	ppb
Strontium	88-1	18.85	19.27	19.20	19.11	1.17	ppb
Sulfur	34-1	-658.80	-634.80	-706.33	-666.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.26	0.34	0.21	0.27	24.27	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	28.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.83	132.62	133.26	132.24	0.95	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	51.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	149.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.35	9.60	4.47	6.81	38.10	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	15.44	ppb
Arsenic	75-2	0.26	0.24	0.26	0.26	4.96	ppb
Barium	135-1	15.02	14.96	14.85	14.94	0.56	ppb
Barium	137-1	15.49	15.14	15.25	15.29	1.19	ppb
Beryllium	9-1	-0.05	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.52	4.10	5.34	4.98	15.46	ppb
Boron	11-1	5.18	5.06	4.65	4.96	5.57	ppb
Cadmium	106-1	-0.83	0.24	-1.34	-0.64		ppb
Cadmium	108-1	-0.05	-0.05	-0.05	-0.05		ppb
Cadmium	111-1	-0.06	0.02	-0.10	-0.05		ppb
Calcium	43-1	5978.34	5934.43	5884.96	5932.58	0.79	ppb
Calcium	44-1	5859.51	5932.32	5933.60	5908.48	0.72	ppb
Chromium	52-2	-0.13	-0.07	-0.08	-0.09		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	278.46	273.88	275.63	275.99	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.67	19.24	19.48	19.13	2.17	ppb
Iron	57-2	19.89	20.24	18.83	19.65	3.74	ppb
Lead	206-1	0.68	0.71	0.68	0.69	2.07	ppb
Lead	207-1	0.66	0.62	0.64	0.64	3.66	ppb
Lead	208-1	0.68	0.66	0.66	0.67	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	1357.02	1349.23	1339.58	1348.61	0.65	ppb
Manganese	55-2	12.63	12.48	12.49	12.54	0.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	82.44	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	137.87	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.03	42.85	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	70.36	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.03	16.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.46	7.16	7.15	7.26	2.43	ppb
Phosphorus	31-2	706.33	632.62	662.83	667.26	5.55	ppb
Potassium	39-2	608.42	603.15	596.98	602.85	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.29	1.01	0.72	1.01	28.11	ppb
Selenium	82-1	-0.29	0.79	0.47	0.32	170.93	ppb
Silicon	28-1	693.85	691.63	684.91	690.13	0.67	ppb
Silver	109-1	0.02	0.03	0.02	0.02	19.93	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.50	ppb
Sodium	23-2	7868.41	7705.10	7669.70	7747.74	1.37	ppb
Strontium	86-1	18.03	18.21	17.76	18.00	1.25	ppb
Strontium	88-1	18.55	17.97	18.26	18.26	1.58	ppb
Sulfur	34-1	-873.46	-640.81	-769.60	-761.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.19	0.22	0.28	0.23	18.77	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.02	0.02	38.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	66.10	66.66	66.15	66.30	0.47	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	55.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.61	5.24	15.24	8.36	71.30	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	3.75	ppb
Arsenic	75-2	0.21	0.33	0.30	0.28	23.29	ppb
Barium	135-1	16.72	16.66	16.27	16.55	1.49	ppb
Barium	137-1	17.16	16.79	16.43	16.79	2.17	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.47	3.79	4.10	4.12	8.22	ppb
Boron	11-1	4.93	4.83	4.76	4.84	1.68	ppb
Cadmium	106-1	-0.88	-0.66	-1.08	-0.87		ppb
Cadmium	108-1	0.03	-0.02	-0.02	0.00		ppb
Cadmium	111-1	-0.07	-0.06	-0.08	-0.07		ppb
Calcium	43-1	6034.92	6003.28	6027.53	6021.91	0.27	ppb
Calcium	44-1	6041.67	5969.95	5944.83	5985.48	0.84	ppb
Chromium	52-2	-0.07	-0.07	-0.07	-0.07		ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00		ppb
Copper	63-2	254.01	253.10	254.14	253.75	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.61	19.77	19.92	19.77	0.78	ppb
Iron	57-2	19.45	19.81	20.44	19.90	2.52	ppb
Lead	206-1	0.61	0.61	0.67	0.63	6.05	ppb
Lead	207-1	0.55	0.56	0.54	0.55	1.75	ppb
Lead	208-1	0.60	0.59	0.59	0.59	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	1349.82	1347.75	1353.44	1350.34	0.21	ppb
Manganese	55-2	13.73	13.70	13.51	13.65	0.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	88.93	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	67.76	ppb
Molybdenum	96-1	0.05	0.02	0.02	0.03	67.33	ppb
Molybdenum	97-1	0.02	-0.01	0.03	0.01	199.79	ppb
Molybdenum	98-1	0.03	0.02	0.02	0.02	12.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.08	10.36	9.71	10.05	3.24	ppb
Phosphorus	31-2	679.72	669.25	623.08	657.35	4.58	ppb
Potassium	39-2	594.84	599.51	606.27	600.21	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	1.18	0.43	157.34	ppb
Selenium	78-2	0.88	-0.17	0.61	0.44	124.11	ppb
Selenium	82-1	0.24	0.01	0.76	0.34	114.12	ppb
Silicon	28-1	683.32	681.47	688.20	684.33	0.51	ppb
Silver	109-1	0.01	0.01	0.01	0.01	29.25	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.39	ppb
Sodium	23-2	7711.91	7641.96	7745.42	7699.76	0.69	ppb
Strontium	86-1	18.62	18.61	18.37	18.53	0.76	ppb
Strontium	88-1	18.53	18.64	18.65	18.61	0.36	ppb
Sulfur	34-1	-801.51	-709.01	-694.09	-734.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.37	0.27	0.30	0.32	15.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	45.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.02	21.95	22.02	22.00	0.18	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	58.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	55.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.40	0.14	0.20	90.73	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	-0.08	0.08	-0.02		ppb
Boron	11-1	0.14	0.05	0.17	0.12	52.95	ppb
Cadmium	106-1	-1.20	-0.38	-0.45	-0.68		ppb
Cadmium	108-1	-0.04	-0.04	0.02	-0.02		ppb
Cadmium	111-1	-0.10	-0.04	-0.05	-0.06		ppb
Calcium	43-1	1.09	0.16	-0.79	0.15	615.32	ppb
Calcium	44-1	1.59	0.34	-0.09	0.61	141.46	ppb
Chromium	52-2	-0.04	-0.02	0.01	-0.02		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.23	-0.19	-0.20	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.05	0.08	0.20	0.11	72.21	ppb
Iron	57-2	0.01	-0.24	-0.56	-0.26		ppb
Lead	206-1	492.75	490.23	500.30	494.43	1.06	ppb
Lead	207-1	485.24	484.11	492.20	487.18	0.90	ppb
Lead	208-1	492.60	493.15	500.17	495.30	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	-0.34	-0.30	-0.33	-0.32		ppb
Manganese	55-2	0.01	0.03	0.01	0.02	76.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-10.39	-10.45	-20.93	-13.92		ppb
Potassium	39-2	-8.96	-4.27	-6.72	-6.65		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.78	0.31	150.79	ppb
Selenium	78-2	0.70	0.06	-0.50	0.09	670.46	ppb
Selenium	82-1	0.60	0.86	0.12	0.53	71.19	ppb
Silicon	28-1	23.37	21.74	22.88	22.66	3.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00	177.91	ppb
Silver	107-1	0.00	0.00	0.00	0.00	322.68	ppb
Sodium	23-2	-8.67	-6.35	-6.59	-7.20		ppb
Strontium	86-1	-0.01	0.01	-0.04	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	24.40	ppb
Sulfur	34-1	-1360.84	-1296.74	-1363.81	-1340.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.29	0.09	186.28	ppb
Titanium	47-1	0.01	0.03	0.03	0.02	61.84	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	0.02	0.04	0.02	57.92	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	57.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.22	0.38	-0.04	0.19	114.23	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.03	-0.03		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	-0.08	-0.16	-0.13		ppb
Boron	11-1	0.01	0.02	0.00	0.01	173.23	ppb
Cadmium	106-1	-1.15	-0.85	-0.66	-0.88		ppb
Cadmium	108-1	0.04	-0.02	0.01	0.01	213.06	ppb
Cadmium	111-1	-0.10	-0.07	-0.06	-0.08		ppb
Calcium	43-1	0.65	1.34	0.19	0.73	79.41	ppb
Calcium	44-1	0.46	-0.25	0.10	0.11	338.08	ppb
Chromium	52-2	-0.08	-0.04	-0.01	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.26	-0.25	-0.26	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.11	0.14	0.07	0.10	36.57	ppb
Iron	57-2	0.08	-0.10	-0.18	-0.07		ppb
Lead	206-1	0.02	0.01	0.00	0.01	58.30	ppb
Lead	207-1	0.05	0.00	0.01	0.02	113.95	ppb
Lead	208-1	0.04	0.02	0.01	0.02	50.10	ppb
Lithium	6-1						%
Magnesium	24-2	-0.12	-0.39	-0.53	-0.35		ppb
Manganese	55-2	0.01	0.01	0.03	0.02	38.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.04	-0.03	-0.04		ppb
Phosphorus	31-2	-26.04	-12.97	-6.62	-15.21		ppb
Potassium	39-2	-3.88	-5.05	-5.23	-4.72		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	-0.16	0.15	178.15	ppb
Selenium	78-2	-0.68	0.76	0.33	0.14	544.20	ppb
Selenium	82-1	-0.04	0.68	0.32	0.32	112.63	ppb
Silicon	28-1	16.31	17.48	22.05	18.62	16.29	ppb
Silver	109-1	0.00	0.00	0.00	0.00	8.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00	337.45	ppb
Sodium	23-2	-8.44	-7.91	-7.79	-8.05		ppb
Strontium	86-1	-0.06	0.01	-0.02	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	124.93	ppb
Sulfur	34-1	-1515.14	-1528.50	-1315.23	-1452.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	-0.02	-0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.06	0.05	0.04	33.52	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	305.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.68	4.29	5.71	4.56	22.86	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	1.07	ppb
Arsenic	75-2	0.27	0.19	0.21	0.22	19.15	ppb
Barium	135-1	17.05	17.08	17.40	17.18	1.15	ppb
Barium	137-1	17.68	17.31	17.21	17.40	1.43	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.31	5.35	5.12	4.93	11.05	ppb
Boron	11-1	5.08	4.66	4.94	4.89	4.33	ppb
Cadmium	108-1	-0.07	0.01	-0.05	-0.04		ppb
Cadmium	111-1	-0.02	-0.05	-0.04	-0.04		ppb
Cadmium	106-1	-0.27	-0.60	-0.54	-0.47		ppb
Calcium	43-1	5933.79	5982.96	5880.12	5932.29	0.87	ppb
Calcium	44-1	5933.39	5909.09	5868.13	5903.54	0.56	ppb
Chromium	52-2	-0.04	-0.02	-0.09	-0.05		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	246.44	247.42	248.14	247.33	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.66	18.84	18.11	18.20	3.26	ppb
Iron	57-2	15.86	17.53	16.84	16.74	5.02	ppb
Lead	206-1	0.83	0.82	0.83	0.83	0.67	ppb
Lead	207-1	0.82	0.71	0.79	0.77	7.08	ppb
Lead	208-1	0.82	0.78	0.82	0.80	3.08	ppb
Lithium	6-1						%
Magnesium	24-2	1321.38	1351.41	1336.73	1336.51	1.12	ppb
Manganese	55-2	11.74	11.74	11.45	11.65	1.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.03	0.03	50.48	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	98.45	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	16.84	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	158.58	ppb
Molybdenum	98-1	0.02	0.02	0.04	0.03	37.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.35	4.32	4.32	4.33	0.36	ppb
Phosphorus	31-2	679.21	657.24	631.29	655.92	3.66	ppb
Potassium	39-2	597.94	593.39	599.56	596.96	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.28	0.28	0.31	ppb
Selenium	78-2	-0.03	-0.37	0.41	0.00	8096.95	ppb
Selenium	82-1	-0.31	0.80	-0.14	0.11	521.91	ppb
Silicon	28-1	689.01	678.31	669.35	678.89	1.45	ppb
Silver	107-1	0.00	0.01	0.02	0.01	83.25	ppb
Silver	109-1	0.01	0.01	0.01	0.01	30.18	ppb
Sodium	23-2	7567.19	7735.74	7702.75	7668.56	1.16	ppb
Strontium	86-1	17.95	18.12	18.25	18.11	0.84	ppb
Strontium	88-1	18.53	18.70	18.44	18.56	0.70	ppb
Sulfur	34-1	-811.46	-1022.73	-872.93	-902.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.03	-0.03		ppb
Titanium	47-1	0.31	0.34	0.28	0.31	10.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	10.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	50.90	52.53	51.93	51.79	1.59	ppb
Zirconium	90-1	0.02	0.00	0.02	0.01	66.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	101.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.21	3.94	4.42	3.86	15.81	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	7.98	ppb
Arsenic	75-2	0.24	0.33	0.29	0.29	16.24	ppb
Barium	135-1	15.84	15.22	15.89	15.65	2.38	ppb
Barium	137-1	15.61	15.49	15.63	15.58	0.48	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.15	6.15	4.70	5.00	20.60	ppb
Boron	11-1	5.04	5.28	5.41	5.24	3.57	ppb
Cadmium	106-1	0.04	-1.26	1.07	-0.05		ppb
Cadmium	108-1	0.09	0.01	0.06	0.05	79.34	ppb
Cadmium	111-1	-0.01	-0.10	0.08	-0.01		ppb
Calcium	43-1	6036.19	5900.90	5926.11	5954.40	1.21	ppb
Calcium	44-1	5951.95	5967.57	5892.40	5937.31	0.67	ppb
Chromium	52-2	-0.09	-0.05	-0.07	-0.07		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	443.04	443.48	441.96	442.82	0.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.75	24.73	23.64	24.04	2.50	ppb
Iron	57-2	21.17	23.91	24.94	23.34	8.34	ppb
Lead	206-1	0.47	0.52	0.45	0.48	6.88	ppb
Lead	207-1	0.48	0.46	0.44	0.46	4.69	ppb
Lead	208-1	0.48	0.49	0.47	0.48	2.33	ppb
Lithium	6-1						%
Magnesium	24-2	1327.60	1336.77	1342.51	1335.63	0.56	ppb
Manganese	55-2	6.98	6.81	7.05	6.95	1.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	32.02	ppb
Molybdenum	95-1	0.00	0.01	0.03	0.02	88.70	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	18.12	ppb
Molybdenum	97-1	0.04	0.04	-0.01	0.02	144.57	ppb
Molybdenum	98-1	0.03	0.02	0.02	0.02	12.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.76	0.81	0.74	0.77	4.80	ppb
Phosphorus	31-2	606.09	565.02	680.04	617.05	9.45	ppb
Potassium	39-2	598.65	605.18	597.55	600.46	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.28	-0.16	0.29	155.84	ppb
Selenium	78-2	-0.20	-0.86	0.33	-0.24		ppb
Selenium	82-1	0.75	0.81	0.34	0.63	40.16	ppb
Silicon	28-1	846.45	854.02	846.54	849.01	0.51	ppb
Silver	109-1	0.01	0.01	0.02	0.01	27.01	ppb
Silver	107-1	0.01	0.02	0.02	0.02	12.77	ppb
Sodium	23-2	8203.19	8210.56	8206.26	8206.67	0.05	ppb
Strontium	86-1	18.42	18.00	18.36	18.26	1.24	ppb
Strontium	88-1	18.59	18.74	18.91	18.75	0.85	ppb
Sulfur	34-1	-676.01	-752.62	-815.74	-748.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.31	0.27	0.28	0.29	6.40	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	18.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	43.75	42.85	43.36	43.32	1.05	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	7.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.03	0.02	84.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.17	3.41	2.76	3.11	10.63	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	12.13	ppb
Arsenic	75-2	0.32	0.23	0.24	0.26	18.57	ppb
Barium	135-1	14.75	15.61	14.98	15.11	2.95	ppb
Barium	137-1	15.37	15.42	14.98	15.26	1.60	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.38	5.05	4.92	4.78	7.50	ppb
Boron	11-1	4.48	4.73	5.11	4.77	6.71	ppb
Cadmium	106-1	-0.87	-1.53	-0.32	-0.90		ppb
Cadmium	108-1	-0.05	0.01	0.01	-0.01		ppb
Cadmium	111-1	-0.07	-0.11	-0.01	-0.07		ppb
Calcium	43-1	5962.48	5831.91	6009.32	5934.57	1.55	ppb
Calcium	44-1	5929.66	5835.35	5973.19	5912.73	1.19	ppb
Chromium	52-2	-0.05	-0.05	-0.05	-0.05		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	546.71	553.80	555.22	551.91	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.05	24.95	24.09	24.70	2.15	ppb
Iron	57-2	27.08	22.88	23.32	24.43	9.44	ppb
Lead	206-1	0.30	0.29	0.34	0.31	8.04	ppb
Lead	207-1	0.31	0.34	0.35	0.33	7.52	ppb
Lead	208-1	0.32	0.32	0.34	0.33	3.27	ppb
Lithium	6-1						%
Magnesium	24-2	1323.31	1319.45	1336.67	1326.48	0.68	ppb
Manganese	55-2	6.85	6.62	7.06	6.84	3.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.00	0.01	90.15	ppb
Molybdenum	95-1	0.01	0.03	0.02	0.02	49.90	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	15.28	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.02	45.20	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	11.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.38	1.29	1.41	1.36	4.66	ppb
Phosphorus	31-2	564.99	617.29	618.70	600.33	5.10	ppb
Potassium	39-2	590.15	595.83	604.14	596.70	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	-0.16	0.14	185.96	ppb
Selenium	78-2	-0.08	0.24	0.51	0.22	131.08	ppb
Selenium	82-1	0.48	0.68	-0.56	0.20	332.76	ppb
Silicon	28-1	842.08	840.77	851.26	844.70	0.68	ppb
Silver	109-1	0.02	0.02	0.01	0.02	23.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.44	ppb
Sodium	23-2	8224.03	8074.59	8319.24	8205.95	1.50	ppb
Strontium	86-1	18.54	18.01	17.82	18.12	2.06	ppb
Strontium	88-1	18.59	18.31	18.44	18.45	0.74	ppb
Sulfur	34-1	-726.58	-807.55	-497.01	-677.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	80.96	ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.07	0.06	0.04	0.06	27.95	ppb
Titanium	47-1	0.30	0.24	0.24	0.26	14.73	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.04	0.02	54.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	47.63	48.28	49.14	48.35	1.57	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	35.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	78.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.11	4.84	4.82	5.26	14.14	ppb
Antimony	121-1	0.04	0.08	0.06	0.06	26.03	ppb
Arsenic	75-2	0.24	0.27	0.36	0.29	21.12	ppb
Barium	135-1	17.40	18.75	18.35	18.17	3.84	ppb
Barium	137-1	18.12	17.94	18.07	18.04	0.52	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	4.29	4.52	4.49	4.08	ppb
Boron	11-1	5.31	5.32	4.85	5.16	5.20	ppb
Cadmium	106-1	-0.70	-0.18	-0.47	-0.45		ppb
Cadmium	108-1	-0.02	0.09	-0.05	0.01	918.28	ppb
Cadmium	111-1	-0.05	-0.02	-0.04	-0.04		ppb
Calcium	43-1	5985.36	6090.16	5957.49	6011.00	1.16	ppb
Calcium	44-1	6014.22	6040.20	5925.54	5993.32	1.00	ppb
Chromium	52-2	-0.11	-0.08	-0.12	-0.10		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	5.95	ppb
Copper	63-2	245.45	246.03	244.44	245.31	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.70	30.23	29.49	30.14	2.04	ppb
Iron	57-2	29.31	29.35	29.99	29.55	1.30	ppb
Lead	206-1	0.63	0.62	0.64	0.63	1.78	ppb
Lead	207-1	0.61	0.58	0.58	0.59	3.26	ppb
Lead	208-1	0.61	0.61	0.63	0.62	1.97	ppb
Lithium	6-1						%
Magnesium	24-2	1406.43	1413.92	1411.46	1410.61	0.27	ppb
Manganese	55-2	15.47	15.58	15.48	15.51	0.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	37.81	ppb
Molybdenum	95-1	0.02	0.00	0.02	0.02	62.40	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	33.44	ppb
Molybdenum	97-1	0.01	0.03	0.05	0.03	73.57	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	61.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.43	6.46	6.42	6.44	0.34	ppb
Phosphorus	31-2	670.95	645.96	612.41	643.11	4.57	ppb
Potassium	39-2	621.34	604.70	603.58	609.87	1.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.16	-0.16	-0.16	0.28	270.95	ppb
Selenium	78-2	0.35	0.03	0.79	0.39	97.44	ppb
Selenium	82-1	-0.09	0.85	-0.25	0.17	345.00	ppb
Silicon	28-1	718.70	735.20	726.60	726.84	1.14	ppb
Silver	109-1	0.05	0.05	0.06	0.05	9.45	ppb
Silver	107-1	0.05	0.06	0.08	0.06	20.00	ppb
Sodium	23-2	7764.71	7715.40	7711.42	7730.51	0.38	ppb
Strontium	86-1	18.99	19.12	19.10	19.07	0.36	ppb
Strontium	88-1	19.49	19.40	19.70	19.53	0.78	ppb
Sulfur	34-1	-891.91	-812.83	-964.35	-889.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.07	0.05	0.06	13.47	ppb
Titanium	47-1	0.26	0.23	0.31	0.27	13.46	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	23.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	38.71	38.05	38.66	38.47	0.95	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	67.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	119.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.81	7.78	7.49	7.36	6.74	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	12.47	ppb
Arsenic	75-2	0.28	0.25	0.25	0.26	6.60	ppb
Barium	135-1	16.77	17.33	17.24	17.11	1.76	ppb
Barium	137-1	17.44	16.73	17.23	17.13	2.13	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.19	4.92	4.95	4.69	9.21	ppb
Boron	11-1	4.77	4.97	5.31	5.02	5.50	ppb
Cadmium	106-1	-0.26	-0.60	-0.17	-0.34		ppb
Cadmium	108-1	0.12	0.01	0.04	0.05	105.65	ppb
Cadmium	111-1	-0.01	-0.04	-0.01	-0.02		ppb
Calcium	43-1	5911.76	5846.00	5992.14	5916.64	1.24	ppb
Calcium	44-1	5909.01	5884.23	5852.50	5881.92	0.48	ppb
Chromium	52-2	-0.06	-0.03	-0.08	-0.06		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	21.36	ppb
Copper	63-2	280.01	277.87	278.79	278.89	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.23	51.48	52.65	52.12	1.13	ppb
Iron	57-2	56.08	55.10	54.02	55.06	1.87	ppb
Lead	206-1	2.31	2.30	2.20	2.27	2.67	ppb
Lead	207-1	2.07	2.06	2.02	2.05	1.46	ppb
Lead	208-1	2.22	2.20	2.17	2.20	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1346.76	1322.04	1355.66	1341.48	1.30	ppb
Manganese	55-2	12.31	12.28	12.34	12.31	0.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	20.32	ppb
Molybdenum	95-1	0.01	0.01	0.03	0.02	44.06	ppb
Molybdenum	96-1	0.03	0.03	0.01	0.02	30.68	ppb
Molybdenum	97-1	0.00	-0.01	0.04	0.01	296.96	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	2.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.82	2.63	2.85	2.77	4.37	ppb
Phosphorus	31-2	648.08	634.15	660.47	647.57	2.03	ppb
Potassium	39-2	589.68	589.86	594.49	591.34	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.28	-0.16	-0.01		ppb
Selenium	78-2	-0.06	0.25	-0.20	0.00		ppb
Selenium	82-1	-0.06	-0.14	0.59	0.13	314.61	ppb
Silicon	28-1	702.35	675.76	703.16	693.75	2.25	ppb
Silver	109-1	0.01	0.02	0.01	0.02	19.93	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.37	ppb
Sodium	23-2	7644.44	7573.58	7703.76	7640.59	0.85	ppb
Strontium	86-1	18.86	18.63	19.17	18.89	1.45	ppb
Strontium	88-1	18.93	18.90	18.81	18.88	0.33	ppb
Sulfur	34-1	-848.89	-1073.29	-854.57	-925.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.64	0.67	0.65	0.65	2.08	ppb
Titanium	47-1	0.44	0.29	0.33	0.35	21.12	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.02	23.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	87.46	86.88	87.90	87.41	0.58	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	52.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	189.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.15	3.87	4.83	5.61	39.98	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	7.32	ppb
Arsenic	75-2	0.23	0.27	0.33	0.28	18.33	ppb
Barium	135-1	18.57	19.26	18.04	18.63	3.28	ppb
Barium	137-1	18.90	19.01	18.26	18.72	2.18	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.45	4.00	4.30	4.25	5.36	ppb
Boron	11-1	4.67	4.92	5.16	4.92	4.99	ppb
Cadmium	106-1	0.03	0.46	-0.71	-0.07		ppb
Cadmium	108-1	-0.05	0.04	0.01	0.00		ppb
Cadmium	111-1	0.00	0.05	-0.05	0.00	4651.83	ppb
Calcium	43-1	5891.60	5916.43	6000.41	5936.15	0.96	ppb
Calcium	44-1	5909.74	5857.32	5929.23	5898.76	0.63	ppb
Chromium	52-2	-0.10	-0.06	-0.07	-0.08		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	16.75	ppb
Copper	63-2	200.16	200.79	201.99	200.98	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	143.55	143.48	143.66	143.56	0.06	ppb
Iron	57-2	144.42	138.05	142.73	141.73	2.33	ppb
Lead	206-1	0.51	0.49	0.42	0.47	10.34	ppb
Lead	207-1	0.44	0.43	0.40	0.42	5.26	ppb
Lead	208-1	0.45	0.45	0.43	0.44	2.48	ppb
Lithium	6-1						%
Magnesium	24-2	1354.22	1367.78	1371.46	1364.48	0.67	ppb
Manganese	55-2	13.41	13.48	13.56	13.48	0.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	25.30	ppb
Molybdenum	95-1	0.03	0.01	0.00	0.01	92.73	ppb
Molybdenum	96-1	0.04	0.02	0.03	0.03	42.47	ppb
Molybdenum	97-1	0.01	0.01	-0.01	0.00	795.93	ppb
Molybdenum	98-1	0.02	0.03	0.01	0.02	47.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.66	2.68	2.75	2.70	1.80	ppb
Phosphorus	31-2	624.08	706.08	697.92	676.03	6.68	ppb
Potassium	39-2	597.64	598.85	608.86	601.78	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.28	-0.16	0.14	187.53	ppb
Selenium	78-2	0.26	0.13	-1.08	-0.23		ppb
Selenium	82-1	1.09	-0.11	-0.18	0.27	267.85	ppb
Silicon	28-1	676.37	689.88	690.15	685.47	1.15	ppb
Silver	109-1	0.01	0.02	0.01	0.01	13.72	ppb
Silver	107-1	0.01	0.01	0.01	0.01	38.05	ppb
Sodium	23-2	7673.07	7715.79	7710.60	7699.82	0.30	ppb
Strontium	86-1	19.33	19.58	19.29	19.40	0.81	ppb
Strontium	88-1	19.16	19.27	19.47	19.30	0.82	ppb
Sulfur	34-1	-916.22	-869.88	-758.31	-848.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.19	0.17	0.20	0.18	9.05	ppb
Titanium	47-1	0.30	0.36	0.18	0.28	33.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.03	0.02	30.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	77.57	76.92	77.93	77.48	0.66	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	39.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	207.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.33	5.44	5.24	6.34	27.32	ppb
Antimony	121-1	0.05	0.07	0.07	0.07	16.39	ppb
Arsenic	75-2	0.22	0.29	0.20	0.24	20.30	ppb
Barium	135-1	19.36	19.32	19.76	19.48	1.25	ppb
Barium	137-1	19.43	19.41	19.47	19.44	0.18	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	5.61	4.94	5.24	6.60	ppb
Boron	11-1	4.78	4.95	5.24	4.99	4.73	ppb
Cadmium	106-1	-0.64	0.45	-1.25	-0.48		ppb
Cadmium	108-1	-0.02	0.01	-0.02	-0.01		ppb
Cadmium	111-1	-0.05	0.04	-0.10	-0.04		ppb
Calcium	43-1	5892.50	5856.21	5855.04	5867.92	0.36	ppb
Calcium	44-1	5823.36	5884.47	5863.67	5857.17	0.53	ppb
Chromium	52-2	-0.03	-0.09	0.00	-0.04		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	36.69	ppb
Copper	63-2	195.81	197.26	198.97	197.35	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	173.45	171.11	172.28	172.28	0.68	ppb
Iron	57-2	167.75	171.90	174.96	171.54	2.11	ppb
Lead	206-1	0.51	0.48	0.51	0.50	2.84	ppb
Lead	207-1	0.43	0.51	0.45	0.46	8.53	ppb
Lead	208-1	0.47	0.49	0.49	0.48	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1332.88	1334.60	1337.08	1334.85	0.16	ppb
Manganese	55-2	15.91	15.21	15.62	15.58	2.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	69.27	ppb
Molybdenum	95-1	0.00	0.02	0.02	0.01	89.77	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	48.11	ppb
Molybdenum	97-1	-0.01	0.01	0.04	0.02	152.78	ppb
Molybdenum	98-1	0.01	0.02	0.04	0.02	58.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.62	1.54	1.50	1.55	4.16	ppb
Phosphorus	31-2	573.74	648.82	727.87	650.14	11.85	ppb
Potassium	39-2	603.38	610.54	609.27	607.73	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.74	0.14	371.07	ppb
Selenium	78-2	-0.11	0.04	0.12	0.02	726.37	ppb
Selenium	82-1	-0.20	-0.19	0.92	0.18	361.58	ppb
Silicon	28-1	684.95	671.01	683.83	679.93	1.14	ppb
Silver	109-1	0.01	0.02	0.02	0.02	14.35	ppb
Silver	107-1	0.02	0.01	0.01	0.01	33.38	ppb
Sodium	23-2	7572.43	7648.70	7705.96	7642.36	0.88	ppb
Strontium	86-1	19.04	18.72	18.55	18.77	1.32	ppb
Strontium	88-1	18.82	19.09	19.22	19.04	1.09	ppb
Sulfur	34-1	-1023.29	-903.12	-881.83	-936.08		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	-0.01		ppb
Tin	118-1	0.14	0.14	0.13	0.14	5.87	ppb
Titanium	47-1	0.39	0.20	0.29	0.29	32.42	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	13.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.25	102.84	102.77	102.28	0.88	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	38.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.03	0.01	161.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.50	13.57	10.95	11.34	18.21	ppb
Antimony	121-1	0.11	0.12	0.13	0.12	8.83	ppb
Arsenic	75-2	0.33	0.24	0.30	0.29	14.93	ppb
Barium	135-1	18.38	18.21	18.03	18.20	0.97	ppb
Barium	137-1	18.53	18.13	18.21	18.29	1.15	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.78	3.82	4.29	4.30	11.11	ppb
Boron	11-1	4.99	4.70	5.57	5.09	8.69	ppb
Cadmium	106-1	-1.24	-0.37	-0.44	-0.68		ppb
Cadmium	108-1	0.09	0.09	0.09	0.09	0.89	ppb
Cadmium	111-1	-0.09	-0.03	-0.04	-0.05		ppb
Calcium	43-1	5857.56	5778.73	5888.17	5841.49	0.97	ppb
Calcium	44-1	5830.55	5772.54	5874.33	5825.81	0.88	ppb
Chromium	52-2	-0.09	-0.04	-0.06	-0.06		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	13.41	ppb
Copper	63-2	307.48	308.31	314.57	310.12	1.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1343.95	1365.26	1375.38	1361.53	1.18	ppb
Iron	57-2	1336.45	1386.92	1363.91	1362.43	1.85	ppb
Lead	206-1	2.65	2.58	2.69	2.64	2.23	ppb
Lead	207-1	2.51	2.48	2.61	2.54	2.66	ppb
Lead	208-1	2.59	2.54	2.67	2.60	2.37	ppb
Lithium	6-1						%
Magnesium	24-2	1300.11	1337.90	1331.50	1323.17	1.53	ppb
Manganese	55-2	80.58	82.00	81.96	81.52	0.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	19.64	ppb
Molybdenum	95-1	0.01	-0.01	0.02	0.01	186.07	ppb
Molybdenum	96-1	0.02	0.01	0.04	0.02	57.12	ppb
Molybdenum	97-1	-0.02	0.01	0.01	0.00	1261.77	ppb
Molybdenum	98-1	0.03	0.02	0.01	0.02	50.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.03	16.13	16.44	16.20	1.30	ppb
Phosphorus	31-2	710.61	669.50	657.71	679.27	4.09	ppb
Potassium	39-2	594.06	605.40	600.45	599.97	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.72	-0.16	0.14	376.89	ppb
Selenium	78-2	-0.43	-0.09	-0.42	-0.31		ppb
Selenium	82-1	0.29	0.25	0.29	0.27	8.58	ppb
Silicon	28-1	680.19	1013.08	689.40	794.22	23.87	ppb
Silver	109-1	0.02	0.01	0.02	0.02	24.50	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.44	ppb
Sodium	23-2	7659.41	7748.61	7695.78	7701.27	0.58	ppb
Strontium	86-1	18.19	18.02	18.27	18.16	0.71	ppb
Strontium	88-1	18.41	18.28	18.33	18.34	0.34	ppb
Sulfur	34-1	-617.31	-880.16	-734.50	-743.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.44	0.41	0.41	0.42	4.15	ppb
Titanium	47-1	0.38	0.28	0.23	0.30	26.09	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	20.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.40	128.57	128.34	128.10	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	207.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.48	6.28	7.55	6.77	10.06	ppb
Antimony	121-1	0.05	0.06	0.06	0.05	10.97	ppb
Arsenic	75-2	0.23	0.19	0.25	0.22	11.91	ppb
Barium	135-1	13.31	12.68	14.27	13.42	5.96	ppb
Barium	137-1	13.11	12.80	13.77	13.23	3.76	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.66	5.66	6.42	5.91	7.45	ppb
Boron	11-1	5.32	5.72	5.95	5.67	5.65	ppb
Cadmium	106-1	-0.56	-0.61	-0.73	-0.64		ppb
Cadmium	108-1	0.03	-0.02	0.04	0.02	179.34	ppb
Cadmium	111-1	-0.04	-0.03	-0.05	-0.04		ppb
Calcium	43-1	5888.34	5905.93	6274.01	6022.76	3.62	ppb
Calcium	44-1	5965.33	5970.98	6278.27	6071.53	2.95	ppb
Chromium	52-2	-0.04	-0.06	-0.05	-0.05		ppb
Cobalt	59-2	0.07	0.07	0.07	0.07	3.94	ppb
Copper	63-2	285.62	288.17	286.57	286.79	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.60	31.44	32.46	32.17	1.98	ppb
Iron	57-2	29.48	32.72	30.52	30.91	5.34	ppb
Lead	206-1	0.72	0.62	0.73	0.69	8.61	ppb
Lead	207-1	0.65	0.62	0.72	0.67	7.23	ppb
Lead	208-1	0.67	0.65	0.72	0.68	4.78	ppb
Lithium	6-1						%
Magnesium	24-2	1513.93	1507.53	1547.74	1523.07	1.42	ppb
Manganese	55-2	16.91	17.20	17.12	17.08	0.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	46.63	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.01	13.12	ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	45.49	ppb
Molybdenum	97-1	0.00	0.02	0.03	0.01	99.35	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	7.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.16	1.22	1.14	1.18	3.65	ppb
Phosphorus	31-2	631.82	635.16	620.56	629.18	1.22	ppb
Potassium	39-2	591.98	596.45	598.56	595.66	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	0.29	0.28	0.44	60.29	ppb
Selenium	78-2	0.08	-0.41	0.46	0.04	1041.79	ppb
Selenium	82-1	0.13	-0.15	0.18	0.05	342.59	ppb
Silicon	28-1	819.00	750.48	811.53	793.67	4.74	ppb
Silver	109-1	0.01	0.01	0.02	0.01	55.85	ppb
Silver	107-1	0.01	0.00	0.01	0.01	60.46	ppb
Sodium	23-2	7852.87	7875.64	8002.04	7910.18	1.02	ppb
Strontium	86-1	17.08	17.45	18.31	17.61	3.57	ppb
Strontium	88-1	17.70	17.44	18.21	17.78	2.20	ppb
Sulfur	34-1	-1012.00	-930.03	-187.67	-709.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.35	0.42	0.40	0.39	8.79	ppb
Titanium	47-1	0.29	0.35	0.41	0.35	17.50	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	47.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	63.65	66.47	65.43	65.18	2.19	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	19.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	53.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.38	4.59	3.32	3.76	18.99	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	10.10	ppb
Arsenic	75-2	0.26	0.25	0.34	0.28	17.06	ppb
Barium	135-1	14.83	15.03	15.06	14.97	0.84	ppb
Barium	137-1	15.41	15.12	14.97	15.17	1.48	ppb
Beryllium	9-1	-0.02	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.02	4.09	4.02	4.38	12.71	ppb
Boron	11-1	4.76	4.93	5.10	4.93	3.40	ppb
Cadmium	106-1	-0.05	0.47	0.75	0.39	104.83	ppb
Cadmium	108-1	0.01	0.06	0.17	0.08	101.82	ppb
Cadmium	111-1	0.02	0.07	0.08	0.06	53.58	ppb
Calcium	43-1	5895.71	5827.27	5840.21	5854.40	0.62	ppb
Calcium	44-1	5831.23	5890.32	5885.46	5869.01	0.56	ppb
Chromium	52-2	-0.08	-0.10	-0.08	-0.09		ppb
Cobalt	59-2	0.06	0.08	0.07	0.07	10.32	ppb
Copper	63-2	267.49	270.99	268.33	268.94	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.49	20.58	22.07	22.38	8.82	ppb
Iron	57-2	18.28	22.59	23.38	21.42	12.81	ppb
Lead	206-1	1.28	1.24	1.21	1.24	2.95	ppb
Lead	207-1	1.12	1.11	1.09	1.11	1.37	ppb
Lead	208-1	1.19	1.16	1.21	1.19	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	1357.36	1353.50	1343.44	1351.43	0.53	ppb
Manganese	55-2	13.15	13.22	12.95	13.11	1.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.01	34.28	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	7.36	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	14.92	ppb
Molybdenum	97-1	-0.02	0.02	0.03	0.01	231.74	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	10.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.43	3.49	3.40	3.44	1.33	ppb
Phosphorus	31-2	618.98	653.51	694.61	655.70	5.77	ppb
Potassium	39-2	592.36	595.34	600.94	596.22	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.59	0.67	0.75	0.27	274.45	ppb
Selenium	82-1	0.00	0.25	0.23	0.16	84.50	ppb
Silicon	28-1	694.79	703.51	690.79	696.37	0.93	ppb
Silver	109-1	0.03	0.02	0.02	0.02	1.34	ppb
Silver	107-1	0.02	0.04	0.02	0.03	27.38	ppb
Sodium	23-2	7675.86	7759.75	7730.88	7722.16	0.55	ppb
Strontium	86-1	17.99	17.78	17.69	17.82	0.86	ppb
Strontium	88-1	18.39	18.02	18.14	18.18	1.05	ppb
Sulfur	34-1	-725.08	-836.39	-690.72	-750.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.42	0.34	0.31	0.35	16.04	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	14.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.80	115.39	115.44	114.88	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	66.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.75	0.40	0.75	0.63	31.96	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.02	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.24	0.24	0.16	88.25	ppb
Boron	11-1	0.16	0.09	0.11	0.12	30.22	ppb
Cadmium	106-1	0.46	-0.31	-0.27	-0.04		ppb
Cadmium	108-1	-0.04	-0.02	0.01	-0.02		ppb
Cadmium	111-1	0.03	-0.03	-0.03	-0.01		ppb
Calcium	43-1	3.04	5.23	3.97	4.08	27.05	ppb
Calcium	44-1	3.99	3.66	4.20	3.95	6.82	ppb
Chromium	52-2	0.04	0.01	0.03	0.03	45.31	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.63	0.62	0.62	0.62	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2.82	2.75	2.86	2.81	2.05	ppb
Iron	57-2	1.97	2.29	1.97	2.08	8.91	ppb
Lead	206-1	499.40	489.60	495.63	494.88	1.00	ppb
Lead	207-1	494.23	487.37	492.00	491.20	0.71	ppb
Lead	208-1	502.65	498.49	500.43	500.52	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	-0.04	0.03	-0.23	-0.08		ppb
Manganese	55-2	0.06	0.07	0.05	0.06	15.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	935.88	ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.01	-0.01	-0.03	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-4.33	-16.67	-2.80	-7.93		ppb
Potassium	39-2	-6.67	-1.07	-3.15	-3.63		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.25	0.31	0.77	0.78	60.76	ppb
Selenium	78-2	-0.49	-0.44	-0.15	-0.36		ppb
Selenium	82-1	0.04	-0.46	0.03	-0.13		ppb
Silicon	28-1	22.24	22.44	21.43	22.03	2.41	ppb
Silver	109-1	0.00	0.00	0.00	0.00	12.31	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-5.77	-6.83	-5.90	-6.17		ppb
Strontium	86-1	-0.03	-0.05	0.00	-0.03		ppb
Strontium	88-1	0.01	0.01	0.02	0.01	7.53	ppb
Sulfur	34-1	-1336.64	-1362.93	-1496.67	-1398.74		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	-0.03	0.06	-0.01	0.01	844.68	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.86	0.82	0.90	0.86	4.38	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	400.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.21	0.14	-0.07		ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.04	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.32	0.07	-0.06		ppb
Boron	11-1	-0.10	0.04	-0.03	-0.03		ppb
Cadmium	106-1	-1.75	-1.41	-0.19	-1.12		ppb
Cadmium	108-1	-0.04	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	-0.14	-0.11	-0.03	-0.09		ppb
Calcium	43-1	-1.76	0.43	-0.54	-0.62		ppb
Calcium	44-1	0.20	-0.46	-0.81	-0.36		ppb
Chromium	52-2	-0.01	-0.01	-0.03	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.26	-0.24	-0.28	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6.82	7.01	6.45	6.76	4.22	ppb
Iron	57-2	7.17	6.56	6.44	6.72	5.85	ppb
Lead	206-1	0.03	0.01	0.00	0.01	157.46	ppb
Lead	207-1	0.03	0.01	0.02	0.02	62.43	ppb
Lead	208-1	0.02	0.01	0.01	0.01	65.19	ppb
Lithium	6-1						%
Magnesium	24-2	-0.31	-0.29	-0.12	-0.24		ppb
Manganese	55-2	0.02	0.02	0.02	0.02	11.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-15.68	-17.71	-16.82	-16.74		ppb
Potassium	39-2	-6.74	-4.00	-7.33	-6.02		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.51	0.07	-0.42	0.05	915.07	ppb
Selenium	82-1	-0.27	0.50	0.19	0.14	274.89	ppb
Silicon	28-1	17.70	18.14	16.73	17.52	4.10	ppb
Silver	109-1	0.00	0.00	0.00	0.00	135.84	ppb
Silver	107-1	0.00	0.00	0.00	0.00	258.29	ppb
Sodium	23-2	-9.44	-9.57	-8.92	-9.31		ppb
Strontium	86-1	0.00	-0.02	-0.04	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1498.59	-1470.33	-1551.60	-1506.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	0.00	0.00		ppb
Titanium	47-1	-0.04	0.00	-0.02	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	-0.03	0.04	0.00		ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	99.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.42	3.49	3.69	3.87	12.70	ppb
Antimony	121-1	0.06	0.04	0.03	0.05	27.19	ppb
Arsenic	75-2	0.23	0.30	0.22	0.25	18.83	ppb
Barium	135-1	15.36	15.61	15.41	15.46	0.83	ppb
Barium	137-1	15.55	15.64	15.43	15.54	0.67	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.06	3.83	4.18	4.02	4.43	ppb
Boron	11-1	4.70	4.75	4.90	4.78	2.27	ppb
Cadmium	106-1	-0.47	-0.98	0.48	-0.32		ppb
Cadmium	108-1	-0.05	-0.05	0.03	-0.02		ppb
Cadmium	111-1	-0.04	-0.07	0.03	-0.03		ppb
Calcium	43-1	5810.85	5805.51	5892.14	5836.17	0.83	ppb
Calcium	44-1	5828.55	5760.68	5882.31	5823.85	1.05	ppb
Chromium	52-2	-0.07	-0.10	-0.05	-0.08		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	130.58	ppb
Copper	63-2	271.65	272.19	273.40	272.41	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	83.02	83.28	83.95	83.42	0.58	ppb
Iron	57-2	85.84	82.54	84.96	84.45	2.02	ppb
Lead	206-1	0.40	0.37	0.40	0.39	4.00	ppb
Lead	207-1	0.37	0.35	0.39	0.37	5.11	ppb
Lead	208-1	0.37	0.38	0.40	0.38	3.14	ppb
Lithium	6-1						%
Magnesium	24-2	1341.90	1343.73	1323.65	1336.43	0.83	ppb
Manganese	55-2	15.58	16.12	15.59	15.76	1.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	23.76	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	76.20	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	1.66	ppb
Molybdenum	97-1	-0.02	0.02	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	19.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.55	13.43	13.79	13.59	1.33	ppb
Phosphorus	31-2	573.04	621.69	706.28	633.67	10.64	ppb
Potassium	39-2	600.36	598.05	598.04	598.81	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.73	-0.16	0.28	155.95	ppb
Selenium	78-2	0.74	0.15	-0.41	0.16	360.57	ppb
Selenium	82-1	0.34	0.45	0.26	0.35	27.48	ppb
Silicon	28-1	734.09	701.00	725.69	720.26	2.39	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.05	ppb
Silver	107-1	0.01	0.01	0.01	0.01	9.72	ppb
Sodium	23-2	7804.32	7805.34	7772.74	7794.13	0.24	ppb
Strontium	86-1	17.96	17.49	18.14	17.86	1.85	ppb
Strontium	88-1	18.05	18.20	18.30	18.18	0.70	ppb
Sulfur	34-1	-679.89	-744.95	-624.03	-682.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.42	0.39	0.39	0.40	5.02	ppb
Titanium	47-1	0.26	0.31	0.30	0.29	9.00	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.30	22.32	22.86	22.49	1.41	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	41.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	114.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.34	3.75	3.68	3.59	6.13	ppb
Antimony	121-1	0.10	0.10	0.12	0.11	12.79	ppb
Arsenic	75-2	0.33	0.28	0.33	0.31	9.91	ppb
Barium	135-1	15.57	15.25	15.53	15.45	1.14	ppb
Barium	137-1	15.62	15.51	15.73	15.62	0.72	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.08	5.88	6.25	6.07	3.05	ppb
Boron	11-1	6.20	6.18	6.32	6.23	1.27	ppb
Cadmium	106-1	16.41	17.41	14.22	16.01	10.19	ppb
Cadmium	108-1	17.45	19.03	19.78	18.75	6.35	ppb
Cadmium	111-1	18.97	19.07	18.94	18.99	0.38	ppb
Calcium	43-1	6111.19	6039.14	6187.17	6112.50	1.21	ppb
Calcium	44-1	6080.83	6067.26	6097.28	6081.79	0.25	ppb
Chromium	52-2	-0.08	-0.08	-0.10	-0.08		ppb
Cobalt	59-2	0.06	0.07	0.09	0.07	19.17	ppb
Copper	63-2	481.92	485.04	481.97	482.98	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.74	11.44	10.93	11.04	3.28	ppb
Iron	57-2	11.18	10.46	10.82	10.82	3.29	ppb
Lead	206-1	3.12	3.12	3.05	3.10	1.27	ppb
Lead	207-1	2.89	2.83	2.98	2.90	2.65	ppb
Lead	208-1	2.98	2.99	3.01	2.99	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1379.06	1409.89	1396.13	1395.03	1.11	ppb
Manganese	55-2	6.58	6.44	6.51	6.51	1.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	43.97	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	109.11	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	4.28	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	61.62	ppb
Molybdenum	98-1	0.02	0.04	0.02	0.03	51.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.85	36.67	36.93	36.81	0.37	ppb
Phosphorus	31-2	431.13	510.95	473.36	471.81	8.46	ppb
Potassium	39-2	599.98	613.56	600.29	604.61	1.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	0.17	-0.02	-0.08	0.02	598.69	ppb
Selenium	82-1	-0.77	-0.10	0.57	-0.10		ppb
Silicon	28-1	867.31	863.46	865.03	865.27	0.22	ppb
Silver	109-1	0.04	0.03	0.03	0.03	20.97	ppb
Silver	107-1	0.04	0.02	0.03	0.03	38.64	ppb
Sodium	23-2	8385.10	8471.13	8394.28	8416.84	0.56	ppb
Strontium	86-1	18.50	18.69	18.05	18.42	1.77	ppb
Strontium	88-1	18.49	18.54	18.64	18.55	0.41	ppb
Sulfur	34-1	-632.78	-585.14	-498.11	-572.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.03	0.05	0.04	36.68	ppb
Titanium	47-1	0.19	0.28	0.14	0.20	35.77	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	40.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2566.87	2580.97	2558.29	2568.71	0.45	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	13.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	37.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.84	4.27	3.51	3.87	9.86	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	10.79	ppb
Arsenic	75-2	0.26	0.28	0.26	0.27	4.38	ppb
Barium	135-1	15.72	15.37	15.49	15.53	1.13	ppb
Barium	137-1	15.63	15.70	15.32	15.55	1.30	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.23	4.37	5.46	5.02	11.49	ppb
Boron	11-1	5.23	4.86	4.63	4.91	6.15	ppb
Cadmium	106-1	-0.21	-1.16	-0.24	-0.54		ppb
Cadmium	108-1	0.17	0.41	0.09	0.22	76.29	ppb
Cadmium	111-1	0.00	-0.08	0.00	-0.03		ppb
Calcium	43-1	5989.64	5934.02	5990.83	5971.50	0.54	ppb
Calcium	44-1	6039.34	6007.82	5991.53	6012.90	0.40	ppb
Chromium	52-2	-0.11	-0.10	-0.06	-0.09		ppb
Cobalt	59-2	0.02	0.05	0.03	0.03	40.78	ppb
Copper	63-2	461.31	455.53	459.80	458.88	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.23	20.07	19.83	20.04	1.00	ppb
Iron	57-2	21.93	22.52	21.69	22.05	1.94	ppb
Lead	206-1	1.23	1.24	1.31	1.26	3.43	ppb
Lead	207-1	1.23	1.13	1.16	1.17	4.56	ppb
Lead	208-1	1.24	1.24	1.24	1.24	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	1451.94	1460.31	1444.44	1452.23	0.55	ppb
Manganese	55-2	6.95	6.72	6.86	6.84	1.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	29.89	ppb
Molybdenum	95-1	0.01	0.01	0.02	0.01	43.84	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	33.36	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	55.57	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	38.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.55	7.07	7.57	7.40	3.84	ppb
Phosphorus	31-2	569.42	642.56	573.73	595.24	6.90	ppb
Potassium	39-2	606.97	603.21	595.59	601.92	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.16	0.28	0.14	187.61	ppb
Selenium	78-2	0.66	-0.71	-0.20	-0.09		ppb
Selenium	82-1	0.74	-0.34	-0.42	0.00		ppb
Silicon	28-1	867.04	874.28	859.79	867.04	0.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.00	ppb
Silver	107-1	0.02	0.01	0.02	0.02	31.95	ppb
Sodium	23-2	8601.73	8472.12	8484.40	8519.42	0.84	ppb
Strontium	86-1	18.65	18.72	18.57	18.65	0.41	ppb
Strontium	88-1	18.79	18.78	18.62	18.73	0.52	ppb
Sulfur	34-1	-755.35	-795.68	-786.16	-779.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.70	1.65	1.62	1.66	2.32	ppb
Titanium	47-1	0.33	0.27	0.29	0.30	9.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	52.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	521.96	513.19	515.36	516.84	0.88	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	76.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.52	1.27	1.84	1.21	55.04	ppb
Antimony	121-1	0.10	0.09	0.10	0.10	5.03	ppb
Arsenic	75-2	0.32	0.20	0.19	0.24	29.79	ppb
Barium	135-1	14.75	15.36	15.88	15.33	3.69	ppb
Barium	137-1	14.67	15.56	15.38	15.20	3.11	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.67	4.68	5.66	5.34	10.67	ppb
Boron	11-1	5.67	5.15	4.73	5.19	9.01	ppb
Cadmium	106-1	-0.75	-1.01	-0.17	-0.64		ppb
Cadmium	108-1	0.37	0.46	0.36	0.40	13.95	ppb
Cadmium	111-1	-0.04	-0.07	0.02	-0.03		ppb
Calcium	43-1	6040.70	6131.37	6131.08	6101.05	0.86	ppb
Calcium	44-1	6066.73	6075.28	6139.84	6093.95	0.66	ppb
Chromium	52-2	-0.12	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	11.66	ppb
Copper	63-2	395.75	403.95	401.24	400.31	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.39	5.79	5.37	5.52	4.32	ppb
Iron	57-2	5.19	5.79	6.46	5.81	11.01	ppb
Lead	206-1	1.19	1.13	1.10	1.14	4.13	ppb
Lead	207-1	1.11	1.10	1.04	1.08	3.29	ppb
Lead	208-1	1.12	1.11	1.11	1.11	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1480.69	1499.16	1502.71	1494.18	0.79	ppb
Manganese	55-2	3.66	3.71	3.59	3.65	1.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	11.84	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	14.93	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	38.27	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	64.22	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	21.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.00	36.09	35.92	36.00	0.24	ppb
Phosphorus	31-2	309.63	375.43	347.94	344.33	9.60	ppb
Potassium	39-2	609.36	612.13	608.50	610.00	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	0.28	0.28	156.32	ppb
Selenium	78-2	0.60	-0.42	-0.44	-0.09		ppb
Selenium	82-1	0.79	-0.07	0.05	0.26	182.32	ppb
Silicon	28-1	876.45	898.89	891.42	888.92	1.29	ppb
Silver	109-1	0.01	0.01	0.01	0.01	51.66	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.55	ppb
Sodium	23-2	8607.93	8620.21	8674.53	8634.22	0.41	ppb
Strontium	86-1	18.72	18.88	18.82	18.81	0.42	ppb
Strontium	88-1	18.75	19.05	18.92	18.91	0.81	ppb
Sulfur	34-1	-891.13	-800.83	-673.80	-788.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.09	0.20	0.19	0.16	36.57	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	29.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	937.61	947.74	943.71	943.02	0.54	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	23.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	129.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.65	4.37	4.59	4.21	11.73	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	13.23	ppb
Arsenic	75-2	0.29	0.28	0.29	0.29	1.14	ppb
Barium	135-1	15.39	15.42	15.42	15.41	0.11	ppb
Barium	137-1	15.65	15.66	15.54	15.62	0.43	ppb
Beryllium	9-1	-0.05	-0.04	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.25	4.99	3.88	4.71	15.38	ppb
Boron	11-1	4.91	4.75	4.80	4.82	1.64	ppb
Cadmium	106-1	-0.30	-1.25	-0.88	-0.81		ppb
Cadmium	108-1	0.09	0.20	0.06	0.11	62.23	ppb
Cadmium	111-1	0.06	-0.02	-0.01	0.01	483.86	ppb
Calcium	43-1	6010.70	5998.07	5907.31	5972.03	0.94	ppb
Calcium	44-1	5971.45	5905.97	5934.22	5937.22	0.55	ppb
Chromium	52-2	-0.07	-0.06	-0.06	-0.07		ppb
Cobalt	59-2	0.14	0.14	0.13	0.14	2.71	ppb
Copper	63-2	434.87	438.07	439.10	437.35	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.73	24.12	23.83	24.23	1.89	ppb
Iron	57-2	26.23	24.36	23.83	24.81	5.10	ppb
Lead	206-1	1.36	1.35	1.36	1.36	0.32	ppb
Lead	207-1	1.25	1.27	1.27	1.26	0.87	ppb
Lead	208-1	1.32	1.33	1.31	1.32	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	1340.22	1323.65	1323.43	1329.10	0.72	ppb
Manganese	55-2	7.61	7.69	7.76	7.69	0.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	16.97	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	39.50	ppb
Molybdenum	96-1	0.03	0.03	0.01	0.02	59.82	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.02	26.67	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	16.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.97	9.58	9.86	9.80	2.04	ppb
Phosphorus	31-2	622.78	653.71	655.38	643.96	2.85	ppb
Potassium	39-2	588.64	599.83	577.87	588.78	1.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	-0.16	0.14	372.99	ppb
Selenium	78-2	-0.70	-0.50	0.18	-0.34		ppb
Selenium	82-1	0.19	0.33	0.14	0.22	44.40	ppb
Silicon	28-1	839.58	821.63	824.96	828.72	1.15	ppb
Silver	109-1	0.02	0.02	0.05	0.03	51.20	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.07	ppb
Sodium	23-2	8225.00	8172.80	8211.47	8203.09	0.33	ppb
Strontium	86-1	18.03	18.48	18.31	18.27	1.25	ppb
Strontium	88-1	18.60	18.76	18.45	18.60	0.84	ppb
Sulfur	34-1	-625.92	-971.03	-755.42	-784.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.32	0.26	0.28	0.28	10.24	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	23.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	166.70	167.85	169.56	168.04	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	44.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.87	6.90	5.12	5.96	15.05	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	12.09	ppb
Arsenic	75-2	0.23	0.26	0.22	0.24	9.05	ppb
Barium	135-1	16.71	16.77	16.42	16.63	1.13	ppb
Barium	137-1	16.58	16.76	16.67	16.67	0.53	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	4.13	5.03	4.51	10.31	ppb
Boron	11-1	4.74	4.65	5.23	4.87	6.38	ppb
Cadmium	106-1	-0.76	-1.12	-0.20	-0.70		ppb
Cadmium	108-1	0.03	0.06	0.03	0.04	37.29	ppb
Cadmium	111-1	-0.04	-0.07	0.00	-0.04		ppb
Calcium	43-1	5882.72	5925.01	5867.28	5891.67	0.51	ppb
Calcium	44-1	5886.01	5894.82	5866.28	5882.37	0.25	ppb
Chromium	52-2	-0.04	-0.08	-0.05	-0.06		ppb
Cobalt	59-2	0.03	0.02	0.04	0.03	38.64	ppb
Copper	63-2	237.57	242.21	243.14	240.98	1.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.73	19.69	19.55	19.66	0.49	ppb
Iron	57-2	18.35	25.60	19.26	21.07	18.74	ppb
Lead	206-1	1.67	1.65	1.65	1.66	0.65	ppb
Lead	207-1	1.50	1.54	1.54	1.53	1.49	ppb
Lead	208-1	1.60	1.58	1.58	1.59	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1308.56	1342.81	1346.58	1332.65	1.57	ppb
Manganese	55-2	13.74	14.21	14.13	14.03	1.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	16.81	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	68.40	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	9.96	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	31.22	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	9.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.17	20.65	20.63	20.48	1.33	ppb
Phosphorus	31-2	642.04	617.65	578.05	612.58	5.27	ppb
Potassium	39-2	589.79	598.78	594.76	594.44	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	-0.16	0.14	375.28	ppb
Selenium	78-2	-0.87	0.51	0.22	-0.05		ppb
Selenium	82-1	0.17	0.57	0.10	0.28	90.82	ppb
Silicon	28-1	678.54	675.70	685.20	679.81	0.72	ppb
Silver	109-1	0.02	0.02	0.01	0.02	24.99	ppb
Silver	107-1	0.01	0.02	0.01	0.02	22.11	ppb
Sodium	23-2	7649.99	7741.01	7727.15	7706.05	0.64	ppb
Strontium	86-1	18.35	18.36	18.49	18.40	0.42	ppb
Strontium	88-1	18.42	18.66	18.67	18.58	0.76	ppb
Sulfur	34-1	-1017.66	-1077.35	-1007.96	-1034.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.98	0.27	0.36	0.54	72.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.02	0.02	0.02	41.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.07	103.54	102.66	102.43	1.22	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	74.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.04	0.01	194.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.29	6.27	6.71	6.75	7.60	ppb
Antimony	121-1	0.10	0.09	0.10	0.10	4.84	ppb
Arsenic	75-2	0.43	0.39	0.41	0.41	4.45	ppb
Barium	135-1	14.67	14.11	14.92	14.57	2.86	ppb
Barium	137-1	15.00	15.08	14.95	15.01	0.44	ppb
Beryllium	9-1	-0.02	-0.04	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	4.83	5.46	5.01	7.76	ppb
Boron	11-1	4.73	4.40	5.18	4.77	8.31	ppb
Cadmium	106-1	-0.68	-0.12	-1.09	-0.63		ppb
Cadmium	108-1	0.04	0.09	0.01	0.04	91.58	ppb
Cadmium	111-1	-0.03	0.00	-0.06	-0.03		ppb
Calcium	43-1	6045.80	6115.60	6186.59	6116.00	1.15	ppb
Calcium	44-1	6110.37	6093.59	6150.06	6118.01	0.47	ppb
Chromium	52-2	-0.14	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.22	0.23	0.20	0.22	5.48	ppb
Copper	63-2	1498.60	1453.61	1471.96	1474.72	1.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4164.00	4119.84	4138.78	4140.87	0.53	ppb
Iron	57-2	4077.79	4061.69	4057.17	4065.55	0.27	ppb
Lead	206-1	5.59	5.67	5.68	5.65	0.86	ppb
Lead	207-1	5.23	5.21	5.26	5.24	0.50	ppb
Lead	208-1	5.46	5.41	5.49	5.45	0.68	ppb
Lithium	6-1						%
Magnesium	24-2	1414.80	1409.16	1388.80	1404.25	0.97	ppb
Manganese	55-2	38.04	37.23	36.98	37.42	1.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	107.72	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	409.04	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	17.84	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	81.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.58	10.79	10.91	10.76	1.55	ppb
Phosphorus	31-2	414.59	421.02	426.15	420.59	1.38	ppb
Potassium	39-2	600.40	601.59	606.09	602.69	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	-0.16	0.14	187.40	ppb
Selenium	78-2	-0.86	0.38	-0.93	-0.47		ppb
Selenium	82-1	-0.47	0.74	0.09	0.12	495.82	ppb
Silicon	28-1	948.76	981.93	983.44	971.38	2.02	ppb
Silver	109-1	0.03	0.02	0.03	0.02	9.08	ppb
Silver	107-1	0.03	0.02	0.02	0.02	12.30	ppb
Sodium	23-2	8480.97	8411.00	8277.76	8389.91	1.23	ppb
Strontium	86-1	18.51	18.19	18.76	18.49	1.54	ppb
Strontium	88-1	18.74	18.33	18.97	18.68	1.73	ppb
Sulfur	34-1	-1067.20	-961.55	-970.55	-999.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.89	0.90	0.91	0.90	1.22	ppb
Titanium	47-1	0.26	0.19	0.19	0.22	17.33	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	31.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	146.54	143.97	146.20	145.57	0.96	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	40.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	19.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.71	4.08	4.02	4.94	31.21	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	11.98	ppb
Arsenic	75-2	0.29	0.26	0.25	0.26	8.87	ppb
Barium	135-1	14.86	15.57	15.14	15.19	2.34	ppb
Barium	137-1	15.63	15.23	15.73	15.53	1.72	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.14	4.03	4.60	4.26	7.03	ppb
Boron	11-1	4.82	4.63	5.48	4.97	8.96	ppb
Cadmium	106-1	-0.62	-1.15	-1.77	-1.18		ppb
Cadmium	108-1	-0.07	-0.02	0.06	-0.01		ppb
Cadmium	111-1	-0.03	-0.08	-0.13	-0.08		ppb
Calcium	43-1	6004.41	5983.85	5945.74	5978.00	0.50	ppb
Calcium	44-1	5944.78	5968.28	5975.05	5962.70	0.27	ppb
Chromium	52-2	-0.07	-0.12	-0.12	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	9.73	ppb
Copper	63-2	370.24	372.89	372.23	371.79	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.44	18.54	18.99	18.66	1.57	ppb
Iron	57-2	21.23	19.86	16.68	19.26	12.11	ppb
Lead	206-1	0.23	0.27	0.27	0.26	8.20	ppb
Lead	207-1	0.31	0.24	0.24	0.27	14.65	ppb
Lead	208-1	0.28	0.26	0.26	0.27	5.14	ppb
Lithium	6-1						%
Magnesium	24-2	1356.38	1357.38	1341.93	1351.90	0.64	ppb
Manganese	55-2	11.35	11.46	11.65	11.49	1.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	13.93	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	37.67	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	24.52	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	173.81	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	25.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.41	1.36	1.36	3.79	ppb
Phosphorus	31-2	594.91	584.16	588.96	589.34	0.91	ppb
Potassium	39-2	586.84	603.53	585.81	592.06	1.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.17	0.73	1.17	1.02	24.77	ppb
Selenium	78-2	-0.21	0.46	-0.07	0.06	566.85	ppb
Selenium	82-1	0.65	0.82	0.34	0.60	39.87	ppb
Silicon	28-1	710.22	703.42	712.56	708.74	0.67	ppb
Silver	109-1	0.02	0.02	0.01	0.02	21.44	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.57	ppb
Sodium	23-2	7750.22	7759.51	7807.20	7772.31	0.39	ppb
Strontium	86-1	18.22	18.11	17.97	18.10	0.70	ppb
Strontium	88-1	18.38	18.33	18.36	18.36	0.14	ppb
Sulfur	34-1	-1287.40	-1189.60	-989.72	-1155.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.38	0.23	0.33	0.31	24.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	0.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	61.02	60.58	61.48	61.02	0.73	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	91.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.57	7.08	12.23	8.63	36.28	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	15.39	ppb
Arsenic	75-2	0.19	0.30	0.27	0.25	22.33	ppb
Barium	135-1	15.09	15.21	15.18	15.16	0.41	ppb
Barium	137-1	15.26	14.99	15.05	15.10	0.94	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.40	4.21	5.03	4.88	12.46	ppb
Boron	11-1	4.67	5.01	5.27	4.98	5.99	ppb
Cadmium	106-1	-0.83	-0.60	-0.35	-0.59		ppb
Cadmium	108-1	-0.02	0.11	0.09	0.06	116.04	ppb
Cadmium	111-1	0.00	0.02	0.06	0.03	105.46	ppb
Calcium	43-1	5952.35	5975.54	6007.64	5978.51	0.46	ppb
Calcium	44-1	6012.98	6033.95	5999.32	6015.42	0.29	ppb
Chromium	52-2	-0.08	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	6.97	ppb
Copper	63-2	363.48	368.24	366.45	366.06	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.30	19.97	20.66	20.31	1.71	ppb
Iron	57-2	20.05	18.39	18.81	19.08	4.53	ppb
Lead	206-1	1.39	1.40	1.32	1.37	3.12	ppb
Lead	207-1	1.30	1.28	1.27	1.28	1.14	ppb
Lead	208-1	1.35	1.35	1.33	1.34	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1359.37	1363.83	1369.82	1364.34	0.38	ppb
Manganese	55-2	13.34	13.13	13.19	13.22	0.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	85.68	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	26.52	ppb
Molybdenum	96-1	0.03	0.01	0.03	0.02	67.99	ppb
Molybdenum	97-1	0.01	0.00	0.03	0.01	106.28	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	31.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.15	7.86	8.21	8.07	2.32	ppb
Phosphorus	31-2	490.36	564.91	572.25	542.51	8.35	ppb
Potassium	39-2	588.19	594.31	593.68	592.06	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.16	0.28	0.29	155.89	ppb
Selenium	78-2	-1.00	-1.01	-1.37	-1.13		ppb
Selenium	82-1	0.76	-0.19	0.04	0.20	241.95	ppb
Silicon	28-1	711.29	701.34	711.10	707.91	0.80	ppb
Silver	109-1	0.03	0.02	0.02	0.02	14.25	ppb
Silver	107-1	0.02	0.02	0.01	0.02	18.23	ppb
Sodium	23-2	7710.05	7810.24	7812.77	7777.68	0.75	ppb
Strontium	86-1	17.45	17.93	18.02	17.80	1.71	ppb
Strontium	88-1	17.84	17.90	18.00	17.91	0.44	ppb
Sulfur	34-1	-932.04	-926.33	-857.60	-905.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.19	0.22	0.30	0.24	23.65	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	12.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	251.96	252.57	252.67	252.40	0.15	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	78.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	67.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	-0.47	0.07	-0.08		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.03	0.00	-0.01		ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.03		ppb
Barium	137-1	-0.03	-0.02	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	-0.02	-0.02	-0.05		ppb
Boron	11-1	-0.09	-0.03	-0.09	-0.07		ppb
Cadmium	106-1	1.03	-0.47	-0.24	0.11	766.93	ppb
Cadmium	108-1	-0.07	-0.07	0.01	-0.04		ppb
Cadmium	111-1	0.07	-0.04	-0.02	0.00	5362.27	ppb
Calcium	43-1	0.24	0.58	-3.91	-1.03		ppb
Calcium	44-1	-0.60	-1.81	-0.14	-0.85		ppb
Chromium	52-2	-0.05	-0.04	-0.03	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.19	-0.18	-0.16	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.03	-0.01	-0.09	-0.04		ppb
Iron	57-2	-0.11	0.06	0.32	0.09	233.08	ppb
Lead	206-1	-0.08	-0.06	-0.08	-0.08		ppb
Lead	207-1	-0.07	-0.06	-0.07	-0.07		ppb
Lead	208-1	-0.07	-0.06	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.15	-0.47	-0.31	-0.31		ppb
Manganese	55-2	0.01	0.01	0.02	0.01	73.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.03	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.06	-0.03	-0.05		ppb
Phosphorus	31-2	-6.98	-3.96	-13.38	-8.11		ppb
Potassium	39-2	-6.29	-1.18	-6.71	-4.73		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	5815.15	ppb
Selenium	78-2	0.03	-0.53	-0.77	-0.42		ppb
Selenium	82-1	-0.49	-0.47	-0.54	-0.50		ppb
Silicon	28-1	8.47	10.54	9.48	9.50	10.86	ppb
Silver	109-1	0.00	0.00	0.00	0.00	73.88	ppb
Silver	107-1	0.00	0.00	0.00	0.00	5589.48	ppb
Sodium	23-2	-10.06	-10.24	-13.46	-11.25		ppb
Strontium	86-1	-0.06	-0.04	0.00	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	163.60	ppb
Sulfur	34-1	-905.69	-843.21	-738.98	-829.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.01	-0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	-0.02	-0.02	-0.02		ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	188.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.69	1.71	1.42	1.61	9.80	ppb
Antimony	121-1	0.01	0.01	0.00	0.01	103.45	ppb
Arsenic	75-2	-0.02	-0.02	-0.01	-0.02		ppb
Barium	135-1	0.15	0.13	0.09	0.12	23.29	ppb
Barium	137-1	0.12	0.11	0.09	0.10	15.99	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.32	0.05	-0.12		ppb
Boron	11-1	0.01	-0.08	0.04	-0.01		ppb
Cadmium	106-1	-0.88	0.03	0.30	-0.18		ppb
Cadmium	108-1	-0.02	-0.07	0.01	-0.03		ppb
Cadmium	111-1	-0.07	0.00	0.01	-0.02		ppb
Calcium	43-1	5.40	5.44	5.03	5.29	4.27	ppb
Calcium	44-1	4.80	4.95	5.27	5.00	4.79	ppb
Chromium	52-2	0.03	0.01	-0.02	0.01	285.95	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.11	-0.08	-0.08	-0.09		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.58	0.54	0.49	0.54	8.62	ppb
Iron	57-2	0.14	0.50	0.40	0.35	53.66	ppb
Lead	206-1	495.17	504.69	504.27	501.38	1.07	ppb
Lead	207-1	491.15	499.64	501.42	497.40	1.10	ppb
Lead	208-1	503.31	512.18	507.58	507.69	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.27	-0.04	-0.18		ppb
Manganese	55-2	0.13	0.16	0.13	0.14	14.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	0.00	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.03	-0.01	-0.01		ppb
Phosphorus	31-2	10.04	-16.44	-3.96	-3.45		ppb
Potassium	39-2	-3.09	-6.49	-3.11	-4.23		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	0.33	0.17	168.85	ppb
Selenium	82-1	0.05	-0.13	0.05	-0.01		ppb
Selenium	78-2	0.50	-0.52	0.73	0.24	281.59	ppb
Silicon	28-1	11.08	11.80	11.55	11.47	3.18	ppb
Silver	109-1	0.00	0.00	0.00	0.00	108.54	ppb
Silver	107-1	0.00	0.00	0.00	0.00	276.84	ppb
Sodium	23-2	-6.83	-7.15	-8.97	-7.65		ppb
Strontium	86-1	0.05	0.00	0.00	0.02	168.13	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	7.24	ppb
Sulfur	34-1	-717.49	-549.04	-558.32	-608.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.02	0.00	0.01	129.89	ppb
Titanium	47-1	0.02	0.04	-0.02	0.01	244.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.01	1.63	1.73	1.79	10.88	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	56.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	515.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	0.06	-0.20	-0.11		ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.32	-0.03	-0.03	-0.13		ppb
Boron	11-1	-0.10	0.06	-0.11	-0.05		ppb
Cadmium	106-1	0.62	-0.68	1.60	0.51	222.74	ppb
Cadmium	108-1	0.01	-0.02	-0.07	-0.03		ppb
Cadmium	111-1	0.03	-0.06	0.12	0.03	305.29	ppb
Calcium	43-1	1.72	3.02	-0.77	1.32	146.04	ppb
Calcium	44-1	-0.44	-1.25	-1.05	-0.91		ppb
Chromium	52-2	-0.03	0.00	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	-0.16	-0.15	-0.13	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	0.00	-0.08	-0.02		ppb
Iron	57-2	0.13	-0.12	0.29	0.10	210.94	ppb
Lead	206-1	0.05	0.03	0.02	0.03	41.08	ppb
Lead	207-1	0.08	0.06	0.05	0.06	25.71	ppb
Lead	208-1	0.05	0.04	0.03	0.04	26.03	ppb
Lithium	6-1						%
Magnesium	24-2	-0.62	-0.28	-0.06	-0.32		ppb
Manganese	55-2	0.00	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.02	-0.04		ppb
Phosphorus	31-2	-7.51	-14.00	-12.65	-11.39		ppb
Potassium	39-2	-3.92	-3.88	-2.79	-3.53		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	0.32	0.16	170.68	ppb
Selenium	78-2	-0.09	-0.34	0.10	-0.11		ppb
Selenium	82-1	-0.24	-0.19	-0.28	-0.24		ppb
Silicon	28-1	7.08	8.22	8.09	7.79	8.04	ppb
Silver	109-1	0.00	0.00	0.00	0.00	143.09	ppb
Silver	107-1	0.00	0.00	0.01	0.00	9020.36	ppb
Sodium	23-2	-9.56	-9.97	-11.16	-10.23		ppb
Strontium	86-1	-0.04	-0.04	0.00	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	88.44	ppb
Sulfur	34-1	-627.66	-656.26	-609.10	-631.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.05	-0.03	0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.03	-0.01	0.03	116.92	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	18.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.60	0.87	0.69	0.72	19.12	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.02	-0.02		ppb
Barium	135-1	0.31	0.22	0.24	0.26	19.42	ppb
Barium	137-1	0.30	0.31	0.33	0.31	5.32	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.04	-0.03	-0.05		ppb
Boron	11-1	0.12	-0.01	0.12	0.08	95.30	ppb
Cadmium	106-1	0.35	-0.22	0.48	0.21	179.72	ppb
Cadmium	108-1	-0.05	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.02	-0.03	0.04	0.01	354.48	ppb
Calcium	43-1	7.26	7.70	8.72	7.89	9.52	ppb
Calcium	44-1	10.68	9.88	11.25	10.60	6.47	ppb
Chromium	52-2	-0.01	-0.01	0.04	0.01	440.57	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.06	-0.05	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.48	0.49	0.48	0.48	1.94	ppb
Iron	57-2	0.81	0.30	0.38	0.50	54.19	ppb
Lead	206-1	504.80	502.09	499.77	502.22	0.50	ppb
Lead	207-1	493.76	494.28	494.20	494.08	0.06	ppb
Lead	208-1	501.86	504.24	499.72	501.94	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	0.18	0.30	-0.17	0.10	230.88	ppb
Manganese	55-2	0.27	0.30	0.29	0.29	5.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.03	-0.04	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.04	-0.01	0.01	259.87	ppb
Phosphorus	31-2	-7.54	0.46	5.00	-0.69		ppb
Potassium	39-2	1.07	1.24	-4.95	-0.88		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	8771.10	ppb
Selenium	78-2	-0.26	-0.83	-1.06	-0.72		ppb
Selenium	82-1	-0.61	-1.03	-0.50	-0.71		ppb
Silicon	28-1	7.62	7.42	8.27	7.77	5.71	ppb
Silver	109-1	0.00	0.00	0.00	0.00	11.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00	152.11	ppb
Sodium	23-2	-9.07	-8.58	-9.14	-8.93		ppb
Strontium	86-1	-0.01	0.01	-0.02	-0.01		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.67	ppb
Sulfur	34-1	-919.99	-638.77	-485.01	-681.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.01	0.03	52.77	ppb
Titanium	47-1	-0.05	0.10	0.00	0.02	491.90	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.34	3.62	3.70	3.56	5.31	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	51.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	24.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.02	10.36	11.39	10.59	6.75	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	1.90	ppb
Arsenic	75-2	0.19	0.21	0.20	0.20	3.76	ppb
Barium	135-1	14.61	15.06	14.83	14.83	1.48	ppb
Barium	137-1	15.38	14.93	14.73	15.01	2.20	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.38	4.59	4.87	4.61	5.34	ppb
Boron	11-1	4.62	4.63	4.92	4.72	3.59	ppb
Cadmium	106-1	-0.08	0.23	0.09	0.08	204.36	ppb
Cadmium	108-1	0.03	0.08	-0.05	0.02	293.83	ppb
Cadmium	111-1	-0.01	0.01	0.01	0.00	477.67	ppb
Calcium	43-1	5926.07	6077.37	6052.40	6018.61	1.35	ppb
Calcium	44-1	5975.56	5992.90	6024.54	5997.67	0.41	ppb
Chromium	52-2	-0.12	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	45.14	ppb
Copper	63-2	187.76	187.43	186.54	187.25	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.70	18.76	19.24	18.90	1.56	ppb
Iron	57-2	17.48	22.49	17.87	19.28	14.46	ppb
Lead	206-1	2.84	2.74	2.70	2.76	2.67	ppb
Lead	207-1	2.48	2.56	2.54	2.53	1.56	ppb
Lead	208-1	2.64	2.65	2.65	2.65	0.20	ppb
Lithium	6-1						%
Magnesium	24-2	1362.07	1383.82	1370.93	1372.27	0.80	ppb
Manganese	55-2	15.42	15.96	15.81	15.73	1.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	20.20	ppb
Molybdenum	95-1	-0.01	0.02	0.02	0.01	209.29	ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	59.83	ppb
Molybdenum	97-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	64.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.61	7.89	7.68	7.73	1.83	ppb
Phosphorus	31-2	662.86	597.64	670.20	643.57	6.21	ppb
Potassium	39-2	606.52	625.95	617.45	616.64	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	-0.16	0.15	357.48	ppb
Selenium	78-2	0.82	-0.99	1.83	0.55	259.14	ppb
Selenium	82-1	-0.16	-0.33	-0.30	-0.26		ppb
Silicon	28-1	703.19	683.81	695.84	694.28	1.41	ppb
Silver	109-1	0.01	0.01	0.00	0.01	38.78	ppb
Silver	107-1	0.00	0.01	0.01	0.01	41.21	ppb
Sodium	23-2	7647.41	7758.40	7744.52	7716.77	0.78	ppb
Strontium	86-1	18.10	18.43	18.25	18.26	0.91	ppb
Strontium	88-1	18.65	18.57	18.45	18.56	0.56	ppb
Sulfur	34-1	120.18	220.37	200.52	180.36	29.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.37	0.32	0.45	0.38	16.95	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	31.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	248.07	248.86	248.92	248.61	0.19	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	16.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	1019.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	61.32	60.08	54.77	58.72	5.92	ppb
Antimony	121-1	0.05	0.05	0.03	0.05	23.81	ppb
Arsenic	75-2	0.18	0.30	0.28	0.25	24.94	ppb
Barium	135-1	13.94	13.78	13.82	13.85	0.62	ppb
Barium	137-1	13.93	14.01	13.69	13.88	1.19	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.45	4.91	3.71	4.36	13.84	ppb
Boron	11-1	5.04	5.28	5.04	5.12	2.63	ppb
Cadmium	106-1	-0.55	0.14	0.06	-0.12		ppb
Cadmium	108-1	0.21	0.01	0.13	0.12	88.54	ppb
Cadmium	111-1	-0.04	0.02	0.02	0.00		ppb
Calcium	43-1	6114.91	6061.10	6155.46	6110.49	0.77	ppb
Calcium	44-1	6094.11	6054.96	6051.58	6066.88	0.39	ppb
Chromium	52-2	-0.19	-0.16	-0.16	-0.17		ppb
Cobalt	59-2	0.06	0.05	0.04	0.05	17.64	ppb
Copper	63-2	232.11	233.99	232.75	232.95	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.86	20.43	20.96	20.42	2.69	ppb
Iron	57-2	19.23	21.60	21.47	20.76	6.42	ppb
Lead	206-1	6.50	6.74	6.55	6.59	1.92	ppb
Lead	207-1	5.88	6.09	5.95	5.97	1.82	ppb
Lead	208-1	6.24	6.46	6.26	6.32	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1388.15	1395.84	1415.24	1399.74	1.00	ppb
Manganese	55-2	12.62	12.80	13.01	12.81	1.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	51.89	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	105.24	ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	237.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.27	3.25	3.41	3.31	2.68	ppb
Phosphorus	31-2	647.57	652.55	618.93	639.68	2.84	ppb
Potassium	39-2	586.10	602.58	600.41	596.36	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.61	-0.01	-0.38	-0.33		ppb
Selenium	82-1	-0.14	-0.61	-0.44	-0.40		ppb
Silicon	28-1	736.91	732.11	733.71	734.24	0.33	ppb
Silver	109-1	0.01	0.02	0.01	0.01	47.47	ppb
Silver	107-1	0.01	0.02	0.02	0.01	22.39	ppb
Sodium	23-2	7846.59	7834.06	7947.75	7876.13	0.79	ppb
Strontium	86-1	18.03	18.49	17.85	18.12	1.82	ppb
Strontium	88-1	18.39	18.52	18.36	18.42	0.44	ppb
Sulfur	34-1	154.46	7.77	116.96	93.07	81.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.01	0.00	0.01	90.54	ppb
Titanium	47-1	0.28	0.29	0.24	0.27	9.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	23.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	268.27	269.25	271.54	269.69	0.62	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	27.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.01	87.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.38	10.85	12.05	11.09	7.75	ppb
Antimony	121-1	0.84	0.83	0.80	0.82	2.59	ppb
Arsenic	75-2	0.28	0.25	0.18	0.24	20.15	ppb
Barium	135-1	15.62	15.29	15.29	15.40	1.24	ppb
Barium	137-1	16.17	15.44	15.25	15.62	3.10	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.61	5.60	4.81	5.01	10.38	ppb
Boron	11-1	5.23	4.56	4.62	4.80	7.77	ppb
Cadmium	106-1	1.29	0.30	0.57	0.72	70.64	ppb
Cadmium	108-1	0.14	0.45	0.44	0.34	52.21	ppb
Cadmium	111-1	0.19	0.10	0.13	0.14	33.83	ppb
Calcium	43-1	6093.09	6042.57	6022.13	6052.59	0.60	ppb
Calcium	44-1	6063.13	6005.36	6005.71	6024.73	0.55	ppb
Chromium	52-2	-0.07	-0.12	-0.06	-0.08		ppb
Cobalt	59-2	0.29	0.31	0.29	0.29	3.72	ppb
Copper	63-2	395.30	393.24	395.58	394.71	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.78	28.79	28.84	28.80	0.10	ppb
Iron	57-2	32.43	31.07	28.56	30.69	6.40	ppb
Lead	206-1	34.19	34.11	33.92	34.07	0.40	ppb
Lead	207-1	32.47	32.32	31.51	32.10	1.61	ppb
Lead	208-1	33.75	33.18	32.93	33.29	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	1355.40	1363.37	1366.60	1361.79	0.42	ppb
Manganese	55-2	23.62	23.87	23.47	23.65	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	14.70	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.03	0.01	0.02	37.51	ppb
Molybdenum	97-1	-0.01	0.00	0.01	0.00	992.56	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	56.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	405.47	399.58	401.61	402.22	0.74	ppb
Phosphorus	31-2	330.40	357.30	324.09	337.26	5.23	ppb
Potassium	39-2	605.37	603.80	600.65	603.28	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.19	-0.68	-0.34	-0.40		ppb
Selenium	82-1	-0.28	-0.70	-0.50	-0.49		ppb
Silicon	28-1	915.46	916.23	919.56	917.08	0.24	ppb
Silver	109-1	0.04	0.03	0.03	0.04	13.87	ppb
Silver	107-1	0.04	0.03	0.04	0.04	8.96	ppb
Sodium	23-2	8480.04	8449.09	8483.99	8471.04	0.23	ppb
Strontium	86-1	18.41	18.68	18.04	18.38	1.76	ppb
Strontium	88-1	18.69	18.55	18.48	18.57	0.58	ppb
Sulfur	34-1	-51.19	-46.47	6.51	-30.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.01	73.90	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	175.64	ppb
Tin	118-1	0.27	0.30	0.30	0.29	5.99	ppb
Titanium	47-1	0.39	0.32	0.34	0.35	9.73	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	4.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	901.45	902.07	905.17	902.90	0.22	ppb
Zirconium	90-1	0.02	0.04	0.03	0.03	28.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	62.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.36	1.68	1.68	1.57	11.80	ppb
Antimony	121-1	0.03	0.03	0.03	0.03	4.46	ppb
Arsenic	75-2	0.35	0.31	0.22	0.29	22.61	ppb
Barium	135-1	17.95	18.13	17.36	17.82	2.26	ppb
Barium	137-1	18.33	18.01	18.08	18.14	0.92	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.29	6.53	6.85	6.22	13.23	ppb
Boron	11-1	6.87	6.50	6.38	6.58	3.89	ppb
Cadmium	106-1	-0.25	0.65	0.07	0.16	292.28	ppb
Cadmium	108-1	-0.05	-0.07	-0.07	-0.06		ppb
Cadmium	111-1	-0.02	0.04	0.00	0.01	573.96	ppb
Calcium	43-1	6166.95	6257.59	6260.20	6228.25	0.85	ppb
Calcium	44-1	6282.49	6250.67	6178.18	6237.11	0.86	ppb
Chromium	52-2	-0.15	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	4.11	4.06	4.03	4.06	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.72	6.14	5.25	5.71	7.75	ppb
Iron	57-2	5.33	7.43	7.51	6.75	18.30	ppb
Lead	206-1	0.04	0.03	0.03	0.04	16.67	ppb
Lead	207-1	0.05	0.04	0.06	0.05	15.44	ppb
Lead	208-1	0.05	0.04	0.05	0.04	14.44	ppb
Lithium	6-1						%
Magnesium	24-2	1383.97	1360.88	1364.21	1369.69	0.91	ppb
Manganese	55-2	16.44	15.83	16.04	16.10	1.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	149.54	ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.04	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.62	0.53	0.59	0.58	7.90	ppb
Phosphorus	31-2	770.65	734.58	718.10	741.11	3.63	ppb
Potassium	39-2	727.65	731.39	725.41	728.15	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	0.78	0.47	115.91	ppb
Selenium	78-2	-0.61	-0.63	-0.19	-0.47		ppb
Selenium	82-1	0.43	-0.51	-0.83	-0.30		ppb
Silicon	28-1	878.06	892.02	875.49	881.86	1.01	ppb
Silver	109-1	0.02	0.03	0.02	0.02	9.69	ppb
Silver	107-1	0.02	0.02	0.02	0.02	15.37	ppb
Sodium	23-2	8188.76	8164.98	8143.30	8165.68	0.28	ppb
Strontium	86-1	20.12	19.91	19.91	19.98	0.61	ppb
Strontium	88-1	20.15	20.16	20.05	20.12	0.32	ppb
Sulfur	34-1	89.87	240.40	192.62	174.30	44.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.05	0.02	0.03	58.53	ppb
Titanium	47-1	0.26	0.36	0.31	0.31	17.32	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.62	11.24	11.45	11.43	1.66	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	29.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	45.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.36	6.34	4.13	5.94	27.76	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	11.08	ppb
Arsenic	75-2	0.28	0.24	0.28	0.27	8.09	ppb
Barium	135-1	17.17	17.40	17.00	17.19	1.17	ppb
Barium	137-1	17.83	17.14	17.24	17.40	2.13	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.77	4.50	4.88	4.39	12.80	ppb
Boron	11-1	5.09	5.14	4.91	5.05	2.31	ppb
Cadmium	106-1	-1.15	0.80	0.73	0.13	873.33	ppb
Cadmium	108-1	0.00	0.11	0.03	0.05	112.14	ppb
Cadmium	111-1	-0.09	0.05	0.05	0.00	8417.76	ppb
Calcium	43-1	5963.13	5947.35	6035.80	5982.09	0.79	ppb
Calcium	44-1	6017.61	6032.14	6021.01	6023.59	0.13	ppb
Chromium	52-2	-0.14	-0.13	-0.17	-0.15		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	274.89	274.50	268.12	272.50	1.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.68	24.26	23.43	24.12	2.65	ppb
Iron	57-2	26.22	25.42	24.05	25.23	4.35	ppb
Lead	206-1	0.11	0.14	0.13	0.13	11.94	ppb
Lead	207-1	0.13	0.13	0.13	0.13	0.44	ppb
Lead	208-1	0.13	0.12	0.12	0.12	4.19	ppb
Lithium	6-1						%
Magnesium	24-2	1368.95	1373.24	1351.28	1364.49	0.85	ppb
Manganese	55-2	17.73	17.71	16.97	17.47	2.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	13.59	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	21.54	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	74.34	ppb
Molybdenum	98-1	0.02	0.00	0.02	0.01	68.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.23	1.12	1.12	1.16	5.65	ppb
Phosphorus	31-2	634.71	603.48	596.53	611.57	3.33	ppb
Potassium	39-2	608.56	597.93	595.99	600.83	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.78	0.15	352.02	ppb
Selenium	78-2	0.76	0.29	-0.03	0.34	116.92	ppb
Selenium	82-1	-0.31	0.33	0.37	0.13	290.04	ppb
Silicon	28-1	711.46	690.45	708.38	703.43	1.61	ppb
Silver	109-1	0.00	0.00	0.01	0.00	58.07	ppb
Silver	107-1	0.00	0.00	0.00	0.00	78.00	ppb
Sodium	23-2	7968.55	7960.60	7789.60	7906.25	1.28	ppb
Strontium	86-1	18.80	18.80	18.78	18.80	0.06	ppb
Strontium	88-1	18.97	19.10	19.12	19.06	0.42	ppb
Sulfur	34-1	-36.97	131.51	25.60	40.04	212.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	26.45	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.12	0.13	0.15	0.13	9.81	ppb
Titanium	47-1	0.28	0.38	0.33	0.33	14.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	49.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	209.45	207.18	204.79	207.14	1.13	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.86	9.82	13.27	11.31	15.64	ppb
Antimony	121-1	0.03	0.02	0.03	0.03	17.37	ppb
Arsenic	75-2	0.22	0.24	0.28	0.25	11.88	ppb
Barium	135-1	18.60	18.25	18.49	18.44	0.97	ppb
Barium	137-1	18.45	18.88	18.15	18.49	1.97	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.62	6.82	6.87	6.44	10.99	ppb
Boron	11-1	6.39	6.26	6.96	6.53	5.67	ppb
Cadmium	106-1	-0.76	-0.05	-0.96	-0.59		ppb
Cadmium	108-1	-0.05	-0.02	-0.05	-0.04		ppb
Cadmium	111-1	-0.07	-0.01	-0.08	-0.05		ppb
Calcium	43-1	6450.64	6439.29	6376.53	6422.15	0.62	ppb
Calcium	44-1	6456.87	6463.32	6325.21	6415.13	1.21	ppb
Chromium	52-2	-0.14	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	21.13	21.48	21.69	21.43	1.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.57	4.71	4.55	4.61	1.92	ppb
Iron	57-2	3.74	4.56	5.82	4.71	22.23	ppb
Lead	206-1	-0.02	0.00	0.01	0.00		ppb
Lead	207-1	0.01	0.00	-0.01	0.00	1742.12	ppb
Lead	208-1	0.00	0.00	0.01	0.01	47.89	ppb
Lithium	6-1						%
Magnesium	24-2	1420.00	1429.92	1441.84	1430.59	0.76	ppb
Manganese	55-2	14.53	14.85	14.97	14.78	1.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	-0.03	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.50	0.48	0.51	5.12	ppb
Phosphorus	31-2	717.34	718.75	724.69	720.26	0.54	ppb
Potassium	39-2	748.33	756.41	766.19	756.98	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	0.78	0.47	116.06	ppb
Selenium	78-2	-0.24	-0.12	-0.97	-0.44		ppb
Selenium	82-1	0.36	-0.08	0.20	0.16	141.73	ppb
Silicon	28-1	902.62	915.15	911.56	909.78	0.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	3.12	ppb
Silver	107-1	0.01	0.01	0.02	0.01	44.63	ppb
Sodium	23-2	8272.62	8248.79	8345.88	8289.10	0.61	ppb
Strontium	86-1	21.19	20.48	20.32	20.66	2.23	ppb
Strontium	88-1	20.74	20.26	20.41	20.47	1.21	ppb
Sulfur	34-1	146.19	227.51	98.32	157.34	41.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.34	0.41	1.67	0.81	92.44	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.53	3.66	3.83	3.67	4.09	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	89.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	107.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.27	3.80	6.33	4.80	28.09	ppb
Antimony	121-1	0.08	0.07	0.09	0.08	12.16	ppb
Arsenic	75-2	0.27	0.25	0.23	0.25	7.01	ppb
Barium	135-1	17.25	17.06	17.83	17.38	2.31	ppb
Barium	137-1	17.42	17.46	17.47	17.45	0.15	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.07	4.67	3.31	4.02	16.94	ppb
Boron	11-1	4.41	4.46	5.01	4.63	7.20	ppb
Cadmium	106-1	0.49	0.37	0.34	0.40	20.30	ppb
Cadmium	108-1	0.03	0.01	-0.07	-0.01		ppb
Cadmium	111-1	0.03	0.03	0.02	0.02	17.07	ppb
Calcium	43-1	6060.75	5941.58	6145.33	6049.22	1.69	ppb
Calcium	44-1	6024.09	5997.98	6168.91	6063.66	1.52	ppb
Chromium	52-2	-0.14	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.03	0.00	0.00	0.01	203.99	ppb
Copper	63-2	245.24	246.12	247.11	246.16	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.33	23.30	23.26	25.63	15.89	ppb
Iron	57-2	23.27	24.19	24.57	24.01	2.77	ppb
Lead	206-1	0.11	0.09	0.09	0.10	11.41	ppb
Lead	207-1	0.12	0.06	0.09	0.09	31.34	ppb
Lead	208-1	0.11	0.10	0.10	0.10	6.56	ppb
Lithium	6-1						%
Magnesium	24-2	1379.41	1366.19	1371.89	1372.50	0.48	ppb
Manganese	55-2	33.21	32.90	32.60	32.90	0.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	85.58	ppb
Molybdenum	95-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	37.34	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.01	254.99	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	42.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.55	1.72	1.68	1.65	5.29	ppb
Phosphorus	31-2	630.95	601.02	668.75	633.57	5.36	ppb
Potassium	39-2	594.31	608.21	609.77	604.10	1.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	0.77	0.46	58.14	ppb
Selenium	78-2	-0.35	0.67	0.30	0.21	251.57	ppb
Selenium	82-1	-0.25	-0.55	-0.21	-0.34		ppb
Silicon	28-1	719.85	716.51	757.44	731.27	3.11	ppb
Silver	109-1	0.01	0.00	0.00	0.00	31.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.63	ppb
Sodium	23-2	8023.67	8021.89	7995.35	8013.64	0.20	ppb
Strontium	86-1	18.99	18.79	19.32	19.04	1.40	ppb
Strontium	88-1	19.25	19.14	19.86	19.42	2.02	ppb
Sulfur	34-1	370.70	323.63	780.30	491.54	51.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.25	0.27	0.26	0.26	4.21	ppb
Titanium	47-1	0.35	0.35	0.24	0.31	20.30	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	38.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.12	15.16	14.73	15.00	1.58	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	115.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.12	6.16	8.76	7.01	21.56	ppb
Antimony	121-1	0.09	0.10	0.10	0.10	6.26	ppb
Arsenic	75-2	0.27	0.29	0.26	0.27	4.61	ppb
Barium	135-1	16.31	16.84	15.99	16.38	2.62	ppb
Barium	137-1	16.51	16.89	16.63	16.68	1.17	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.61	3.99	4.98	4.52	11.06	ppb
Boron	11-1	4.56	4.51	4.77	4.61	2.91	ppb
Cadmium	106-1	-0.33	-0.08	0.36	-0.02		ppb
Cadmium	108-1	-0.05	0.03	-0.07	-0.03		ppb
Cadmium	111-1	-0.03	-0.01	0.03	0.00		ppb
Calcium	43-1	5881.68	5971.91	5955.14	5936.24	0.81	ppb
Calcium	44-1	5889.50	5972.56	5940.32	5934.13	0.71	ppb
Chromium	52-2	-0.17	-0.11	-0.19	-0.15		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	224.70	225.53	220.00	223.41	1.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.59	25.06	24.76	25.47	3.86	ppb
Iron	57-2	27.76	27.13	28.22	27.70	1.98	ppb
Lead	206-1	0.41	0.42	0.39	0.41	2.94	ppb
Lead	207-1	0.40	0.40	0.40	0.40	0.48	ppb
Lead	208-1	0.42	0.42	0.41	0.41	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	1368.67	1376.62	1347.29	1364.19	1.11	ppb
Manganese	55-2	18.60	18.49	18.71	18.60	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	254.65	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	40.50	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	25.30	ppb
Molybdenum	97-1	-0.01	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	60.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.53	1.68	1.53	1.58	5.56	ppb
Phosphorus	31-2	676.55	655.36	577.23	636.38	8.22	ppb
Potassium	39-2	600.84	616.64	591.34	602.94	2.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-1.16	-0.59	-0.01	-0.59		ppb
Selenium	82-1	0.14	-0.15	0.06	0.02	798.72	ppb
Silicon	28-1	709.32	700.90	714.62	708.28	0.98	ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.78	ppb
Silver	107-1	0.01	0.01	0.01	0.01	3.66	ppb
Sodium	23-2	7861.61	7953.03	7726.20	7846.95	1.45	ppb
Strontium	86-1	18.87	18.95	18.43	18.75	1.48	ppb
Strontium	88-1	19.00	18.86	18.94	18.94	0.37	ppb
Sulfur	34-1	396.88	495.98	702.61	531.82	29.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.38	0.32	0.39	0.36	10.17	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	50.64	51.84	50.20	50.89	1.67	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.16	5.37	5.91	5.82	6.94	ppb
Antimony	121-1	0.25	0.27	0.29	0.27	8.33	ppb
Arsenic	75-2	0.29	0.22	0.26	0.26	13.68	ppb
Barium	135-1	14.23	14.46	14.45	14.38	0.90	ppb
Barium	137-1	14.55	14.70	14.51	14.59	0.67	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.05	4.26	4.65	4.66	8.54	ppb
Boron	11-1	4.48	4.46	4.83	4.59	4.54	ppb
Cadmium	106-1	0.01	-0.23	-0.21	-0.14		ppb
Cadmium	108-1	0.19	0.37	0.29	0.28	31.96	ppb
Cadmium	111-1	0.05	0.01	0.00	0.02	123.51	ppb
Calcium	43-1	5937.83	5892.36	5888.10	5906.10	0.47	ppb
Calcium	44-1	5885.80	5862.76	5907.84	5885.47	0.38	ppb
Chromium	52-2	-0.13	-0.15	-0.12	-0.13		ppb
Cobalt	59-2	0.12	0.12	0.12	0.12	2.65	ppb
Copper	63-2	256.72	255.70	257.41	256.61	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.81	14.56	15.00	14.79	1.50	ppb
Iron	57-2	16.13	13.66	16.16	15.32	9.37	ppb
Lead	206-1	0.47	0.44	0.49	0.46	5.29	ppb
Lead	207-1	0.45	0.42	0.46	0.44	4.65	ppb
Lead	208-1	0.46	0.43	0.48	0.46	4.59	ppb
Lithium	6-1						%
Magnesium	24-2	1359.14	1332.67	1352.39	1348.07	1.02	ppb
Manganese	55-2	10.43	10.43	10.18	10.35	1.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	32.13	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.00	0.02	86.46	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.01	115.74	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	29.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	166.24	164.55	166.24	165.68	0.59	ppb
Phosphorus	31-2	586.84	542.88	581.94	570.55	4.22	ppb
Potassium	39-2	602.80	589.63	594.34	595.59	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.48	-0.41	-0.77	-0.55		ppb
Selenium	82-1	-0.14	-0.83	-0.42	-0.46		ppb
Silicon	28-1	788.72	792.33	792.28	791.11	0.26	ppb
Silver	109-1	0.01	0.01	0.01	0.01	39.24	ppb
Silver	107-1	0.01	0.00	0.01	0.01	35.57	ppb
Sodium	23-2	8124.16	7953.60	8048.70	8042.15	1.06	ppb
Strontium	86-1	17.73	17.90	17.87	17.83	0.52	ppb
Strontium	88-1	17.91	18.35	18.14	18.14	1.23	ppb
Sulfur	34-1	213.35	247.14	554.09	338.19	55.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.36	0.20	0.51	0.35	44.41	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	43.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	549.94	550.60	555.79	552.11	0.58	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	13.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	571.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.70	1.35	0.61	0.89	45.23	ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.03	0.05	0.03	0.04	22.50	ppb
Barium	137-1	0.01	0.01	0.02	0.01	54.87	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.11	-0.17	0.18	0.04	472.46	ppb
Boron	11-1	0.16	0.09	0.11	0.12	32.33	ppb
Cadmium	106-1	0.17	0.39	0.37	0.31	39.18	ppb
Cadmium	108-1	0.01	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.00	0.02	0.02	0.02	72.52	ppb
Calcium	43-1	5.01	4.10	7.87	5.66	34.72	ppb
Calcium	44-1	5.46	4.72	4.16	4.78	13.67	ppb
Chromium	52-2	-0.02	0.02	0.01	0.00	774.47	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.08	-0.09	-0.09	-0.09		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.45	0.39	0.39	13.60	ppb
Iron	57-2	-0.19	0.58	0.23	0.21	189.17	ppb
Lead	206-1	496.99	499.98	504.44	500.47	0.75	ppb
Lead	207-1	494.18	488.32	494.31	492.27	0.69	ppb
Lead	208-1	500.31	497.40	503.28	500.33	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	0.07	-0.19	0.11	0.00		ppb
Manganese	55-2	0.09	0.08	0.08	0.08	8.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	2540.08	ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	0.00	-0.02	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-15.09	-9.99	-13.55	-12.88		ppb
Potassium	39-2	-6.05	-0.01	-3.65	-3.24		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.34	-0.16	0.01	4539.69	ppb
Selenium	78-2	-0.11	-1.15	0.80	-0.16		ppb
Selenium	82-1	0.06	-0.19	-0.12	-0.08		ppb
Silicon	28-1	12.56	15.15	13.32	13.68	9.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00	438.13	ppb
Sodium	23-2	-6.41	-6.40	-6.91	-6.57		ppb
Strontium	86-1	-0.07	-0.03	0.00	-0.03		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	17.72	ppb
Sulfur	34-1	-313.22	-119.55	-439.99	-290.92		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.02	0.00	388.92	ppb
Titanium	47-1	0.02	0.08	0.08	0.06	63.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.65	0.76	0.69	0.70	7.56	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	119.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	0.42	-0.20	0.07	445.86	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.25	0.40	0.25	0.13	251.06	ppb
Boron	11-1	-0.01	-0.01	-0.13	-0.05		ppb
Cadmium	106-1	0.29	0.50	0.26	0.35	36.70	ppb
Cadmium	108-1	-0.02	-0.05	-0.02	-0.03		ppb
Cadmium	111-1	0.01	0.03	0.02	0.02	50.02	ppb
Calcium	43-1	-1.71	-1.42	0.54	-0.86		ppb
Calcium	44-1	-0.91	-0.11	1.06	0.01	7816.32	ppb
Chromium	52-2	0.00	-0.01	0.01	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.11	-0.19	-0.15	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	0.12	-0.03	0.03	284.70	ppb
Iron	57-2	-0.17	0.04	-0.19	-0.10		ppb
Lead	206-1	0.06	0.03	0.02	0.04	45.62	ppb
Lead	207-1	0.06	0.06	0.03	0.05	34.07	ppb
Lead	208-1	0.05	0.05	0.03	0.04	32.30	ppb
Lithium	6-1						%
Magnesium	24-2	0.14	-0.13	-0.35	-0.11		ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.05	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.05	-0.05		ppb
Phosphorus	31-2	-1.14	-12.39	5.76	-2.59		ppb
Potassium	39-2	0.54	-5.24	-3.30	-2.67		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.82	0.17	338.87	ppb
Selenium	78-2	-0.28	0.51	0.23	0.15	266.12	ppb
Selenium	82-1	0.46	0.39	-0.35	0.17	271.38	ppb
Silicon	28-1	12.88	9.91	12.57	11.79	13.85	ppb
Silver	109-1	0.00	0.00	0.00	0.00	301.05	ppb
Silver	107-1	0.00	0.00	0.00	0.00	566.13	ppb
Sodium	23-2	-8.32	-10.79	-8.85	-9.32		ppb
Strontium	86-1	-0.01	-0.04	-0.04	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	315.24	ppb
Sulfur	34-1	-308.99	-379.10	-416.72	-368.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	0.00	-0.01		ppb
Titanium	47-1	0.04	-0.02	0.02	0.01	268.30	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	0.00	-0.02	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	374.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.46	10.34	10.36	9.72	11.22	ppb
Antimony	121-1	0.07	0.09	0.06	0.07	17.92	ppb
Arsenic	75-2	0.23	0.23	0.24	0.23	3.86	ppb
Barium	135-1	14.58	14.51	14.16	14.42	1.57	ppb
Barium	137-1	14.50	14.28	14.65	14.48	1.30	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.01	4.24	4.33	4.53	9.36	ppb
Boron	11-1	4.33	5.17	5.11	4.87	9.56	ppb
Cadmium	106-1	0.56	-0.81	-0.04	-0.10		ppb
Cadmium	108-1	0.11	0.06	0.06	0.07	38.18	ppb
Cadmium	111-1	0.05	-0.06	0.00	0.00		ppb
Calcium	43-1	5999.89	5995.42	6023.97	6006.43	0.26	ppb
Calcium	44-1	5987.54	6007.38	6048.27	6014.40	0.51	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	133.51	ppb
Copper	63-2	211.54	213.04	212.11	212.23	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.13	21.48	20.86	21.16	1.47	ppb
Iron	57-2	23.93	22.13	23.67	23.24	4.19	ppb
Lead	206-1	5.52	5.35	5.35	5.40	1.84	ppb
Lead	207-1	5.09	4.99	4.92	5.00	1.65	ppb
Lead	208-1	5.20	5.14	5.12	5.15	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	1375.90	1369.87	1390.93	1378.90	0.79	ppb
Manganese	55-2	14.05	14.13	14.19	14.12	0.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	22.08	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.03	0.01	0.02	69.62	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00	616.04	ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	84.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	45.72	46.21	46.24	46.06	0.64	ppb
Phosphorus	31-2	616.90	663.15	586.27	622.11	6.22	ppb
Potassium	39-2	613.08	603.16	602.18	606.14	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	1.24	0.78	0.93	28.31	ppb
Selenium	78-2	-0.19	-1.45	-0.65	-0.76		ppb
Selenium	82-1	0.20	-0.16	-0.51	-0.16		ppb
Silicon	28-1	716.51	710.16	723.86	716.84	0.96	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.33	ppb
Silver	107-1	0.02	0.01	0.01	0.01	50.46	ppb
Sodium	23-2	7892.53	7878.48	7962.02	7911.01	0.57	ppb
Strontium	86-1	18.04	17.75	17.65	17.81	1.14	ppb
Strontium	88-1	18.29	18.21	18.20	18.23	0.27	ppb
Sulfur	34-1	146.62	259.56	311.63	239.27	35.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.10	0.15	0.12	28.67	ppb
Titanium	47-1	0.31	0.38	0.29	0.32	15.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	18.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	504.34	507.56	508.28	506.73	0.41	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	44.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	89.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	143.95	143.91	142.80	143.55	0.45	ppb
Antimony	121-1	0.15	0.14	0.15	0.15	2.18	ppb
Arsenic	75-2	0.24	0.32	0.33	0.29	16.29	ppb
Barium	135-1	15.51	15.94	15.80	15.75	1.39	ppb
Barium	137-1	15.51	15.87	15.79	15.72	1.19	ppb
Beryllium	9-1	-0.04	-0.02	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	3.96	5.39	4.82	15.73	ppb
Boron	11-1	5.28	5.00	5.15	5.14	2.65	ppb
Cadmium	106-1	-0.09	0.24	0.23	0.13	145.70	ppb
Cadmium	108-1	0.13	0.31	0.16	0.20	48.18	ppb
Cadmium	111-1	0.02	0.05	0.05	0.04	44.61	ppb
Calcium	43-1	6078.53	6115.77	5941.96	6045.42	1.51	ppb
Calcium	44-1	6019.40	6091.71	5979.27	6030.12	0.94	ppb
Chromium	52-2	-0.18	-0.18	-0.20	-0.18		ppb
Cobalt	59-2	0.05	0.04	0.04	0.05	16.39	ppb
Copper	63-2	386.70	384.60	387.61	386.30	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.99	28.14	29.54	28.56	2.99	ppb
Iron	57-2	28.38	27.22	29.48	28.36	3.99	ppb
Lead	206-1	4.28	4.28	4.34	4.30	0.80	ppb
Lead	207-1	3.94	4.04	4.14	4.04	2.47	ppb
Lead	208-1	4.15	4.14	4.21	4.17	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	1390.74	1370.36	1387.66	1382.92	0.79	ppb
Manganese	55-2	24.48	24.29	24.62	24.46	0.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	28.15	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	48.88	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	17.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.21	27.80	27.85	27.95	0.79	ppb
Phosphorus	31-2	687.06	660.06	598.04	648.39	7.04	ppb
Potassium	39-2	598.50	599.90	598.00	598.80	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-1.04	-0.70	0.01	-0.58		ppb
Selenium	82-1	0.36	-0.57	-0.10	-0.10		ppb
Silicon	28-1	858.42	834.14	828.12	840.23	1.91	ppb
Silver	109-1	0.01	0.02	0.01	0.01	28.59	ppb
Silver	107-1	0.01	0.01	0.02	0.01	35.18	ppb
Sodium	23-2	8361.83	8264.06	8399.03	8341.64	0.84	ppb
Strontium	86-1	18.63	18.56	19.11	18.76	1.60	ppb
Strontium	88-1	18.71	18.74	19.05	18.83	1.01	ppb
Sulfur	34-1	514.64	347.44	390.13	417.40	20.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.04	0.08	0.06	33.21	ppb
Titanium	47-1	0.36	0.35	0.50	0.40	21.08	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	23.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	447.13	445.58	444.34	445.68	0.31	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	6.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	91.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.54	5.30	5.95	5.93	10.44	ppb
Antimony	121-1	0.13	0.12	0.11	0.12	8.49	ppb
Arsenic	75-2	0.19	0.32	0.33	0.28	26.90	ppb
Barium	135-1	16.20	16.04	16.05	16.10	0.55	ppb
Barium	137-1	16.38	16.21	15.95	16.18	1.34	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.48	4.40	3.76	3.55	27.65	ppb
Boron	11-1	4.86	4.22	4.91	4.66	8.25	ppb
Cadmium	106-1	-0.88	-0.04	0.49	-0.14		ppb
Cadmium	108-1	0.13	0.01	0.08	0.07	86.44	ppb
Cadmium	111-1	-0.07	0.01	0.04	-0.01		ppb
Calcium	43-1	5968.62	5890.78	5916.29	5925.23	0.67	ppb
Calcium	44-1	5901.65	5956.90	5919.91	5926.15	0.48	ppb
Chromium	52-2	-0.15	-0.12	-0.19	-0.15		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	13.87	ppb
Copper	63-2	224.90	220.04	220.47	221.80	1.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.83	34.59	33.61	34.01	1.51	ppb
Iron	57-2	34.93	36.18	35.38	35.50	1.79	ppb
Lead	206-1	3.47	3.39	3.38	3.41	1.39	ppb
Lead	207-1	3.19	3.27	3.17	3.21	1.66	ppb
Lead	208-1	3.29	3.29	3.26	3.28	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	1359.88	1367.72	1346.20	1357.93	0.80	ppb
Manganese	55-2	19.73	19.80	19.59	19.71	0.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.00	0.01	58.59	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	192.22	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	68.60	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	165.18	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	16.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.34	18.17	18.19	18.23	0.52	ppb
Phosphorus	31-2	615.14	659.96	591.56	622.22	5.58	ppb
Potassium	39-2	594.78	594.92	601.30	597.00	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.26	-0.16	0.31	261.31	ppb
Selenium	78-2	-0.80	-0.47	-0.22	-0.50		ppb
Selenium	82-1	0.05	-0.70	-0.08	-0.24		ppb
Silicon	28-1	776.29	710.99	716.19	734.49	4.94	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.64	ppb
Silver	107-1	0.00	0.01	0.01	0.01	36.20	ppb
Sodium	23-2	7995.34	7886.04	7964.52	7948.63	0.71	ppb
Strontium	86-1	18.69	18.84	18.35	18.63	1.36	ppb
Strontium	88-1	18.78	18.82	18.67	18.76	0.40	ppb
Sulfur	34-1	629.42	602.04	727.10	652.85	10.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.32	0.31	0.54	0.39	33.23	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	3.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	175.65	175.24	175.71	175.54	0.15	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	42.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	92.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.34	6.90	5.90	5.71	22.59	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	15.81	ppb
Arsenic	75-2	0.25	0.21	0.19	0.22	13.87	ppb
Barium	135-1	16.33	15.94	16.54	16.27	1.88	ppb
Barium	137-1	16.63	16.23	16.76	16.54	1.66	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.42	5.22	4.43	5.03	10.43	ppb
Boron	11-1	4.70	4.81	4.81	4.77	1.41	ppb
Cadmium	106-1	-0.02	0.06	0.51	0.18	154.87	ppb
Cadmium	108-1	-0.02	0.03	0.11	0.04	161.84	ppb
Cadmium	111-1	0.00	0.00	0.04	0.01	174.61	ppb
Calcium	43-1	5947.12	5957.17	5973.08	5959.12	0.22	ppb
Calcium	44-1	5908.44	5972.52	6012.34	5964.43	0.88	ppb
Chromium	52-2	-0.10	-0.11	-0.14	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	63.92	ppb
Copper	63-2	130.06	129.75	129.33	129.71	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.39	26.36	26.31	26.35	0.15	ppb
Iron	57-2	29.48	26.52	26.83	27.61	5.89	ppb
Lead	206-1	1.05	1.10	1.11	1.08	2.93	ppb
Lead	207-1	1.00	1.00	0.98	0.99	1.15	ppb
Lead	208-1	1.04	1.06	1.07	1.06	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	1379.84	1356.63	1364.45	1366.97	0.86	ppb
Manganese	55-2	14.39	14.47	14.34	14.40	0.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	66.81	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	19.52	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	71.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.19	26.37	26.06	26.21	0.58	ppb
Phosphorus	31-2	651.72	647.16	653.49	650.79	0.50	ppb
Potassium	39-2	593.88	593.52	586.66	591.36	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	0.79	0.32	0.47	57.03	ppb
Selenium	78-2	1.08	-0.31	0.11	0.29	244.45	ppb
Selenium	82-1	0.51	-0.15	-0.06	0.10	349.29	ppb
Silicon	28-1	723.42	705.08	722.97	717.16	1.46	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.29	ppb
Silver	107-1	0.01	0.00	0.00	0.00	72.83	ppb
Sodium	23-2	7830.93	7849.66	7856.70	7845.76	0.17	ppb
Strontium	86-1	19.15	18.24	18.79	18.73	2.46	ppb
Strontium	88-1	18.96	18.81	18.75	18.84	0.55	ppb
Sulfur	34-1	362.19	642.92	521.15	508.75	27.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.01	-0.02	-0.01		ppb
Titanium	47-1	0.36	0.30	0.43	0.36	18.92	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.00	0.03	0.01	81.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.42	114.53	113.17	113.37	0.94	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	73.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	504.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.95	6.44	7.04	6.48	8.45	ppb
Antimony	121-1	0.15	0.16	0.13	0.15	12.88	ppb
Arsenic	75-2	0.28	0.26	0.25	0.26	6.81	ppb
Barium	135-1	16.85	17.22	16.76	16.94	1.42	ppb
Barium	137-1	17.13	17.04	17.02	17.06	0.33	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.67	4.50	5.33	4.83	9.11	ppb
Boron	11-1	4.89	4.92	5.17	4.99	3.03	ppb
Cadmium	106-1	0.42	0.18	0.74	0.45	62.14	ppb
Cadmium	108-1	0.13	0.08	0.08	0.10	30.13	ppb
Cadmium	111-1	0.02	0.01	0.06	0.03	92.16	ppb
Calcium	43-1	6019.65	6141.61	6104.53	6088.59	1.03	ppb
Calcium	44-1	6039.01	6018.74	6049.95	6035.90	0.26	ppb
Chromium	52-2	-0.17	-0.22	-0.16	-0.18		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	15.04	ppb
Copper	63-2	207.99	210.27	208.71	208.99	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	20.12	21.27	19.94	20.44	3.52	ppb
Iron	57-2	17.79	22.00	21.84	20.54	11.61	ppb
Lead	206-1	0.74	0.77	0.78	0.76	2.62	ppb
Lead	207-1	0.74	0.73	0.75	0.74	1.57	ppb
Lead	208-1	0.76	0.76	0.74	0.76	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	1372.38	1377.12	1384.53	1378.01	0.44	ppb
Manganese	55-2	13.79	13.87	13.81	13.82	0.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.98	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	47.81	ppb
Molybdenum	97-1	-0.01	0.00	0.01	0.00	959.18	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	33.62	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	64.05	64.55	64.55	64.38	0.45	ppb
Phosphorus	31-2	618.73	689.10	665.14	657.66	5.44	ppb
Potassium	39-2	602.44	606.89	607.90	605.74	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.31	-0.63	0.34	0.01	6267.23	ppb
Selenium	77-2	0.78	0.30	-0.16	0.31	152.26	ppb
Selenium	78-2	-0.58	-1.23	0.70	-0.37		ppb
Silicon	28-1	718.89	741.66	723.02	727.86	1.67	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.39	ppb
Silver	107-1	0.00	0.01	0.00	0.00	69.59	ppb
Sodium	23-2	7993.93	8015.59	8039.63	8016.38	0.29	ppb
Strontium	86-1	19.46	18.91	18.91	19.09	1.67	ppb
Strontium	88-1	19.45	19.37	19.35	19.39	0.28	ppb
Sulfur	34-1	223.56	454.71	369.72	349.33	33.47	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.34	0.35	0.43	0.37	13.05	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	28.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	276.46	276.30	271.99	274.92	0.92	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	49.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.16	3.46	3.93	5.51	57.38	ppb
Antimony	121-1	0.17	0.19	0.18	0.18	4.09	ppb
Arsenic	75-2	0.28	0.24	0.26	0.26	7.29	ppb
Barium	135-1	15.31	15.29	15.63	15.41	1.24	ppb
Barium	137-1	15.05	15.26	15.41	15.24	1.19	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.59	5.06	3.89	4.51	13.07	ppb
Boron	11-1	4.64	4.53	4.69	4.62	1.74	ppb
Cadmium	106-1	1.22	-0.11	0.28	0.46	147.40	ppb
Cadmium	108-1	-0.02	-0.02	0.06	0.01	717.14	ppb
Cadmium	111-1	0.11	0.01	0.04	0.05	104.68	ppb
Calcium	43-1	5925.00	5934.95	5989.51	5949.82	0.58	ppb
Calcium	44-1	5913.64	5912.47	5906.35	5910.82	0.07	ppb
Chromium	52-2	-0.13	-0.16	-0.15	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	20.52	ppb
Copper	63-2	210.95	210.80	209.43	210.39	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.62	19.00	19.46	19.36	1.66	ppb
Iron	57-2	20.69	18.82	18.91	19.48	5.41	ppb
Lead	206-1	0.86	0.89	0.85	0.87	2.62	ppb
Lead	207-1	0.84	0.77	0.80	0.80	4.30	ppb
Lead	208-1	0.85	0.83	0.83	0.84	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	1358.02	1379.82	1354.60	1364.15	1.00	ppb
Manganese	55-2	11.63	11.94	12.13	11.90	2.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	226.73	ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.02	24.56	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.03	0.01	0.01	87.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.37	23.91	23.67	23.98	1.49	ppb
Phosphorus	31-2	660.14	705.87	601.27	655.76	8.00	ppb
Potassium	39-2	601.98	600.58	591.66	598.07	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.58	-0.02	0.45	-0.05		ppb
Selenium	82-1	-0.64	-0.01	-0.74	-0.46		ppb
Silicon	28-1	708.65	717.87	701.81	709.44	1.14	ppb
Silver	109-1	0.01	0.00	0.01	0.01	21.50	ppb
Silver	107-1	0.01	0.00	0.00	0.00	42.17	ppb
Sodium	23-2	7786.61	7836.97	7799.51	7807.70	0.34	ppb
Strontium	86-1	19.05	18.23	18.28	18.52	2.49	ppb
Strontium	88-1	18.50	18.49	18.51	18.50	0.06	ppb
Sulfur	34-1	525.44	562.17	489.99	525.87	6.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.37	0.33	0.31	0.34	8.62	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	5.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	230.78	231.93	231.64	231.45	0.26	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	20.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	89.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.69	7.95	8.97	8.20	8.19	ppb
Antimony	121-1	0.09	0.07	0.06	0.08	19.44	ppb
Arsenic	75-2	0.25	0.39	0.27	0.30	24.56	ppb
Barium	135-1	15.99	15.76	15.40	15.72	1.88	ppb
Barium	137-1	16.05	15.68	15.92	15.88	1.18	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.98	5.60	4.49	5.02	11.06	ppb
Boron	11-1	4.79	5.04	5.63	5.15	8.38	ppb
Cadmium	106-1	0.19	-0.11	-0.71	-0.21		ppb
Cadmium	108-1	0.11	0.03	0.06	0.07	59.58	ppb
Cadmium	111-1	0.02	-0.01	-0.06	-0.01		ppb
Calcium	43-1	5978.78	6016.58	5970.14	5988.50	0.41	ppb
Calcium	44-1	5942.25	5957.54	6010.27	5970.02	0.60	ppb
Chromium	52-2	-0.16	-0.14	-0.17	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	67.31	ppb
Copper	63-2	234.09	236.15	234.76	235.00	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.85	24.83	25.00	25.22	2.17	ppb
Iron	57-2	26.26	24.61	25.34	25.41	3.26	ppb
Lead	206-1	1.15	1.17	1.17	1.17	0.93	ppb
Lead	207-1	1.10	1.13	1.14	1.12	1.54	ppb
Lead	208-1	1.12	1.13	1.15	1.14	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	1357.85	1375.64	1347.07	1360.19	1.06	ppb
Manganese	55-2	18.42	18.46	17.50	18.13	2.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	43.91	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	35.20	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	147.75	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	39.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.24	20.51	20.70	20.49	1.13	ppb
Phosphorus	31-2	661.20	691.33	697.43	683.32	2.84	ppb
Potassium	39-2	611.80	604.42	597.97	604.73	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	0.78	0.47	115.89	ppb
Selenium	78-2	0.42	-0.04	0.42	0.27	98.60	ppb
Selenium	82-1	0.33	-0.37	-1.16	-0.40		ppb
Silicon	28-1	716.58	708.32	728.46	717.78	1.41	ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.88	ppb
Sodium	23-2	7888.53	7856.57	7764.33	7836.48	0.82	ppb
Strontium	86-1	19.45	18.88	18.85	19.06	1.76	ppb
Strontium	88-1	18.85	18.77	18.89	18.84	0.32	ppb
Sulfur	34-1	589.06	637.03	525.82	583.97	9.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.02	0.03	38.44	ppb
Titanium	47-1	0.27	0.39	0.36	0.34	18.36	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	30.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.68	168.92	170.80	171.13	1.40	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	45.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	48.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.16	22.95	21.38	22.16	3.54	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	9.60	ppb
Arsenic	75-2	0.30	0.28	0.25	0.28	9.78	ppb
Barium	135-1	14.89	15.47	14.68	15.01	2.72	ppb
Barium	137-1	14.95	14.92	14.66	14.85	1.06	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.81	4.58	4.47	4.62	3.77	ppb
Boron	11-1	4.49	4.60	4.96	4.68	5.18	ppb
Cadmium	106-1	1.05	-0.11	-0.05	0.30	217.60	ppb
Cadmium	108-1	0.21	0.21	0.13	0.19	24.19	ppb
Cadmium	111-1	0.11	0.01	0.02	0.05	111.85	ppb
Calcium	43-1	5931.54	6045.30	5898.05	5958.30	1.30	ppb
Calcium	44-1	5951.44	5958.99	5956.12	5955.52	0.06	ppb
Chromium	52-2	-0.15	-0.16	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.03	0.00	0.01	89.05	ppb
Copper	63-2	211.72	212.23	214.83	212.93	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.46	23.00	22.66	23.04	1.74	ppb
Iron	57-2	25.33	25.44	26.70	25.82	2.96	ppb
Lead	206-1	1.59	1.56	1.65	1.60	2.90	ppb
Lead	207-1	1.53	1.48	1.50	1.50	1.66	ppb
Lead	208-1	1.56	1.56	1.60	1.57	1.51	ppb
Lithium	6-1						%
Magnesium	24-2	1358.03	1361.29	1362.07	1360.47	0.16	ppb
Manganese	55-2	17.02	16.38	17.24	16.88	2.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	103.89	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	49.87	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.01	206.83	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	19.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.29	10.53	10.44	10.42	1.19	ppb
Phosphorus	31-2	647.11	655.33	649.30	650.58	0.65	ppb
Potassium	39-2	592.62	599.12	607.29	599.68	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.15	177.57	ppb
Selenium	78-2	-0.38	0.14	0.34	0.03	1160.86	ppb
Selenium	82-1	-0.62	0.00	-0.06	-0.23		ppb
Silicon	28-1	696.20	689.73	700.62	695.52	0.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.43	ppb
Silver	107-1	0.00	0.00	0.00	0.00	194.03	ppb
Sodium	23-2	7715.88	7667.79	7772.55	7718.74	0.68	ppb
Strontium	86-1	18.07	18.01	18.07	18.05	0.19	ppb
Strontium	88-1	18.29	18.38	18.44	18.37	0.40	ppb
Sulfur	34-1	144.22	404.62	467.78	338.87	50.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.32	0.38	0.36	0.35	7.90	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	32.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	331.58	331.25	336.33	333.05	0.85	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	41.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	59.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.32	4.11	6.06	5.16	19.08	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	6.25	ppb
Arsenic	75-2	0.23	0.25	0.22	0.23	6.73	ppb
Barium	135-1	15.15	15.93	15.58	15.55	2.52	ppb
Barium	137-1	15.50	15.98	15.70	15.73	1.51	ppb
Beryllium	9-1	-0.05	0.00	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.36	4.84	4.99	4.73	6.95	ppb
Boron	11-1	4.85	4.19	4.95	4.67	8.82	ppb
Cadmium	106-1	1.06	0.07	-0.26	0.29	237.50	ppb
Cadmium	108-1	0.01	0.12	-0.02	0.04	210.59	ppb
Cadmium	111-1	0.11	0.02	0.01	0.05	109.98	ppb
Calcium	43-1	5930.36	6256.92	6236.24	6141.18	2.98	ppb
Calcium	44-1	5912.49	6230.48	6175.53	6106.17	2.78	ppb
Chromium	52-2	-0.16	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	23.68	ppb
Copper	63-2	242.02	243.46	243.27	242.92	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.79	18.20	19.12	18.70	2.49	ppb
Iron	57-2	20.89	21.70	20.90	21.16	2.20	ppb
Lead	206-1	3.93	4.20	4.17	4.10	3.55	ppb
Lead	207-1	3.68	3.86	3.90	3.81	3.07	ppb
Lead	208-1	3.84	4.03	4.04	3.97	2.92	ppb
Lithium	6-1						%
Magnesium	24-2	1379.59	1354.75	1355.64	1363.33	1.03	ppb
Manganese	55-2	11.57	11.92	12.24	11.91	2.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	33.12	ppb
Molybdenum	95-1	0.09	0.05	0.09	0.08	27.21	ppb
Molybdenum	96-1	0.08	0.10	0.08	0.09	16.78	ppb
Molybdenum	97-1	0.04	0.06	0.10	0.07	41.36	ppb
Molybdenum	98-1	0.09	0.09	0.09	0.09	2.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.62	23.11	22.99	22.91	1.10	ppb
Phosphorus	31-2	667.43	689.17	651.79	669.46	2.80	ppb
Potassium	39-2	609.60	610.61	604.02	608.08	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-0.53	0.00	0.02	-0.17		ppb
Selenium	82-1	0.38	0.05	-0.05	0.13	180.07	ppb
Silicon	28-1	682.22	743.48	725.19	716.96	4.39	ppb
Silver	109-1	0.00	0.01	0.01	0.01	52.03	ppb
Silver	107-1	0.01	0.01	0.00	0.01	19.58	ppb
Sodium	23-2	7719.60	7681.46	7689.12	7696.73	0.26	ppb
Strontium	86-1	18.55	19.23	19.05	18.94	1.87	ppb
Strontium	88-1	18.82	19.36	19.34	19.17	1.60	ppb
Sulfur	34-1	169.68	851.61	865.07	628.79	63.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	-0.04	-0.02		ppb
Titanium	47-1	0.34	0.28	0.45	0.36	24.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	22.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	205.38	204.20	204.55	204.71	0.30	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.58	6.23	6.37	6.39	2.79	ppb
Antimony	121-1	0.07	0.08	0.09	0.08	12.33	ppb
Arsenic	75-2	0.28	0.29	0.20	0.25	18.94	ppb
Barium	135-1	16.60	16.75	15.84	16.40	2.96	ppb
Barium	137-1	16.50	16.21	16.08	16.26	1.32	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.42	4.25	5.07	4.58	9.48	ppb
Boron	11-1	4.46	4.80	5.05	4.77	6.15	ppb
Cadmium	106-1	0.32	0.01	0.20	0.18	88.33	ppb
Cadmium	108-1	0.06	0.14	0.17	0.13	44.09	ppb
Cadmium	111-1	0.03	-0.01	0.02	0.02	123.87	ppb
Calcium	43-1	5929.00	5958.47	6080.99	5989.49	1.35	ppb
Calcium	44-1	6013.62	5923.08	5938.84	5958.51	0.81	ppb
Chromium	52-2	0.02	0.01	-0.01	0.01	248.65	ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	15.20	ppb
Copper	63-2	307.33	311.30	306.99	308.54	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.77	23.35	22.43	22.85	2.04	ppb
Iron	57-2	20.87	26.59	23.06	23.51	12.28	ppb
Lead	206-1	3.56	3.63	3.64	3.61	1.20	ppb
Lead	207-1	3.33	3.17	3.23	3.24	2.58	ppb
Lead	208-1	3.41	3.37	3.45	3.41	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	1359.16	1341.50	1353.12	1351.26	0.66	ppb
Manganese	55-2	19.32	19.78	19.10	19.40	1.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.02	0.03	43.37	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	252.56	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	13.92	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.03	0.01	0.01	0.02	97.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	42.79	42.18	42.51	42.49	0.72	ppb
Phosphorus	31-2	597.51	591.17	608.00	598.89	1.42	ppb
Potassium	39-2	601.88	590.98	596.46	596.44	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.30	-0.34	0.71	0.02	2582.91	ppb
Selenium	82-1	0.25	-0.03	0.05	0.09	168.45	ppb
Silicon	28-1	810.30	798.01	823.17	810.50	1.55	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.06	ppb
Silver	107-1	0.02	0.01	0.01	0.01	36.96	ppb
Sodium	23-2	8151.20	8151.78	8140.36	8147.78	0.08	ppb
Strontium	86-1	18.13	18.21	17.88	18.07	0.94	ppb
Strontium	88-1	18.51	18.33	18.28	18.37	0.65	ppb
Sulfur	34-1	1080.11	915.11	1041.47	1012.23	8.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.34	0.08	0.17	86.15	ppb
Titanium	47-1	0.35	0.45	0.34	0.38	16.46	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	511.13	519.02	520.64	516.93	0.98	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	29.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.17	0.24	0.34	0.25	34.67	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	0.01	-0.02	0.00	0.00		ppb
Barium	137-1	0.01	-0.02	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.04	-0.25	0.12	-0.03		ppb
Boron	11-1	0.20	0.11	0.06	0.12	58.36	ppb
Cadmium	106-1	-0.05	1.15	-0.44	0.22	374.92	ppb
Cadmium	108-1	0.04	0.04	0.04	0.04	0.82	ppb
Cadmium	111-1	-0.02	0.08	-0.04	0.01	1123.97	ppb
Calcium	43-1	2.35	2.13	2.77	2.42	13.32	ppb
Calcium	44-1	1.58	1.91	1.30	1.60	19.15	ppb
Chromium	52-2	0.02	-0.02	0.00	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.10	-0.15	-0.10	-0.12		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.13	0.17	0.16	18.12	ppb
Iron	57-2	-0.44	0.28	-0.37	-0.18		ppb
Lead	206-1	494.90	500.97	505.19	500.35	1.03	ppb
Lead	207-1	495.60	495.06	501.59	497.42	0.73	ppb
Lead	208-1	508.65	500.40	511.96	507.00	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	-0.23	-0.17	-0.35	-0.25		ppb
Manganese	55-2	0.16	0.11	0.14	0.13	17.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.03		ppb
Molybdenum	96-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.03	-0.03	-0.02		ppb
Molybdenum	98-1	-0.02	0.00	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.01	-0.03		ppb
Phosphorus	31-2	-11.56	-3.35	-1.13	-5.34		ppb
Potassium	39-2	2.21	-6.34	-5.41	-3.18		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	0.82	0.33	148.58	ppb
Selenium	78-2	-0.63	0.38	1.03	0.26	317.88	ppb
Selenium	82-1	0.25	-0.48	-0.70	-0.31		ppb
Silicon	28-1	10.06	15.68	14.29	13.34	21.96	ppb
Silver	109-1	0.00	0.00	0.00	0.00	83.54	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-8.66	-8.50	-9.91	-9.02		ppb
Strontium	86-1	-0.02	-0.02	0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	3.15	ppb
Sulfur	34-1	-341.71	-164.09	-261.18	-255.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.01	0.02	0.02	0.02	24.23	ppb
Titanium	47-1	0.07	0.06	0.08	0.07	9.96	ppb
Uranium	238-1	-0.02	-0.03	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.27	0.33	0.27	23.50	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	174.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	21.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.17	0.25	-0.11	0.10	184.14	ppb
Antimony	121-1	0.00	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.05	-0.02	-0.10	-0.03		ppb
Boron	11-1	-0.02	0.13	0.07	0.06	121.33	ppb
Cadmium	106-1	0.33	0.46	-0.79	0.00		ppb
Cadmium	108-1	0.01	-0.04	-0.02	-0.02		ppb
Cadmium	111-1	0.01	0.03	-0.07	-0.01		ppb
Calcium	43-1	1.14	-1.37	-1.70	-0.64		ppb
Calcium	44-1	-1.51	-2.24	0.25	-1.16		ppb
Chromium	52-2	-0.01	0.00	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.16	-0.21	-0.17	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.08	0.05	0.05	0.06	29.92	ppb
Iron	57-2	0.34	0.05	0.06	0.15	110.58	ppb
Lead	206-1	0.04	0.01	0.02	0.03	50.48	ppb
Lead	207-1	0.04	0.03	0.04	0.04	12.42	ppb
Lead	208-1	0.05	0.04	0.03	0.04	33.08	ppb
Lithium	6-1						%
Magnesium	24-2	-0.26	-0.43	-0.27	-0.32		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.02		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	-17.76	-18.55	-4.06	-13.45		ppb
Potassium	39-2	-4.93	-7.19	-8.71	-6.95		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.21	-0.09	0.08	0.40	175.74	ppb
Selenium	82-1	-0.68	-0.07	-1.28	-0.68		ppb
Silicon	28-1	12.11	15.02	12.29	13.14	12.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	71.50	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-8.99	-11.09	-10.95	-10.34		ppb
Strontium	86-1	-0.07	-0.05	-0.04	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	8184.80	ppb
Sulfur	34-1	-238.05	-243.00	-362.77	-281.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.02	0.03	-0.06	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	0.02	-0.02	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	171.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.73	2.50	3.85	4.36	49.57	ppb
Antimony	121-1	0.07	0.07	0.05	0.06	14.33	ppb
Arsenic	75-2	0.24	0.29	0.26	0.26	9.37	ppb
Barium	135-1	14.71	14.67	15.00	14.79	1.21	ppb
Barium	137-1	14.72	15.32	15.17	15.07	2.08	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.61	4.15	3.87	3.88	6.98	ppb
Boron	11-1	4.88	4.26	4.86	4.67	7.51	ppb
Cadmium	106-1	-0.06	0.84	-0.16	0.21	265.06	ppb
Cadmium	108-1	0.03	0.06	0.13	0.07	74.48	ppb
Cadmium	111-1	0.00	0.07	-0.01	0.02	220.97	ppb
Calcium	43-1	5859.53	5885.20	5953.03	5899.25	0.82	ppb
Calcium	44-1	5899.48	5888.23	5941.31	5909.67	0.47	ppb
Chromium	52-2	-0.13	-0.16	-0.13	-0.14		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	321.64	321.80	323.39	322.28	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.65	20.20	20.23	20.03	1.64	ppb
Iron	57-2	19.67	18.52	19.50	19.23	3.22	ppb
Lead	206-1	3.74	3.59	3.62	3.65	2.21	ppb
Lead	207-1	3.36	3.29	3.27	3.31	1.32	ppb
Lead	208-1	3.51	3.47	3.43	3.47	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	1376.38	1355.92	1373.07	1368.46	0.80	ppb
Manganese	55-2	12.00	11.94	11.91	11.95	0.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	131.41	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	13.69	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	29.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.25	2.40	2.08	2.24	7.16	ppb
Phosphorus	31-2	584.96	652.62	568.47	602.02	7.41	ppb
Potassium	39-2	591.78	592.48	597.09	593.79	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	0.31	0.31	151.66	ppb
Selenium	78-2	-0.67	-0.55	-0.36	-0.53		ppb
Selenium	82-1	-0.13	0.17	0.23	0.09	205.39	ppb
Silicon	28-1	735.84	713.85	741.18	730.29	1.98	ppb
Silver	109-1	0.01	0.01	0.02	0.01	40.07	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.79	ppb
Sodium	23-2	7916.90	7749.20	7907.65	7857.92	1.20	ppb
Strontium	86-1	17.90	18.23	17.88	18.00	1.10	ppb
Strontium	88-1	17.96	17.99	17.88	17.94	0.32	ppb
Sulfur	34-1	190.14	175.97	370.73	245.61	44.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.33	0.41	0.30	0.35	16.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	16.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.96	172.64	172.15	172.92	0.54	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	10.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	118.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.58	6.08	4.88	5.18	15.26	ppb
Antimony	121-1	0.09	0.09	0.08	0.08	9.28	ppb
Arsenic	75-2	0.25	0.20	0.24	0.23	10.60	ppb
Barium	135-1	15.99	16.25	15.73	15.99	1.61	ppb
Barium	137-1	16.11	16.45	16.26	16.28	1.04	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.68	3.82	4.95	4.15	16.74	ppb
Boron	11-1	4.59	4.43	4.64	4.55	2.43	ppb
Cadmium	106-1	0.73	1.14	-0.66	0.40	233.26	ppb
Cadmium	108-1	0.08	0.09	-0.02	0.05	121.81	ppb
Cadmium	111-1	0.06	0.10	-0.05	0.04	204.17	ppb
Calcium	43-1	5967.99	6020.79	5965.92	5984.90	0.52	ppb
Calcium	44-1	5952.83	6026.18	5967.92	5982.31	0.65	ppb
Chromium	52-2	-0.13	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	147.47	149.63	148.28	148.46	0.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.46	22.38	23.33	22.73	2.32	ppb
Iron	57-2	24.03	20.68	22.41	22.37	7.49	ppb
Lead	206-1	3.86	3.93	3.86	3.88	1.06	ppb
Lead	207-1	3.54	3.57	3.59	3.57	0.67	ppb
Lead	208-1	3.75	3.80	3.79	3.78	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1355.20	1370.66	1363.12	1362.99	0.57	ppb
Manganese	55-2	14.35	14.55	14.46	14.45	0.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	28.07	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	38.78	ppb
Molybdenum	97-1	0.00	-0.02	0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	34.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.09	1.14	1.12	1.12	2.12	ppb
Phosphorus	31-2	637.83	685.66	621.30	648.26	5.16	ppb
Potassium	39-2	611.99	609.17	605.95	609.03	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.87	-0.05	0.24	0.35	133.86	ppb
Selenium	82-1	0.32	-0.19	0.54	0.22	167.00	ppb
Silicon	28-1	693.32	708.56	698.42	700.10	1.11	ppb
Silver	107-1	0.01	0.01	0.00	0.01	60.74	ppb
Silver	109-1	0.01	0.02	0.01	0.01	25.96	ppb
Sodium	23-2	7735.89	7849.83	7816.89	7800.87	0.75	ppb
Strontium	86-1	18.76	18.60	18.71	18.69	0.43	ppb
Strontium	88-1	19.01	18.92	18.85	18.93	0.42	ppb
Sulfur	34-1	260.98	462.29	441.64	388.30	28.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.28	0.33	0.29	0.30	8.13	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	54.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.61	101.51	102.34	101.48	0.85	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	34.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.10	12.88	13.84	12.94	6.73	ppb
Antimony	121-1	0.15	0.17	0.16	0.16	6.29	ppb
Arsenic	75-2	0.25	0.23	0.26	0.25	5.84	ppb
Barium	135-1	15.54	15.73	15.48	15.58	0.83	ppb
Barium	137-1	15.80	15.63	15.93	15.79	0.93	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	5.17	3.45	4.37	19.83	ppb
Boron	11-1	4.49	4.76	4.89	4.71	4.30	ppb
Cadmium	106-1	-0.32	1.20	-0.02	0.28	283.23	ppb
Cadmium	108-1	0.87	0.70	0.79	0.79	10.96	ppb
Cadmium	111-1	0.67	0.81	0.63	0.71	13.01	ppb
Calcium	43-1	6036.30	6083.45	5926.56	6015.44	1.34	ppb
Calcium	44-1	5994.43	6034.08	5948.56	5992.36	0.71	ppb
Chromium	52-2	-0.14	-0.17	-0.14	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	58.89	ppb
Copper	63-2	236.54	239.01	237.21	237.58	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.27	20.52	20.76	20.52	1.18	ppb
Iron	57-2	20.34	25.21	21.47	22.34	11.41	ppb
Lead	206-1	3.60	3.60	3.57	3.59	0.52	ppb
Lead	207-1	3.31	3.33	3.24	3.29	1.46	ppb
Lead	208-1	3.48	3.44	3.47	3.46	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1354.10	1360.00	1379.95	1364.68	0.99	ppb
Manganese	55-2	16.45	16.44	16.18	16.36	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	78.22	ppb
Molybdenum	95-1	0.02	-0.01	-0.01	0.00	1729.42	ppb
Molybdenum	96-1	0.02	0.00	0.03	0.02	69.87	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	41.87	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	18.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.57	3.58	3.60	3.58	0.45	ppb
Phosphorus	31-2	648.78	695.91	662.13	668.94	3.63	ppb
Potassium	39-2	597.83	614.28	600.03	604.05	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.49	-0.07	0.41	-0.05		ppb
Selenium	82-1	0.20	-0.48	-0.22	-0.17		ppb
Silicon	28-1	703.60	713.27	687.65	701.51	1.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	39.98	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.14	ppb
Sodium	23-2	7762.80	7786.42	7756.42	7768.55	0.20	ppb
Strontium	86-1	19.09	18.50	18.38	18.66	2.05	ppb
Strontium	88-1	18.78	18.60	18.60	18.66	0.56	ppb
Sulfur	34-1	458.99	604.40	369.61	477.66	24.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.03	0.03	0.03	45.31	ppb
Titanium	47-1	0.32	0.31	0.41	0.35	16.27	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	39.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	186.55	187.89	185.18	186.54	0.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	48.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.02	8.99	8.29	8.10	12.34	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	7.47	ppb
Arsenic	75-2	0.27	0.28	0.23	0.26	9.70	ppb
Barium	135-1	14.52	15.01	15.39	14.97	2.91	ppb
Barium	137-1	14.99	14.92	14.63	14.85	1.31	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	5.19	4.93	5.07	2.57	ppb
Boron	11-1	4.23	4.56	4.90	4.56	7.35	ppb
Cadmium	106-1	1.35	0.64	0.71	0.90	43.63	ppb
Cadmium	108-1	0.14	0.03	0.12	0.09	58.06	ppb
Cadmium	111-1	0.12	0.09	0.07	0.10	28.22	ppb
Calcium	43-1	6000.08	5975.13	6074.88	6016.69	0.86	ppb
Calcium	44-1	5972.70	5977.11	6009.15	5986.32	0.33	ppb
Chromium	52-2	-0.13	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	54.62	ppb
Copper	63-2	255.31	255.00	254.64	254.99	0.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.32	17.36	16.43	16.70	3.41	ppb
Iron	57-2	16.82	19.81	17.24	17.96	9.02	ppb
Lead	206-1	9.18	8.83	9.00	9.00	1.95	ppb
Lead	207-1	8.35	8.38	8.32	8.35	0.38	ppb
Lead	208-1	8.63	8.63	8.61	8.62	0.09	ppb
Lithium	6-1						%
Magnesium	24-2	1366.89	1364.25	1363.43	1364.86	0.13	ppb
Manganese	55-2	12.09	11.94	12.17	12.07	0.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	72.15	ppb
Molybdenum	95-1	-0.03	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	47.33	ppb
Molybdenum	97-1	0.02	0.00	0.00	0.01	179.95	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	44.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.14	6.31	6.26	6.24	1.42	ppb
Phosphorus	31-2	650.80	645.60	772.06	689.49	10.38	ppb
Potassium	39-2	610.35	612.29	613.32	611.99	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.49	0.53	-0.42	-0.13		ppb
Selenium	82-1	-0.45	-0.81	-0.28	-0.51		ppb
Silicon	28-1	692.59	690.31	711.43	698.11	1.66	ppb
Silver	109-1	0.02	0.02	0.02	0.02	4.89	ppb
Silver	107-1	0.01	0.02	0.02	0.02	11.72	ppb
Sodium	23-2	7764.10	7741.78	7680.51	7728.80	0.56	ppb
Strontium	86-1	18.21	18.47	18.60	18.43	1.07	ppb
Strontium	88-1	18.62	18.49	18.60	18.57	0.36	ppb
Sulfur	34-1	325.04	270.82	677.38	424.42	52.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	0.21	0.26	0.53	0.34	51.41	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	74.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	393.06	394.88	392.98	393.64	0.27	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	28.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	160.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.34	9.42	4.35	6.70	38.08	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	6.50	ppb
Arsenic	75-2	0.28	0.29	0.25	0.27	7.04	ppb
Barium	135-1	15.01	14.96	15.34	15.10	1.37	ppb
Barium	137-1	15.24	15.09	14.97	15.10	0.91	ppb
Beryllium	9-1	-0.02	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.30	4.12	5.77	4.40	28.67	ppb
Boron	11-1	4.60	4.99	5.11	4.90	5.48	ppb
Cadmium	106-1	3.86	2.47	2.73	3.02	24.43	ppb
Cadmium	108-1	2.27	3.11	2.45	2.61	16.94	ppb
Cadmium	111-1	2.64	2.53	2.60	2.59	2.23	ppb
Calcium	43-1	5843.49	5971.41	5884.34	5899.75	1.11	ppb
Calcium	44-1	5917.51	5951.68	5960.08	5943.09	0.38	ppb
Chromium	52-2	-0.16	-0.11	-0.18	-0.15		ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	17.37	ppb
Copper	63-2	196.28	198.59	198.41	197.76	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.28	21.40	21.17	21.62	2.70	ppb
Iron	57-2	19.48	22.13	21.40	21.00	6.52	ppb
Lead	206-1	6.17	6.29	6.24	6.23	1.00	ppb
Lead	207-1	5.69	5.77	5.67	5.71	0.92	ppb
Lead	208-1	6.02	5.99	5.97	6.00	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	1370.46	1352.64	1358.66	1360.59	0.67	ppb
Manganese	55-2	16.33	16.76	16.63	16.57	1.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.01	0.00	0.02	141.86	ppb
Molybdenum	95-1	0.02	0.00	-0.01	0.00	631.96	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	117.38	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	78.47	ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	89.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.80	37.33	37.27	37.14	0.78	ppb
Phosphorus	31-2	507.04	586.58	557.96	550.53	7.32	ppb
Potassium	39-2	603.10	608.89	607.64	606.54	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.16	175.46	ppb
Selenium	78-2	-0.07	-0.24	0.20	-0.04		ppb
Selenium	82-1	0.10	-0.63	0.12	-0.13		ppb
Silicon	28-1	697.02	707.66	707.15	703.95	0.85	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.40	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.31	ppb
Sodium	23-2	7734.06	7770.23	7777.48	7760.59	0.30	ppb
Strontium	86-1	17.97	18.46	17.93	18.12	1.64	ppb
Strontium	88-1	18.06	18.32	18.61	18.33	1.50	ppb
Sulfur	34-1	466.95	538.88	571.65	525.83	10.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.52	0.30	0.34	0.39	30.09	ppb
Uranium	238-1	-0.02	0.00	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	50.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	629.52	633.86	634.47	632.62	0.43	ppb
Zirconium	90-1	0.01	0.03	0.00	0.02	91.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	20.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.54	6.15	6.91	6.53	5.84	ppb
Antimony	121-1	0.07	0.04	0.07	0.06	22.09	ppb
Arsenic	75-2	0.22	0.31	0.23	0.26	19.42	ppb
Barium	135-1	16.38	16.44	16.55	16.46	0.53	ppb
Barium	137-1	16.68	16.43	16.26	16.46	1.26	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.30	5.95	4.51	4.92	18.21	ppb
Boron	11-1	4.11	4.67	3.97	4.25	8.66	ppb
Cadmium	106-1	0.12	-0.23	-1.14	-0.41		ppb
Cadmium	108-1	0.11	0.06	0.03	0.07	60.15	ppb
Cadmium	111-1	0.02	-0.01	-0.07	-0.02		ppb
Calcium	43-1	6028.57	6049.85	5848.27	5975.56	1.85	ppb
Calcium	44-1	5984.55	6048.58	5932.49	5988.54	0.97	ppb
Chromium	52-2	-0.17	-0.12	-0.17	-0.15		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	248.89	250.17	253.05	250.70	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.86	21.21	21.80	21.29	2.23	ppb
Iron	57-2	19.48	22.33	24.37	22.06	11.13	ppb
Lead	206-1	4.96	4.99	5.00	4.98	0.42	ppb
Lead	207-1	4.45	4.53	4.49	4.49	0.93	ppb
Lead	208-1	4.70	4.75	4.76	4.74	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	1353.16	1377.92	1397.56	1376.21	1.62	ppb
Manganese	55-2	25.55	25.47	25.44	25.48	0.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	58.13	ppb
Molybdenum	95-1	0.01	-0.01	0.01	0.00	418.59	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	35.17	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	87.14	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	93.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	0.87	1.06	0.98	9.95	ppb
Phosphorus	31-2	631.26	635.43	694.54	653.74	5.41	ppb
Potassium	39-2	621.09	614.32	625.59	620.33	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-0.11	0.09	-1.14	-0.39		ppb
Selenium	82-1	-0.11	-0.52	-0.52	-0.38		ppb
Silicon	28-1	702.31	709.22	681.39	697.64	2.08	ppb
Silver	109-1	0.01	0.01	0.03	0.02	52.11	ppb
Silver	107-1	0.02	0.02	0.01	0.02	14.54	ppb
Sodium	23-2	7803.34	7735.42	7859.23	7799.33	0.79	ppb
Strontium	86-1	18.50	19.22	18.91	18.88	1.93	ppb
Strontium	88-1	18.84	18.96	19.02	18.94	0.51	ppb
Sulfur	34-1	447.86	639.79	423.02	503.56	23.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.19	0.17	0.17	8.87	ppb
Titanium	47-1	0.25	0.38	0.30	0.31	20.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.00	0.01	67.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	148.85	147.11	148.29	148.08	0.60	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	36.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	228.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.19	9.48	8.37	9.01	6.42	ppb
Antimony	121-1	0.09	0.08	0.09	0.09	8.89	ppb
Arsenic	75-2	0.27	0.24	0.23	0.25	7.32	ppb
Barium	135-1	16.23	15.70	16.34	16.09	2.12	ppb
Barium	137-1	16.08	16.27	16.23	16.20	0.62	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.40	5.12	3.96	4.83	15.77	ppb
Boron	11-1	5.01	5.15	4.75	4.97	4.03	ppb
Cadmium	106-1	0.22	-0.75	0.35	-0.06		ppb
Cadmium	108-1	0.00	0.16	0.16	0.11	83.14	ppb
Cadmium	111-1	0.05	-0.04	0.04	0.02	304.62	ppb
Calcium	43-1	6016.54	6058.55	6123.44	6066.18	0.89	ppb
Calcium	44-1	6019.11	6054.97	6051.35	6041.81	0.33	ppb
Chromium	52-2	-0.16	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	144.31	ppb
Copper	63-2	206.07	208.97	208.88	207.97	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.78	18.81	19.50	20.03	7.76	ppb
Iron	57-2	20.62	20.86	22.44	21.31	4.64	ppb
Lead	206-1	4.48	4.47	4.38	4.44	1.19	ppb
Lead	207-1	4.04	3.91	3.88	3.94	2.22	ppb
Lead	208-1	4.27	4.16	4.15	4.19	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	1366.37	1378.01	1372.40	1372.26	0.42	ppb
Manganese	55-2	14.01	14.25	14.24	14.17	0.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	37.65	ppb
Molybdenum	95-1	0.00	-0.02	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	5.59	ppb
Molybdenum	97-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.02	0.01	125.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.82	3.85	4.02	3.90	2.77	ppb
Phosphorus	31-2	669.79	768.09	666.90	701.59	8.21	ppb
Potassium	39-2	603.10	604.14	613.54	606.93	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.29	0.35	-1.03	-0.32		ppb
Selenium	82-1	0.00	-0.46	-0.14	-0.20		ppb
Silicon	28-1	703.71	708.04	698.78	703.51	0.66	ppb
Silver	109-1	0.01	0.01	0.00	0.01	55.45	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.74	ppb
Sodium	23-2	7801.29	7821.26	7780.25	7800.93	0.26	ppb
Strontium	86-1	18.54	18.06	18.36	18.32	1.33	ppb
Strontium	88-1	19.08	18.72	18.79	18.86	1.01	ppb
Sulfur	34-1	529.00	548.90	405.58	494.49	15.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	0.00	-0.02		ppb
Titanium	47-1	0.27	0.27	0.30	0.28	6.18	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.01	51.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	419.09	421.11	423.05	421.08	0.47	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	43.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.77	6.52	6.81	6.37	8.41	ppb
Antimony	121-1	0.08	0.07	0.07	0.08	7.40	ppb
Arsenic	75-2	0.27	0.33	0.23	0.28	18.00	ppb
Barium	135-1	17.15	17.41	17.46	17.34	0.97	ppb
Barium	137-1	17.38	17.13	17.50	17.33	1.08	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.82	5.76	3.56	4.38	27.42	ppb
Boron	11-1	4.85	4.75	4.59	4.73	2.86	ppb
Cadmium	106-1	0.71	-0.47	0.51	0.25	253.65	ppb
Cadmium	108-1	-0.02	0.01	-0.07	-0.03		ppb
Cadmium	111-1	0.05	-0.04	0.04	0.02	289.88	ppb
Calcium	43-1	6115.80	5851.00	6015.37	5994.05	2.23	ppb
Calcium	44-1	6030.54	5913.77	5981.91	5975.41	0.98	ppb
Chromium	52-2	-0.18	-0.17	-0.15	-0.17		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	222.11	221.40	222.90	222.14	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.29	22.20	22.75	22.41	1.32	ppb
Iron	57-2	24.32	23.59	23.00	23.64	2.80	ppb
Lead	206-1	2.64	2.54	2.47	2.55	3.22	ppb
Lead	207-1	2.34	2.31	2.31	2.32	0.74	ppb
Lead	208-1	2.46	2.44	2.42	2.44	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1380.46	1357.19	1384.86	1374.17	1.08	ppb
Manganese	55-2	17.88	17.35	17.51	17.58	1.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.07	9.33	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	60.35	ppb
Molybdenum	97-1	0.02	-0.01	0.01	0.01	337.76	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	39.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.28	3.37	3.43	3.36	2.13	ppb
Phosphorus	31-2	661.14	679.66	682.09	674.30	1.70	ppb
Potassium	39-2	614.90	592.32	607.74	604.99	1.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	-0.16	0.16	349.81	ppb
Selenium	78-2	0.08	-0.81	-1.16	-0.63		ppb
Selenium	82-1	-0.17	0.25	0.01	0.03	666.54	ppb
Silicon	28-1	725.88	701.85	707.15	711.63	1.77	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.52	ppb
Silver	107-1	0.02	0.01	0.01	0.01	11.40	ppb
Sodium	23-2	7853.54	7766.37	7819.88	7813.26	0.56	ppb
Strontium	86-1	19.37	18.64	18.98	19.00	1.93	ppb
Strontium	88-1	19.12	18.94	19.11	19.06	0.52	ppb
Sulfur	34-1	800.84	434.95	582.05	605.94	30.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.18	0.15	0.16	0.16	10.79	ppb
Titanium	47-1	0.40	0.42	1.63	0.82	85.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	12.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	57.38	55.92	57.28	56.86	1.43	ppb
Zirconium	90-1	0.09	0.09	0.09	0.09	1.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.10	0.08	0.08	11.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.81	15.41	13.02	14.41	8.64	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	14.76	ppb
Arsenic	75-2	0.27	0.22	0.26	0.25	9.87	ppb
Barium	135-1	16.50	15.83	15.83	16.05	2.41	ppb
Barium	137-1	16.38	15.90	16.25	16.18	1.54	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	4.50	5.76	4.88	15.78	ppb
Boron	11-1	5.30	4.72	5.11	5.04	5.89	ppb
Cadmium	106-1	0.78	0.33	0.25	0.45	62.45	ppb
Cadmium	108-1	0.32	0.60	0.29	0.40	42.23	ppb
Cadmium	111-1	0.44	0.44	0.34	0.40	14.61	ppb
Calcium	43-1	5968.64	5958.25	5867.01	5931.30	0.94	ppb
Calcium	44-1	5951.64	5997.04	5898.21	5948.96	0.83	ppb
Chromium	52-2	-0.18	-0.19	-0.16	-0.18		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	42.26	ppb
Copper	63-2	241.38	245.16	241.08	242.54	0.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.12	17.43	17.93	17.83	2.00	ppb
Iron	57-2	17.88	17.24	15.17	16.76	8.45	ppb
Lead	206-1	2.75	2.71	2.70	2.72	1.01	ppb
Lead	207-1	2.42	2.48	2.50	2.47	1.74	ppb
Lead	208-1	2.62	2.60	2.63	2.62	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	1364.29	1387.05	1352.01	1367.78	1.30	ppb
Manganese	55-2	12.24	12.58	12.08	12.30	2.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.00	0.01	108.54	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	203.31	ppb
Molybdenum	96-1	0.02	0.03	0.01	0.02	54.11	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00	308.04	ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	84.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.50	4.69	4.69	4.63	2.41	ppb
Phosphorus	31-2	726.79	746.01	684.88	719.23	4.35	ppb
Potassium	39-2	629.22	635.41	625.55	630.06	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.05	0.15	-1.34	-0.38		ppb
Selenium	82-1	-0.73	-0.56	0.19	-0.37		ppb
Silicon	28-1	698.41	717.44	712.34	709.40	1.39	ppb
Silver	109-1	0.01	0.01	0.02	0.01	30.85	ppb
Silver	107-1	0.01	0.02	0.01	0.01	24.34	ppb
Sodium	23-2	7871.13	7909.96	7787.20	7856.10	0.80	ppb
Strontium	86-1	18.95	18.88	18.32	18.71	1.85	ppb
Strontium	88-1	18.96	18.77	18.72	18.82	0.67	ppb
Sulfur	34-1	537.66	749.01	522.65	603.11	20.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.12	0.12	0.12	0.12	2.85	ppb
Titanium	47-1	0.45	0.31	0.41	0.39	17.87	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	56.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.12	199.10	196.65	197.29	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	108.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.10	6.37	6.04	6.84	16.21	ppb
Antimony	121-1	0.05	0.04	0.03	0.04	31.24	ppb
Arsenic	75-2	0.23	0.25	0.30	0.26	15.26	ppb
Barium	135-1	16.08	16.12	15.81	16.00	1.04	ppb
Barium	137-1	16.19	15.75	16.33	16.09	1.90	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.40	4.12	4.27	4.26	3.36	ppb
Boron	11-1	4.60	4.70	4.80	4.70	2.15	ppb
Cadmium	106-1	0.43	0.38	0.43	0.42	7.29	ppb
Cadmium	108-1	0.03	-0.02	0.03	0.02	200.12	ppb
Cadmium	111-1	0.05	0.04	0.04	0.04	19.33	ppb
Calcium	43-1	6009.38	6049.28	6119.00	6059.22	0.92	ppb
Calcium	44-1	5931.06	6015.60	5980.25	5975.64	0.71	ppb
Chromium	52-2	-0.17	-0.18	-0.13	-0.16		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	131.86	129.98	128.95	130.26	1.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.84	26.03	25.62	26.16	2.38	ppb
Iron	57-2	23.82	27.63	29.42	26.95	10.62	ppb
Lead	206-1	5.98	6.16	6.02	6.05	1.52	ppb
Lead	207-1	5.45	5.57	5.38	5.47	1.78	ppb
Lead	208-1	5.68	5.86	5.77	5.77	1.51	ppb
Lithium	6-1						%
Magnesium	24-2	1380.75	1363.85	1339.57	1361.39	1.52	ppb
Manganese	55-2	15.49	15.53	14.94	15.32	2.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	34.81	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	310.89	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	70.67	ppb
Molybdenum	97-1	0.02	0.01	-0.01	0.01	276.00	ppb
Molybdenum	98-1	0.02	-0.01	0.01	0.01	161.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.64	0.56	0.60	6.63	ppb
Phosphorus	31-2	659.95	672.28	649.64	660.62	1.72	ppb
Potassium	39-2	621.21	606.80	605.17	611.06	1.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	-0.16	0.00		ppb
Selenium	78-2	-1.30	-0.75	-0.90	-0.98		ppb
Selenium	82-1	-0.50	-0.38	0.03	-0.28		ppb
Silicon	28-1	703.86	796.23	702.83	734.31	7.30	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.27	ppb
Silver	107-1	0.01	0.01	0.01	0.01	34.87	ppb
Sodium	23-2	7963.77	7802.52	7783.94	7850.08	1.26	ppb
Strontium	86-1	18.09	18.35	19.07	18.50	2.75	ppb
Strontium	88-1	18.64	18.55	18.64	18.61	0.29	ppb
Sulfur	34-1	675.20	1022.63	728.45	808.76	23.14	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.30	0.36	0.33	0.33	10.12	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.02	29.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	163.87	160.92	163.09	162.63	0.94	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	69.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	158.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.52	0.25	0.33	0.37	37.48	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.11	0.40	-0.03	0.16	136.36	ppb
Boron	11-1	0.07	0.35	0.14	0.18	78.42	ppb
Cadmium	106-1	1.00	0.21	-0.38	0.28	248.23	ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	0.07	0.01	-0.04	0.01	412.44	ppb
Calcium	43-1	2.17	0.16	-1.08	0.42	394.70	ppb
Calcium	44-1	2.14	-0.06	0.36	0.81	143.82	ppb
Chromium	52-2	-0.03	-0.04	0.00	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.11	-0.08	-0.11	-0.10		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.24	0.10	0.22	0.18	42.15	ppb
Iron	57-2	-0.37	0.22	0.13	-0.01		ppb
Lead	206-1	503.35	495.97	501.48	500.27	0.77	ppb
Lead	207-1	492.49	486.16	495.84	491.50	1.00	ppb
Lead	208-1	501.91	501.68	503.74	502.44	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	-0.24	-0.36	-0.25		ppb
Manganese	55-2	0.02	0.02	0.04	0.03	39.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.01	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-9.04	-18.52	-21.73	-16.43		ppb
Potassium	39-2	-2.06	-7.01	-2.49	-3.85		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	7766.37	ppb
Selenium	78-2	0.63	-1.21	-0.56	-0.38		ppb
Selenium	82-1	0.12	-0.10	0.34	0.12	181.90	ppb
Silicon	28-1	16.43	12.66	14.30	14.46	13.08	ppb
Silver	109-1	0.00	0.00	0.00	0.00	19.67	ppb
Silver	107-1	0.00	0.00	0.00	0.00	14.41	ppb
Sodium	23-2	-8.02	-7.95	-8.49	-8.15		ppb
Strontium	86-1	-0.03	-0.01	-0.02	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	38.35	ppb
Sulfur	34-1	143.10	2.41	7.41	50.97	156.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.01	0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.39	0.28	0.29	32.85	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	70.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	68.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.38	-0.29	-0.29		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.01	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.11	-0.03	-0.03	0.02	409.24	ppb
Boron	11-1	0.03	0.12	-0.02	0.05	152.75	ppb
Cadmium	106-1	0.94	-0.10	0.74	0.53	104.94	ppb
Cadmium	108-1	0.01	-0.04	-0.05	-0.03		ppb
Cadmium	111-1	0.06	-0.02	0.05	0.03	138.64	ppb
Calcium	43-1	-0.39	-2.03	-2.67	-1.70		ppb
Calcium	44-1	-0.76	1.13	-0.18	0.07	1437.83	ppb
Chromium	52-2	0.01	-0.06	-0.06	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.16	-0.17	-0.17	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.02	0.13	0.00	0.03	233.12	ppb
Iron	57-2	-0.44	0.05	0.30	-0.03		ppb
Lead	206-1	0.06	0.02	0.03	0.04	61.50	ppb
Lead	207-1	0.05	0.07	0.05	0.06	16.72	ppb
Lead	208-1	0.05	0.05	0.04	0.05	18.15	ppb
Lithium	6-1						%
Magnesium	24-2	-0.54	-0.39	-0.51	-0.48		ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-17.92	-15.42	-29.56	-20.97		ppb
Potassium	39-2	-4.33	0.18	-3.98	-2.71		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.34	0.34	0.17	167.32	ppb
Selenium	78-2	0.44	-0.67	-0.44	-0.22		ppb
Selenium	82-1	-0.56	-0.42	-0.49	-0.49		ppb
Silicon	28-1	14.93	14.20	13.20	14.11	6.16	ppb
Silver	109-1	0.00	0.00	0.00	0.00	601.70	ppb
Silver	107-1	0.00	0.00	0.00	0.00	29.94	ppb
Sodium	23-2	-10.11	-8.38	-8.82	-9.10		ppb
Strontium	86-1	0.01	0.00	-0.01	0.00	294.23	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	140.84	ppb
Sulfur	34-1	-53.17	-158.35	-183.61	-131.71		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.03	-0.02	0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.02	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.11	0.07	0.05	130.13	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00	445.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.80	4.88	5.89	6.19	24.00	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	19.48	ppb
Arsenic	75-2	0.23	0.19	0.28	0.23	19.40	ppb
Barium	135-1	15.58	14.90	15.08	15.18	2.33	ppb
Barium	137-1	15.63	15.32	14.99	15.31	2.11	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	4.65	5.25	5.00	6.18	ppb
Boron	11-1	4.47	4.89	4.96	4.77	5.56	ppb
Cadmium	106-1	0.30	-0.64	0.06	-0.09		ppb
Cadmium	108-1	0.11	0.19	0.13	0.14	28.05	ppb
Cadmium	111-1	0.02	-0.06	0.01	-0.01		ppb
Calcium	43-1	6090.74	5917.41	5870.72	5959.62	1.95	ppb
Calcium	44-1	6014.78	5941.98	5854.61	5937.12	1.35	ppb
Chromium	52-2	-0.14	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	24.26	ppb
Copper	63-2	139.16	140.28	141.22	140.22	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.44	21.68	21.82	21.65	0.90	ppb
Iron	57-2	23.10	20.91	21.20	21.74	5.47	ppb
Lead	206-1	3.49	3.41	3.41	3.44	1.27	ppb
Lead	207-1	3.24	3.20	3.20	3.21	0.67	ppb
Lead	208-1	3.37	3.35	3.32	3.35	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	1353.24	1380.46	1383.66	1372.45	1.22	ppb
Manganese	55-2	16.92	17.02	16.92	16.95	0.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	49.75	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.01	-0.01	0.02	0.01	244.40	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	92.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	43.90	43.84	44.03	43.93	0.22	ppb
Phosphorus	31-2	676.47	637.21	763.01	692.23	9.30	ppb
Potassium	39-2	588.40	600.00	601.43	596.61	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	0.30	0.15	179.03	ppb
Selenium	78-2	-0.41	0.77	-0.57	-0.07		ppb
Selenium	82-1	-0.01	-0.12	0.17	0.01	1435.60	ppb
Silicon	28-1	713.98	691.61	691.49	699.03	1.85	ppb
Silver	109-1	0.01	0.01	0.00	0.01	17.28	ppb
Silver	107-1	0.00	0.00	0.01	0.00	51.19	ppb
Sodium	23-2	7778.63	7883.50	7955.67	7872.60	1.13	ppb
Strontium	86-1	18.32	18.03	17.89	18.08	1.22	ppb
Strontium	88-1	18.77	18.42	18.24	18.48	1.45	ppb
Sulfur	34-1	424.06	130.21	254.98	269.75	54.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.28	0.33	0.35	0.32	10.34	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.02	23.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	437.23	441.87	442.02	440.37	0.62	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	18.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	143.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.66	9.44	2.98	5.36	66.27	ppb
Antimony	121-1	0.03	0.05	0.05	0.05	23.97	ppb
Arsenic	75-2	0.19	0.24	0.26	0.23	15.65	ppb
Barium	135-1	15.56	15.35	16.70	15.87	4.57	ppb
Barium	137-1	15.91	15.64	17.29	16.28	5.45	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	3.64	4.92	4.25	15.18	ppb
Boron	11-1	4.84	5.07	4.89	4.93	2.47	ppb
Cadmium	106-1	0.23	0.56	0.20	0.33	59.86	ppb
Cadmium	108-1	0.08	0.08	0.01	0.06	66.84	ppb
Cadmium	111-1	0.01	0.04	0.03	0.03	51.26	ppb
Calcium	43-1	6044.15	6128.99	6493.37	6222.17	3.84	ppb
Calcium	44-1	6112.32	6122.42	6588.29	6274.34	4.33	ppb
Chromium	52-2	-0.16	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	226.40	228.73	227.64	227.59	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.42	18.45	18.40	18.42	0.15	ppb
Iron	57-2	18.12	19.37	19.98	19.16	4.95	ppb
Lead	206-1	7.81	7.58	8.19	7.86	3.88	ppb
Lead	207-1	6.87	6.95	7.61	7.14	5.63	ppb
Lead	208-1	7.39	7.28	7.82	7.50	3.81	ppb
Lithium	6-1						%
Magnesium	24-2	1353.71	1348.54	1377.30	1359.85	1.13	ppb
Manganese	55-2	12.42	12.56	12.68	12.55	1.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	62.06	ppb
Molybdenum	95-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.03	0.01	0.02	58.95	ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	16.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.69	0.70	0.67	0.69	2.29	ppb
Phosphorus	31-2	661.39	688.48	661.04	670.30	2.35	ppb
Potassium	39-2	596.90	604.47	595.91	599.09	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-1.10	-0.23	0.35	-0.33		ppb
Selenium	82-1	-0.37	0.14	-0.44	-0.22		ppb
Silicon	28-1	726.27	715.41	789.54	743.74	5.38	ppb
Silver	109-1	0.02	0.01	0.02	0.02	26.64	ppb
Silver	107-1	0.02	0.01	0.02	0.02	48.51	ppb
Sodium	23-2	7887.19	7869.70	7865.42	7874.11	0.15	ppb
Strontium	86-1	18.18	18.49	20.31	18.99	6.06	ppb
Strontium	88-1	18.60	18.03	20.32	18.98	6.28	ppb
Sulfur	34-1	521.82	382.67	1241.40	715.30	64.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.27	0.43	0.36	0.35	22.66	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	22.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	180.98	182.83	181.86	181.89	0.51	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.88	9.53	9.56	9.32	4.09	ppb
Antimony	121-1	0.10	0.08	0.06	0.08	21.09	ppb
Arsenic	75-2	0.28	0.30	0.28	0.29	4.53	ppb
Barium	135-1	14.66	15.38	15.18	15.08	2.45	ppb
Barium	137-1	15.57	15.50	15.16	15.41	1.43	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.64	3.93	3.74	4.10	11.57	ppb
Boron	11-1	5.22	4.57	4.97	4.92	6.66	ppb
Cadmium	106-1	-0.41	-0.35	-0.13	-0.30		ppb
Cadmium	108-1	0.16	0.13	0.11	0.13	19.85	ppb
Cadmium	111-1	-0.03	-0.04	-0.01	-0.03		ppb
Calcium	43-1	5865.34	5919.48	5849.82	5878.22	0.62	ppb
Calcium	44-1	5878.02	5965.08	5916.71	5919.94	0.74	ppb
Chromium	52-2	-0.13	-0.18	-0.15	-0.15		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	4.64	ppb
Copper	63-2	117.00	118.57	117.48	117.68	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.16	24.60	22.88	23.55	3.92	ppb
Iron	57-2	27.44	22.85	20.75	23.68	14.45	ppb
Lead	206-1	2.83	2.84	2.78	2.82	1.08	ppb
Lead	207-1	2.64	2.47	2.55	2.55	3.25	ppb
Lead	208-1	2.69	2.64	2.66	2.66	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	1356.04	1351.67	1348.13	1351.95	0.29	ppb
Manganese	55-2	16.46	16.39	16.50	16.45	0.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.30	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	170.60	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	49.01	ppb
Molybdenum	97-1	0.02	0.02	-0.01	0.01	145.71	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	49.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	69.90	69.02	69.84	69.59	0.71	ppb
Phosphorus	31-2	665.61	670.95	595.26	643.94	6.56	ppb
Potassium	39-2	592.35	606.88	592.72	597.32	1.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.79	0.16	349.09	ppb
Selenium	78-2	-0.60	0.14	-0.69	-0.38		ppb
Selenium	82-1	-0.25	-0.56	0.00	-0.27		ppb
Silicon	28-1	714.98	718.74	707.11	713.61	0.83	ppb
Silver	109-1	0.00	0.00	0.01	0.00	58.70	ppb
Silver	107-1	0.00	0.01	0.00	0.00	223.66	ppb
Sodium	23-2	7952.14	7959.26	7886.29	7932.57	0.51	ppb
Strontium	86-1	18.18	18.37	18.47	18.34	0.80	ppb
Strontium	88-1	18.24	18.15	18.40	18.26	0.70	ppb
Sulfur	34-1	99.29	434.78	270.56	268.21	62.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.13	0.09	0.14	0.12	19.15	ppb
Titanium	47-1	0.27	0.24	0.35	0.29	19.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	24.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	584.33	588.71	584.80	585.95	0.41	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	1.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	136.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	53.38	56.08	51.85	53.77	3.98	ppb
Antimony	121-1	0.09	0.08	0.08	0.08	4.65	ppb
Arsenic	75-2	0.26	0.27	0.26	0.26	0.39	ppb
Barium	135-1	14.85	15.21	15.12	15.06	1.22	ppb
Barium	137-1	15.00	15.57	15.30	15.29	1.85	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.43	4.27	4.65	4.78	12.35	ppb
Boron	11-1	5.06	5.61	5.37	5.34	5.18	ppb
Cadmium	106-1	-0.45	1.11	-0.06	0.20	401.36	ppb
Cadmium	108-1	0.13	0.26	0.01	0.14	94.28	ppb
Cadmium	111-1	-0.02	0.11	0.02	0.04	172.05	ppb
Calcium	43-1	5934.50	5890.96	5771.87	5865.77	1.44	ppb
Calcium	44-1	5910.09	5867.11	5823.60	5866.93	0.74	ppb
Chromium	52-2	-0.17	-0.15	-0.17	-0.16		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	19.32	ppb
Copper	63-2	477.70	473.33	473.42	474.82	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.16	26.11	22.82	24.36	6.80	ppb
Iron	57-2	21.60	24.87	22.44	22.97	7.40	ppb
Lead	206-1	3.61	3.65	3.60	3.62	0.70	ppb
Lead	207-1	3.33	3.29	3.35	3.33	0.98	ppb
Lead	208-1	3.46	3.46	3.51	3.48	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1365.90	1335.59	1348.09	1349.86	1.13	ppb
Manganese	55-2	14.75	14.54	14.33	14.54	1.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	28.96	ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.03	0.00	0.02	0.02	64.69	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	33.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.61	1.65	1.48	1.58	5.66	ppb
Phosphorus	31-2	638.88	666.81	687.80	664.50	3.69	ppb
Potassium	39-2	614.66	606.24	606.60	609.17	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	0.31	0.31	0.85	ppb
Selenium	78-2	-0.26	-0.22	0.99	0.17	420.67	ppb
Selenium	82-1	0.43	-0.17	-0.01	0.08	370.11	ppb
Silicon	28-1	718.19	726.45	716.00	720.22	0.77	ppb
Silver	109-1	0.01	0.01	0.01	0.01	18.55	ppb
Silver	107-1	0.01	0.01	0.02	0.01	23.23	ppb
Sodium	23-2	7916.92	7782.01	7818.04	7838.99	0.89	ppb
Strontium	86-1	18.09	17.91	18.33	18.11	1.15	ppb
Strontium	88-1	18.26	18.30	18.51	18.36	0.73	ppb
Sulfur	34-1	116.26	256.69	168.10	180.35	39.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.08	0.08	0.08	4.35	ppb
Titanium	47-1	0.35	0.26	0.31	0.31	13.75	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	34.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	448.51	437.52	440.15	442.06	1.30	ppb
Zirconium	90-1	0.02	0.02	0.03	0.03	17.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	39.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.65	12.66	13.65	13.99	10.87	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	18.00	ppb
Arsenic	75-2	0.27	0.28	0.25	0.27	5.20	ppb
Barium	135-1	15.08	14.60	14.55	14.74	1.96	ppb
Barium	137-1	14.82	14.39	14.54	14.58	1.50	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.32	4.24	4.17	4.24	1.74	ppb
Boron	11-1	4.88	4.35	4.55	4.59	5.90	ppb
Cadmium	111-1	0.03	0.04	-0.03	0.02	214.20	ppb
Cadmium	106-1	0.38	0.35	-0.60	0.04	1368.24	ppb
Cadmium	108-1	0.16	0.06	0.03	0.08	82.83	ppb
Calcium	43-1	6004.46	5922.30	5873.33	5933.36	1.12	ppb
Calcium	44-1	5912.88	5905.55	5906.50	5908.31	0.07	ppb
Chromium	52-2	-0.19	-0.13	-0.18	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.01	34.67	ppb
Copper	63-2	501.35	506.00	505.84	504.40	0.52	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	31.85	32.50	33.99	32.78	3.35	ppb
Iron	57-2	33.17	31.48	34.49	33.05	4.56	ppb
Lead	206-1	4.97	4.84	4.98	4.93	1.53	ppb
Lead	207-1	4.44	4.37	4.45	4.42	0.98	ppb
Lead	208-1	4.68	4.64	4.64	4.65	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1351.60	1372.09	1341.72	1355.14	1.14	ppb
Manganese	55-2	25.50	25.41	25.76	25.55	0.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	70.79	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	50.68	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	103.55	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	15.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.40	1.46	1.46	1.44	2.53	ppb
Phosphorus	31-2	671.93	712.08	685.25	689.75	2.96	ppb
Potassium	39-2	591.56	608.54	607.99	602.70	1.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	0.31	0.31	151.60	ppb
Selenium	78-2	-0.68	-1.22	0.03	-0.62		ppb
Selenium	82-1	-0.22	-0.15	-0.42	-0.26		ppb
Silicon	28-1	718.31	734.40	742.87	731.86	1.70	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.41	ppb
Silver	107-1	0.01	0.01	0.01	0.01	46.40	ppb
Sodium	23-2	7760.64	7838.71	7724.92	7774.75	0.75	ppb
Strontium	86-1	17.41	17.87	18.02	17.77	1.77	ppb
Strontium	88-1	18.05	18.18	18.10	18.11	0.37	ppb
Sulfur	34-1	513.38	323.04	422.55	419.66	22.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.34	0.35	0.36	0.35	2.47	ppb
Titanium	47-1	0.49	0.39	0.28	0.39	26.44	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	9.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	309.82	312.24	312.75	311.60	0.50	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	24.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	113.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.00	5.80	3.73	5.17	24.25	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	4.96	ppb
Arsenic	75-2	0.25	0.30	0.25	0.27	9.57	ppb
Barium	135-1	16.55	16.05	15.96	16.19	1.96	ppb
Barium	137-1	15.98	15.74	16.11	15.94	1.17	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.50	4.26	5.22	4.33	19.88	ppb
Boron	11-1	4.28	4.35	4.83	4.49	6.60	ppb
Cadmium	106-1	0.19	0.84	-0.94	0.03	3146.96	ppb
Cadmium	108-1	-0.05	0.03	0.03	0.00	1004.04	ppb
Cadmium	111-1	0.02	0.07	-0.06	0.01	820.47	ppb
Calcium	43-1	5909.47	6043.87	5852.29	5935.21	1.66	ppb
Calcium	44-1	5927.42	6025.56	5913.43	5955.47	1.03	ppb
Chromium	52-2	-0.12	-0.12	-0.20	-0.15		ppb
Cobalt	59-2	-0.01	0.00	-0.01	0.00		ppb
Copper	63-2	281.54	284.60	284.46	283.53	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.00	21.56	21.86	22.14	3.43	ppb
Iron	57-2	19.85	22.79	22.19	21.61	7.19	ppb
Lead	206-1	2.13	2.12	2.06	2.10	1.94	ppb
Lead	207-1	1.87	1.83	1.81	1.84	1.53	ppb
Lead	208-1	1.97	1.97	1.95	1.96	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	1356.75	1375.72	1364.88	1365.78	0.70	ppb
Manganese	55-2	17.07	17.36	17.47	17.30	1.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	44.66	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	922.81	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	28.40	ppb
Molybdenum	97-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	70.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.28	1.35	1.32	2.77	ppb
Phosphorus	31-2	565.57	580.28	546.14	564.00	3.04	ppb
Potassium	39-2	600.07	613.52	601.38	604.99	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-1.26	-0.20	-1.58	-1.01		ppb
Selenium	82-1	0.32	0.20	-0.27	0.09	357.28	ppb
Silicon	28-1	756.81	794.95	758.91	770.22	2.78	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.51	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.79	ppb
Sodium	23-2	8005.65	8067.26	8045.35	8039.42	0.39	ppb
Strontium	86-1	18.52	18.32	18.72	18.52	1.09	ppb
Strontium	88-1	18.70	18.73	18.62	18.69	0.30	ppb
Sulfur	34-1	435.59	483.97	324.58	414.71	19.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	0.00	0.01	135.07	ppb
Titanium	47-1	0.30	0.35	0.40	0.35	14.79	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.03	0.01	71.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	266.82	270.13	269.34	268.76	0.64	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	39.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.01	156.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	0.60	-0.11	0.16	248.85	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.12	-0.17	-0.02	-0.02		ppb
Boron	11-1	0.15	0.04	0.08	0.09	63.60	ppb
Cadmium	106-1	0.31	0.27	-0.07	0.17	124.58	ppb
Cadmium	108-1	-0.02	-0.07	0.07	-0.01		ppb
Cadmium	111-1	0.02	0.01	-0.02	0.00	560.60	ppb
Calcium	43-1	-0.12	-1.42	-2.35	-1.29		ppb
Calcium	44-1	-1.34	-0.31	0.31	-0.45		ppb
Chromium	52-2	-0.03	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	-0.14	-0.13	-0.16	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.05	0.05	0.14	0.08	62.68	ppb
Iron	57-2	-0.62	0.55	-0.71	-0.26		ppb
Lead	206-1	-0.05	-0.05	-0.05	-0.05		ppb
Lead	207-1	-0.05	-0.04	-0.04	-0.05		ppb
Lead	208-1	-0.05	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.70	-0.28	-0.41		ppb
Manganese	55-2	0.16	0.12	0.13	0.14	14.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	2.02	-9.20	6.82	-0.12		ppb
Potassium	39-2	-3.28	-3.90	-4.20	-3.79		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.34	0.33	-0.16	0.17	167.84	ppb
Selenium	78-2	1.29	0.90	0.29	0.83	61.17	ppb
Selenium	82-1	0.21	0.06	0.04	0.11	86.68	ppb
Silicon	28-1	12.69	10.67	13.00	12.12	10.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	3.89	ppb
Silver	107-1	0.00	0.00	0.01	0.00	292.34	ppb
Sodium	23-2	-9.82	-9.78	-8.91	-9.50		ppb
Strontium	86-1	0.03	-0.02	-0.02	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	207.09	ppb
Sulfur	34-1	-46.90	-233.17	-43.47	-107.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	-0.02	0.03	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	0.03	0.00	0.01	136.31	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.77	8.80	9.19	9.25	5.24	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.14	0.15	0.13	0.14	4.38	ppb
Barium	137-1	0.11	0.09	0.14	0.12	19.71	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	0.05	0.12	0.02	473.34	ppb
Boron	11-1	-0.08	0.01	0.23	0.05	299.05	ppb
Cadmium	106-1	0.28	-1.02	0.44	-0.10		ppb
Cadmium	108-1	-0.04	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	0.01	-0.08	0.03	-0.01		ppb
Calcium	43-1	7.14	11.80	8.28	9.07	26.74	ppb
Calcium	44-1	12.68	8.67	10.85	10.73	18.74	ppb
Chromium	52-2	0.03	0.01	0.00	0.02	88.47	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.12	-0.08	-0.06	-0.08		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.00	0.97	1.11	1.03	7.22	ppb
Iron	57-2	0.56	1.58	0.83	0.99	53.60	ppb
Lead	206-1	503.99	502.51	501.66	502.72	0.24	ppb
Lead	207-1	495.56	496.86	495.86	496.09	0.14	ppb
Lead	208-1	505.77	506.05	501.71	504.51	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.53	0.73	0.46	69.66	ppb
Manganese	55-2	0.23	0.22	0.24	0.23	5.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.04	-0.02	-0.03		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.04	0.02	95.99	ppb
Phosphorus	31-2	-10.54	-18.33	-10.29	-13.05		ppb
Potassium	39-2	-1.46	3.39	0.30	0.74	329.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.34	-0.16	0.17	167.62	ppb
Selenium	78-2	-0.69	0.13	-1.03	-0.53		ppb
Selenium	82-1	-0.23	0.06	-0.06	-0.08		ppb
Silicon	28-1	14.15	12.29	10.74	12.39	13.76	ppb
Silver	109-1	0.00	0.00	0.00	0.00	120.55	ppb
Silver	107-1	0.00	0.01	0.00	0.00	385.20	ppb
Sodium	23-2	-3.29	-3.61	-4.34	-3.75		ppb
Strontium	86-1	0.01	0.01	-0.04	-0.01		ppb
Strontium	88-1	0.03	0.02	0.02	0.02	13.75	ppb
Sulfur	34-1	-191.32	-292.42	-228.17	-237.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.02	0.03	24.23	ppb
Titanium	47-1	0.04	0.05	0.02	0.04	44.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.18	2.29	2.24	2.24	2.48	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	53.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.56	6.17	3.34	5.36	32.77	ppb
Antimony	121-1	0.08	0.06	0.09	0.08	18.89	ppb
Arsenic	75-2	0.20	0.23	0.26	0.23	11.84	ppb
Barium	135-1	16.89	16.53	16.98	16.80	1.40	ppb
Barium	137-1	17.02	16.70	16.84	16.86	0.95	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.17	4.76	3.77	4.57	15.84	ppb
Boron	11-1	4.22	4.81	4.88	4.63	7.85	ppb
Cadmium	106-1	0.20	-0.79	0.46	-0.04		ppb
Cadmium	108-1	-0.02	0.03	0.01	0.01	453.34	ppb
Cadmium	111-1	0.04	-0.05	0.04	0.01	661.73	ppb
Calcium	43-1	6096.29	6044.14	6001.99	6047.47	0.78	ppb
Calcium	44-1	6098.91	5941.60	6000.11	6013.54	1.32	ppb
Chromium	52-2	-0.17	-0.16	-0.13	-0.15		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	257.84	260.48	258.29	258.87	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.94	22.02	21.45	21.80	1.42	ppb
Iron	57-2	20.78	24.41	23.51	22.90	8.24	ppb
Lead	206-1	4.10	4.04	4.06	4.07	0.78	ppb
Lead	207-1	3.85	3.76	3.74	3.78	1.68	ppb
Lead	208-1	3.98	3.93	3.93	3.95	0.68	ppb
Lithium	6-1						%
Magnesium	24-2	1367.47	1359.13	1377.16	1367.92	0.66	ppb
Manganese	55-2	14.69	14.81	14.48	14.66	1.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	63.07	ppb
Molybdenum	95-1	0.01	-0.02	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	32.64	ppb
Molybdenum	97-1	0.02	0.00	-0.01	0.00	1012.04	ppb
Molybdenum	98-1	0.00	0.02	0.02	0.01	96.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.06	2.05	2.04	2.05	0.60	ppb
Phosphorus	31-2	716.38	656.94	601.82	658.38	8.70	ppb
Potassium	39-2	610.85	606.15	599.75	605.58	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.30	0.15	178.88	ppb
Selenium	78-2	0.21	-0.62	-0.18	-0.20		ppb
Selenium	82-1	-0.57	-0.22	-0.11	-0.30		ppb
Silicon	28-1	718.00	703.50	719.20	713.57	1.23	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.69	ppb
Silver	107-1	0.02	0.01	0.02	0.01	46.72	ppb
Sodium	23-2	7854.47	7897.27	7873.80	7875.18	0.27	ppb
Strontium	86-1	18.58	18.96	18.35	18.63	1.65	ppb
Strontium	88-1	18.68	18.70	18.92	18.76	0.71	ppb
Sulfur	34-1	478.83	183.48	436.37	366.23	43.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.34	0.35	0.35	0.35	1.33	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	17.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.81	197.14	199.68	197.88	0.79	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	57.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.65	6.36	6.52	6.18	7.53	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	4.20	ppb
Arsenic	75-2	0.32	0.29	0.27	0.29	8.70	ppb
Barium	135-1	14.87	14.57	14.70	14.71	1.03	ppb
Barium	137-1	14.58	14.77	15.08	14.81	1.71	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	6.32	4.33	4.99	23.02	ppb
Boron	11-1	4.59	4.78	4.56	4.64	2.54	ppb
Cadmium	106-1	-0.49	-0.49	0.88	-0.03		ppb
Cadmium	108-1	0.13	0.16	0.14	0.14	10.43	ppb
Cadmium	111-1	0.01	0.00	0.10	0.03	170.47	ppb
Calcium	43-1	6146.21	6098.65	6010.64	6085.17	1.13	ppb
Calcium	44-1	6096.03	6089.30	6079.48	6088.27	0.14	ppb
Chromium	52-2	-0.17	-0.18	-0.16	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	31.51	ppb
Copper	63-2	360.92	354.07	355.50	356.83	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.69	15.35	15.24	16.09	8.58	ppb
Iron	57-2	17.18	15.15	15.47	15.93	6.83	ppb
Lead	206-1	9.56	9.63	9.31	9.50	1.77	ppb
Lead	207-1	8.62	8.51	8.53	8.55	0.67	ppb
Lead	208-1	9.10	9.12	8.96	9.06	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	1404.28	1384.62	1350.06	1379.65	1.99	ppb
Manganese	55-2	35.10	34.51	34.92	34.84	0.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	10.96	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	123.21	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	20.25	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	14.13	ppb
Molybdenum	98-1	0.00	0.00	0.02	0.01	104.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.62	1.69	1.67	1.66	2.11	ppb
Phosphorus	31-2	671.02	624.08	659.20	651.44	3.75	ppb
Potassium	39-2	635.56	627.88	642.61	635.35	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	-0.35	0.49	0.02	0.06	762.76	ppb
Selenium	82-1	-0.22	-0.31	-0.66	-0.40		ppb
Silicon	28-1	812.16	819.33	806.28	812.59	0.80	ppb
Silver	109-1	0.02	0.01	0.01	0.01	51.98	ppb
Silver	107-1	0.02	0.01	0.01	0.01	35.61	ppb
Sodium	23-2	8238.58	8167.15	8034.54	8146.75	1.27	ppb
Strontium	86-1	18.81	17.98	18.56	18.45	2.31	ppb
Strontium	88-1	18.58	18.58	18.76	18.64	0.56	ppb
Sulfur	34-1	323.66	440.40	291.33	351.80	22.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.08	0.08	0.07	15.10	ppb
Titanium	47-1	0.27	0.25	0.68	0.40	60.18	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.00	0.01	0.01	72.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	363.79	360.19	355.19	359.72	1.20	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	14.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.01	0.02	44.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.52	-0.29	-0.11	0.04	1032.97	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.00	-0.01	0.01	0.00	2048.84	ppb
Barium	137-1	-0.02	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.12	-0.10	-0.24	-0.07		ppb
Boron	11-1	0.17	0.09	0.09	0.12	41.43	ppb
Cadmium	106-1	1.15	0.27	-1.06	0.12	902.10	ppb
Cadmium	108-1	-0.02	-0.04	0.01	-0.02		ppb
Cadmium	111-1	0.08	0.02	-0.09	0.00	18327.65	ppb
Calcium	43-1	0.45	2.73	1.36	1.52	75.63	ppb
Calcium	44-1	2.89	-0.29	0.17	0.92	186.05	ppb
Chromium	52-2	-0.04	-0.03	-0.01	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.13	-0.13	-0.13	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.15	0.24	0.20	23.95	ppb
Iron	57-2	-0.11	0.59	-0.19	0.10	445.80	ppb
Lead	206-1	498.69	498.52	502.42	499.88	0.44	ppb
Lead	207-1	487.56	491.67	491.18	490.14	0.46	ppb
Lead	208-1	498.39	501.11	501.55	500.35	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.38	0.12	-0.17		ppb
Manganese	55-2	0.03	0.04	0.04	0.03	10.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	-0.03	-0.02		ppb
Phosphorus	31-2	-4.13	-16.24	-29.25	-16.54		ppb
Potassium	39-2	1.93	-0.98	4.08	1.68	151.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.21	-0.41	-0.32	-0.17		ppb
Selenium	82-1	-0.30	-0.25	-0.44	-0.33		ppb
Silicon	28-1	12.72	13.51	12.11	12.78	5.47	ppb
Silver	109-1	0.00	0.00	0.00	0.00	84.09	ppb
Silver	107-1	0.00	0.00	0.00	0.00	134.04	ppb
Sodium	23-2	-9.18	-9.27	-8.50	-8.98		ppb
Strontium	86-1	-0.02	-0.05	-0.04	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	6.80	ppb
Sulfur	34-1	-475.77	-345.71	-534.63	-452.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.01	0.00	0.00	918.74	ppb
Titanium	47-1	0.03	0.04	-0.01	0.02	150.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.13	0.24	0.17	35.72	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	54.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.06	-0.11	0.01	1281.91	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	0.00	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	0.04	0.35	0.05	598.62	ppb
Boron	11-1	0.04	0.02	0.03	0.03	32.37	ppb
Cadmium	106-1	0.56	-1.06	0.98	0.16	664.35	ppb
Cadmium	108-1	0.01	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.03	-0.09	0.07	0.00	3040.58	ppb
Calcium	43-1	4.04	2.98	2.44	3.15	25.72	ppb
Calcium	44-1	7.21	6.86	5.74	6.60	11.60	ppb
Chromium	52-2	0.04	-0.06	-0.03	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.09	-0.10	-0.11	-0.10		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.21	0.24	0.21	11.57	ppb
Iron	57-2	-0.53	-0.04	0.47	-0.03		ppb
Lead	206-1	0.07	0.04	0.05	0.05	33.73	ppb
Lead	207-1	0.10	0.08	0.03	0.07	48.99	ppb
Lead	208-1	0.09	0.06	0.05	0.06	29.03	ppb
Lithium	6-1						%
Magnesium	24-2	0.08	-0.01	-0.24	-0.06		ppb
Manganese	55-2	0.05	0.04	0.06	0.05	21.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.03	0.06	0.04	29.67	ppb
Phosphorus	31-2	-7.09	0.15	-5.91	-4.28		ppb
Potassium	39-2	-2.30	-0.22	1.34	-0.40		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.83	0.15	-0.57	0.14	519.74	ppb
Selenium	82-1	-0.65	-0.26	-0.20	-0.37		ppb
Silicon	28-1	14.43	10.86	14.44	13.24	15.57	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	446.55	ppb
Sodium	23-2	-9.63	-9.78	-10.13	-9.85		ppb
Strontium	86-1	-0.02	-0.04	-0.03	-0.03		ppb
Strontium	88-1	0.00	0.01	0.00	0.00	7.02	ppb
Sulfur	34-1	-260.45	-323.64	-89.97	-224.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.02	-0.02	0.01	0.00	613.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	0.14	0.11	0.10	43.13	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	193.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.62	29.05	28.53	28.07	4.55	ppb
Antimony	121-1	0.07	0.08	0.07	0.08	4.68	ppb
Arsenic	75-2	0.26	0.25	0.26	0.26	3.02	ppb
Barium	135-1	15.09	15.40	15.34	15.28	1.07	ppb
Barium	137-1	15.37	15.27	15.78	15.48	1.75	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.28	5.04	5.25	5.19	2.49	ppb
Boron	11-1	4.43	4.83	5.24	4.83	8.42	ppb
Cadmium	106-1	1.20	0.10	0.09	0.46	137.53	ppb
Cadmium	108-1	0.51	0.49	0.31	0.43	25.32	ppb
Cadmium	111-1	0.49	0.46	0.42	0.46	7.48	ppb
Calcium	43-1	6023.76	5961.26	6045.11	6010.04	0.72	ppb
Calcium	44-1	5987.32	5960.48	6045.59	5997.80	0.73	ppb
Chromium	52-2	-0.13	-0.17	-0.19	-0.17		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	124.65	ppb
Copper	63-2	287.88	286.42	288.33	287.55	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.66	21.78	21.63	21.69	0.36	ppb
Iron	57-2	26.87	22.06	24.79	24.57	9.82	ppb
Lead	206-1	1.59	1.66	1.52	1.59	4.37	ppb
Lead	207-1	1.50	1.48	1.39	1.46	3.93	ppb
Lead	208-1	1.53	1.55	1.47	1.51	2.59	ppb
Lithium	6-1						%
Magnesium	24-2	1388.54	1395.37	1382.16	1388.69	0.48	ppb
Manganese	55-2	13.22	13.67	13.36	13.42	1.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	47.85	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	48.55	ppb
Molybdenum	97-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	95.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.04	2.09	2.11	2.08	1.64	ppb
Phosphorus	31-2	683.51	651.89	707.48	680.96	4.09	ppb
Potassium	39-2	623.00	627.53	619.31	623.28	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	-0.16	0.15	357.79	ppb
Selenium	78-2	0.58	-0.04	-0.17	0.13	320.23	ppb
Selenium	82-1	-0.27	-0.25	-0.29	-0.27		ppb
Silicon	28-1	720.78	728.52	731.86	727.05	0.78	ppb
Silver	109-1	0.00	0.01	0.01	0.01	34.67	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.14	ppb
Sodium	23-2	8119.21	8152.47	8119.04	8130.24	0.24	ppb
Strontium	86-1	18.43	18.67	18.40	18.50	0.80	ppb
Strontium	88-1	18.74	18.94	18.95	18.88	0.64	ppb
Sulfur	34-1	274.08	250.42	282.15	268.88	6.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.02	0.02	0.03	49.44	ppb
Titanium	47-1	0.30	0.30	0.32	0.30	4.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	23.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	74.88	73.32	76.21	74.81	1.93	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.02	91.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.78	3.55	5.12	4.82	23.79	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	15.55	ppb
Arsenic	75-2	0.23	0.30	0.29	0.27	14.04	ppb
Barium	135-1	16.56	16.23	16.22	16.34	1.18	ppb
Barium	137-1	16.48	16.45	16.17	16.37	1.04	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.35	5.23	4.65	4.74	9.45	ppb
Boron	11-1	4.83	4.81	4.94	4.86	1.46	ppb
Cadmium	106-1	-1.01	0.57	-0.12	-0.19		ppb
Cadmium	108-1	0.06	0.14	0.16	0.12	45.69	ppb
Cadmium	111-1	-0.05	0.06	-0.01	0.00	23643.49	ppb
Calcium	43-1	6142.58	6071.05	6076.02	6096.55	0.66	ppb
Calcium	44-1	6055.97	6087.13	6008.68	6050.60	0.65	ppb
Chromium	52-2	-0.15	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	229.62	ppb
Copper	63-2	213.54	214.33	213.50	213.79	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.01	22.81	22.50	22.44	1.79	ppb
Iron	57-2	22.79	22.77	24.13	23.23	3.34	ppb
Lead	206-1	7.93	8.04	8.16	8.04	1.47	ppb
Lead	207-1	7.43	7.23	7.27	7.31	1.46	ppb
Lead	208-1	7.69	7.69	7.67	7.68	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	1376.57	1410.78	1382.98	1390.11	1.31	ppb
Manganese	55-2	21.67	21.47	21.52	21.55	0.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.00	0.02	0.05	135.21	ppb
Molybdenum	95-1	0.02	0.00	-0.01	0.00	1162.78	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	47.88	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	96.99	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	64.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.43	7.71	7.35	7.50	2.59	ppb
Phosphorus	31-2	712.58	735.91	707.16	718.55	2.13	ppb
Potassium	39-2	607.26	621.69	619.29	616.08	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	-0.16	0.15	177.88	ppb
Selenium	78-2	0.19	-0.94	0.71	-0.01		ppb
Selenium	82-1	-0.21	-0.24	-0.26	-0.23		ppb
Silicon	28-1	707.87	707.27	697.31	704.15	0.84	ppb
Silver	109-1	0.02	0.00	0.02	0.02	65.67	ppb
Silver	107-1	0.01	0.02	0.01	0.01	17.31	ppb
Sodium	23-2	7911.86	7972.84	7926.20	7936.97	0.40	ppb
Strontium	86-1	19.18	19.70	18.51	19.13	3.11	ppb
Strontium	88-1	18.93	19.02	19.00	18.98	0.25	ppb
Sulfur	34-1	689.20	639.19	530.74	619.71	13.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.33	0.35	0.44	0.37	16.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	47.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.48	156.28	156.54	156.10	0.35	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	283.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.50	11.23	12.63	12.12	6.36	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	8.02	ppb
Arsenic	75-2	0.25	0.25	0.31	0.27	12.64	ppb
Barium	135-1	15.24	14.98	15.36	15.20	1.27	ppb
Barium	137-1	14.62	15.14	15.28	15.01	2.32	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.52	4.91	5.25	4.89	7.42	ppb
Boron	11-1	4.42	4.90	4.74	4.69	5.22	ppb
Cadmium	106-1	0.82	-0.40	-0.15	0.09	707.06	ppb
Cadmium	108-1	0.21	0.03	0.08	0.11	85.47	ppb
Cadmium	111-1	0.05	-0.03	0.01	0.01	317.68	ppb
Calcium	43-1	6025.41	6143.69	5993.50	6054.20	1.31	ppb
Calcium	44-1	5982.46	6031.89	5973.23	5995.86	0.53	ppb
Chromium	52-2	-0.14	-0.11	-0.09	-0.11		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	33.16	ppb
Copper	63-2	175.56	173.38	172.38	173.77	0.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.07	21.98	21.78	22.94	8.04	ppb
Iron	57-2	21.98	25.48	23.53	23.66	7.42	ppb
Lead	206-1	3.02	2.99	2.97	2.99	0.88	ppb
Lead	207-1	2.72	2.73	2.72	2.72	0.27	ppb
Lead	208-1	2.87	2.83	2.86	2.85	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1388.02	1385.19	1375.67	1382.96	0.47	ppb
Manganese	55-2	71.14	70.87	71.01	71.01	0.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	149.30	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	548.92	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	50.90	ppb
Molybdenum	97-1	0.03	0.01	-0.02	0.01	241.32	ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	256.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.36	27.78	27.84	27.99	1.14	ppb
Phosphorus	31-2	634.97	708.03	655.58	666.20	5.65	ppb
Potassium	39-2	643.29	645.01	649.75	646.02	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-0.18	-0.53	0.58	-0.04		ppb
Selenium	82-1	-0.16	0.83	-0.73	-0.02		ppb
Silicon	28-1	696.38	731.22	703.09	710.23	2.60	ppb
Silver	109-1	0.01	0.00	0.00	0.00	65.84	ppb
Silver	107-1	0.01	0.01	0.00	0.01	26.02	ppb
Sodium	23-2	7939.66	7888.10	7930.13	7919.30	0.35	ppb
Strontium	86-1	17.93	18.46	18.14	18.18	1.47	ppb
Strontium	88-1	18.04	18.58	18.24	18.29	1.48	ppb
Sulfur	34-1	249.18	738.97	584.08	524.08	47.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.19	0.13	0.16	0.16	19.31	ppb
Titanium	47-1	0.40	0.27	0.29	0.32	21.84	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	41.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	591.71	591.76	597.34	593.61	0.54	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	47.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	160.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.77	5.68	5.28	5.91	13.08	ppb
Antimony	121-1	0.06	0.07	0.06	0.07	11.77	ppb
Arsenic	75-2	0.29	0.27	0.33	0.30	10.71	ppb
Barium	135-1	15.79	16.29	16.14	16.07	1.60	ppb
Barium	137-1	16.19	16.09	16.09	16.12	0.36	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.88	6.04	4.56	5.16	15.05	ppb
Boron	11-1	4.56	4.55	4.50	4.54	0.80	ppb
Cadmium	106-1	0.62	0.62	1.94	1.06	72.04	ppb
Cadmium	108-1	0.06	0.09	0.03	0.06	43.98	ppb
Cadmium	111-1	0.04	0.04	0.15	0.08	76.88	ppb
Calcium	43-1	6048.51	5993.57	6025.38	6022.49	0.46	ppb
Calcium	44-1	5989.75	5959.49	6017.18	5988.80	0.48	ppb
Chromium	52-2	-0.10	-0.09	-0.09	-0.09		ppb
Cobalt	59-2	0.00	0.00	-0.01	-0.01		ppb
Copper	63-2	249.43	248.04	250.29	249.25	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.00	17.92	18.08	18.00	0.45	ppb
Iron	57-2	21.24	19.29	17.94	19.49	8.52	ppb
Lead	206-1	4.12	4.11	4.21	4.15	1.32	ppb
Lead	207-1	3.80	3.80	3.88	3.82	1.21	ppb
Lead	208-1	3.96	3.95	4.01	3.98	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	1357.69	1361.75	1393.22	1370.89	1.42	ppb
Manganese	55-2	14.40	14.17	14.20	14.25	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	131.51	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.00	0.01	71.51	ppb
Molybdenum	97-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	86.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.48	3.35	3.43	3.42	1.96	ppb
Phosphorus	31-2	667.00	682.94	683.72	677.89	1.39	ppb
Potassium	39-2	608.73	603.78	605.37	605.96	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.60	0.13	-0.20	-0.22		ppb
Selenium	82-1	-0.77	-0.23	0.10	-0.30		ppb
Silicon	28-1	709.71	709.09	733.90	717.56	1.97	ppb
Silver	109-1	0.02	0.02	0.02	0.02	15.16	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.38	ppb
Sodium	23-2	7759.22	7736.32	7809.04	7768.19	0.48	ppb
Strontium	86-1	18.67	19.24	19.01	18.97	1.52	ppb
Strontium	88-1	18.79	18.88	18.81	18.83	0.26	ppb
Sulfur	34-1	805.43	752.23	1032.13	863.26	17.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.86	0.85	0.86	0.86	0.91	ppb
Titanium	47-1	0.23	0.37	0.40	0.33	27.66	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.01	0.02	46.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.29	207.35	206.81	207.15	0.14	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	41.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	47.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.38	5.52	5.95	5.28	15.41	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	12.76	ppb
Arsenic	75-2	0.28	0.27	0.27	0.27	1.65	ppb
Barium	135-1	13.79	14.02	13.89	13.90	0.83	ppb
Barium	137-1	14.48	14.13	14.23	14.28	1.26	ppb
Beryllium	9-1	-0.04	-0.01	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	3.96	4.60	4.53	11.82	ppb
Boron	11-1	4.70	4.68	5.13	4.84	5.29	ppb
Cadmium	111-1	0.04	0.07	0.04	0.05	27.39	ppb
Cadmium	106-1	0.60	0.78	0.41	0.59	30.82	ppb
Cadmium	108-1	0.16	0.16	0.03	0.12	63.37	ppb
Calcium	43-1	5941.81	5880.24	5880.05	5900.70	0.60	ppb
Calcium	44-1	5979.49	5864.11	5883.01	5908.87	1.05	ppb
Chromium	52-2	-0.11	-0.10	-0.13	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	36.77	ppb
Copper	63-2	138.36	135.85	138.84	137.68	1.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.23	18.39	19.26	18.96	2.60	ppb
Iron	57-2	18.67	18.77	20.39	19.28	5.01	ppb
Lead	206-1	3.41	3.44	3.33	3.40	1.65	ppb
Lead	207-1	3.18	3.36	3.23	3.25	2.76	ppb
Lead	208-1	3.32	3.33	3.29	3.31	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1378.93	1370.16	1371.00	1373.37	0.35	ppb
Manganese	55-2	13.53	13.75	13.72	13.67	0.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.00	0.00	0.01	0.00	208.68	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.02	53.30	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	27.29	ppb
Molybdenum	94-1	0.01	0.01	0.02	0.01	30.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.12	13.16	13.20	13.16	0.30	ppb
Phosphorus	31-2	698.48	693.12	682.86	691.49	1.15	ppb
Potassium	39-2	628.14	597.88	621.43	615.82	2.58	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.25	-0.29	-0.49	-0.34		ppb
Selenium	77-2	0.31	0.31	0.31	0.31	0.87	ppb
Selenium	78-2	-1.17	-0.90	0.55	-0.51		ppb
Silicon	28-1	713.55	706.41	719.43	713.13	0.91	ppb
Silver	109-1	0.01	0.01	0.00	0.01	28.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.31	ppb
Sodium	23-2	7852.96	7821.03	7835.74	7836.58	0.20	ppb
Strontium	86-1	17.95	17.88	17.37	17.73	1.76	ppb
Strontium	88-1	18.23	18.12	18.09	18.15	0.42	ppb
Sulfur	34-1	722.78	389.35	450.83	520.99	34.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.23	0.20	0.25	0.23	11.44	ppb
Titanium	47-1	0.36	0.28	0.30	0.31	13.75	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	14.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	753.45	757.66	756.18	755.76	0.28	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	68.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.77	5.34	4.29	4.47	17.96	ppb
Antimony	121-1	0.06	0.08	0.08	0.07	9.23	ppb
Arsenic	75-2	0.24	0.22	0.29	0.25	15.00	ppb
Barium	135-1	16.71	16.49	15.88	16.36	2.62	ppb
Barium	137-1	16.71	16.83	16.29	16.61	1.70	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.91	4.96	3.98	4.62	12.00	ppb
Boron	11-1	4.93	4.90	4.92	4.92	0.31	ppb
Cadmium	106-1	0.43	0.21	0.10	0.25	68.58	ppb
Cadmium	108-1	0.03	0.03	0.01	0.02	66.32	ppb
Cadmium	111-1	0.03	0.02	0.00	0.02	87.56	ppb
Calcium	43-1	6046.36	5926.89	5948.94	5974.07	1.06	ppb
Calcium	44-1	6061.50	6012.04	5995.65	6023.07	0.57	ppb
Chromium	52-2	-0.14	-0.15	-0.11	-0.14		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	170.48	168.08	169.52	169.36	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.17	21.16	20.72	21.02	1.22	ppb
Iron	57-2	23.77	21.96	22.99	22.91	3.98	ppb
Lead	206-1	3.79	3.85	3.76	3.80	1.13	ppb
Lead	207-1	3.53	3.43	3.41	3.46	1.89	ppb
Lead	208-1	3.62	3.66	3.59	3.62	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	1366.31	1386.44	1384.06	1378.94	0.80	ppb
Manganese	55-2	14.17	14.22	14.29	14.23	0.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	121.17	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.00	252.30	ppb
Molybdenum	96-1	-0.01	0.01	0.02	0.01	190.62	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	66.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.27	1.19	1.26	1.24	3.58	ppb
Phosphorus	31-2	668.58	613.57	734.99	672.38	9.04	ppb
Potassium	39-2	613.37	611.88	620.68	615.31	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.78	0.31	0.31	151.64	ppb
Selenium	78-2	-0.03	-0.13	0.64	0.16	261.32	ppb
Selenium	82-1	0.42	-0.04	-0.16	0.08	404.87	ppb
Silicon	28-1	720.39	712.71	720.41	717.83	0.62	ppb
Silver	109-1	0.03	0.02	0.02	0.02	27.79	ppb
Silver	107-1	0.02	0.01	0.02	0.02	14.18	ppb
Sodium	23-2	7891.96	7796.41	7988.35	7892.24	1.22	ppb
Strontium	86-1	19.00	18.66	18.76	18.80	0.93	ppb
Strontium	88-1	18.70	18.94	18.77	18.81	0.65	ppb
Sulfur	34-1	703.25	515.30	584.63	601.06	15.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.29	0.25	0.36	0.30	17.62	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	24.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	150.42	147.27	151.11	149.60	1.37	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	158.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.09	8.30	14.89	10.10	41.59	ppb
Antimony	121-1	0.17	0.16	0.14	0.16	10.15	ppb
Arsenic	75-2	0.21	0.30	0.36	0.29	24.69	ppb
Barium	135-1	16.58	16.66	16.75	16.66	0.50	ppb
Barium	137-1	16.32	16.66	16.21	16.40	1.42	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.80	4.95	4.46	5.07	13.39	ppb
Boron	11-1	4.52	5.08	4.64	4.75	6.15	ppb
Cadmium	106-1	0.92	0.17	0.48	0.52	71.62	ppb
Cadmium	108-1	0.92	0.71	1.00	0.88	16.72	ppb
Cadmium	111-1	0.82	0.71	0.75	0.76	7.05	ppb
Calcium	43-1	5930.77	5947.74	6069.73	5982.75	1.27	ppb
Calcium	44-1	5947.25	5978.86	6074.36	6000.16	1.10	ppb
Chromium	52-2	-0.15	-0.15	-0.18	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	265.97	ppb
Copper	63-2	222.02	222.88	220.34	221.75	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.83	26.53	26.23	26.53	1.13	ppb
Iron	57-2	26.04	27.97	26.19	26.73	4.03	ppb
Lead	206-1	2.86	2.96	2.99	2.94	2.33	ppb
Lead	207-1	2.71	2.74	2.63	2.69	2.15	ppb
Lead	208-1	2.78	2.83	2.77	2.79	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	1381.48	1394.58	1365.97	1380.68	1.04	ppb
Manganese	55-2	23.47	23.59	23.17	23.41	0.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	56.34	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.01	0.00	110.99	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	69.10	ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	153.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.61	6.62	6.49	6.57	1.11	ppb
Phosphorus	31-2	675.50	625.88	688.23	663.21	4.97	ppb
Potassium	39-2	609.76	602.39	603.32	605.16	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	-0.16	0.16	349.08	ppb
Selenium	78-2	-0.38	0.61	-0.57	-0.11		ppb
Selenium	82-1	-0.18	-0.61	-0.26	-0.35		ppb
Silicon	28-1	720.95	730.96	753.31	735.07	2.25	ppb
Silver	109-1	0.01	0.01	0.02	0.01	36.83	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.37	ppb
Sodium	23-2	8071.20	7984.41	7944.02	7999.87	0.81	ppb
Strontium	86-1	18.93	19.22	18.68	18.94	1.44	ppb
Strontium	88-1	19.14	19.17	18.83	19.05	0.98	ppb
Sulfur	34-1	564.25	670.71	632.53	622.50	8.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.04	0.00	0.02	84.67	ppb
Titanium	47-1	0.47	0.22	0.34	0.34	36.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	25.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	434.87	438.30	431.97	435.05	0.73	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	6.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	177.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.56	9.57	3.92	10.35	66.18	ppb
Antimony	121-1	0.13	0.10	0.11	0.11	13.07	ppb
Arsenic	75-2	0.22	0.32	0.28	0.27	17.86	ppb
Barium	135-1	15.11	15.04	14.85	15.00	0.90	ppb
Barium	137-1	15.25	15.37	15.60	15.41	1.15	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	4.31	5.35	4.74	11.38	ppb
Boron	11-1	4.73	4.28	4.73	4.58	5.68	ppb
Cadmium	106-1	-0.50	1.11	0.55	0.39	212.75	ppb
Cadmium	108-1	0.00	0.11	0.06	0.06	91.37	ppb
Cadmium	111-1	-0.04	0.09	0.05	0.04	183.32	ppb
Calcium	43-1	5939.94	6008.63	6078.72	6009.10	1.15	ppb
Calcium	44-1	5944.94	6012.31	6034.75	5997.34	0.78	ppb
Chromium	52-2	-0.20	-0.15	-0.18	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	784.05	ppb
Copper	63-2	222.95	224.76	226.65	224.79	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.07	24.07	23.92	24.02	0.36	ppb
Iron	57-2	25.96	24.31	24.90	25.06	3.34	ppb
Lead	206-1	4.61	4.65	4.51	4.59	1.63	ppb
Lead	207-1	4.21	4.09	4.12	4.14	1.53	ppb
Lead	208-1	4.37	4.40	4.30	4.36	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	1367.01	1369.76	1345.96	1360.91	0.96	ppb
Manganese	55-2	18.28	18.07	17.95	18.10	0.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	3.23	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.03	0.01	0.01	77.03	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	6.77	ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	54.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.00	2.92	3.19	3.04	4.61	ppb
Phosphorus	31-2	688.23	697.76	667.55	684.51	2.26	ppb
Potassium	39-2	590.20	613.30	604.46	602.66	1.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.09	-1.42	0.02	-0.50		ppb
Selenium	82-1	0.12	0.45	0.35	0.31	54.09	ppb
Silicon	28-1	721.24	728.95	727.87	726.02	0.58	ppb
Silver	109-1	0.02	0.02	0.01	0.02	36.38	ppb
Silver	107-1	0.01	0.01	0.02	0.01	15.27	ppb
Sodium	23-2	7840.63	7874.16	7865.82	7860.20	0.22	ppb
Strontium	86-1	18.41	18.10	18.30	18.27	0.86	ppb
Strontium	88-1	18.45	18.37	18.28	18.37	0.47	ppb
Sulfur	34-1	417.00	842.09	801.15	686.75	34.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	0.02	-0.04	-0.02		ppb
Titanium	47-1	0.35	0.40	0.25	0.33	23.47	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	31.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.67	112.85	112.05	112.52	0.37	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	44.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	78.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	34.99	37.65	32.61	35.08	7.18	ppb
Antimony	121-1	0.22	0.24	0.22	0.23	5.12	ppb
Arsenic	75-2	0.31	0.30	0.30	0.31	2.68	ppb
Barium	135-1	15.71	15.21	15.42	15.45	1.63	ppb
Barium	137-1	15.28	15.15	15.59	15.34	1.46	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.37	4.27	5.27	4.97	12.29	ppb
Boron	11-1	5.12	4.89	5.41	5.14	5.09	ppb
Cadmium	106-1	-0.40	-0.06	0.46	0.00		ppb
Cadmium	108-1	0.35	0.34	0.25	0.31	18.24	ppb
Cadmium	111-1	0.00	0.01	0.05	0.02	171.35	ppb
Calcium	43-1	6012.53	5947.00	6022.25	5993.93	0.68	ppb
Calcium	44-1	5949.95	6014.80	5976.99	5980.58	0.54	ppb
Chromium	52-2	-0.16	-0.12	-0.10	-0.12		ppb
Cobalt	59-2	0.06	0.05	0.06	0.06	9.31	ppb
Copper	63-2	224.73	222.37	220.80	222.64	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.27	21.63	23.05	22.31	3.19	ppb
Iron	57-2	20.74	20.25	24.24	21.74	10.01	ppb
Lead	206-1	4.92	5.17	5.15	5.08	2.74	ppb
Lead	207-1	4.59	4.80	4.55	4.65	2.91	ppb
Lead	208-1	4.83	4.94	4.81	4.86	1.44	ppb
Lithium	6-1						%
Magnesium	24-2	1382.12	1389.17	1374.42	1381.90	0.53	ppb
Manganese	55-2	20.65	20.73	20.45	20.61	0.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	4.51	ppb
Molybdenum	95-1	0.00	0.01	-0.01	0.00	640.70	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	54.34	ppb
Molybdenum	97-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	45.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.59	30.25	30.01	29.95	1.12	ppb
Phosphorus	31-2	621.22	658.93	676.06	652.07	4.30	ppb
Potassium	39-2	617.86	627.90	632.70	626.15	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-0.19	-0.36	-1.22	-0.59		ppb
Selenium	82-1	0.43	0.17	0.10	0.23	74.03	ppb
Silicon	28-1	828.33	828.43	829.07	828.61	0.05	ppb
Silver	109-1	0.02	0.01	0.01	0.01	26.04	ppb
Silver	107-1	0.01	0.01	0.02	0.01	12.49	ppb
Sodium	23-2	8333.11	8350.31	8230.21	8304.54	0.78	ppb
Strontium	86-1	18.26	18.16	18.50	18.31	0.94	ppb
Strontium	88-1	18.49	18.30	18.38	18.39	0.53	ppb
Sulfur	34-1	257.04	517.22	407.46	393.91	33.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.02	0.01	175.89	ppb
Titanium	47-1	0.30	0.32	0.23	0.28	16.92	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	20.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	885.71	889.66	877.23	884.20	0.72	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	10.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	57.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.75	7.16	2.99	5.30	40.03	ppb
Antimony	121-1	0.10	0.06	0.05	0.07	37.16	ppb
Arsenic	75-2	0.26	0.24	0.17	0.23	21.48	ppb
Barium	135-1	15.19	15.68	15.50	15.46	1.60	ppb
Barium	137-1	15.52	15.74	15.50	15.59	0.83	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.91	6.24	5.35	5.17	22.76	ppb
Boron	11-1	4.55	4.94	4.47	4.66	5.33	ppb
Cadmium	106-1	1.56	0.37	0.40	0.78	87.50	ppb
Cadmium	108-1	0.03	0.03	0.08	0.05	59.44	ppb
Cadmium	111-1	0.13	0.04	0.04	0.07	70.70	ppb
Calcium	43-1	6108.72	5952.35	6088.21	6049.76	1.40	ppb
Calcium	44-1	5999.17	6017.83	5977.98	5998.33	0.33	ppb
Chromium	52-2	-0.16	-0.17	-0.13	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	114.81	ppb
Copper	63-2	257.60	258.44	257.98	258.01	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.81	17.61	16.82	17.08	2.68	ppb
Iron	57-2	21.39	15.57	15.72	17.56	18.89	ppb
Lead	206-1	5.03	5.06	5.27	5.12	2.55	ppb
Lead	207-1	4.48	4.50	4.66	4.55	2.14	ppb
Lead	208-1	4.83	4.82	4.94	4.86	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	1363.73	1356.86	1370.17	1363.59	0.49	ppb
Manganese	55-2	11.80	11.89	12.14	11.94	1.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	155.26	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	337.46	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.01	42.45	ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.01	202.16	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	50.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.37	1.45	1.41	1.41	3.09	ppb
Phosphorus	31-2	648.08	642.84	669.12	653.34	2.13	ppb
Potassium	39-2	603.25	604.94	611.97	606.72	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	-0.16	0.15	175.59	ppb
Selenium	78-2	2.34	-0.42	0.51	0.81	172.83	ppb
Selenium	82-1	-0.17	-0.74	-0.03	-0.31		ppb
Silicon	28-1	705.70	709.58	713.16	709.48	0.53	ppb
Silver	109-1	0.02	0.01	0.02	0.02	35.01	ppb
Silver	107-1	0.02	0.01	0.02	0.01	26.02	ppb
Sodium	23-2	7710.39	7628.94	7729.20	7689.51	0.69	ppb
Strontium	86-1	18.06	18.55	18.59	18.40	1.58	ppb
Strontium	88-1	18.62	18.53	18.66	18.60	0.35	ppb
Sulfur	34-1	499.55	559.78	551.74	537.03	6.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.34	0.25	0.45	0.35	28.37	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	37.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	221.45	219.74	221.59	220.93	0.47	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	259.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	0.25	0.60	0.34	68.86	ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.02	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.13	0.13	0.03	571.68	ppb
Boron	11-1	0.05	0.06	0.23	0.11	89.34	ppb
Cadmium	106-1	-0.64	0.63	0.05	0.01	5371.10	ppb
Cadmium	108-1	-0.02	-0.07	0.01	-0.03		ppb
Cadmium	111-1	-0.06	0.04	0.00	-0.01		ppb
Calcium	43-1	-1.39	-0.11	2.01	0.17	988.31	ppb
Calcium	44-1	2.09	-0.13	0.21	0.72	165.66	ppb
Chromium	52-2	-0.05	-0.01	-0.04	-0.03		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.14	-0.14	-0.14	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.25	0.42	0.21	0.29	37.68	ppb
Iron	57-2	0.57	0.48	0.30	0.45	30.58	ppb
Lead	206-1	495.65	485.46	498.06	493.05	1.36	ppb
Lead	207-1	482.79	481.52	491.05	485.12	1.07	ppb
Lead	208-1	494.02	493.26	499.46	495.58	0.68	ppb
Lithium	6-1						%
Magnesium	24-2	-0.08	0.04	-0.39	-0.15		ppb
Manganese	55-2	0.04	0.04	0.02	0.03	35.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.04	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.01	-0.02	-0.02		ppb
Phosphorus	31-2	-7.03	-5.56	-23.29	-11.96		ppb
Potassium	39-2	-0.92	-5.02	-2.69	-2.88		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.82	-0.16	0.32	0.33	148.98	ppb
Selenium	78-2	0.39	1.23	0.27	0.63	82.40	ppb
Selenium	82-1	-0.11	-0.16	-0.06	-0.11		ppb
Silicon	28-1	16.20	17.08	12.96	15.41	14.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00	195.43	ppb
Silver	107-1	0.00	0.00	0.00	0.00	258.25	ppb
Sodium	23-2	-8.80	-9.00	-9.26	-9.02		ppb
Strontium	86-1	0.03	-0.02	0.02	0.01	311.54	ppb
Strontium	88-1	0.01	0.00	0.01	0.01	37.41	ppb
Sulfur	34-1	-241.53	-208.90	-347.95	-266.13		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.00	0.02	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.47	0.45	0.36	0.43	13.59	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	37.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.00	0.01	198.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.07	0.06	0.01	1563.46	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.24	-0.10	-0.15		ppb
Boron	11-1	0.12	0.00	0.01	0.04	152.76	ppb
Cadmium	106-1	1.27	-0.05	0.39	0.53	125.76	ppb
Cadmium	108-1	-0.07	-0.02	0.07	-0.01		ppb
Cadmium	111-1	0.09	-0.01	0.02	0.03	158.31	ppb
Calcium	43-1	1.42	-0.43	0.80	0.59	158.34	ppb
Calcium	44-1	0.26	-1.47	0.67	-0.18		ppb
Chromium	52-2	-0.04	-0.06	0.00	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.15	-0.19	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	0.08	0.07	0.06	44.85	ppb
Iron	57-2	-0.45	0.05	-0.29	-0.23		ppb
Lead	206-1	0.06	0.03	0.02	0.03	63.03	ppb
Lead	207-1	0.05	0.04	0.03	0.04	29.89	ppb
Lead	208-1	0.06	0.04	0.02	0.04	49.23	ppb
Lithium	6-1						%
Magnesium	24-2	-0.32	-0.35	-0.28	-0.32		ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.05	-0.03	-0.03		ppb
Phosphorus	31-2	-4.26	-21.69	-7.80	-11.25		ppb
Potassium	39-2	-5.78	-4.97	-4.22	-4.99		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	1.29	0.32	258.18	ppb
Selenium	78-2	0.19	-0.53	-0.13	-0.16		ppb
Selenium	82-1	-0.52	-0.39	0.10	-0.27		ppb
Silicon	28-1	14.08	16.15	14.39	14.87	7.51	ppb
Silver	109-1	0.00	0.00	0.00	0.00	43.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.66	-10.36	-10.80	-10.61		ppb
Strontium	86-1	-0.04	0.02	-0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	35.13	ppb
Sulfur	34-1	-242.53	-206.56	-369.34	-272.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.03	-0.02	0.02	-0.01		ppb
Titanium	47-1	0.00	0.02	0.02	0.01	86.53	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	-0.06	-0.05	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	104.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	1967.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.88	3.65	4.02	3.85	4.86	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	3.31	ppb
Arsenic	75-2	0.24	0.28	0.29	0.27	11.21	ppb
Barium	135-1	16.07	15.86	16.10	16.01	0.84	ppb
Barium	137-1	16.42	16.64	16.20	16.42	1.32	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.80	4.80	4.49	4.36	11.71	ppb
Boron	11-1	4.66	4.82	5.10	4.86	4.63	ppb
Cadmium	106-1	-0.43	-0.04	0.29	-0.06		ppb
Cadmium	108-1	0.37	0.06	0.08	0.17	102.58	ppb
Cadmium	111-1	-0.03	0.02	0.05	0.01	259.99	ppb
Calcium	43-1	5998.02	6095.73	6022.83	6038.86	0.84	ppb
Calcium	44-1	6059.25	6089.39	6093.79	6080.81	0.31	ppb
Chromium	52-2	-0.13	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	187.67	ppb
Copper	63-2	199.31	197.24	200.33	198.96	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.70	17.61	18.32	18.21	3.03	ppb
Iron	57-2	15.63	18.88	17.12	17.21	9.45	ppb
Lead	206-1	3.77	3.65	3.60	3.67	2.30	ppb
Lead	207-1	3.48	3.31	3.41	3.40	2.46	ppb
Lead	208-1	3.59	3.49	3.49	3.53	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	1382.63	1365.08	1372.96	1373.55	0.64	ppb
Manganese	55-2	14.90	14.57	14.58	14.68	1.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	39.33	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	36.38	ppb
Molybdenum	97-1	-0.01	0.02	-0.03	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	72.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.33	9.25	9.55	9.37	1.64	ppb
Phosphorus	31-2	700.37	666.26	616.68	661.10	6.37	ppb
Potassium	39-2	604.53	612.01	610.92	609.15	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	180.76	ppb
Selenium	78-2	-0.31	-1.19	0.72	-0.26		ppb
Selenium	82-1	-0.15	0.22	0.46	0.18	171.97	ppb
Silicon	28-1	697.28	727.45	697.70	707.47	2.45	ppb
Silver	109-1	0.01	0.01	0.02	0.01	18.02	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.84	ppb
Sodium	23-2	7851.26	7792.43	7781.12	7808.27	0.48	ppb
Strontium	86-1	18.52	18.77	18.26	18.52	1.37	ppb
Strontium	88-1	18.77	18.94	18.89	18.87	0.47	ppb
Sulfur	34-1	-24.36	336.56	286.74	199.65	97.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.33	0.42	0.27	0.34	21.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	43.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	616.51	612.64	616.17	615.11	0.35	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	39.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	66.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.38	3.15	11.98	6.17	81.54	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	11.52	ppb
Arsenic	75-2	0.26	0.28	0.31	0.28	8.50	ppb
Barium	135-1	15.36	15.61	15.78	15.58	1.35	ppb
Barium	137-1	15.18	15.52	15.18	15.29	1.29	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	5.31	4.76	4.80	10.29	ppb
Boron	11-1	4.56	4.77	5.14	4.83	6.12	ppb
Cadmium	106-1	0.36	0.77	-0.74	0.13	593.25	ppb
Cadmium	108-1	0.11	0.13	0.00	0.08	83.44	ppb
Cadmium	111-1	0.03	0.06	-0.05	0.02	368.87	ppb
Calcium	43-1	5989.13	6068.21	5956.33	6004.56	0.96	ppb
Calcium	44-1	5991.89	6008.04	6073.79	6024.57	0.72	ppb
Chromium	52-2	-0.11	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	660.16	ppb
Copper	63-2	148.15	149.84	148.36	148.78	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.84	22.48	21.81	22.38	2.35	ppb
Iron	57-2	24.72	21.04	22.17	22.65	8.33	ppb
Lead	206-1	6.00	5.67	5.68	5.78	3.28	ppb
Lead	207-1	5.20	5.14	5.16	5.17	0.67	ppb
Lead	208-1	5.55	5.38	5.40	5.44	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	1355.71	1373.57	1375.80	1368.36	0.80	ppb
Manganese	55-2	104.33	104.25	102.79	103.79	0.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	-0.01	0.00	353.74	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	185.42	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	8.83	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	378.89	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.01	50.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.74	1.87	1.91	1.84	4.86	ppb
Phosphorus	31-2	647.55	653.40	625.77	642.24	2.27	ppb
Potassium	39-2	629.88	629.86	632.68	630.81	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.15	-0.98	-0.82	-0.65		ppb
Selenium	82-1	0.03	-0.77	0.31	-0.15		ppb
Silicon	28-1	687.95	692.37	699.13	693.15	0.81	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.99	ppb
Silver	107-1	0.02	0.00	0.02	0.02	63.26	ppb
Sodium	23-2	7832.73	7941.28	7893.15	7889.06	0.69	ppb
Strontium	86-1	18.65	18.35	18.45	18.49	0.84	ppb
Strontium	88-1	18.62	18.57	18.60	18.60	0.13	ppb
Sulfur	34-1	330.87	582.22	528.55	480.55	27.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.26	0.37	0.42	0.35	24.49	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	42.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	138.18	136.81	135.95	136.98	0.82	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	48.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	161.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.73	7.76	5.41	6.30	20.23	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	6.53	ppb
Arsenic	75-2	0.23	0.28	0.19	0.23	18.32	ppb
Barium	135-1	15.76	15.41	15.58	15.58	1.12	ppb
Barium	137-1	15.84	15.81	15.75	15.80	0.29	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	5.05	5.38	5.15	3.79	ppb
Boron	11-1	4.67	5.43	5.19	5.10	7.65	ppb
Cadmium	106-1	2.94	3.71	4.54	3.73	21.48	ppb
Cadmium	108-1	4.91	4.49	3.92	4.44	11.22	ppb
Cadmium	111-1	4.63	4.55	4.76	4.65	2.31	ppb
Calcium	43-1	6017.33	5970.85	6073.53	6020.57	0.85	ppb
Calcium	44-1	6063.04	5996.77	6080.26	6046.69	0.73	ppb
Chromium	52-2	-0.15	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	52.00	ppb
Copper	63-2	186.41	187.93	186.01	186.78	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.79	20.71	19.01	19.84	4.29	ppb
Iron	57-2	23.52	18.95	17.56	20.01	15.57	ppb
Lead	206-1	2.88	2.87	2.84	2.86	0.68	ppb
Lead	207-1	2.72	2.61	2.65	2.66	2.08	ppb
Lead	208-1	2.75	2.75	2.74	2.75	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	1358.25	1378.25	1372.57	1369.69	0.75	ppb
Manganese	55-2	52.25	52.66	51.89	52.27	0.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.00	0.01	93.29	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	189.78	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	42.52	ppb
Molybdenum	97-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	79.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.98	6.92	6.92	6.94	0.46	ppb
Phosphorus	31-2	719.91	681.97	751.58	717.82	4.86	ppb
Potassium	39-2	613.94	610.71	609.37	611.34	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.83	-0.50	-0.53	-0.62		ppb
Selenium	82-1	0.04	-0.22	-0.40	-0.19		ppb
Silicon	28-1	699.88	705.06	695.83	700.26	0.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.10	ppb
Silver	107-1	0.01	0.01	0.01	0.01	42.31	ppb
Sodium	23-2	7819.47	7841.69	7821.79	7827.65	0.16	ppb
Strontium	86-1	18.39	18.76	18.02	18.39	2.01	ppb
Strontium	88-1	18.87	18.80	18.37	18.68	1.44	ppb
Sulfur	34-1	213.29	160.41	383.96	252.55	46.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	-0.03	-0.01		ppb
Titanium	47-1	0.37	0.41	0.36	0.38	5.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	9.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	489.67	493.61	484.46	489.24	0.94	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	48.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	85.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.04	6.59	6.41	6.01	14.11	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	5.34	ppb
Arsenic	75-2	0.24	0.24	0.21	0.23	9.16	ppb
Barium	135-1	15.68	15.51	15.40	15.53	0.91	ppb
Barium	137-1	15.55	15.18	15.71	15.48	1.74	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.34	4.67	4.69	4.57	4.34	ppb
Boron	11-1	5.05	4.88	4.98	4.97	1.77	ppb
Cadmium	106-1	0.47	0.02	-0.04	0.15	181.51	ppb
Cadmium	108-1	0.09	0.14	0.03	0.09	59.71	ppb
Cadmium	111-1	0.06	0.02	0.02	0.03	61.68	ppb
Calcium	43-1	5987.59	5983.91	5876.53	5949.34	1.06	ppb
Calcium	44-1	6005.05	6026.86	5923.25	5985.05	0.91	ppb
Chromium	52-2	-0.13	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	33.28	ppb
Copper	63-2	219.55	218.75	218.57	218.96	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.77	23.86	23.61	24.08	2.53	ppb
Iron	57-2	21.48	25.14	23.14	23.25	7.89	ppb
Lead	206-1	3.02	3.03	3.04	3.03	0.27	ppb
Lead	207-1	2.87	2.86	2.91	2.88	0.79	ppb
Lead	208-1	3.03	2.95	2.97	2.99	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	1378.43	1370.55	1381.19	1376.72	0.40	ppb
Manganese	55-2	15.60	15.39	15.46	15.48	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	126.66	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	903.69	ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	47.71	ppb
Molybdenum	97-1	0.02	-0.01	-0.01	0.00	2675.94	ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	179.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.24	20.30	20.34	20.29	0.24	ppb
Phosphorus	31-2	633.64	709.95	603.75	649.11	8.44	ppb
Potassium	39-2	609.93	628.27	632.76	623.66	1.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.23	-1.29	-0.06	-0.37		ppb
Selenium	82-1	-0.16	-0.80	-0.87	-0.61		ppb
Silicon	28-1	747.03	700.07	702.04	716.38	3.71	ppb
Silver	109-1	0.00	0.01	0.01	0.01	39.43	ppb
Silver	107-1	0.00	0.00	0.01	0.00	46.47	ppb
Sodium	23-2	7871.34	7924.18	7953.35	7916.29	0.53	ppb
Strontium	86-1	18.37	17.87	18.47	18.23	1.77	ppb
Strontium	88-1	18.66	18.41	18.58	18.55	0.68	ppb
Sulfur	34-1	411.01	331.25	208.54	316.93	32.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.42	0.00	0.14	173.15	ppb
Titanium	47-1	0.31	0.34	0.42	0.36	16.11	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	45.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	294.97	298.54	296.17	296.56	0.61	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	52.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	16.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.94	4.72	6.43	5.03	25.32	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	4.35	ppb
Arsenic	75-2	0.32	0.30	0.22	0.28	18.27	ppb
Barium	135-1	15.17	15.18	15.79	15.38	2.31	ppb
Barium	137-1	15.49	16.15	15.67	15.77	2.16	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.21	5.16	4.87	4.75	10.28	ppb
Boron	11-1	4.04	4.68	4.93	4.55	10.07	ppb
Cadmium	106-1	0.30	1.09	-0.64	0.25	347.48	ppb
Cadmium	108-1	0.03	0.19	0.09	0.10	78.93	ppb
Cadmium	111-1	0.05	0.09	-0.04	0.03	197.44	ppb
Calcium	43-1	6076.81	5972.02	6124.79	6057.87	1.29	ppb
Calcium	44-1	6055.22	5928.14	6059.50	6014.29	1.24	ppb
Chromium	52-2	-0.07	-0.09	-0.13	-0.10		ppb
Cobalt	59-2	0.03	0.05	0.03	0.03	28.88	ppb
Copper	63-2	217.21	215.67	217.61	216.83	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.34	21.65	21.21	21.40	1.05	ppb
Iron	57-2	19.15	21.85	20.63	20.54	6.58	ppb
Lead	206-1	1.54	1.57	1.57	1.56	0.92	ppb
Lead	207-1	1.50	1.46	1.47	1.48	1.23	ppb
Lead	208-1	1.53	1.54	1.52	1.53	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1365.34	1362.87	1356.74	1361.65	0.33	ppb
Manganese	55-2	14.16	13.85	13.67	13.90	1.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	82.10	ppb
Molybdenum	95-1	0.01	0.03	0.00	0.01	108.28	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.02	29.00	ppb
Molybdenum	97-1	0.02	0.02	0.02	0.02	20.80	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	34.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.56	27.20	26.65	26.80	1.28	ppb
Phosphorus	31-2	757.60	672.53	700.53	710.22	6.10	ppb
Potassium	39-2	622.55	619.78	610.09	617.47	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.26	0.78	0.78	0.94	29.37	ppb
Selenium	78-2	0.23	0.89	-0.57	0.19	395.14	ppb
Selenium	82-1	0.18	0.27	-0.06	0.13	127.61	ppb
Silicon	28-1	716.41	689.22	711.07	705.57	2.04	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.67	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.74	ppb
Sodium	23-2	7766.11	7745.67	7766.94	7759.57	0.16	ppb
Strontium	86-1	18.39	18.79	18.60	18.59	1.06	ppb
Strontium	88-1	18.51	18.70	18.72	18.64	0.62	ppb
Sulfur	34-1	357.25	363.90	500.65	407.27	19.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.30	0.26	0.36	0.31	17.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	24.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.70	211.43	207.62	208.92	1.04	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	39.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.08	6.53	8.01	6.88	14.72	ppb
Antimony	121-1	0.13	0.12	0.11	0.12	4.92	ppb
Arsenic	75-2	0.25	0.26	0.31	0.27	11.73	ppb
Barium	135-1	15.14	15.08	14.76	15.00	1.36	ppb
Barium	137-1	14.90	15.25	15.27	15.14	1.39	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.74	4.86	6.00	4.87	23.20	ppb
Boron	11-1	4.37	5.00	4.87	4.75	6.95	ppb
Cadmium	106-1	-0.35	0.01	-0.68	-0.34		ppb
Cadmium	108-1	0.11	0.27	0.11	0.17	55.14	ppb
Cadmium	111-1	0.03	0.06	0.01	0.03	79.61	ppb
Calcium	43-1	6057.16	6132.40	6149.70	6113.09	0.80	ppb
Calcium	44-1	6103.89	6094.13	6033.85	6077.29	0.62	ppb
Chromium	52-2	-0.14	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.10	0.08	0.07	0.08	16.84	ppb
Copper	63-2	232.57	234.60	231.58	232.92	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.66	21.82	21.54	22.34	5.17	ppb
Iron	57-2	21.80	21.25	21.04	21.36	1.84	ppb
Lead	206-1	4.21	3.90	4.11	4.07	3.96	ppb
Lead	207-1	4.02	3.98	4.01	4.00	0.59	ppb
Lead	208-1	4.11	4.01	4.02	4.04	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1381.65	1354.98	1373.75	1370.13	1.00	ppb
Manganese	55-2	21.99	21.95	21.34	21.76	1.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.00	224.25	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	132.74	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	122.06	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.01	19.84	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	65.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	108.01	107.24	107.02	107.43	0.48	ppb
Phosphorus	31-2	609.62	708.08	577.43	631.71	10.78	ppb
Potassium	39-2	613.52	606.58	596.82	605.64	1.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	0.31	-0.16	0.31	151.85	ppb
Selenium	78-2	0.13	0.78	-0.09	0.28	163.95	ppb
Selenium	82-1	0.24	-0.31	-0.34	-0.14		ppb
Silicon	28-1	718.94	716.81	716.66	717.47	0.18	ppb
Silver	109-1	0.00	0.01	0.01	0.00	20.83	ppb
Silver	107-1	0.00	0.00	0.00	0.00	19.91	ppb
Sodium	23-2	7813.77	7773.66	7786.87	7791.43	0.26	ppb
Strontium	86-1	18.78	18.38	18.35	18.50	1.29	ppb
Strontium	88-1	18.74	18.36	18.51	18.54	1.03	ppb
Sulfur	34-1	550.14	564.92	380.57	498.54	20.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	0.31	0.35	0.35	0.34	7.28	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.01	0.02	53.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	512.42	518.50	512.43	514.45	0.68	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	33.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	169.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.13	6.70	5.74	5.53	23.51	ppb
Antimony	121-1	0.14	0.15	0.13	0.14	7.94	ppb
Arsenic	75-2	0.36	0.28	0.26	0.30	17.32	ppb
Barium	135-1	15.05	15.28	14.74	15.02	1.81	ppb
Barium	137-1	15.22	15.10	15.32	15.21	0.74	ppb
Beryllium	9-1	-0.05	-0.02	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.75	4.97	3.90	4.54	12.48	ppb
Boron	11-1	4.67	4.98	4.56	4.74	4.57	ppb
Cadmium	106-1	-0.31	-1.40	0.71	-0.34		ppb
Cadmium	108-1	0.22	0.03	0.09	0.11	82.98	ppb
Cadmium	111-1	-0.01	-0.08	0.09	0.00		ppb
Calcium	43-1	6005.79	6114.82	6085.85	6068.82	0.93	ppb
Calcium	44-1	6038.44	6058.74	6083.18	6060.12	0.37	ppb
Chromium	52-2	-0.09	-0.13	-0.05	-0.09		ppb
Cobalt	59-2	0.05	0.06	0.05	0.05	10.27	ppb
Copper	63-2	224.24	219.57	218.63	220.81	1.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.28	25.52	22.81	23.87	6.06	ppb
Iron	57-2	25.79	23.71	24.95	24.81	4.22	ppb
Lead	206-1	5.05	5.06	5.12	5.08	0.68	ppb
Lead	207-1	4.87	4.73	4.57	4.72	3.13	ppb
Lead	208-1	4.94	4.90	4.85	4.90	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	1405.76	1376.65	1362.92	1381.78	1.58	ppb
Manganese	55-2	15.87	15.16	15.70	15.58	2.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	107.04	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	35.16	ppb
Molybdenum	96-1	0.03	0.02	0.00	0.01	110.69	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	139.10	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	58.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	83.53	83.09	82.68	83.10	0.51	ppb
Phosphorus	31-2	646.82	668.74	673.35	662.97	2.14	ppb
Potassium	39-2	701.04	674.82	677.43	684.43	2.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.18	0.35	-0.09	0.03	1044.41	ppb
Selenium	82-1	-0.81	-0.32	-0.24	-0.45		ppb
Silicon	28-1	703.72	711.99	722.88	712.86	1.35	ppb
Silver	109-1	0.01	0.01	0.00	0.01	46.92	ppb
Silver	107-1	0.01	0.00	0.01	0.00	99.15	ppb
Sodium	23-2	8003.56	7747.26	7797.03	7849.28	1.73	ppb
Strontium	86-1	18.04	18.32	18.45	18.27	1.13	ppb
Strontium	88-1	18.54	18.62	18.69	18.62	0.41	ppb
Sulfur	34-1	537.82	622.73	538.68	566.41	8.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.08	0.04	0.06	32.56	ppb
Titanium	47-1	0.39	0.48	0.42	0.43	10.15	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.03	0.02	50.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	179.97	174.76	177.90	177.54	1.48	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	52.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	37.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.10	5.88	3.97	4.98	19.29	ppb
Antimony	121-1	0.11	0.10	0.10	0.10	8.23	ppb
Arsenic	75-2	0.29	0.22	0.18	0.23	24.55	ppb
Barium	135-1	16.59	16.74	16.19	16.51	1.72	ppb
Barium	137-1	16.55	16.56	15.86	16.32	2.46	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.75	3.87	5.74	4.79	19.56	ppb
Boron	11-1	4.98	4.94	4.92	4.94	0.60	ppb
Cadmium	106-1	0.47	0.66	-0.30	0.28	182.66	ppb
Cadmium	108-1	-0.05	-0.02	-0.05	-0.04		ppb
Cadmium	111-1	0.03	0.05	-0.03	0.02	236.23	ppb
Calcium	43-1	5958.28	6008.34	6028.52	5998.38	0.60	ppb
Calcium	44-1	6020.65	5999.53	5930.50	5983.56	0.79	ppb
Chromium	52-2	-0.14	-0.13	-0.17	-0.15		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	92.97	ppb
Copper	63-2	311.83	312.28	307.21	310.44	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.78	21.33	20.43	21.51	5.51	ppb
Iron	57-2	18.70	20.06	19.42	19.39	3.49	ppb
Lead	206-1	0.49	0.51	0.53	0.51	3.54	ppb
Lead	207-1	0.48	0.43	0.44	0.45	5.71	ppb
Lead	208-1	0.48	0.47	0.47	0.47	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1377.62	1358.13	1357.89	1364.55	0.83	ppb
Manganese	55-2	14.01	13.91	13.66	13.86	1.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	26.88	ppb
Molybdenum	95-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	11.47	ppb
Molybdenum	97-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	25.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.39	10.11	9.95	10.15	2.20	ppb
Phosphorus	31-2	713.58	637.10	666.30	672.33	5.74	ppb
Potassium	39-2	607.96	611.20	598.86	606.01	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	-0.16	0.15	175.58	ppb
Selenium	78-2	0.09	0.50	0.40	0.33	63.74	ppb
Selenium	82-1	0.79	-0.70	0.38	0.16	491.73	ppb
Silicon	28-1	734.04	747.38	732.13	737.85	1.13	ppb
Silver	109-1	0.01	0.02	0.03	0.02	32.51	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.79	ppb
Sodium	23-2	7935.46	8018.99	7847.03	7933.83	1.08	ppb
Strontium	86-1	18.63	18.78	18.20	18.54	1.64	ppb
Strontium	88-1	18.66	18.91	18.74	18.77	0.66	ppb
Sulfur	34-1	586.04	813.91	595.13	665.03	19.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.48	0.28	0.35	31.90	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	19.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	39.59	39.51	39.02	39.37	0.79	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.00	250.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.79	8.87	9.10	8.92	1.79	ppb
Antimony	121-1	0.15	0.18	0.16	0.16	10.13	ppb
Arsenic	75-2	0.26	0.21	0.23	0.23	12.51	ppb
Barium	135-1	16.00	15.96	15.97	15.98	0.11	ppb
Barium	137-1	16.13	16.12	16.17	16.14	0.17	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.29	4.65	3.57	4.17	13.14	ppb
Boron	11-1	4.23	5.24	4.48	4.65	11.32	ppb
Cadmium	106-1	0.10	-0.18	0.57	0.16	229.34	ppb
Cadmium	108-1	0.19	0.13	0.08	0.14	37.81	ppb
Cadmium	111-1	0.03	0.00	0.06	0.03	99.56	ppb
Calcium	43-1	5979.09	5954.25	6004.80	5979.38	0.42	ppb
Calcium	44-1	6028.00	5983.21	6010.90	6007.37	0.38	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.04	0.05	0.06	0.05	15.61	ppb
Copper	63-2	244.68	248.41	246.99	246.69	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.09	22.43	22.92	22.48	1.84	ppb
Iron	57-2	23.64	23.61	22.50	23.25	2.78	ppb
Lead	206-1	0.51	0.55	0.50	0.52	5.37	ppb
Lead	207-1	0.46	0.47	0.43	0.45	5.19	ppb
Lead	208-1	0.48	0.51	0.48	0.49	3.14	ppb
Lithium	6-1						%
Magnesium	24-2	1377.86	1373.44	1363.16	1371.49	0.55	ppb
Manganese	55-2	15.18	15.12	14.76	15.02	1.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.02	0.01	114.81	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	164.12	ppb
Molybdenum	97-1	0.01	0.03	-0.02	0.01	421.26	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	54.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	43.50	43.06	43.27	43.28	0.50	ppb
Phosphorus	31-2	642.78	650.23	683.87	658.96	3.32	ppb
Potassium	39-2	611.32	630.27	614.15	618.58	1.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	0.31	0.31	151.87	ppb
Selenium	78-2	-1.38	0.57	-0.29	-0.36		ppb
Selenium	82-1	0.08	-0.11	-0.26	-0.10		ppb
Silicon	28-1	736.56	735.86	728.16	733.53	0.64	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.96	ppb
Silver	107-1	0.01	0.01	0.01	0.01	34.00	ppb
Sodium	23-2	7928.11	8038.49	7952.32	7972.97	0.73	ppb
Strontium	86-1	18.35	18.44	18.70	18.50	0.97	ppb
Strontium	88-1	18.84	18.58	18.67	18.70	0.71	ppb
Sulfur	34-1	500.06	633.59	462.80	532.15	16.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.02	0.06	0.04	48.29	ppb
Titanium	47-1	0.24	0.44	0.25	0.31	36.17	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	17.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	234.82	233.28	232.84	233.65	0.44	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	45.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	60.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.14	7.75	8.49	7.79	8.66	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	5.75	ppb
Arsenic	75-2	0.25	0.24	0.29	0.26	9.72	ppb
Barium	135-1	15.07	15.60	15.80	15.49	2.43	ppb
Barium	137-1	15.35	15.28	15.39	15.34	0.37	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.84	4.80	4.50	4.71	3.95	ppb
Boron	11-1	4.63	5.20	4.87	4.90	5.84	ppb
Cadmium	106-1	-0.55	0.39	1.48	0.44	231.29	ppb
Cadmium	108-1	0.08	0.13	0.08	0.10	29.57	ppb
Cadmium	111-1	-0.05	0.01	0.12	0.03	300.83	ppb
Calcium	43-1	5959.03	6013.90	5811.13	5928.02	1.77	ppb
Calcium	44-1	5951.23	5989.12	5885.13	5941.83	0.89	ppb
Chromium	52-2	-0.17	-0.15	-0.16	-0.16		ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00		ppb
Copper	63-2	209.47	210.01	213.02	210.83	0.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.28	20.19	20.30	20.26	0.27	ppb
Iron	57-2	21.24	20.38	22.38	21.33	4.69	ppb
Lead	206-1	1.03	1.08	1.12	1.08	4.36	ppb
Lead	207-1	1.03	0.97	0.96	0.99	3.44	ppb
Lead	208-1	1.04	1.04	1.05	1.05	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	1357.43	1374.26	1362.97	1364.89	0.63	ppb
Manganese	55-2	12.48	12.50	12.70	12.56	0.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	16.00	ppb
Molybdenum	95-1	0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	27.06	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.01	171.59	ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	198.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.70	13.96	13.91	13.86	0.99	ppb
Phosphorus	31-2	610.72	619.31	632.35	620.79	1.75	ppb
Potassium	39-2	615.58	604.41	619.41	613.13	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.43	0.03	-0.08	0.12	218.19	ppb
Selenium	82-1	0.09	-0.20	-0.13	-0.08		ppb
Silicon	28-1	705.79	706.16	716.67	709.54	0.87	ppb
Silver	109-1	0.00	0.00	0.00	0.00	12.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00	10.03	ppb
Sodium	23-2	7816.46	7858.65	7949.33	7874.81	0.86	ppb
Strontium	86-1	18.40	17.96	18.06	18.14	1.25	ppb
Strontium	88-1	18.52	18.52	18.58	18.54	0.18	ppb
Sulfur	34-1	500.84	532.27	513.86	515.66	3.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.42	0.33	0.28	0.34	20.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	48.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.17	326.06	330.71	327.98	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	1790.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.26	0.07	0.87	0.40	104.72	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.02	0.01	0.01	0.01	53.48	ppb
Barium	137-1	0.01	0.00	0.01	0.00	158.85	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.19	0.05	0.12	0.12	58.85	ppb
Boron	11-1	0.12	0.15	0.04	0.10	56.51	ppb
Cadmium	106-1	0.35	0.15	-0.38	0.04	923.77	ppb
Cadmium	108-1	-0.02	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.02	0.00	-0.04	-0.01		ppb
Calcium	43-1	-0.46	-0.46	4.65	1.24	237.64	ppb
Calcium	44-1	0.92	0.85	-0.27	0.50	132.77	ppb
Chromium	52-2	0.02	-0.05	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.13	-0.10	-0.13	-0.12		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2.82	2.98	2.91	2.91	2.81	ppb
Iron	57-2	4.19	2.09	3.90	3.39	33.54	ppb
Lead	206-1	497.24	491.38	493.75	494.12	0.60	ppb
Lead	207-1	494.10	491.48	489.71	491.76	0.45	ppb
Lead	208-1	506.50	506.23	495.38	502.70	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	-0.19	0.03	-0.28	-0.15		ppb
Manganese	55-2	0.10	0.09	0.06	0.08	25.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-3.49	-13.62	-18.75	-11.96		ppb
Potassium	39-2	2.61	-5.11	-1.73	-1.41		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.37	-0.86	-0.15	-0.21		ppb
Selenium	82-1	-0.70	-0.52	-0.08	-0.43		ppb
Silicon	28-1	13.80	13.76	15.01	14.19	5.01	ppb
Silver	109-1	0.00	0.00	0.00	0.00	36.07	ppb
Silver	107-1	0.00	0.00	0.00	0.00	49.13	ppb
Sodium	23-2	-8.71	-9.71	-8.75	-9.06		ppb
Strontium	86-1	0.00	0.01	-0.06	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	31.77	ppb
Sulfur	34-1	-84.81	-53.71	29.97	-36.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.03	-0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.47	0.52	0.42	0.47	10.89	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	71.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	420.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.26	-0.11	-0.29	-0.05		ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.01	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	-0.03	-0.02	-0.07		ppb
Boron	11-1	0.01	0.01	0.01	0.01	27.05	ppb
Cadmium	106-1	0.61	0.59	0.72	0.64	11.27	ppb
Cadmium	108-1	-0.04	0.07	-0.07	-0.02		ppb
Cadmium	111-1	0.04	0.03	0.05	0.04	21.16	ppb
Calcium	43-1	-0.46	0.47	0.18	0.06	769.35	ppb
Calcium	44-1	-1.03	-0.53	1.27	-0.10		ppb
Chromium	52-2	0.02	-0.02	0.00	0.00		ppb
Cobalt	59-2	-0.01	-0.03	-0.02	-0.02		ppb
Copper	63-2	-0.19	-0.18	-0.16	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.10	0.09	0.10	18.60	ppb
Iron	57-2	0.07	0.32	0.34	0.24	61.64	ppb
Lead	206-1	0.06	0.01	0.00	0.02	126.56	ppb
Lead	207-1	0.06	0.06	0.03	0.05	35.77	ppb
Lead	208-1	0.05	0.03	0.01	0.03	60.73	ppb
Lithium	6-1						%
Magnesium	24-2	-0.35	-0.39	-0.50	-0.41		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.05	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	17.15	-2.31	-21.00	-2.05		ppb
Potassium	39-2	0.03	2.23	2.04	1.43	85.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.83	0.33	0.34	147.77	ppb
Selenium	78-2	0.23	-0.58	0.20	-0.05		ppb
Selenium	82-1	-0.12	-0.37	-0.59	-0.36		ppb
Silicon	28-1	14.88	13.23	13.23	13.78	6.91	ppb
Silver	109-1	0.00	0.00	0.00	0.00	399.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.10	-9.34	-10.27	-9.90		ppb
Strontium	86-1	-0.04	-0.03	-0.05	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	13.64	ppb
Sulfur	34-1	-140.77	-171.90	-200.86	-171.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.03	-0.02	-0.02	0.00		ppb
Uranium	238-1	-0.02	-0.03	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	-0.05	0.04	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.87	4.64	6.67	5.06	28.62	ppb
Antimony	121-1	0.23	0.24	0.23	0.23	2.99	ppb
Arsenic	75-2	0.27	0.24	0.29	0.26	9.70	ppb
Barium	135-1	15.09	14.99	15.59	15.22	2.12	ppb
Barium	137-1	15.29	15.33	14.89	15.17	1.62	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.28	5.29	4.03	4.53	14.69	ppb
Boron	11-1	4.83	4.46	4.80	4.70	4.33	ppb
Cadmium	106-1	1.74	1.26	0.43	1.14	58.05	ppb
Cadmium	108-1	0.36	0.16	0.01	0.17	100.84	ppb
Cadmium	111-1	0.21	0.17	0.11	0.16	32.60	ppb
Calcium	43-1	5895.53	5902.70	6029.87	5942.70	1.27	ppb
Calcium	44-1	5969.65	5917.46	5946.98	5944.70	0.44	ppb
Chromium	52-2	-0.17	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.07	0.09	0.07	0.08	17.53	ppb
Copper	63-2	205.95	205.29	203.44	204.89	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.22	23.00	22.02	22.41	2.33	ppb
Iron	57-2	21.76	27.81	22.65	24.07	13.55	ppb
Lead	206-1	10.38	10.46	10.46	10.43	0.46	ppb
Lead	207-1	9.70	9.88	9.51	9.70	1.90	ppb
Lead	208-1	10.11	10.17	10.06	10.11	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1369.71	1371.30	1354.72	1365.24	0.67	ppb
Manganese	55-2	13.68	13.61	13.43	13.58	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	73.29	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	55.95	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	8.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	87.64	87.65	87.13	87.47	0.34	ppb
Phosphorus	31-2	517.43	531.47	561.91	536.94	4.23	ppb
Potassium	39-2	610.78	616.24	597.78	608.27	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	0.30	-0.16	0.30	152.29	ppb
Selenium	78-2	-0.70	-0.92	0.29	-0.44		ppb
Selenium	82-1	0.50	0.18	-0.65	0.01	4867.06	ppb
Silicon	28-1	698.29	700.86	711.69	703.61	1.01	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.31	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.12	ppb
Sodium	23-2	7929.74	7953.04	7815.75	7899.51	0.93	ppb
Strontium	86-1	18.37	18.56	18.64	18.52	0.75	ppb
Strontium	88-1	18.69	18.62	18.73	18.68	0.29	ppb
Sulfur	34-1	220.13	240.86	434.23	298.41	39.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.36	0.23	0.32	0.31	21.04	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.02	0.02	37.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	502.99	495.67	494.77	497.81	0.91	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	4.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	81.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.40	4.42	6.18	5.34	16.50	ppb
Antimony	121-1	0.09	0.07	0.07	0.08	10.36	ppb
Arsenic	75-2	0.24	0.27	0.23	0.25	7.85	ppb
Barium	135-1	14.39	14.56	14.82	14.59	1.49	ppb
Barium	137-1	14.72	14.94	15.09	14.92	1.25	ppb
Beryllium	9-1	-0.02	-0.05	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.04	4.70	4.30	4.68	7.88	ppb
Boron	11-1	5.04	4.69	4.87	4.87	3.56	ppb
Cadmium	106-1	-0.38	0.18	0.91	0.23	274.51	ppb
Cadmium	108-1	0.08	0.13	0.06	0.09	41.18	ppb
Cadmium	111-1	0.03	0.05	0.10	0.06	55.53	ppb
Calcium	43-1	5913.75	5920.39	5818.78	5884.31	0.97	ppb
Calcium	44-1	5924.71	5941.14	5910.02	5925.29	0.26	ppb
Chromium	52-2	-0.17	-0.12	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	35.40	ppb
Copper	63-2	244.63	243.55	245.30	244.49	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.21	22.21	21.96	22.46	2.94	ppb
Iron	57-2	23.18	21.08	24.15	22.80	6.87	ppb
Lead	206-1	2.11	2.05	2.01	2.06	2.59	ppb
Lead	207-1	1.93	1.97	1.85	1.92	3.38	ppb
Lead	208-1	2.00	2.01	1.94	1.99	1.82	ppb
Lithium	6-1						%
Magnesium	24-2	1370.01	1371.24	1358.78	1366.68	0.50	ppb
Manganese	55-2	14.44	14.17	14.10	14.24	1.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	78.65	ppb
Molybdenum	95-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	33.38	ppb
Molybdenum	97-1	0.01	0.00	-0.01	0.00	595.66	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.00	165.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.54	15.64	15.35	15.51	0.96	ppb
Phosphorus	31-2	666.48	688.99	670.67	675.38	1.77	ppb
Potassium	39-2	604.88	602.02	603.98	603.62	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	0.31	0.31	151.25	ppb
Selenium	78-2	-0.43	-0.48	0.21	-0.23		ppb
Selenium	82-1	-0.07	-0.23	-0.38	-0.23		ppb
Silicon	28-1	699.95	716.98	710.66	709.20	1.21	ppb
Silver	109-1	0.01	0.00	0.01	0.00	25.89	ppb
Silver	107-1	0.00	0.01	0.01	0.01	31.97	ppb
Sodium	23-2	7862.92	7710.65	7791.34	7788.31	0.98	ppb
Strontium	86-1	17.69	18.12	18.17	17.99	1.46	ppb
Strontium	88-1	18.34	18.11	18.25	18.23	0.66	ppb
Sulfur	34-1	226.16	317.41	398.24	313.94	27.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.37	0.56	0.37	0.43	25.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	30.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	384.83	378.18	379.88	380.96	0.91	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	75.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	95.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.60	10.19	10.64	11.15	11.51	ppb
Antimony	121-1	0.11	0.09	0.11	0.10	12.30	ppb
Arsenic	75-2	0.22	0.24	0.23	0.23	5.00	ppb
Barium	135-1	14.98	14.68	14.44	14.70	1.82	ppb
Barium	137-1	14.91	14.43	14.90	14.75	1.85	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.26	5.26	4.91	5.15	4.02	ppb
Boron	11-1	4.88	4.94	5.28	5.03	4.28	ppb
Cadmium	106-1	0.01	1.42	0.81	0.75	94.41	ppb
Cadmium	108-1	0.29	0.37	0.38	0.34	13.55	ppb
Cadmium	111-1	0.04	0.12	0.10	0.09	47.30	ppb
Calcium	43-1	5971.07	5978.66	6048.89	5999.54	0.72	ppb
Calcium	44-1	5929.56	5996.00	6014.44	5980.00	0.75	ppb
Chromium	52-2	-0.15	-0.14	-0.11	-0.13		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	24.59	ppb
Copper	63-2	255.62	254.98	260.12	256.91	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.69	21.74	18.48	19.64	9.29	ppb
Iron	57-2	18.63	18.94	17.32	18.30	4.70	ppb
Lead	206-1	3.82	4.02	4.03	3.96	3.02	ppb
Lead	207-1	3.71	3.84	3.80	3.78	1.80	ppb
Lead	208-1	3.79	3.93	3.86	3.86	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1381.64	1381.17	1377.26	1380.02	0.17	ppb
Manganese	55-2	10.75	10.78	10.79	10.77	0.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	46.18	ppb
Molybdenum	95-1	0.03	-0.01	0.00	0.00	537.67	ppb
Molybdenum	96-1	0.00	0.02	0.03	0.02	82.83	ppb
Molybdenum	97-1	0.01	0.02	0.00	0.01	66.33	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	42.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.80	24.90	24.76	24.82	0.30	ppb
Phosphorus	31-2	605.01	665.75	686.50	652.42	6.49	ppb
Potassium	39-2	607.61	606.36	613.92	609.30	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.78	0.31	0.31	150.73	ppb
Selenium	78-2	-0.55	-0.49	-0.31	-0.45		ppb
Selenium	82-1	-0.03	0.49	-1.33	-0.29		ppb
Silicon	28-1	730.03	736.92	731.87	732.94	0.49	ppb
Silver	109-1	0.01	0.00	0.00	0.00	27.31	ppb
Silver	107-1	0.00	0.00	0.00	0.00	81.13	ppb
Sodium	23-2	7933.83	7874.42	7892.00	7900.08	0.39	ppb
Strontium	86-1	17.88	17.69	18.41	17.99	2.09	ppb
Strontium	88-1	18.33	18.35	18.50	18.39	0.52	ppb
Sulfur	34-1	408.83	482.35	439.61	443.60	8.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.04	0.07	0.06	31.92	ppb
Titanium	47-1	0.36	0.36	0.39	0.37	4.38	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.01	32.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	798.91	811.43	807.94	806.09	0.80	ppb
Zirconium	90-1	0.02	0.00	0.02	0.01	57.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	-0.01	0.03	0.02	125.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.99	3.85	6.47	6.77	45.55	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	12.02	ppb
Arsenic	75-2	0.25	0.25	0.27	0.26	3.33	ppb
Barium	135-1	17.54	15.75	15.29	16.19	7.36	ppb
Barium	137-1	17.52	15.44	15.20	16.05	7.96	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.84	3.84	4.85	4.51	12.81	ppb
Boron	11-1	5.49	4.75	5.43	5.22	7.92	ppb
Cadmium	106-1	0.67	-0.32	-0.40	-0.02		ppb
Cadmium	108-1	0.07	0.24	0.08	0.13	72.19	ppb
Cadmium	111-1	0.08	-0.02	-0.02	0.01	453.13	ppb
Calcium	43-1	6755.16	6030.05	6023.62	6269.61	6.71	ppb
Calcium	44-1	6665.31	6054.77	6048.02	6256.03	5.67	ppb
Chromium	52-2	-0.17	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	14.11	ppb
Copper	63-2	222.82	219.78	222.92	221.84	0.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.36	26.99	26.07	26.47	1.79	ppb
Iron	57-2	28.09	34.56	30.22	30.96	10.66	ppb
Lead	206-1	8.18	7.49	7.32	7.66	5.92	ppb
Lead	207-1	7.28	6.78	6.74	6.93	4.34	ppb
Lead	208-1	7.75	7.08	7.02	7.29	5.58	ppb
Lithium	6-1						%
Magnesium	24-2	1400.44	1396.34	1389.30	1395.36	0.40	ppb
Manganese	55-2	19.21	19.52	19.38	19.37	0.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	91.40	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	754.40	ppb
Molybdenum	96-1	0.02	0.02	0.00	0.01	64.28	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.00	0.01	86.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	49.84	49.29	49.62	49.58	0.56	ppb
Phosphorus	31-2	679.21	684.47	684.48	682.72	0.44	ppb
Potassium	39-2	618.15	608.20	622.60	616.32	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	-0.16	0.15	176.61	ppb
Selenium	78-2	0.30	-0.45	-0.14	-0.09		ppb
Selenium	82-1	-0.22	-0.13	0.29	-0.02		ppb
Silicon	28-1	840.15	721.19	730.23	763.86	8.67	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.35	ppb
Silver	107-1	0.00	0.01	0.01	0.01	40.68	ppb
Sodium	23-2	8020.06	8049.98	8054.56	8041.54	0.23	ppb
Strontium	86-1	20.84	19.22	18.86	19.64	5.38	ppb
Strontium	88-1	21.05	18.67	18.88	19.54	6.74	ppb
Sulfur	34-1	1543.80	257.57	240.00	680.46	109.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.37	0.31	0.44	0.37	17.72	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	402.95	399.03	404.81	402.26	0.73	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	48.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	34.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.48	3.28	3.61	3.46	4.86	ppb
Antimony	121-1	0.12	0.12	0.12	0.12	0.61	ppb
Arsenic	75-2	0.25	0.30	0.28	0.28	9.89	ppb
Barium	135-1	15.23	15.11	15.19	15.18	0.40	ppb
Barium	137-1	15.19	15.31	15.39	15.30	0.65	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.00	4.36	5.68	5.34	16.24	ppb
Boron	11-1	5.45	4.96	4.99	5.13	5.34	ppb
Cadmium	106-1	1.07	-0.55	-0.30	0.07	1238.90	ppb
Cadmium	108-1	0.27	0.27	0.24	0.26	6.04	ppb
Cadmium	111-1	0.13	0.01	0.02	0.05	130.88	ppb
Calcium	43-1	6044.31	5981.90	6141.46	6055.89	1.33	ppb
Calcium	44-1	6033.85	5975.14	6085.96	6031.65	0.92	ppb
Chromium	52-2	-0.16	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	4.38	ppb
Copper	63-2	268.71	267.38	265.39	267.16	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.63	13.50	13.07	13.07	3.35	ppb
Iron	57-2	14.63	12.18	14.72	13.84	10.42	ppb
Lead	206-1	9.02	9.22	9.02	9.09	1.29	ppb
Lead	207-1	8.39	8.31	8.34	8.35	0.49	ppb
Lead	208-1	8.74	8.74	8.69	8.72	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1379.77	1367.71	1366.03	1371.17	0.55	ppb
Manganese	55-2	14.42	14.64	14.14	14.40	1.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	49.78	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	35.37	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	131.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	61.23	59.72	59.84	60.27	1.39	ppb
Phosphorus	31-2	529.09	490.09	471.16	496.78	5.95	ppb
Potassium	39-2	611.79	605.04	603.46	606.76	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.15	176.70	ppb
Selenium	78-2	0.66	-0.43	-0.59	-0.12		ppb
Selenium	82-1	-0.36	-0.45	-0.20	-0.34		ppb
Silicon	28-1	884.43	861.66	900.15	882.08	2.19	ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.81	ppb
Silver	107-1	0.00	0.02	0.01	0.01	62.48	ppb
Sodium	23-2	8479.46	8482.64	8514.27	8492.13	0.23	ppb
Strontium	86-1	18.42	18.40	18.94	18.59	1.66	ppb
Strontium	88-1	18.52	18.49	18.70	18.57	0.59	ppb
Sulfur	34-1	324.28	262.40	560.20	382.29	41.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.31	0.30	0.49	0.37	28.87	ppb
Titanium	47-1	0.35	0.29	0.29	0.31	10.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	24.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	763.46	757.81	755.79	759.02	0.52	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	21.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	54.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.59	5.79	3.68	5.02	23.16	ppb
Antimony	121-1	0.08	0.07	0.08	0.07	8.41	ppb
Arsenic	75-2	0.27	0.28	0.25	0.27	5.29	ppb
Barium	135-1	14.92	15.23	14.87	15.01	1.32	ppb
Barium	137-1	15.06	14.85	14.93	14.95	0.73	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.64	3.97	4.22	4.28	7.92	ppb
Boron	11-1	4.56	4.06	5.08	4.57	11.20	ppb
Cadmium	106-1	-0.63	-0.18	0.66	-0.05		ppb
Cadmium	108-1	0.26	0.21	0.35	0.27	25.21	ppb
Cadmium	111-1	0.00	0.05	0.11	0.06	96.72	ppb
Calcium	43-1	6036.13	5882.27	6109.80	6009.40	1.93	ppb
Calcium	44-1	5942.52	5913.43	6038.73	5964.90	1.10	ppb
Chromium	52-2	-0.19	-0.15	-0.12	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.03	0.03	17.64	ppb
Copper	63-2	286.28	287.30	291.04	288.21	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.75	15.34	15.16	15.08	2.02	ppb
Iron	57-2	24.56	17.28	15.64	19.16	24.78	ppb
Lead	206-1	2.64	2.74	2.65	2.68	1.98	ppb
Lead	207-1	2.49	2.47	2.45	2.47	0.83	ppb
Lead	208-1	2.56	2.56	2.57	2.56	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	1393.48	1400.27	1403.99	1399.25	0.38	ppb
Manganese	55-2	16.16	16.48	16.50	16.38	1.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	43.27	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	2940.13	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.02	39.93	ppb
Molybdenum	97-1	0.00	0.02	0.01	0.01	81.06	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	62.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.43	12.79	12.69	12.63	1.48	ppb
Phosphorus	31-2	578.07	575.93	515.07	556.35	6.43	ppb
Potassium	39-2	594.22	613.23	604.95	604.13	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.50	-0.05	-0.79	-0.45		ppb
Selenium	82-1	-0.12	-0.14	-0.11	-0.12		ppb
Silicon	28-1	811.17	823.50	819.68	818.12	0.77	ppb
Silver	109-1	0.01	0.00	0.00	0.00	31.81	ppb
Silver	107-1	0.01	0.00	0.00	0.00	109.41	ppb
Sodium	23-2	8407.71	8418.01	8412.88	8412.87	0.06	ppb
Strontium	86-1	17.78	17.74	18.18	17.90	1.39	ppb
Strontium	88-1	18.39	18.34	18.36	18.37	0.14	ppb
Sulfur	34-1	146.18	62.75	473.13	227.35	95.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.10	0.07	0.09	0.08	18.89	ppb
Titanium	47-1	0.29	0.27	0.26	0.27	5.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	35.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	623.76	627.93	632.32	628.00	0.68	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.01	0.01	231.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.08	2.86	3.56	3.17	11.20	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	11.58	ppb
Arsenic	75-2	0.29	0.26	0.30	0.28	6.38	ppb
Barium	135-1	15.25	15.20	15.66	15.37	1.66	ppb
Barium	137-1	14.91	14.88	15.23	15.01	1.29	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.19	4.95	3.45	4.53	20.85	ppb
Boron	11-1	5.13	4.31	4.84	4.76	8.72	ppb
Cadmium	106-1	-0.24	-0.34	1.15	0.19	439.62	ppb
Cadmium	108-1	0.18	0.42	0.46	0.35	41.69	ppb
Cadmium	111-1	0.10	0.10	0.22	0.14	52.01	ppb
Calcium	43-1	5974.92	5923.73	5998.44	5965.70	0.64	ppb
Calcium	44-1	6008.53	5978.14	6024.73	6003.80	0.39	ppb
Chromium	52-2	-0.15	-0.18	-0.14	-0.16		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	9.68	ppb
Copper	63-2	239.64	240.08	243.25	240.99	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	15.47	15.53	16.27	15.76	2.81	ppb
Iron	57-2	15.59	15.98	14.98	15.52	3.24	ppb
Lead	206-1	4.69	4.59	4.58	4.62	1.33	ppb
Lead	207-1	4.21	4.20	4.18	4.20	0.40	ppb
Lead	208-1	4.42	4.41	4.44	4.42	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	1344.11	1378.03	1377.66	1366.60	1.43	ppb
Manganese	55-2	11.56	12.02	11.95	11.84	2.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.00	0.00	0.01	0.00	258.05	ppb
Molybdenum	94-1	0.02	0.01	0.01	0.01	43.39	ppb
Molybdenum	95-1	0.01	0.01	-0.02	0.00	2864.96	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	20.98	ppb
Molybdenum	97-1	-0.01	0.02	0.01	0.01	221.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.60	28.66	28.64	28.63	0.10	ppb
Phosphorus	31-2	493.63	494.10	515.32	501.02	2.47	ppb
Potassium	39-2	595.08	609.52	605.32	603.31	1.23	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.31	-0.34	-0.11	-0.25		ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.72	-1.00	0.67	0.13	744.70	ppb
Silicon	28-1	836.81	837.55	859.53	844.63	1.53	ppb
Silver	107-1	0.00	0.01	0.01	0.01	44.55	ppb
Silver	109-1	0.00	0.00	0.01	0.01	74.17	ppb
Sodium	23-2	8285.97	8468.87	8443.31	8399.39	1.18	ppb
Strontium	86-1	18.29	17.99	18.42	18.23	1.21	ppb
Strontium	88-1	18.51	18.28	18.60	18.46	0.90	ppb
Sulfur	34-1	87.27	118.30	416.58	207.38	87.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.36	0.24	0.32	0.30	20.59	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	17.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1030.82	1035.35	1039.40	1035.19	0.41	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	30.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	39.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.08	7.29	6.24	6.87	8.07	ppb
Antimony	121-1	0.09	0.10	0.10	0.10	7.28	ppb
Arsenic	75-2	0.22	0.25	0.23	0.23	5.82	ppb
Barium	135-1	15.65	15.71	15.28	15.55	1.50	ppb
Barium	137-1	15.77	15.69	15.53	15.67	0.76	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.88	4.74	5.28	4.97	5.61	ppb
Boron	11-1	5.28	5.24	5.71	5.41	4.87	ppb
Cadmium	106-1	-0.55	0.10	0.14	-0.10		ppb
Cadmium	108-1	0.47	0.37	0.37	0.40	14.09	ppb
Cadmium	111-1	0.04	0.08	0.12	0.08	48.80	ppb
Calcium	43-1	6238.62	6224.77	6180.81	6214.73	0.49	ppb
Calcium	44-1	6153.74	6208.55	6112.92	6158.40	0.78	ppb
Chromium	52-2	-0.17	-0.17	-0.17	-0.17		ppb
Cobalt	59-2	0.05	0.03	0.04	0.04	24.24	ppb
Copper	63-2	327.00	324.56	325.27	325.61	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.03	32.85	31.74	32.21	1.79	ppb
Iron	57-2	27.79	30.07	32.78	30.21	8.28	ppb
Lead	206-1	7.62	7.63	7.81	7.69	1.37	ppb
Lead	207-1	7.16	7.04	7.10	7.10	0.83	ppb
Lead	208-1	7.47	7.39	7.47	7.44	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	1406.79	1372.97	1378.26	1386.01	1.31	ppb
Manganese	55-2	22.39	22.36	22.56	22.44	0.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	42.68	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.02	0.01	0.01	90.99	ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.00	337.79	ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.00	20.19	20.61	20.60	1.95	ppb
Phosphorus	31-2	552.76	548.35	540.84	547.31	1.10	ppb
Potassium	39-2	598.78	614.36	616.39	609.84	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.77	-0.16	0.30	152.28	ppb
Selenium	78-2	0.22	-0.48	-0.64	-0.30		ppb
Selenium	82-1	0.03	-0.19	-0.30	-0.15		ppb
Silicon	28-1	835.21	809.05	813.83	819.36	1.70	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.53	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.70	ppb
Sodium	23-2	8415.77	8247.19	8347.63	8336.86	1.02	ppb
Strontium	86-1	18.49	18.42	19.02	18.64	1.75	ppb
Strontium	88-1	18.93	18.71	19.08	18.91	1.01	ppb
Sulfur	34-1	69.49	170.88	307.41	182.59	65.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	207.74	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.35	0.33	0.36	0.35	4.26	ppb
Titanium	47-1	0.47	0.52	0.41	0.47	11.63	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	16.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	916.94	910.12	915.36	914.14	0.39	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	50.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	15.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.52	4.01	30.60	13.04	116.58	ppb
Antimony	121-1	0.04	0.06	0.04	0.05	19.03	ppb
Arsenic	75-2	0.23	0.20	0.27	0.23	14.75	ppb
Barium	135-1	15.67	15.68	15.77	15.70	0.34	ppb
Barium	137-1	15.67	15.72	15.38	15.59	1.17	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.65	4.02	5.24	4.31	19.32	ppb
Boron	11-1	4.29	4.89	5.40	4.86	11.48	ppb
Cadmium	106-1	-0.36	-0.20	-0.39	-0.32		ppb
Cadmium	108-1	0.06	-0.02	0.01	0.01	266.60	ppb
Cadmium	111-1	-0.01	0.01	-0.01	0.00		ppb
Calcium	43-1	5944.64	5935.97	6006.79	5962.47	0.65	ppb
Calcium	44-1	6013.81	5969.06	5960.81	5981.23	0.48	ppb
Chromium	52-2	-0.16	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	218.46	222.01	219.06	219.84	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.43	23.62	21.09	21.71	7.76	ppb
Iron	57-2	22.77	22.20	24.60	23.19	5.41	ppb
Lead	206-1	3.89	3.93	3.94	3.92	0.74	ppb
Lead	207-1	3.66	3.58	3.63	3.62	1.23	ppb
Lead	208-1	3.78	3.74	3.78	3.77	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	1379.76	1405.03	1403.60	1396.13	1.02	ppb
Manganese	55-2	12.85	13.02	12.74	12.87	1.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.00	0.00	541.40	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	59.40	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00	1409.09	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	58.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.87	0.73	0.80	0.80	8.61	ppb
Phosphorus	31-2	685.39	610.67	655.14	650.40	5.78	ppb
Potassium	39-2	621.75	620.49	606.29	616.18	1.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	0.31	-0.16	0.16	175.15	ppb
Selenium	78-2	-0.20	-1.19	-0.36	-0.58		ppb
Selenium	82-1	-0.45	-0.32	-0.70	-0.49		ppb
Silicon	28-1	714.87	707.00	718.76	713.54	0.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.16	ppb
Silver	107-1	0.03	0.01	0.01	0.02	46.61	ppb
Sodium	23-2	7964.26	7989.79	7979.90	7977.98	0.16	ppb
Strontium	86-1	18.31	18.01	18.50	18.27	1.36	ppb
Strontium	88-1	18.70	18.42	18.68	18.60	0.84	ppb
Sulfur	34-1	623.92	550.93	790.03	654.96	18.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.36	0.43	0.26	0.35	24.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	16.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	176.28	177.99	176.15	176.80	0.58	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	140.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	154.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.70	11.02	10.28	10.66	3.51	ppb
Antimony	121-1	0.04	0.04	0.06	0.04	21.97	ppb
Arsenic	75-2	0.22	0.28	0.26	0.25	12.42	ppb
Barium	135-1	15.32	15.26	15.43	15.34	0.55	ppb
Barium	137-1	15.66	15.10	15.48	15.42	1.85	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.87	5.94	4.91	4.91	21.02	ppb
Boron	11-1	4.06	4.66	4.98	4.57	10.28	ppb
Cadmium	106-1	0.81	-0.38	0.55	0.33	192.22	ppb
Cadmium	108-1	1.05	0.88	1.21	1.05	15.99	ppb
Cadmium	111-1	1.10	0.94	0.94	0.99	9.23	ppb
Calcium	43-1	5886.54	5967.43	6003.51	5952.50	1.01	ppb
Calcium	44-1	5881.53	6000.75	6013.27	5965.19	1.22	ppb
Chromium	52-2	-0.20	-0.16	-0.16	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	637.90	ppb
Copper	63-2	221.00	220.51	220.15	220.55	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.60	28.91	30.97	29.82	3.52	ppb
Iron	57-2	30.08	30.26	31.61	30.65	2.72	ppb
Lead	206-1	4.63	4.67	4.77	4.69	1.48	ppb
Lead	207-1	4.15	4.31	4.29	4.25	2.03	ppb
Lead	208-1	4.37	4.49	4.46	4.44	1.41	ppb
Lithium	6-1						%
Magnesium	24-2	1385.86	1371.95	1399.72	1385.84	1.00	ppb
Manganese	55-2	16.86	16.44	16.69	16.66	1.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	44.81	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.01	0.01	62.28	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	81.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.94	2.87	2.97	2.92	1.77	ppb
Phosphorus	31-2	722.65	678.28	714.64	705.19	3.35	ppb
Potassium	39-2	644.88	633.41	619.07	632.45	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.22	0.31	-0.16	0.79	159.31	ppb
Selenium	78-2	0.12	-0.71	0.45	-0.05		ppb
Selenium	82-1	-0.46	0.34	-0.10	-0.07		ppb
Silicon	28-1	697.78	720.70	708.36	708.95	1.62	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.46	ppb
Silver	107-1	0.01	0.01	0.01	0.01	1.28	ppb
Sodium	23-2	8058.84	7926.29	7958.35	7981.16	0.87	ppb
Strontium	86-1	18.57	18.43	18.31	18.44	0.71	ppb
Strontium	88-1	18.75	18.29	18.62	18.55	1.30	ppb
Sulfur	34-1	285.04	694.97	691.66	557.22	42.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.04	0.04	13.19	ppb
Titanium	47-1	0.32	0.33	0.38	0.34	10.19	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.02	0.01	0.02	42.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	169.95	167.59	166.56	168.04	1.03	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	131.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.20	0.07	147.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.53	0.07	0.34	0.32	73.86	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.01	0.05	0.05	0.03	61.28	ppb
Barium	137-1	0.02	0.02	0.05	0.03	56.07	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.26	0.26	-0.10	0.14	149.62	ppb
Boron	11-1	0.02	0.09	0.05	0.05	69.71	ppb
Cadmium	106-1	0.65	0.12	-0.61	0.05	1169.23	ppb
Cadmium	108-1	-0.04	0.01	-0.05	-0.03		ppb
Cadmium	111-1	0.04	0.00	-0.05	-0.01		ppb
Calcium	43-1	2.64	3.28	3.96	3.29	20.11	ppb
Calcium	44-1	1.77	1.56	2.82	2.05	32.99	ppb
Chromium	52-2	-0.01	0.00	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.10	-0.13	-0.09	-0.11		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.48	0.44	0.45	0.46	4.37	ppb
Iron	57-2	0.43	1.00	0.65	0.69	41.66	ppb
Lead	206-1	488.49	498.78	494.48	493.92	1.05	ppb
Lead	207-1	481.84	495.59	487.35	488.26	1.42	ppb
Lead	208-1	493.77	501.09	495.45	496.77	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	0.19	0.11	0.10	86.75	ppb
Manganese	55-2	0.13	0.14	0.13	0.14	3.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-22.57	-13.48	-15.18	-17.07		ppb
Potassium	39-2	-3.30	-2.15	6.17	0.24	2146.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	7166.66	ppb
Selenium	78-2	-1.42	1.05	-0.87	-0.41		ppb
Selenium	82-1	0.32	-0.40	-0.84	-0.31		ppb
Silicon	28-1	14.70	14.94	15.36	15.00	2.21	ppb
Silver	109-1	0.00	0.00	0.00	0.00	21.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00	437.52	ppb
Sodium	23-2	-9.32	-7.40	-8.19	-8.30		ppb
Strontium	86-1	-0.04	-0.04	0.01	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	17.17	ppb
Sulfur	34-1	-120.61	-40.92	-92.39	-84.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.01	0.02	0.00	0.01	104.51	ppb
Titanium	47-1	0.01	-0.01	0.02	0.01	195.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.76	0.74	0.78	0.76	2.11	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	72.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	5378.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.29	0.25	0.07	0.01	2130.28	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.03	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	0.04	-0.17	-0.08		ppb
Boron	11-1	0.12	-0.02	0.07	0.06	125.05	ppb
Cadmium	106-1	0.44	-0.16	-0.30	-0.01		ppb
Cadmium	108-1	-0.02	-0.04	-0.07	-0.04		ppb
Cadmium	111-1	0.02	-0.02	-0.03	-0.01		ppb
Calcium	43-1	1.67	-0.15	-1.75	-0.08		ppb
Calcium	44-1	-1.32	-1.01	-0.93	-1.09		ppb
Chromium	52-2	-0.04	0.01	-0.02	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.21	-0.17	-0.18	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.11	0.04	0.03	0.06	76.92	ppb
Iron	57-2	-0.28	-0.02	1.10	0.27	273.30	ppb
Lead	206-1	0.06	0.07	0.01	0.05	62.98	ppb
Lead	207-1	0.08	0.07	0.02	0.06	57.12	ppb
Lead	208-1	0.08	0.07	0.04	0.06	34.67	ppb
Lithium	6-1						%
Magnesium	24-2	-0.43	-0.11	-0.62	-0.39		ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-7.03	-10.13	-11.63	-9.60		ppb
Potassium	39-2	-2.06	-2.76	-2.23	-2.35		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.19	-0.68	0.77	-0.04		ppb
Selenium	82-1	-0.40	-0.89	-0.82	-0.71		ppb
Silicon	28-1	12.64	13.91	12.75	13.10	5.36	ppb
Silver	109-1	0.00	0.00	0.00	0.00	969.68	ppb
Silver	107-1	0.00	0.00	0.00	0.00	610.49	ppb
Sodium	23-2	-9.44	-11.10	-10.57	-10.37		ppb
Strontium	86-1	-0.04	-0.01	-0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	242.73	ppb
Sulfur	34-1	-222.48	-129.21	-286.92	-212.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.02	-0.02	-0.01	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.00	0.00	0.00		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	127.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	230.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.56	2.81	3.91	3.09	23.27	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	5.00	ppb
Arsenic	75-2	0.26	0.25	0.21	0.24	10.58	ppb
Barium	135-1	14.37	14.41	14.88	14.55	1.96	ppb
Barium	137-1	14.68	14.69	14.90	14.76	0.82	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.00	4.81	3.89	4.23	11.96	ppb
Boron	11-1	4.29	4.94	5.01	4.74	8.39	ppb
Cadmium	106-1	0.71	0.45	0.78	0.64	27.10	ppb
Cadmium	108-1	-0.02	0.11	0.06	0.05	135.46	ppb
Cadmium	111-1	0.07	0.03	0.07	0.06	37.14	ppb
Calcium	43-1	5933.33	5961.85	5946.03	5947.07	0.24	ppb
Calcium	44-1	5978.68	5910.64	5920.27	5936.53	0.62	ppb
Chromium	52-2	-0.15	-0.19	-0.12	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	309.82	307.23	309.89	308.98	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.44	18.08	18.71	18.41	1.72	ppb
Iron	57-2	20.06	19.72	18.27	19.35	4.91	ppb
Lead	206-1	5.60	5.75	5.59	5.65	1.60	ppb
Lead	207-1	5.21	5.25	5.16	5.21	0.82	ppb
Lead	208-1	5.41	5.46	5.45	5.44	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1375.39	1358.10	1374.59	1369.36	0.71	ppb
Manganese	55-2	11.82	12.15	12.04	12.00	1.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	68.50	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	4919.09	ppb
Molybdenum	96-1	0.01	0.03	0.00	0.01	102.41	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	64.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.39	1.30	1.38	1.36	3.66	ppb
Phosphorus	31-2	692.43	707.58	665.42	688.48	3.10	ppb
Potassium	39-2	607.19	596.07	598.75	600.67	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	-0.16	0.15	175.62	ppb
Selenium	78-2	-0.42	-0.14	-0.86	-0.47		ppb
Selenium	82-1	-0.95	-0.30	0.42	-0.28		ppb
Silicon	28-1	709.61	701.76	704.99	705.45	0.56	ppb
Silver	109-1	0.01	0.02	0.02	0.02	23.93	ppb
Silver	107-1	0.01	0.01	0.02	0.01	28.62	ppb
Sodium	23-2	7796.34	7692.09	7750.17	7746.20	0.67	ppb
Strontium	86-1	18.54	18.20	18.39	18.38	0.91	ppb
Strontium	88-1	18.44	18.58	18.46	18.49	0.39	ppb
Sulfur	34-1	725.39	430.99	447.59	534.66	30.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.29	0.32	0.46	0.36	25.17	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	30.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	216.16	213.23	216.04	215.15	0.77	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.00	399.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.79	8.26	4.67	6.57	27.43	ppb
Antimony	121-1	0.07	0.06	0.09	0.07	21.10	ppb
Arsenic	75-2	0.25	0.23	0.25	0.24	5.05	ppb
Barium	135-1	15.49	15.55	15.31	15.45	0.83	ppb
Barium	137-1	15.86	15.92	15.42	15.73	1.75	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.35	5.29	4.89	4.51	22.75	ppb
Boron	11-1	4.72	5.18	4.50	4.80	7.15	ppb
Cadmium	106-1	-1.10	0.92	-0.89	-0.36		ppb
Cadmium	108-1	0.01	0.06	0.01	0.02	128.33	ppb
Cadmium	111-1	-0.09	0.08	-0.07	-0.03		ppb
Calcium	43-1	5963.99	6145.86	6082.86	6064.24	1.52	ppb
Calcium	44-1	5988.29	6018.97	5984.53	5997.26	0.32	ppb
Chromium	52-2	-0.15	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	59.06	ppb
Copper	63-2	238.08	236.10	237.34	237.17	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.03	22.47	24.99	23.16	6.89	ppb
Iron	57-2	21.82	20.60	22.66	21.69	4.78	ppb
Lead	206-1	2.69	2.82	2.76	2.76	2.43	ppb
Lead	207-1	2.59	2.52	2.53	2.55	1.59	ppb
Lead	208-1	2.62	2.70	2.69	2.67	1.55	ppb
Lithium	6-1						%
Magnesium	24-2	1370.76	1382.39	1355.60	1369.58	0.98	ppb
Manganese	55-2	15.38	15.45	15.22	15.35	0.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	50.58	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	129.39	ppb
Molybdenum	96-1	0.02	0.00	0.02	0.01	68.98	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	64.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.40	1.35	1.28	1.34	4.59	ppb
Phosphorus	31-2	698.92	740.60	711.97	717.16	2.97	ppb
Potassium	39-2	611.41	615.62	602.53	609.85	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.34	-0.62	-0.14	-0.70		ppb
Selenium	82-1	-0.21	-0.69	-0.59	-0.50		ppb
Silicon	28-1	707.66	719.71	706.01	711.13	1.05	ppb
Silver	109-1	0.00	0.00	0.01	0.00	52.05	ppb
Silver	107-1	0.00	0.00	0.01	0.00	73.92	ppb
Sodium	23-2	7895.57	7844.10	7868.38	7869.35	0.33	ppb
Strontium	86-1	18.64	18.37	18.24	18.42	1.10	ppb
Strontium	88-1	18.86	18.73	18.58	18.72	0.75	ppb
Sulfur	34-1	332.53	594.06	673.16	533.25	33.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.39	0.38	0.41	0.39	3.60	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	22.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	96.10	95.90	95.70	95.90	0.21	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	99.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.45	15.04	12.22	12.24	22.85	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	9.46	ppb
Arsenic	75-2	0.32	0.29	0.32	0.31	5.61	ppb
Barium	135-1	15.08	15.18	15.10	15.12	0.36	ppb
Barium	137-1	15.48	15.11	15.72	15.44	2.00	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	4.26	4.35	4.35	2.09	ppb
Boron	11-1	5.10	4.36	5.23	4.89	9.60	ppb
Cadmium	106-1	-0.84	0.39	0.68	0.08	1053.85	ppb
Cadmium	108-1	0.01	0.06	0.06	0.04	75.92	ppb
Cadmium	111-1	-0.06	0.04	0.05	0.01	658.31	ppb
Calcium	43-1	6022.43	5901.52	5826.06	5916.67	1.67	ppb
Calcium	44-1	5941.69	5950.70	5880.89	5924.42	0.64	ppb
Chromium	52-2	-0.16	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	246.29	246.33	245.28	245.97	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.84	21.27	20.18	20.76	2.65	ppb
Iron	57-2	19.10	20.24	21.29	20.21	5.42	ppb
Lead	206-1	4.51	4.45	4.49	4.48	0.67	ppb
Lead	207-1	4.13	3.90	4.02	4.02	2.88	ppb
Lead	208-1	4.30	4.26	4.22	4.26	1.01	ppb
Lithium	6-1						%
Magnesium	24-2	1358.19	1362.10	1374.86	1365.05	0.64	ppb
Manganese	55-2	14.67	14.99	14.35	14.67	2.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	85.59	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	11.90	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.00	193.96	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	48.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.84	0.70	0.80	0.78	9.22	ppb
Phosphorus	31-2	717.67	760.28	773.79	750.58	3.90	ppb
Potassium	39-2	613.14	607.21	596.94	605.76	1.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.25	-0.16	0.31	0.47	153.35	ppb
Selenium	78-2	-0.01	-1.11	-0.16	-0.43		ppb
Selenium	82-1	0.14	-0.51	0.41	0.01	3583.19	ppb
Silicon	28-1	704.02	711.79	696.46	704.09	1.09	ppb
Silver	109-1	0.01	0.01	0.02	0.01	18.22	ppb
Silver	107-1	0.01	0.01	0.02	0.01	12.91	ppb
Sodium	23-2	7801.48	7836.94	7795.04	7811.15	0.29	ppb
Strontium	86-1	18.35	18.21	18.09	18.22	0.71	ppb
Strontium	88-1	18.12	18.56	18.44	18.38	1.25	ppb
Sulfur	34-1	358.79	578.40	384.31	440.50	27.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.43	0.43	0.41	0.42	2.41	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	31.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.07	165.44	167.15	165.55	0.93	ppb
Zirconium	90-1	0.01	0.15	0.01	0.06	146.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	96.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.10	6.79	5.34	6.74	20.50	ppb
Antimony	121-1	0.14	0.16	0.16	0.15	8.54	ppb
Arsenic	75-2	0.18	0.26	0.29	0.24	23.16	ppb
Barium	135-1	14.70	15.14	15.03	14.96	1.52	ppb
Barium	137-1	14.77	15.14	15.48	15.13	2.32	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.78	4.34	3.58	4.24	14.38	ppb
Boron	11-1	4.75	4.72	4.63	4.70	1.34	ppb
Cadmium	106-1	0.90	1.15	1.90	1.32	39.29	ppb
Cadmium	108-1	1.17	1.01	1.16	1.11	7.81	ppb
Cadmium	111-1	1.22	1.16	1.26	1.22	4.10	ppb
Calcium	43-1	6032.33	5957.39	5920.73	5970.15	0.95	ppb
Calcium	44-1	6039.13	6078.75	5964.38	6027.42	0.96	ppb
Chromium	52-2	-0.19	-0.16	-0.20	-0.18		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	88.85	ppb
Copper	63-2	258.48	256.72	258.25	257.81	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.42	16.21	16.53	16.72	3.76	ppb
Iron	57-2	16.73	15.74	16.24	16.24	3.04	ppb
Lead	206-1	2.61	2.63	2.57	2.60	1.18	ppb
Lead	207-1	2.33	2.37	2.29	2.33	1.69	ppb
Lead	208-1	2.47	2.53	2.42	2.47	2.36	ppb
Lithium	6-1						%
Magnesium	24-2	1402.91	1383.96	1375.01	1387.29	1.03	ppb
Manganese	55-2	11.17	11.24	11.14	11.18	0.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.03	0.02	61.68	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	181.32	ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	90.61	ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	50.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.83	4.71	4.92	4.82	2.18	ppb
Phosphorus	31-2	686.10	585.95	626.06	632.70	7.97	ppb
Potassium	39-2	614.62	611.45	613.64	613.24	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.19	-0.16	-0.16	0.62	217.30	ppb
Selenium	78-2	0.67	0.99	-0.28	0.46	142.39	ppb
Selenium	82-1	0.05	-0.29	0.02	-0.07		ppb
Silicon	28-1	772.51	764.47	748.99	761.99	1.57	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.31	ppb
Silver	107-1	0.01	0.02	0.02	0.01	38.07	ppb
Sodium	23-2	8200.56	8034.46	8059.10	8098.04	1.11	ppb
Strontium	86-1	18.45	18.18	18.30	18.31	0.74	ppb
Strontium	88-1	18.61	18.62	18.64	18.62	0.06	ppb
Sulfur	34-1	707.68	913.82	363.88	661.80	41.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.03	0.06	0.04	66.13	ppb
Titanium	47-1	0.29	0.34	0.40	0.34	16.10	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	15.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	611.23	607.37	607.42	608.67	0.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	104.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.16	0.72	1.34	1.07	29.67	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.03		ppb
Barium	135-1	0.29	0.23	0.35	0.29	19.93	ppb
Barium	137-1	0.24	0.30	0.27	0.27	12.98	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.03	0.04	-0.10	-0.03		ppb
Boron	11-1	0.03	0.15	0.30	0.16	83.66	ppb
Cadmium	106-1	-0.60	0.02	1.10	0.17	493.04	ppb
Cadmium	108-1	-0.04	-0.07	-0.04	-0.05		ppb
Cadmium	111-1	-0.05	0.00	0.07	0.01	1156.47	ppb
Calcium	43-1	5.89	11.47	6.35	7.90	39.20	ppb
Calcium	44-1	5.93	7.31	8.12	7.12	15.59	ppb
Chromium	52-2	0.14	0.11	0.12	0.13	11.66	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.14	0.12	0.08	0.11	23.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	73.35	73.41	73.28	73.35	0.08	ppb
Iron	57-2	70.85	71.83	75.88	72.85	3.66	ppb
Lead	206-1	0.07	0.13	0.09	0.10	28.35	ppb
Lead	207-1	0.10	0.10	0.11	0.10	6.46	ppb
Lead	208-1	0.10	0.10	0.09	0.10	3.44	ppb
Lithium	6-1						%
Magnesium	24-2	-0.23	0.09	0.15	0.00	4255.44	ppb
Manganese	55-2	0.22	0.23	0.22	0.22	1.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	72.31	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	79.23	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	14.38	ppb
Molybdenum	97-1	0.04	0.02	0.00	0.02	110.71	ppb
Molybdenum	98-1	0.01	0.01	0.03	0.02	72.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.14	0.12	0.06	0.11	37.19	ppb
Phosphorus	31-2	-8.54	-19.27	-22.93	-16.91		ppb
Potassium	39-2	-3.93	-2.94	-2.69	-3.19		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.34	0.01	4373.14	ppb
Selenium	78-2	0.88	0.11	-0.17	0.27	197.89	ppb
Selenium	82-1	-0.12	-0.56	-0.35	-0.34		ppb
Silicon	28-1	16.87	19.22	21.24	19.11	11.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	73.16	ppb
Silver	107-1	0.01	0.00	0.00	0.00	83.39	ppb
Sodium	23-2	-5.03	-7.42	-6.34	-6.26		ppb
Strontium	86-1	0.02	-0.03	-0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.02	0.01	19.90	ppb
Sulfur	34-1	-8.45	104.38	88.66	61.53	99.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.53	0.32	0.27	1.04	124.27	ppb
Titanium	47-1	0.44	0.31	0.32	0.36	19.65	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.69	0.71	0.75	0.72	3.89	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	35.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	282.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.11	11.42	11.71	11.75	2.98	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.03	0.01	0.03	0.02	52.68	ppb
Barium	137-1	0.01	0.05	0.03	0.03	55.51	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.12	-0.03	0.04	0.05	165.33	ppb
Boron	11-1	0.17	0.19	0.11	0.16	27.94	ppb
Cadmium	106-1	-0.01	0.24	0.22	0.15	92.36	ppb
Cadmium	108-1	-0.07	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	0.00	0.01	0.01	0.01	127.73	ppb
Calcium	43-1	28.35	25.74	27.88	27.32	5.10	ppb
Calcium	44-1	32.82	30.86	29.26	30.98	5.76	ppb
Chromium	52-2	0.05	0.07	0.08	0.06	24.88	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.04	-0.08	-0.10	-0.07		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.94	2.23	2.11	2.09	7.11	ppb
Iron	57-2	1.37	1.78	2.38	1.84	27.74	ppb
Lead	206-1	511.62	510.58	510.32	510.84	0.13	ppb
Lead	207-1	508.76	506.74	508.17	507.89	0.20	ppb
Lead	208-1	520.60	512.99	523.64	519.08	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	0.87	0.70	0.24	0.60	54.14	ppb
Manganese	55-2	0.38	0.42	0.46	0.42	9.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	9.30	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.04	0.05	0.04	43.13	ppb
Phosphorus	31-2	-27.46	-5.23	-13.17	-15.28		ppb
Potassium	39-2	2.54	0.94	5.15	2.88	73.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.34	-0.16	-0.16	0.01	3818.24	ppb
Selenium	78-2	-0.22	-0.01	-1.16	-0.46		ppb
Selenium	82-1	-0.39	-0.41	-0.82	-0.54		ppb
Silicon	28-1	22.65	19.81	19.73	20.73	8.01	ppb
Silver	109-1	0.00	0.00	0.00	0.00	82.06	ppb
Silver	107-1	0.00	0.00	0.00	0.00	14.83	ppb
Sodium	23-2	2.51	2.78	2.04	2.44	15.38	ppb
Strontium	86-1	-0.03	-0.03	-0.04	-0.03		ppb
Strontium	88-1	0.04	0.05	0.05	0.04	6.29	ppb
Sulfur	34-1	259.66	18.09	39.36	105.70	126.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	16.11	13.55	11.78	13.81	15.74	ppb
Titanium	47-1	-0.03	0.05	0.04	0.02	225.37	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.83	1.70	1.70	1.74	4.32	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	37.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	35.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.41	4.03	5.45	4.63	15.86	ppb
Antimony	121-1	0.07	0.03	0.05	0.05	34.11	ppb
Arsenic	75-2	0.27	0.32	0.22	0.27	18.95	ppb
Barium	135-1	14.84	14.50	15.43	14.92	3.14	ppb
Barium	137-1	15.23	15.66	15.45	15.45	1.39	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.26	5.17	4.27	4.90	11.16	ppb
Boron	11-1	4.94	4.66	4.90	4.83	3.14	ppb
Cadmium	106-1	0.59	0.38	0.16	0.38	56.23	ppb
Cadmium	108-1	0.16	0.08	0.01	0.08	92.80	ppb
Cadmium	111-1	0.05	0.04	0.04	0.04	16.67	ppb
Calcium	43-1	6057.85	6010.09	6015.79	6027.91	0.43	ppb
Calcium	44-1	6039.21	5971.42	5976.34	5995.66	0.63	ppb
Chromium	52-2	-0.17	-0.12	-0.17	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	254.33	257.67	252.51	254.84	1.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.48	19.66	18.42	18.85	3.72	ppb
Iron	57-2	18.05	19.41	19.30	18.92	3.99	ppb
Lead	206-1	4.74	4.87	4.71	4.78	1.77	ppb
Lead	207-1	4.34	4.40	4.37	4.37	0.66	ppb
Lead	208-1	4.53	4.57	4.56	4.56	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1374.01	1387.09	1355.25	1372.12	1.17	ppb
Manganese	55-2	14.37	14.57	14.38	14.44	0.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.02	0.01	159.27	ppb
Molybdenum	95-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	60.12	ppb
Molybdenum	97-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	73.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.98	2.00	2.04	2.01	1.55	ppb
Phosphorus	31-2	667.71	662.11	607.10	645.64	5.19	ppb
Potassium	39-2	595.14	614.55	600.72	603.47	1.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.16	0.12	0.37	0.11	235.61	ppb
Selenium	82-1	-0.20	-0.13	-0.17	-0.17		ppb
Silicon	28-1	734.42	734.86	728.11	732.46	0.52	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.51	ppb
Silver	107-1	0.02	0.01	0.01	0.01	46.66	ppb
Sodium	23-2	7961.97	8037.26	7873.61	7957.61	1.03	ppb
Strontium	86-1	18.50	18.55	18.31	18.45	0.69	ppb
Strontium	88-1	18.90	18.77	18.60	18.76	0.81	ppb
Sulfur	34-1	689.71	615.74	709.66	671.71	7.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.07	0.05	0.05	30.18	ppb
Titanium	47-1	0.31	0.34	0.32	0.32	4.80	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	40.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	181.15	182.84	177.68	180.56	1.46	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	27.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	20.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.64	4.44	6.36	5.48	17.68	ppb
Antimony	121-1	0.05	0.06	0.08	0.06	16.32	ppb
Arsenic	75-2	0.21	0.21	0.36	0.26	32.58	ppb
Barium	135-1	14.21	14.08	14.38	14.22	1.05	ppb
Barium	137-1	14.65	14.58	14.67	14.63	0.30	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	4.27	4.03	4.26	5.47	ppb
Boron	11-1	4.62	4.78	5.07	4.82	4.72	ppb
Cadmium	106-1	-0.40	0.34	0.45	0.13	349.05	ppb
Cadmium	108-1	0.21	0.24	0.19	0.21	11.06	ppb
Cadmium	111-1	-0.03	0.02	0.05	0.01	331.60	ppb
Calcium	43-1	5933.43	6172.00	6038.99	6048.14	1.98	ppb
Calcium	44-1	5970.77	6041.47	6115.44	6042.56	1.20	ppb
Chromium	52-2	-0.19	-0.14	-0.13	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.03	0.03	21.75	ppb
Copper	63-2	138.51	137.18	139.82	138.50	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.91	22.31	22.57	22.60	1.33	ppb
Iron	57-2	23.94	27.27	22.53	24.58	9.89	ppb
Lead	206-1	3.74	3.77	3.89	3.80	2.05	ppb
Lead	207-1	3.56	3.50	3.45	3.50	1.54	ppb
Lead	208-1	3.60	3.64	3.67	3.64	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	1406.61	1383.30	1404.34	1398.09	0.92	ppb
Manganese	55-2	16.52	16.56	16.86	16.65	1.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	43.99	ppb
Molybdenum	95-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	58.07	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.00	311.37	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	42.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.00	29.73	30.30	30.01	0.96	ppb
Phosphorus	31-2	714.32	651.19	671.85	679.12	4.74	ppb
Potassium	39-2	598.01	583.36	597.54	592.97	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.89	0.21	-0.93	-0.53		ppb
Selenium	82-1	0.03	-0.18	0.28	0.04	547.05	ppb
Silicon	28-1	717.66	740.09	752.50	736.75	2.40	ppb
Silver	109-1	0.00	0.00	0.00	0.00	31.55	ppb
Silver	107-1	0.01	0.01	0.01	0.01	31.08	ppb
Sodium	23-2	8085.40	8006.00	8103.46	8064.95	0.64	ppb
Strontium	86-1	18.26	18.16	18.65	18.36	1.40	ppb
Strontium	88-1	18.70	18.59	18.48	18.59	0.60	ppb
Sulfur	34-1	265.18	722.18	771.18	586.18	47.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.05	0.05	13.75	ppb
Titanium	47-1	0.48	0.31	0.44	0.41	21.34	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	33.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	676.99	668.83	678.52	674.78	0.77	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	22.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	45.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.02	8.62	8.91	9.85	19.13	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	12.16	ppb
Arsenic	75-2	0.21	0.26	0.27	0.24	13.18	ppb
Barium	135-1	16.38	15.55	16.17	16.03	2.69	ppb
Barium	137-1	16.20	16.22	16.37	16.26	0.56	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.61	4.44	4.37	4.14	11.17	ppb
Boron	11-1	4.38	4.49	5.49	4.79	12.82	ppb
Cadmium	106-1	0.65	-0.50	0.07	0.07	774.28	ppb
Cadmium	108-1	0.26	0.47	0.16	0.30	52.87	ppb
Cadmium	111-1	0.24	0.16	0.18	0.20	19.46	ppb
Calcium	43-1	6183.29	6041.77	6072.22	6099.09	1.22	ppb
Calcium	44-1	6111.82	5986.17	6078.31	6058.76	1.07	ppb
Chromium	52-2	-0.14	-0.14	-0.12	-0.13		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	81.59	ppb
Copper	63-2	615.70	608.73	622.25	615.56	1.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.57	31.20	31.27	31.01	1.24	ppb
Iron	57-2	30.78	29.29	31.41	30.49	3.57	ppb
Lead	206-1	7.11	6.98	7.13	7.08	1.12	ppb
Lead	207-1	6.47	6.60	6.48	6.52	1.13	ppb
Lead	208-1	6.79	6.78	6.78	6.78	0.11	ppb
Lithium	6-1						%
Magnesium	24-2	1380.80	1378.46	1411.54	1390.27	1.33	ppb
Manganese	55-2	22.70	22.59	22.86	22.72	0.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	32.04	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.01	0.01	67.59	ppb
Molybdenum	97-1	-0.01	0.02	0.00	0.00	1138.28	ppb
Molybdenum	98-1	0.02	0.01	0.00	0.01	86.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.60	11.94	12.00	11.85	1.83	ppb
Phosphorus	31-2	714.89	715.22	711.57	713.89	0.28	ppb
Potassium	39-2	619.89	609.89	617.47	615.75	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	0.21	-0.36	0.20	0.02	1967.95	ppb
Selenium	82-1	-0.46	0.25	-0.19	-0.13		ppb
Silicon	28-1	761.63	747.84	769.57	759.68	1.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	23.37	ppb
Silver	107-1	0.00	0.00	0.01	0.01	22.86	ppb
Sodium	23-2	8121.14	8111.11	8161.14	8131.13	0.33	ppb
Strontium	86-1	18.77	19.02	18.44	18.74	1.55	ppb
Strontium	88-1	18.83	18.89	18.99	18.90	0.44	ppb
Sulfur	34-1	768.64	495.91	391.51	552.02	35.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.08	0.07	0.07	10.21	ppb
Titanium	47-1	0.48	0.52	0.48	0.49	5.26	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.04	0.02	59.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.95	170.72	170.47	170.71	0.14	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	39.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	86.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.03	6.73	5.26	6.01	12.24	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	8.74	ppb
Arsenic	75-2	0.23	0.29	0.22	0.25	15.14	ppb
Barium	135-1	17.35	15.83	15.77	16.32	5.48	ppb
Barium	137-1	18.15	15.98	16.05	16.73	7.37	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.70	5.37	4.42	5.16	12.88	ppb
Boron	11-1	5.68	5.51	4.50	5.23	12.18	ppb
Cadmium	106-1	0.82	-0.42	0.89	0.43	170.95	ppb
Cadmium	108-1	-0.04	0.06	0.09	0.03	196.62	ppb
Cadmium	111-1	0.07	-0.03	0.07	0.04	154.25	ppb
Calcium	43-1	6610.26	6097.39	6005.49	6237.71	5.22	ppb
Calcium	44-1	6624.09	6036.96	5982.81	6214.62	5.72	ppb
Chromium	52-2	-0.10	-0.04	-0.10	-0.08		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	179.40	ppb
Copper	63-2	247.63	247.79	246.85	247.42	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.29	25.76	26.40	26.49	2.91	ppb
Iron	57-2	25.75	29.73	34.26	29.91	14.24	ppb
Lead	206-1	3.64	3.40	3.31	3.45	4.95	ppb
Lead	207-1	3.41	2.97	2.94	3.11	8.52	ppb
Lead	208-1	3.51	3.22	3.16	3.30	5.67	ppb
Lithium	6-1						%
Magnesium	24-2	1380.06	1369.54	1369.55	1373.05	0.44	ppb
Manganese	55-2	27.46	27.91	27.83	27.73	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	55.22	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	80.19	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	29.38	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	30.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.74	7.78	7.84	7.78	0.66	ppb
Phosphorus	31-2	672.51	672.51	683.28	676.10	0.92	ppb
Potassium	39-2	609.24	605.43	621.84	612.17	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	0.32	-0.16	0.32	149.74	ppb
Selenium	78-2	1.20	-0.88	0.20	0.17	599.69	ppb
Selenium	82-1	-0.93	-0.47	-0.35	-0.58		ppb
Silicon	28-1	818.37	735.81	721.03	758.40	6.92	ppb
Silver	109-1	0.01	0.00	0.01	0.01	54.16	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.06	ppb
Sodium	23-2	7934.64	7905.19	7895.71	7911.84	0.26	ppb
Strontium	86-1	20.66	18.25	18.27	19.06	7.28	ppb
Strontium	88-1	20.96	18.46	18.64	19.35	7.20	ppb
Sulfur	34-1	2119.50	986.67	915.48	1340.55	50.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.01	0.04	0.03	64.29	ppb
Titanium	47-1	0.36	0.28	0.37	0.34	13.65	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.03	0.03	0.02	70.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	121.36	123.40	122.43	122.40	0.83	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	43.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	176.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.99	0.79	0.34	0.70	47.14	ppb
Antimony	121-1	0.01	0.00	0.00	0.00	53.59	ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	0.02	0.00	0.01	0.01	90.52	ppb
Barium	137-1	0.01	0.02	0.02	0.02	24.73	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.05	0.41	-0.10	0.12	219.11	ppb
Boron	11-1	0.09	0.04	0.14	0.09	59.69	ppb
Cadmium	106-1	0.55	0.51	1.66	0.91	72.10	ppb
Cadmium	108-1	-0.05	-0.02	-0.02	-0.03		ppb
Cadmium	111-1	0.04	0.03	0.11	0.06	76.87	ppb
Calcium	43-1	5.71	5.87	6.21	5.93	4.28	ppb
Calcium	44-1	7.39	6.82	6.90	7.04	4.34	ppb
Chromium	52-2	0.04	0.02	0.00	0.02	85.79	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.22	0.33	0.22	0.25	23.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.40	1.56	1.39	1.45	6.60	ppb
Iron	57-2	1.44	0.90	1.32	1.22	23.26	ppb
Lead	206-1	492.93	488.67	502.75	494.78	1.46	ppb
Lead	207-1	484.61	484.58	504.45	491.21	2.33	ppb
Lead	208-1	492.89	494.93	506.50	498.11	1.47	ppb
Lithium	6-1						%
Magnesium	24-2	0.40	0.15	0.34	0.29	44.18	ppb
Manganese	55-2	0.19	0.24	0.26	0.23	14.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.04	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-16.31	-7.30	-10.52	-11.38		ppb
Potassium	39-2	-1.79	5.17	1.63	1.67	208.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.34	0.33	-0.16	0.17	167.36	ppb
Selenium	78-2	-0.67	-0.20	-0.03	-0.30		ppb
Selenium	82-1	-0.20	-0.28	-0.19	-0.22		ppb
Silicon	28-1	18.77	17.38	17.34	17.83	4.56	ppb
Silver	109-1	0.00	0.00	0.01	0.00	109.86	ppb
Silver	107-1	0.00	0.00	0.00	0.00	118.14	ppb
Sodium	23-2	-9.01	-7.27	-9.00	-8.43		ppb
Strontium	86-1	-0.03	-0.02	-0.02	-0.02		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.11	ppb
Sulfur	34-1	-113.71	-151.23	-114.63	-126.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.12	0.09	0.10	16.74	ppb
Titanium	47-1	-0.03	0.03	0.00	0.00	2206.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.65	0.58	0.68	0.63	8.30	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	64.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	78.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.34	0.43	0.34	0.37	13.76	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.05	-0.10	-0.07		ppb
Boron	11-1	0.09	-0.04	0.04	0.03	224.85	ppb
Cadmium	106-1	0.63	-0.49	-0.50	-0.12		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	0.04	-0.05	-0.05	-0.02		ppb
Calcium	43-1	0.47	-0.42	-1.36	-0.44		ppb
Calcium	44-1	-1.58	-2.40	-0.44	-1.47		ppb
Chromium	52-2	-0.01	-0.03	-0.06	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.16	-0.15	-0.19	-0.17		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.03	0.06	0.02	0.02	255.70	ppb
Iron	57-2	-0.11	-0.28	0.58	0.06	751.87	ppb
Lead	206-1	0.08	0.05	0.03	0.05	37.43	ppb
Lead	207-1	0.09	0.06	0.05	0.07	34.88	ppb
Lead	208-1	0.08	0.06	0.05	0.06	27.72	ppb
Lithium	6-1						%
Magnesium	24-2	-0.39	-0.12	-0.12	-0.21		ppb
Manganese	55-2	0.01	0.02	0.01	0.01	57.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.05	-0.05		ppb
Phosphorus	31-2	-16.83	-15.18	4.22	-9.26		ppb
Potassium	39-2	-1.96	-3.00	3.48	-0.49		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	8125.37	ppb
Selenium	78-2	0.53	-0.49	-0.63	-0.20		ppb
Selenium	82-1	-0.37	-0.45	0.38	-0.15		ppb
Silicon	28-1	13.17	15.34	17.48	15.33	14.04	ppb
Silver	109-1	0.00	0.00	0.00	0.00	57.35	ppb
Silver	107-1	0.00	0.00	0.00	0.00	83.17	ppb
Sodium	23-2	-11.53	-11.15	-9.81	-10.83		ppb
Strontium	86-1	-0.01	0.00	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-213.68	-120.12	-57.10	-130.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	-0.02	-0.01	-0.05	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.08	-0.04	-0.03	0.00	1474.12	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	74.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.74	7.11	5.37	6.07	15.15	ppb
Antimony	121-1	0.11	0.13	0.15	0.13	14.55	ppb
Arsenic	75-2	0.21	0.24	0.28	0.25	13.73	ppb
Barium	135-1	15.51	15.74	14.98	15.41	2.53	ppb
Barium	137-1	15.67	15.73	15.16	15.52	2.02	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.60	5.42	4.51	4.84	10.29	ppb
Boron	11-1	4.55	4.70	5.23	4.83	7.47	ppb
Cadmium	106-1	-0.53	-0.27	0.70	-0.03		ppb
Cadmium	108-1	0.17	0.06	0.09	0.11	51.66	ppb
Cadmium	111-1	-0.02	0.01	0.06	0.02	218.58	ppb
Calcium	43-1	5934.21	5925.82	5966.68	5942.24	0.36	ppb
Calcium	44-1	6011.93	5983.27	5939.61	5978.27	0.61	ppb
Chromium	52-2	-0.03	-0.11	-0.04	-0.06		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	43.48	ppb
Copper	63-2	212.53	211.01	210.86	211.46	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.36	21.26	20.53	21.38	4.30	ppb
Iron	57-2	21.82	22.78	23.03	22.55	2.83	ppb
Lead	206-1	3.35	3.20	3.35	3.30	2.62	ppb
Lead	207-1	2.93	3.11	2.96	3.00	3.23	ppb
Lead	208-1	3.18	3.15	3.12	3.15	1.01	ppb
Lithium	6-1						%
Magnesium	24-2	1389.84	1347.97	1357.31	1365.04	1.61	ppb
Manganese	55-2	15.49	15.36	14.80	15.21	2.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	32.67	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	88.61	ppb
Molybdenum	97-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	95.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.88	1.85	1.90	1.88	1.20	ppb
Phosphorus	31-2	693.03	571.25	701.22	655.17	11.11	ppb
Potassium	39-2	606.99	605.59	605.78	606.12	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	11963.93	ppb
Selenium	78-2	-1.05	-0.20	-0.34	-0.53		ppb
Selenium	82-1	-0.32	-0.44	-0.01	-0.26		ppb
Silicon	28-1	741.08	738.75	752.78	744.20	1.01	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.20	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.65	ppb
Sodium	23-2	8078.23	7899.06	7874.24	7950.51	1.40	ppb
Strontium	86-1	18.05	18.31	17.95	18.10	1.01	ppb
Strontium	88-1	18.28	18.49	18.35	18.37	0.58	ppb
Sulfur	34-1	943.00	944.09	912.06	933.05	1.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.15	0.13	0.13	0.14	8.27	ppb
Titanium	47-1	0.36	0.39	0.33	0.36	7.84	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	31.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	293.68	287.90	286.72	289.44	1.29	ppb
Zirconium	90-1	0.02	0.03	0.01	0.02	39.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	38.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.86	19.87	21.60	20.44	4.90	ppb
Antimony	121-1	0.15	0.16	0.17	0.16	4.85	ppb
Arsenic	75-2	0.26	0.27	0.26	0.26	2.31	ppb
Barium	135-1	14.17	14.13	15.00	14.43	3.42	ppb
Barium	137-1	14.67	14.64	14.70	14.67	0.22	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.56	5.10	4.88	5.18	6.72	ppb
Boron	11-1	5.06	4.64	4.94	4.88	4.45	ppb
Cadmium	106-1	0.13	-1.12	0.47	-0.17		ppb
Cadmium	108-1	0.23	0.26	0.27	0.25	7.50	ppb
Cadmium	111-1	0.00	-0.08	0.05	-0.01		ppb
Calcium	43-1	6065.33	5978.12	6092.18	6045.21	0.99	ppb
Calcium	44-1	6043.75	5982.28	6117.99	6048.01	1.12	ppb
Chromium	52-2	-0.18	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	26.28	ppb
Copper	63-2	220.72	218.83	218.07	219.20	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.44	19.67	19.81	19.64	0.94	ppb
Iron	57-2	18.41	19.98	19.56	19.32	4.21	ppb
Lead	206-1	2.80	2.83	2.97	2.86	3.14	ppb
Lead	207-1	2.62	2.65	2.71	2.66	1.80	ppb
Lead	208-1	2.72	2.77	2.86	2.78	2.54	ppb
Lithium	6-1						%
Magnesium	24-2	1384.26	1386.88	1368.95	1380.03	0.70	ppb
Manganese	55-2	14.69	14.51	14.41	14.54	0.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	91.68	ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	13.62	ppb
Molybdenum	97-1	0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	69.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.33	8.70	8.60	8.54	2.27	ppb
Phosphorus	31-2	635.24	671.05	698.20	668.16	4.73	ppb
Potassium	39-2	622.15	622.40	614.53	619.69	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	1.24	0.62	86.59	ppb
Selenium	78-2	-0.81	0.21	-0.29	-0.29		ppb
Selenium	82-1	0.11	0.33	-0.36	0.03	1194.01	ppb
Silicon	28-1	742.72	743.33	754.19	746.75	0.86	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.89	ppb
Silver	107-1	0.00	0.00	0.00	0.00	24.32	ppb
Sodium	23-2	8131.56	8097.36	8080.74	8103.22	0.32	ppb
Strontium	86-1	18.18	17.94	18.01	18.04	0.70	ppb
Strontium	88-1	18.44	18.59	18.36	18.46	0.62	ppb
Sulfur	34-1	505.59	433.45	671.76	536.94	22.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.03	0.01	0.07	121.88	ppb
Titanium	47-1	0.30	0.30	0.27	0.29	5.64	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	21.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	879.09	876.84	883.15	879.69	0.36	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	37.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	76.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.92	11.61	19.33	12.62	49.67	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	12.17	ppb
Arsenic	75-2	0.28	0.28	0.26	0.27	3.13	ppb
Barium	135-1	17.15	17.30	17.56	17.34	1.19	ppb
Barium	137-1	17.43	17.54	17.04	17.34	1.52	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.36	4.34	4.33	4.34	0.40	ppb
Boron	11-1	4.81	4.96	4.23	4.67	8.28	ppb
Cadmium	106-1	-0.37	-0.37	-0.05	-0.26		ppb
Cadmium	108-1	0.13	0.08	0.16	0.13	31.69	ppb
Cadmium	111-1	-0.03	-0.02	0.00	-0.02		ppb
Calcium	43-1	6074.99	6090.12	6225.67	6130.26	1.35	ppb
Calcium	44-1	6075.17	6145.92	6088.03	6103.04	0.62	ppb
Chromium	52-2	-0.15	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	48.36	ppb
Copper	63-2	154.35	154.19	156.30	154.95	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.20	33.15	28.13	29.83	9.66	ppb
Iron	57-2	31.75	28.82	25.84	28.80	10.27	ppb
Lead	206-1	7.44	7.19	7.60	7.41	2.79	ppb
Lead	207-1	6.90	6.63	6.79	6.77	1.96	ppb
Lead	208-1	7.11	6.92	7.09	7.04	1.50	ppb
Lithium	6-1						%
Magnesium	24-2	1385.08	1384.45	1391.01	1386.84	0.26	ppb
Manganese	55-2	21.54	21.56	21.27	21.46	0.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	45.49	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	1106.16	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	33.75	ppb
Molybdenum	97-1	0.00	0.01	-0.02	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	28.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.28	3.11	3.39	3.26	4.37	ppb
Phosphorus	31-2	636.90	616.36	665.09	639.45	3.83	ppb
Potassium	39-2	612.94	606.86	608.50	609.43	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	0.31	0.31	150.71	ppb
Selenium	78-2	-0.12	-0.30	0.24	-0.06		ppb
Selenium	82-1	-0.62	0.13	-0.62	-0.37		ppb
Silicon	28-1	715.13	728.40	743.71	729.08	1.96	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	32.06	ppb
Sodium	23-2	8016.26	7971.09	7935.81	7974.39	0.51	ppb
Strontium	86-1	19.07	18.68	18.80	18.85	1.05	ppb
Strontium	88-1	19.32	18.98	19.10	19.13	0.89	ppb
Sulfur	34-1	460.55	651.06	681.18	597.60	20.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.15	0.17	0.16	0.16	7.28	ppb
Titanium	47-1	0.34	0.37	0.35	0.35	3.72	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	37.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	303.98	305.26	302.72	303.99	0.42	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	72.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.37	6.06	11.77	8.73	32.91	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	10.60	ppb
Arsenic	75-2	0.28	0.25	0.31	0.28	11.79	ppb
Barium	135-1	15.63	15.50	15.65	15.59	0.51	ppb
Barium	137-1	15.84	15.83	15.79	15.82	0.17	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.68	5.00	4.26	4.31	15.45	ppb
Boron	11-1	4.57	4.86	4.72	4.72	3.10	ppb
Cadmium	106-1	0.52	0.51	0.08	0.37	67.89	ppb
Cadmium	108-1	0.08	0.06	0.11	0.08	29.85	ppb
Cadmium	111-1	0.04	0.06	0.00	0.03	89.02	ppb
Calcium	43-1	6014.51	5988.15	6097.74	6033.47	0.95	ppb
Calcium	44-1	5987.33	6024.30	6075.85	6029.16	0.74	ppb
Chromium	52-2	-0.16	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	92.30	ppb
Copper	63-2	232.79	231.24	231.44	231.82	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.46	25.92	25.19	25.52	1.45	ppb
Iron	57-2	29.77	23.28	26.52	26.52	12.23	ppb
Lead	206-1	5.79	5.53	5.75	5.69	2.48	ppb
Lead	207-1	5.01	5.04	5.25	5.10	2.57	ppb
Lead	208-1	5.41	5.31	5.47	5.40	1.47	ppb
Lithium	6-1						%
Magnesium	24-2	1390.64	1382.67	1383.36	1385.55	0.32	ppb
Manganese	55-2	19.31	18.71	18.73	18.92	1.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	65.76	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	496.23	ppb
Molybdenum	96-1	0.00	0.01	0.00	0.00	36.47	ppb
Molybdenum	97-1	-0.02	0.01	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	2.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.20	1.21	1.29	1.23	3.76	ppb
Phosphorus	31-2	643.47	613.42	676.55	644.48	4.90	ppb
Potassium	39-2	617.37	616.44	616.76	616.86	0.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	0.32	0.31	0.47	57.81	ppb
Selenium	78-2	0.13	-0.29	-0.19	-0.12		ppb
Selenium	82-1	-0.50	0.14	0.07	-0.10		ppb
Silicon	28-1	723.59	708.95	734.99	722.51	1.81	ppb
Silver	109-1	0.02	0.02	0.01	0.02	27.69	ppb
Silver	107-1	0.02	0.01	0.01	0.01	7.88	ppb
Sodium	23-2	8100.77	8011.86	7932.60	8015.08	1.05	ppb
Strontium	86-1	18.54	18.48	18.81	18.61	0.94	ppb
Strontium	88-1	18.61	18.71	19.01	18.78	1.11	ppb
Sulfur	34-1	461.21	535.15	628.27	541.54	15.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.25	0.34	0.36	0.32	19.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	28.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.28	158.50	161.58	160.12	0.97	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	9.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	69.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.26	5.35	5.01	5.87	20.60	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	5.41	ppb
Arsenic	75-2	0.27	0.24	0.21	0.24	12.13	ppb
Barium	135-1	15.09	15.17	15.10	15.12	0.29	ppb
Barium	137-1	15.60	15.54	14.93	15.35	2.40	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.55	4.72	4.24	4.50	5.43	ppb
Boron	11-1	4.94	5.15	4.68	4.92	4.71	ppb
Cadmium	106-1	-0.32	-0.56	0.43	-0.15		ppb
Cadmium	108-1	0.01	0.01	-0.02	0.00		ppb
Cadmium	111-1	-0.01	-0.04	0.03	-0.01		ppb
Calcium	43-1	6033.18	6016.90	5929.13	5993.07	0.93	ppb
Calcium	44-1	6038.66	5999.83	5939.99	5992.83	0.83	ppb
Chromium	52-2	-0.13	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	138.40	138.30	139.30	138.67	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.15	25.00	24.93	25.70	4.90	ppb
Iron	57-2	25.49	25.52	24.19	25.07	3.03	ppb
Lead	206-1	3.27	3.26	3.32	3.29	1.01	ppb
Lead	207-1	3.00	2.96	3.00	2.99	0.80	ppb
Lead	208-1	3.14	3.09	3.16	3.13	1.21	ppb
Lithium	6-1						%
Magnesium	24-2	1386.60	1371.79	1392.50	1383.63	0.77	ppb
Manganese	55-2	14.43	14.35	14.71	14.50	1.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	130.14	ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	40.25	ppb
Molybdenum	97-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	24.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.05	1.02	0.92	0.99	6.90	ppb
Phosphorus	31-2	676.71	661.08	651.07	662.96	1.95	ppb
Potassium	39-2	603.89	609.86	615.33	609.69	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	0.32	0.79	0.48	57.66	ppb
Selenium	78-2	-0.26	0.81	0.11	0.22	250.00	ppb
Selenium	82-1	-0.43	-0.53	-0.30	-0.42		ppb
Silicon	28-1	721.38	712.74	702.57	712.23	1.32	ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.94	ppb
Silver	107-1	0.00	0.01	0.01	0.01	48.69	ppb
Sodium	23-2	7928.63	7822.41	7970.76	7907.27	0.97	ppb
Strontium	86-1	18.46	18.61	18.27	18.45	0.91	ppb
Strontium	88-1	18.65	18.36	18.70	18.57	0.97	ppb
Sulfur	34-1	646.90	569.90	620.16	612.32	6.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.02	0.00	407.31	ppb
Titanium	47-1	0.36	0.36	0.44	0.39	12.39	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	76.33	77.13	79.57	77.68	2.17	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	90.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.83	22.74	24.68	22.75	8.48	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	11.85	ppb
Arsenic	75-2	0.25	0.24	0.26	0.25	4.76	ppb
Barium	135-1	15.18	15.48	15.01	15.23	1.56	ppb
Barium	137-1	15.50	15.29	15.53	15.44	0.86	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.96	5.85	5.57	5.79	3.43	ppb
Boron	11-1	4.48	4.98	5.16	4.87	7.23	ppb
Cadmium	106-1	0.32	0.02	1.21	0.52	120.38	ppb
Cadmium	108-1	0.19	0.37	0.37	0.31	34.21	ppb
Cadmium	111-1	0.03	0.00	0.09	0.04	115.08	ppb
Calcium	43-1	6160.31	5918.05	6048.39	6042.25	2.01	ppb
Calcium	44-1	6087.80	5921.59	6026.88	6012.09	1.40	ppb
Chromium	52-2	-0.10	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	13.68	ppb
Copper	63-2	194.36	193.22	191.00	192.86	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.03	39.77	37.95	40.25	6.40	ppb
Iron	57-2	37.90	35.62	37.88	37.13	3.52	ppb
Lead	206-1	5.11	5.30	5.16	5.19	1.94	ppb
Lead	207-1	4.88	4.73	4.67	4.76	2.29	ppb
Lead	208-1	5.00	5.02	5.00	5.00	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1400.82	1391.27	1374.63	1388.90	0.95	ppb
Manganese	55-2	34.63	34.18	34.32	34.38	0.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	41.38	ppb
Molybdenum	95-1	0.00	0.00	-0.02	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	67.04	ppb
Molybdenum	97-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	21.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.39	10.49	10.62	10.50	1.10	ppb
Phosphorus	31-2	667.63	665.28	736.27	689.72	5.85	ppb
Potassium	39-2	602.16	624.55	612.36	613.02	1.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.03	0.25	-0.06	0.05	328.64	ppb
Selenium	82-1	-0.04	0.17	-0.42	-0.10		ppb
Silicon	28-1	733.25	717.37	732.05	727.56	1.22	ppb
Silver	109-1	0.00	0.01	0.01	0.01	55.26	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.70	ppb
Sodium	23-2	7895.34	7930.09	7827.42	7884.28	0.66	ppb
Strontium	86-1	18.32	18.51	17.93	18.25	1.60	ppb
Strontium	88-1	18.47	18.58	18.40	18.48	0.47	ppb
Sulfur	34-1	798.62	410.17	714.74	641.18	31.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.03	0.00	0.02	107.23	ppb
Titanium	47-1	0.45	0.47	0.41	0.44	7.43	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.02	0.02	26.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	774.42	780.53	765.91	773.62	0.95	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	98.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	152.44	152.69	151.00	152.04	0.60	ppb
Antimony	121-1	0.20	0.24	0.21	0.22	10.08	ppb
Arsenic	75-2	0.25	0.31	0.27	0.28	11.54	ppb
Barium	135-1	16.07	15.64	15.01	15.57	3.44	ppb
Barium	137-1	15.82	15.69	15.53	15.68	0.94	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.88	5.80	5.48	5.39	8.73	ppb
Boron	11-1	5.25	5.54	5.81	5.53	5.10	ppb
Cadmium	106-1	0.20	0.59	-0.67	0.04	1625.32	ppb
Cadmium	108-1	0.17	0.09	0.03	0.10	71.41	ppb
Cadmium	111-1	0.05	0.06	-0.02	0.03	136.88	ppb
Calcium	43-1	6015.19	6010.41	5994.82	6006.81	0.18	ppb
Calcium	44-1	6034.40	5969.55	5976.76	5993.57	0.59	ppb
Chromium	52-2	-0.14	-0.11	-0.13	-0.13		ppb
Cobalt	59-2	0.15	0.12	0.11	0.13	13.84	ppb
Copper	63-2	379.69	384.40	385.44	383.18	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.39	33.16	33.33	33.29	0.36	ppb
Iron	57-2	30.88	34.64	36.85	34.12	8.84	ppb
Lead	206-1	5.50	5.59	5.79	5.63	2.59	ppb
Lead	207-1	5.14	5.50	5.36	5.33	3.38	ppb
Lead	208-1	5.39	5.51	5.50	5.47	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1357.61	1371.19	1382.02	1370.27	0.89	ppb
Manganese	55-2	24.41	24.46	24.45	24.44	0.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	51.47	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	26.25	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	220.78	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	78.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	79.92	80.39	80.32	80.21	0.31	ppb
Phosphorus	31-2	594.76	535.65	591.10	573.84	5.77	ppb
Potassium	39-2	601.38	623.99	615.93	613.77	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.43	-0.32	0.38	-0.13		ppb
Selenium	82-1	-0.40	0.33	-0.07	-0.05		ppb
Silicon	28-1	791.36	788.55	789.66	789.85	0.18	ppb
Silver	109-1	0.00	0.01	0.00	0.00	11.32	ppb
Silver	107-1	0.00	0.00	0.01	0.00	80.30	ppb
Sodium	23-2	7919.19	7994.00	7947.79	7953.66	0.47	ppb
Strontium	86-1	18.07	18.23	18.17	18.16	0.44	ppb
Strontium	88-1	18.40	18.20	18.42	18.34	0.65	ppb
Sulfur	34-1	753.86	789.22	891.04	811.37	8.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.24	0.25	0.30	0.26	11.52	ppb
Titanium	47-1	0.33	0.33	0.39	0.35	10.42	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	13.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	405.64	409.02	409.46	408.04	0.51	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	32.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	13.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	90.23	87.84	85.92	88.00	2.45	ppb
Antimony	121-1	0.17	0.19	0.16	0.17	8.84	ppb
Arsenic	75-2	0.27	0.29	0.23	0.26	11.67	ppb
Barium	135-1	15.42	15.74	15.36	15.51	1.33	ppb
Barium	137-1	15.69	15.86	15.42	15.66	1.40	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	4.29	5.30	4.85	10.70	ppb
Boron	11-1	5.33	4.84	5.02	5.06	4.89	ppb
Cadmium	106-1	-0.54	-0.51	-0.90	-0.65		ppb
Cadmium	108-1	0.19	0.11	0.26	0.19	39.96	ppb
Cadmium	111-1	0.02	0.00	-0.02	0.00		ppb
Calcium	43-1	6031.79	5959.10	5963.50	5984.80	0.68	ppb
Calcium	44-1	6042.99	5891.93	6001.84	5978.92	1.31	ppb
Chromium	52-2	-0.15	-0.07	-0.11	-0.11		ppb
Cobalt	59-2	0.08	0.07	0.08	0.08	8.05	ppb
Copper	63-2	279.39	279.82	280.04	279.75	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.07	25.73	26.88	26.23	2.26	ppb
Iron	57-2	26.50	26.35	24.53	25.80	4.26	ppb
Lead	206-1	5.71	5.84	5.94	5.83	1.99	ppb
Lead	207-1	5.31	5.54	5.52	5.46	2.36	ppb
Lead	208-1	5.58	5.62	5.71	5.63	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	1376.18	1377.26	1383.52	1378.99	0.29	ppb
Manganese	55-2	16.52	16.31	16.09	16.31	1.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	42.05	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	933.49	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	46.19	ppb
Molybdenum	97-1	0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	61.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	61.71	61.77	61.65	61.71	0.10	ppb
Phosphorus	31-2	580.37	643.58	576.26	600.07	6.29	ppb
Potassium	39-2	628.97	619.68	628.82	625.82	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.24	-0.16	0.31	262.61	ppb
Selenium	78-2	-0.45	-0.44	-1.27	-0.72		ppb
Selenium	82-1	0.18	-0.98	-0.82	-0.54		ppb
Silicon	28-1	754.17	750.03	752.59	752.26	0.28	ppb
Silver	109-1	0.01	0.01	0.00	0.01	48.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.31	ppb
Sodium	23-2	7943.71	8038.94	8015.59	7999.41	0.62	ppb
Strontium	86-1	18.33	18.49	18.43	18.41	0.43	ppb
Strontium	88-1	18.45	18.75	18.41	18.54	1.00	ppb
Sulfur	34-1	697.69	536.63	551.45	595.26	14.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.04	0.06	0.05	20.09	ppb
Titanium	47-1	0.34	0.28	0.30	0.31	9.36	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	40.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	495.84	495.04	501.89	497.59	0.75	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	46.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	73.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.75	4.37	3.68	3.94	9.68	ppb
Antimony	121-1	0.24	0.20	0.21	0.22	10.19	ppb
Arsenic	75-2	0.33	0.25	0.33	0.30	14.03	ppb
Barium	135-1	14.97	14.86	15.03	14.95	0.59	ppb
Barium	137-1	15.07	14.60	15.08	14.92	1.83	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.72	4.70	4.30	4.57	5.21	ppb
Boron	11-1	5.14	5.00	4.78	4.97	3.65	ppb
Cadmium	106-1	-0.33	1.69	0.66	0.67	150.07	ppb
Cadmium	108-1	0.14	0.14	0.16	0.15	10.56	ppb
Cadmium	111-1	0.00	0.18	0.10	0.09	98.53	ppb
Calcium	43-1	5949.27	6032.67	5986.59	5989.51	0.70	ppb
Calcium	44-1	6026.04	6004.75	6026.35	6019.05	0.21	ppb
Chromium	52-2	-0.13	-0.12	-0.10	-0.11		ppb
Cobalt	59-2	0.24	0.22	0.26	0.24	8.12	ppb
Copper	63-2	203.85	202.56	202.56	202.99	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.11	25.63	25.55	25.76	1.17	ppb
Iron	57-2	26.69	25.41	24.36	25.49	4.57	ppb
Lead	206-1	5.43	5.45	5.65	5.51	2.22	ppb
Lead	207-1	5.26	5.05	5.22	5.18	2.22	ppb
Lead	208-1	5.34	5.22	5.36	5.31	1.48	ppb
Lithium	6-1						%
Magnesium	24-2	1382.09	1358.67	1351.27	1364.01	1.18	ppb
Manganese	55-2	15.02	15.32	15.17	15.17	1.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	69.80	ppb
Molybdenum	95-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	28.58	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.04	0.02	0.02	51.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	302.83	302.97	298.61	301.47	0.82	ppb
Phosphorus	31-2	625.18	664.32	647.73	645.74	3.04	ppb
Potassium	39-2	615.81	610.75	604.49	610.35	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	262088.14	ppb
Selenium	78-2	0.42	-0.57	-1.12	-0.42		ppb
Selenium	82-1	0.10	0.22	-0.20	0.04	556.05	ppb
Silicon	28-1	702.80	712.94	709.27	708.34	0.73	ppb
Silver	109-1	0.01	0.01	0.00	0.01	31.17	ppb
Silver	107-1	0.00	0.00	0.01	0.00	54.42	ppb
Sodium	23-2	7864.30	7731.16	7641.61	7745.69	1.45	ppb
Strontium	86-1	18.62	17.89	18.02	18.18	2.16	ppb
Strontium	88-1	18.52	18.59	18.53	18.55	0.19	ppb
Sulfur	34-1	592.36	588.91	773.31	651.53	16.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	147.46	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.05	0.04	0.05	18.86	ppb
Titanium	47-1	0.43	0.29	0.35	0.36	19.71	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.00	0.01	96.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	377.31	377.03	369.29	374.54	1.22	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	178.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.93	7.48	5.91	6.11	21.12	ppb
Antimony	121-1	0.12	0.10	0.10	0.11	12.67	ppb
Arsenic	75-2	0.23	0.23	0.25	0.24	5.55	ppb
Barium	135-1	15.81	15.12	15.57	15.50	2.27	ppb
Barium	137-1	15.44	15.46	15.47	15.45	0.10	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.26	5.86	5.11	4.74	28.29	ppb
Boron	11-1	4.85	4.69	5.18	4.91	5.06	ppb
Cadmium	106-1	0.04	-0.74	1.06	0.12	750.72	ppb
Cadmium	108-1	0.06	0.34	0.03	0.14	118.18	ppb
Cadmium	111-1	0.01	-0.06	0.08	0.01	954.26	ppb
Calcium	43-1	6013.43	5950.54	5994.72	5986.23	0.54	ppb
Calcium	44-1	6077.83	5967.77	6080.08	6041.89	1.06	ppb
Chromium	52-2	-0.17	-0.14	-0.18	-0.16		ppb
Cobalt	59-2	0.03	0.03	0.01	0.02	33.19	ppb
Copper	63-2	242.16	240.51	237.63	240.10	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.11	24.53	22.64	23.42	4.19	ppb
Iron	57-2	23.78	24.97	22.48	23.74	5.25	ppb
Lead	206-1	0.85	0.87	0.76	0.83	7.25	ppb
Lead	207-1	0.75	0.79	0.75	0.76	3.33	ppb
Lead	208-1	0.80	0.83	0.78	0.80	2.87	ppb
Lithium	6-1						%
Magnesium	24-2	1385.17	1379.61	1353.68	1372.82	1.22	ppb
Manganese	55-2	13.84	14.03	13.87	13.91	0.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	119.93	ppb
Molybdenum	95-1	0.00	0.02	0.00	0.00	231.47	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.01	18.24	ppb
Molybdenum	97-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.02	0.01	65.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.77	66.54	65.39	65.90	0.89	ppb
Phosphorus	31-2	711.81	626.87	674.73	671.14	6.35	ppb
Potassium	39-2	616.45	612.25	607.37	612.02	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	0.30	0.31	1.51	ppb
Selenium	78-2	-0.72	-0.94	-0.70	-0.79		ppb
Selenium	82-1	0.45	-0.05	-0.22	0.06	594.85	ppb
Silicon	28-1	713.84	722.67	727.74	721.42	0.98	ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.81	ppb
Silver	107-1	0.00	0.00	0.00	0.00	87.07	ppb
Sodium	23-2	7925.81	7812.83	7773.40	7837.35	1.01	ppb
Strontium	86-1	18.29	17.93	18.37	18.20	1.28	ppb
Strontium	88-1	18.54	18.59	18.52	18.55	0.21	ppb
Sulfur	34-1	485.15	354.50	483.94	441.19	17.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.03	0.02	0.03	19.87	ppb
Titanium	47-1	0.47	0.38	0.40	0.42	10.95	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	22.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	361.72	361.70	360.22	361.21	0.24	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	44.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	799.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	-0.01	-0.20	-0.08		ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.02	0.21	-0.17	0.01	2946.41	ppb
Boron	11-1	0.10	0.11	0.02	0.08	67.81	ppb
Cadmium	106-1	1.17	0.46	-0.22	0.47	147.66	ppb
Cadmium	108-1	-0.02	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	0.08	0.03	-0.03	0.03	192.79	ppb
Calcium	43-1	-0.71	-0.09	-0.42	-0.41		ppb
Calcium	44-1	0.63	1.95	0.40	0.99	84.34	ppb
Chromium	52-2	-0.02	-0.03	0.00	-0.02		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.12	-0.15	-0.15	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.11	0.16	0.15	26.48	ppb
Iron	57-2	0.09	0.16	0.48	0.24	84.31	ppb
Lead	206-1	501.23	494.79	486.28	494.10	1.52	ppb
Lead	207-1	493.95	487.26	477.59	486.27	1.69	ppb
Lead	208-1	499.17	496.34	489.60	495.04	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	-0.10	-0.30	-0.20	-0.20		ppb
Manganese	55-2	0.00	0.01	0.03	0.01	83.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.03		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-20.71	-9.78	-5.73	-12.07		ppb
Potassium	39-2	1.90	-6.08	-1.49	-1.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.83	0.33	0.33	148.82	ppb
Selenium	78-2	-0.12	-1.01	-0.35	-0.50		ppb
Selenium	82-1	-0.15	-0.25	-0.81	-0.40		ppb
Silicon	28-1	19.46	18.40	19.02	18.96	2.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00	146.34	ppb
Silver	107-1	0.00	0.00	0.00	0.00	161.35	ppb
Sodium	23-2	-10.25	-10.52	-9.92	-10.23		ppb
Strontium	86-1	-0.01	0.03	-0.06	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	3.60	ppb
Sulfur	34-1	-82.38	-83.80	-196.75	-120.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.03	-0.04	-0.06	-0.04		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.10	0.15	0.11	36.40	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	71.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	0.16	-0.02	0.10	105.29	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.03	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.02	-0.24	-0.17	-0.14		ppb
Boron	11-1	0.00	0.00	0.08	0.03	165.30	ppb
Cadmium	106-1	0.14	-0.86	1.04	0.11	882.87	ppb
Cadmium	108-1	0.01	-0.02	-0.07	-0.03		ppb
Cadmium	111-1	0.00	-0.08	0.07	0.00		ppb
Calcium	43-1	-1.71	-1.38	2.46	-0.21		ppb
Calcium	44-1	-1.27	0.45	0.93	0.04	3270.19	ppb
Chromium	52-2	-0.09	-0.05	-0.06	-0.07		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.19	-0.21	-0.21	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.17	0.23	0.03	0.14	73.60	ppb
Iron	57-2	0.32	-0.37	-0.37	-0.14		ppb
Lead	206-1	0.06	0.04	0.02	0.04	52.71	ppb
Lead	207-1	0.05	0.09	0.05	0.06	34.30	ppb
Lead	208-1	0.06	0.06	0.05	0.06	10.34	ppb
Lithium	6-1						%
Magnesium	24-2	-0.46	-0.16	-0.47	-0.36		ppb
Manganese	55-2	0.01	0.00	0.02	0.01	123.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-10.11	8.65	-16.90	-6.12		ppb
Potassium	39-2	0.19	-1.22	-3.06	-1.36		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.19	0.31	-0.43	0.02	1641.42	ppb
Selenium	82-1	0.23	0.46	-0.53	0.05	967.64	ppb
Silicon	28-1	14.57	15.04	17.63	15.75	10.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	211.97	ppb
Silver	107-1	0.00	0.00	0.00	0.00	97.95	ppb
Sodium	23-2	-10.29	-10.05	-10.76	-10.37		ppb
Strontium	86-1	-0.01	-0.02	-0.03	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-309.68	-230.16	-186.16	-242.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.01	-0.03		ppb
Titanium	47-1	-0.01	-0.04	-0.04	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	0.01	-0.04	-0.02		ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	50.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.65	3.96	3.93	7.18	78.08	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	11.77	ppb
Arsenic	75-2	0.26	0.29	0.23	0.26	12.16	ppb
Barium	135-1	14.54	14.71	14.44	14.56	0.95	ppb
Barium	137-1	14.28	14.61	14.65	14.51	1.42	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	4.75	3.77	4.36	11.89	ppb
Boron	11-1	4.53	5.12	5.11	4.92	6.87	ppb
Cadmium	106-1	0.00	-0.59	0.07	-0.17		ppb
Cadmium	108-1	-0.05	0.11	0.03	0.03	238.63	ppb
Cadmium	111-1	-0.01	-0.06	0.00	-0.02		ppb
Calcium	43-1	6034.42	5890.05	6138.42	6020.96	2.07	ppb
Calcium	44-1	6054.97	5948.39	6082.67	6028.68	1.18	ppb
Chromium	52-2	-0.20	-0.15	-0.17	-0.18		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	283.87	287.44	283.79	285.03	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.39	21.71	21.70	21.60	0.84	ppb
Iron	57-2	21.41	20.38	23.62	21.80	7.59	ppb
Lead	206-1	0.06	0.08	0.10	0.08	22.29	ppb
Lead	207-1	0.07	0.05	0.10	0.07	30.21	ppb
Lead	208-1	0.07	0.06	0.09	0.07	15.77	ppb
Lithium	6-1						%
Magnesium	24-2	1376.09	1405.85	1367.16	1383.03	1.46	ppb
Manganese	55-2	12.44	12.38	12.35	12.39	0.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	31.20	ppb
Molybdenum	95-1	0.00	0.02	0.00	0.00	244.98	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	64.65	ppb
Molybdenum	97-1	0.01	0.01	-0.03	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	27.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.35	3.54	3.38	3.43	2.98	ppb
Phosphorus	31-2	685.95	777.76	711.94	725.22	6.53	ppb
Potassium	39-2	604.20	613.13	602.41	606.58	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.25	1.24	0.77	104.39	ppb
Selenium	78-2	-0.18	-0.27	-0.69	-0.38		ppb
Selenium	82-1	-0.33	-0.14	-0.89	-0.45		ppb
Silicon	28-1	709.16	712.68	724.95	715.60	1.16	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.97	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.74	ppb
Sodium	23-2	7743.61	7889.14	7776.55	7803.10	0.98	ppb
Strontium	86-1	18.36	18.36	18.05	18.26	0.99	ppb
Strontium	88-1	18.45	18.76	18.39	18.53	1.08	ppb
Sulfur	34-1	429.14	277.36	631.26	445.92	39.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.34	0.26	0.38	0.33	18.74	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	25.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.10	8.12	8.72	8.31	4.26	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	29.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	99.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	62.82	62.17	61.98	62.32	0.70	ppb
Antimony	121-1	1.49	1.47	1.38	1.45	4.11	ppb
Arsenic	75-2	0.32	0.21	0.28	0.27	20.91	ppb
Barium	135-1	16.07	16.20	16.57	16.28	1.60	ppb
Barium	137-1	15.95	16.53	15.95	16.14	2.07	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.16	5.64	6.38	6.06	6.24	ppb
Boron	11-1	5.73	5.26	6.01	5.67	6.67	ppb
Cadmium	106-1	3.28	2.72	2.22	2.74	19.43	ppb
Cadmium	108-1	3.09	2.69	3.37	3.05	11.15	ppb
Cadmium	111-1	0.97	0.95	0.80	0.91	10.20	ppb
Calcium	43-1	5614.13	5542.05	5644.55	5600.25	0.94	ppb
Calcium	44-1	5626.71	5560.43	5647.83	5611.66	0.81	ppb
Chromium	52-2	-0.14	-0.16	-0.17	-0.15		ppb
Cobalt	59-2	0.33	0.32	0.34	0.33	2.89	ppb
Copper	63-2	353.90	350.47	352.16	352.18	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.28	34.81	34.66	34.59	0.79	ppb
Iron	57-2	35.39	35.78	36.22	35.80	1.16	ppb
Lead	206-1	5.45	5.46	5.71	5.54	2.71	ppb
Lead	207-1	5.02	5.11	5.15	5.09	1.25	ppb
Lead	208-1	5.28	5.33	5.36	5.32	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	1249.10	1257.23	1257.04	1254.46	0.37	ppb
Manganese	55-2	26.22	26.37	26.23	26.27	0.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	18.60	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	243.87	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	16.93	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	230.85	ppb
Molybdenum	98-1	0.03	0.02	0.02	0.02	11.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	422.70	420.99	423.46	422.38	0.30	ppb
Phosphorus	31-2	423.43	372.75	362.85	386.34	8.41	ppb
Potassium	39-2	540.95	545.10	539.77	541.94	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	1.24	0.46	153.66	ppb
Selenium	78-2	-1.39	-0.65	-0.36	-0.80		ppb
Selenium	82-1	0.15	0.42	-0.03	0.18	124.88	ppb
Silicon	28-1	876.40	864.63	961.88	900.97	5.89	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.63	ppb
Silver	107-1	0.01	0.02	0.02	0.01	22.42	ppb
Sodium	23-2	7760.94	7743.82	7777.79	7760.85	0.22	ppb
Strontium	86-1	17.29	16.63	16.90	16.94	1.96	ppb
Strontium	88-1	17.44	17.19	17.36	17.33	0.74	ppb
Sulfur	34-1	834.39	629.66	1003.51	822.52	22.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.01	0.01	40.17	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	14.19	ppb
Tin	118-1	2.91	2.72	2.80	2.81	3.49	ppb
Titanium	47-1	0.34	0.33	0.33	0.34	1.52	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	18.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8357.70	8304.76	8321.37	8327.94	0.33	ppb
Zirconium	90-1	0.11	0.05	0.06	0.07	47.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.05	0.03	0.03	55.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.17	0.26	-0.20	0.08	313.13	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.01	-0.02		ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	-0.09	0.21	-0.04		ppb
Boron	11-1	0.15	0.10	0.05	0.10	50.07	ppb
Cadmium	106-1	0.15	-0.01	-0.04	0.03	315.85	ppb
Cadmium	108-1	-0.07	-0.02	-0.02	-0.04		ppb
Cadmium	111-1	0.00	-0.01	-0.01	-0.01		ppb
Calcium	43-1	9.05	4.77	2.20	5.34	64.83	ppb
Calcium	44-1	4.36	5.58	4.27	4.74	15.42	ppb
Chromium	52-2	-0.02	-0.04	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.14	-0.18	-0.11	-0.14		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.44	0.36	0.56	0.45	22.09	ppb
Iron	57-2	0.26	0.24	0.25	0.25	2.66	ppb
Lead	206-1	0.05	0.05	0.05	0.05	5.60	ppb
Lead	207-1	0.05	0.05	0.07	0.05	19.05	ppb
Lead	208-1	0.05	0.06	0.05	0.05	10.59	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	0.16	-0.15	0.01	1815.94	ppb
Manganese	55-2	0.07	0.08	0.08	0.08	6.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	-0.03	-0.01		ppb
Phosphorus	31-2	11.35	-14.78	-16.19	-6.54		ppb
Potassium	39-2	-1.94	1.05	-4.64	-1.85		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.83	0.33	-0.16	0.34	147.83	ppb
Selenium	78-2	1.53	0.27	1.45	1.08	64.97	ppb
Selenium	82-1	0.10	-0.83	-0.03	-0.25		ppb
Silicon	28-1	21.33	21.58	20.14	21.01	3.66	ppb
Silver	109-1	0.00	0.00	0.00	0.00	448.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-5.77	-6.59	-8.09	-6.82		ppb
Strontium	86-1	-0.02	0.01	-0.04	-0.02		ppb
Strontium	88-1	0.01	0.02	0.01	0.01	25.46	ppb
Sulfur	34-1	-114.85	-159.74	-111.95	-128.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.02	0.04	0.02	152.74	ppb
Titanium	47-1	0.01	0.00	0.03	0.01	144.72	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.14	0.75	0.64	0.84	30.77	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	180.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	258.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.70	2.61	2.16	2.16	20.99	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.04	0.00	-0.01		ppb
Barium	135-1	0.08	0.09	0.08	0.08	12.32	ppb
Barium	137-1	0.07	0.11	0.05	0.08	34.67	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	-0.16	0.13	-0.09		ppb
Boron	11-1	0.01	0.14	0.03	0.06	118.89	ppb
Cadmium	106-1	1.14	0.01	0.01	0.39	168.35	ppb
Cadmium	108-1	-0.07	0.07	-0.04	-0.02		ppb
Cadmium	111-1	0.10	0.00	0.01	0.03	164.82	ppb
Calcium	43-1	17.12	17.96	18.96	18.01	5.13	ppb
Calcium	44-1	21.70	19.91	18.63	20.08	7.69	ppb
Chromium	52-2	0.03	0.02	0.06	0.04	65.16	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.11	-0.12	-0.09	-0.11		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.30	1.63	1.39	1.44	11.83	ppb
Iron	57-2	1.18	1.26	1.69	1.38	19.92	ppb
Lead	206-1	517.23	519.62	515.54	517.46	0.40	ppb
Lead	207-1	508.40	512.83	512.56	511.27	0.49	ppb
Lead	208-1	514.36	518.51	527.26	520.04	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	-0.11	0.54	0.70	0.38	114.80	ppb
Manganese	55-2	0.21	0.24	0.25	0.23	9.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	100.30	ppb
Molybdenum	95-1	-0.03	-0.02	-0.04	-0.03		ppb
Molybdenum	96-1	0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.00	0.00	270.34	ppb
Phosphorus	31-2	-5.31	-3.72	-8.51	-5.85		ppb
Potassium	39-2	-0.22	5.35	1.04	2.06	142.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.33	-0.16	0.17	167.66	ppb
Selenium	78-2	0.53	-0.68	-0.42	-0.19		ppb
Selenium	82-1	0.09	-0.53	0.17	-0.09		ppb
Silicon	28-1	23.73	20.78	21.87	22.13	6.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	136.44	ppb
Silver	107-1	0.00	0.00	0.00	0.00	50.93	ppb
Sodium	23-2	-1.69	-0.86	-2.00	-1.52		ppb
Strontium	86-1	-0.01	0.05	0.01	0.02	182.46	ppb
Strontium	88-1	0.04	0.03	0.04	0.04	18.36	ppb
Sulfur	34-1	-52.91	-98.25	-231.35	-127.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.02	0.05	45.33	ppb
Titanium	47-1	0.02	-0.03	0.07	0.02	238.51	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.10	2.12	2.16	2.12	1.67	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	55.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.23	3.81	4.53	4.19	8.64	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	5.26	ppb
Arsenic	75-2	0.22	0.21	0.19	0.21	7.91	ppb
Barium	135-1	15.18	15.36	15.23	15.26	0.61	ppb
Barium	137-1	15.44	15.66	15.44	15.51	0.81	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.80	3.89	4.84	4.51	11.90	ppb
Boron	11-1	4.64	5.07	5.26	4.99	6.34	ppb
Cadmium	106-1	0.09	0.26	0.19	0.18	47.90	ppb
Cadmium	108-1	-0.02	0.11	0.08	0.06	119.80	ppb
Cadmium	111-1	0.02	0.02	0.02	0.02	21.05	ppb
Calcium	43-1	6232.75	6360.20	6328.83	6307.26	1.05	ppb
Calcium	44-1	6236.72	6315.59	6259.67	6270.66	0.65	ppb
Chromium	52-2	-0.15	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.05	0.03	0.04	0.04	15.51	ppb
Copper	63-2	170.80	170.08	171.48	170.79	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.37	30.98	31.56	31.30	0.94	ppb
Iron	57-2	29.20	30.70	32.56	30.82	5.46	ppb
Lead	206-1	0.61	0.63	0.64	0.63	2.28	ppb
Lead	207-1	0.61	0.51	0.56	0.56	8.78	ppb
Lead	208-1	0.62	0.59	0.61	0.61	2.22	ppb
Lithium	6-1						%
Magnesium	24-2	1415.27	1394.54	1407.33	1405.72	0.74	ppb
Manganese	55-2	20.03	19.94	19.91	19.96	0.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	72.74	ppb
Molybdenum	95-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	37.40	ppb
Molybdenum	97-1	0.02	-0.01	0.02	0.01	143.49	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	35.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.45	6.51	6.51	6.49	0.57	ppb
Phosphorus	31-2	690.38	643.30	684.87	672.85	3.82	ppb
Potassium	39-2	617.77	624.93	632.19	624.96	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	0.77	0.31	152.10	ppb
Selenium	78-2	-0.68	-0.91	0.01	-0.53		ppb
Selenium	82-1	0.18	0.76	0.36	0.44	67.61	ppb
Silicon	28-1	759.37	740.12	743.37	747.62	1.38	ppb
Silver	109-1	0.01	0.01	0.02	0.01	27.18	ppb
Silver	107-1	0.01	0.02	0.01	0.02	54.84	ppb
Sodium	23-2	8035.23	7964.54	8111.82	8037.20	0.92	ppb
Strontium	86-1	18.82	18.90	19.13	18.95	0.84	ppb
Strontium	88-1	19.24	19.13	19.12	19.16	0.36	ppb
Sulfur	34-1	496.83	613.46	618.70	576.33	11.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.02		ppb
Titanium	47-1	0.30	0.31	0.33	0.31	5.51	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.04	0.03	41.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	85.88	86.05	86.07	86.00	0.13	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	62.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	53.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.79	4.09	5.36	4.41	18.81	ppb
Antimony	121-1	0.04	0.05	0.04	0.04	13.26	ppb
Arsenic	75-2	0.23	0.23	0.34	0.27	22.93	ppb
Barium	135-1	15.51	14.60	15.42	15.18	3.29	ppb
Barium	137-1	15.27	15.50	15.25	15.34	0.91	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.67	3.73	4.61	4.34	12.12	ppb
Boron	11-1	4.99	4.80	4.79	4.86	2.22	ppb
Cadmium	106-1	0.56	-0.37	-0.24	-0.02		ppb
Cadmium	108-1	0.03	0.06	-0.02	0.02	166.76	ppb
Cadmium	111-1	0.05	-0.03	-0.01	0.00	1071.36	ppb
Calcium	43-1	6347.56	6396.51	6383.09	6375.72	0.40	ppb
Calcium	44-1	6352.55	6424.44	6302.87	6359.95	0.96	ppb
Chromium	52-2	-0.13	-0.12	-0.17	-0.14		ppb
Cobalt	59-2	0.03	0.01	0.01	0.01	75.47	ppb
Copper	63-2	216.24	219.91	217.32	217.83	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.83	30.31	30.26	30.46	1.04	ppb
Iron	57-2	32.30	29.89	60.97	41.05	42.11	ppb
Lead	206-1	0.57	0.59	0.52	0.56	6.10	ppb
Lead	207-1	0.53	0.51	0.53	0.52	2.31	ppb
Lead	208-1	0.56	0.56	0.55	0.55	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1420.93	1421.29	1409.80	1417.34	0.46	ppb
Manganese	55-2	15.74	15.82	15.19	15.58	2.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	13.07	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00	645.18	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	116.22	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	52.19	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	48.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.14	2.99	3.07	3.07	2.41	ppb
Phosphorus	31-2	673.44	681.45	609.94	654.95	5.98	ppb
Potassium	39-2	623.69	619.77	610.36	617.94	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.35	0.03	0.60	0.33	87.22	ppb
Selenium	82-1	-0.70	-0.37	0.09	-0.32		ppb
Silicon	28-1	776.27	793.57	778.51	782.79	1.20	ppb
Silver	109-1	0.01	0.02	0.02	0.01	42.26	ppb
Silver	107-1	0.02	0.01	0.02	0.02	12.08	ppb
Sodium	23-2	8171.28	8141.28	8124.81	8145.79	0.29	ppb
Strontium	86-1	19.68	18.92	19.21	19.27	1.98	ppb
Strontium	88-1	19.39	19.15	19.49	19.35	0.90	ppb
Sulfur	34-1	323.22	533.08	471.41	442.57	24.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.01	0.01	0.02	71.09	ppb
Titanium	47-1	0.41	0.29	0.26	0.32	23.25	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	18.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.03	164.08	164.04	164.05	0.02	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	4.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.72	3.97	4.06	3.92	4.46	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	7.43	ppb
Arsenic	75-2	0.24	0.32	0.38	0.31	22.66	ppb
Barium	135-1	17.32	16.99	16.76	17.02	1.65	ppb
Barium	137-1	17.13	17.44	17.50	17.35	1.14	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.25	4.49	5.45	5.06	10.00	ppb
Boron	11-1	4.55	4.84	4.94	4.78	4.33	ppb
Cadmium	106-1	-0.93	0.66	1.07	0.27	395.48	ppb
Cadmium	108-1	0.08	0.14	-0.02	0.07	118.19	ppb
Cadmium	111-1	-0.06	0.05	0.10	0.03	290.10	ppb
Calcium	43-1	6263.28	6206.30	6247.68	6239.09	0.47	ppb
Calcium	44-1	6162.53	6194.76	6184.47	6180.59	0.27	ppb
Chromium	52-2	-0.19	-0.16	-0.12	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	75.36	ppb
Copper	63-2	221.66	222.51	224.82	223.00	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.28	27.75	28.10	27.71	1.48	ppb
Iron	57-2	28.64	27.47	27.32	27.81	2.58	ppb
Lead	206-1	0.39	0.43	0.39	0.40	5.28	ppb
Lead	207-1	0.36	0.38	0.39	0.37	3.57	ppb
Lead	208-1	0.38	0.38	0.39	0.38	2.16	ppb
Lithium	6-1						%
Magnesium	24-2	1434.18	1440.47	1431.91	1435.52	0.31	ppb
Manganese	55-2	12.52	12.56	12.58	12.55	0.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	4.16	ppb
Molybdenum	95-1	0.00	0.02	0.00	0.00	197.32	ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	78.75	ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00	1467.17	ppb
Molybdenum	98-1	0.02	0.01	0.00	0.01	68.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.53	1.44	1.61	1.53	5.54	ppb
Phosphorus	31-2	734.43	673.52	692.38	700.11	4.45	ppb
Potassium	39-2	647.07	633.41	624.90	635.12	1.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.16	-0.16	0.16	349.40	ppb
Selenium	78-2	-1.01	-0.85	-0.51	-0.79		ppb
Selenium	82-1	-0.29	-0.16	0.12	-0.11		ppb
Silicon	28-1	751.55	751.43	747.94	750.30	0.27	ppb
Silver	109-1	0.02	0.03	0.02	0.02	7.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.97	ppb
Sodium	23-2	8199.50	8189.58	8246.06	8211.71	0.37	ppb
Strontium	86-1	19.46	19.29	19.12	19.29	0.88	ppb
Strontium	88-1	19.75	19.59	19.67	19.67	0.40	ppb
Sulfur	34-1	395.71	499.30	502.98	466.00	13.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.38	0.34	0.42	0.38	10.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	21.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.96	175.55	174.73	174.75	0.46	ppb
Zirconium	90-1	0.01	0.02	0.01	0.02	40.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	201.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.11	4.98	3.76	4.28	14.67	ppb
Antimony	121-1	0.09	0.05	0.06	0.06	28.29	ppb
Arsenic	75-2	0.27	0.23	0.21	0.24	11.89	ppb
Barium	135-1	16.66	16.31	16.39	16.46	1.12	ppb
Barium	137-1	16.83	16.73	16.68	16.75	0.46	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.01	3.66	4.24	4.64	26.42	ppb
Boron	11-1	5.15	4.77	5.74	5.22	9.34	ppb
Cadmium	106-1	-0.32	-0.13	0.58	0.04	1074.26	ppb
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	111-1	-0.02	0.01	0.05	0.02	237.02	ppb
Calcium	43-1	6262.71	6203.95	6258.07	6241.58	0.52	ppb
Calcium	44-1	6286.90	6235.07	6285.78	6269.25	0.47	ppb
Chromium	52-2	-0.11	-0.17	-0.18	-0.15		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	1.49	ppb
Copper	63-2	206.90	203.86	207.55	206.10	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.67	27.92	30.16	28.91	3.94	ppb
Iron	57-2	28.91	27.87	29.80	28.86	3.35	ppb
Lead	206-1	1.55	1.52	1.58	1.55	2.06	ppb
Lead	207-1	1.49	1.36	1.38	1.41	5.28	ppb
Lead	208-1	1.48	1.47	1.46	1.47	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	1426.49	1406.70	1416.80	1416.66	0.70	ppb
Manganese	55-2	13.08	13.16	13.18	13.14	0.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	39.17	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.01	27.99	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	28.70	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	62.98	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.02	28.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.87	22.41	23.09	22.79	1.54	ppb
Phosphorus	31-2	674.75	685.72	689.44	683.30	1.12	ppb
Potassium	39-2	638.39	617.89	639.87	632.05	1.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.99	0.18	0.22	0.46	99.52	ppb
Selenium	82-1	0.70	0.46	-0.08	0.36	111.12	ppb
Silicon	28-1	763.34	760.48	760.89	761.57	0.20	ppb
Silver	109-1	0.02	0.03	0.02	0.02	24.82	ppb
Silver	107-1	0.03	0.02	0.03	0.03	12.49	ppb
Sodium	23-2	8229.51	8121.76	8217.61	8189.63	0.72	ppb
Strontium	86-1	19.04	19.21	19.21	19.15	0.52	ppb
Strontium	88-1	19.05	19.42	19.39	19.29	1.05	ppb
Sulfur	34-1	456.99	494.27	467.17	472.81	4.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.42	0.38	0.38	0.39	6.37	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.46	159.48	163.60	162.51	1.64	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	43.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	119.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.92	4.88	4.73	4.84	2.06	ppb
Antimony	121-1	0.03	0.03	0.05	0.04	21.46	ppb
Arsenic	75-2	0.26	0.26	0.28	0.27	3.53	ppb
Barium	135-1	16.14	15.49	15.72	15.79	2.10	ppb
Barium	137-1	15.94	15.98	16.02	15.98	0.23	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.15	6.38	5.21	5.58	12.47	ppb
Boron	11-1	4.87	4.50	4.74	4.70	4.05	ppb
Cadmium	106-1	-0.82	0.04	-1.00	-0.59		ppb
Cadmium	108-1	-0.02	0.14	0.11	0.08	109.65	ppb
Cadmium	111-1	-0.07	-0.01	-0.09	-0.05		ppb
Calcium	43-1	6205.86	6163.11	6220.61	6196.53	0.48	ppb
Calcium	44-1	6192.98	6162.58	6189.43	6181.66	0.27	ppb
Chromium	52-2	-0.14	-0.11	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.00	-0.01	-0.01		ppb
Copper	63-2	245.36	245.87	239.68	243.64	1.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.11	25.89	26.73	26.24	1.66	ppb
Iron	57-2	27.05	26.62	29.29	27.65	5.19	ppb
Lead	206-1	0.19	0.20	0.20	0.19	3.19	ppb
Lead	207-1	0.20	0.17	0.18	0.18	6.67	ppb
Lead	208-1	0.18	0.19	0.19	0.19	2.86	ppb
Lithium	6-1						%
Magnesium	24-2	1420.40	1408.52	1403.87	1410.93	0.60	ppb
Manganese	55-2	11.93	11.94	12.08	11.99	0.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.02	32.16	ppb
Molybdenum	95-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	53.09	ppb
Molybdenum	97-1	-0.03	0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00	224.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.74	0.69	0.74	0.72	4.18	ppb
Phosphorus	31-2	649.73	680.72	653.33	661.26	2.56	ppb
Potassium	39-2	605.42	604.86	602.97	604.42	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.20	-0.20	1.11	0.70	111.51	ppb
Selenium	82-1	0.41	-0.25	-0.19	-0.01		ppb
Silicon	28-1	812.93	794.03	809.03	805.33	1.24	ppb
Silver	109-1	0.01	0.02	0.02	0.02	19.38	ppb
Silver	107-1	0.01	0.02	0.01	0.01	37.73	ppb
Sodium	23-2	8283.66	8151.02	8096.64	8177.10	1.18	ppb
Strontium	86-1	18.24	18.79	19.15	18.72	2.44	ppb
Strontium	88-1	18.84	19.10	18.81	18.92	0.83	ppb
Sulfur	34-1	618.44	593.90	681.44	631.26	7.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.44	0.27	0.33	27.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	45.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.46	169.85	165.16	168.49	1.72	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	37.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	106.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.17	27.41	25.18	24.59	12.86	ppb
Antimony	121-1	0.04	0.04	0.03	0.04	14.23	ppb
Arsenic	75-2	0.41	0.35	0.35	0.37	9.46	ppb
Barium	135-1	15.74	15.77	15.22	15.58	2.00	ppb
Barium	137-1	15.34	15.44	15.65	15.48	1.04	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.52	4.38	4.37	4.42	1.80	ppb
Boron	11-1	4.61	4.85	5.32	4.93	7.34	ppb
Cadmium	106-1	0.52	0.15	0.83	0.50	67.71	ppb
Cadmium	108-1	0.37	0.27	0.16	0.27	38.21	ppb
Cadmium	111-1	0.20	0.14	0.19	0.18	17.84	ppb
Calcium	43-1	6071.25	6063.76	6151.11	6095.37	0.79	ppb
Calcium	44-1	6056.13	6075.75	6135.74	6089.21	0.68	ppb
Chromium	52-2	-0.14	-0.14	-0.13	-0.14		ppb
Cobalt	59-2	0.08	0.09	0.10	0.09	13.15	ppb
Copper	63-2	1566.41	1534.20	1546.88	1549.16	1.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	117.62	116.38	117.80	117.27	0.66	ppb
Iron	57-2	122.94	122.77	116.22	120.64	3.17	ppb
Lead	206-1	4.38	4.52	4.43	4.44	1.55	ppb
Lead	207-1	4.30	4.07	4.07	4.15	3.28	ppb
Lead	208-1	4.38	4.34	4.31	4.34	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1419.91	1424.98	1410.85	1418.58	0.50	ppb
Manganese	55-2	59.89	60.28	60.40	60.19	0.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	20.88	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.01	38.83	ppb
Molybdenum	97-1	0.00	0.00	-0.03	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	83.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.08	5.10	4.89	5.02	2.30	ppb
Phosphorus	31-2	621.66	559.98	545.53	575.72	7.02	ppb
Potassium	39-2	625.39	625.19	611.07	620.55	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	0.78	0.31	151.56	ppb
Selenium	78-2	0.52	1.11	0.88	0.84	35.62	ppb
Selenium	82-1	0.93	-0.09	0.18	0.34	154.21	ppb
Silicon	28-1	895.78	880.61	883.69	886.69	0.90	ppb
Silver	109-1	0.02	0.03	0.02	0.03	32.03	ppb
Silver	107-1	0.03	0.03	0.03	0.03	9.32	ppb
Sodium	23-2	8504.28	8511.40	8453.03	8489.57	0.38	ppb
Strontium	86-1	17.54	17.40	17.52	17.49	0.43	ppb
Strontium	88-1	17.99	18.10	17.85	17.98	0.70	ppb
Sulfur	34-1	210.50	352.39	90.95	217.95	60.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	1.66	0.53	0.61	0.94	67.45	ppb
Uranium	238-1	0.01	0.00	0.01	0.00	93.35	ppb
Vanadium	51-2	0.06	0.06	0.08	0.07	18.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	665.32	664.22	660.47	663.34	0.38	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	18.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.03	43.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.11	0.07	-0.05		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.01	-0.01	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	-0.01	-0.09	-0.01		ppb
Boron	11-1	0.09	0.15	0.25	0.16	48.67	ppb
Cadmium	106-1	-0.69	-0.31	-0.61	-0.54		ppb
Cadmium	108-1	-0.04	0.04	0.01	0.00	2282.26	ppb
Cadmium	111-1	-0.06	-0.04	-0.06	-0.05		ppb
Calcium	43-1	0.24	-2.00	-0.13	-0.63		ppb
Calcium	44-1	0.91	0.36	-0.50	0.25	279.53	ppb
Chromium	52-2	-0.01	-0.01	-0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.10	-0.08	-0.09	-0.09		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.17	0.25	0.24	0.22	20.61	ppb
Iron	57-2	0.43	0.49	0.06	0.33	71.53	ppb
Lead	206-1	493.37	494.01	498.84	495.41	0.60	ppb
Lead	207-1	485.79	484.93	489.97	486.90	0.55	ppb
Lead	208-1	496.14	493.48	499.39	496.34	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	-0.42	-0.46	0.27	-0.20		ppb
Manganese	55-2	0.01	0.02	0.02	0.02	14.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-4.70	-14.92	-11.94	-10.52		ppb
Potassium	39-2	-2.97	-2.95	-7.26	-4.39		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	8827.68	ppb
Selenium	78-2	-0.50	0.68	-0.40	-0.07		ppb
Selenium	82-1	-0.45	-0.38	0.24	-0.20		ppb
Silicon	28-1	19.00	19.72	18.23	18.98	3.93	ppb
Silver	109-1	0.00	0.00	0.01	0.00	240.31	ppb
Silver	107-1	0.00	0.00	0.00	0.00	95.03	ppb
Sodium	23-2	-10.94	-10.96	-12.43	-11.44		ppb
Strontium	86-1	-0.02	-0.03	-0.02	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.23	ppb
Sulfur	34-1	-471.15	-551.84	-626.26	-549.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.02	-0.04	-0.02	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.13	0.18	0.14	21.16	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	107.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.38	0.07	-0.14		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.01	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	0.06	0.07	0.09	46.85	ppb
Boron	11-1	-0.03	-0.03	0.00	-0.02		ppb
Cadmium	106-1	-0.60	-0.53	-0.29	-0.47		ppb
Cadmium	108-1	-0.02	-0.04	-0.07	-0.04		ppb
Cadmium	111-1	-0.06	-0.05	-0.03	-0.05		ppb
Calcium	43-1	-0.41	-3.94	-0.39	-1.58		ppb
Calcium	44-1	0.50	-1.27	-1.25	-0.67		ppb
Chromium	52-2	-0.03	-0.07	-0.08	-0.06		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.19	-0.22	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.02	-0.04	0.13	0.03	348.82	ppb
Iron	57-2	-0.87	-0.61	-0.19	-0.55		ppb
Lead	206-1	0.07	0.06	0.08	0.07	11.43	ppb
Lead	207-1	0.07	0.07	0.05	0.06	18.83	ppb
Lead	208-1	0.07	0.06	0.05	0.06	16.04	ppb
Lithium	6-1						%
Magnesium	24-2	-0.58	-0.46	-0.54	-0.52		ppb
Manganese	55-2	0.01	0.01	0.00	0.01	80.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	-11.32	-6.36	2.76	-4.98		ppb
Potassium	39-2	-1.82	4.84	-4.05	-0.34		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	7417.90	ppb
Selenium	78-2	-0.95	-0.72	0.61	-0.35		ppb
Selenium	82-1	0.35	0.14	0.39	0.29	46.47	ppb
Silicon	28-1	16.54	13.93	18.45	16.31	13.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	209.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00	112.31	ppb
Sodium	23-2	-11.29	-9.50	-10.41	-10.40		ppb
Strontium	86-1	-0.03	-0.02	-0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-412.79	-514.36	-394.80	-440.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.04	-0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.01	-0.01	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	65.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.14	4.89	4.50	4.84	6.65	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	11.42	ppb
Arsenic	75-2	0.26	0.30	0.23	0.26	12.09	ppb
Barium	135-1	14.85	14.74	14.46	14.68	1.37	ppb
Barium	137-1	14.65	14.83	14.62	14.70	0.77	ppb
Beryllium	9-1	-0.02	-0.04	-0.05	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	4.43	5.47	4.78	12.53	ppb
Boron	11-1	4.95	4.46	5.53	4.98	10.73	ppb
Cadmium	106-1	0.35	0.28	-0.20	0.15	205.00	ppb
Cadmium	108-1	0.03	0.03	0.03	0.03	0.60	ppb
Cadmium	111-1	0.05	0.03	-0.01	0.02	124.69	ppb
Calcium	43-1	6255.46	6076.18	6196.94	6176.19	1.48	ppb
Calcium	44-1	6208.19	6137.13	6176.68	6174.00	0.58	ppb
Chromium	52-2	-0.14	-0.15	-0.10	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	76.47	ppb
Copper	63-2	297.50	295.90	295.85	296.42	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.65	28.41	28.50	28.52	0.43	ppb
Iron	57-2	27.01	29.24	30.74	29.00	6.46	ppb
Lead	206-1	0.49	0.51	0.49	0.50	3.08	ppb
Lead	207-1	0.43	0.45	0.46	0.45	3.00	ppb
Lead	208-1	0.47	0.48	0.47	0.48	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	1422.77	1407.38	1420.46	1416.87	0.59	ppb
Manganese	55-2	40.87	40.16	41.34	40.79	1.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	29.38	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.01	28.08	ppb
Molybdenum	97-1	-0.01	-0.02	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	41.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.50	4.28	4.32	4.37	2.63	ppb
Phosphorus	31-2	636.99	641.34	630.59	636.31	0.85	ppb
Potassium	39-2	651.33	622.90	642.13	638.78	2.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	-0.16	0.00		ppb
Selenium	78-2	-0.09	-0.81	-1.44	-0.78		ppb
Selenium	82-1	0.27	0.00	-0.48	-0.07		ppb
Silicon	28-1	768.98	778.45	767.73	771.72	0.76	ppb
Silver	109-1	0.02	0.01	0.01	0.01	8.31	ppb
Silver	107-1	0.01	0.02	0.01	0.02	37.30	ppb
Sodium	23-2	8233.60	8169.41	8156.00	8186.34	0.51	ppb
Strontium	86-1	18.43	18.32	18.54	18.43	0.60	ppb
Strontium	88-1	18.70	18.37	18.39	18.49	1.00	ppb
Sulfur	34-1	594.89	568.05	632.78	598.57	5.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.32	0.35	0.30	0.32	6.89	ppb
Titanium	47-1	0.29	0.24	0.36	0.29	20.53	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.01	0.02	35.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	240.51	239.29	237.75	239.18	0.58	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	18.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	53.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.46	5.21	9.18	6.95	29.19	ppb
Antimony	121-1	0.04	0.05	0.04	0.04	19.73	ppb
Arsenic	75-2	0.29	0.25	0.24	0.26	11.33	ppb
Barium	135-1	15.47	15.12	15.29	15.29	1.16	ppb
Barium	137-1	15.45	15.61	15.07	15.38	1.80	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.40	4.46	4.12	4.32	4.21	ppb
Boron	11-1	5.39	5.58	5.34	5.44	2.32	ppb
Cadmium	106-1	1.14	-1.10	-0.38	-0.11		ppb
Cadmium	108-1	0.09	-0.02	0.03	0.03	157.54	ppb
Cadmium	111-1	0.10	-0.07	-0.02	0.00	4792.96	ppb
Calcium	43-1	6592.81	6602.85	6647.99	6614.55	0.44	ppb
Calcium	44-1	6603.41	6587.07	6607.52	6599.33	0.16	ppb
Chromium	52-2	-0.11	-0.10	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	54.26	ppb
Copper	63-2	295.86	295.37	297.20	296.14	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.68	40.16	39.29	39.71	1.10	ppb
Iron	57-2	41.68	60.66	38.72	47.02	25.32	ppb
Lead	206-1	0.91	0.86	0.82	0.86	5.47	ppb
Lead	207-1	0.81	0.77	0.79	0.79	2.53	ppb
Lead	208-1	0.85	0.83	0.81	0.83	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1384.63	1391.51	1403.63	1393.25	0.69	ppb
Manganese	55-2	19.38	19.26	19.32	19.32	0.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	28.56	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	583.62	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	44.84	ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	12.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.39	1.39	1.41	1.40	0.91	ppb
Phosphorus	31-2	698.04	590.20	673.95	654.06	8.65	ppb
Potassium	39-2	614.98	617.83	618.39	617.07	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.10	-0.10	0.29	0.10	199.72	ppb
Selenium	82-1	-0.42	-0.10	-0.26	-0.26		ppb
Silicon	28-1	876.61	873.47	875.60	875.23	0.18	ppb
Silver	109-1	0.04	0.01	0.02	0.02	57.32	ppb
Silver	107-1	0.03	0.02	0.02	0.02	9.31	ppb
Sodium	23-2	8385.48	8373.95	8355.95	8371.79	0.18	ppb
Strontium	86-1	18.89	19.64	19.38	19.30	1.99	ppb
Strontium	88-1	19.51	19.62	19.58	19.57	0.29	ppb
Sulfur	34-1	392.41	491.72	650.95	511.69	25.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.43	0.33	0.22	0.32	32.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.02	30.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	89.15	87.98	87.17	88.10	1.13	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	27.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	58.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.03	6.39	6.05	5.49	23.31	ppb
Antimony	121-1	0.03	0.03	0.04	0.03	25.84	ppb
Arsenic	75-2	0.26	0.27	0.30	0.27	7.02	ppb
Barium	135-1	14.75	14.55	15.02	14.77	1.58	ppb
Barium	137-1	14.84	15.01	15.00	14.95	0.63	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.01	4.63	4.99	4.87	4.40	ppb
Boron	11-1	5.83	5.03	5.19	5.35	7.86	ppb
Cadmium	106-1	0.57	-1.39	-0.35	-0.39		ppb
Cadmium	108-1	0.06	0.06	0.22	0.11	82.29	ppb
Cadmium	111-1	0.08	-0.07	-0.01	0.00		ppb
Calcium	43-1	6724.14	6653.57	6720.95	6699.55	0.59	ppb
Calcium	44-1	6678.49	6691.06	6788.83	6719.46	0.90	ppb
Chromium	52-2	-0.13	-0.13	-0.14	-0.13		ppb
Cobalt	59-2	0.03	0.01	0.01	0.02	63.34	ppb
Copper	63-2	207.77	208.33	207.40	207.84	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.95	37.82	37.46	38.41	3.50	ppb
Iron	57-2	37.37	36.66	37.67	37.23	1.39	ppb
Lead	206-1	0.75	0.76	0.68	0.73	5.78	ppb
Lead	207-1	0.66	0.68	0.69	0.68	2.10	ppb
Lead	208-1	0.72	0.70	0.69	0.70	2.40	ppb
Lithium	6-1						%
Magnesium	24-2	1389.95	1399.87	1374.88	1388.23	0.91	ppb
Manganese	55-2	19.63	19.72	19.27	19.54	1.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	53.32	ppb
Molybdenum	95-1	0.02	0.00	0.02	0.01	86.51	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	18.33	ppb
Molybdenum	97-1	0.02	0.01	0.00	0.01	69.81	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	23.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.35	4.22	4.32	4.30	1.61	ppb
Phosphorus	31-2	659.41	586.39	608.23	618.01	6.06	ppb
Potassium	39-2	617.42	622.40	612.26	617.36	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	1.24	0.31	0.62	86.33	ppb
Selenium	78-2	-0.34	-0.84	-0.49	-0.55		ppb
Selenium	82-1	-0.30	0.23	-0.55	-0.20		ppb
Silicon	28-1	893.26	880.46	922.02	898.58	2.37	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.74	ppb
Silver	107-1	0.02	0.02	0.03	0.02	20.60	ppb
Sodium	23-2	8488.43	8526.13	8398.33	8470.96	0.78	ppb
Strontium	86-1	19.49	19.56	19.13	19.40	1.18	ppb
Strontium	88-1	19.67	19.67	19.80	19.71	0.38	ppb
Sulfur	34-1	319.62	215.87	537.17	357.55	45.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.00	0.00	0.00	327.86	ppb
Titanium	47-1	0.39	0.70	0.25	0.45	51.48	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.03	25.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	134.64	137.26	135.40	135.76	0.99	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	239.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.03	4.55	7.01	5.20	30.56	ppb
Antimony	121-1	0.04	0.04	0.03	0.04	8.67	ppb
Arsenic	75-2	0.21	0.27	0.21	0.23	16.41	ppb
Barium	135-1	15.56	15.16	15.14	15.29	1.54	ppb
Barium	137-1	15.74	15.61	15.30	15.55	1.47	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.89	4.31	4.47	4.56	6.69	ppb
Boron	11-1	5.01	5.35	5.24	5.20	3.36	ppb
Cadmium	106-1	-0.19	1.90	-0.73	0.33	422.77	ppb
Cadmium	108-1	-0.02	0.08	-0.05	0.01	1239.97	ppb
Cadmium	111-1	0.01	0.15	-0.04	0.04	257.88	ppb
Calcium	43-1	6225.16	6275.95	6289.10	6263.40	0.54	ppb
Calcium	44-1	6206.74	6282.29	6319.06	6269.36	0.91	ppb
Chromium	52-2	-0.15	-0.14	-0.12	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	43.18	ppb
Copper	63-2	342.64	342.72	343.15	342.83	0.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.91	26.45	27.31	26.56	2.66	ppb
Iron	57-2	28.63	29.36	26.13	28.04	6.04	ppb
Lead	206-1	0.21	0.22	0.21	0.22	2.92	ppb
Lead	207-1	0.24	0.22	0.20	0.22	7.85	ppb
Lead	208-1	0.22	0.22	0.21	0.22	2.32	ppb
Lithium	6-1						%
Magnesium	24-2	1404.79	1430.43	1412.43	1415.88	0.93	ppb
Manganese	55-2	12.17	12.16	12.33	12.22	0.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.00	0.01	114.73	ppb
Molybdenum	95-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	48.21	ppb
Molybdenum	97-1	0.01	0.02	-0.01	0.00	390.49	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.00	42.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.44	1.55	1.56	1.52	4.32	ppb
Phosphorus	31-2	639.36	660.51	711.13	670.33	5.50	ppb
Potassium	39-2	625.79	624.01	620.56	623.45	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.32	-1.04	-1.22	-0.86		ppb
Selenium	82-1	0.01	0.14	-0.14	0.00	7264.71	ppb
Silicon	28-1	763.80	784.78	772.66	773.75	1.36	ppb
Silver	109-1	0.04	0.04	0.05	0.04	8.18	ppb
Silver	107-1	0.05	0.03	0.04	0.04	18.04	ppb
Sodium	23-2	8201.98	8271.71	8156.52	8210.07	0.71	ppb
Strontium	86-1	19.13	18.62	19.15	18.97	1.57	ppb
Strontium	88-1	19.16	19.00	19.18	19.11	0.52	ppb
Sulfur	34-1	91.66	314.95	362.04	256.22	56.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.36	0.31	0.26	0.31	15.75	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	25.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	115.67	114.22	114.29	114.73	0.71	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	42.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	108.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.40	4.98	5.69	5.02	12.79	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	3.05	ppb
Arsenic	75-2	0.29	0.28	0.28	0.28	2.25	ppb
Barium	135-1	15.57	15.08	15.45	15.37	1.67	ppb
Barium	137-1	15.45	15.73	15.89	15.69	1.42	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.04	4.94	4.85	5.10	ppb
Boron	11-1	4.99	5.47	5.06	5.17	4.98	ppb
Cadmium	106-1	0.76	-0.28	-0.29	0.07	913.76	ppb
Cadmium	108-1	0.03	0.06	-0.02	0.02	165.74	ppb
Cadmium	111-1	0.06	-0.02	-0.01	0.01	380.69	ppb
Calcium	43-1	6743.02	6713.53	6787.82	6748.13	0.55	ppb
Calcium	44-1	6763.31	6786.59	6753.53	6767.81	0.25	ppb
Chromium	52-2	-0.15	-0.11	-0.11	-0.13		ppb
Cobalt	59-2	0.05	0.05	0.03	0.04	15.65	ppb
Copper	63-2	223.40	226.14	225.33	224.96	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.10	40.68	41.62	40.80	1.87	ppb
Iron	57-2	44.93	41.49	40.92	42.45	5.11	ppb
Lead	206-1	0.60	0.63	0.59	0.61	3.36	ppb
Lead	207-1	0.56	0.59	0.57	0.57	3.04	ppb
Lead	208-1	0.59	0.60	0.59	0.60	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1399.99	1392.30	1395.67	1395.99	0.28	ppb
Manganese	55-2	19.00	19.10	19.33	19.14	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	60.58	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	33.42	ppb
Molybdenum	96-1	0.02	0.03	0.00	0.02	67.13	ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00	557.32	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	50.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.10	8.02	8.16	8.10	0.88	ppb
Phosphorus	31-2	710.27	688.36	621.82	673.48	6.84	ppb
Potassium	39-2	631.10	617.79	610.24	619.71	1.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	0.31	0.15	175.81	ppb
Selenium	78-2	-0.67	-0.09	0.21	-0.18		ppb
Selenium	82-1	0.14	-0.34	-0.94	-0.38		ppb
Silicon	28-1	913.55	926.89	912.52	917.65	0.87	ppb
Silver	109-1	0.02	0.03	0.02	0.03	4.22	ppb
Silver	107-1	0.01	0.02	0.03	0.02	41.50	ppb
Sodium	23-2	8462.99	8463.19	8469.35	8465.18	0.04	ppb
Strontium	86-1	19.74	20.31	19.65	19.90	1.81	ppb
Strontium	88-1	20.04	20.27	20.12	20.14	0.60	ppb
Sulfur	34-1	416.77	385.62	358.67	387.02	7.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.38	0.36	0.34	0.36	5.81	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	25.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	46.64	46.80	43.74	45.73	3.76	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	48.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.02	0.00	879.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.12	4.80	3.48	4.47	19.44	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	5.78	ppb
Arsenic	75-2	0.33	0.20	0.36	0.30	28.06	ppb
Barium	135-1	16.60	16.41	16.77	16.59	1.06	ppb
Barium	137-1	16.47	17.12	16.88	16.82	1.92	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.17	4.47	5.65	4.43	28.01	ppb
Boron	11-1	5.19	5.20	5.34	5.24	1.60	ppb
Cadmium	106-1	-0.13	-0.48	-0.23	-0.28		ppb
Cadmium	108-1	0.03	-0.02	0.03	0.01	201.05	ppb
Cadmium	111-1	-0.01	-0.02	-0.01	-0.01		ppb
Calcium	43-1	6038.78	6289.07	6201.56	6176.47	2.06	ppb
Calcium	44-1	6106.66	6234.20	6268.62	6203.16	1.38	ppb
Chromium	52-2	-0.17	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00		ppb
Copper	63-2	207.81	212.03	213.57	211.14	1.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.96	25.58	26.79	26.11	2.36	ppb
Iron	57-2	26.82	28.16	29.32	28.10	4.46	ppb
Lead	206-1	0.64	0.61	0.62	0.62	3.03	ppb
Lead	207-1	0.59	0.54	0.57	0.57	4.39	ppb
Lead	208-1	0.62	0.58	0.59	0.60	2.95	ppb
Lithium	6-1						%
Magnesium	24-2	1419.67	1421.78	1436.53	1425.99	0.64	ppb
Manganese	55-2	12.32	12.47	12.80	12.53	1.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.03	0.01	0.01	72.39	ppb
Molybdenum	95-1	-0.01	0.01	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	53.71	ppb
Molybdenum	97-1	0.01	0.02	0.00	0.01	79.96	ppb
Molybdenum	98-1	0.00	0.03	0.02	0.02	75.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.50	1.55	1.71	1.59	7.01	ppb
Phosphorus	31-2	738.02	729.27	666.57	711.29	5.48	ppb
Potassium	39-2	617.56	626.38	629.42	624.45	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	0.31	0.31	0.30	ppb
Selenium	78-2	-0.66	-0.13	-0.58	-0.46		ppb
Selenium	82-1	0.48	0.08	0.44	0.33	66.47	ppb
Silicon	28-1	727.09	766.11	754.99	749.39	2.68	ppb
Silver	109-1	0.02	0.02	0.01	0.02	26.69	ppb
Silver	107-1	0.02	0.02	0.02	0.02	21.65	ppb
Sodium	23-2	8068.95	8166.64	8292.41	8176.00	1.37	ppb
Strontium	86-1	19.65	19.33	19.47	19.49	0.83	ppb
Strontium	88-1	19.53	19.58	19.68	19.60	0.39	ppb
Sulfur	34-1	110.13	491.82	640.92	414.29	66.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.33	0.38	0.35	0.35	6.97	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.03	0.02	43.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	215.44	221.50	221.72	219.56	1.62	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	41.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	124.61	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.38	3.19	6.23	4.26	39.92	ppb
Antimony	121-1	0.07	0.09	0.08	0.08	11.72	ppb
Arsenic	75-2	0.30	0.32	0.21	0.28	20.41	ppb
Barium	135-1	16.47	15.76	16.94	16.39	3.63	ppb
Barium	137-1	16.66	16.24	16.94	16.61	2.13	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.69	4.45	4.02	4.38	7.72	ppb
Boron	11-1	4.89	4.94	4.88	4.90	0.65	ppb
Cadmium	106-1	0.19	-0.27	-0.45	-0.18		ppb
Cadmium	108-1	0.16	0.06	0.14	0.12	47.25	ppb
Cadmium	111-1	0.03	0.02	0.04	0.03	34.92	ppb
Calcium	43-1	6204.55	6076.77	6216.81	6166.04	1.26	ppb
Calcium	44-1	6211.64	6144.78	6198.21	6184.88	0.57	ppb
Chromium	52-2	-0.12	-0.11	-0.15	-0.13		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	2.08	ppb
Copper	63-2	232.33	229.23	232.09	231.21	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.04	27.90	27.98	27.97	0.26	ppb
Iron	57-2	30.24	27.15	31.85	29.75	8.03	ppb
Lead	206-1	2.86	2.81	2.84	2.84	1.00	ppb
Lead	207-1	2.64	2.64	2.54	2.61	2.24	ppb
Lead	208-1	2.71	2.77	2.69	2.72	1.67	ppb
Lithium	6-1						%
Magnesium	24-2	1431.84	1438.64	1411.82	1427.43	0.98	ppb
Manganese	55-2	14.00	13.52	13.92	13.81	1.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	35.47	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	50.18	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	31.40	ppb
Molybdenum	97-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	52.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.71	14.64	14.56	14.64	0.51	ppb
Phosphorus	31-2	678.39	682.94	710.71	690.68	2.53	ppb
Potassium	39-2	633.81	640.94	628.87	634.54	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.78	0.15	352.55	ppb
Selenium	78-2	-0.20	-0.93	-0.27	-0.47		ppb
Selenium	82-1	-0.34	-0.06	0.18	-0.08		ppb
Silicon	28-1	742.26	746.02	754.39	747.56	0.83	ppb
Silver	109-1	0.03	0.02	0.04	0.03	28.79	ppb
Silver	107-1	0.04	0.03	0.03	0.03	21.89	ppb
Sodium	23-2	8327.92	8247.17	8175.24	8250.11	0.93	ppb
Strontium	86-1	19.38	19.18	19.13	19.23	0.70	ppb
Strontium	88-1	19.38	19.45	19.34	19.39	0.29	ppb
Sulfur	34-1	225.38	36.30	359.93	207.20	78.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.27	0.31	0.30	0.29	8.05	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	40.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	212.13	211.72	213.78	212.54	0.51	ppb
Zirconium	90-1	0.02	0.00	0.02	0.01	69.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	454.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.68	3.86	4.43	4.99	29.84	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	6.86	ppb
Arsenic	75-2	0.28	0.25	0.30	0.27	7.75	ppb
Barium	135-1	15.11	14.28	14.64	14.68	2.81	ppb
Barium	137-1	15.03	14.30	14.60	14.64	2.49	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	6.54	5.33	5.67	13.35	ppb
Boron	11-1	5.16	4.59	4.76	4.84	6.01	ppb
Cadmium	106-1	0.92	-1.10	-0.60	-0.26		ppb
Cadmium	108-1	-0.02	0.06	-0.02	0.01	717.71	ppb
Cadmium	111-1	0.14	-0.04	0.00	0.03	278.97	ppb
Calcium	43-1	6075.54	5989.13	6198.10	6087.59	1.72	ppb
Calcium	44-1	6184.63	5971.73	6122.58	6092.98	1.80	ppb
Chromium	52-2	-0.17	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.01	0.02	0.01	0.02	37.19	ppb
Copper	63-2	388.03	391.14	387.17	388.78	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.39	28.30	32.12	29.27	8.57	ppb
Iron	57-2	27.97	26.02	28.59	27.53	4.88	ppb
Lead	206-1	0.76	0.77	0.74	0.76	1.64	ppb
Lead	207-1	0.68	0.67	0.66	0.67	1.65	ppb
Lead	208-1	0.70	0.72	0.71	0.71	1.50	ppb
Lithium	6-1						%
Magnesium	24-2	1405.27	1434.18	1395.51	1411.65	1.42	ppb
Manganese	55-2	13.44	13.25	13.08	13.26	1.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	9.35	ppb
Molybdenum	95-1	-0.01	-0.01	0.02	0.00		ppb
Molybdenum	96-1	-0.01	0.03	0.03	0.02	125.55	ppb
Molybdenum	97-1	0.00	0.02	-0.01	0.00	1592.90	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	10.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.89	10.85	10.69	10.81	0.97	ppb
Phosphorus	31-2	621.65	562.95	568.01	584.21	5.57	ppb
Potassium	39-2	610.26	626.42	621.30	619.32	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.15	176.96	ppb
Selenium	78-2	-0.44	-0.74	0.04	-0.38		ppb
Selenium	82-1	0.63	-0.10	0.03	0.19	206.26	ppb
Silicon	28-1	798.57	805.85	801.93	802.12	0.45	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.28	ppb
Silver	107-1	0.03	0.02	0.02	0.02	15.44	ppb
Sodium	23-2	8267.48	8338.87	8205.65	8270.67	0.81	ppb
Strontium	86-1	18.73	17.77	17.97	18.16	2.79	ppb
Strontium	88-1	18.71	18.22	18.08	18.34	1.81	ppb
Sulfur	34-1	-148.01	-162.63	191.64	-39.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	4.58	4.55	4.58	4.57	0.34	ppb
Titanium	47-1	0.27	0.40	0.29	0.32	21.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	32.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	95.61	96.99	96.44	96.35	0.73	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	34.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	599.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.21	3.46	6.07	4.91	27.09	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	12.73	ppb
Arsenic	75-2	0.19	0.27	0.26	0.24	19.06	ppb
Barium	135-1	16.31	16.01	15.98	16.10	1.15	ppb
Barium	137-1	16.39	16.14	16.38	16.30	0.89	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.50	4.64	6.13	5.42	13.81	ppb
Boron	11-1	5.15	5.29	5.37	5.27	2.08	ppb
Cadmium	106-1	-1.23	-0.50	-0.17	-0.63		ppb
Cadmium	108-1	0.06	0.16	0.03	0.08	82.17	ppb
Cadmium	111-1	-0.09	-0.03	0.00	-0.04		ppb
Calcium	43-1	6176.12	6167.46	6217.95	6187.18	0.44	ppb
Calcium	44-1	6195.35	6172.38	6201.65	6189.79	0.25	ppb
Chromium	52-2	-0.15	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	76.59	ppb
Copper	63-2	212.88	212.40	213.39	212.89	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.34	27.27	27.94	27.18	2.95	ppb
Iron	57-2	33.19	25.09	26.34	28.21	15.47	ppb
Lead	206-1	0.53	0.48	0.53	0.51	5.66	ppb
Lead	207-1	0.41	0.43	0.42	0.42	2.76	ppb
Lead	208-1	0.47	0.47	0.47	0.47	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	1418.45	1422.83	1435.23	1425.50	0.61	ppb
Manganese	55-2	12.77	12.62	13.00	12.80	1.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	136.92	ppb
Molybdenum	95-1	0.02	-0.01	0.00	0.00	617.41	ppb
Molybdenum	96-1	0.00	0.01	0.00	0.01	69.63	ppb
Molybdenum	97-1	-0.01	0.04	0.00	0.01	197.15	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	45.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.00	1.96	1.84	1.93	4.26	ppb
Phosphorus	31-2	707.02	651.00	671.49	676.50	4.19	ppb
Potassium	39-2	625.52	626.20	627.86	626.52	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	1.23	0.31	263.54	ppb
Selenium	78-2	0.85	1.01	-0.69	0.39	242.24	ppb
Selenium	82-1	-0.03	-0.40	-0.27	-0.23		ppb
Silicon	28-1	732.64	727.53	749.26	736.48	1.54	ppb
Silver	109-1	0.01	0.02	0.02	0.02	19.88	ppb
Silver	107-1	0.02	0.01	0.02	0.02	47.26	ppb
Sodium	23-2	8068.09	8062.66	8126.95	8085.90	0.44	ppb
Strontium	86-1	18.94	19.01	19.19	19.05	0.68	ppb
Strontium	88-1	19.48	19.47	19.10	19.35	1.11	ppb
Sulfur	34-1	152.43	-33.85	274.35	130.98	118.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.33	0.38	0.32	0.34	8.99	ppb
Titanium	47-1	0.27	0.33	0.35	0.32	13.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	40.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.11	166.08	167.52	166.91	0.44	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	54.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	56.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.24	4.55	3.05	3.95	20.15	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	6.52	ppb
Arsenic	75-2	0.31	0.21	0.23	0.25	21.46	ppb
Barium	135-1	16.09	16.37	16.29	16.25	0.89	ppb
Barium	137-1	16.30	16.23	16.07	16.20	0.73	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	4.03	4.48	4.28	5.34	ppb
Boron	11-1	4.97	5.10	5.10	5.06	1.53	ppb
Cadmium	106-1	0.01	-0.97	-0.22	-0.39		ppb
Cadmium	108-1	-0.05	0.03	0.06	0.02	344.63	ppb
Cadmium	111-1	0.02	-0.05	0.01	-0.01		ppb
Calcium	43-1	6096.08	6146.64	6180.63	6141.12	0.69	ppb
Calcium	44-1	6083.94	6067.99	6217.94	6123.29	1.35	ppb
Chromium	52-2	-0.15	-0.19	-0.16	-0.17		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	226.42	224.21	225.78	225.47	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.78	26.10	25.21	25.70	1.75	ppb
Iron	57-2	28.79	25.72	27.86	27.46	5.74	ppb
Lead	206-1	0.44	0.48	0.45	0.46	5.15	ppb
Lead	207-1	0.37	0.38	0.42	0.39	5.85	ppb
Lead	208-1	0.42	0.43	0.42	0.42	1.74	ppb
Lithium	6-1						%
Magnesium	24-2	1390.79	1408.55	1409.48	1402.94	0.75	ppb
Manganese	55-2	10.78	10.88	11.27	10.97	2.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	8.97	ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	4.04	ppb
Molybdenum	97-1	-0.02	0.00	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	33.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.70	0.66	0.68	0.68	2.92	ppb
Phosphorus	31-2	707.36	744.64	723.46	725.15	2.58	ppb
Potassium	39-2	618.34	620.88	626.96	622.06	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.13	-0.40	-0.46	-0.24		ppb
Selenium	82-1	-0.25	-0.43	-0.28	-0.32		ppb
Silicon	28-1	716.78	719.93	740.36	725.69	1.76	ppb
Silver	109-1	0.03	0.02	0.02	0.02	6.68	ppb
Silver	107-1	0.02	0.02	0.03	0.02	15.01	ppb
Sodium	23-2	8025.55	7970.00	8058.31	8017.95	0.56	ppb
Strontium	86-1	19.16	19.06	19.00	19.07	0.41	ppb
Strontium	88-1	19.41	19.33	19.44	19.39	0.30	ppb
Sulfur	34-1	44.63	-51.49	278.02	90.39	187.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.32	0.39	0.33	0.35	11.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	25.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	83.89	84.89	85.58	84.79	1.00	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	69.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	586.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.27	0.16	-0.11	0.10	187.17	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.37	0.14	0.11	234.63	ppb
Boron	11-1	0.08	0.16	0.09	0.11	40.25	ppb
Cadmium	111-1	-0.07	-0.02	-0.10	-0.06		ppb
Cadmium	106-1	-0.77	-0.16	-1.23	-0.72		ppb
Cadmium	108-1	-0.02	-0.04	0.04	-0.01		ppb
Calcium	43-1	1.78	-0.46	-1.07	0.08	1794.44	ppb
Calcium	44-1	0.47	-0.21	-1.06	-0.27		ppb
Chromium	52-2	-0.05	0.02	-0.05	-0.03		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.20	-0.20	-0.21	-0.20		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.22	0.11	0.12	0.15	39.27	ppb
Iron	57-2	-0.69	0.31	0.47	0.03	2064.39	ppb
Lead	206-1	508.90	491.79	496.16	498.95	1.78	ppb
Lead	207-1	496.93	481.36	488.48	488.92	1.59	ppb
Lead	208-1	503.86	491.07	497.46	497.46	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	-0.18	-0.28	-0.28	-0.24		ppb
Manganese	55-2	0.02	0.03	0.02	0.02	26.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.03	-0.04		ppb
Phosphorus	31-2	-9.23	2.19	-12.32	-6.45		ppb
Potassium	39-2	-1.34	-3.49	-1.61	-2.15		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.32	-0.16	0.16	170.56	ppb
Selenium	78-2	-0.48	0.64	-1.26	-0.37		ppb
Selenium	82-1	0.57	-0.47	0.51	0.20	285.89	ppb
Silicon	28-1	17.79	17.39	18.66	17.95	3.60	ppb
Silver	109-1	0.00	0.00	0.00	0.00	272.50	ppb
Silver	107-1	0.00	0.00	0.00	0.00	94.31	ppb
Sodium	23-2	-8.05	-8.18	-9.67	-8.63		ppb
Strontium	86-1	-0.05	-0.03	-0.01	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	39.41	ppb
Sulfur	34-1	-564.63	-640.85	-700.05	-635.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.03	-0.01	0.02	0.01	139.13	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.16	0.03	0.03	0.07	100.41	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	92.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	183.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	-0.03	-0.11	-0.03		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.03	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.09	-0.17	-0.11		ppb
Boron	11-1	-0.05	-0.02	-0.02	-0.03		ppb
Cadmium	106-1	0.54	0.16	-0.48	0.07	734.89	ppb
Cadmium	108-1	-0.07	0.01	-0.02	-0.03		ppb
Cadmium	111-1	0.03	0.00	-0.05	0.00		ppb
Calcium	43-1	-0.44	-1.44	-1.12	-1.00		ppb
Calcium	44-1	-1.83	-1.12	-1.11	-1.35		ppb
Chromium	52-2	-0.10	0.00	-0.07	-0.06		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.23	-0.22	-0.23	-0.23		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.04	-0.04	0.01	-0.02		ppb
Iron	57-2	-0.13	-0.38	0.29	-0.08		ppb
Lead	206-1	0.04	0.04	0.01	0.03	49.81	ppb
Lead	207-1	0.07	0.06	0.05	0.06	17.43	ppb
Lead	208-1	0.06	0.04	0.04	0.05	30.29	ppb
Lithium	6-1						%
Magnesium	24-2	-0.32	-0.33	-0.47	-0.37		ppb
Manganese	55-2	0.01	-0.01	0.02	0.01	213.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-6.39	-12.77	-9.46	-9.54		ppb
Potassium	39-2	-11.53	-7.01	-3.52	-7.36		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00		ppb
Selenium	78-2	0.51	0.22	1.14	0.62	75.08	ppb
Selenium	82-1	-0.29	-0.09	0.21	-0.06		ppb
Silicon	28-1	18.07	14.41	16.05	16.18	11.33	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-13.95	-12.07	-10.95	-12.32		ppb
Strontium	86-1	0.00	-0.06	-0.09	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	113.91	ppb
Sulfur	34-1	-661.91	-799.95	-787.91	-749.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.03	-0.01		ppb
Titanium	47-1	-0.03	-0.03	-0.03	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.05	-0.04	0.00		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	85.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.50	2.76	14.58	7.28	87.62	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	1.25	ppb
Arsenic	75-2	0.30	0.30	0.24	0.28	11.85	ppb
Barium	135-1	15.50	15.28	15.67	15.48	1.26	ppb
Barium	137-1	15.61	15.57	15.66	15.61	0.29	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.10	3.22	4.34	3.88	15.16	ppb
Boron	11-1	4.85	4.93	4.69	4.82	2.47	ppb
Cadmium	106-1	-0.41	-0.37	0.34	-0.15		ppb
Cadmium	108-1	-0.05	0.03	-0.02	-0.01		ppb
Cadmium	111-1	-0.02	-0.01	0.04	0.00	4458.54	ppb
Calcium	43-1	6143.30	6183.29	6230.07	6185.55	0.70	ppb
Calcium	44-1	6163.06	6198.72	6215.80	6192.53	0.43	ppb
Chromium	52-2	-0.17	-0.15	-0.17	-0.16		ppb
Cobalt	59-2	0.02	0.00	0.00	0.01	196.07	ppb
Copper	63-2	409.41	409.56	411.00	409.99	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.66	28.95	28.18	28.60	1.37	ppb
Iron	57-2	32.17	28.66	24.84	28.56	12.84	ppb
Lead	206-1	0.24	0.28	0.27	0.27	7.66	ppb
Lead	207-1	0.29	0.24	0.23	0.25	13.66	ppb
Lead	208-1	0.26	0.26	0.25	0.26	2.17	ppb
Lithium	6-1						%
Magnesium	24-2	1420.10	1416.66	1435.78	1424.18	0.72	ppb
Manganese	55-2	13.13	13.46	13.52	13.37	1.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	81.34	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	117.59	ppb
Molybdenum	97-1	-0.01	-0.01	0.03	0.00	390.14	ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00	663.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.16	1.11	1.23	1.17	5.22	ppb
Phosphorus	31-2	633.70	663.13	627.83	641.56	2.95	ppb
Potassium	39-2	617.66	627.32	642.07	629.02	1.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	-0.53	-0.38	0.02	-0.30		ppb
Selenium	82-1	0.44	-0.30	-0.02	0.04	882.60	ppb
Silicon	28-1	756.94	745.63	741.78	748.11	1.05	ppb
Silver	109-1	0.01	0.01	0.03	0.02	46.04	ppb
Silver	107-1	0.02	0.01	0.01	0.01	30.42	ppb
Sodium	23-2	8147.71	8171.33	8147.76	8155.60	0.17	ppb
Strontium	86-1	19.09	18.63	19.06	18.93	1.36	ppb
Strontium	88-1	19.20	19.09	19.39	19.23	0.79	ppb
Sulfur	34-1	-504.35	-218.28	-249.74	-324.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.23	0.31	0.20	0.25	21.31	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	16.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.57	82.07	83.46	82.70	0.85	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	50.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.63	4.32	4.20	4.38	5.01	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	11.91	ppb
Arsenic	75-2	0.35	0.28	0.29	0.31	10.91	ppb
Barium	135-1	16.56	15.70	14.41	15.56	6.98	ppb
Barium	137-1	16.32	15.21	14.97	15.50	4.63	ppb
Beryllium	9-1	-0.02	-0.05	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.42	4.78	5.88	5.69	14.70	ppb
Boron	11-1	5.57	5.38	5.20	5.38	3.50	ppb
Cadmium	106-1	0.22	-0.46	-0.06	-0.10		ppb
Cadmium	108-1	0.19	0.15	0.17	0.17	13.50	ppb
Cadmium	111-1	0.07	0.04	0.05	0.05	30.69	ppb
Calcium	43-1	6529.12	6540.90	6054.79	6374.93	4.35	ppb
Calcium	44-1	6636.64	6546.79	6072.31	6418.58	4.72	ppb
Chromium	52-2	-0.15	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.06	0.04	0.04	0.05	21.79	ppb
Copper	63-2	298.22	297.42	299.84	298.49	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.41	29.28	29.29	29.33	0.24	ppb
Iron	57-2	30.33	28.81	29.89	29.68	2.64	ppb
Lead	206-1	2.30	2.31	2.10	2.24	5.38	ppb
Lead	207-1	2.32	2.17	2.00	2.16	7.47	ppb
Lead	208-1	2.30	2.26	2.13	2.23	3.80	ppb
Lithium	6-1						%
Magnesium	24-2	1410.23	1399.66	1408.75	1406.21	0.41	ppb
Manganese	55-2	14.69	14.74	15.25	14.89	2.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	63.46	ppb
Molybdenum	95-1	0.02	-0.01	0.01	0.00	445.73	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	55.34	ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.00	548.03	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	42.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.59	4.76	4.77	4.71	2.13	ppb
Phosphorus	31-2	687.50	699.71	659.59	682.27	3.01	ppb
Potassium	39-2	627.18	606.97	629.33	621.16	1.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	0.77	-0.16	0.46	116.41	ppb
Selenium	78-2	-0.97	-0.08	-0.42	-0.49		ppb
Selenium	82-1	0.25	0.70	-0.29	0.22	227.20	ppb
Silicon	28-1	854.37	825.34	743.98	807.90	7.08	ppb
Silver	109-1	0.05	0.03	0.03	0.04	34.83	ppb
Silver	107-1	0.03	0.04	0.05	0.04	15.17	ppb
Sodium	23-2	8122.27	8071.66	8126.31	8106.75	0.38	ppb
Strontium	86-1	20.96	18.76	18.44	19.39	7.08	ppb
Strontium	88-1	20.95	19.43	18.69	19.69	5.85	ppb
Sulfur	34-1	826.32	869.92	-81.34	538.30	99.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.47	0.42	0.30	0.40	21.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	13.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	424.10	423.25	431.02	426.12	1.00	ppb
Zirconium	90-1	0.03	0.01	0.00	0.01	69.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	551.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.40	4.80	6.33	6.51	27.70	ppb
Antimony	121-1	0.12	0.11	0.12	0.12	5.69	ppb
Arsenic	75-2	0.27	0.30	0.29	0.29	4.88	ppb
Barium	135-1	19.62	19.58	19.76	19.65	0.48	ppb
Barium	137-1	19.76	19.39	19.45	19.54	1.01	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.97	5.14	5.19	5.43	8.54	ppb
Boron	11-1	4.72	4.85	5.32	4.96	6.38	ppb
Cadmium	106-1	1.13	-0.17	-1.37	-0.14		ppb
Cadmium	108-1	-0.07	0.06	0.06	0.02	490.81	ppb
Cadmium	111-1	0.09	-0.02	-0.11	-0.01		ppb
Calcium	43-1	5788.70	5776.02	5785.87	5783.53	0.12	ppb
Calcium	44-1	5740.89	5708.64	5792.03	5747.19	0.73	ppb
Chromium	52-2	-0.08	-0.10	-0.08	-0.09		ppb
Cobalt	59-2	0.11	0.10	0.12	0.11	6.83	ppb
Copper	63-2	189.55	191.88	191.56	191.00	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3538.91	3528.15	3509.01	3525.35	0.43	ppb
Iron	57-2	3408.51	3402.58	3460.92	3424.00	0.94	ppb
Lead	206-1	0.37	0.38	0.42	0.39	6.64	ppb
Lead	207-1	0.39	0.37	0.35	0.37	5.24	ppb
Lead	208-1	0.37	0.36	0.37	0.37	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	1225.43	1245.93	1239.53	1236.96	0.85	ppb
Manganese	55-2	40.67	41.20	40.23	40.70	1.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	64.02	ppb
Molybdenum	95-1	0.01	-0.02	0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.02	37.96	ppb
Molybdenum	97-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.00	0.01	142.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.03	3.97	4.03	4.01	0.78	ppb
Phosphorus	31-2	672.83	695.80	651.31	673.31	3.30	ppb
Potassium	39-2	645.65	657.07	656.72	653.15	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	-0.38	0.16	-1.26	-0.49		ppb
Selenium	82-1	0.38	0.39	-0.26	0.17	222.62	ppb
Silicon	28-1	790.69	795.62	812.25	799.52	1.41	ppb
Silver	109-1	0.01	0.01	0.00	0.01	96.16	ppb
Silver	107-1	0.01	0.01	0.01	0.01	38.88	ppb
Sodium	23-2	8239.73	8380.31	8227.46	8282.50	1.03	ppb
Strontium	86-1	18.05	18.27	18.37	18.23	0.91	ppb
Strontium	88-1	18.46	18.37	18.14	18.32	0.91	ppb
Sulfur	34-1	-149.92	-445.25	-201.77	-265.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	-0.01	0.00	0.00	819.10	ppb
Titanium	47-1	0.26	0.33	0.29	0.29	11.46	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.04	0.03	37.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	203.80	204.27	205.61	204.56	0.46	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.63	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	104.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.90	4.62	6.78	6.10	21.04	ppb
Antimony	121-1	0.15	0.14	0.14	0.14	3.53	ppb
Arsenic	75-2	0.37	0.27	0.44	0.36	23.00	ppb
Barium	135-1	18.91	20.02	19.07	19.34	3.09	ppb
Barium	137-1	19.50	19.50	19.59	19.53	0.27	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.55	5.18	5.45	5.06	9.16	ppb
Boron	11-1	5.12	5.09	5.55	5.25	4.88	ppb
Cadmium	106-1	-1.02	-1.38	-0.51	-0.97		ppb
Cadmium	108-1	-0.05	0.16	0.06	0.06	178.45	ppb
Cadmium	111-1	-0.07	-0.12	-0.05	-0.08		ppb
Calcium	43-1	6513.36	6536.87	6438.34	6496.19	0.79	ppb
Calcium	44-1	6469.66	6437.43	6444.40	6450.50	0.26	ppb
Chromium	52-2	-0.15	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	206.59	207.98	210.55	208.37	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.50	38.28	38.56	38.11	1.44	ppb
Iron	57-2	45.08	42.56	44.80	44.15	3.13	ppb
Lead	206-1	1.70	1.70	1.73	1.71	1.12	ppb
Lead	207-1	1.64	1.62	1.55	1.60	2.79	ppb
Lead	208-1	1.67	1.64	1.64	1.65	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	1386.77	1388.55	1409.12	1394.81	0.89	ppb
Manganese	55-2	43.60	42.53	43.63	43.25	1.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	31.05	ppb
Molybdenum	95-1	0.03	-0.01	0.01	0.01	203.66	ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.01	212.94	ppb
Molybdenum	97-1	0.00	0.00	0.02	0.01	289.26	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	81.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.60	1.46	1.55	1.54	4.64	ppb
Phosphorus	31-2	649.81	679.04	653.83	660.89	2.40	ppb
Potassium	39-2	644.29	641.42	647.06	644.26	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	0.31	0.31	151.90	ppb
Selenium	78-2	0.53	-0.27	-0.83	-0.19		ppb
Selenium	82-1	0.34	-0.57	0.06	-0.06		ppb
Silicon	28-1	773.72	781.73	800.74	785.40	1.77	ppb
Silver	109-1	0.02	0.02	0.03	0.02	29.39	ppb
Silver	107-1	0.03	0.03	0.02	0.03	16.50	ppb
Sodium	23-2	8138.55	8084.50	8197.33	8140.12	0.69	ppb
Strontium	86-1	20.35	20.70	20.52	20.53	0.86	ppb
Strontium	88-1	20.91	21.01	20.76	20.89	0.59	ppb
Sulfur	34-1	-197.32	-213.18	-78.29	-162.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.01	0.03	49.79	ppb
Titanium	47-1	0.45	0.46	0.36	0.42	12.20	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	13.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	110.34	108.89	109.80	109.68	0.67	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.74	6.35	5.23	5.44	15.19	ppb
Antimony	121-1	0.03	0.04	0.03	0.03	13.68	ppb
Arsenic	75-2	0.28	0.32	0.28	0.29	7.79	ppb
Barium	135-1	15.46	14.80	14.70	14.99	2.75	ppb
Barium	137-1	15.13	14.79	15.21	15.05	1.49	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.40	5.15	5.39	5.31	2.72	ppb
Boron	11-1	5.02	5.13	5.61	5.25	5.90	ppb
Cadmium	106-1	-0.56	-1.06	-1.28	-0.97		ppb
Cadmium	108-1	0.08	0.03	0.09	0.07	44.94	ppb
Cadmium	111-1	-0.01	-0.07	-0.07	-0.05		ppb
Calcium	43-1	6582.58	6722.06	6709.53	6671.39	1.16	ppb
Calcium	44-1	6573.02	6668.01	6672.58	6637.87	0.85	ppb
Chromium	52-2	-0.14	-0.18	-0.12	-0.14		ppb
Cobalt	59-2	0.11	0.13	0.11	0.12	10.93	ppb
Copper	63-2	235.24	236.34	235.19	235.59	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.57	29.16	28.56	29.43	3.50	ppb
Iron	57-2	27.65	28.45	28.12	28.07	1.45	ppb
Lead	206-1	0.72	0.71	0.66	0.70	4.29	ppb
Lead	207-1	0.65	0.64	0.62	0.64	2.98	ppb
Lead	208-1	0.68	0.65	0.65	0.66	2.02	ppb
Lithium	6-1						%
Magnesium	24-2	1422.58	1408.70	1411.93	1414.40	0.51	ppb
Manganese	55-2	14.92	15.14	14.91	14.99	0.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	45.46	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	9.71	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	18.46	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	35.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.13	7.49	7.31	7.31	2.45	ppb
Phosphorus	31-2	651.86	659.96	674.90	662.24	1.77	ppb
Potassium	39-2	623.66	626.86	606.32	618.95	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.20	0.16	0.36	0.11	265.01	ppb
Selenium	82-1	0.08	0.10	0.35	0.18	82.19	ppb
Silicon	28-1	807.72	841.16	855.37	834.75	2.93	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.70	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.01	ppb
Sodium	23-2	8314.80	8320.82	8278.12	8304.58	0.28	ppb
Strontium	86-1	19.34	19.64	19.32	19.43	0.92	ppb
Strontium	88-1	19.61	19.68	19.92	19.74	0.82	ppb
Sulfur	34-1	-507.77	-92.28	-16.53	-205.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.05		ppb
Titanium	47-1	0.36	0.28	0.27	0.30	15.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.04	0.03	22.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	194.44	194.49	194.39	194.44	0.02	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	40.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	38.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.66	2.62	2.80	2.36	25.98	ppb
Antimony	121-1	0.21	0.26	0.24	0.24	10.13	ppb
Arsenic	75-2	0.11	0.12	0.18	0.14	28.35	ppb
Barium	135-1	16.38	16.44	16.50	16.44	0.37	ppb
Barium	137-1	16.59	16.59	16.38	16.52	0.74	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.78	5.88	5.66	6.10	9.67	ppb
Boron	11-1	6.45	7.37	7.06	6.96	6.73	ppb
Cadmium	106-1	-0.58	-0.62	0.48	-0.24		ppb
Cadmium	108-1	0.11	0.42	0.21	0.25	63.17	ppb
Cadmium	111-1	0.14	0.15	0.24	0.18	30.78	ppb
Calcium	43-1	5968.04	5898.82	5966.64	5944.50	0.67	ppb
Calcium	44-1	6038.60	5903.52	5979.24	5973.79	1.13	ppb
Chromium	52-2	-0.23	-0.23	-0.21	-0.23		ppb
Cobalt	59-2	0.11	0.12	0.10	0.11	7.73	ppb
Copper	63-2	723.58	732.57	729.87	728.67	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	107.90	108.15	108.53	108.19	0.29	ppb
Iron	57-2	113.02	102.00	104.94	106.65	5.35	ppb
Lead	206-1	64.37	63.52	65.38	64.42	1.45	ppb
Lead	207-1	58.90	58.79	59.65	59.11	0.79	ppb
Lead	208-1	61.91	61.57	62.26	61.92	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	1357.82	1356.28	1364.38	1359.50	0.32	ppb
Manganese	55-2	2.38	2.58	2.54	2.50	4.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	8.75	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	0.00	-0.02	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.54	10.96	10.74	10.75	1.98	ppb
Phosphorus	31-2	9.58	5.56	13.31	9.48	40.85	ppb
Potassium	39-2	605.71	594.19	597.72	599.21	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.76	0.30	153.09	ppb
Selenium	78-2	-1.34	-0.65	-1.18	-1.06		ppb
Selenium	82-1	0.03	0.14	0.10	0.09	61.22	ppb
Silicon	28-1	660.15	656.44	664.86	660.48	0.64	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.51	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.57	ppb
Sodium	23-2	8803.51	8900.99	8914.78	8873.10	0.68	ppb
Strontium	86-1	17.50	18.94	18.13	18.19	3.96	ppb
Strontium	88-1	18.20	18.29	18.29	18.26	0.26	ppb
Sulfur	34-1	-341.72	-623.01	-445.14	-469.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.12	0.12	0.12	0.12	2.80	ppb
Titanium	47-1	0.03	0.04	0.06	0.04	35.04	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	416.28	423.01	418.78	419.36	0.81	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	50.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	122.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.31	9.63	7.44	7.79	21.66	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	20.36	ppb
Arsenic	75-2	0.28	0.27	0.27	0.27	1.90	ppb
Barium	135-1	14.52	15.43	15.06	15.00	3.04	ppb
Barium	137-1	14.60	15.01	15.42	15.01	2.74	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.32	5.13	4.51	4.99	8.46	ppb
Boron	11-1	5.12	4.76	5.32	5.07	5.58	ppb
Cadmium	106-1	-0.20	-0.12	-0.08	-0.14		ppb
Cadmium	108-1	-0.02	0.01	0.06	0.01	293.78	ppb
Cadmium	111-1	-0.01	0.00	0.02	0.00	656.84	ppb
Calcium	43-1	6909.70	6825.22	6894.57	6876.50	0.66	ppb
Calcium	44-1	6880.42	6794.00	6849.16	6841.19	0.64	ppb
Chromium	52-2	-0.16	-0.18	-0.14	-0.16		ppb
Cobalt	59-2	0.07	0.06	0.06	0.07	5.70	ppb
Copper	63-2	191.55	195.05	195.40	194.00	1.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.90	40.77	40.08	40.59	1.08	ppb
Iron	57-2	39.74	43.77	39.41	40.97	5.92	ppb
Lead	206-1	2.06	2.05	2.25	2.12	5.26	ppb
Lead	207-1	1.92	1.98	1.99	1.96	2.01	ppb
Lead	208-1	2.02	2.05	2.09	2.05	1.69	ppb
Lithium	6-1						%
Magnesium	24-2	1359.83	1409.69	1398.15	1389.22	1.88	ppb
Manganese	55-2	20.62	20.61	20.71	20.65	0.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	280.82	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00	480.98	ppb
Molybdenum	96-1	0.04	0.01	0.01	0.02	72.69	ppb
Molybdenum	97-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	110.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.58	4.84	4.59	4.67	3.11	ppb
Phosphorus	31-2	569.25	651.81	611.33	610.79	6.76	ppb
Potassium	39-2	594.84	605.30	610.34	603.50	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	-0.16	0.15	353.30	ppb
Selenium	78-2	-0.43	-0.90	-0.64	-0.66		ppb
Selenium	82-1	0.14	-0.19	0.29	0.08	304.85	ppb
Silicon	28-1	884.64	865.79	888.28	879.57	1.37	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.96	ppb
Silver	107-1	0.02	0.02	0.02	0.02	15.83	ppb
Sodium	23-2	8334.69	8511.47	8459.97	8435.37	1.08	ppb
Strontium	86-1	19.80	19.46	19.14	19.47	1.70	ppb
Strontium	88-1	19.97	19.73	20.38	20.03	1.62	ppb
Sulfur	34-1	-326.25	-425.89	-198.67	-316.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.28	0.31	0.30	0.29	5.27	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	15.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	106.59	107.37	107.00	106.99	0.36	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	41.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	32.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.56	4.77	6.02	5.78	15.89	ppb
Antimony	121-1	0.09	0.08	0.09	0.09	9.91	ppb
Arsenic	75-2	0.32	0.24	0.30	0.29	13.47	ppb
Barium	135-1	14.34	14.26	14.27	14.29	0.30	ppb
Barium	137-1	14.47	14.05	14.45	14.32	1.63	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.59	4.02	5.23	4.28	19.85	ppb
Boron	11-1	4.79	5.23	5.29	5.10	5.34	ppb
Cadmium	106-1	-1.07	-0.23	-1.12	-0.80		ppb
Cadmium	108-1	0.11	0.13	0.29	0.18	56.99	ppb
Cadmium	111-1	0.02	0.05	-0.03	0.01	303.77	ppb
Calcium	43-1	6608.86	6595.55	6524.65	6576.35	0.69	ppb
Calcium	44-1	6552.90	6522.25	6503.94	6526.36	0.38	ppb
Chromium	52-2	-0.20	-0.22	-0.13	-0.18		ppb
Cobalt	59-2	0.04	0.04	0.03	0.04	7.47	ppb
Copper	63-2	232.18	234.27	235.01	233.82	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.53	33.91	33.95	33.46	2.42	ppb
Iron	57-2	35.25	32.25	34.56	34.02	4.62	ppb
Lead	206-1	1.44	1.39	1.36	1.40	3.00	ppb
Lead	207-1	1.26	1.31	1.29	1.29	2.18	ppb
Lead	208-1	1.36	1.38	1.36	1.37	1.04	ppb
Lithium	6-1						%
Magnesium	24-2	1409.08	1412.50	1416.59	1412.72	0.27	ppb
Manganese	55-2	16.88	17.20	17.26	17.11	1.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	55.12	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	362.81	ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	64.25	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	64.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.63	3.51	3.65	3.60	2.14	ppb
Phosphorus	31-2	598.70	625.68	596.06	606.82	2.70	ppb
Potassium	39-2	613.83	609.51	621.60	614.98	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.78	0.15	353.06	ppb
Selenium	78-2	-0.82	0.80	-0.66	-0.23		ppb
Selenium	82-1	0.33	0.19	-0.08	0.15	142.99	ppb
Silicon	28-1	834.04	811.22	828.19	824.48	1.44	ppb
Silver	109-1	0.02	0.02	0.01	0.02	21.38	ppb
Silver	107-1	0.01	0.02	0.01	0.01	28.18	ppb
Sodium	23-2	8213.87	8254.87	8293.36	8254.03	0.48	ppb
Strontium	86-1	19.02	18.98	18.78	18.93	0.69	ppb
Strontium	88-1	19.23	19.26	18.94	19.15	0.93	ppb
Sulfur	34-1	-251.84	-512.00	-255.65	-339.83		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.24	0.31	0.23	0.26	16.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	12.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.70	328.63	331.33	329.22	0.57	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	78.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	66.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.42	7.04	7.25	7.57	9.87	ppb
Antimony	121-1	0.05	0.05	0.04	0.04	12.05	ppb
Arsenic	75-2	0.35	0.27	0.27	0.29	15.12	ppb
Barium	135-1	15.28	15.41	15.22	15.30	0.63	ppb
Barium	137-1	15.00	15.44	15.40	15.28	1.61	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	4.65	3.74	4.31	11.56	ppb
Boron	11-1	4.69	5.54	4.68	4.97	9.96	ppb
Cadmium	106-1	-0.35	-0.83	0.98	-0.07		ppb
Cadmium	108-1	0.06	0.03	0.11	0.07	63.25	ppb
Cadmium	111-1	-0.01	-0.05	0.08	0.01	767.75	ppb
Calcium	43-1	6326.31	6217.78	6237.05	6260.38	0.92	ppb
Calcium	44-1	6274.58	6233.60	6191.03	6233.07	0.67	ppb
Chromium	52-2	-0.17	-0.13	-0.14	-0.15		ppb
Cobalt	59-2	0.04	0.05	0.03	0.04	30.88	ppb
Copper	63-2	288.51	288.26	290.02	288.93	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.40	32.04	32.29	32.24	0.56	ppb
Iron	57-2	32.84	34.13	32.52	33.16	2.57	ppb
Lead	206-1	1.73	1.67	1.75	1.72	2.38	ppb
Lead	207-1	1.62	1.52	1.57	1.57	3.20	ppb
Lead	208-1	1.66	1.59	1.64	1.63	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	1410.68	1394.87	1391.15	1398.90	0.74	ppb
Manganese	55-2	17.36	17.60	17.82	17.59	1.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	98.97	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	181.90	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	63.76	ppb
Molybdenum	97-1	0.01	-0.02	-0.01	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	54.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.49	3.67	3.65	3.61	2.74	ppb
Phosphorus	31-2	708.61	650.00	603.48	654.03	8.05	ppb
Potassium	39-2	612.41	614.17	607.39	611.32	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.77	-0.16	0.31	151.68	ppb
Selenium	78-2	-0.36	-0.24	-0.09	-0.23		ppb
Selenium	82-1	0.47	-0.19	-0.38	-0.03		ppb
Silicon	28-1	773.76	763.38	747.93	761.69	1.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.50	ppb
Silver	107-1	0.01	0.01	0.01	0.01	33.31	ppb
Sodium	23-2	8208.81	8066.60	8117.65	8131.02	0.89	ppb
Strontium	86-1	18.64	18.49	18.39	18.51	0.68	ppb
Strontium	88-1	19.19	18.71	18.88	18.93	1.30	ppb
Sulfur	34-1	-35.99	-72.05	-200.48	-102.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.27	0.25	0.37	0.30	22.05	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.04	0.02	46.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	144.08	143.57	142.39	143.35	0.60	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	3.70	1.24	172.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.32	6.15	6.17	9.55	61.48	ppb
Antimony	121-1	0.07	0.05	0.06	0.06	16.75	ppb
Arsenic	75-2	0.34	0.29	0.23	0.29	18.92	ppb
Barium	135-1	12.94	13.72	13.70	13.45	3.31	ppb
Barium	137-1	13.61	13.51	13.70	13.61	0.67	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	5.37	4.42	4.96	9.91	ppb
Boron	11-1	4.91	5.37	5.15	5.14	4.52	ppb
Cadmium	106-1	-0.06	-0.29	-0.03	-0.13		ppb
Cadmium	108-1	0.03	0.06	0.19	0.09	92.23	ppb
Cadmium	111-1	0.01	0.00	-0.01	0.00		ppb
Calcium	43-1	7049.09	7137.41	7014.10	7066.87	0.90	ppb
Calcium	44-1	6955.78	7050.16	7062.45	7022.80	0.83	ppb
Chromium	52-2	-0.15	-0.13	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	95.26	ppb
Copper	63-2	205.56	204.08	202.49	204.04	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.46	35.11	34.35	34.64	1.18	ppb
Iron	57-2	34.08	35.54	33.92	34.51	2.58	ppb
Lead	206-1	0.84	0.87	0.90	0.87	3.25	ppb
Lead	207-1	0.74	0.79	0.81	0.78	4.55	ppb
Lead	208-1	0.81	0.84	0.86	0.84	2.51	ppb
Lithium	6-1						%
Magnesium	24-2	1451.83	1426.89	1411.39	1430.04	1.43	ppb
Manganese	55-2	20.23	19.58	20.17	20.00	1.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	2.80	ppb
Molybdenum	95-1	0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.02	0.00	0.02	0.02	87.57	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.00	1370.86	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	53.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.87	1.62	1.75	1.75	7.35	ppb
Phosphorus	31-2	622.34	579.70	523.50	575.18	8.62	ppb
Potassium	39-2	617.91	608.82	609.79	612.17	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.31	0.15	177.67	ppb
Selenium	78-2	-0.23	0.08	1.02	0.29	223.53	ppb
Selenium	82-1	-0.31	-0.10	0.03	-0.12		ppb
Silicon	28-1	891.85	899.33	911.61	900.93	1.11	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.19	ppb
Silver	107-1	0.01	0.01	0.01	0.01	33.67	ppb
Sodium	23-2	8548.65	8474.75	8428.87	8484.09	0.71	ppb
Strontium	86-1	19.18	19.58	19.12	19.29	1.30	ppb
Strontium	88-1	19.65	19.79	19.77	19.74	0.38	ppb
Sulfur	34-1	-167.80	14.86	-95.26	-82.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.22	2.27	2.25	2.25	1.30	ppb
Titanium	47-1	0.29	0.30	0.29	0.30	1.39	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	15.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	454.96	458.62	452.10	455.23	0.72	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	57.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	106.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.07	-0.19	-0.08		ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.01	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.06	0.35	0.13	145.98	ppb
Boron	11-1	0.02	0.21	-0.04	0.06	202.70	ppb
Cadmium	106-1	-0.96	0.59	0.03	-0.12		ppb
Cadmium	108-1	0.01	-0.07	0.01	-0.02		ppb
Cadmium	111-1	-0.09	0.04	-0.01	-0.02		ppb
Calcium	43-1	0.53	2.42	-2.31	0.21	1114.18	ppb
Calcium	44-1	0.36	-0.16	-0.54	-0.12		ppb
Chromium	52-2	-0.01	0.03	-0.02	0.00	2974.54	ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	-0.18	-0.21	-0.22	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.13	0.26	0.19	34.65	ppb
Iron	57-2	0.25	0.06	0.69	0.34	96.54	ppb
Lead	206-1	491.21	492.43	497.17	493.60	0.64	ppb
Lead	207-1	483.14	483.61	496.92	487.89	1.60	ppb
Lead	208-1	493.80	494.46	499.73	496.00	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	-0.26	0.00	-0.22	-0.16		ppb
Manganese	55-2	0.04	0.04	0.01	0.03	67.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.04	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.06	-0.04	-0.04		ppb
Phosphorus	31-2	-11.28	-10.30	-6.20	-9.26		ppb
Potassium	39-2	4.09	-2.70	-0.66	0.24	1449.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.33	0.00	6503.75	ppb
Selenium	78-2	-0.15	-1.21	0.34	-0.34		ppb
Selenium	82-1	-0.23	-0.17	0.03	-0.12		ppb
Silicon	28-1	21.62	20.52	22.77	21.63	5.19	ppb
Silver	109-1	0.00	0.00	0.00	0.00	138.05	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1166.73	ppb
Sodium	23-2	-8.57	-10.73	-10.91	-10.07		ppb
Strontium	86-1	-0.01	-0.08	-0.02	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	28.20	ppb
Sulfur	34-1	-800.87	-699.60	-789.84	-763.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.01	0.00	0.00	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.10	0.05	0.07	0.07	32.67	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	250.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	200.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.11	-0.11	-0.14		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.09	0.14	-0.02		ppb
Boron	11-1	0.00	-0.09	-0.01	-0.03		ppb
Cadmium	106-1	0.17	-0.76	-0.34	-0.31		ppb
Cadmium	108-1	-0.07	-0.05	-0.04	-0.05		ppb
Cadmium	111-1	0.01	-0.07	-0.04	-0.03		ppb
Calcium	43-1	-1.74	-3.00	-0.43	-1.73		ppb
Calcium	44-1	0.56	-2.49	0.53	-0.46		ppb
Chromium	52-2	-0.09	-0.03	-0.06	-0.06		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.29	-0.29	-0.30	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.07	-0.02	-0.05	-0.05		ppb
Iron	57-2	-0.88	0.14	0.14	-0.20		ppb
Lead	206-1	0.04	0.06	0.04	0.05	22.28	ppb
Lead	207-1	0.07	0.05	0.02	0.05	54.81	ppb
Lead	208-1	0.07	0.06	0.04	0.05	21.42	ppb
Lithium	6-1						%
Magnesium	24-2	-0.70	-0.54	-0.66	-0.63		ppb
Manganese	55-2	0.00	0.00	0.02	0.01	140.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.06	-0.05		ppb
Phosphorus	31-2	-17.16	-2.48	-15.26	-11.63		ppb
Potassium	39-2	-10.64	-10.83	-6.78	-9.42		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	8674.32	ppb
Selenium	78-2	0.22	0.65	-0.31	0.19	252.30	ppb
Selenium	82-1	0.02	-0.36	-0.39	-0.25		ppb
Silicon	28-1	16.51	15.05	18.95	16.84	11.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00	68.57	ppb
Silver	107-1	0.00	0.00	0.00	0.00	2497.63	ppb
Sodium	23-2	-11.74	-10.66	-11.70	-11.37		ppb
Strontium	86-1	-0.05	-0.04	-0.03	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1052.88	-883.96	-814.81	-917.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.02		ppb
Titanium	47-1	-0.05	-0.02	0.07	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.08	-0.02	0.05	0.04	134.78	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.74	7.60	5.84	6.06	23.82	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	7.88	ppb
Arsenic	75-2	0.39	0.35	0.33	0.36	7.79	ppb
Barium	135-1	15.16	15.45	15.60	15.40	1.45	ppb
Barium	137-1	15.41	15.42	15.27	15.37	0.55	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	4.67	4.21	4.66	9.59	ppb
Boron	11-1	5.25	4.92	5.17	5.12	3.30	ppb
Cadmium	106-1	0.30	0.23	-0.18	0.12	218.50	ppb
Cadmium	108-1	0.26	0.50	0.24	0.33	43.32	ppb
Cadmium	111-1	0.34	0.27	0.29	0.30	11.16	ppb
Calcium	43-1	6478.55	6370.93	6406.29	6418.59	0.85	ppb
Calcium	44-1	6418.77	6351.04	6374.33	6381.38	0.54	ppb
Chromium	52-2	-0.18	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	21.42	ppb
Copper	63-2	298.39	304.44	300.77	301.20	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.03	33.91	34.50	35.14	4.72	ppb
Iron	57-2	32.31	31.48	32.75	32.18	2.00	ppb
Lead	206-1	2.01	2.08	2.01	2.03	1.98	ppb
Lead	207-1	1.84	1.80	1.86	1.83	1.75	ppb
Lead	208-1	1.92	1.95	1.93	1.93	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	1422.61	1432.17	1429.30	1428.03	0.34	ppb
Manganese	55-2	19.14	19.53	19.70	19.45	1.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	114.17	ppb
Molybdenum	95-1	-0.01	-0.02	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	27.35	ppb
Molybdenum	97-1	0.02	-0.01	-0.01	0.00	1472.27	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	81.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.01	1.93	1.89	1.94	3.20	ppb
Phosphorus	31-2	591.67	678.13	599.88	623.23	7.66	ppb
Potassium	39-2	613.92	619.93	610.23	614.69	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.29	0.14	182.25	ppb
Selenium	78-2	-0.49	-0.07	-0.49	-0.35		ppb
Selenium	82-1	0.06	0.07	-0.17	-0.01		ppb
Silicon	28-1	777.29	758.73	778.32	771.45	1.43	ppb
Silver	109-1	0.02	0.01	0.01	0.01	35.01	ppb
Silver	107-1	0.01	0.02	0.02	0.02	39.04	ppb
Sodium	23-2	8171.19	8212.89	8192.32	8192.13	0.25	ppb
Strontium	86-1	18.74	19.27	18.95	18.99	1.41	ppb
Strontium	88-1	19.05	19.03	19.03	19.04	0.07	ppb
Sulfur	34-1	-41.39	-331.61	-264.98	-212.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	0.04	0.00		ppb
Titanium	47-1	0.34	0.25	0.51	0.37	35.46	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.03	0.03	25.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	120.56	123.34	122.91	122.27	1.22	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	39.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.07	7.67	9.70	8.82	11.79	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	15.41	ppb
Arsenic	75-2	0.27	0.24	0.28	0.26	7.15	ppb
Barium	135-1	15.42	15.70	15.86	15.66	1.42	ppb
Barium	137-1	15.40	15.82	16.14	15.79	2.35	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.88	5.23	5.36	5.16	4.82	ppb
Boron	11-1	5.20	4.93	5.29	5.14	3.60	ppb
Cadmium	106-1	-0.59	-0.52	1.66	0.18	712.26	ppb
Cadmium	108-1	0.01	0.03	-0.02	0.01	395.13	ppb
Cadmium	111-1	-0.05	-0.04	0.12	0.01	810.02	ppb
Calcium	43-1	6376.86	6334.73	6452.86	6388.15	0.94	ppb
Calcium	44-1	6395.86	6396.70	6452.85	6415.14	0.51	ppb
Chromium	52-2	-0.10	-0.17	-0.10	-0.12		ppb
Cobalt	59-2	0.10	0.09	0.08	0.09	14.53	ppb
Copper	63-2	228.00	226.73	226.67	227.13	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.39	31.58	30.81	31.60	2.51	ppb
Iron	57-2	31.61	33.24	28.17	31.01	8.35	ppb
Lead	206-1	0.52	0.45	0.46	0.47	7.93	ppb
Lead	207-1	0.46	0.44	0.47	0.46	3.98	ppb
Lead	208-1	0.48	0.45	0.48	0.47	3.07	ppb
Lithium	6-1						%
Magnesium	24-2	1403.31	1407.97	1410.24	1407.17	0.25	ppb
Manganese	55-2	15.16	14.94	15.48	15.19	1.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	63.14	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	102.83	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	48.73	ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	44.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.72	13.44	13.67	13.61	1.11	ppb
Phosphorus	31-2	710.58	641.07	664.98	672.21	5.25	ppb
Potassium	39-2	623.88	614.36	632.48	623.58	1.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	-0.16	0.15	177.69	ppb
Selenium	78-2	-0.89	-0.69	-1.15	-0.91		ppb
Selenium	82-1	-0.26	0.24	-0.25	-0.09		ppb
Silicon	28-1	775.65	789.41	803.29	789.45	1.75	ppb
Silver	109-1	0.01	0.02	0.01	0.01	19.64	ppb
Silver	107-1	0.02	0.01	0.02	0.02	19.07	ppb
Sodium	23-2	8209.37	8054.65	8269.63	8177.89	1.36	ppb
Strontium	86-1	18.91	19.18	19.66	19.25	1.98	ppb
Strontium	88-1	19.12	19.49	19.98	19.53	2.20	ppb
Sulfur	34-1	-376.24	-235.22	-36.53	-216.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.02	0.00	0.02	0.01	92.13	ppb
Titanium	47-1	0.33	0.29	0.33	0.31	7.51	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	8.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	220.26	217.67	221.60	219.84	0.91	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	41.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	80.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.59	4.27	5.15	4.67	9.57	ppb
Antimony	121-1	0.06	0.05	0.04	0.05	10.32	ppb
Arsenic	75-2	0.27	0.27	0.29	0.28	4.71	ppb
Barium	135-1	15.04	13.77	14.46	14.42	4.39	ppb
Barium	137-1	15.18	14.60	14.28	14.69	3.09	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.99	4.64	4.61	4.74	4.45	ppb
Boron	11-1	5.38	4.97	4.93	5.09	4.86	ppb
Cadmium	106-1	-0.88	-0.35	-0.60	-0.61		ppb
Cadmium	108-1	0.01	0.09	0.09	0.06	72.23	ppb
Cadmium	111-1	-0.05	0.01	-0.03	-0.02		ppb
Calcium	43-1	7043.81	6652.05	6659.89	6785.25	3.30	ppb
Calcium	44-1	7135.65	6764.38	6700.46	6866.83	3.42	ppb
Chromium	52-2	-0.14	-0.18	-0.15	-0.15		ppb
Cobalt	59-2	0.05	0.03	0.05	0.04	20.05	ppb
Copper	63-2	200.57	204.94	205.09	203.54	1.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.62	30.77	29.85	30.08	2.03	ppb
Iron	57-2	29.29	42.54	30.70	34.18	21.29	ppb
Lead	206-1	1.26	1.13	1.17	1.19	5.72	ppb
Lead	207-1	1.15	1.07	1.08	1.10	4.18	ppb
Lead	208-1	1.21	1.10	1.13	1.15	4.83	ppb
Lithium	6-1						%
Magnesium	24-2	1425.95	1419.09	1431.12	1425.39	0.42	ppb
Manganese	55-2	15.58	16.05	15.65	15.76	1.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	45.17	ppb
Molybdenum	95-1	0.02	0.00	0.01	0.01	106.33	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	54.30	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	140.49	ppb
Molybdenum	98-1	0.03	0.01	0.01	0.02	46.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.35	3.68	3.47	3.50	4.83	ppb
Phosphorus	31-2	650.24	605.46	650.51	635.40	4.08	ppb
Potassium	39-2	622.47	625.60	631.30	626.46	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.12	-0.14	-0.20	-0.07		ppb
Selenium	82-1	0.13	0.42	-0.38	0.06	716.24	ppb
Silicon	28-1	898.95	838.93	824.17	854.02	4.64	ppb
Silver	109-1	0.03	0.02	0.02	0.02	27.70	ppb
Silver	107-1	0.01	0.02	0.02	0.02	7.87	ppb
Sodium	23-2	8154.19	8302.07	8262.66	8239.64	0.93	ppb
Strontium	86-1	20.57	19.36	19.16	19.70	3.86	ppb
Strontium	88-1	20.65	19.56	19.55	19.92	3.17	ppb
Sulfur	34-1	595.81	-18.47	-110.19	155.72	246.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.38	0.37	0.34	17.31	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	13.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	95.68	97.03	96.71	96.47	0.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	245.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.02	5.09	6.29	4.80	34.43	ppb
Antimony	121-1	0.05	0.06	0.06	0.05	10.69	ppb
Arsenic	75-2	0.23	0.28	0.28	0.26	10.04	ppb
Barium	135-1	16.49	15.47	16.26	16.08	3.32	ppb
Barium	137-1	16.71	16.21	16.52	16.48	1.51	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	4.54	5.17	4.95	7.26	ppb
Boron	11-1	5.22	4.54	5.30	5.02	8.33	ppb
Cadmium	106-1	-0.39	-0.92	-0.65	-0.65		ppb
Cadmium	108-1	0.01	0.11	0.06	0.06	88.77	ppb
Cadmium	111-1	-0.02	-0.06	-0.05	-0.05		ppb
Calcium	43-1	6140.09	6123.94	6266.79	6176.94	1.27	ppb
Calcium	44-1	6139.67	6176.07	6184.98	6166.90	0.39	ppb
Chromium	52-2	-0.18	-0.12	-0.17	-0.15		ppb
Cobalt	59-2	0.00	0.01	-0.01	0.00		ppb
Copper	63-2	190.74	189.88	188.64	189.75	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.45	28.70	28.51	28.55	0.46	ppb
Iron	57-2	27.27	30.50	27.51	28.43	6.33	ppb
Lead	206-1	0.46	0.53	0.46	0.48	8.55	ppb
Lead	207-1	0.47	0.49	0.50	0.49	3.35	ppb
Lead	208-1	0.49	0.50	0.48	0.49	2.75	ppb
Lithium	6-1						%
Magnesium	24-2	1421.19	1409.14	1409.99	1413.44	0.48	ppb
Manganese	55-2	15.48	15.96	15.56	15.66	1.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	226.14	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	31.76	ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.00	0.01	58.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.83	0.79	0.79	0.80	3.09	ppb
Phosphorus	31-2	731.93	708.85	674.83	705.20	4.07	ppb
Potassium	39-2	610.81	627.18	618.97	618.99	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.28	-0.41	-0.45	-0.38		ppb
Selenium	82-1	0.31	-0.11	-0.32	-0.04		ppb
Silicon	28-1	727.65	713.29	746.36	729.10	2.27	ppb
Silver	109-1	0.02	0.02	0.03	0.02	7.91	ppb
Silver	107-1	0.03	0.02	0.02	0.02	25.22	ppb
Sodium	23-2	8014.80	8010.41	8010.35	8011.85	0.03	ppb
Strontium	86-1	18.62	19.33	18.89	18.95	1.88	ppb
Strontium	88-1	18.95	19.11	19.38	19.15	1.13	ppb
Sulfur	34-1	-270.15	-170.08	70.00	-123.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.33	0.31	0.25	0.30	13.50	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	20.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	138.80	140.03	138.15	138.99	0.69	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	43.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	103.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.80	16.49	12.27	13.86	16.59	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	8.55	ppb
Arsenic	75-2	0.27	0.32	0.30	0.29	8.13	ppb
Barium	135-1	16.08	16.46	16.28	16.27	1.19	ppb
Barium	137-1	16.29	16.41	16.42	16.37	0.44	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.02	5.87	6.12	5.34	21.50	ppb
Boron	11-1	5.45	5.31	5.07	5.28	3.61	ppb
Cadmium	106-1	-0.87	-0.46	-0.35	-0.56		ppb
Cadmium	108-1	0.26	0.11	0.03	0.14	85.86	ppb
Cadmium	111-1	-0.02	0.03	0.02	0.01	244.73	ppb
Calcium	43-1	6248.14	6327.63	6176.94	6250.90	1.21	ppb
Calcium	44-1	6247.34	6273.57	6145.51	6222.14	1.09	ppb
Chromium	52-2	-0.14	-0.10	-0.07	-0.10		ppb
Cobalt	59-2	0.08	0.09	0.07	0.08	8.19	ppb
Copper	63-2	209.85	209.13	210.38	209.79	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.78	29.30	28.92	29.00	0.92	ppb
Iron	57-2	29.73	27.10	31.38	29.40	7.33	ppb
Lead	206-1	3.07	3.06	3.02	3.05	0.97	ppb
Lead	207-1	2.95	2.84	2.79	2.86	2.81	ppb
Lead	208-1	3.00	2.98	2.93	2.97	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	1417.31	1404.48	1402.55	1408.11	0.57	ppb
Manganese	55-2	19.86	20.29	20.11	20.09	1.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.04	15.54	ppb
Molybdenum	95-1	0.00	0.01	0.17	0.06	162.60	ppb
Molybdenum	96-1	0.02	0.72	0.10	0.28	135.93	ppb
Molybdenum	97-1	0.02	0.04	-0.01	0.02	130.30	ppb
Molybdenum	98-1	0.03	0.01	0.02	0.02	48.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.86	25.16	25.49	25.50	1.39	ppb
Phosphorus	31-2	759.36	625.17	683.84	689.46	9.76	ppb
Potassium	39-2	711.51	709.26	712.76	711.18	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	-0.16	0.15	357.15	ppb
Selenium	78-2	0.52	0.37	-0.31	0.19	230.13	ppb
Selenium	82-1	0.51	-0.48	0.25	0.10	537.55	ppb
Silicon	28-1	732.89	737.25	733.87	734.67	0.31	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.58	ppb
Silver	107-1	0.02	0.02	0.02	0.02	14.69	ppb
Sodium	23-2	8395.32	8335.50	8307.15	8345.99	0.54	ppb
Strontium	86-1	19.09	19.42	18.90	19.14	1.35	ppb
Strontium	88-1	19.51	19.38	19.48	19.46	0.34	ppb
Sulfur	34-1	-144.31	79.43	-28.74	-31.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.32	0.26	0.32	0.30	11.65	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.01	0.02	54.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	240.50	239.04	245.28	241.60	1.35	ppb
Zirconium	90-1	0.05	0.04	0.03	0.04	29.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.05	0.03	0.03	35.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.26	17.78	16.08	16.37	7.86	ppb
Antimony	121-1	0.04	0.06	0.04	0.05	27.35	ppb
Arsenic	75-2	0.28	0.29	0.26	0.28	4.54	ppb
Barium	135-1	14.52	14.42	14.65	14.53	0.79	ppb
Barium	137-1	14.93	14.79	14.74	14.82	0.66	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.58	5.85	5.02	5.82	13.44	ppb
Boron	11-1	5.48	5.86	6.09	5.81	5.31	ppb
Cadmium	106-1	0.03	-0.89	0.45	-0.14		ppb
Cadmium	108-1	0.24	0.21	0.09	0.18	45.90	ppb
Cadmium	111-1	0.10	0.02	0.11	0.08	58.85	ppb
Calcium	43-1	6978.58	6746.54	7022.69	6915.94	2.15	ppb
Calcium	44-1	6994.41	6855.90	7031.40	6960.57	1.33	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.44	0.42	0.44	0.43	2.63	ppb
Copper	63-2	358.28	358.29	355.02	357.19	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	79.63	76.99	76.52	77.71	2.15	ppb
Iron	57-2	73.83	76.98	77.09	75.97	2.44	ppb
Lead	206-1	2.88	2.92	2.86	2.89	1.08	ppb
Lead	207-1	2.64	2.54	2.75	2.64	4.00	ppb
Lead	208-1	2.78	2.75	2.78	2.77	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1381.70	1396.84	1383.77	1387.44	0.59	ppb
Manganese	55-2	42.89	42.92	42.35	42.72	0.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	29.94	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	795.32	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.02	44.32	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	57.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.42	33.08	32.51	32.67	1.10	ppb
Phosphorus	31-2	581.52	631.90	598.94	604.12	4.24	ppb
Potassium	39-2	609.09	615.96	625.47	616.84	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.17	0.27	0.20	0.21	24.53	ppb
Selenium	82-1	-0.23	0.23	-0.52	-0.17		ppb
Silicon	28-1	936.60	910.28	945.19	930.69	1.95	ppb
Silver	109-1	0.02	0.03	0.03	0.03	22.31	ppb
Silver	107-1	0.04	0.03	0.03	0.03	16.24	ppb
Sodium	23-2	8567.22	8550.07	8503.82	8540.37	0.38	ppb
Strontium	86-1	19.74	19.75	19.39	19.63	1.05	ppb
Strontium	88-1	20.13	19.99	19.89	20.00	0.60	ppb
Sulfur	34-1	-84.62	-322.75	114.34	-97.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.35	0.43	0.36	0.38	11.70	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	7.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	292.76	292.13	293.34	292.74	0.21	ppb
Zirconium	90-1	0.68	0.02	0.01	0.24	159.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	46.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.19	5.72	5.70	5.54	5.47	ppb
Antimony	121-1	0.07	0.04	0.05	0.05	24.81	ppb
Arsenic	75-2	0.27	0.29	0.28	0.28	3.86	ppb
Barium	135-1	13.33	12.92	13.26	13.17	1.65	ppb
Barium	137-1	12.94	13.23	13.05	13.07	1.13	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.72	5.40	4.53	5.22	11.74	ppb
Boron	11-1	5.35	5.53	5.06	5.31	4.48	ppb
Cadmium	106-1	-1.10	-0.31	-0.06	-0.49		ppb
Cadmium	108-1	0.03	-0.05	0.01	0.00		ppb
Cadmium	111-1	-0.07	-0.01	0.01	-0.02		ppb
Calcium	43-1	7150.09	7230.59	7086.20	7155.63	1.01	ppb
Calcium	44-1	7177.01	7121.25	7193.38	7163.88	0.53	ppb
Chromium	52-2	-0.15	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	12.90	ppb
Copper	63-2	176.61	175.37	176.41	176.13	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.40	38.78	39.11	39.09	0.79	ppb
Iron	57-2	36.56	41.04	39.63	39.08	5.86	ppb
Lead	206-1	1.67	1.68	1.70	1.69	0.96	ppb
Lead	207-1	1.59	1.55	1.51	1.55	2.69	ppb
Lead	208-1	1.60	1.61	1.58	1.60	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	1407.85	1421.44	1414.92	1414.74	0.48	ppb
Manganese	55-2	25.60	25.67	25.93	25.73	0.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	81.16	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	336.16	ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	28.32	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	205.63	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	16.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.35	6.50	6.42	6.42	1.18	ppb
Phosphorus	31-2	644.20	587.20	580.64	604.01	5.79	ppb
Potassium	39-2	626.88	614.14	618.07	619.70	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.51	-0.53	-0.45	-0.50		ppb
Selenium	82-1	-0.07	-0.06	0.38	0.08	313.67	ppb
Silicon	28-1	944.98	950.06	941.92	945.65	0.43	ppb
Silver	109-1	0.02	0.03	0.02	0.03	28.81	ppb
Silver	107-1	0.03	0.02	0.03	0.02	27.02	ppb
Sodium	23-2	8682.84	8602.87	8637.68	8641.13	0.46	ppb
Strontium	86-1	19.12	19.79	19.51	19.47	1.73	ppb
Strontium	88-1	19.98	20.04	19.87	19.97	0.44	ppb
Sulfur	34-1	128.06	164.50	194.37	162.31	20.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.46	0.33	0.36	22.31	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	37.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	94.84	92.25	92.65	93.24	1.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	145.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	-0.11	-0.11	-0.05		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.01	-0.03	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	-0.01	-0.09	-0.09		ppb
Boron	11-1	0.07	0.03	0.10	0.07	49.76	ppb
Cadmium	106-1	-0.48	-0.37	-0.35	-0.40		ppb
Cadmium	108-1	-0.07	-0.07	-0.04	-0.06		ppb
Cadmium	111-1	-0.04	-0.03	-0.03	-0.04		ppb
Calcium	43-1	-0.74	-1.06	0.88	-0.31		ppb
Calcium	44-1	2.52	-0.67	0.56	0.80	200.54	ppb
Chromium	52-2	-0.05	-0.06	0.00	-0.03		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	-0.31	-0.32	-0.32	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.09	0.25	0.16	47.38	ppb
Iron	57-2	-0.12	0.30	-0.18	0.00		ppb
Lead	206-1	-0.06	-0.06	-0.05	-0.05		ppb
Lead	207-1	-0.03	-0.03	-0.04	-0.03		ppb
Lead	208-1	-0.05	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.05	-0.09	-0.38	-0.17		ppb
Manganese	55-2	1.56	1.36	1.51	1.48	7.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.02	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-13.82	-13.88	-22.73	-16.81		ppb
Potassium	39-2	-8.54	-7.47	-5.40	-7.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.33	1.79	0.82	103.45	ppb
Selenium	78-2	-0.63	0.62	-0.73	-0.25		ppb
Selenium	82-1	0.32	0.45	0.27	0.35	27.16	ppb
Silicon	28-1	39.08	20.16	23.01	27.42	37.19	ppb
Silver	109-1	0.00	0.00	0.00	0.00	196.11	ppb
Silver	107-1	0.00	0.00	0.00	0.00	347.54	ppb
Sodium	23-2	-13.13	-10.16	-11.21	-11.50		ppb
Strontium	86-1	-0.01	-0.06	-0.03	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	159.97	ppb
Sulfur	34-1	-27.57	-908.67	-818.35	-584.86		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.10	0.10	0.09	0.10	7.61	ppb
Titanium	47-1	-0.01	0.00	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	0.04	-0.03	-0.01		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	202.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.02	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.51	0.61	0.45	40.87	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.05	0.06	0.05	0.05	17.61	ppb
Barium	137-1	0.01	0.02	0.01	0.01	40.09	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.06	-0.01	0.01	331.27	ppb
Boron	11-1	0.10	0.06	-0.09	0.03	379.86	ppb
Cadmium	106-1	-0.53	0.22	-0.91	-0.41		ppb
Cadmium	108-1	-0.04	-0.04	0.01	-0.03		ppb
Cadmium	111-1	-0.05	0.01	-0.08	-0.04		ppb
Calcium	43-1	7.44	2.39	6.26	5.37	49.20	ppb
Calcium	44-1	6.26	5.78	4.95	5.67	11.67	ppb
Chromium	52-2	-0.02	-0.04	0.02	-0.01		ppb
Cobalt	59-2	0.00	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.25	-0.24	-0.24	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.66	0.67	0.60	0.64	6.33	ppb
Iron	57-2	0.47	0.21	0.39	0.36	37.80	ppb
Lead	206-1	497.55	493.71	494.21	495.15	0.42	ppb
Lead	207-1	491.12	489.38	486.41	488.97	0.49	ppb
Lead	208-1	499.27	497.43	496.34	497.68	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	0.41	0.17	0.49	0.36	45.77	ppb
Manganese	55-2	0.13	0.10	0.11	0.11	11.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.03		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.02		ppb
Phosphorus	31-2	5.22	-7.77	-13.74	-5.43		ppb
Potassium	39-2	-0.36	-1.16	-5.77	-2.43		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.33	0.00	11073.02	ppb
Selenium	78-2	1.78	-0.26	0.04	0.52	211.01	ppb
Selenium	82-1	0.60	0.34	-0.60	0.11	550.52	ppb
Silicon	28-1	18.91	17.95	21.79	19.55	10.24	ppb
Silver	109-1	0.00	0.01	0.00	0.00	84.94	ppb
Silver	107-1	0.00	0.00	0.00	0.00	52.76	ppb
Sodium	23-2	-8.27	-9.64	-10.17	-9.36		ppb
Strontium	86-1	-0.02	0.00	-0.05	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	15.61	ppb
Sulfur	34-1	-812.01	-912.66	-800.52	-841.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	0.01	0.00		ppb
Titanium	47-1	0.00	-0.01	-0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.05	0.94	1.05	1.02	6.30	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	67.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	89.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.07	5.95	8.33	7.12	16.71	ppb
Antimony	121-1	0.04	0.03	0.05	0.04	21.45	ppb
Arsenic	75-2	0.31	0.28	0.23	0.27	15.72	ppb
Barium	135-1	15.31	14.91	15.11	15.11	1.31	ppb
Barium	137-1	15.43	15.36	15.26	15.35	0.56	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.20	5.27	5.47	5.65	8.62	ppb
Boron	11-1	5.38	4.94	6.27	5.53	12.28	ppb
Cadmium	106-1	0.24	-0.49	-0.67	-0.30		ppb
Cadmium	108-1	0.14	0.14	0.01	0.09	81.57	ppb
Cadmium	111-1	0.05	-0.01	-0.04	0.00		ppb
Calcium	43-1	6995.13	7002.37	7118.34	7038.61	0.98	ppb
Calcium	44-1	7046.58	7015.98	7156.33	7072.97	1.04	ppb
Chromium	52-2	-0.16	-0.19	-0.17	-0.17		ppb
Cobalt	59-2	0.05	0.06	0.03	0.05	32.21	ppb
Copper	63-2	154.49	155.38	156.61	155.49	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.77	40.36	41.69	40.94	1.66	ppb
Iron	57-2	44.18	38.73	42.55	41.82	6.69	ppb
Lead	206-1	1.37	1.44	1.38	1.40	2.58	ppb
Lead	207-1	1.26	1.24	1.22	1.24	1.60	ppb
Lead	208-1	1.33	1.35	1.29	1.32	1.97	ppb
Lithium	6-1						%
Magnesium	24-2	1391.03	1374.50	1395.51	1387.01	0.80	ppb
Manganese	55-2	26.73	26.82	27.03	26.86	0.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	8.56	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.01	50.14	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	34.35	ppb
Molybdenum	97-1	0.02	0.01	-0.01	0.01	261.29	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	44.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.66	6.55	6.65	6.62	0.90	ppb
Phosphorus	31-2	596.71	612.09	586.26	598.35	2.17	ppb
Potassium	39-2	628.19	619.34	635.17	627.57	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.03	-0.62	-0.84	-0.83		ppb
Selenium	82-1	-0.59	0.12	0.97	0.17	464.69	ppb
Silicon	28-1	883.75	889.20	910.68	894.55	1.59	ppb
Silver	109-1	0.02	0.02	0.01	0.02	20.15	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.25	ppb
Sodium	23-2	8526.49	8366.61	8527.56	8473.55	1.09	ppb
Strontium	86-1	20.12	20.33	19.78	20.08	1.37	ppb
Strontium	88-1	20.35	20.33	20.05	20.24	0.84	ppb
Sulfur	34-1	-515.73	-446.65	-107.85	-356.74		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.25	0.25	0.33	0.28	16.20	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	29.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	199.21	198.13	199.27	198.87	0.32	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	14.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	20.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.20	0.16	-0.05		ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	-0.16	-0.16	-0.16		ppb
Boron	11-1	0.11	0.12	0.10	0.11	11.26	ppb
Cadmium	106-1	0.12	-1.12	0.34	-0.22		ppb
Cadmium	108-1	-0.07	0.01	-0.02	-0.03		ppb
Cadmium	111-1	0.00	-0.10	0.02	-0.03		ppb
Calcium	43-1	10.11	9.74	9.43	9.76	3.52	ppb
Calcium	44-1	8.53	8.05	8.60	8.40	3.53	ppb
Chromium	52-2	0.00	-0.01	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.27	-0.26	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	-0.02	0.22	0.09	0.10	120.12	ppb
Iron	57-2	0.23	-0.04	-0.29	-0.04		ppb
Lead	206-1	498.14	489.28	494.42	493.95	0.90	ppb
Lead	207-1	495.18	482.96	485.08	487.74	1.34	ppb
Lead	208-1	499.33	491.46	494.45	495.08	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.09	-0.28	-0.20		ppb
Manganese	55-2	0.04	0.08	0.05	0.05	39.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.04	-0.02	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	0.64	-9.32	-21.78	-10.15		ppb
Potassium	39-2	-3.76	-4.89	-8.66	-5.77		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	-0.16	-0.16	0.16	342.90	ppb
Selenium	78-2	-1.10	-0.49	0.50	-0.36		ppb
Selenium	82-1	0.04	-0.48	0.21	-0.08		ppb
Silicon	28-1	22.13	19.18	20.84	20.72	7.13	ppb
Silver	109-1	0.00	0.00	0.01	0.00	78.37	ppb
Silver	107-1	0.00	0.00	0.00	0.00	119.03	ppb
Sodium	23-2	-10.75	-11.12	-12.37	-11.41		ppb
Strontium	86-1	-0.05	-0.03	0.01	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	24.01	ppb
Sulfur	34-1	-910.74	-942.29	-909.86	-920.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.01	-0.04	-0.05	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.57	0.47	0.39	0.48	18.60	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	70.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	3319.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.38	-0.21	-0.23		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.03		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.37	0.14	-0.24	0.09	333.45	ppb
Boron	11-1	-0.06	-0.05	-0.06	-0.05		ppb
Cadmium	106-1	0.69	0.00	0.40	0.36	95.49	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.04	-0.01	0.02	0.02	146.02	ppb
Calcium	43-1	-3.65	-2.69	-1.09	-2.48		ppb
Calcium	44-1	-1.00	-2.28	-1.08	-1.46		ppb
Chromium	52-2	-0.12	-0.04	-0.05	-0.07		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.28	-0.33	-0.31	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.06	0.11	-0.05	0.00		ppb
Iron	57-2	-0.21	-0.55	0.27	-0.16		ppb
Lead	206-1	0.09	0.08	0.04	0.07	42.89	ppb
Lead	207-1	0.09	0.07	0.07	0.08	15.80	ppb
Lead	208-1	0.10	0.07	0.05	0.07	34.51	ppb
Lithium	6-1						%
Magnesium	24-2	-0.43	-0.63	-0.18	-0.41		ppb
Manganese	55-2	0.02	0.00	0.01	0.01	122.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.02	-0.02		ppb
Phosphorus	31-2	-13.95	-12.69	-28.54	-18.39		ppb
Potassium	39-2	-4.08	-5.48	-3.75	-4.44		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	-0.16	0.00	71007.94	ppb
Selenium	78-2	0.53	0.60	-0.43	0.24	245.35	ppb
Selenium	82-1	-0.32	0.47	0.02	0.06	665.80	ppb
Silicon	28-1	14.81	14.19	18.03	15.68	13.13	ppb
Silver	109-1	0.00	0.00	0.00	0.00	103.14	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1254.77	ppb
Sodium	23-2	-12.33	-11.90	-12.02	-12.09		ppb
Strontium	86-1	-0.08	-0.04	-0.01	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	269.28	ppb
Sulfur	34-1	-1112.42	-1072.80	-1104.74	-1096.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.02	-0.02	0.11	0.02	321.75	ppb
Titanium	47-1	-0.01	-0.05	-0.06	-0.04		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.09	-0.04	-0.06		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	13.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.97	6.19	6.85	6.67	6.24	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	12.09	ppb
Arsenic	75-2	0.31	0.21	0.35	0.29	24.19	ppb
Barium	135-1	14.64	14.33	14.25	14.41	1.44	ppb
Barium	137-1	14.15	14.26	14.58	14.33	1.55	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.17	5.27	4.37	4.94	10.02	ppb
Boron	11-1	5.25	5.43	5.49	5.39	2.38	ppb
Cadmium	106-1	-0.15	-0.11	-0.32	-0.19		ppb
Cadmium	108-1	0.21	0.19	0.14	0.18	21.84	ppb
Cadmium	111-1	0.02	0.02	0.02	0.02	6.93	ppb
Calcium	43-1	7124.33	7185.18	7234.03	7181.18	0.77	ppb
Calcium	44-1	7146.28	7211.78	7294.49	7217.52	1.03	ppb
Chromium	52-2	-0.14	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.12	0.11	0.09	0.10	15.66	ppb
Copper	63-2	216.69	216.60	216.28	216.52	0.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.08	48.33	47.75	48.05	0.60	ppb
Iron	57-2	49.74	51.13	50.50	50.46	1.38	ppb
Lead	206-1	1.19	1.26	1.20	1.22	3.19	ppb
Lead	207-1	1.11	1.11	1.16	1.13	2.85	ppb
Lead	208-1	1.16	1.18	1.20	1.18	1.79	ppb
Lithium	6-1						%
Magnesium	24-2	1398.48	1376.82	1377.53	1384.28	0.89	ppb
Manganese	55-2	25.71	25.94	25.78	25.81	0.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	7.77	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	22.80	ppb
Molybdenum	96-1	0.02	0.04	0.04	0.03	26.05	ppb
Molybdenum	97-1	-0.01	0.05	0.02	0.02	130.47	ppb
Molybdenum	98-1	0.02	0.02	0.04	0.02	43.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.06	7.77	7.49	7.77	3.66	ppb
Phosphorus	31-2	597.13	647.93	620.77	621.94	4.09	ppb
Potassium	39-2	624.77	635.28	623.76	627.94	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	0.21	0.34	0.64	0.40	55.39	ppb
Selenium	82-1	-0.08	-0.88	0.20	-0.26		ppb
Silicon	28-1	946.85	941.71	970.32	952.96	1.60	ppb
Silver	109-1	0.01	0.01	0.02	0.01	26.47	ppb
Silver	107-1	0.02	0.02	0.01	0.02	31.54	ppb
Sodium	23-2	8585.29	8447.81	8546.63	8526.58	0.83	ppb
Strontium	86-1	19.88	19.56	19.78	19.74	0.83	ppb
Strontium	88-1	20.17	20.01	19.94	20.04	0.59	ppb
Sulfur	34-1	-397.41	-327.51	-92.93	-272.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.40	0.28	0.38	0.35	18.92	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	10.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	750.44	749.00	746.01	748.48	0.30	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	18.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	19.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.44	7.67	9.11	9.74	25.13	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	10.73	ppb
Arsenic	75-2	0.27	0.23	0.31	0.27	14.98	ppb
Barium	135-1	14.29	14.18	14.16	14.21	0.48	ppb
Barium	137-1	14.29	14.27	14.41	14.32	0.53	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.73	5.23	6.24	5.40	14.19	ppb
Boron	11-1	5.24	5.93	5.28	5.48	7.07	ppb
Cadmium	106-1	-0.43	-0.58	-0.71	-0.57		ppb
Cadmium	108-1	0.05	0.08	0.08	0.07	22.06	ppb
Cadmium	111-1	-0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	7270.15	7203.13	7251.24	7241.51	0.48	ppb
Calcium	44-1	7280.37	7292.94	7280.00	7284.44	0.10	ppb
Chromium	52-2	-0.12	-0.17	-0.12	-0.14		ppb
Cobalt	59-2	0.07	0.06	0.07	0.07	5.29	ppb
Copper	63-2	281.74	283.84	280.01	281.86	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	75.32	76.36	75.81	75.83	0.69	ppb
Iron	57-2	72.60	76.71	77.32	75.54	3.40	ppb
Lead	206-1	1.75	1.86	1.77	1.79	3.33	ppb
Lead	207-1	1.63	1.55	1.62	1.60	2.78	ppb
Lead	208-1	1.73	1.71	1.72	1.72	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1369.63	1402.48	1391.17	1387.76	1.20	ppb
Manganese	55-2	39.89	40.71	39.85	40.15	1.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	23.90	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	118.63	ppb
Molybdenum	97-1	-0.03	-0.01	0.03	0.00		ppb
Molybdenum	98-1	0.02	0.00	0.00	0.01	184.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.24	5.36	5.18	5.26	1.70	ppb
Phosphorus	31-2	608.28	633.96	547.18	596.47	7.47	ppb
Potassium	39-2	621.29	628.84	630.16	626.76	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	-0.38	0.10	0.56	0.09	520.17	ppb
Selenium	82-1	-0.07	-0.31	0.14	-0.08		ppb
Silicon	28-1	922.39	923.13	925.17	923.56	0.16	ppb
Silver	109-1	0.03	0.02	0.02	0.02	30.19	ppb
Silver	107-1	0.02	0.03	0.02	0.02	20.62	ppb
Sodium	23-2	8474.86	8592.34	8437.57	8501.59	0.95	ppb
Strontium	86-1	20.08	19.95	20.26	20.10	0.77	ppb
Strontium	88-1	20.18	20.05	19.97	20.07	0.54	ppb
Sulfur	34-1	-700.92	-697.42	-554.99	-651.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.14	0.01	0.01	0.05	153.18	ppb
Titanium	47-1	0.26	0.37	0.48	0.37	29.38	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	11.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	268.44	270.41	267.28	268.71	0.59	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	30.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.00	0.02	92.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.71	10.74	9.26	9.90	7.63	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	2.36	ppb
Arsenic	75-2	0.33	0.38	0.30	0.34	11.12	ppb
Barium	135-1	15.77	15.91	16.26	15.98	1.57	ppb
Barium	137-1	15.99	15.99	16.33	16.11	1.21	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	4.45	6.28	5.29	17.42	ppb
Boron	11-1	5.89	5.40	5.01	5.43	8.16	ppb
Cadmium	106-1	0.07	-0.22	0.82	0.22	242.53	ppb
Cadmium	108-1	0.13	0.26	0.30	0.23	37.35	ppb
Cadmium	111-1	0.06	0.06	0.11	0.08	35.84	ppb
Calcium	43-1	7288.03	7208.41	7375.70	7290.71	1.15	ppb
Calcium	44-1	7321.40	7236.31	7240.46	7266.06	0.66	ppb
Chromium	52-2	-0.14	-0.16	-0.12	-0.14		ppb
Cobalt	59-2	0.09	0.09	0.10	0.09	6.39	ppb
Copper	63-2	268.42	269.21	269.07	268.90	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	73.92	73.36	72.78	73.35	0.77	ppb
Iron	57-2	75.36	75.18	70.77	73.77	3.52	ppb
Lead	206-1	2.01	1.95	2.12	2.03	4.46	ppb
Lead	207-1	1.86	1.79	1.88	1.84	2.58	ppb
Lead	208-1	1.91	1.88	1.96	1.92	2.33	ppb
Lithium	6-1						%
Magnesium	24-2	1435.26	1415.27	1424.12	1424.88	0.70	ppb
Manganese	55-2	43.83	43.79	43.53	43.72	0.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.00	0.02	117.13	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	74.52	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	39.43	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00	345.06	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	33.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.63	6.79	6.71	6.71	1.18	ppb
Phosphorus	31-2	684.29	625.67	654.63	654.86	4.48	ppb
Potassium	39-2	641.42	632.85	639.88	638.05	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.75	0.29	0.29	154.49	ppb
Selenium	78-2	0.60	1.17	-0.06	0.57	107.66	ppb
Selenium	82-1	0.20	-0.31	-0.94	-0.35		ppb
Silicon	28-1	950.84	948.05	960.99	953.29	0.71	ppb
Silver	109-1	0.02	0.01	0.02	0.02	12.30	ppb
Silver	107-1	0.02	0.02	0.02	0.02	3.76	ppb
Sodium	23-2	8620.71	8609.01	8562.44	8597.38	0.36	ppb
Strontium	86-1	20.04	20.15	20.51	20.23	1.22	ppb
Strontium	88-1	20.50	20.47	20.60	20.53	0.33	ppb
Sulfur	34-1	-401.42	-538.92	-469.12	-469.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.13	0.10	0.08	0.11	21.91	ppb
Titanium	47-1	0.34	0.41	0.53	0.43	22.61	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	18.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	517.77	517.71	521.90	519.13	0.46	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	35.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.03	0.02	77.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.37	2.65	3.83	2.62	47.04	ppb
Antimony	121-1	0.05	0.04	0.04	0.05	9.81	ppb
Arsenic	75-2	0.22	0.27	0.23	0.24	11.31	ppb
Barium	135-1	16.00	15.20	15.97	15.73	2.89	ppb
Barium	137-1	15.49	15.15	15.79	15.48	2.06	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.96	4.86	5.28	5.03	4.35	ppb
Boron	11-1	5.58	4.84	5.48	5.30	7.62	ppb
Cadmium	106-1	0.50	0.25	0.89	0.55	59.52	ppb
Cadmium	108-1	0.44	0.31	0.25	0.33	30.43	ppb
Cadmium	111-1	0.13	0.11	0.17	0.14	24.36	ppb
Calcium	43-1	6850.01	6749.47	6825.27	6808.25	0.77	ppb
Calcium	44-1	6837.16	6868.95	6904.62	6870.24	0.49	ppb
Chromium	52-2	-0.15	-0.19	-0.20	-0.18		ppb
Cobalt	59-2	0.13	0.13	0.12	0.13	4.15	ppb
Copper	63-2	319.56	323.31	325.37	322.75	0.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.65	17.38	18.66	18.23	4.02	ppb
Iron	57-2	18.79	17.90	19.11	18.60	3.37	ppb
Lead	206-1	1.39	1.43	1.40	1.41	1.38	ppb
Lead	207-1	1.26	1.21	1.27	1.25	2.82	ppb
Lead	208-1	1.35	1.33	1.32	1.33	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1381.92	1368.62	1386.11	1378.88	0.66	ppb
Manganese	55-2	13.08	13.27	13.40	13.25	1.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	36.43	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	39.65	ppb
Molybdenum	96-1	0.01	0.03	0.02	0.02	47.82	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	76.32	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	21.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.92	14.10	14.23	14.08	1.10	ppb
Phosphorus	31-2	456.51	405.23	477.02	446.26	8.29	ppb
Potassium	39-2	610.44	615.97	614.83	613.75	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.29	-0.16	0.14	183.28	ppb
Selenium	78-2	0.13	0.38	-0.32	0.06	559.23	ppb
Selenium	82-1	-0.40	0.21	0.06	-0.04		ppb
Silicon	28-1	937.20	943.39	940.73	940.44	0.33	ppb
Silver	109-1	0.03	0.02	0.02	0.03	25.54	ppb
Silver	107-1	0.03	0.03	0.03	0.03	5.03	ppb
Sodium	23-2	8674.82	8667.33	8728.64	8690.26	0.38	ppb
Strontium	86-1	19.29	19.80	19.31	19.47	1.48	ppb
Strontium	88-1	19.98	19.97	19.81	19.92	0.47	ppb
Sulfur	34-1	-542.34	-541.07	-352.66	-478.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.05	0.04	14.00	ppb
Titanium	47-1	0.31	0.18	0.21	0.23	29.28	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	31.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	625.10	624.33	619.74	623.06	0.47	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	63.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	306.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.52	5.87	9.28	6.89	30.11	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	13.86	ppb
Arsenic	75-2	0.29	0.24	0.27	0.27	10.75	ppb
Barium	135-1	14.70	14.62	14.47	14.60	0.83	ppb
Barium	137-1	14.85	14.30	14.67	14.61	1.95	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.68	6.32	5.54	5.85	7.10	ppb
Boron	11-1	5.25	5.07	4.84	5.05	4.01	ppb
Cadmium	106-1	-0.26	0.81	-0.49	0.02	3408.03	ppb
Cadmium	108-1	0.03	0.06	0.08	0.06	41.97	ppb
Cadmium	111-1	0.01	0.10	0.01	0.04	115.90	ppb
Calcium	43-1	7078.36	7061.05	6930.63	7023.35	1.15	ppb
Calcium	44-1	7108.12	7044.72	6983.75	7045.53	0.88	ppb
Chromium	52-2	-0.17	-0.18	-0.20	-0.18		ppb
Cobalt	59-2	0.04	0.06	0.05	0.05	15.71	ppb
Copper	63-2	286.18	292.15	290.76	289.70	1.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.42	34.40	34.11	33.98	1.49	ppb
Iron	57-2	36.62	35.39	32.41	34.81	6.23	ppb
Lead	206-1	0.73	0.80	0.71	0.75	5.83	ppb
Lead	207-1	0.74	0.69	0.72	0.72	3.28	ppb
Lead	208-1	0.74	0.75	0.72	0.74	2.26	ppb
Lithium	6-1						%
Magnesium	24-2	1389.88	1381.37	1376.91	1382.72	0.48	ppb
Manganese	55-2	19.30	19.84	19.44	19.53	1.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	11.51	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	120.53	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	34.19	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.01	231.04	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	35.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.15	4.12	4.24	4.17	1.49	ppb
Phosphorus	31-2	609.06	579.46	577.16	588.56	3.02	ppb
Potassium	39-2	615.37	626.40	611.22	617.66	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.73	0.29	154.36	ppb
Selenium	78-2	0.33	0.20	-0.41	0.04	957.41	ppb
Selenium	82-1	-0.51	-0.14	0.59	-0.02		ppb
Silicon	28-1	959.97	946.91	955.83	954.24	0.70	ppb
Silver	109-1	0.02	0.02	0.02	0.02	18.69	ppb
Silver	107-1	0.03	0.01	0.02	0.02	42.56	ppb
Sodium	23-2	8463.27	8590.91	8614.32	8556.17	0.95	ppb
Strontium	86-1	20.09	19.94	20.35	20.13	1.02	ppb
Strontium	88-1	20.60	20.12	20.42	20.38	1.19	ppb
Sulfur	34-1	-382.70	-582.59	-584.12	-516.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.33	0.35	0.34	0.34	4.04	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	27.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.41	205.34	203.59	203.78	0.72	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	72.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	15.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.87	5.33	6.50	5.90	9.89	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	11.22	ppb
Arsenic	75-2	0.28	0.31	0.27	0.29	7.81	ppb
Barium	135-1	14.76	14.86	14.49	14.70	1.32	ppb
Barium	137-1	14.81	14.55	14.51	14.62	1.10	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.62	6.08	5.55	5.75	5.04	ppb
Boron	11-1	5.63	4.82	5.60	5.35	8.56	ppb
Cadmium	106-1	0.89	-0.30	-1.21	-0.21		ppb
Cadmium	108-1	0.43	0.06	0.22	0.23	78.78	ppb
Cadmium	111-1	0.14	0.10	0.03	0.09	59.14	ppb
Calcium	43-1	7119.43	7204.06	7208.48	7177.33	0.70	ppb
Calcium	44-1	7023.45	7126.35	7087.42	7079.07	0.73	ppb
Chromium	52-2	-0.18	-0.12	-0.13	-0.14		ppb
Cobalt	59-2	0.17	0.17	0.20	0.18	8.45	ppb
Copper	63-2	285.23	288.57	286.41	286.73	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.28	38.88	37.89	38.35	1.30	ppb
Iron	57-2	40.15	35.98	40.07	38.73	6.16	ppb
Lead	206-1	1.36	1.30	1.28	1.32	2.89	ppb
Lead	207-1	1.26	1.25	1.20	1.24	2.56	ppb
Lead	208-1	1.28	1.27	1.23	1.26	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	1383.92	1388.46	1364.94	1379.11	0.90	ppb
Manganese	55-2	20.42	20.32	20.25	20.33	0.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	64.37	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	140.01	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	63.38	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	64.35	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	16.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.16	17.35	17.01	17.18	0.98	ppb
Phosphorus	31-2	544.91	585.38	575.23	568.51	3.70	ppb
Potassium	39-2	620.48	616.41	606.99	614.63	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.75	0.76	0.60	43.83	ppb
Selenium	78-2	-0.82	0.21	-1.71	-0.78		ppb
Selenium	82-1	0.40	-0.20	0.06	0.09	335.50	ppb
Silicon	28-1	1005.78	974.44	972.67	984.30	1.89	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.70	ppb
Silver	107-1	0.02	0.02	0.02	0.02	2.64	ppb
Sodium	23-2	8451.76	8589.97	8520.90	8520.88	0.81	ppb
Strontium	86-1	19.97	20.14	20.17	20.09	0.54	ppb
Strontium	88-1	19.99	19.94	20.10	20.01	0.40	ppb
Sulfur	34-1	-390.32	-216.95	-224.56	-277.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.28	0.34	0.30	0.31	9.83	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	10.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	464.10	470.94	467.77	467.60	0.73	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	38.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	627.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.64	19.34	19.87	19.62	1.36	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	7.94	ppb
Arsenic	75-2	0.25	0.24	0.25	0.25	3.14	ppb
Barium	135-1	14.42	14.83	14.27	14.51	2.01	ppb
Barium	137-1	14.34	14.47	14.56	14.45	0.76	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.20	5.61	5.12	5.31	4.95	ppb
Boron	11-1	4.96	4.90	6.28	5.38	14.49	ppb
Cadmium	106-1	0.00	0.65	0.00	0.22	171.27	ppb
Cadmium	108-1	0.16	0.01	0.11	0.09	85.71	ppb
Cadmium	111-1	0.05	0.09	0.03	0.06	55.16	ppb
Calcium	43-1	7217.10	7138.00	7047.59	7134.23	1.19	ppb
Calcium	44-1	7212.60	7110.87	7105.31	7142.93	0.85	ppb
Chromium	52-2	-0.09	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	9.25	ppb
Copper	63-2	280.87	276.58	289.17	282.21	2.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.50	32.69	33.88	33.36	1.82	ppb
Iron	57-2	33.10	34.03	34.63	33.92	2.27	ppb
Lead	206-1	0.64	0.65	0.65	0.64	0.66	ppb
Lead	207-1	0.58	0.55	0.63	0.59	6.33	ppb
Lead	208-1	0.61	0.60	0.61	0.61	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	1406.55	1392.98	1445.86	1415.13	1.94	ppb
Manganese	55-2	17.92	17.64	18.58	18.05	2.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	53.34	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	1452.93	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	25.09	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	352.07	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	34.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.17	5.19	5.48	5.28	3.29	ppb
Phosphorus	31-2	519.31	515.81	617.23	550.78	10.45	ppb
Potassium	39-2	627.75	618.59	648.20	631.52	2.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.31	0.00		ppb
Selenium	78-2	-0.32	0.32	0.65	0.22	227.49	ppb
Selenium	82-1	-0.16	-0.38	0.23	-0.11		ppb
Silicon	28-1	971.66	983.96	966.09	973.90	0.94	ppb
Silver	109-1	0.02	0.02	0.02	0.02	20.33	ppb
Silver	107-1	0.02	0.02	0.02	0.02	17.23	ppb
Sodium	23-2	8698.31	8534.15	8989.65	8740.71	2.64	ppb
Strontium	86-1	19.79	20.01	20.14	19.98	0.89	ppb
Strontium	88-1	20.15	20.40	20.31	20.29	0.62	ppb
Sulfur	34-1	-410.21	-337.47	-366.76	-371.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	-0.01	-0.01		ppb
Titanium	47-1	0.26	0.30	0.27	0.28	6.00	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	9.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	300.85	299.07	310.40	303.44	2.01	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	221.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.27	3.82	2.43	3.50	27.36	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	13.14	ppb
Arsenic	75-2	0.17	0.15	0.21	0.18	17.19	ppb
Barium	135-1	14.99	15.35	15.52	15.29	1.79	ppb
Barium	137-1	14.87	15.05	15.04	14.99	0.66	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	5.29	6.34	5.59	11.69	ppb
Boron	11-1	5.34	5.44	5.27	5.35	1.59	ppb
Cadmium	106-1	-0.52	-0.02	-0.15	-0.23		ppb
Cadmium	108-1	0.48	0.48	0.70	0.55	22.89	ppb
Cadmium	111-1	0.25	0.27	0.27	0.26	4.13	ppb
Calcium	43-1	6670.95	6662.32	6748.53	6693.93	0.71	ppb
Calcium	44-1	6685.59	6699.39	6733.41	6706.13	0.37	ppb
Chromium	52-2	-0.17	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.11	0.12	0.11	0.11	7.83	ppb
Copper	63-2	323.99	319.41	320.88	321.43	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.59	20.98	21.90	20.49	8.32	ppb
Iron	57-2	20.50	18.33	20.28	19.71	6.07	ppb
Lead	206-1	0.50	0.49	0.47	0.49	2.60	ppb
Lead	207-1	0.43	0.43	0.48	0.45	6.61	ppb
Lead	208-1	0.45	0.46	0.47	0.46	2.36	ppb
Lithium	6-1						%
Magnesium	24-2	1434.10	1433.39	1429.47	1432.32	0.17	ppb
Manganese	55-2	30.98	30.33	30.41	30.57	1.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.01	28.73	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	153.65	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	44.27	ppb
Molybdenum	97-1	0.01	-0.02	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	37.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.24	8.98	9.09	9.10	1.41	ppb
Phosphorus	31-2	248.38	265.49	260.30	258.06	3.40	ppb
Potassium	39-2	637.40	626.60	617.76	627.26	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.30	0.15	181.07	ppb
Selenium	78-2	-0.85	-0.50	-0.56	-0.64		ppb
Selenium	82-1	0.34	-0.55	0.38	0.06	938.36	ppb
Silicon	28-1	916.38	943.89	931.00	930.42	1.48	ppb
Silver	109-1	0.03	0.03	0.03	0.03	9.79	ppb
Silver	107-1	0.03	0.04	0.02	0.03	34.39	ppb
Sodium	23-2	8787.93	8803.16	8743.49	8778.19	0.35	ppb
Strontium	86-1	19.24	18.93	18.76	18.98	1.29	ppb
Strontium	88-1	19.77	19.43	19.58	19.59	0.87	ppb
Sulfur	34-1	-558.26	-218.34	-167.12	-314.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.06	0.06	0.07	16.72	ppb
Titanium	47-1	0.13	0.19	0.23	0.18	28.67	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	8.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	297.03	292.12	292.72	293.96	0.91	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	139.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.87	6.22	4.81	5.30	15.01	ppb
Antimony	121-1	0.06	0.03	0.06	0.05	27.29	ppb
Arsenic	75-2	0.26	0.22	0.26	0.25	8.71	ppb
Barium	135-1	14.42	14.12	14.26	14.27	1.07	ppb
Barium	137-1	15.03	14.41	14.20	14.55	2.97	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.01	6.75	5.17	6.31	15.81	ppb
Boron	11-1	5.59	5.43	5.21	5.41	3.49	ppb
Cadmium	106-1	-0.17	-0.16	-1.33	-0.55		ppb
Cadmium	108-1	0.14	0.03	0.06	0.08	73.42	ppb
Cadmium	111-1	0.01	0.01	-0.08	-0.02		ppb
Calcium	43-1	7205.78	6894.38	7123.71	7074.62	2.28	ppb
Calcium	44-1	7098.17	6997.54	7057.73	7051.14	0.72	ppb
Chromium	52-2	-0.17	-0.12	-0.12	-0.14		ppb
Cobalt	59-2	0.10	0.08	0.09	0.09	9.61	ppb
Copper	63-2	274.89	277.29	277.61	276.60	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.49	35.37	36.07	35.64	1.06	ppb
Iron	57-2	34.89	36.02	37.22	36.04	3.23	ppb
Lead	206-1	1.41	1.36	1.52	1.43	5.80	ppb
Lead	207-1	1.30	1.36	1.31	1.32	2.59	ppb
Lead	208-1	1.39	1.37	1.40	1.39	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1369.88	1351.32	1381.77	1367.66	1.12	ppb
Manganese	55-2	18.71	18.96	19.28	18.98	1.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	37.79	ppb
Molybdenum	95-1	-0.01	0.01	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	26.24	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	244.59	ppb
Molybdenum	98-1	0.03	0.02	0.01	0.02	56.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.00	9.05	8.96	9.00	0.51	ppb
Phosphorus	31-2	509.85	634.18	565.15	569.73	10.93	ppb
Potassium	39-2	609.43	613.82	617.04	613.43	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	-0.54	-1.03	-0.45	-0.67		ppb
Selenium	82-1	0.55	-0.56	-0.19	-0.06		ppb
Silicon	28-1	981.22	990.44	987.11	986.25	0.47	ppb
Silver	109-1	0.02	0.02	0.03	0.02	32.98	ppb
Silver	107-1	0.02	0.03	0.02	0.02	25.57	ppb
Sodium	23-2	8675.51	8604.62	8700.05	8660.06	0.57	ppb
Strontium	86-1	20.10	20.17	19.50	19.92	1.82	ppb
Strontium	88-1	20.48	19.99	20.16	20.21	1.24	ppb
Sulfur	34-1	-365.65	-411.18	-224.27	-333.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.28	0.29	0.25	0.27	8.21	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	25.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.11	158.09	159.66	159.29	0.66	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	24.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	18.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.04	6.72	4.37	5.71	21.25	ppb
Antimony	121-1	0.03	0.04	0.05	0.04	26.30	ppb
Arsenic	75-2	0.23	0.25	0.22	0.23	6.00	ppb
Barium	135-1	13.25	13.74	13.72	13.57	2.03	ppb
Barium	137-1	13.42	13.46	13.11	13.33	1.45	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	5.13	4.08	4.79	12.74	ppb
Boron	11-1	4.77	5.83	5.45	5.35	10.01	ppb
Cadmium	106-1	0.58	0.17	-0.14	0.20	176.60	ppb
Cadmium	108-1	-0.05	0.06	0.03	0.02	357.44	ppb
Cadmium	111-1	0.05	0.01	0.00	0.02	149.82	ppb
Calcium	43-1	7111.79	7205.21	7316.30	7211.10	1.42	ppb
Calcium	44-1	7146.03	7165.11	7226.04	7179.06	0.58	ppb
Chromium	52-2	-0.15	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	72.97	ppb
Copper	63-2	232.90	231.23	230.71	231.61	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.57	36.49	37.18	36.75	1.01	ppb
Iron	57-2	39.39	38.38	34.96	37.58	6.18	ppb
Lead	206-1	0.44	0.39	0.48	0.44	9.42	ppb
Lead	207-1	0.42	0.38	0.40	0.40	5.48	ppb
Lead	208-1	0.43	0.42	0.45	0.43	3.25	ppb
Lithium	6-1						%
Magnesium	24-2	1405.54	1391.01	1382.49	1393.01	0.84	ppb
Manganese	55-2	31.68	31.52	31.84	31.68	0.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	63.38	ppb
Molybdenum	95-1	0.02	-0.01	0.01	0.01	213.02	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	53.39	ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	56.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.56	1.59	1.48	1.54	3.52	ppb
Phosphorus	31-2	616.16	578.72	562.66	585.85	4.69	ppb
Potassium	39-2	627.60	619.12	621.70	622.81	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	1.22	0.46	154.68	ppb
Selenium	78-2	-0.27	1.33	-0.19	0.29	308.27	ppb
Selenium	82-1	0.35	-0.95	0.49	-0.04		ppb
Silicon	28-1	952.44	963.59	960.69	958.91	0.60	ppb
Silver	109-1	0.02	0.01	0.01	0.01	27.22	ppb
Silver	107-1	0.02	0.01	0.01	0.01	23.70	ppb
Sodium	23-2	8622.44	8494.85	8471.94	8529.74	0.95	ppb
Strontium	86-1	19.41	19.38	19.42	19.40	0.10	ppb
Strontium	88-1	19.76	19.69	19.77	19.74	0.20	ppb
Sulfur	34-1	-272.90	-4.05	83.17	-64.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.29	0.30	0.30	0.29	1.88	ppb
Titanium	47-1	0.34	0.36	0.30	0.33	9.58	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.02	0.03	0.03	40.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	62.40	62.80	63.81	63.00	1.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	84.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.97	1.04	0.76	0.92	15.45	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.01	-0.01	-0.02		ppb
Barium	135-1	0.08	0.02	0.05	0.05	55.95	ppb
Barium	137-1	0.05	0.04	0.03	0.04	20.95	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.09	0.07	0.02	490.75	ppb
Boron	11-1	0.03	0.04	0.04	0.04	21.63	ppb
Cadmium	106-1	-1.12	-0.96	-0.07	-0.72		ppb
Cadmium	108-1	-0.07	0.01	-0.02	-0.03		ppb
Cadmium	111-1	-0.08	-0.09	-0.01	-0.06		ppb
Calcium	43-1	291.27	271.00	295.14	285.80	4.54	ppb
Calcium	44-1	286.77	283.58	291.97	287.44	1.47	ppb
Chromium	52-2	-0.01	0.02	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.22	-0.22	-0.20	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.78	0.62	0.68	0.69	12.20	ppb
Iron	57-2	0.82	0.71	0.77	0.77	7.25	ppb
Lead	206-1	495.69	493.64	494.52	494.62	0.21	ppb
Lead	207-1	492.15	489.57	489.34	490.35	0.32	ppb
Lead	208-1	498.58	495.16	497.88	497.20	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	2.57	3.29	3.14	3.00	12.66	ppb
Manganese	55-2	0.67	0.70	0.76	0.71	6.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	97-1	-0.04	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	-0.03	-0.01		ppb
Phosphorus	31-2	-26.31	-21.98	-16.02	-21.44		ppb
Potassium	39-2	-2.78	-5.79	-6.81	-5.13		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.22	1.09	0.53	0.47	141.02	ppb
Selenium	82-1	0.27	-0.24	-0.13	-0.03		ppb
Silicon	28-1	25.03	20.71	24.19	23.31	9.83	ppb
Silver	109-1	0.00	0.00	0.00	0.00	131.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00	60.46	ppb
Sodium	23-2	-4.04	-5.02	-6.15	-5.07		ppb
Strontium	86-1	0.11	0.13	0.20	0.15	29.63	ppb
Strontium	88-1	0.15	0.16	0.16	0.16	3.14	ppb
Sulfur	34-1	-852.69	-955.13	-864.79	-890.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.06	0.05	23.78	ppb
Titanium	47-1	0.00	-0.03	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.55	14.66	15.44	15.22	3.17	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	78.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	121.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.29	0.32	-0.06		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.01	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	0.06	-0.16	-0.09		ppb
Boron	11-1	0.02	0.06	-0.06	0.01	892.49	ppb
Cadmium	106-1	-0.51	0.10	-0.84	-0.42		ppb
Cadmium	108-1	-0.04	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	-0.04	0.01	-0.07	-0.04		ppb
Calcium	43-1	1.99	1.38	-0.75	0.88	164.01	ppb
Calcium	44-1	1.22	1.59	0.95	1.25	25.56	ppb
Chromium	52-2	-0.06	-0.08	-0.11	-0.08		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.27	-0.31	-0.28	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.35	0.49	0.51	0.45	19.17	ppb
Iron	57-2	-0.14	0.46	0.26	0.19	155.67	ppb
Lead	206-1	0.09	0.08	0.05	0.07	24.86	ppb
Lead	207-1	0.08	0.04	0.04	0.05	45.15	ppb
Lead	208-1	0.09	0.07	0.05	0.07	29.27	ppb
Lithium	6-1						%
Magnesium	24-2	-0.10	-0.32	0.19	-0.08		ppb
Manganese	55-2	0.10	0.02	0.07	0.06	58.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.01	-0.05	-0.03		ppb
Phosphorus	31-2	-3.47	-20.37	-14.85	-12.90		ppb
Potassium	39-2	-9.26	-2.95	-2.45	-4.88		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	-0.16	0.00	159133.49	ppb
Selenium	78-2	-0.89	0.64	0.75	0.17	546.09	ppb
Selenium	82-1	0.33	-0.03	-0.45	-0.05		ppb
Silicon	28-1	16.02	17.45	21.63	18.37	15.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	632.39	ppb
Silver	107-1	0.01	0.00	0.00	0.00	232.55	ppb
Sodium	23-2	-11.81	-11.71	-11.85	-11.79		ppb
Strontium	86-1	-0.04	-0.02	-0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.01	0.00	42.24	ppb
Sulfur	34-1	-1157.57	-1018.02	-1031.72	-1069.10		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.03	0.05	0.04	0.04	23.29	ppb
Titanium	47-1	-0.03	-0.03	0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.22	0.23	0.22	5.31	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	53.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	434.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.95	6.13	4.28	6.12	29.97	ppb
Antimony	121-1	0.03	0.04	0.04	0.04	8.79	ppb
Arsenic	75-2	0.26	0.31	0.36	0.31	15.39	ppb
Barium	135-1	13.49	13.35	13.14	13.33	1.32	ppb
Barium	137-1	14.00	13.38	13.63	13.67	2.28	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.02	5.05	4.68	4.58	11.36	ppb
Boron	11-1	5.56	5.23	5.84	5.54	5.50	ppb
Cadmium	106-1	-0.29	-0.97	-1.14	-0.80		ppb
Cadmium	108-1	0.14	-0.02	0.01	0.04	207.11	ppb
Cadmium	111-1	0.00	-0.03	-0.04	-0.02		ppb
Calcium	43-1	7163.54	7109.00	7217.22	7163.25	0.76	ppb
Calcium	44-1	7038.91	7087.39	7149.93	7092.08	0.78	ppb
Chromium	52-2	-0.20	-0.15	-0.12	-0.16		ppb
Cobalt	59-2	0.16	0.14	0.15	0.15	7.67	ppb
Copper	63-2	236.73	236.91	236.23	236.63	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.53	38.66	40.23	39.14	2.41	ppb
Iron	57-2	39.56	41.94	41.31	40.94	3.00	ppb
Lead	206-1	0.84	0.88	0.84	0.85	2.63	ppb
Lead	207-1	0.75	0.77	0.73	0.75	2.81	ppb
Lead	208-1	0.81	0.81	0.82	0.81	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1412.29	1397.51	1369.94	1393.24	1.54	ppb
Manganese	55-2	20.51	21.19	20.69	20.80	1.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.84	ppb
Molybdenum	95-1	0.01	0.02	-0.01	0.01	140.05	ppb
Molybdenum	96-1	0.02	0.03	0.01	0.02	64.47	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	344.06	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	78.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.66	15.26	14.96	14.96	2.01	ppb
Phosphorus	31-2	546.06	547.21	564.20	552.49	1.84	ppb
Potassium	39-2	624.46	604.78	608.25	612.50	1.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	0.30	0.30	0.35	ppb
Selenium	78-2	-0.37	-1.41	0.54	-0.41		ppb
Selenium	82-1	-0.14	-0.37	0.09	-0.14		ppb
Silicon	28-1	946.35	952.46	961.31	953.37	0.79	ppb
Silver	109-1	0.02	0.01	0.02	0.02	11.32	ppb
Silver	107-1	0.01	0.01	0.01	0.01	41.07	ppb
Sodium	23-2	8560.73	8535.19	8368.05	8487.99	1.23	ppb
Strontium	86-1	19.52	19.88	19.37	19.59	1.33	ppb
Strontium	88-1	19.75	20.02	19.84	19.87	0.70	ppb
Sulfur	34-1	-331.35	-215.78	-166.76	-237.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.36	0.28	0.34	0.32	12.91	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.02	0.04	0.03	35.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	223.18	221.49	220.78	221.82	0.56	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	16.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	385.71	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.37	16.60	23.79	18.59	24.48	ppb
Antimony	121-1	0.05	0.04	0.04	0.05	7.24	ppb
Arsenic	75-2	0.33	0.38	0.28	0.33	15.15	ppb
Barium	135-1	13.75	14.20	14.04	14.00	1.63	ppb
Barium	137-1	14.19	14.33	14.26	14.26	0.51	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	4.18	4.42	4.76	16.98	ppb
Boron	11-1	4.60	5.63	5.29	5.17	10.15	ppb
Cadmium	106-1	-0.23	0.56	-1.19	-0.28		ppb
Cadmium	108-1	0.06	0.11	0.14	0.10	40.32	ppb
Cadmium	111-1	0.04	0.11	-0.02	0.04	157.60	ppb
Calcium	43-1	7092.97	7053.43	7115.71	7087.37	0.44	ppb
Calcium	44-1	7091.09	7137.63	7106.47	7111.73	0.33	ppb
Chromium	52-2	-0.10	-0.09	-0.15	-0.11		ppb
Cobalt	59-2	0.11	0.13	0.14	0.13	12.35	ppb
Copper	63-2	352.25	355.91	352.98	353.71	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	86.27	86.56	87.79	86.87	0.93	ppb
Iron	57-2	86.81	86.03	85.58	86.14	0.72	ppb
Lead	206-1	1.88	1.96	1.95	1.93	1.98	ppb
Lead	207-1	1.76	1.78	1.78	1.78	0.63	ppb
Lead	208-1	1.86	1.86	1.87	1.86	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	1394.53	1408.93	1422.42	1408.62	0.99	ppb
Manganese	55-2	45.83	46.49	46.40	46.24	0.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	17.51	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	41.13	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	33.57	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.00	99.24	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	353.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.15	5.99	6.07	6.07	1.34	ppb
Phosphorus	31-2	640.99	635.12	635.69	637.27	0.51	ppb
Potassium	39-2	611.44	614.68	608.16	611.43	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-1.05	-0.77	-1.04	-0.95		ppb
Selenium	82-1	0.04	-0.41	0.50	0.04	1096.62	ppb
Silicon	28-1	950.15	940.12	965.48	951.92	1.34	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.90	ppb
Silver	107-1	0.02	0.02	0.03	0.02	33.38	ppb
Sodium	23-2	8521.87	8493.93	8516.42	8510.74	0.17	ppb
Strontium	86-1	19.34	18.94	18.96	19.08	1.18	ppb
Strontium	88-1	19.81	19.35	19.33	19.50	1.41	ppb
Sulfur	34-1	46.32	-179.38	10.61	-40.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.48	0.45	0.55	0.49	10.69	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	5.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.72	170.98	169.89	170.53	0.33	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	51.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	33.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.39	7.49	5.06	6.31	19.25	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	4.12	ppb
Arsenic	75-2	0.27	0.24	0.30	0.27	10.58	ppb
Barium	135-1	12.95	13.37	12.95	13.09	1.84	ppb
Barium	137-1	13.25	13.23	12.65	13.04	2.61	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.93	4.80	5.31	5.01	5.30	ppb
Boron	11-1	5.13	5.72	5.34	5.40	5.49	ppb
Cadmium	106-1	-0.44	-1.07	-0.53	-0.68		ppb
Cadmium	108-1	0.01	0.06	0.03	0.03	80.37	ppb
Cadmium	111-1	-0.03	-0.08	-0.03	-0.05		ppb
Calcium	43-1	7145.23	7290.78	7267.14	7234.38	1.08	ppb
Calcium	44-1	7203.92	7251.03	7187.99	7214.31	0.45	ppb
Chromium	52-2	-0.11	-0.16	-0.12	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	168.93	ppb
Copper	63-2	218.35	215.48	217.89	217.24	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	38.23	38.17	38.39	38.26	0.30	ppb
Iron	57-2	40.05	39.31	41.51	40.29	2.78	ppb
Lead	206-1	0.28	0.28	0.28	0.28	0.33	ppb
Lead	207-1	0.27	0.28	0.28	0.27	2.49	ppb
Lead	208-1	0.28	0.26	0.28	0.28	4.32	ppb
Lithium	6-1						%
Magnesium	24-2	1416.47	1426.14	1405.21	1415.94	0.74	ppb
Manganese	55-2	21.26	21.98	21.55	21.60	1.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	163.79	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	72.87	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	25.87	ppb
Molybdenum	97-1	0.01	0.02	-0.01	0.01	177.86	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	63.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.51	0.46	0.50	6.92	ppb
Phosphorus	31-2	591.85	614.34	619.61	608.60	2.42	ppb
Potassium	39-2	613.44	605.24	615.36	611.35	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.31	-0.16	0.00		ppb
Selenium	78-2	-0.26	-1.13	0.75	-0.21		ppb
Selenium	82-1	0.29	0.06	0.26	0.20	62.44	ppb
Silicon	28-1	925.76	931.85	942.20	933.27	0.89	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.28	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.42	ppb
Sodium	23-2	8461.89	8523.81	8495.34	8493.68	0.36	ppb
Strontium	86-1	19.84	19.35	19.60	19.60	1.24	ppb
Strontium	88-1	19.88	19.39	19.51	19.59	1.29	ppb
Sulfur	34-1	92.70	235.63	169.19	165.84	43.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.04	0.07	0.06	25.95	ppb
Titanium	47-1	0.28	0.45	0.46	0.40	25.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.02	0.04	0.04	28.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.80	19.11	19.40	19.10	1.58	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	50.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.01	172.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.54	8.18	7.31	7.68	5.88	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	13.15	ppb
Arsenic	75-2	0.28	0.31	0.32	0.31	6.68	ppb
Barium	135-1	13.22	12.87	12.62	12.90	2.33	ppb
Barium	137-1	13.18	13.18	13.07	13.14	0.49	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.71	4.93	5.08	5.24	7.89	ppb
Boron	11-1	5.25	5.14	5.51	5.30	3.56	ppb
Cadmium	106-1	0.43	-1.07	0.26	-0.13		ppb
Cadmium	108-1	0.19	0.08	0.00	0.09	102.67	ppb
Cadmium	111-1	0.05	-0.07	0.03	0.00	2104.60	ppb
Calcium	43-1	7116.28	7226.62	7200.16	7181.02	0.80	ppb
Calcium	44-1	7108.62	7187.03	7199.14	7164.93	0.69	ppb
Chromium	52-2	-0.13	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	9.35	ppb
Copper	63-2	232.18	231.14	225.69	229.67	1.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.14	41.99	41.16	41.43	1.17	ppb
Iron	57-2	41.42	40.62	39.54	40.53	2.32	ppb
Lead	206-1	0.93	0.98	0.92	0.94	3.45	ppb
Lead	207-1	0.91	0.96	0.82	0.89	7.81	ppb
Lead	208-1	0.94	0.96	0.91	0.94	2.42	ppb
Lithium	6-1						%
Magnesium	24-2	1429.51	1428.55	1393.48	1417.18	1.45	ppb
Manganese	55-2	21.30	21.66	20.76	21.24	2.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	41.48	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.00	57.27	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	27.65	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	53.86	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	29.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.70	6.69	6.42	6.60	2.37	ppb
Phosphorus	31-2	583.78	606.53	649.38	613.23	5.43	ppb
Potassium	39-2	612.99	610.12	607.01	610.04	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.74	0.29	155.44	ppb
Selenium	78-2	0.63	-0.90	-0.39	-0.22		ppb
Selenium	82-1	0.16	-0.27	0.16	0.01	1650.31	ppb
Silicon	28-1	917.48	938.37	926.17	927.34	1.13	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.78	ppb
Silver	107-1	0.01	0.01	0.02	0.01	32.87	ppb
Sodium	23-2	8622.38	8606.04	8457.43	8561.95	1.06	ppb
Strontium	86-1	19.21	19.22	19.78	19.40	1.68	ppb
Strontium	88-1	19.52	19.49	20.01	19.67	1.48	ppb
Sulfur	34-1	-563.41	-391.15	-526.00	-493.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.33	0.37	0.30	27.16	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	8.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	151.15	153.17	150.09	151.47	1.03	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	48.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	135.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.65	14.57	20.35	17.19	17.03	ppb
Antimony	121-1	0.05	0.04	0.07	0.05	24.85	ppb
Arsenic	75-2	0.32	0.31	0.34	0.33	5.28	ppb
Barium	135-1	14.57	15.05	15.02	14.88	1.81	ppb
Barium	137-1	14.89	15.21	15.24	15.12	1.27	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.68	6.09	5.48	5.42	13.02	ppb
Boron	11-1	5.63	5.45	5.04	5.38	5.62	ppb
Cadmium	106-1	-0.30	-0.90	-0.81	-0.67		ppb
Cadmium	108-1	0.06	0.16	0.06	0.09	64.45	ppb
Cadmium	111-1	0.04	-0.03	0.01	0.01	590.66	ppb
Calcium	43-1	6760.71	6624.69	6747.59	6711.00	1.12	ppb
Calcium	44-1	6774.79	6618.19	6703.57	6698.85	1.17	ppb
Chromium	52-2	-0.15	-0.15	-0.18	-0.16		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	5.96	ppb
Copper	63-2	737.81	736.35	724.91	733.02	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	86.49	84.70	84.27	85.15	1.38	ppb
Iron	57-2	85.85	83.58	90.95	86.80	4.35	ppb
Lead	206-1	1.57	1.54	1.53	1.55	1.45	ppb
Lead	207-1	1.42	1.38	1.45	1.42	2.20	ppb
Lead	208-1	1.51	1.45	1.52	1.50	2.46	ppb
Lithium	6-1						%
Magnesium	24-2	1397.20	1375.32	1390.95	1387.82	0.81	ppb
Manganese	55-2	35.06	34.90	34.22	34.73	1.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	73.28	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	22.66	ppb
Molybdenum	97-1	0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	77.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.73	2.65	2.71	2.70	1.56	ppb
Phosphorus	31-2	642.21	598.35	626.71	622.42	3.57	ppb
Potassium	39-2	622.05	612.45	616.37	616.96	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	1.20	0.59	88.79	ppb
Selenium	78-2	-0.61	-0.28	-0.85	-0.58		ppb
Selenium	82-1	-0.43	-0.03	-0.45	-0.30		ppb
Silicon	28-1	936.26	909.73	940.19	928.72	1.78	ppb
Silver	109-1	0.03	0.02	0.02	0.02	17.36	ppb
Silver	107-1	0.02	0.03	0.03	0.03	18.94	ppb
Sodium	23-2	8699.34	8559.53	8549.36	8602.74	0.97	ppb
Strontium	86-1	19.32	19.09	19.64	19.35	1.42	ppb
Strontium	88-1	19.48	19.26	19.45	19.40	0.63	ppb
Sulfur	34-1	-409.45	-728.71	-357.70	-498.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.40	0.50	0.27	0.39	29.18	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.06	0.05	0.04	0.05	23.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.32	202.13	200.83	201.76	0.40	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	54.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	73.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.39	7.45	5.88	6.57	12.21	ppb
Antimony	121-1	0.03	0.05	0.05	0.05	25.94	ppb
Arsenic	75-2	0.30	0.29	0.25	0.28	9.10	ppb
Barium	135-1	13.74	14.11	13.52	13.79	2.14	ppb
Barium	137-1	13.62	14.05	13.82	13.83	1.55	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	3.99	4.80	4.65	12.85	ppb
Boron	11-1	4.89	5.21	5.07	5.06	3.21	ppb
Cadmium	106-1	-0.81	-0.33	-0.26	-0.47		ppb
Cadmium	108-1	0.06	0.11	0.11	0.09	33.03	ppb
Cadmium	111-1	-0.02	0.02	0.01	0.00	873.10	ppb
Calcium	43-1	6709.33	6795.16	6771.87	6758.79	0.66	ppb
Calcium	44-1	6679.60	6696.49	6671.19	6682.43	0.19	ppb
Chromium	52-2	-0.19	-0.19	-0.17	-0.18		ppb
Cobalt	59-2	0.05	0.06	0.06	0.05	12.34	ppb
Copper	63-2	257.33	257.31	257.30	257.31	0.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.29	37.76	41.59	39.21	5.30	ppb
Iron	57-2	36.49	38.90	38.22	37.87	3.28	ppb
Lead	206-1	2.17	2.26	2.20	2.21	1.96	ppb
Lead	207-1	1.98	2.02	2.01	2.00	1.06	ppb
Lead	208-1	2.09	2.13	2.10	2.11	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1399.52	1410.05	1394.89	1401.49	0.55	ppb
Manganese	55-2	23.36	23.52	24.00	23.63	1.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.00	0.01	69.74	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.04	0.02	72.59	ppb
Molybdenum	97-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	39.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.17	5.71	5.15	5.34	5.91	ppb
Phosphorus	31-2	572.02	642.75	608.87	607.88	5.82	ppb
Potassium	39-2	605.66	615.59	605.05	608.76	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.73	0.29	155.59	ppb
Selenium	78-2	0.10	0.52	-0.26	0.12	323.35	ppb
Selenium	82-1	0.39	0.65	0.15	0.40	61.86	ppb
Silicon	28-1	843.76	862.54	854.09	853.46	1.10	ppb
Silver	109-1	0.01	0.02	0.02	0.02	16.38	ppb
Silver	107-1	0.02	0.02	0.02	0.02	2.97	ppb
Sodium	23-2	8388.95	8459.24	8352.52	8400.24	0.65	ppb
Strontium	86-1	19.02	18.64	18.43	18.70	1.61	ppb
Strontium	88-1	19.23	19.06	19.12	19.14	0.44	ppb
Sulfur	34-1	-721.44	-792.00	-551.04	-688.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.34	0.36	0.26	0.32	16.13	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	27.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	197.08	200.67	195.43	197.73	1.35	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.93	0.31	170.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.77	9.11	7.97	7.62	22.31	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	4.87	ppb
Arsenic	75-2	0.27	0.24	0.19	0.24	16.28	ppb
Barium	135-1	14.25	13.52	13.83	13.87	2.65	ppb
Barium	137-1	14.55	13.92	14.35	14.27	2.24	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.75	5.33	4.91	5.00	5.93	ppb
Boron	11-1	5.35	5.69	5.19	5.41	4.65	ppb
Cadmium	106-1	-0.86	-0.36	-0.77	-0.66		ppb
Cadmium	108-1	0.06	0.11	0.01	0.06	89.62	ppb
Cadmium	111-1	-0.04	-0.02	-0.04	-0.04		ppb
Calcium	43-1	6937.99	7078.34	7038.24	7018.19	1.03	ppb
Calcium	44-1	6972.95	7050.61	6993.43	7005.66	0.57	ppb
Chromium	52-2	-0.15	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	9.37	ppb
Copper	63-2	218.29	220.16	220.65	219.70	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.27	50.78	50.06	50.37	0.73	ppb
Iron	57-2	51.74	51.96	48.72	50.81	3.57	ppb
Lead	206-1	1.30	1.35	1.25	1.30	3.91	ppb
Lead	207-1	1.18	1.21	1.26	1.22	3.10	ppb
Lead	208-1	1.23	1.26	1.25	1.25	1.16	ppb
Lithium	6-1						%
Magnesium	24-2	1372.88	1369.32	1358.87	1367.03	0.53	ppb
Manganese	55-2	27.15	27.81	27.82	27.59	1.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	20.06	ppb
Molybdenum	95-1	0.02	0.00	0.00	0.00	223.37	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	17.77	ppb
Molybdenum	97-1	0.00	0.04	-0.01	0.01	351.17	ppb
Molybdenum	98-1	0.01	0.03	0.01	0.02	63.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.98	3.00	2.89	2.95	2.04	ppb
Phosphorus	31-2	568.90	636.68	614.47	606.69	5.70	ppb
Potassium	39-2	615.87	617.65	610.30	614.61	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.29	0.14	182.20	ppb
Selenium	78-2	-0.28	-0.98	-0.55	-0.60		ppb
Selenium	82-1	-0.29	-0.50	0.18	-0.20		ppb
Silicon	28-1	887.14	881.64	900.72	889.83	1.10	ppb
Silver	109-1	0.02	0.02	0.01	0.02	18.52	ppb
Silver	107-1	0.02	0.02	0.01	0.02	20.09	ppb
Sodium	23-2	8323.70	8427.12	8286.66	8345.83	0.87	ppb
Strontium	86-1	19.62	19.71	19.14	19.49	1.57	ppb
Strontium	88-1	20.19	19.88	19.80	19.96	1.03	ppb
Sulfur	34-1	-427.11	-364.16	-447.85	-413.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.30	0.27	0.29	5.29	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	6.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	74.89	74.89	75.10	74.96	0.17	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	257.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.00	11.65	11.14	11.93	8.05	ppb
Antimony	121-1	0.05	0.04	0.03	0.04	14.11	ppb
Arsenic	75-2	0.25	0.26	0.29	0.27	8.62	ppb
Barium	135-1	14.12	13.83	14.19	14.05	1.38	ppb
Barium	137-1	14.31	13.76	13.84	13.97	2.11	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.77	6.49	5.94	6.07	6.18	ppb
Boron	11-1	5.50	5.57	5.84	5.64	3.12	ppb
Cadmium	106-1	-1.52	-0.37	0.14	-0.58		ppb
Cadmium	108-1	0.14	0.11	0.09	0.11	23.25	ppb
Cadmium	111-1	-0.02	0.06	0.09	0.04	132.20	ppb
Calcium	43-1	6995.34	6949.59	7022.16	6989.03	0.53	ppb
Calcium	44-1	6990.03	6997.79	7008.03	6998.61	0.13	ppb
Chromium	52-2	-0.10	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.17	0.16	0.17	0.17	3.84	ppb
Copper	63-2	244.63	242.07	244.09	243.59	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	62.11	61.59	60.39	61.36	1.43	ppb
Iron	57-2	63.83	61.11	59.54	61.49	3.53	ppb
Lead	206-1	1.54	1.47	1.47	1.50	2.74	ppb
Lead	207-1	1.35	1.35	1.36	1.35	0.40	ppb
Lead	208-1	1.45	1.42	1.43	1.44	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	1396.70	1381.96	1422.06	1400.24	1.45	ppb
Manganese	55-2	41.65	41.52	41.10	41.42	0.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	19.47	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	51.68	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	34.82	ppb
Molybdenum	97-1	0.00	0.00	0.02	0.01	170.00	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	89.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.25	11.76	11.95	11.99	2.04	ppb
Phosphorus	31-2	552.67	601.94	614.89	589.83	5.57	ppb
Potassium	39-2	634.70	614.14	617.99	622.27	1.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.46	0.71	-0.36	-0.04		ppb
Selenium	82-1	-0.16	0.30	0.46	0.20	160.29	ppb
Silicon	28-1	915.00	920.76	910.83	915.53	0.54	ppb
Silver	109-1	0.02	0.01	0.02	0.02	20.71	ppb
Silver	107-1	0.02	0.02	0.01	0.02	13.25	ppb
Sodium	23-2	8523.41	8393.20	8501.08	8472.56	0.82	ppb
Strontium	86-1	19.86	19.23	19.45	19.51	1.64	ppb
Strontium	88-1	19.97	19.71	19.82	19.83	0.67	ppb
Sulfur	34-1	-454.30	-333.14	-324.29	-370.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.41	0.35	0.30	0.35	14.69	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.04	0.06	0.05	23.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	388.44	383.04	392.71	388.06	1.25	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	27.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	124.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.64	3.75	4.21	3.53	22.86	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	5.33	ppb
Arsenic	75-2	0.39	0.22	0.28	0.30	29.21	ppb
Barium	135-1	14.30	13.98	14.06	14.11	1.18	ppb
Barium	137-1	14.21	14.04	14.72	14.32	2.48	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	5.74	6.10	5.66	8.58	ppb
Boron	11-1	5.38	5.85	5.06	5.43	7.34	ppb
Cadmium	106-1	0.32	-1.11	0.09	-0.24		ppb
Cadmium	108-1	0.08	0.18	0.21	0.16	43.72	ppb
Cadmium	111-1	0.08	-0.01	0.07	0.05	100.37	ppb
Calcium	43-1	6162.75	6117.90	6150.41	6143.69	0.38	ppb
Calcium	44-1	6162.64	6141.11	6143.04	6148.93	0.19	ppb
Chromium	52-2	-0.13	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.28	0.29	0.30	0.29	3.41	ppb
Copper	63-2	373.77	375.33	376.24	375.12	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.99	32.68	33.55	33.08	1.33	ppb
Iron	57-2	32.34	31.97	31.53	31.95	1.27	ppb
Lead	206-1	2.52	2.34	2.38	2.41	3.89	ppb
Lead	207-1	2.29	2.21	2.36	2.29	3.17	ppb
Lead	208-1	2.37	2.29	2.38	2.35	1.95	ppb
Lithium	6-1						%
Magnesium	24-2	1433.86	1423.59	1414.70	1424.05	0.67	ppb
Manganese	55-2	11.31	11.55	11.16	11.34	1.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	36.70	ppb
Molybdenum	95-1	0.02	-0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	22.03	ppb
Molybdenum	97-1	0.01	0.00	0.01	0.01	48.48	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	49.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.37	35.51	34.95	35.28	0.82	ppb
Phosphorus	31-2	569.97	598.79	541.56	570.11	5.02	ppb
Potassium	39-2	631.90	612.62	623.87	622.80	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.29	0.14	183.75	ppb
Selenium	78-2	0.03	0.53	0.83	0.46	87.11	ppb
Selenium	82-1	0.51	0.25	0.32	0.36	37.43	ppb
Silicon	28-1	835.68	837.40	840.54	837.87	0.29	ppb
Silver	109-1	0.02	0.03	0.03	0.03	28.79	ppb
Silver	107-1	0.04	0.03	0.03	0.03	19.93	ppb
Sodium	23-2	8612.63	8622.55	8550.93	8595.37	0.45	ppb
Strontium	86-1	18.44	17.73	18.18	18.12	1.98	ppb
Strontium	88-1	18.42	18.13	18.46	18.34	0.98	ppb
Sulfur	34-1	-785.54	-726.61	-701.71	-737.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.01	0.02	0.01	171.62	ppb
Titanium	47-1	0.32	0.27	0.30	0.29	7.99	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	32.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	380.08	386.60	388.60	385.09	1.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	80.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.54	20.53	21.16	20.41	4.00	ppb
Antimony	121-1	0.06	0.03	0.04	0.04	32.55	ppb
Arsenic	75-2	0.28	0.29	0.25	0.27	7.44	ppb
Barium	135-1	14.38	14.17	14.35	14.30	0.78	ppb
Barium	137-1	14.43	13.97	14.35	14.25	1.75	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.77	4.18	4.71	5.22	26.24	ppb
Boron	11-1	4.94	5.70	6.00	5.55	9.88	ppb
Cadmium	106-1	-1.01	-1.97	0.27	-0.90		ppb
Cadmium	108-1	0.04	0.12	0.04	0.07	72.55	ppb
Cadmium	111-1	-0.07	-0.15	0.02	-0.07		ppb
Calcium	43-1	6078.94	6065.57	6058.57	6067.69	0.17	ppb
Calcium	44-1	6106.39	6037.22	6031.73	6058.45	0.69	ppb
Chromium	52-2	0.13	0.09	0.06	0.09	37.62	ppb
Cobalt	59-2	0.34	0.35	0.35	0.35	1.85	ppb
Copper	63-2	237.02	240.85	236.80	238.22	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.90	24.93	24.54	24.79	0.88	ppb
Iron	57-2	24.69	22.14	24.26	23.70	5.76	ppb
Lead	206-1	4.15	4.06	4.19	4.14	1.57	ppb
Lead	207-1	4.00	4.00	3.90	3.97	1.48	ppb
Lead	208-1	4.10	4.12	4.07	4.10	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1377.52	1373.73	1382.16	1377.80	0.31	ppb
Manganese	55-2	11.50	12.11	11.70	11.77	2.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	4810.04	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	133.12	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	9.55	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	25.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	45.43	46.81	46.04	46.09	1.51	ppb
Phosphorus	31-2	579.24	645.08	600.44	608.25	5.53	ppb
Potassium	39-2	609.32	624.86	608.54	614.24	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.86	0.00	-0.25	-0.37		ppb
Selenium	82-1	0.35	0.66	0.13	0.38	70.35	ppb
Silicon	28-1	735.14	743.45	734.19	737.59	0.69	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.39	ppb
Silver	107-1	0.01	0.01	0.02	0.01	20.35	ppb
Sodium	23-2	7829.46	8021.63	7878.90	7910.00	1.26	ppb
Strontium	86-1	18.04	17.93	18.09	18.02	0.47	ppb
Strontium	88-1	18.21	18.21	18.16	18.19	0.17	ppb
Sulfur	34-1	395.49	365.48	242.41	334.46	24.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.35	1.40	1.29	1.35	4.19	ppb
Titanium	47-1	0.26	0.32	0.34	0.30	13.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	36.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	255.99	261.48	256.44	257.97	1.18	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.02	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.13	2.77	1.88	2.26	20.39	ppb
Antimony	121-1	0.00	-0.01	-0.01	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.17	0.22	0.18	0.19	13.71	ppb
Barium	137-1	0.23	0.19	0.22	0.21	10.89	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.23	-0.01	-0.16	0.02	1023.51	ppb
Boron	11-1	0.06	0.08	0.13	0.09	41.08	ppb
Cadmium	106-1	-0.47	-0.95	-0.96	-0.80		ppb
Cadmium	108-1	-0.04	-0.07	-0.07	-0.06		ppb
Cadmium	111-1	-0.04	-0.08	-0.08	-0.07		ppb
Calcium	43-1	16.47	17.18	11.81	15.15	19.25	ppb
Calcium	44-1	15.24	15.05	13.71	14.67	5.68	ppb
Chromium	52-2	-0.04	-0.02	0.00	-0.02		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.19	-0.18	-0.21	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.02	3.95	4.22	4.06	3.54	ppb
Iron	57-2	2.92	5.65	4.82	4.47	31.34	ppb
Lead	206-1	497.03	491.78	498.50	495.77	0.71	ppb
Lead	207-1	488.18	488.04	486.26	487.49	0.22	ppb
Lead	208-1	495.00	496.74	497.03	496.26	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1.45	1.00	0.81	1.08	30.33	ppb
Manganese	55-2	0.18	0.16	0.18	0.17	9.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.04	-0.01	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.02	0.00	226.86	ppb
Phosphorus	31-2	-12.17	-10.40	-11.87	-11.48		ppb
Potassium	39-2	-2.44	-1.12	-1.29	-1.62		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	21518.90	ppb
Selenium	78-2	0.07	0.69	1.19	0.65	87.04	ppb
Selenium	82-1	-0.12	-0.24	0.39	0.01	3199.39	ppb
Silicon	28-1	21.57	22.14	21.62	21.78	1.44	ppb
Silver	109-1	0.00	0.00	0.00	0.00	185.38	ppb
Silver	107-1	0.00	0.00	0.00	0.00	131.70	ppb
Sodium	23-2	-8.93	-6.91	-7.24	-7.69		ppb
Strontium	86-1	0.00	-0.03	0.03	0.00	2933.66	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	11.70	ppb
Sulfur	34-1	-1314.50	-1284.46	-1202.17	-1267.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.48	0.43	0.45	0.45	5.58	ppb
Titanium	47-1	0.15	0.09	0.26	0.17	52.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.36	2.46	2.49	2.44	2.87	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	47.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.29	0.42	0.15	0.09	387.64	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.01	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	-0.01	-0.01	-0.08		ppb
Boron	11-1	0.06	-0.06	0.13	0.04	215.58	ppb
Cadmium	106-1	-0.96	-0.63	-0.88	-0.82		ppb
Cadmium	108-1	-0.07	-0.02	0.01	-0.03		ppb
Cadmium	111-1	-0.08	-0.06	-0.08	-0.07		ppb
Calcium	43-1	-1.43	-0.43	-1.72	-1.19		ppb
Calcium	44-1	-1.59	-0.45	-1.27	-1.11		ppb
Chromium	52-2	-0.05	-0.07	-0.05	-0.06		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.31	-0.29	-0.33	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.07	0.03	0.08	75.25	ppb
Iron	57-2	-0.46	-0.04	0.28	-0.07		ppb
Lead	206-1	0.06	0.04	0.04	0.04	21.47	ppb
Lead	207-1	0.06	0.07	0.03	0.06	38.44	ppb
Lead	208-1	0.07	0.05	0.04	0.05	24.28	ppb
Lithium	6-1						%
Magnesium	24-2	-0.47	-0.40	-0.25	-0.37		ppb
Manganese	55-2	0.01	0.02	0.02	0.02	30.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.02	-0.04		ppb
Phosphorus	31-2	-20.09	-28.16	-8.20	-18.82		ppb
Potassium	39-2	-2.48	-6.55	-9.28	-6.10		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.43	0.14	-0.25	0.11	321.97	ppb
Selenium	82-1	0.26	0.28	0.33	0.29	12.02	ppb
Silicon	28-1	16.85	19.31	21.27	19.14	11.57	ppb
Silver	109-1	0.00	0.00	0.00	0.00	242.22	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-12.04	-11.89	-12.62	-12.18		ppb
Strontium	86-1	-0.04	-0.06	-0.03	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	82.01	ppb
Sulfur	34-1	-1196.01	-1134.24	-1176.86	-1169.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.01	-0.02		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	-0.05	0.00	-0.02	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	-0.03	-0.09	-0.04		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.23	4.02	3.26	3.50	12.84	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	18.75	ppb
Arsenic	75-2	0.23	0.25	0.29	0.26	12.17	ppb
Barium	135-1	17.58	17.15	17.77	17.50	1.82	ppb
Barium	137-1	18.16	17.67	18.01	17.94	1.38	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.62	4.89	5.70	5.40	8.26	ppb
Boron	11-1	4.52	5.12	4.73	4.79	6.32	ppb
Cadmium	106-1	-0.77	-0.30	-0.05	-0.38		ppb
Cadmium	108-1	0.01	0.00	0.01	0.01	20.09	ppb
Cadmium	111-1	-0.05	-0.01	0.01	-0.02		ppb
Calcium	43-1	6267.66	6087.95	6228.53	6194.71	1.53	ppb
Calcium	44-1	6270.58	6130.91	6254.20	6218.56	1.23	ppb
Chromium	52-2	-0.14	-0.14	-0.10	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	46.19	ppb
Copper	63-2	250.69	253.29	252.40	252.12	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.91	20.64	21.99	21.18	3.38	ppb
Iron	57-2	19.05	24.95	22.38	22.12	13.38	ppb
Lead	206-1	0.89	0.91	0.90	0.90	1.10	ppb
Lead	207-1	0.85	0.79	0.80	0.81	4.25	ppb
Lead	208-1	0.85	0.85	0.85	0.85	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1372.81	1416.32	1401.14	1396.76	1.58	ppb
Manganese	55-2	9.72	9.74	9.58	9.68	0.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	67.88	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	378.08	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	36.71	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	77.76	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	55.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.92	1.96	1.99	1.96	1.83	ppb
Phosphorus	31-2	625.12	740.84	732.66	699.54	9.23	ppb
Potassium	39-2	613.41	622.67	621.95	619.34	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	-0.25	0.39	0.33	0.16	224.58	ppb
Selenium	82-1	0.07	-0.51	-0.16	-0.20		ppb
Silicon	28-1	724.34	715.27	738.69	726.10	1.63	ppb
Silver	109-1	0.03	0.03	0.03	0.03	14.66	ppb
Silver	107-1	0.03	0.03	0.03	0.03	4.10	ppb
Sodium	23-2	7900.76	8040.98	8027.33	7989.69	0.97	ppb
Strontium	86-1	19.46	19.76	19.86	19.69	1.08	ppb
Strontium	88-1	19.96	20.01	19.92	19.96	0.22	ppb
Sulfur	34-1	-322.35	-626.96	-211.13	-386.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.31	0.31	0.45	0.35	22.43	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	35.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	88.74	90.19	89.50	89.48	0.81	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	43.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	126.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.87	4.70	3.42	5.33	42.95	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	9.67	ppb
Arsenic	75-2	0.26	0.30	0.26	0.27	9.56	ppb
Barium	135-1	16.32	16.98	17.17	16.83	2.66	ppb
Barium	137-1	16.48	16.92	16.83	16.74	1.41	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.13	5.66	4.93	4.91	15.55	ppb
Boron	11-1	4.78	5.00	5.57	5.12	7.93	ppb
Cadmium	106-1	-1.13	-0.62	-0.91	-0.89		ppb
Cadmium	108-1	0.20	0.06	0.19	0.15	54.27	ppb
Cadmium	111-1	-0.10	-0.05	-0.08	-0.08		ppb
Calcium	43-1	6435.61	6484.36	6550.68	6490.22	0.89	ppb
Calcium	44-1	6463.47	6403.37	6461.09	6442.64	0.53	ppb
Chromium	52-2	-0.17	-0.14	-0.19	-0.17		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	66.84	ppb
Copper	63-2	202.68	208.07	200.77	203.84	1.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.50	29.50	28.89	28.63	3.57	ppb
Iron	57-2	28.44	28.66	26.84	27.98	3.55	ppb
Lead	206-1	1.23	1.16	1.22	1.21	3.20	ppb
Lead	207-1	1.10	1.13	1.15	1.13	2.62	ppb
Lead	208-1	1.16	1.15	1.18	1.16	1.40	ppb
Lithium	6-1						%
Magnesium	24-2	1413.91	1470.17	1393.22	1425.77	2.79	ppb
Manganese	55-2	15.57	15.81	15.77	15.71	0.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	16.52	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	95.09	ppb
Molybdenum	96-1	0.00	0.02	0.02	0.01	94.62	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.00	203.33	ppb
Molybdenum	98-1	-0.01	0.01	0.02	0.01	204.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.02	12.42	12.02	12.15	1.91	ppb
Phosphorus	31-2	643.99	631.67	596.89	624.18	3.91	ppb
Potassium	39-2	613.37	623.08	617.61	618.02	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.75	0.30	0.30	0.45	57.82	ppb
Selenium	78-2	-0.64	-1.06	0.33	-0.46		ppb
Selenium	82-1	0.65	-0.07	0.19	0.26	141.38	ppb
Silicon	28-1	781.18	785.78	776.73	781.23	0.58	ppb
Silver	109-1	0.02	0.01	0.02	0.02	28.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	19.78	ppb
Sodium	23-2	8313.21	8501.79	8197.13	8337.38	1.84	ppb
Strontium	86-1	19.22	19.32	19.42	19.32	0.50	ppb
Strontium	88-1	19.65	19.83	19.87	19.79	0.59	ppb
Sulfur	34-1	-626.99	-653.15	-562.39	-614.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.27	0.34	0.28	23.28	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.02	0.03	34.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	269.51	275.05	264.00	269.52	2.05	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	15.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.01	76.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.31	3.51	5.70	4.18	31.70	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	11.73	ppb
Arsenic	75-2	0.29	0.27	0.25	0.27	8.32	ppb
Barium	135-1	15.44	15.89	15.94	15.76	1.75	ppb
Barium	137-1	16.15	16.11	15.81	16.02	1.14	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.18	4.71	5.89	5.26	11.26	ppb
Boron	11-1	4.91	4.65	4.99	4.85	3.71	ppb
Cadmium	106-1	-0.53	-1.72	-0.24	-0.83		ppb
Cadmium	108-1	0.03	0.06	0.11	0.07	58.93	ppb
Cadmium	111-1	-0.04	-0.14	-0.03	-0.07		ppb
Calcium	43-1	6298.68	6094.03	6130.34	6174.35	1.77	ppb
Calcium	44-1	6281.81	6117.39	6182.77	6193.99	1.34	ppb
Chromium	52-2	-0.16	-0.15	-0.13	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	220.30	222.03	223.40	221.91	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.13	25.28	26.23	25.55	2.33	ppb
Iron	57-2	26.54	24.24	26.03	25.61	4.72	ppb
Lead	206-1	1.13	1.18	1.08	1.13	4.30	ppb
Lead	207-1	1.01	1.02	1.02	1.02	0.75	ppb
Lead	208-1	1.09	1.11	1.07	1.09	1.94	ppb
Lithium	6-1						%
Magnesium	24-2	1403.29	1397.04	1400.76	1400.36	0.22	ppb
Manganese	55-2	14.09	14.02	14.36	14.16	1.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	91.60	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	25.05	ppb
Molybdenum	97-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	98-1	0.00	0.03	0.02	0.02	85.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.09	3.85	3.95	3.97	2.97	ppb
Phosphorus	31-2	588.65	669.42	602.81	620.29	6.95	ppb
Potassium	39-2	618.32	605.59	617.27	613.73	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	0.30	0.76	0.61	43.80	ppb
Selenium	78-2	-0.64	-0.28	0.22	-0.23		ppb
Selenium	82-1	0.46	-0.24	-0.26	-0.01		ppb
Silicon	28-1	748.38	758.59	763.98	756.99	1.05	ppb
Silver	109-1	0.02	0.02	0.01	0.02	39.97	ppb
Silver	107-1	0.02	0.01	0.02	0.01	8.98	ppb
Sodium	23-2	8124.40	8014.34	8131.12	8089.95	0.81	ppb
Strontium	86-1	19.24	18.97	19.31	19.17	0.94	ppb
Strontium	88-1	19.29	19.38	19.09	19.25	0.76	ppb
Sulfur	34-1	-136.53	-414.55	-157.51	-236.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.34	0.34	0.30	0.33	6.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.03	0.02	0.02	71.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.18	113.78	112.31	113.09	0.65	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	50.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.02	44.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.35	4.24	5.91	4.84	19.32	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	5.34	ppb
Arsenic	75-2	0.20	0.27	0.27	0.25	16.84	ppb
Barium	135-1	15.49	15.74	15.50	15.58	0.91	ppb
Barium	137-1	16.04	15.69	15.26	15.66	2.49	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.92	4.62	5.47	5.00	8.64	ppb
Boron	11-1	5.19	5.15	5.06	5.13	1.32	ppb
Cadmium	106-1	-1.08	-0.79	0.71	-0.39		ppb
Cadmium	108-1	0.19	0.30	0.34	0.28	28.26	ppb
Cadmium	111-1	0.03	-0.01	0.14	0.05	150.33	ppb
Calcium	43-1	6295.22	6200.70	6107.43	6201.12	1.51	ppb
Calcium	44-1	6289.01	6213.92	6203.11	6235.35	0.75	ppb
Chromium	52-2	-0.13	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.08	0.06	0.06	0.07	14.70	ppb
Copper	63-2	492.60	484.22	494.08	490.30	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.00	22.30	22.69	22.66	1.55	ppb
Iron	57-2	24.97	23.65	21.45	23.36	7.62	ppb
Lead	206-1	2.59	2.58	2.58	2.58	0.28	ppb
Lead	207-1	2.28	2.42	2.47	2.39	4.01	ppb
Lead	208-1	2.48	2.50	2.51	2.50	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1432.99	1397.07	1435.54	1421.87	1.51	ppb
Manganese	55-2	11.19	10.77	10.87	10.94	2.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	65.43	ppb
Molybdenum	95-1	0.02	0.00	0.01	0.01	94.22	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	23.69	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	133.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.26	6.14	6.23	6.21	0.95	ppb
Phosphorus	31-2	471.47	463.75	483.08	472.76	2.06	ppb
Potassium	39-2	615.23	616.07	618.65	616.65	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.29	0.14	181.97	ppb
Selenium	78-2	0.29	0.09	-0.49	-0.04		ppb
Selenium	82-1	0.40	0.89	-0.30	0.33	183.04	ppb
Silicon	28-1	938.20	921.32	922.39	927.30	1.02	ppb
Silver	109-1	0.02	0.01	0.01	0.01	28.90	ppb
Silver	107-1	0.02	0.01	0.02	0.02	22.63	ppb
Sodium	23-2	8568.77	8508.93	8640.97	8572.89	0.77	ppb
Strontium	86-1	19.02	18.42	18.61	18.68	1.65	ppb
Strontium	88-1	19.04	18.84	19.01	18.96	0.57	ppb
Sulfur	34-1	-227.77	-269.98	-393.47	-297.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.27	0.29	0.25	0.27	8.46	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.01	0.02	34.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	577.22	569.51	578.46	575.06	0.84	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	43.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	25.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.67	5.67	3.56	4.97	24.55	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	18.05	ppb
Arsenic	75-2	0.31	0.21	0.31	0.28	20.11	ppb
Barium	135-1	16.00	15.94	16.64	16.20	2.41	ppb
Barium	137-1	16.14	16.19	16.64	16.33	1.70	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.03	4.24	4.12	4.13	2.49	ppb
Boron	11-1	5.21	5.12	5.13	5.16	0.94	ppb
Cadmium	106-1	0.23	-0.20	-0.50	-0.16		ppb
Cadmium	108-1	0.18	0.16	0.11	0.15	24.07	ppb
Cadmium	111-1	0.07	0.07	0.05	0.06	16.41	ppb
Calcium	43-1	6550.51	6521.25	6387.32	6486.36	1.34	ppb
Calcium	44-1	6482.20	6449.02	6438.85	6456.69	0.35	ppb
Chromium	52-2	-0.22	-0.24	-0.18	-0.21		ppb
Cobalt	59-2	0.07	0.08	0.06	0.07	10.80	ppb
Copper	63-2	507.59	501.17	507.63	505.47	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.89	19.64	20.46	20.00	2.09	ppb
Iron	57-2	19.30	20.00	21.22	20.17	4.81	ppb
Lead	206-1	1.58	1.58	1.61	1.59	1.16	ppb
Lead	207-1	1.53	1.50	1.44	1.49	3.25	ppb
Lead	208-1	1.55	1.56	1.53	1.55	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1434.19	1435.52	1444.53	1438.08	0.39	ppb
Manganese	55-2	10.58	10.60	10.61	10.60	0.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	50.26	ppb
Molybdenum	95-1	-0.01	0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	37.66	ppb
Molybdenum	97-1	0.02	-0.01	0.00	0.00	787.87	ppb
Molybdenum	98-1	0.00	0.02	0.01	0.01	71.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.62	5.53	5.70	5.62	1.46	ppb
Phosphorus	31-2	478.77	508.68	486.14	491.20	3.17	ppb
Potassium	39-2	626.61	631.08	633.79	630.49	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.75	0.29	0.44	60.17	ppb
Selenium	78-2	0.08	0.80	0.05	0.31	136.32	ppb
Selenium	82-1	0.02	0.34	-0.30	0.02	1435.24	ppb
Silicon	28-1	952.23	943.12	942.66	946.01	0.57	ppb
Silver	109-1	0.01	0.02	0.02	0.02	42.69	ppb
Silver	107-1	0.01	0.02	0.02	0.02	23.08	ppb
Sodium	23-2	8665.91	8619.43	8723.00	8669.45	0.60	ppb
Strontium	86-1	19.27	18.63	19.37	19.09	2.11	ppb
Strontium	88-1	19.55	19.63	19.58	19.59	0.20	ppb
Sulfur	34-1	-657.34	-712.26	-567.78	-645.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.22	0.18	0.24	0.21	12.77	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.04	0.03	34.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	442.60	440.02	445.58	442.73	0.63	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	37.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	31.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.70	8.81	9.73	8.74	11.63	ppb
Antimony	121-1	0.05	0.05	0.07	0.06	16.64	ppb
Arsenic	75-2	0.27	0.26	0.20	0.24	15.23	ppb
Barium	135-1	14.91	14.77	15.01	14.89	0.80	ppb
Barium	137-1	14.77	14.69	15.03	14.83	1.20	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.26	6.08	5.32	5.22	17.50	ppb
Boron	11-1	4.94	4.93	5.26	5.05	3.68	ppb
Cadmium	106-1	-0.11	-0.82	-0.32	-0.42		ppb
Cadmium	108-1	0.29	0.24	0.09	0.20	51.70	ppb
Cadmium	111-1	0.05	0.01	0.04	0.03	58.16	ppb
Calcium	43-1	6676.72	6667.63	6748.61	6697.65	0.66	ppb
Calcium	44-1	6668.07	6759.82	6725.50	6717.80	0.69	ppb
Chromium	52-2	-0.15	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	0.09	0.09	0.10	0.09	8.72	ppb
Copper	63-2	501.87	502.22	507.07	503.72	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	51.46	53.45	53.53	52.81	2.22	ppb
Iron	57-2	52.38	48.40	53.12	51.30	4.94	ppb
Lead	206-1	1.08	1.05	1.14	1.09	4.22	ppb
Lead	207-1	0.96	1.04	1.00	1.00	3.70	ppb
Lead	208-1	1.04	1.08	1.09	1.07	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1401.74	1412.41	1430.82	1414.99	1.04	ppb
Manganese	55-2	32.57	32.40	32.85	32.60	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.00	0.01	175.80	ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	66.39	ppb
Molybdenum	97-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.02	0.00	0.01	133.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.88	6.01	5.80	5.90	1.80	ppb
Phosphorus	31-2	483.09	430.71	467.50	460.43	5.84	ppb
Potassium	39-2	613.15	617.16	605.31	611.87	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.22	-0.16	0.31	0.46	153.94	ppb
Selenium	78-2	-0.20	0.22	0.78	0.27	183.43	ppb
Selenium	82-1	-0.09	0.27	0.31	0.16	132.39	ppb
Silicon	28-1	954.02	950.19	972.15	958.79	1.22	ppb
Silver	109-1	0.02	0.03	0.03	0.03	22.50	ppb
Silver	107-1	0.03	0.03	0.02	0.03	6.70	ppb
Sodium	23-2	8662.43	8629.00	8655.52	8648.98	0.20	ppb
Strontium	86-1	19.36	19.18	19.24	19.26	0.47	ppb
Strontium	88-1	19.57	19.16	19.47	19.40	1.10	ppb
Sulfur	34-1	-484.97	-382.87	-314.84	-394.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.24	0.26	0.39	0.30	27.50	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.05	0.03	0.03	32.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	395.52	393.34	394.00	394.29	0.28	ppb
Zirconium	90-1	0.01	0.03	0.01	0.02	67.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	98.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.65	3.59	7.41	5.22	37.79	ppb
Antimony	121-1	0.04	0.03	0.05	0.04	22.00	ppb
Arsenic	75-2	0.28	0.24	0.33	0.28	16.30	ppb
Barium	135-1	16.34	16.44	16.89	16.56	1.76	ppb
Barium	137-1	16.92	17.06	16.92	16.97	0.48	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.98	4.11	4.79	4.29	10.12	ppb
Boron	11-1	5.32	5.06	5.78	5.39	6.71	ppb
Cadmium	106-1	-0.36	-1.14	-0.85	-0.78		ppb
Cadmium	108-1	0.06	0.09	0.03	0.06	47.22	ppb
Cadmium	111-1	-0.03	-0.09	-0.07	-0.06		ppb
Calcium	43-1	6405.32	6236.75	6156.94	6266.34	2.02	ppb
Calcium	44-1	6286.51	6224.88	6177.18	6229.52	0.88	ppb
Chromium	52-2	-0.13	-0.16	-0.16	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	55.22	ppb
Copper	63-2	237.26	236.66	234.63	236.18	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.20	22.01	22.93	22.71	2.74	ppb
Iron	57-2	23.93	24.93	21.67	23.51	7.12	ppb
Lead	206-1	0.93	0.94	0.95	0.94	1.23	ppb
Lead	207-1	0.83	0.90	0.90	0.88	4.59	ppb
Lead	208-1	0.88	0.91	0.93	0.91	2.66	ppb
Lithium	6-1						%
Magnesium	24-2	1397.93	1397.87	1392.70	1396.17	0.22	ppb
Manganese	55-2	11.26	11.51	11.25	11.34	1.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	160.89	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	27.93	ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	43.48	ppb
Molybdenum	97-1	0.00	0.02	-0.01	0.00	277.80	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	43.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.81	1.85	1.81	1.82	1.33	ppb
Phosphorus	31-2	738.94	649.22	631.48	673.21	8.56	ppb
Potassium	39-2	617.29	614.14	622.71	618.05	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	0.30	0.30	0.37	ppb
Selenium	78-2	-0.13	-0.15	-1.18	-0.49		ppb
Selenium	82-1	-0.06	-0.09	-0.32	-0.16		ppb
Silicon	28-1	743.88	760.98	738.52	747.79	1.57	ppb
Silver	109-1	0.03	0.02	0.03	0.03	21.59	ppb
Silver	107-1	0.03	0.03	0.02	0.03	12.06	ppb
Sodium	23-2	8116.35	8077.70	8041.76	8078.60	0.46	ppb
Strontium	86-1	19.12	19.29	18.94	19.12	0.90	ppb
Strontium	88-1	19.15	19.24	19.57	19.32	1.13	ppb
Sulfur	34-1	-287.40	-228.19	-327.75	-281.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.30	0.31	0.30	0.30	2.02	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	32.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	114.14	116.73	114.18	115.02	1.29	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	50.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	241.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.58	5.59	4.74	5.64	16.33	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	17.79	ppb
Arsenic	75-2	0.25	0.28	0.18	0.24	21.27	ppb
Barium	135-1	15.87	15.77	16.37	16.00	2.00	ppb
Barium	137-1	15.77	15.51	16.33	15.87	2.64	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.76	4.64	4.41	4.60	3.86	ppb
Boron	11-1	4.64	4.92	5.13	4.90	4.93	ppb
Cadmium	106-1	-1.87	-1.49	-1.01	-1.46		ppb
Cadmium	108-1	-0.07	0.03	0.06	0.01	1247.41	ppb
Cadmium	111-1	-0.13	-0.11	-0.07	-0.10		ppb
Calcium	43-1	6274.26	6150.71	6194.21	6206.40	1.01	ppb
Calcium	44-1	6229.62	6084.72	6265.65	6193.33	1.55	ppb
Chromium	52-2	-0.15	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	6.78	ppb
Copper	63-2	227.28	225.80	226.67	226.58	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.56	29.08	27.43	28.36	2.99	ppb
Iron	57-2	29.16	27.16	28.52	28.28	3.61	ppb
Lead	206-1	0.85	0.86	0.82	0.84	2.75	ppb
Lead	207-1	0.73	0.76	0.76	0.75	1.74	ppb
Lead	208-1	0.80	0.79	0.80	0.80	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	1424.15	1401.86	1422.76	1416.26	0.88	ppb
Manganese	55-2	15.05	15.21	15.31	15.19	0.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	22.01	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	170.89	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	43.14	ppb
Molybdenum	97-1	0.01	-0.02	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.00	0.01	86.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.59	3.38	3.48	3.48	3.04	ppb
Phosphorus	31-2	698.87	682.23	701.25	694.11	1.49	ppb
Potassium	39-2	614.95	620.07	608.10	614.37	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	-0.33	0.42	-0.36	-0.09		ppb
Selenium	82-1	0.22	0.10	0.14	0.15	40.40	ppb
Silicon	28-1	746.90	738.92	748.82	744.88	0.70	ppb
Silver	109-1	0.03	0.02	0.03	0.02	23.08	ppb
Silver	107-1	0.02	0.03	0.03	0.03	5.99	ppb
Sodium	23-2	8122.59	8018.09	8142.89	8094.52	0.83	ppb
Strontium	86-1	18.56	19.24	18.64	18.81	1.97	ppb
Strontium	88-1	19.20	19.08	19.06	19.11	0.38	ppb
Sulfur	34-1	-413.34	-543.85	-352.48	-436.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.32	0.32	0.37	0.34	8.95	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	25.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	64.42	63.10	64.56	64.03	1.26	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	39.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.87	3.07	10.60	5.84	70.79	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	11.43	ppb
Arsenic	75-2	0.33	0.26	0.21	0.27	22.07	ppb
Barium	135-1	16.39	16.60	16.31	16.43	0.90	ppb
Barium	137-1	15.85	16.16	15.94	15.99	1.01	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.07	5.02	4.75	4.61	10.59	ppb
Boron	11-1	5.12	4.98	5.11	5.07	1.55	ppb
Cadmium	106-1	-0.31	-0.58	-1.70	-0.86		ppb
Cadmium	108-1	0.08	0.11	-0.05	0.05	173.09	ppb
Cadmium	111-1	-0.01	-0.03	-0.11	-0.05		ppb
Calcium	43-1	6061.70	6177.93	6214.95	6151.53	1.30	ppb
Calcium	44-1	6083.70	6212.26	6180.41	6158.79	1.09	ppb
Chromium	52-2	-0.14	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	17.02	ppb
Copper	63-2	194.39	191.26	194.01	193.22	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	485.63	480.51	481.13	482.42	0.58	ppb
Iron	57-2	463.53	492.01	480.58	478.71	2.99	ppb
Lead	206-1	0.24	0.26	0.23	0.25	6.32	ppb
Lead	207-1	0.26	0.19	0.23	0.23	15.07	ppb
Lead	208-1	0.25	0.23	0.25	0.24	4.55	ppb
Lithium	6-1						%
Magnesium	24-2	1414.46	1386.54	1387.04	1396.02	1.14	ppb
Manganese	55-2	13.83	13.66	13.36	13.62	1.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.00	0.01	138.69	ppb
Molybdenum	95-1	0.00	0.00	-0.02	-0.01		ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	35.38	ppb
Molybdenum	97-1	-0.01	0.02	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	16.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.95	5.06	5.13	5.04	1.80	ppb
Phosphorus	31-2	697.01	701.77	687.10	695.29	1.08	ppb
Potassium	39-2	631.09	623.45	623.87	626.14	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.77	-1.24	0.64	0.06	1992.52	ppb
Selenium	82-1	0.14	-0.63	0.34	-0.05		ppb
Silicon	28-1	743.42	752.04	748.20	747.88	0.58	ppb
Silver	109-1	0.01	0.02	0.01	0.01	23.36	ppb
Silver	107-1	0.02	0.01	0.02	0.02	4.86	ppb
Sodium	23-2	8033.28	8097.41	8012.98	8047.89	0.55	ppb
Strontium	86-1	18.20	19.10	18.72	18.67	2.40	ppb
Strontium	88-1	19.04	19.06	19.19	19.10	0.43	ppb
Sulfur	34-1	-530.12	-137.42	-42.97	-236.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.31	0.31	0.35	0.32	8.17	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.02	0.02	49.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	169.36	166.27	166.96	167.53	0.97	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	23.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	68.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.58	7.10	9.97	6.88	46.53	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	6.41	ppb
Arsenic	75-2	0.31	0.23	0.21	0.25	22.43	ppb
Barium	135-1	15.71	15.59	15.40	15.57	1.02	ppb
Barium	137-1	15.94	15.40	15.78	15.71	1.76	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.95	4.22	4.85	4.67	8.54	ppb
Boron	11-1	5.07	4.96	5.13	5.06	1.71	ppb
Cadmium	106-1	-0.84	-1.04	1.00	-0.29		ppb
Cadmium	108-1	0.06	0.01	0.01	0.02	133.15	ppb
Cadmium	111-1	-0.06	-0.09	0.09	-0.02		ppb
Calcium	43-1	5986.54	6170.72	6224.08	6127.11	2.03	ppb
Calcium	44-1	6031.75	6166.87	6156.01	6118.21	1.23	ppb
Chromium	52-2	-0.11	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.07	0.05	0.06	0.06	12.69	ppb
Copper	63-2	204.26	204.38	206.95	205.20	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.14	27.39	26.97	27.50	2.15	ppb
Iron	57-2	27.33	29.47	28.50	28.43	3.78	ppb
Lead	206-1	1.37	1.42	1.35	1.38	2.70	ppb
Lead	207-1	1.23	1.28	1.21	1.24	3.08	ppb
Lead	208-1	1.30	1.35	1.31	1.32	2.10	ppb
Lithium	6-1						%
Magnesium	24-2	1425.42	1400.60	1416.91	1414.31	0.89	ppb
Manganese	55-2	17.58	17.86	17.90	17.78	0.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	13.57	ppb
Molybdenum	95-1	0.02	0.02	-0.01	0.01	151.55	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	18.19	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	35.68	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	80.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.99	6.79	7.01	6.93	1.78	ppb
Phosphorus	31-2	753.82	672.31	684.86	703.66	6.24	ppb
Potassium	39-2	637.20	625.28	620.38	627.62	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	0.00		ppb
Selenium	78-2	0.21	-0.13	-1.24	-0.39		ppb
Selenium	82-1	-0.31	0.05	0.86	0.20	302.49	ppb
Silicon	28-1	725.96	731.83	748.18	735.32	1.57	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.90	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.50	ppb
Sodium	23-2	8152.72	8113.20	8205.33	8157.08	0.57	ppb
Strontium	86-1	19.08	18.55	18.88	18.83	1.41	ppb
Strontium	88-1	19.12	18.82	18.77	18.90	1.00	ppb
Sulfur	34-1	-296.46	-72.99	23.29	-115.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.11	1.05	1.03	1.06	3.66	ppb
Titanium	47-1	0.40	0.30	0.31	0.34	16.67	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.02	17.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.80	98.55	101.14	100.16	1.41	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	21.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	224.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.70	1.05	0.33	0.69	51.44	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.07	0.06	0.06	0.06	11.28	ppb
Barium	137-1	0.06	0.04	0.05	0.05	13.41	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.24	0.59	0.14	304.43	ppb
Boron	11-1	0.02	0.15	0.17	0.11	68.88	ppb
Cadmium	106-1	-0.13	-0.75	0.91	0.01	6575.22	ppb
Cadmium	108-1	0.01	-0.07	-0.04	-0.04		ppb
Cadmium	111-1	-0.02	-0.06	0.06	-0.01		ppb
Calcium	43-1	3.66	2.67	5.51	3.94	36.49	ppb
Calcium	44-1	4.98	3.49	2.75	3.74	30.33	ppb
Chromium	52-2	-0.02	-0.04	-0.01	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.22	-0.29	-0.28	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.33	1.34	1.14	1.27	8.80	ppb
Iron	57-2	1.15	1.22	1.65	1.34	20.03	ppb
Lead	206-1	493.85	489.16	490.43	491.15	0.49	ppb
Lead	207-1	488.28	482.95	488.47	486.57	0.64	ppb
Lead	208-1	495.38	491.56	495.07	494.01	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	0.07	0.14	-0.05	0.05	182.19	ppb
Manganese	55-2	0.22	0.21	0.22	0.22	2.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-16.88	-15.53	-24.90	-19.10		ppb
Potassium	39-2	-4.71	-6.68	-8.84	-6.75		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	37787.03	ppb
Selenium	78-2	0.29	-0.17	0.39	0.17	177.76	ppb
Selenium	82-1	-0.08	-0.19	-0.35	-0.21		ppb
Silicon	28-1	21.87	21.17	21.62	21.55	1.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00	19.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00	444.60	ppb
Sodium	23-2	-10.05	-10.25	-10.61	-10.30		ppb
Strontium	86-1	0.00	-0.05	-0.03	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	13.47	ppb
Sulfur	34-1	-895.83	-1146.57	-999.07	-1013.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.02	-0.02	0.00	32105.40	ppb
Titanium	47-1	0.07	0.03	0.10	0.07	56.44	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.06	0.93	0.93	0.97	7.67	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.29	-0.38	-0.29	-0.32		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	-0.24	-0.02	-0.04		ppb
Boron	11-1	-0.05	-0.02	0.10	0.01	833.51	ppb
Cadmium	106-1	-0.48	-0.19	-0.64	-0.44		ppb
Cadmium	108-1	0.04	-0.02	0.01	0.01	264.55	ppb
Cadmium	111-1	-0.05	-0.02	-0.06	-0.04		ppb
Calcium	43-1	-2.04	0.16	-0.52	-0.80		ppb
Calcium	44-1	0.05	0.46	-2.08	-0.52		ppb
Chromium	52-2	-0.07	-0.09	-0.05	-0.07		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.02		ppb
Copper	63-2	-0.33	-0.31	-0.29	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.01	0.04	-0.04	0.00		ppb
Iron	57-2	-0.37	-0.29	-0.04	-0.23		ppb
Lead	206-1	0.06	0.03	0.01	0.04	71.00	ppb
Lead	207-1	0.06	0.05	0.05	0.05	10.76	ppb
Lead	208-1	0.06	0.05	0.04	0.05	25.75	ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	-0.43	-0.36	-0.32		ppb
Manganese	55-2	0.00	0.00	0.01	0.00	12567.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-11.99	-9.21	-17.16	-12.79		ppb
Potassium	39-2	-2.72	-8.66	-8.18	-6.52		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	-0.16	0.00	13728.74	ppb
Selenium	78-2	0.59	-0.71	-0.65	-0.26		ppb
Selenium	82-1	0.40	0.53	-0.45	0.16	334.17	ppb
Silicon	28-1	20.61	21.15	17.98	19.91	8.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00	53.28	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-12.25	-12.67	-13.32	-12.74		ppb
Strontium	86-1	-0.05	-0.04	-0.03	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-959.70	-992.20	-1160.36	-1037.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.02	-0.06	-0.01	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	0.08	2.16	0.73	171.07	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.56	4.58	3.83	4.32	9.90	ppb
Antimony	121-1	0.04	0.05	0.06	0.05	18.47	ppb
Arsenic	75-2	0.23	0.31	0.32	0.28	17.41	ppb
Barium	135-1	14.41	14.45	14.58	14.48	0.60	ppb
Barium	137-1	14.45	14.52	14.64	14.54	0.64	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.78	5.31	6.23	5.44	13.48	ppb
Boron	11-1	5.24	5.39	5.45	5.36	2.00	ppb
Cadmium	106-1	-0.35	-0.47	-1.06	-0.63		ppb
Cadmium	108-1	0.39	0.21	0.27	0.29	31.35	ppb
Cadmium	111-1	0.15	0.11	0.08	0.11	31.70	ppb
Calcium	43-1	7061.66	7182.56	7111.10	7118.44	0.85	ppb
Calcium	44-1	7099.89	7136.35	7098.50	7111.58	0.30	ppb
Chromium	52-2	-0.12	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.22	0.27	0.25	0.25	8.50	ppb
Copper	63-2	323.81	320.40	319.62	321.28	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.65	28.99	29.36	29.33	1.12	ppb
Iron	57-2	31.93	28.47	26.62	29.00	9.29	ppb
Lead	206-1	1.69	1.70	1.77	1.72	2.52	ppb
Lead	207-1	1.63	1.50	1.57	1.56	4.05	ppb
Lead	208-1	1.64	1.61	1.65	1.63	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	1412.12	1379.31	1407.18	1399.54	1.26	ppb
Manganese	55-2	18.32	18.06	18.29	18.23	0.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	16.09	ppb
Molybdenum	95-1	0.02	0.00	0.01	0.01	66.15	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	43.22	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	132.23	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	23.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.40	20.01	20.08	20.16	1.02	ppb
Phosphorus	31-2	556.18	528.68	580.25	555.04	4.65	ppb
Potassium	39-2	630.48	618.45	604.67	617.87	2.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	0.29	0.29	0.29	0.20	ppb
Selenium	78-2	-1.37	-0.79	-0.19	-0.78		ppb
Selenium	82-1	0.23	0.30	0.24	0.26	15.22	ppb
Silicon	28-1	992.73	1026.01	1005.07	1007.94	1.67	ppb
Silver	109-1	0.02	0.01	0.01	0.01	19.98	ppb
Silver	107-1	0.02	0.01	0.02	0.02	36.80	ppb
Sodium	23-2	8857.33	8567.40	8649.57	8691.43	1.72	ppb
Strontium	86-1	20.00	19.47	19.85	19.77	1.40	ppb
Strontium	88-1	20.20	20.11	20.12	20.14	0.25	ppb
Sulfur	34-1	-438.38	-246.26	-249.06	-311.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.04	0.02	0.03	38.41	ppb
Titanium	47-1	0.33	0.27	0.33	0.31	11.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	26.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	658.99	646.87	647.15	651.00	1.06	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	24.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.05	0.01	0.03	63.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.67	9.54	8.80	9.34	4.98	ppb
Antimony	121-1	0.06	0.06	0.04	0.06	17.76	ppb
Arsenic	75-2	0.23	0.28	0.24	0.25	10.65	ppb
Barium	135-1	14.46	14.49	14.83	14.59	1.40	ppb
Barium	137-1	14.46	14.47	14.73	14.55	1.05	ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.51	5.60	3.47	4.86	24.80	ppb
Boron	11-1	5.21	5.74	5.48	5.48	4.78	ppb
Cadmium	106-1	-0.59	0.31	-1.80	-0.69		ppb
Cadmium	108-1	0.16	-0.07	0.01	0.03	374.73	ppb
Cadmium	111-1	-0.01	0.05	-0.09	-0.02		ppb
Calcium	43-1	7158.04	7029.43	7149.47	7112.31	1.01	ppb
Calcium	44-1	7114.17	7091.69	7189.34	7131.73	0.72	ppb
Chromium	52-2	-0.13	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	26.32	ppb
Copper	63-2	378.45	382.74	379.81	380.33	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.24	35.46	30.93	32.21	8.81	ppb
Iron	57-2	32.53	30.40	29.74	30.89	4.73	ppb
Lead	206-1	0.66	0.68	0.68	0.67	1.75	ppb
Lead	207-1	0.61	0.56	0.60	0.59	4.48	ppb
Lead	208-1	0.64	0.64	0.66	0.65	1.87	ppb
Lithium	6-1						%
Magnesium	24-2	1365.95	1382.53	1378.26	1375.58	0.63	ppb
Manganese	55-2	17.77	17.87	17.82	17.82	0.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	32.75	ppb
Molybdenum	95-1	-0.01	0.01	0.00	0.00	596.45	ppb
Molybdenum	96-1	0.03	0.00	0.02	0.02	79.57	ppb
Molybdenum	97-1	0.01	0.02	-0.01	0.01	184.63	ppb
Molybdenum	98-1	0.00	0.00	0.02	0.01	105.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.48	3.44	3.51	3.48	1.00	ppb
Phosphorus	31-2	567.70	554.61	554.00	558.77	1.39	ppb
Potassium	39-2	648.86	657.65	671.14	659.22	1.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.19	0.38	0.61	0.27	153.60	ppb
Selenium	82-1	0.04	-0.33	0.01	-0.09		ppb
Silicon	28-1	999.98	991.79	988.40	993.39	0.60	ppb
Silver	109-1	0.02	0.01	0.02	0.02	31.76	ppb
Silver	107-1	0.02	0.02	0.01	0.02	22.59	ppb
Sodium	23-2	8618.26	8662.20	8617.17	8632.54	0.30	ppb
Strontium	86-1	19.77	20.05	19.90	19.90	0.71	ppb
Strontium	88-1	20.06	20.15	19.96	20.06	0.47	ppb
Sulfur	34-1	-187.57	-170.76	-214.34	-190.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.03	0.05	32.33	ppb
Titanium	47-1	0.32	0.33	0.33	0.33	0.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	13.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	157.39	159.31	159.69	158.80	0.78	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	22.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	83.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.58	6.07	7.41	6.68	10.13	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	5.95	ppb
Arsenic	75-2	0.26	0.24	0.27	0.26	6.35	ppb
Barium	135-1	16.84	16.77	16.45	16.69	1.25	ppb
Barium	137-1	17.01	17.07	17.07	17.05	0.19	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.79	5.54	6.69	5.67	16.79	ppb
Boron	11-1	6.16	5.34	5.11	5.54	9.99	ppb
Cadmium	106-1	-0.56	-0.95	-0.70	-0.74		ppb
Cadmium	108-1	0.19	0.19	0.45	0.28	55.62	ppb
Cadmium	111-1	0.07	0.04	0.04	0.05	29.76	ppb
Calcium	43-1	7189.30	7147.82	7066.74	7134.62	0.87	ppb
Calcium	44-1	7181.85	7144.26	7168.55	7164.89	0.27	ppb
Chromium	52-2	-0.10	-0.12	-0.16	-0.12		ppb
Cobalt	59-2	0.15	0.16	0.17	0.16	7.37	ppb
Copper	63-2	425.40	426.61	430.22	427.41	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.82	31.18	30.31	30.77	1.42	ppb
Iron	57-2	31.88	34.19	35.07	33.71	4.89	ppb
Lead	206-1	1.21	1.12	1.17	1.17	4.11	ppb
Lead	207-1	1.10	1.06	1.07	1.08	2.29	ppb
Lead	208-1	1.13	1.11	1.11	1.12	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1394.46	1398.68	1378.77	1390.64	0.75	ppb
Manganese	55-2	19.39	19.13	18.69	19.07	1.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	28.64	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.01	144.59	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	32.10	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	48.46	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	34.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.00	14.17	13.75	13.97	1.52	ppb
Phosphorus	31-2	660.06	665.92	673.32	666.43	1.00	ppb
Potassium	39-2	651.35	639.13	635.03	641.84	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	1.03	-0.93	0.04	0.05	1939.30	ppb
Selenium	82-1	0.37	-0.13	-0.49	-0.09		ppb
Silicon	28-1	999.95	983.52	987.83	990.43	0.86	ppb
Silver	109-1	0.01	0.02	0.02	0.02	20.50	ppb
Silver	107-1	0.01	0.02	0.02	0.02	20.72	ppb
Sodium	23-2	8653.35	8629.04	8622.98	8635.12	0.19	ppb
Strontium	86-1	20.07	20.67	20.12	20.29	1.62	ppb
Strontium	88-1	20.32	20.61	20.13	20.36	1.19	ppb
Sulfur	34-1	-350.37	-382.53	-337.13	-356.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.39	0.38	0.29	0.35	15.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	563.16	561.48	567.57	564.07	0.56	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	15.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	72.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.03	2.52	1.87	2.81	39.52	ppb
Antimony	121-1	0.06	0.08	0.06	0.07	13.09	ppb
Arsenic	75-2	0.24	0.26	0.29	0.26	11.31	ppb
Barium	135-1	16.00	16.09	16.19	16.09	0.60	ppb
Barium	137-1	15.87	16.07	16.40	16.11	1.67	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.81	5.20	5.32	5.11	5.23	ppb
Boron	11-1	4.59	5.04	4.67	4.77	5.04	ppb
Cadmium	106-1	-0.55	-1.45	-0.90	-0.96		ppb
Cadmium	108-1	0.13	0.03	0.06	0.07	72.44	ppb
Cadmium	111-1	-0.01	-0.08	-0.04	-0.04		ppb
Calcium	43-1	6457.83	6293.30	6379.21	6376.78	1.29	ppb
Calcium	44-1	6440.63	6320.29	6348.57	6369.83	0.99	ppb
Chromium	52-2	-0.16	-0.15	-0.18	-0.16		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	47.65	ppb
Copper	63-2	318.57	322.10	323.75	321.47	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.22	15.22	15.88	15.44	2.48	ppb
Iron	57-2	14.01	16.92	15.85	15.59	9.46	ppb
Lead	206-1	1.03	0.96	1.02	1.01	3.89	ppb
Lead	207-1	0.92	0.92	0.99	0.94	4.56	ppb
Lead	208-1	0.96	0.95	1.00	0.97	2.85	ppb
Lithium	6-1						%
Magnesium	24-2	1434.44	1450.52	1451.95	1445.64	0.67	ppb
Manganese	55-2	5.04	5.07	4.87	4.99	2.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	32.68	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	67.13	ppb
Molybdenum	97-1	0.02	0.03	0.04	0.03	33.41	ppb
Molybdenum	98-1	0.01	0.04	0.02	0.02	73.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.05	5.11	5.21	5.12	1.55	ppb
Phosphorus	31-2	501.92	473.49	566.47	513.96	9.27	ppb
Potassium	39-2	616.47	616.82	610.70	614.66	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.75	-0.16	-0.16	0.14	364.74	ppb
Selenium	78-2	0.42	-0.41	0.21	0.07	604.62	ppb
Selenium	82-1	0.18	0.19	0.05	0.14	58.45	ppb
Silicon	28-1	895.71	878.91	870.73	881.78	1.44	ppb
Silver	109-1	0.02	0.02	0.02	0.02	17.19	ppb
Silver	107-1	0.02	0.02	0.02	0.02	15.22	ppb
Sodium	23-2	8637.09	8707.53	8685.79	8676.81	0.42	ppb
Strontium	86-1	19.63	19.18	19.25	19.35	1.27	ppb
Strontium	88-1	19.84	19.61	19.45	19.63	1.00	ppb
Sulfur	34-1	-851.41	-979.36	-768.41	-866.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.03	-0.03	-0.02		ppb
Titanium	47-1	0.26	0.26	0.24	0.25	3.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	13.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	356.71	357.06	355.53	356.44	0.23	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	41.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	107.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	0.15	0.25	0.09	201.15	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.02		ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.02		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.16	0.00	0.00	0.05	173.67	ppb
Boron	11-1	0.00	0.05	0.12	0.06	100.68	ppb
Cadmium	111-1	-0.09	0.00	0.04	-0.02		ppb
Cadmium	106-1	-1.05	0.17	0.63	-0.08		ppb
Cadmium	108-1	-0.04	0.04	-0.07	-0.03		ppb
Calcium	43-1	-2.03	-3.94	-1.06	-2.34		ppb
Calcium	44-1	-0.77	-0.55	-0.38	-0.57		ppb
Chromium	52-2	-0.14	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.27	-0.27	-0.30	-0.28		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	-0.11	-0.07	-0.04	-0.07		ppb
Iron	57-2	-0.47	-0.12	0.05	-0.18		ppb
Lead	206-1	-0.06	-0.05	-0.05	-0.05		ppb
Lead	207-1	-0.04	-0.04	-0.04	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.03	-0.13	-0.39	-0.18		ppb
Manganese	55-2	0.00	0.00	0.00	0.00	202.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.03		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.03	-0.05	-0.04	-0.04		ppb
Phosphorus	31-2	-13.00	-24.96	5.06	-10.97		ppb
Potassium	39-2	-3.96	-8.37	-4.88	-5.74		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	-0.16	0.00	52328.87	ppb
Selenium	78-2	-0.38	0.07	-0.17	-0.16		ppb
Selenium	82-1	-0.14	-0.54	-0.10	-0.26		ppb
Silicon	28-1	18.77	20.45	19.94	19.72	4.38	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1277.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00	91.86	ppb
Sodium	23-2	-11.36	-11.98	-12.56	-11.97		ppb
Strontium	86-1	-0.06	-0.05	-0.02	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	41.28	ppb
Sulfur	34-1	-1153.04	-1162.23	-1030.32	-1115.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.01	0.00	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	-0.02	0.00	0.01	494.91	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.33	1.22	0.59	0.71	64.48	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.19	0.14	0.11	0.15	25.96	ppb
Barium	137-1	0.14	0.16	0.15	0.15	6.85	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.07	-0.16	-0.03		ppb
Boron	11-1	-0.01	0.07	-0.13	-0.02		ppb
Cadmium	106-1	0.12	-0.56	-0.90	-0.45		ppb
Cadmium	108-1	-0.07	-0.02	-0.07	-0.05		ppb
Cadmium	111-1	0.01	-0.05	-0.07	-0.04		ppb
Calcium	43-1	12.88	15.90	12.02	13.60	14.98	ppb
Calcium	44-1	13.54	14.94	12.46	13.65	9.10	ppb
Chromium	52-2	-0.04	-0.02	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.27	-0.28	-0.27		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.97	0.95	0.97	0.96	1.54	ppb
Iron	57-2	0.86	0.63	1.20	0.90	32.14	ppb
Lead	206-1	487.66	497.74	488.36	491.26	1.15	ppb
Lead	207-1	475.04	491.04	484.55	483.54	1.66	ppb
Lead	208-1	486.26	495.48	490.38	490.71	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	0.62	0.14	0.13	0.30	94.68	ppb
Manganese	55-2	0.18	0.16	0.19	0.18	7.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-15.92	-1.47	-11.11	-9.50		ppb
Potassium	39-2	-4.56	-5.84	-7.10	-5.83		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.80	0.80	0.32	0.64	43.14	ppb
Selenium	78-2	0.78	0.23	0.64	0.55	52.36	ppb
Selenium	82-1	0.88	0.03	0.09	0.33	143.66	ppb
Silicon	28-1	18.87	18.75	18.73	18.78	0.40	ppb
Silver	109-1	0.00	0.00	0.00	0.00	424.02	ppb
Silver	107-1	0.00	0.00	0.01	0.00	140.18	ppb
Sodium	23-2	-9.67	-11.37	-9.99	-10.35		ppb
Strontium	86-1	-0.01	0.03	-0.01	0.00	530.89	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	10.99	ppb
Sulfur	34-1	-1316.37	-1362.22	-1362.97	-1347.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.03	0.03	0.02	45.27	ppb
Titanium	47-1	0.09	0.02	0.02	0.04	94.39	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.16	1.91	2.23	2.10	8.06	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	118.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.11	3.62	3.58	3.44	8.30	ppb
Antimony	121-1	0.03	0.05	0.04	0.04	24.49	ppb
Arsenic	75-2	0.25	0.24	0.30	0.26	12.96	ppb
Barium	135-1	15.01	15.65	15.47	15.38	2.14	ppb
Barium	137-1	15.57	15.31	15.47	15.45	0.85	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.44	4.91	5.82	5.39	8.47	ppb
Boron	11-1	5.62	5.50	5.23	5.45	3.63	ppb
Cadmium	106-1	-0.71	-1.17	0.41	-0.49		ppb
Cadmium	108-1	0.11	0.03	0.19	0.11	71.98	ppb
Cadmium	111-1	-0.03	-0.05	0.06	-0.01		ppb
Calcium	43-1	6907.29	7105.66	6993.59	7002.18	1.42	ppb
Calcium	44-1	6990.86	7031.56	6985.44	7002.62	0.36	ppb
Chromium	52-2	-0.21	-0.19	-0.21	-0.20		ppb
Cobalt	59-2	0.14	0.14	0.13	0.13	1.71	ppb
Copper	63-2	262.25	265.89	265.56	264.57	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.84	24.78	24.13	24.59	1.60	ppb
Iron	57-2	25.26	24.10	24.82	24.73	2.37	ppb
Lead	206-1	0.71	0.70	0.72	0.71	1.28	ppb
Lead	207-1	0.66	0.67	0.69	0.67	2.35	ppb
Lead	208-1	0.69	0.67	0.71	0.69	2.66	ppb
Lithium	6-1						%
Magnesium	24-2	1384.86	1386.70	1389.90	1387.15	0.18	ppb
Manganese	55-2	14.45	14.59	14.55	14.53	0.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	58.23	ppb
Molybdenum	95-1	0.01	-0.02	0.01	0.00	1160.14	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	48.43	ppb
Molybdenum	97-1	0.00	0.02	0.00	0.01	213.01	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	69.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.10	10.23	10.17	10.16	0.65	ppb
Phosphorus	31-2	575.33	527.68	576.49	559.83	4.98	ppb
Potassium	39-2	608.79	614.11	620.14	614.35	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.29	-0.16	0.29	0.14	184.57	ppb
Selenium	78-2	-0.14	-0.60	-0.15	-0.30		ppb
Selenium	82-1	0.19	-0.84	0.69	0.01	6140.81	ppb
Silicon	28-1	971.84	973.41	962.92	969.39	0.58	ppb
Silver	109-1	0.01	0.01	0.02	0.01	28.61	ppb
Silver	107-1	0.02	0.01	0.01	0.01	24.12	ppb
Sodium	23-2	8505.61	8603.22	8662.69	8590.51	0.92	ppb
Strontium	86-1	20.12	19.74	19.96	19.94	0.96	ppb
Strontium	88-1	20.35	20.09	20.51	20.31	1.04	ppb
Sulfur	34-1	-906.73	-641.48	-890.89	-813.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.27	0.22	0.24	0.25	10.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	20.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	251.38	253.94	259.69	255.00	1.67	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	19.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.03	0.03	50.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.37	6.21	5.65	6.41	13.73	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	4.22	ppb
Arsenic	75-2	0.23	0.24	0.26	0.24	6.92	ppb
Barium	135-1	14.97	14.72	14.71	14.80	0.97	ppb
Barium	137-1	15.41	15.09	15.05	15.18	1.31	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.72	5.26	5.76	4.91	21.70	ppb
Boron	11-1	5.35	5.48	5.16	5.33	2.97	ppb
Cadmium	106-1	-0.11	-1.27	-0.79	-0.73		ppb
Cadmium	108-1	0.06	0.19	0.08	0.11	64.11	ppb
Cadmium	111-1	0.03	-0.08	-0.02	-0.03		ppb
Calcium	43-1	6750.51	6774.04	6984.53	6836.36	1.88	ppb
Calcium	44-1	6852.64	6851.03	6901.61	6868.43	0.42	ppb
Chromium	52-2	-0.14	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	9.66	ppb
Copper	63-2	362.91	367.52	363.01	364.48	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.20	37.37	36.90	36.82	1.60	ppb
Iron	57-2	38.83	39.91	38.37	39.04	2.03	ppb
Lead	206-1	0.60	0.59	0.64	0.61	4.55	ppb
Lead	207-1	0.54	0.50	0.54	0.53	4.22	ppb
Lead	208-1	0.58	0.55	0.58	0.57	3.45	ppb
Lithium	6-1						%
Magnesium	24-2	1335.69	1361.31	1324.60	1340.54	1.40	ppb
Manganese	55-2	20.34	19.93	20.11	20.13	1.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	23.76	ppb
Molybdenum	95-1	0.01	-0.01	0.01	0.00	185.82	ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	73.43	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.02	58.39	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	42.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.04	2.86	2.98	2.96	3.07	ppb
Phosphorus	31-2	578.66	631.60	598.95	603.07	4.43	ppb
Potassium	39-2	604.11	612.82	615.00	610.64	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	179.96	ppb
Selenium	78-2	-0.50	0.05	-0.03	-0.16		ppb
Selenium	82-1	-0.22	-0.54	-0.60	-0.45		ppb
Silicon	28-1	945.15	932.15	962.49	946.59	1.61	ppb
Silver	109-1	0.01	0.02	0.01	0.02	29.64	ppb
Silver	107-1	0.02	0.01	0.01	0.01	70.39	ppb
Sodium	23-2	8527.69	8527.74	8432.81	8496.08	0.64	ppb
Strontium	86-1	19.88	19.86	20.04	19.93	0.50	ppb
Strontium	88-1	20.23	19.77	19.88	19.96	1.20	ppb
Sulfur	34-1	-886.01	-837.80	-472.65	-732.15		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.26	0.33	0.33	0.31	13.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.02	0.03	39.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.61	164.36	164.51	164.49	0.07	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	28.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.02	0.01	209.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.31	5.35	5.93	5.20	15.76	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	10.21	ppb
Arsenic	75-2	0.29	0.27	0.30	0.29	5.68	ppb
Barium	135-1	14.90	14.67	14.32	14.63	2.00	ppb
Barium	137-1	14.65	14.48	14.75	14.63	0.93	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.06	4.86	5.78	5.23	9.25	ppb
Boron	11-1	5.14	6.00	5.52	5.56	7.76	ppb
Cadmium	106-1	-0.04	-0.07	-0.50	-0.20		ppb
Cadmium	108-1	0.08	0.08	0.16	0.11	41.91	ppb
Cadmium	111-1	0.04	0.02	0.00	0.02	111.84	ppb
Calcium	43-1	7066.53	7019.96	6862.87	6983.12	1.53	ppb
Calcium	44-1	6949.42	6987.84	6992.18	6976.48	0.34	ppb
Chromium	52-2	-0.02	-0.05	0.01	-0.02		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	12.50	ppb
Copper	63-2	308.70	304.66	306.99	306.79	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.52	28.36	28.70	28.53	0.60	ppb
Iron	57-2	29.43	28.39	28.12	28.65	2.42	ppb
Lead	206-1	0.72	0.70	0.79	0.74	6.31	ppb
Lead	207-1	0.68	0.65	0.73	0.69	5.64	ppb
Lead	208-1	0.71	0.69	0.73	0.71	2.84	ppb
Lithium	6-1						%
Magnesium	24-2	1367.64	1384.01	1377.50	1376.38	0.60	ppb
Manganese	55-2	25.63	26.08	25.71	25.80	0.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	71.73	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	27.16	ppb
Molybdenum	96-1	0.02	0.01	0.04	0.02	58.46	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.01	115.14	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	55.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.67	9.80	9.69	9.72	0.75	ppb
Phosphorus	31-2	628.03	575.31	527.78	577.04	8.69	ppb
Potassium	39-2	634.61	610.60	616.12	620.44	2.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.01	0.04	-0.01	0.01	206.78	ppb
Selenium	82-1	-0.22	-0.43	0.64	-0.01		ppb
Silicon	28-1	963.94	966.33	954.26	961.51	0.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.51	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.28	ppb
Sodium	23-2	8528.83	8545.79	8553.11	8542.57	0.15	ppb
Strontium	86-1	20.24	20.25	19.78	20.09	1.33	ppb
Strontium	88-1	20.12	20.13	20.03	20.10	0.27	ppb
Sulfur	34-1	-645.14	-389.46	-595.80	-543.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.14	0.13	0.13	0.13	5.64	ppb
Titanium	47-1	0.24	0.22	0.82	0.43	80.16	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	10.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	334.65	336.86	334.06	335.19	0.44	ppb
Zirconium	90-1	0.02	0.03	0.01	0.02	50.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	87.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.56	9.61	8.75	8.64	11.90	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	8.74	ppb
Arsenic	75-2	0.24	0.24	0.25	0.24	2.26	ppb
Barium	135-1	14.61	14.56	14.46	14.54	0.51	ppb
Barium	137-1	14.83	14.45	14.45	14.58	1.51	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.95	5.24	4.87	5.35	10.15	ppb
Boron	11-1	5.21	5.46	5.64	5.44	3.97	ppb
Cadmium	106-1	-0.06	-0.63	-1.20	-0.63		ppb
Cadmium	108-1	0.11	0.13	0.01	0.08	82.15	ppb
Cadmium	111-1	0.08	0.04	0.00	0.04	98.98	ppb
Calcium	43-1	6972.92	7042.51	7035.83	7017.09	0.55	ppb
Calcium	44-1	7071.98	7091.51	7049.59	7071.02	0.30	ppb
Chromium	52-2	-0.11	-0.15	-0.19	-0.15		ppb
Cobalt	59-2	0.08	0.08	0.07	0.08	8.37	ppb
Copper	63-2	373.86	368.98	375.75	372.86	0.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.75	44.27	45.69	44.90	1.61	ppb
Iron	57-2	49.21	47.64	48.52	48.46	1.62	ppb
Lead	206-1	2.31	2.43	2.38	2.37	2.48	ppb
Lead	207-1	2.22	2.15	2.24	2.21	2.10	ppb
Lead	208-1	2.25	2.28	2.31	2.28	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	1363.10	1352.78	1368.41	1361.43	0.58	ppb
Manganese	55-2	20.75	20.79	21.40	20.98	1.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	1.47	ppb
Molybdenum	95-1	0.02	0.01	-0.02	0.00	766.34	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	41.65	ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.00	205.64	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	39.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.15	35.25	35.74	35.72	1.25	ppb
Phosphorus	31-2	587.53	638.76	561.34	595.88	6.61	ppb
Potassium	39-2	624.53	615.38	637.67	625.86	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	0.76	-0.16	0.45	117.09	ppb
Selenium	78-2	-0.23	0.70	-0.86	-0.13		ppb
Selenium	82-1	0.81	-0.38	-0.53	-0.03		ppb
Silicon	28-1	979.35	981.35	1000.81	987.17	1.20	ppb
Silver	109-1	0.02	0.03	0.04	0.03	23.99	ppb
Silver	107-1	0.02	0.03	0.02	0.03	13.51	ppb
Sodium	23-2	8632.85	8462.30	8545.67	8546.94	1.00	ppb
Strontium	86-1	19.95	19.89	19.49	19.78	1.28	ppb
Strontium	88-1	20.11	20.09	20.07	20.09	0.11	ppb
Sulfur	34-1	-399.91	-394.75	-257.26	-350.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.61	0.34	0.34	0.43	36.68	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.05	0.02	0.04	37.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	282.61	275.91	284.54	281.02	1.61	ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	2.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.00	0.02	116.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.66	15.19	11.59	13.48	13.42	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	0.07	0.07	0.06	0.07	13.87	ppb
Barium	137-1	0.08	0.05	0.07	0.07	24.64	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	0.38	0.14	0.12	226.59	ppb
Boron	11-1	0.06	-0.02	0.09	0.04	124.36	ppb
Cadmium	106-1	-0.51	0.03	-0.16	-0.21		ppb
Cadmium	108-1	-0.02	-0.04	-0.07	-0.04		ppb
Cadmium	111-1	-0.04	0.00	-0.01	-0.02		ppb
Calcium	43-1	168.27	167.75	175.37	170.46	2.50	ppb
Calcium	44-1	175.47	172.71	174.24	174.14	0.79	ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.03	-0.03	-0.05	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.77	1.63	1.76	1.72	4.59	ppb
Iron	57-2	1.42	2.03	2.04	1.83	19.21	ppb
Lead	206-1	501.13	491.05	491.79	494.66	1.14	ppb
Lead	207-1	492.11	489.34	487.67	489.71	0.46	ppb
Lead	208-1	497.76	494.30	496.41	496.16	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	4.66	4.10	4.22	4.33	6.81	ppb
Manganese	55-2	0.65	0.61	0.65	0.64	4.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.03	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.04	0.08	0.07	32.67	ppb
Phosphorus	31-2	-19.33	-3.44	-0.21	-7.66		ppb
Potassium	39-2	-6.82	-5.73	-2.61	-5.06		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	-0.16	0.00		ppb
Selenium	78-2	-0.55	-0.58	-0.24	-0.46		ppb
Selenium	82-1	-0.31	-0.08	-0.33	-0.24		ppb
Silicon	28-1	21.75	20.34	20.31	20.80	3.97	ppb
Silver	109-1	0.01	0.00	0.00	0.00	93.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	64.32	ppb
Sodium	23-2	-5.49	-5.22	-5.02	-5.25		ppb
Strontium	86-1	0.09	0.08	0.00	0.06	92.02	ppb
Strontium	88-1	0.07	0.06	0.07	0.07	8.53	ppb
Sulfur	34-1	-1144.64	-1161.48	-1337.32	-1214.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.05	0.09	0.07	29.43	ppb
Titanium	47-1	0.05	0.00	0.01	0.02	145.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.35	3.52	3.55	3.48	3.20	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	58.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	23.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.16	0.06	0.04	392.54	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.03	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.16	0.07	-0.01		ppb
Boron	11-1	-0.10	0.03	-0.10	-0.06		ppb
Cadmium	106-1	0.05	-1.38	-0.24	-0.52		ppb
Cadmium	108-1	-0.04	-0.04	0.01	-0.03		ppb
Cadmium	111-1	0.00	-0.11	-0.03	-0.05		ppb
Calcium	43-1	4.15	-0.17	0.82	1.60	141.53	ppb
Calcium	44-1	-1.98	0.60	0.09	-0.43		ppb
Chromium	52-2	-0.20	-0.18	-0.20	-0.19		ppb
Cobalt	59-2	-0.03	-0.03	-0.02	-0.02		ppb
Copper	63-2	-0.29	-0.27	-0.28	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	-0.10	-0.04	-0.03		ppb
Iron	57-2	0.72	-0.79	-0.30	-0.13		ppb
Lead	206-1	0.09	0.05	0.06	0.07	28.21	ppb
Lead	207-1	0.09	0.09	0.04	0.07	40.92	ppb
Lead	208-1	0.09	0.07	0.05	0.07	23.74	ppb
Lithium	6-1						%
Magnesium	24-2	-0.09	-0.32	0.24	-0.05		ppb
Manganese	55-2	0.05	0.03	0.06	0.05	35.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.04	-0.04		ppb
Phosphorus	31-2	-6.12	-26.37	-12.79	-15.09		ppb
Potassium	39-2	-6.54	-7.86	-7.03	-7.15		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.26	0.75	-0.62	0.13	526.75	ppb
Selenium	82-1	0.17	-0.76	0.05	-0.18		ppb
Silicon	28-1	17.65	19.25	20.57	19.15	7.63	ppb
Silver	109-1	0.00	0.00	0.00	0.00	120.42	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.64	-11.35	-11.66	-11.21		ppb
Strontium	86-1	-0.04	0.01	-0.03	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	277.32	ppb
Sulfur	34-1	-1381.64	-1300.45	-1268.82	-1316.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	0.01	-0.02	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.17	0.07	0.13	37.90	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.55	15.71	15.46	15.24	3.99	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	4.07	ppb
Arsenic	75-2	0.34	0.20	0.28	0.27	26.20	ppb
Barium	135-1	14.57	14.30	14.35	14.41	0.97	ppb
Barium	137-1	14.79	14.65	14.51	14.65	0.95	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.70	5.78	5.56	5.34	10.68	ppb
Boron	11-1	5.45	5.13	5.01	5.20	4.33	ppb
Cadmium	106-1	-1.16	-1.35	-0.27	-0.92		ppb
Cadmium	108-1	0.26	0.21	0.08	0.19	49.68	ppb
Cadmium	111-1	-0.02	-0.03	0.08	0.01	660.96	ppb
Calcium	43-1	7147.66	7049.10	7150.10	7115.62	0.81	ppb
Calcium	44-1	7078.13	7067.80	7064.60	7070.17	0.10	ppb
Chromium	52-2	-0.21	-0.15	-0.17	-0.18		ppb
Cobalt	59-2	0.08	0.08	0.07	0.08	12.09	ppb
Copper	63-2	434.41	432.83	434.71	433.98	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	62.71	57.85	58.79	59.78	4.32	ppb
Iron	57-2	61.06	65.27	63.64	63.33	3.35	ppb
Lead	206-1	3.31	3.30	3.40	3.34	1.52	ppb
Lead	207-1	2.94	3.11	3.03	3.02	2.88	ppb
Lead	208-1	3.15	3.24	3.19	3.19	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	1403.05	1391.60	1393.26	1395.97	0.44	ppb
Manganese	55-2	32.48	32.46	32.37	32.44	0.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.03	18.04	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.03	0.01	0.02	72.12	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	279.43	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	33.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	84.97	85.93	84.93	85.28	0.66	ppb
Phosphorus	31-2	602.01	551.97	697.25	617.08	11.96	ppb
Potassium	39-2	618.44	628.81	618.71	621.99	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.75	1.05	-0.20	0.03	3065.13	ppb
Selenium	82-1	-0.12	-0.02	0.09	-0.01		ppb
Silicon	28-1	944.16	950.36	949.98	948.17	0.37	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.91	ppb
Silver	107-1	0.01	0.02	0.02	0.01	35.94	ppb
Sodium	23-2	8523.29	8494.10	8491.42	8502.93	0.21	ppb
Strontium	86-1	20.18	19.43	19.33	19.64	2.36	ppb
Strontium	88-1	20.13	19.71	19.63	19.82	1.33	ppb
Sulfur	34-1	-488.70	-584.78	-376.93	-483.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.28	0.32	0.28	0.29	8.56	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	11.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	287.79	289.96	286.66	288.14	0.58	ppb
Zirconium	90-1	0.05	0.04	0.04	0.04	13.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.03	0.02	84.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.40	30.30	21.26	24.66	19.97	ppb
Antimony	121-1	0.06	0.06	0.09	0.07	23.44	ppb
Arsenic	75-2	0.28	0.25	0.27	0.27	6.46	ppb
Barium	135-1	15.63	15.23	15.02	15.29	2.01	ppb
Barium	137-1	15.16	15.21	15.51	15.29	1.23	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.12	4.38	4.16	4.55	11.12	ppb
Boron	11-1	4.50	5.46	5.66	5.21	11.89	ppb
Cadmium	106-1	-0.11	-1.14	-0.33	-0.53		ppb
Cadmium	108-1	0.16	0.14	0.09	0.13	29.67	ppb
Cadmium	111-1	0.07	0.00	0.06	0.04	92.01	ppb
Calcium	43-1	6924.12	7060.05	6981.55	6988.57	0.98	ppb
Calcium	44-1	6948.77	7019.36	6972.79	6980.31	0.51	ppb
Chromium	52-2	-0.10	-0.13	-0.08	-0.10		ppb
Cobalt	59-2	0.11	0.10	0.12	0.11	9.23	ppb
Copper	63-2	679.15	684.48	675.57	679.73	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	117.29	125.43	112.71	118.48	5.44	ppb
Iron	57-2	117.21	107.75	117.10	114.02	4.76	ppb
Lead	206-1	5.72	5.95	5.58	5.75	3.25	ppb
Lead	207-1	5.26	5.38	5.19	5.28	1.85	ppb
Lead	208-1	5.48	5.66	5.46	5.53	1.96	ppb
Lithium	6-1						%
Magnesium	24-2	1393.95	1398.32	1377.92	1390.06	0.77	ppb
Manganese	55-2	52.80	53.13	52.29	52.74	0.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	32.11	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.03	0.04	0.02	77.16	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.02	0.00	0.02	0.02	64.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.91	27.30	26.75	26.99	1.05	ppb
Phosphorus	31-2	612.96	624.42	581.61	606.33	3.65	ppb
Potassium	39-2	634.18	623.77	620.42	626.12	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	-0.16	0.15	356.38	ppb
Selenium	78-2	-0.92	0.27	0.49	-0.06		ppb
Selenium	82-1	0.52	-0.36	0.56	0.24	218.81	ppb
Silicon	28-1	946.68	968.03	948.41	954.38	1.24	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.22	ppb
Silver	107-1	0.03	0.02	0.03	0.03	36.22	ppb
Sodium	23-2	8444.49	8406.91	8409.60	8420.34	0.25	ppb
Strontium	86-1	19.61	19.30	19.33	19.42	0.89	ppb
Strontium	88-1	19.68	19.77	19.48	19.64	0.76	ppb
Sulfur	34-1	-583.49	-370.43	-433.53	-462.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.07	0.05	0.05	21.36	ppb
Titanium	47-1	0.59	0.47	0.48	0.51	12.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.08	0.05	0.06	20.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.18	331.94	324.23	327.79	1.19	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	19.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.02	0.03	47.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.08	8.82	8.51	8.47	4.41	ppb
Antimony	121-1	0.21	0.19	0.21	0.20	5.03	ppb
Arsenic	75-2	0.33	0.24	0.18	0.25	29.57	ppb
Barium	135-1	17.52	17.90	17.45	17.62	1.38	ppb
Barium	137-1	17.59	18.01	17.86	17.82	1.18	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	6.13	6.40	5.89	11.20	ppb
Boron	11-1	5.23	5.68	6.09	5.67	7.54	ppb
Cadmium	106-1	0.43	-0.26	0.55	0.24	181.22	ppb
Cadmium	108-1	1.19	0.91	0.97	1.03	14.55	ppb
Cadmium	111-1	0.34	0.33	0.37	0.34	5.77	ppb
Calcium	43-1	6435.51	6466.98	6481.27	6461.25	0.36	ppb
Calcium	44-1	6515.38	6513.05	6416.65	6481.69	0.87	ppb
Chromium	52-2	-0.16	-0.20	-0.21	-0.19		ppb
Cobalt	59-2	1.06	1.06	1.11	1.07	2.73	ppb
Copper	63-2	4202.14	4174.78	4173.58	4183.50	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.52	44.64	43.33	44.16	1.65	ppb
Iron	57-2	46.26	38.38	41.60	42.08	9.42	ppb
Lead	206-1	68.08	66.88	67.25	67.40	0.91	ppb
Lead	207-1	61.03	61.41	61.66	61.37	0.52	ppb
Lead	208-1	64.14	64.20	64.18	64.17	0.05	ppb
Lithium	6-1						%
Magnesium	24-2	1302.90	1297.29	1304.27	1301.49	0.28	ppb
Manganese	55-2	83.42	82.29	81.88	82.53	0.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	25.03	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.04	0.02	0.02	0.02	42.67	ppb
Molybdenum	97-1	-0.01	0.01	0.02	0.01	177.86	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	47.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	57.37	58.12	57.11	57.53	0.92	ppb
Phosphorus	31-2	286.78	257.42	253.81	266.00	6.80	ppb
Potassium	39-2	598.54	593.73	603.04	598.44	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	-0.16	0.15	180.81	ppb
Selenium	78-2	-0.51	1.29	0.01	0.26	352.15	ppb
Selenium	82-1	0.01	0.75	0.02	0.26	163.14	ppb
Silicon	28-1	1102.20	1106.26	1081.20	1096.55	1.23	ppb
Silver	109-1	0.03	0.03	0.04	0.03	10.65	ppb
Silver	107-1	0.04	0.05	0.03	0.04	20.07	ppb
Sodium	23-2	8855.61	8790.64	8780.23	8808.83	0.46	ppb
Strontium	86-1	18.87	19.36	18.63	18.95	1.99	ppb
Strontium	88-1	19.33	19.43	19.08	19.28	0.92	ppb
Sulfur	34-1	-489.02	-594.66	-873.90	-652.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.01	-0.03		ppb
Titanium	47-1	0.37	0.25	0.30	0.31	18.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	17.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2077.98	2057.86	2065.18	2067.01	0.49	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	19.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	53.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.44	5.57	4.59	5.20	10.29	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	6.90	ppb
Arsenic	75-2	0.30	0.27	0.30	0.29	6.39	ppb
Barium	135-1	14.05	14.08	13.84	13.99	0.95	ppb
Barium	137-1	14.38	14.50	14.26	14.38	0.82	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	3.62	4.76	4.49	17.12	ppb
Boron	11-1	5.10	5.02	4.56	4.90	6.01	ppb
Cadmium	106-1	-0.78	-0.93	-1.10	-0.94		ppb
Cadmium	108-1	-0.05	0.08	0.06	0.03	210.47	ppb
Cadmium	111-1	-0.03	-0.05	-0.05	-0.04		ppb
Calcium	43-1	6128.46	6237.92	6210.14	6192.17	0.92	ppb
Calcium	44-1	6166.04	6220.47	6209.62	6198.71	0.46	ppb
Chromium	52-2	-0.14	-0.11	-0.11	-0.12		ppb
Cobalt	59-2	0.08	0.09	0.10	0.09	12.15	ppb
Copper	63-2	633.73	640.23	636.13	636.70	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.35	35.36	34.98	34.90	1.45	ppb
Iron	57-2	37.59	36.79	39.12	37.83	3.13	ppb
Lead	206-1	1.25	1.18	1.19	1.21	3.12	ppb
Lead	207-1	1.15	1.13	1.14	1.14	1.20	ppb
Lead	208-1	1.20	1.17	1.16	1.18	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	1381.60	1375.06	1364.52	1373.73	0.63	ppb
Manganese	55-2	20.26	20.29	19.76	20.10	1.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	99.96	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	30.06	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.01	230.75	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	17.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.84	7.85	8.15	7.95	2.20	ppb
Phosphorus	31-2	565.46	691.15	583.54	613.39	11.08	ppb
Potassium	39-2	607.53	589.86	597.58	598.32	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.24	1.23	0.77	104.54	ppb
Selenium	78-2	-0.28	0.00	-0.71	-0.33		ppb
Selenium	82-1	0.09	0.06	-0.20	-0.02		ppb
Silicon	28-1	809.29	805.06	803.68	806.01	0.36	ppb
Silver	109-1	0.01	0.01	0.02	0.01	19.47	ppb
Silver	107-1	0.02	0.02	0.02	0.02	1.36	ppb
Sodium	23-2	8153.36	8131.56	8145.26	8143.40	0.14	ppb
Strontium	86-1	18.26	18.15	18.15	18.19	0.36	ppb
Strontium	88-1	18.34	18.13	18.57	18.35	1.21	ppb
Sulfur	34-1	-531.30	-492.91	-442.10	-488.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.37	0.34	0.31	0.34	8.79	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	28.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	266.52	274.21	272.33	271.02	1.48	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	5.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	224.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.08	9.86	10.50	9.81	7.22	ppb
Antimony	121-1	0.43	0.45	0.51	0.46	9.00	ppb
Arsenic	75-2	0.23	0.17	0.18	0.19	15.17	ppb
Barium	135-1	23.73	22.88	23.88	23.50	2.28	ppb
Barium	137-1	23.50	23.38	24.01	23.63	1.40	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.89	6.92	6.45	6.42	8.04	ppb
Boron	11-1	6.22	5.39	5.87	5.82	7.15	ppb
Cadmium	106-1	14.72	13.91	14.05	14.23	3.04	ppb
Cadmium	108-1	16.66	17.01	17.30	16.99	1.89	ppb
Cadmium	111-1	17.82	17.77	18.45	18.02	2.09	ppb
Calcium	43-1	7092.30	7191.97	7223.10	7169.13	0.95	ppb
Calcium	44-1	7150.56	7203.09	7218.19	7190.61	0.49	ppb
Chromium	52-2	-0.19	-0.21	-0.19	-0.20		ppb
Cobalt	59-2	0.87	0.86	0.93	0.89	4.32	ppb
Copper	63-2	1864.48	1854.72	1860.43	1859.88	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	58.16	57.74	59.15	58.35	1.24	ppb
Iron	57-2	55.59	56.09	58.62	56.76	2.86	ppb
Lead	206-1	6973.81	6845.70	6814.57	6878.03	1.23	ppb
Lead	207-1	6325.60	6239.52	6341.46	6302.19	0.87	ppb
Lead	208-1	6533.40	6530.31	6510.09	6524.60	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	1603.44	1581.36	1604.26	1596.35	0.81	ppb
Manganese	55-2	54.82	54.09	54.13	54.35	0.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	83.40	ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.01	102.51	ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.94	66.69	66.85	66.49	0.73	ppb
Phosphorus	31-2	95.11	98.37	96.87	96.78	1.69	ppb
Potassium	39-2	596.95	609.85	612.55	606.45	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	1.69	0.61	157.47	ppb
Selenium	78-2	0.28	0.29	-0.11	0.15	147.64	ppb
Selenium	82-1	-0.34	0.79	-0.13	0.11	568.35	ppb
Silicon	28-1	1312.02	1307.68	1340.87	1320.19	1.37	ppb
Silver	109-1	0.07	0.07	0.08	0.07	8.08	ppb
Silver	107-1	0.08	0.09	0.08	0.08	8.27	ppb
Sodium	23-2	10364.63	10251.50	10417.66	10344.60	0.82	ppb
Strontium	86-1	20.87	20.88	20.87	20.87	0.03	ppb
Strontium	88-1	21.21	21.10	21.21	21.18	0.29	ppb
Sulfur	34-1	-651.96	-558.99	-428.93	-546.63		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.01	66.20	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	35.83	ppb
Tin	118-1	170.48	168.36	168.68	169.18	0.67	ppb
Titanium	47-1	0.17	0.23	0.15	0.18	23.62	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	56.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2900.31	2916.15	2943.16	2919.87	0.74	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	26.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.01	154.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.48	5.99	4.24	4.90	19.34	ppb
Antimony	121-1	0.03	0.04	0.05	0.04	16.18	ppb
Arsenic	75-2	0.22	0.25	0.27	0.25	8.98	ppb
Barium	135-1	13.58	14.18	13.92	13.89	2.18	ppb
Barium	137-1	14.01	14.45	13.94	14.13	1.98	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.78	4.56	4.32	4.22	9.44	ppb
Boron	11-1	5.03	5.18	4.71	4.97	4.90	ppb
Cadmium	106-1	-1.05	-0.15	-1.19	-0.80		ppb
Cadmium	108-1	0.00	0.09	0.06	0.05	82.69	ppb
Cadmium	111-1	-0.05	0.01	-0.08	-0.04		ppb
Calcium	43-1	6259.22	6313.62	6096.67	6223.17	1.81	ppb
Calcium	44-1	6241.67	6311.81	6136.32	6229.93	1.42	ppb
Chromium	52-2	-0.15	-0.17	-0.14	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	294.44	292.60	292.12	293.05	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.40	32.88	30.82	31.36	4.24	ppb
Iron	57-2	29.84	30.96	30.45	30.42	1.84	ppb
Lead	206-1	2.28	2.11	1.95	2.11	7.89	ppb
Lead	207-1	2.12	1.95	1.82	1.96	7.81	ppb
Lead	208-1	2.22	2.00	1.85	2.02	9.26	ppb
Lithium	6-1						%
Magnesium	24-2	1401.03	1397.49	1372.85	1390.45	1.10	ppb
Manganese	55-2	14.75	14.79	14.94	14.83	0.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	19.53	ppb
Molybdenum	95-1	-0.01	0.01	0.00	0.00	406.09	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.01	47.18	ppb
Molybdenum	97-1	0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	60.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.07	1.08	1.13	1.09	3.10	ppb
Phosphorus	31-2	599.58	591.02	635.67	608.76	3.89	ppb
Potassium	39-2	604.63	606.67	603.19	604.83	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.77	0.77	0.61	43.36	ppb
Selenium	78-2	-0.07	0.59	0.21	0.24	135.74	ppb
Selenium	82-1	0.28	0.39	0.43	0.37	20.58	ppb
Silicon	28-1	797.16	811.77	778.55	795.82	2.09	ppb
Silver	109-1	0.01	0.02	0.01	0.01	46.39	ppb
Silver	107-1	0.01	0.02	0.01	0.01	41.94	ppb
Sodium	23-2	8219.90	8254.98	8064.03	8179.64	1.24	ppb
Strontium	86-1	18.23	17.97	18.12	18.10	0.72	ppb
Strontium	88-1	18.32	18.30	18.30	18.31	0.07	ppb
Sulfur	34-1	-602.80	-407.80	-687.18	-565.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.33	0.42	0.51	0.42	22.18	ppb
Titanium	47-1	0.43	0.32	0.20	0.32	37.58	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	24.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	162.10	163.47	160.43	162.00	0.94	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	129.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.17	7.48	3.83	5.82	31.74	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	12.55	ppb
Arsenic	75-2	0.23	0.24	0.30	0.26	14.16	ppb
Barium	135-1	12.92	12.77	13.50	13.06	2.95	ppb
Barium	137-1	13.06	13.12	13.21	13.13	0.59	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.66	6.26	5.18	6.03	12.63	ppb
Boron	11-1	5.04	5.08	5.11	5.07	0.72	ppb
Cadmium	106-1	-0.85	-0.67	0.01	-0.50		ppb
Cadmium	108-1	0.08	0.06	0.06	0.07	23.22	ppb
Cadmium	111-1	-0.02	0.02	0.06	0.02	196.33	ppb
Calcium	43-1	6349.71	6299.14	6391.93	6346.93	0.73	ppb
Calcium	44-1	6298.36	6257.37	6315.99	6290.57	0.48	ppb
Chromium	52-2	-0.20	-0.19	-0.17	-0.19		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	11.35	ppb
Copper	63-2	341.30	338.68	342.52	340.83	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.34	31.94	31.71	32.00	0.99	ppb
Iron	57-2	30.36	30.39	33.58	31.44	5.88	ppb
Lead	206-1	1.19	1.09	0.99	1.09	9.24	ppb
Lead	207-1	1.04	1.04	0.98	1.02	3.55	ppb
Lead	208-1	1.07	1.04	0.99	1.03	4.12	ppb
Lithium	6-1						%
Magnesium	24-2	1410.22	1394.72	1406.26	1403.73	0.57	ppb
Manganese	55-2	17.89	17.62	17.59	17.70	0.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	65.32	ppb
Molybdenum	95-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	5.32	ppb
Molybdenum	97-1	-0.02	0.02	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	46.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.10	2.13	2.16	2.13	1.49	ppb
Phosphorus	31-2	545.01	510.86	555.18	537.02	4.32	ppb
Potassium	39-2	615.80	604.96	601.68	607.48	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	1.23	-0.16	0.46	154.48	ppb
Selenium	78-2	-0.18	-0.48	-0.02	-0.23		ppb
Selenium	82-1	-0.12	0.23	0.20	0.10	189.51	ppb
Silicon	28-1	823.04	830.08	831.86	828.33	0.56	ppb
Silver	109-1	0.02	0.01	0.01	0.01	25.92	ppb
Silver	107-1	0.01	0.01	0.01	0.01	3.76	ppb
Sodium	23-2	8385.25	8318.51	8378.46	8360.74	0.44	ppb
Strontium	86-1	18.02	17.84	18.19	18.02	1.00	ppb
Strontium	88-1	17.97	18.14	18.20	18.10	0.65	ppb
Sulfur	34-1	-474.25	-373.49	-418.46	-422.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.08	0.10	0.08	25.43	ppb
Titanium	47-1	0.36	0.35	0.35	0.35	1.19	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	22.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	223.68	222.91	221.01	222.53	0.62	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	42.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	61.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.73	2.96	3.32	3.67	25.41	ppb
Antimony	121-1	0.04	0.03	0.03	0.03	22.00	ppb
Arsenic	75-2	0.34	0.30	0.24	0.29	16.55	ppb
Barium	135-1	13.82	14.36	13.82	14.00	2.22	ppb
Barium	137-1	14.35	14.14	14.20	14.23	0.76	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.17	4.22	3.73	4.37	16.77	ppb
Boron	11-1	4.84	5.35	4.77	4.99	6.31	ppb
Cadmium	106-1	-0.39	-1.17	0.04	-0.51		ppb
Cadmium	108-1	0.34	0.17	0.22	0.24	37.78	ppb
Cadmium	111-1	0.06	0.02	0.13	0.07	80.87	ppb
Calcium	43-1	6093.46	5971.22	6037.45	6034.04	1.01	ppb
Calcium	44-1	6078.64	5887.41	6020.29	5995.45	1.63	ppb
Chromium	52-2	-0.12	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.49	0.52	0.49	0.50	3.28	ppb
Copper	63-2	248.87	247.65	248.83	248.45	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.41	21.45	24.13	22.66	6.00	ppb
Iron	57-2	21.69	21.79	21.27	21.58	1.26	ppb
Lead	206-1	2.20	2.21	2.28	2.23	1.85	ppb
Lead	207-1	1.92	2.03	1.97	1.97	2.73	ppb
Lead	208-1	2.06	2.11	2.10	2.09	1.45	ppb
Lithium	6-1						%
Magnesium	24-2	1399.34	1378.20	1380.06	1385.87	0.84	ppb
Manganese	55-2	9.78	9.54	9.38	9.57	2.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	32.90	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00	577.18	ppb
Molybdenum	96-1	0.02	0.01	0.01	0.02	30.56	ppb
Molybdenum	97-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	46.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.29	36.03	36.03	36.12	0.41	ppb
Phosphorus	31-2	569.02	585.43	612.06	588.84	3.69	ppb
Potassium	39-2	602.70	604.39	608.60	605.23	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	0.30	0.15	178.04	ppb
Selenium	78-2	-0.90	0.51	-0.55	-0.31		ppb
Selenium	82-1	-0.43	-0.27	0.16	-0.18		ppb
Silicon	28-1	813.56	795.61	806.82	805.33	1.13	ppb
Silver	109-1	0.03	0.04	0.04	0.04	12.68	ppb
Silver	107-1	0.04	0.05	0.04	0.04	12.44	ppb
Sodium	23-2	8314.90	8176.41	8296.30	8262.54	0.91	ppb
Strontium	86-1	17.75	17.58	17.39	17.57	1.01	ppb
Strontium	88-1	17.83	17.74	17.87	17.82	0.37	ppb
Sulfur	34-1	-305.82	-578.06	-303.00	-395.63		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.06	0.05	25.28	ppb
Titanium	47-1	0.29	0.22	0.24	0.25	14.74	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	9.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	462.23	460.29	459.36	460.62	0.32	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	16.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	20.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.95	4.07	3.62	3.55	15.86	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	7.08	ppb
Arsenic	75-2	0.29	0.28	0.23	0.26	12.32	ppb
Barium	135-1	16.16	16.10	15.12	15.79	3.68	ppb
Barium	137-1	15.94	16.02	16.14	16.03	0.63	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	4.50	4.72	4.59	2.48	ppb
Boron	11-1	4.96	4.93	5.13	5.01	2.19	ppb
Cadmium	106-1	0.12	-0.87	-1.21	-0.65		ppb
Cadmium	108-1	0.11	0.16	0.06	0.11	46.13	ppb
Cadmium	111-1	0.01	-0.06	-0.08	-0.04		ppb
Calcium	43-1	6205.94	6012.59	6155.38	6124.64	1.64	ppb
Calcium	44-1	6044.33	6019.15	6118.05	6060.51	0.85	ppb
Chromium	52-2	-0.18	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	27.56	ppb
Copper	63-2	232.43	235.80	236.68	234.97	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	350.66	355.49	355.79	353.98	0.81	ppb
Iron	57-2	349.09	349.20	356.61	351.64	1.23	ppb
Lead	206-1	0.48	0.56	0.56	0.53	8.76	ppb
Lead	207-1	0.51	0.52	0.49	0.51	2.86	ppb
Lead	208-1	0.51	0.54	0.53	0.53	3.27	ppb
Lithium	6-1						%
Magnesium	24-2	1379.78	1392.08	1399.71	1390.52	0.72	ppb
Manganese	55-2	13.02	13.00	12.88	12.96	0.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	48.76	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	75.02	ppb
Molybdenum	96-1	0.02	0.02	0.00	0.02	74.92	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00	342.25	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	30.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.09	3.00	3.06	3.05	1.48	ppb
Phosphorus	31-2	630.45	607.17	679.56	639.06	5.78	ppb
Potassium	39-2	604.93	617.28	617.03	613.08	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.16	0.29	0.30	154.18	ppb
Selenium	78-2	0.73	0.26	-0.34	0.22	248.00	ppb
Selenium	82-1	0.47	0.12	0.31	0.30	58.43	ppb
Silicon	28-1	744.51	722.83	743.17	736.84	1.65	ppb
Silver	109-1	0.02	0.02	0.02	0.02	15.47	ppb
Silver	107-1	0.03	0.03	0.02	0.03	26.86	ppb
Sodium	23-2	8017.19	8007.61	8042.97	8022.59	0.23	ppb
Strontium	86-1	18.27	18.51	17.97	18.25	1.48	ppb
Strontium	88-1	18.82	18.87	18.39	18.69	1.41	ppb
Sulfur	34-1	-484.08	-614.06	-388.99	-495.71		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.04	0.04	0.03	66.83	ppb
Titanium	47-1	0.26	0.28	0.33	0.29	12.50	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	62.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	115.51	117.55	115.88	116.31	0.93	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	541.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.53	4.26	5.00	4.93	12.90	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	12.73	ppb
Arsenic	75-2	0.37	0.36	0.26	0.33	18.78	ppb
Barium	135-1	17.17	16.80	17.28	17.09	1.47	ppb
Barium	137-1	17.14	16.68	16.89	16.90	1.36	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.43	4.35	3.28	4.02	16.08	ppb
Boron	11-1	4.60	5.37	4.91	4.96	7.81	ppb
Cadmium	106-1	-0.42	-1.26	-0.22	-0.63		ppb
Cadmium	108-1	-0.07	-0.02	-0.02	-0.04		ppb
Cadmium	111-1	-0.03	-0.10	-0.01	-0.04		ppb
Calcium	43-1	6039.15	6218.91	6184.43	6147.50	1.55	ppb
Calcium	44-1	6009.21	6133.40	6111.00	6084.54	1.09	ppb
Chromium	52-2	0.01	0.00	-0.11	-0.03		ppb
Cobalt	59-2	0.01	0.01	-0.01	0.01	170.85	ppb
Copper	63-2	316.27	316.76	251.27	294.77	12.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.27	30.56	23.05	27.29	14.11	ppb
Iron	57-2	26.59	30.45	24.78	27.27	10.63	ppb
Lead	206-1	0.91	0.84	0.91	0.89	4.24	ppb
Lead	207-1	0.78	0.83	0.79	0.80	3.17	ppb
Lead	208-1	0.81	0.84	0.84	0.83	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	1800.66	1769.67	1427.69	1666.01	12.42	ppb
Manganese	55-2	13.27	13.47	10.52	12.42	13.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	31.24	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.00	103.08	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	55.07	ppb
Molybdenum	97-1	0.01	0.02	0.02	0.01	58.96	ppb
Molybdenum	98-1	0.02	0.01	0.02	0.01	49.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	53.76	53.54	42.80	50.03	12.53	ppb
Phosphorus	31-2	782.06	817.73	691.44	763.74	8.52	ppb
Potassium	39-2	841.22	828.27	624.87	764.79	15.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.41	0.42	-0.16	0.22	148.39	ppb
Selenium	78-2	1.25	1.37	-0.51	0.70	150.31	ppb
Selenium	82-1	0.75	-0.36	-0.11	0.09	633.88	ppb
Silicon	28-1	704.83	731.23	732.46	722.84	2.16	ppb
Silver	109-1	0.06	0.06	0.05	0.05	11.69	ppb
Silver	107-1	0.04	0.06	0.04	0.05	16.36	ppb
Sodium	23-2	10206.57	10148.39	8113.56	9489.51	12.56	ppb
Strontium	86-1	19.09	18.81	19.64	19.18	2.20	ppb
Strontium	88-1	19.39	19.18	19.69	19.42	1.30	ppb
Sulfur	34-1	-761.97	-323.43	-321.82	-469.08		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.02	0.03	0.03	21.50	ppb
Titanium	47-1	0.28	0.30	0.27	0.28	5.31	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	11.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	68.06	67.16	55.54	63.59	10.98	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	47.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	242.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.33	12.40	14.51	14.08	10.75	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.07	0.06	0.10	0.08	28.53	ppb
Barium	137-1	0.07	0.05	0.03	0.05	38.40	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	-0.24	-0.08	-0.16		ppb
Boron	11-1	0.24	0.09	-0.04	0.09	147.60	ppb
Cadmium	106-1	-0.41	0.10	-1.50	-0.60		ppb
Cadmium	108-1	0.01	-0.02	-0.02	-0.01		ppb
Cadmium	111-1	-0.04	0.00	-0.12	-0.05		ppb
Calcium	43-1	191.84	199.23	202.75	197.94	2.81	ppb
Calcium	44-1	194.39	190.35	189.91	191.55	1.29	ppb
Chromium	52-2	0.04	0.02	0.02	0.03	52.39	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.53	0.58	0.56	0.56	4.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2.98	3.06	2.97	3.00	1.63	ppb
Iron	57-2	3.86	2.94	3.80	3.53	14.58	ppb
Lead	206-1	504.07	496.06	498.96	499.70	0.81	ppb
Lead	207-1	496.72	491.86	492.39	493.66	0.54	ppb
Lead	208-1	508.86	499.00	500.76	502.87	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	5.21	5.00	4.70	4.97	5.15	ppb
Manganese	55-2	0.70	0.64	0.68	0.67	4.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	21.62	ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.09	0.10	0.08	0.09	13.69	ppb
Phosphorus	31-2	-7.37	5.43	-15.07	-5.67		ppb
Potassium	39-2	-1.05	-1.99	-5.64	-2.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	-0.16	0.00	27332.65	ppb
Selenium	78-2	-0.32	-0.47	1.38	0.20	525.22	ppb
Selenium	82-1	0.16	0.50	0.50	0.39	49.93	ppb
Silicon	28-1	26.49	20.89	23.33	23.57	11.92	ppb
Silver	109-1	0.00	0.00	0.00	0.00	118.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	0.45	0.71	0.16	0.44	62.85	ppb
Strontium	86-1	0.06	0.04	0.03	0.04	36.68	ppb
Strontium	88-1	0.08	0.08	0.08	0.08	2.95	ppb
Sulfur	34-1	-1154.72	-1289.78	-1250.25	-1231.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.05	0.11	0.07	36.66	ppb
Titanium	47-1	0.01	0.06	-0.03	0.01	301.08	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.15	3.89	4.09	4.04	3.44	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	260.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	2361.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.21	2.36	1.47	2.01	23.83	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.01	-0.08	-0.06		ppb
Boron	11-1	0.08	-0.10	-0.07	-0.03		ppb
Cadmium	106-1	-1.17	-0.19	-1.52	-0.96		ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	-0.10	-0.03	-0.12	-0.08		ppb
Calcium	43-1	0.45	2.70	0.56	1.24	102.95	ppb
Calcium	44-1	0.66	-0.14	-0.59	-0.02		ppb
Chromium	52-2	-0.12	-0.18	-0.14	-0.15		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.27	-0.31	-0.29	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.13	0.06	-0.02	-0.03		ppb
Iron	57-2	-0.04	-0.14	-0.14	-0.10		ppb
Lead	206-1	0.19	0.21	0.18	0.19	6.53	ppb
Lead	207-1	0.24	0.21	0.16	0.20	20.49	ppb
Lead	208-1	0.21	0.19	0.17	0.19	10.96	ppb
Lithium	6-1						%
Magnesium	24-2	-0.36	-0.17	-0.10	-0.21		ppb
Manganese	55-2	0.00	0.01	0.00	0.00	152.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	-4.39	-9.71	-19.24	-11.11		ppb
Potassium	39-2	-2.91	-12.69	-11.13	-8.91		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	17667.78	ppb
Selenium	78-2	-1.58	1.00	-0.30	-0.29		ppb
Selenium	82-1	-1.13	-0.28	0.51	-0.30		ppb
Silicon	28-1	18.67	18.17	21.63	19.49	9.59	ppb
Silver	109-1	0.00	0.00	0.00	0.00	77.77	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-12.14	-13.21	-12.28	-12.54		ppb
Strontium	86-1	-0.03	0.00	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	270.19	ppb
Sulfur	34-1	-1400.04	-1415.05	-1101.45	-1305.51		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.02	0.00	0.02	75.66	ppb
Titanium	47-1	-0.01	-0.04	0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.50	0.41	0.42	0.44	10.79	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.70	2.91	4.28	3.96	23.54	ppb
Antimony	121-1	0.11	0.10	0.09	0.10	9.03	ppb
Arsenic	75-2	0.28	0.25	0.25	0.26	6.93	ppb
Barium	135-1	15.24	14.64	14.68	14.85	2.26	ppb
Barium	137-1	14.61	14.42	14.79	14.60	1.28	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.76	4.54	4.58	4.63	2.52	ppb
Boron	11-1	5.10	4.61	4.94	4.88	5.05	ppb
Cadmium	106-1	0.83	-0.49	0.06	0.13	495.91	ppb
Cadmium	108-1	0.24	0.29	0.24	0.26	11.06	ppb
Cadmium	111-1	0.21	0.11	0.14	0.15	33.58	ppb
Calcium	43-1	6015.17	5984.76	6066.91	6022.28	0.69	ppb
Calcium	44-1	5987.45	6022.21	6021.61	6010.42	0.33	ppb
Chromium	52-2	-0.16	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	0.24	0.27	0.24	0.25	7.30	ppb
Copper	63-2	324.73	324.77	328.22	325.91	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.28	28.01	28.29	28.19	0.55	ppb
Iron	57-2	28.61	26.01	26.56	27.06	5.05	ppb
Lead	206-1	3.68	3.69	3.61	3.66	1.22	ppb
Lead	207-1	3.55	3.41	3.42	3.46	2.35	ppb
Lead	208-1	3.60	3.55	3.52	3.56	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	1386.43	1384.66	1406.06	1392.38	0.85	ppb
Manganese	55-2	11.94	11.90	11.84	11.90	0.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	20.27	ppb
Molybdenum	95-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	48.08	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	368.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.74	20.24	20.24	20.07	1.41	ppb
Phosphorus	31-2	541.88	526.07	496.16	521.37	4.45	ppb
Potassium	39-2	601.98	588.74	605.99	598.90	1.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.21	-0.16	-0.16	0.30	265.54	ppb
Selenium	78-2	0.30	0.06	-0.77	-0.13		ppb
Selenium	82-1	-0.11	0.01	0.32	0.07	300.70	ppb
Silicon	28-1	855.97	876.36	894.73	875.69	2.21	ppb
Silver	109-1	0.02	0.01	0.02	0.02	38.94	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.98	ppb
Sodium	23-2	8404.49	8320.84	8483.36	8402.89	0.97	ppb
Strontium	86-1	18.07	17.74	18.27	18.02	1.49	ppb
Strontium	88-1	18.40	18.29	18.26	18.32	0.41	ppb
Sulfur	34-1	-946.10	-789.28	-553.55	-762.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	0.00	-0.02		ppb
Titanium	47-1	0.25	0.41	0.30	0.32	25.48	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	48.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	687.89	687.03	692.89	689.27	0.46	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	16.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	47.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.71	6.45	5.81	6.99	21.83	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	18.75	ppb
Arsenic	75-2	0.25	0.26	0.25	0.25	2.77	ppb
Barium	135-1	14.89	15.49	14.95	15.11	2.18	ppb
Barium	137-1	15.15	14.96	14.93	15.01	0.79	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	5.81	5.13	5.30	8.42	ppb
Boron	11-1	5.68	5.37	5.15	5.40	4.91	ppb
Cadmium	106-1	1.89	0.80	1.16	1.28	43.25	ppb
Cadmium	108-1	2.00	2.20	2.42	2.21	9.41	ppb
Cadmium	111-1	2.39	2.15	2.15	2.23	6.23	ppb
Calcium	43-1	6387.87	6413.71	6425.10	6408.89	0.30	ppb
Calcium	44-1	6430.00	6359.66	6407.67	6399.11	0.56	ppb
Chromium	52-2	-0.14	-0.18	-0.15	-0.16		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	17.37	ppb
Copper	63-2	360.61	362.12	360.59	361.11	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.44	28.18	29.47	28.69	2.37	ppb
Iron	57-2	30.43	29.36	28.50	29.43	3.28	ppb
Lead	206-1	0.89	0.93	0.85	0.89	4.21	ppb
Lead	207-1	0.83	0.93	0.87	0.88	5.73	ppb
Lead	208-1	0.90	0.92	0.88	0.90	2.11	ppb
Lithium	6-1						%
Magnesium	24-2	1352.12	1356.08	1372.71	1360.30	0.80	ppb
Manganese	55-2	13.06	13.05	13.11	13.07	0.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	16.25	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.01	67.07	ppb
Molybdenum	96-1	0.01	0.00	0.04	0.02	107.96	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	230.72	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	23.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.17	8.31	8.20	8.23	0.84	ppb
Phosphorus	31-2	581.78	598.91	598.35	593.01	1.64	ppb
Potassium	39-2	597.24	590.51	601.34	596.36	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	1.44	1.23	-0.11	0.85	98.13	ppb
Selenium	82-1	0.19	0.01	-0.18	0.01	2267.35	ppb
Silicon	28-1	908.54	878.51	878.59	888.55	1.95	ppb
Silver	109-1	0.01	0.02	0.02	0.02	43.18	ppb
Silver	107-1	0.02	0.01	0.02	0.02	11.01	ppb
Sodium	23-2	8211.75	8275.94	8343.96	8277.21	0.80	ppb
Strontium	86-1	18.70	18.53	18.59	18.61	0.44	ppb
Strontium	88-1	19.06	19.23	19.17	19.15	0.45	ppb
Sulfur	34-1	-641.64	-769.10	-728.26	-713.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.32	0.26	0.25	0.28	14.55	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	33.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	251.24	251.58	252.29	251.70	0.21	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	24.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	54.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.42	0.07	0.18	112.75	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	0.00	0.00	-0.05		ppb
Boron	11-1	0.01	-0.01	0.17	0.06	174.99	ppb
Cadmium	106-1	0.45	-0.75	-0.52	-0.27		ppb
Cadmium	108-1	-0.04	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	0.03	-0.06	-0.05	-0.03		ppb
Calcium	43-1	-0.11	-2.02	-0.74	-0.96		ppb
Calcium	44-1	0.15	-0.90	-0.84	-0.53		ppb
Chromium	52-2	-0.18	-0.14	-0.14	-0.15		ppb
Cobalt	59-2	-0.03	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.28	-0.32	-0.26	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.03	0.03	-0.03	-0.01		ppb
Iron	57-2	0.20	0.63	0.13	0.32	84.33	ppb
Lead	206-1	0.07	0.04	0.05	0.06	31.01	ppb
Lead	207-1	0.07	0.08	0.08	0.08	9.53	ppb
Lead	208-1	0.06	0.08	0.07	0.07	9.65	ppb
Lithium	6-1						%
Magnesium	24-2	-0.47	-0.47	-0.43	-0.46		ppb
Manganese	55-2	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.05	-0.05		ppb
Phosphorus	31-2	10.82	-15.49	-12.33	-5.67		ppb
Potassium	39-2	-7.64	-8.16	-5.59	-7.13		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	0.32	0.16	172.70	ppb
Selenium	78-2	1.26	0.48	0.12	0.62	93.89	ppb
Selenium	82-1	0.20	0.01	0.12	0.11	83.27	ppb
Silicon	28-1	21.55	19.66	20.06	20.43	4.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	70.82	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-13.78	-12.09	-14.70	-13.52		ppb
Strontium	86-1	-0.04	-0.08	-0.04	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	82.40	ppb
Sulfur	34-1	-1224.98	-1286.66	-1321.38	-1277.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	0.02	0.01	72.85	ppb
Titanium	47-1	-0.01	0.02	0.02	0.01	260.41	ppb
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	-0.02	0.06	0.03	154.50	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.62	6.86	7.16	7.21	5.32	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.16	0.00	-0.32	-0.05		ppb
Boron	11-1	0.25	0.02	-0.15	0.04	518.97	ppb
Cadmium	106-1	0.01	-1.44	0.50	-0.31		ppb
Cadmium	108-1	-0.04	-0.02	-0.07	-0.04		ppb
Cadmium	111-1	0.00	-0.12	0.03	-0.03		ppb
Calcium	43-1	-2.37	0.77	0.54	-0.35		ppb
Calcium	44-1	0.46	-0.08	-0.57	-0.06		ppb
Chromium	52-2	-0.06	-0.04	0.00	-0.03		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.28	-0.29	-0.31	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.14	0.16	0.12	0.14	14.64	ppb
Iron	57-2	-0.06	0.11	-0.47	-0.14		ppb
Lead	206-1	498.35	491.21	495.34	494.97	0.72	ppb
Lead	207-1	492.45	484.78	490.04	489.09	0.80	ppb
Lead	208-1	501.04	494.51	495.53	497.03	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	-0.63	-0.14	-0.55	-0.44		ppb
Manganese	55-2	0.02	0.04	0.04	0.04	38.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	0.00	0.00	-0.02	-0.01		ppb
Molybdenum	97-1	-0.04	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.03	-0.04		ppb
Phosphorus	31-2	-13.06	-11.32	-15.78	-13.39		ppb
Potassium	39-2	-8.41	-11.08	-7.18	-8.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	0.32	0.16	172.52	ppb
Selenium	78-2	-0.35	-0.40	-0.09	-0.28		ppb
Selenium	82-1	0.68	0.23	-0.65	0.09	772.33	ppb
Silicon	28-1	18.89	18.83	22.65	20.12	10.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	605.01	ppb
Silver	107-1	0.00	0.00	0.00	0.00	195.25	ppb
Sodium	23-2	-15.98	-13.51	-12.52	-14.00		ppb
Strontium	86-1	-0.02	-0.04	0.00	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	6.50	ppb
Sulfur	34-1	-1156.67	-1322.41	-1106.08	-1195.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.00	0.00	56.07	ppb
Titanium	47-1	-0.01	-0.03	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.28	0.31	0.43	0.34	22.87	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	34.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	513.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.23	12.20	13.92	13.12	6.63	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	12.11	ppb
Arsenic	75-2	0.23	0.23	0.33	0.26	22.69	ppb
Barium	135-1	19.43	20.03	20.87	20.11	3.59	ppb
Barium	137-1	20.57	19.96	20.39	20.31	1.54	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.54	6.72	6.53	6.26	10.11	ppb
Boron	11-1	5.81	5.88	7.12	6.27	11.78	ppb
Cadmium	106-1	-0.49	-1.21	-0.19	-0.63		ppb
Cadmium	108-1	0.13	-0.02	0.06	0.06	134.96	ppb
Cadmium	111-1	-0.03	-0.09	-0.01	-0.04		ppb
Calcium	43-1	9292.97	9241.50	9336.12	9290.20	0.51	ppb
Calcium	44-1	9402.79	9286.84	9193.26	9294.29	1.13	ppb
Chromium	52-2	-0.22	-0.15	-0.15	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	19.08	ppb
Copper	63-2	338.07	347.20	340.43	341.90	1.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	135.36	138.48	135.84	136.56	1.23	ppb
Iron	57-2	139.34	140.59	135.69	138.54	1.84	ppb
Lead	206-1	1.03	0.99	0.98	1.00	2.88	ppb
Lead	207-1	0.95	0.94	0.98	0.96	2.05	ppb
Lead	208-1	0.99	0.98	0.99	0.99	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	2529.11	2597.59	2535.85	2554.18	1.48	ppb
Manganese	55-2	30.83	31.11	30.86	30.93	0.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	10.50	ppb
Molybdenum	95-1	0.05	0.02	0.04	0.04	47.42	ppb
Molybdenum	96-1	0.05	0.05	0.04	0.04	6.88	ppb
Molybdenum	97-1	0.02	0.03	0.05	0.03	48.82	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.03	23.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.22	1.37	1.28	1.29	5.89	ppb
Phosphorus	31-2	597.38	632.43	584.77	604.86	4.08	ppb
Potassium	39-2	887.69	892.88	887.76	889.45	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.29	-0.16	0.14	181.95	ppb
Selenium	78-2	-0.28	0.10	-1.34	-0.50		ppb
Selenium	82-1	0.43	0.03	0.37	0.28	77.19	ppb
Silicon	28-1	993.56	1036.72	980.00	1003.43	2.95	ppb
Silver	109-1	0.04	0.05	0.04	0.05	13.45	ppb
Silver	107-1	0.04	0.04	0.05	0.04	14.53	ppb
Sodium	23-2	13764.34	13914.95	13622.42	13767.24	1.06	ppb
Strontium	86-1	27.50	27.56	28.18	27.75	1.36	ppb
Strontium	88-1	28.34	28.21	28.35	28.30	0.26	ppb
Sulfur	34-1	101.92	-30.40	126.55	66.03	127.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.15	0.17	0.16	6.68	ppb
Titanium	47-1	0.40	0.35	0.45	0.40	12.75	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	23.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	236.13	238.63	234.60	236.45	0.86	ppb
Zirconium	90-1	0.04	0.02	0.02	0.03	31.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	18.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.24	7.10	6.92	7.42	9.65	ppb
Antimony	121-1	0.05	0.05	0.02	0.04	39.13	ppb
Arsenic	75-2	0.33	0.25	0.26	0.28	15.36	ppb
Barium	135-1	18.19	17.95	18.01	18.05	0.70	ppb
Barium	137-1	17.73	17.96	17.73	17.81	0.75	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	6.89	5.89	5.97	14.73	ppb
Boron	11-1	6.41	6.73	6.35	6.50	3.16	ppb
Cadmium	106-1	0.18	-1.08	-1.09	-0.66		ppb
Cadmium	108-1	0.03	0.03	0.01	0.02	65.77	ppb
Cadmium	111-1	0.02	-0.07	-0.07	-0.04		ppb
Calcium	43-1	9288.42	9254.20	9237.10	9259.91	0.28	ppb
Calcium	44-1	9229.36	9326.95	9326.33	9294.21	0.60	ppb
Chromium	52-2	-0.15	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	63.12	ppb
Copper	63-2	309.60	314.69	314.23	312.84	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.12	43.22	44.89	43.74	2.28	ppb
Iron	57-2	44.18	46.42	43.79	44.79	3.17	ppb
Lead	206-1	1.61	1.54	1.66	1.60	3.74	ppb
Lead	207-1	1.48	1.57	1.52	1.52	2.70	ppb
Lead	208-1	1.55	1.53	1.56	1.55	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	2522.47	2565.23	2520.62	2536.11	1.00	ppb
Manganese	55-2	9.50	9.70	9.79	9.66	1.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.02	0.02	43.74	ppb
Molybdenum	95-1	0.07	0.04	0.02	0.04	53.89	ppb
Molybdenum	96-1	0.05	0.06	0.04	0.05	17.68	ppb
Molybdenum	97-1	0.06	0.06	0.03	0.05	28.90	ppb
Molybdenum	98-1	0.05	0.03	0.07	0.05	36.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.25	4.62	4.64	4.51	4.95	ppb
Phosphorus	31-2	581.26	637.76	602.29	607.10	4.70	ppb
Potassium	39-2	904.52	911.80	919.70	912.01	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	0.27	0.04	-0.03	0.10	167.60	ppb
Selenium	82-1	1.43	0.26	0.08	0.59	124.98	ppb
Silicon	28-1	955.01	1005.89	975.30	978.73	2.62	ppb
Silver	109-1	0.06	0.06	0.06	0.06	6.47	ppb
Silver	107-1	0.06	0.06	0.06	0.06	6.38	ppb
Sodium	23-2	13725.75	13936.05	13689.50	13783.77	0.97	ppb
Strontium	86-1	27.19	27.24	26.65	27.03	1.20	ppb
Strontium	88-1	27.70	27.26	27.37	27.45	0.83	ppb
Sulfur	34-1	182.73	480.61	440.25	367.86	43.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.25	0.24	0.27	0.25	7.61	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	31.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	204.85	208.82	204.51	206.06	1.16	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	7.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	50.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.62	6.01	7.28	6.30	13.75	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	17.13	ppb
Arsenic	75-2	0.28	0.22	0.23	0.24	14.94	ppb
Barium	135-1	17.99	17.56	17.91	17.82	1.26	ppb
Barium	137-1	17.87	18.17	17.92	17.98	0.92	ppb
Beryllium	9-1	-0.04	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	5.52	6.76	5.77	15.43	ppb
Boron	11-1	6.33	6.12	6.59	6.35	3.72	ppb
Cadmium	106-1	0.24	0.31	-1.38	-0.28		ppb
Cadmium	108-1	0.03	0.08	0.08	0.07	44.86	ppb
Cadmium	111-1	0.04	0.05	-0.10	0.00		ppb
Calcium	43-1	9186.00	9167.91	9365.09	9239.67	1.18	ppb
Calcium	44-1	9135.00	9317.39	9380.71	9277.70	1.38	ppb
Chromium	52-2	-0.19	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.07	0.07	0.07	0.07	4.44	ppb
Copper	63-2	361.41	363.76	365.57	363.58	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	41.91	41.69	40.89	41.50	1.29	ppb
Iron	57-2	42.40	40.05	42.16	41.54	3.11	ppb
Lead	206-1	1.45	1.47	1.52	1.48	2.17	ppb
Lead	207-1	1.43	1.41	1.41	1.42	1.02	ppb
Lead	208-1	1.45	1.44	1.45	1.45	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	2549.20	2535.53	2522.51	2535.75	0.53	ppb
Manganese	55-2	7.97	7.69	7.91	7.86	1.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	47.00	ppb
Molybdenum	95-1	0.05	0.03	0.04	0.04	21.30	ppb
Molybdenum	96-1	0.05	0.04	0.07	0.05	30.62	ppb
Molybdenum	97-1	0.04	0.03	0.06	0.04	39.87	ppb
Molybdenum	98-1	0.06	0.02	0.05	0.04	40.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.77	7.73	7.70	7.73	0.41	ppb
Phosphorus	31-2	599.43	622.52	543.54	588.49	6.90	ppb
Potassium	39-2	891.91	883.60	901.85	892.46	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.16	1.22	0.61	115.59	ppb
Selenium	78-2	0.64	-0.42	-0.65	-0.15		ppb
Selenium	82-1	-0.29	-0.40	0.07	-0.21		ppb
Silicon	28-1	974.68	997.02	999.82	990.51	1.39	ppb
Silver	109-1	0.09	0.09	0.09	0.09	3.97	ppb
Silver	107-1	0.10	0.09	0.10	0.10	7.79	ppb
Sodium	23-2	13841.33	13474.05	13626.40	13647.26	1.35	ppb
Strontium	86-1	26.72	27.36	27.05	27.04	1.18	ppb
Strontium	88-1	27.32	27.44	27.45	27.40	0.26	ppb
Sulfur	34-1	110.87	296.36	421.28	276.17	56.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.39	0.20	0.29	0.29	32.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	12.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.06	155.80	154.43	155.10	0.44	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	45.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	153.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.57	3.72	2.65	2.98	21.54	ppb
Antimony	121-1	0.19	0.17	0.22	0.19	12.27	ppb
Arsenic	75-2	0.20	0.13	0.17	0.17	21.54	ppb
Barium	135-1	16.29	16.24	16.59	16.37	1.13	ppb
Barium	137-1	16.48	16.36	16.78	16.54	1.30	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.47	11.19	9.68	10.45	7.25	ppb
Boron	11-1	9.69	11.29	10.51	10.50	7.65	ppb
Cadmium	106-1	-0.74	0.11	-0.71	-0.45		ppb
Cadmium	108-1	0.48	0.45	0.49	0.47	4.76	ppb
Cadmium	111-1	0.22	0.34	0.25	0.27	23.88	ppb
Calcium	43-1	8208.31	7987.33	7943.37	8046.34	1.76	ppb
Calcium	44-1	8108.02	8041.20	7910.93	8020.05	1.25	ppb
Chromium	52-2	0.12	0.13	0.14	0.13	7.14	ppb
Cobalt	59-2	1.63	1.64	1.61	1.62	1.03	ppb
Copper	63-2	143.00	143.31	142.94	143.08	0.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.31	9.18	9.23	9.24	0.72	ppb
Iron	57-2	10.06	9.36	9.54	9.65	3.79	ppb
Lead	206-1	22.73	23.00	23.00	22.91	0.69	ppb
Lead	207-1	21.40	21.43	21.60	21.47	0.50	ppb
Lead	208-1	22.31	22.43	22.30	22.35	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1984.54	1987.91	1998.18	1990.21	0.36	ppb
Manganese	55-2	2.60	2.57	2.51	2.56	1.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	71.29	ppb
Molybdenum	95-1	0.03	0.01	0.02	0.02	61.89	ppb
Molybdenum	96-1	0.02	0.04	0.05	0.03	47.41	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.03	25.99	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	15.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	561.36	561.77	563.76	562.30	0.23	ppb
Phosphorus	31-2	110.51	122.62	132.15	121.76	8.90	ppb
Potassium	39-2	733.31	743.16	751.37	742.61	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	101669.67	ppb
Selenium	78-2	0.23	0.40	0.53	0.39	39.11	ppb
Selenium	82-1	0.57	0.41	0.82	0.60	34.88	ppb
Silicon	28-1	981.78	979.12	968.85	976.58	0.70	ppb
Silver	109-1	0.02	0.02	0.03	0.02	21.33	ppb
Silver	107-1	0.02	0.02	0.03	0.02	12.15	ppb
Sodium	23-2	11585.91	11661.93	11540.88	11596.24	0.53	ppb
Strontium	86-1	24.82	24.69	25.13	24.88	0.91	ppb
Strontium	88-1	24.75	24.74	25.23	24.91	1.11	ppb
Sulfur	34-1	579.25	433.63	314.86	442.58	29.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	296.14	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	58.34	ppb
Tin	118-1	0.31	0.21	0.28	0.27	19.39	ppb
Titanium	47-1	0.07	0.12	0.15	0.11	37.60	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.00	0.01	0.01	97.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	672.74	672.28	670.24	671.75	0.20	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	48.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.41	2.30	1.71	2.14	17.59	ppb
Antimony	121-1	0.08	0.09	0.09	0.09	10.84	ppb
Arsenic	75-2	0.26	0.18	0.25	0.23	19.44	ppb
Barium	135-1	18.13	18.71	18.11	18.31	1.86	ppb
Barium	137-1	18.36	18.54	18.53	18.48	0.53	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.43	7.69	9.39	8.51	9.99	ppb
Boron	11-1	9.08	9.34	9.50	9.30	2.30	ppb
Cadmium	106-1	-0.99	-1.38	-1.03	-1.13		ppb
Cadmium	108-1	0.36	0.24	0.29	0.30	20.54	ppb
Cadmium	111-1	0.00	0.01	0.01	0.01	82.46	ppb
Calcium	43-1	9034.21	9053.21	9066.81	9051.41	0.18	ppb
Calcium	44-1	8973.95	9033.18	9051.39	9019.51	0.45	ppb
Chromium	52-2	-0.16	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	2.62	2.65	2.61	2.63	0.76	ppb
Copper	63-2	253.22	254.67	252.15	253.35	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.68	13.25	13.55	13.49	1.65	ppb
Iron	57-2	14.48	15.76	16.06	15.43	5.44	ppb
Lead	206-1	4.33	4.42	4.28	4.34	1.62	ppb
Lead	207-1	4.08	4.14	4.05	4.09	1.16	ppb
Lead	208-1	4.21	4.29	4.20	4.23	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	2462.79	2509.29	2467.41	2479.83	1.03	ppb
Manganese	55-2	6.03	5.92	6.07	6.00	1.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	19.90	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	30.36	ppb
Molybdenum	96-1	0.03	0.05	0.05	0.04	34.49	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	33.73	ppb
Molybdenum	98-1	0.05	0.04	0.08	0.06	29.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	530.37	529.36	523.50	527.74	0.70	ppb
Phosphorus	31-2	273.11	245.14	246.18	254.81	6.22	ppb
Potassium	39-2	910.33	898.63	891.93	900.30	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.46	0.37	-0.01	-0.04		ppb
Selenium	82-1	0.55	0.36	0.01	0.31	90.07	ppb
Silicon	28-1	1012.75	1020.33	1026.52	1019.87	0.68	ppb
Silver	109-1	0.05	0.06	0.04	0.05	17.64	ppb
Silver	107-1	0.05	0.03	0.04	0.04	24.26	ppb
Sodium	23-2	14434.71	14467.19	14093.95	14331.95	1.44	ppb
Strontium	86-1	27.43	27.02	27.63	27.36	1.14	ppb
Strontium	88-1	27.64	27.70	27.89	27.74	0.47	ppb
Sulfur	34-1	-192.98	46.36	19.48	-42.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1168.79	ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.12	0.10	0.11	0.11	10.49	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.00	0.02	0.01	57.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	563.66	564.30	558.40	562.12	0.58	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	38.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	2191.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.83	3.20	3.66	3.56	9.16	ppb
Antimony	121-1	0.16	0.15	0.15	0.15	5.27	ppb
Arsenic	75-2	0.19	0.18	0.23	0.20	13.55	ppb
Barium	135-1	18.35	17.97	17.72	18.01	1.75	ppb
Barium	137-1	18.18	17.69	18.30	18.05	1.79	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.59	7.01	5.79	6.47	9.55	ppb
Boron	11-1	6.78	6.55	6.13	6.49	5.02	ppb
Cadmium	106-1	0.07	0.24	-0.50	-0.07		ppb
Cadmium	108-1	0.51	0.66	0.76	0.64	19.21	ppb
Cadmium	111-1	0.43	0.42	0.38	0.41	6.88	ppb
Calcium	43-1	8902.01	8961.07	8973.88	8945.65	0.43	ppb
Calcium	44-1	9022.67	8872.62	9069.87	8988.39	1.15	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.38	0.35	0.38	0.37	4.11	ppb
Copper	63-2	255.34	251.66	256.39	254.46	0.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.71	30.95	31.47	31.04	1.26	ppb
Iron	57-2	31.06	31.13	31.67	31.29	1.05	ppb
Lead	206-1	9.90	10.21	10.24	10.12	1.81	ppb
Lead	207-1	9.41	9.41	9.54	9.45	0.78	ppb
Lead	208-1	9.75	9.81	9.94	9.83	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	2477.11	2395.79	2459.39	2444.10	1.75	ppb
Manganese	55-2	6.51	6.54	6.44	6.50	0.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	57.25	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	15.61	ppb
Molybdenum	96-1	0.02	0.04	0.05	0.04	46.10	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	50.20	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	24.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	218.95	219.61	220.05	219.53	0.25	ppb
Phosphorus	31-2	382.50	373.11	325.40	360.34	8.50	ppb
Potassium	39-2	875.25	881.84	881.12	879.40	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	0.30	-0.16	0.30	152.96	ppb
Selenium	78-2	-0.13	1.46	0.11	0.48	178.84	ppb
Selenium	82-1	0.17	0.37	-0.37	0.06	689.80	ppb
Silicon	28-1	1005.30	981.83	1004.29	997.14	1.33	ppb
Silver	109-1	0.04	0.04	0.04	0.04	3.71	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.90	ppb
Sodium	23-2	14097.19	13776.30	13872.06	13915.18	1.18	ppb
Strontium	86-1	26.80	27.13	26.71	26.88	0.81	ppb
Strontium	88-1	27.08	27.66	27.16	27.30	1.14	ppb
Sulfur	34-1	437.67	148.32	397.44	327.81	47.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	123.79	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.01	0.01	178.70	ppb
Titanium	47-1	0.14	0.16	0.17	0.16	9.70	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.00	0.01	95.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	991.44	988.58	993.10	991.04	0.23	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	37.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	625.26	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.56	13.10	10.60	12.42	12.81	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.01		ppb
Barium	135-1	0.08	0.05	0.06	0.06	24.35	ppb
Barium	137-1	0.05	0.05	0.06	0.05	7.61	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	-0.01	-0.16	-0.11		ppb
Boron	11-1	0.18	0.15	0.21	0.18	15.77	ppb
Cadmium	106-1	-0.30	-0.42	-1.40	-0.71		ppb
Cadmium	108-1	-0.04	0.01	-0.04	-0.03		ppb
Cadmium	111-1	-0.02	-0.03	-0.11	-0.06		ppb
Calcium	43-1	235.56	210.75	223.43	223.25	5.56	ppb
Calcium	44-1	222.22	220.63	215.78	219.54	1.53	ppb
Chromium	52-2	-0.02	0.03	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.19	0.15	0.12	0.15	21.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.92	0.94	0.90	0.92	1.88	ppb
Iron	57-2	0.32	0.97	2.35	1.21	85.28	ppb
Lead	206-1	489.13	489.92	493.41	490.82	0.46	ppb
Lead	207-1	483.42	483.04	491.30	485.92	0.96	ppb
Lead	208-1	497.01	492.09	499.76	496.29	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	5.53	5.52	5.46	5.50	0.72	ppb
Manganese	55-2	0.53	0.49	0.48	0.50	5.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	0.02	0.01	0.01	182.06	ppb
Molybdenum	97-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.13	0.10	0.13	0.12	14.10	ppb
Phosphorus	31-2	5.79	-1.37	13.37	5.93	124.38	ppb
Potassium	39-2	-6.05	-4.98	-1.17	-4.07		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.82	0.17	337.40	ppb
Selenium	78-2	0.22	-0.53	0.09	-0.07		ppb
Selenium	82-1	0.83	0.22	0.24	0.43	80.31	ppb
Silicon	28-1	27.02	32.15	26.07	28.42	11.51	ppb
Silver	109-1	0.00	0.01	0.00	0.00	77.48	ppb
Silver	107-1	0.00	0.00	0.00	0.00	260.55	ppb
Sodium	23-2	0.79	1.22	2.80	1.61	66.06	ppb
Strontium	86-1	0.04	0.01	0.06	0.04	63.73	ppb
Strontium	88-1	0.08	0.08	0.08	0.08	3.00	ppb
Sulfur	34-1	-998.81	-811.76	-985.64	-932.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.38	0.03	0.05	0.16	125.89	ppb
Titanium	47-1	0.00	0.05	0.05	0.04	79.96	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.14	3.90	4.12	4.05	3.27	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	123.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.02	0.06	0.01	634.29	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.24	-0.16	-0.16		ppb
Boron	11-1	0.12	0.01	0.01	0.05	140.81	ppb
Cadmium	106-1	-0.87	-0.60	-0.75	-0.74		ppb
Cadmium	108-1	-0.04	-0.07	0.04	-0.03		ppb
Cadmium	111-1	-0.07	-0.05	-0.07	-0.06		ppb
Calcium	43-1	0.49	-2.33	-0.72	-0.85		ppb
Calcium	44-1	-1.80	-0.24	-0.61	-0.88		ppb
Chromium	52-2	-0.21	-0.21	-0.21	-0.21		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.33	-0.28	-0.30	-0.30		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.74	3.42	3.55	3.57	4.46	ppb
Iron	57-2	3.63	3.09	3.14	3.29	9.14	ppb
Lead	206-1	0.12	0.10	0.10	0.10	10.31	ppb
Lead	207-1	0.15	0.12	0.07	0.11	33.54	ppb
Lead	208-1	0.12	0.10	0.09	0.10	14.64	ppb
Lithium	6-1						%
Magnesium	24-2	-0.27	-0.70	-0.28	-0.42		ppb
Manganese	55-2	0.02	0.03	0.03	0.03	19.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.04	-0.05	-0.05		ppb
Phosphorus	31-2	-5.49	-18.52	-10.94	-11.65		ppb
Potassium	39-2	-0.23	-8.96	-7.80	-5.66		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.81	-0.16	0.16	341.95	ppb
Selenium	78-2	-0.20	0.58	-0.16	0.08	576.81	ppb
Selenium	82-1	-0.74	-0.13	0.44	-0.15		ppb
Silicon	28-1	18.99	20.88	22.80	20.89	9.12	ppb
Silver	109-1	0.00	0.00	0.00	0.00	184.31	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.70	-10.16	-12.07	-10.98		ppb
Strontium	86-1	-0.02	-0.07	0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	189.78	ppb
Sulfur	34-1	-1062.04	-1108.20	-1087.77	-1086.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.04	0.00	-0.04	-0.03		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.02	0.02	0.02	43.75	ppb
Zirconium	90-1	-0.01	0.01	0.00	0.00	400.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.77	7.06	7.96	6.93	15.85	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	0.81	ppb
Arsenic	75-2	0.34	0.26	0.30	0.30	13.87	ppb
Barium	135-1	16.49	16.34	16.76	16.53	1.27	ppb
Barium	137-1	15.93	16.49	16.46	16.29	1.92	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.88	5.63	6.87	6.13	10.68	ppb
Boron	11-1	6.24	6.02	6.22	6.16	1.94	ppb
Cadmium	106-1	-0.40	0.04	0.03	-0.11		ppb
Cadmium	108-1	0.37	0.42	0.45	0.41	10.27	ppb
Cadmium	111-1	0.08	0.11	0.13	0.11	21.48	ppb
Calcium	43-1	9304.52	9121.00	9360.93	9262.15	1.35	ppb
Calcium	44-1	9166.53	9129.70	9302.36	9199.53	0.99	ppb
Chromium	52-2	-0.18	-0.13	-0.12	-0.14		ppb
Cobalt	59-2	0.28	0.27	0.26	0.27	3.94	ppb
Copper	63-2	344.83	345.81	351.25	347.30	1.00	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	134.99	136.01	141.52	137.51	2.56	ppb
Iron	57-2	135.11	136.06	137.92	136.36	1.05	ppb
Lead	206-1	2.54	2.62	2.51	2.56	2.37	ppb
Lead	207-1	2.30	2.43	2.35	2.36	2.73	ppb
Lead	208-1	2.43	2.49	2.44	2.46	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	2505.56	2532.08	2562.81	2533.48	1.13	ppb
Manganese	55-2	21.10	21.41	22.11	21.54	2.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	13.39	ppb
Molybdenum	95-1	0.03	0.03	0.05	0.03	32.42	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	32.01	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	34.83	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.05	9.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.10	32.12	32.76	32.33	1.16	ppb
Phosphorus	31-2	492.09	445.25	522.48	486.61	8.00	ppb
Potassium	39-2	850.97	871.29	871.94	864.73	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.64	-0.87	0.38	-0.38		ppb
Selenium	82-1	0.17	0.08	0.53	0.26	92.33	ppb
Silicon	28-1	992.97	996.47	1015.21	1001.55	1.19	ppb
Silver	109-1	0.03	0.07	0.02	0.04	71.13	ppb
Silver	107-1	0.02	0.02	0.02	0.02	19.21	ppb
Sodium	23-2	13424.12	13582.29	13673.07	13559.83	0.93	ppb
Strontium	86-1	27.08	26.88	26.78	26.91	0.57	ppb
Strontium	88-1	26.86	26.93	26.67	26.82	0.52	ppb
Sulfur	34-1	-0.52	63.21	285.65	116.11	129.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.05	-0.04		ppb
Titanium	47-1	0.25	0.45	0.26	0.32	36.45	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	21.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	970.96	985.55	1007.09	987.87	1.84	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	14.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	-0.01	0.01	0.01	167.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.77	9.57	7.91	9.08	11.25	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	6.42	ppb
Arsenic	75-2	0.26	0.20	0.23	0.23	11.74	ppb
Barium	135-1	15.70	17.02	16.53	16.41	4.05	ppb
Barium	137-1	16.75	16.62	16.73	16.70	0.44	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.21	5.65	4.87	5.24	7.42	ppb
Boron	11-1	6.35	6.38	6.12	6.28	2.30	ppb
Cadmium	106-1	0.51	-0.12	0.34	0.24	135.47	ppb
Cadmium	108-1	0.00	0.03	0.11	0.05	112.26	ppb
Cadmium	111-1	0.07	0.03	0.06	0.06	38.55	ppb
Calcium	43-1	9090.44	9095.06	8953.59	9046.37	0.89	ppb
Calcium	44-1	9043.37	9075.71	8833.81	8984.30	1.46	ppb
Chromium	52-2	-0.16	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.09	0.09	0.06	0.08	16.72	ppb
Copper	63-2	500.43	503.02	500.16	501.20	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	143.22	141.07	138.99	141.10	1.50	ppb
Iron	57-2	144.82	145.24	140.68	143.58	1.75	ppb
Lead	206-1	2.12	2.09	2.14	2.12	1.13	ppb
Lead	207-1	1.93	1.92	1.98	1.94	1.67	ppb
Lead	208-1	2.03	1.99	2.04	2.02	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	2449.61	2459.41	2460.40	2456.47	0.24	ppb
Manganese	55-2	22.81	22.84	22.72	22.79	0.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	2.27	ppb
Molybdenum	95-1	0.03	0.06	0.03	0.04	47.00	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	18.58	ppb
Molybdenum	97-1	0.02	0.02	0.00	0.02	72.53	ppb
Molybdenum	98-1	0.06	0.04	0.02	0.04	45.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.67	12.70	13.04	12.81	1.60	ppb
Phosphorus	31-2	620.39	540.97	583.15	581.51	6.83	ppb
Potassium	39-2	860.97	850.51	846.13	852.54	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.76	-0.16	0.15	360.76	ppb
Selenium	78-2	-0.22	-0.51	-1.12	-0.62		ppb
Selenium	82-1	0.43	0.40	0.34	0.39	12.50	ppb
Silicon	28-1	993.22	1019.79	1001.35	1004.79	1.35	ppb
Silver	109-1	0.03	0.03	0.03	0.03	8.88	ppb
Silver	107-1	0.04	0.04	0.04	0.04	8.36	ppb
Sodium	23-2	13420.06	13352.59	13180.44	13317.70	0.93	ppb
Strontium	86-1	26.29	26.83	26.39	26.50	1.08	ppb
Strontium	88-1	26.63	26.64	26.78	26.68	0.31	ppb
Sulfur	34-1	122.68	343.00	44.34	170.01	91.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.41	0.30	0.34	18.56	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	22.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	406.41	406.50	408.41	407.11	0.28	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	27.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.01	0.03	53.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.23	6.51	5.48	6.74	20.65	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	13.27	ppb
Arsenic	75-2	0.23	0.26	0.22	0.24	8.78	ppb
Barium	135-1	16.58	16.17	16.14	16.30	1.54	ppb
Barium	137-1	16.54	16.28	16.57	16.46	0.96	ppb
Beryllium	9-1	-0.01	-0.05	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.76	5.83	6.40	6.00	5.83	ppb
Boron	11-1	5.92	6.12	6.12	6.05	1.90	ppb
Cadmium	106-1	0.68	-0.95	-0.21	-0.16		ppb
Cadmium	108-1	0.16	0.31	0.44	0.30	46.84	ppb
Cadmium	111-1	0.24	0.07	0.15	0.15	55.71	ppb
Calcium	43-1	8939.00	8866.45	8898.28	8901.24	0.41	ppb
Calcium	44-1	9021.99	8920.56	9008.58	8983.71	0.61	ppb
Chromium	52-2	-0.19	-0.15	-0.17	-0.17		ppb
Cobalt	59-2	0.22	0.22	0.24	0.23	3.61	ppb
Copper	63-2	470.06	464.98	470.58	468.54	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	119.87	120.87	120.93	120.56	0.49	ppb
Iron	57-2	119.72	121.83	117.26	119.60	1.91	ppb
Lead	206-1	5.38	5.42	5.51	5.44	1.23	ppb
Lead	207-1	4.65	4.68	4.87	4.73	2.57	ppb
Lead	208-1	5.06	5.05	5.15	5.09	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	2423.57	2450.81	2453.79	2442.72	0.68	ppb
Manganese	55-2	17.62	18.14	17.78	17.85	1.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	10.29	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	7.43	ppb
Molybdenum	96-1	0.05	0.05	0.03	0.04	21.48	ppb
Molybdenum	97-1	0.03	0.05	0.03	0.04	27.78	ppb
Molybdenum	98-1	0.05	0.06	0.04	0.05	18.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.46	26.60	26.67	26.58	0.41	ppb
Phosphorus	31-2	473.30	447.36	499.72	473.46	5.53	ppb
Potassium	39-2	843.82	845.67	842.73	844.07	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.74	0.29	153.93	ppb
Selenium	78-2	-0.62	0.80	-0.10	0.03	2683.65	ppb
Selenium	82-1	0.63	0.48	0.70	0.61	18.55	ppb
Silicon	28-1	988.85	972.29	1004.36	988.50	1.62	ppb
Silver	109-1	0.04	0.02	0.03	0.03	19.64	ppb
Silver	107-1	0.03	0.03	0.03	0.03	5.74	ppb
Sodium	23-2	13230.32	13248.33	13377.01	13285.22	0.60	ppb
Strontium	86-1	26.50	26.03	26.72	26.41	1.34	ppb
Strontium	88-1	26.89	26.89	26.87	26.89	0.04	ppb
Sulfur	34-1	-69.76	-173.17	-223.18	-155.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.27	0.23	0.21	0.24	11.62	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	33.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	642.29	640.51	639.83	640.88	0.20	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	52.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	52.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.21	6.95	7.79	6.98	11.30	ppb
Antimony	121-1	0.05	0.06	0.03	0.05	24.88	ppb
Arsenic	75-2	0.19	0.22	0.25	0.22	13.06	ppb
Barium	135-1	20.60	20.90	20.50	20.67	1.01	ppb
Barium	137-1	21.81	20.71	20.97	21.16	2.72	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.90	6.66	6.31	6.29	5.98	ppb
Boron	11-1	6.95	7.25	6.81	7.00	3.24	ppb
Cadmium	106-1	-0.40	-0.90	-0.19	-0.50		ppb
Cadmium	108-1	0.03	0.03	0.11	0.06	78.69	ppb
Cadmium	111-1	-0.03	-0.06	-0.02	-0.04		ppb
Calcium	43-1	10005.50	9940.94	10110.77	10019.07	0.86	ppb
Calcium	44-1	9953.17	9893.64	10068.75	9971.85	0.89	ppb
Chromium	52-2	-0.17	-0.17	-0.14	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	229.15	228.90	229.27	229.11	0.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.02	34.47	33.78	34.09	1.03	ppb
Iron	57-2	37.35	36.95	35.58	36.63	2.53	ppb
Lead	206-1	0.85	0.92	0.85	0.88	4.49	ppb
Lead	207-1	0.78	0.85	0.85	0.83	4.86	ppb
Lead	208-1	0.83	0.88	0.87	0.86	3.42	ppb
Lithium	6-1						%
Magnesium	24-2	2825.09	2850.14	2824.37	2833.20	0.52	ppb
Manganese	55-2	10.25	10.23	10.11	10.20	0.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	28.18	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	15.35	ppb
Molybdenum	96-1	0.05	0.04	0.08	0.05	39.30	ppb
Molybdenum	97-1	0.02	0.06	0.06	0.05	47.37	ppb
Molybdenum	98-1	0.08	0.03	0.06	0.06	43.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.34	3.29	3.27	3.30	1.11	ppb
Phosphorus	31-2	602.35	597.53	626.03	608.64	2.51	ppb
Potassium	39-2	946.27	959.18	954.39	953.28	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	-0.58	0.00	-0.53	-0.37		ppb
Selenium	82-1	0.57	0.43	-0.11	0.30	119.91	ppb
Silicon	28-1	1020.11	1022.15	1031.55	1024.60	0.60	ppb
Silver	109-1	0.04	0.04	0.03	0.04	13.22	ppb
Silver	107-1	0.04	0.03	0.04	0.04	7.71	ppb
Sodium	23-2	15163.02	15225.35	15026.00	15138.12	0.67	ppb
Strontium	86-1	30.57	30.03	30.67	30.42	1.13	ppb
Strontium	88-1	30.67	30.27	30.70	30.55	0.80	ppb
Sulfur	34-1	565.76	537.84	518.87	540.82	4.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.28	0.29	1.29	0.62	93.74	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	14.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	224.35	225.49	226.48	225.44	0.47	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	47.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.02	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.37	10.53	8.92	8.94	17.69	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	15.93	ppb
Arsenic	75-2	0.26	0.27	0.27	0.27	3.27	ppb
Barium	135-1	20.93	21.10	22.10	21.38	2.97	ppb
Barium	137-1	21.56	21.62	21.14	21.44	1.22	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.27	6.19	5.99	6.48	10.62	ppb
Boron	11-1	6.83	6.60	6.56	6.66	2.20	ppb
Cadmium	106-1	-0.43	0.16	-1.56	-0.61		ppb
Cadmium	108-1	0.11	0.01	0.09	0.07	78.04	ppb
Cadmium	111-1	-0.03	0.04	-0.12	-0.03		ppb
Calcium	43-1	10110.75	9940.80	10274.97	10108.84	1.65	ppb
Calcium	44-1	10121.82	10248.79	10153.34	10174.65	0.65	ppb
Chromium	52-2	-0.17	-0.17	-0.15	-0.16		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	312.80	ppb
Copper	63-2	209.99	211.92	209.35	210.42	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.88	35.78	35.93	35.87	0.22	ppb
Iron	57-2	34.15	34.54	40.48	36.39	9.75	ppb
Lead	206-1	1.96	1.86	1.93	1.92	2.65	ppb
Lead	207-1	1.74	1.79	1.72	1.75	1.97	ppb
Lead	208-1	1.85	1.85	1.84	1.85	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	2874.03	2852.70	2840.40	2855.71	0.60	ppb
Manganese	55-2	10.62	10.68	10.96	10.75	1.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	18.95	ppb
Molybdenum	95-1	0.05	0.04	0.05	0.05	16.46	ppb
Molybdenum	96-1	0.04	0.06	0.06	0.05	25.05	ppb
Molybdenum	97-1	0.06	0.04	0.04	0.04	26.66	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	6.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.59	3.48	3.43	3.50	2.28	ppb
Phosphorus	31-2	605.26	600.40	656.03	620.56	4.97	ppb
Potassium	39-2	971.42	973.20	972.18	972.27	0.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.77	0.30	0.46	59.37	ppb
Selenium	78-2	-0.06	0.46	-0.10	0.10	312.16	ppb
Selenium	82-1	0.03	0.01	-0.16	-0.04		ppb
Silicon	28-1	1022.16	991.99	1017.61	1010.59	1.61	ppb
Silver	109-1	0.05	0.06	0.05	0.05	13.70	ppb
Silver	107-1	0.06	0.05	0.06	0.06	11.09	ppb
Sodium	23-2	15237.09	15199.63	15029.14	15155.29	0.73	ppb
Strontium	86-1	29.97	29.54	30.33	29.94	1.31	ppb
Strontium	88-1	30.39	30.18	30.96	30.51	1.33	ppb
Sulfur	34-1	499.26	193.55	657.00	449.94	52.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.30	0.33	0.23	0.29	17.88	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.01	0.02	54.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.37	203.24	200.72	202.11	0.63	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	84.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	211.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.95	5.56	3.07	4.19	30.08	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	9.59	ppb
Arsenic	75-2	0.17	0.19	0.21	0.19	10.38	ppb
Barium	135-1	16.93	16.54	16.71	16.73	1.17	ppb
Barium	137-1	17.18	16.61	16.49	16.76	2.19	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.49	5.63	5.02	5.38	5.92	ppb
Boron	11-1	6.08	6.11	5.59	5.93	4.89	ppb
Cadmium	106-1	-1.15	0.15	0.42	-0.20		ppb
Cadmium	108-1	0.50	0.45	0.50	0.48	5.58	ppb
Cadmium	111-1	0.08	0.19	0.16	0.15	40.88	ppb
Calcium	43-1	7826.05	7890.67	7964.70	7893.81	0.88	ppb
Calcium	44-1	7785.25	7933.11	7922.77	7880.38	1.05	ppb
Chromium	52-2	-0.14	-0.18	-0.20	-0.18		ppb
Cobalt	59-2	0.07	0.05	0.05	0.06	16.22	ppb
Copper	63-2	222.09	223.45	217.44	220.99	1.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.79	21.70	21.53	21.67	0.63	ppb
Iron	57-2	23.50	23.08	20.85	22.48	6.33	ppb
Lead	206-1	11.74	11.18	11.40	11.44	2.47	ppb
Lead	207-1	10.67	10.43	10.57	10.55	1.13	ppb
Lead	208-1	11.15	10.89	11.10	11.05	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	2044.39	2002.66	1985.04	2010.70	1.52	ppb
Manganese	55-2	4.87	4.89	4.84	4.87	0.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	48.87	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	36.99	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	18.62	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	39.00	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	15.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	150.79	150.35	149.67	150.27	0.38	ppb
Phosphorus	31-2	350.67	298.03	358.03	335.58	9.75	ppb
Potassium	39-2	758.66	760.60	758.77	759.35	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.84	0.46	-0.40	-0.26		ppb
Selenium	82-1	0.39	-0.07	-0.14	0.06	476.04	ppb
Silicon	28-1	941.29	959.57	958.69	953.18	1.08	ppb
Silver	109-1	0.03	0.05	0.03	0.04	23.95	ppb
Silver	107-1	0.04	0.03	0.03	0.03	16.32	ppb
Sodium	23-2	11738.45	11685.96	11443.23	11622.55	1.36	ppb
Strontium	86-1	23.85	23.60	23.68	23.71	0.53	ppb
Strontium	88-1	23.94	23.62	24.01	23.86	0.87	ppb
Sulfur	34-1	-245.68	-112.36	31.26	-108.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.01	0.01	31.07	ppb
Thallium	205-1	0.01	0.02	0.02	0.01	39.01	ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.20	0.20	0.20	1.52	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	40.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1216.36	1220.11	1209.66	1215.38	0.44	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	77.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	157.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.75	0.71	1.13	1.20	43.78	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	3.10	ppb
Arsenic	75-2	0.21	0.21	0.15	0.19	18.68	ppb
Barium	135-1	17.76	17.07	17.40	17.41	1.98	ppb
Barium	137-1	18.35	17.87	17.76	17.99	1.72	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.37	6.54	6.27	6.06	10.13	ppb
Boron	11-1	6.04	6.33	6.38	6.25	2.93	ppb
Cadmium	106-1	0.87	-0.09	-0.35	0.14	450.17	ppb
Cadmium	108-1	0.40	0.49	0.61	0.50	20.57	ppb
Cadmium	111-1	0.22	0.14	0.11	0.16	38.12	ppb
Calcium	43-1	8370.59	8404.24	8368.57	8381.13	0.24	ppb
Calcium	44-1	8457.74	8435.18	8450.78	8447.90	0.14	ppb
Chromium	52-2	-0.16	-0.19	-0.18	-0.18		ppb
Cobalt	59-2	0.10	0.09	0.08	0.09	13.16	ppb
Copper	63-2	248.46	246.64	248.21	247.77	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.41	5.59	5.53	5.51	1.70	ppb
Iron	57-2	5.22	5.67	5.61	5.50	4.50	ppb
Lead	206-1	8.98	9.02	8.98	8.99	0.29	ppb
Lead	207-1	8.36	8.07	8.17	8.20	1.76	ppb
Lead	208-1	8.64	8.64	8.70	8.66	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	2299.91	2251.28	2248.45	2266.54	1.28	ppb
Manganese	55-2	2.72	2.75	2.66	2.71	1.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	13.20	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.04	13.31	ppb
Molybdenum	96-1	0.04	0.05	0.02	0.04	39.29	ppb
Molybdenum	97-1	0.02	0.07	0.02	0.04	73.43	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	10.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	197.31	193.82	193.33	194.82	1.11	ppb
Phosphorus	31-2	249.36	169.11	221.74	213.40	19.10	ppb
Potassium	39-2	824.30	838.64	825.28	829.40	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.91	0.28	-0.84	0.12	757.51	ppb
Selenium	82-1	0.55	0.69	-0.02	0.41	91.55	ppb
Silicon	28-1	1041.60	1024.64	1037.18	1034.47	0.85	ppb
Silver	109-1	0.08	0.06	0.07	0.07	15.03	ppb
Silver	107-1	0.07	0.07	0.07	0.07	3.14	ppb
Sodium	23-2	13185.68	13053.19	12899.78	13046.22	1.10	ppb
Strontium	86-1	25.34	25.54	25.21	25.36	0.65	ppb
Strontium	88-1	25.91	25.75	25.92	25.86	0.38	ppb
Sulfur	34-1	-113.56	-8.01	-109.75	-77.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	102.44	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	76.54	ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.14	0.18	0.10	0.14	28.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	11.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1606.32	1605.03	1614.29	1608.54	0.31	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.11	4.43	4.68	4.41	6.49	ppb
Antimony	121-1	0.12	0.12	0.11	0.12	7.04	ppb
Arsenic	75-2	0.22	0.22	0.30	0.25	19.18	ppb
Barium	135-1	17.48	17.61	17.18	17.43	1.27	ppb
Barium	137-1	17.83	18.01	18.13	17.99	0.82	ppb
Beryllium	9-1	-0.04	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.07	5.74	6.36	6.05	5.10	ppb
Boron	11-1	6.85	6.05	7.08	6.66	8.14	ppb
Cadmium	106-1	-0.91	1.06	-0.55	-0.13		ppb
Cadmium	108-1	0.50	0.48	0.56	0.51	8.33	ppb
Cadmium	111-1	0.30	0.38	0.25	0.31	20.32	ppb
Calcium	43-1	9215.31	9306.67	9328.34	9283.44	0.65	ppb
Calcium	44-1	9199.63	9297.70	9213.35	9236.89	0.57	ppb
Chromium	52-2	-0.13	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	1.00	1.05	0.97	1.01	3.80	ppb
Copper	63-2	287.96	292.36	292.14	290.82	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	99.56	99.05	99.85	99.49	0.41	ppb
Iron	57-2	102.85	95.68	106.22	101.59	5.30	ppb
Lead	206-1	8.77	8.51	8.48	8.58	1.86	ppb
Lead	207-1	7.90	8.00	7.89	7.93	0.74	ppb
Lead	208-1	8.34	8.31	8.21	8.28	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	2514.35	2531.16	2540.56	2528.69	0.53	ppb
Manganese	55-2	11.98	12.21	12.32	12.17	1.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.00	0.01	58.40	ppb
Molybdenum	95-1	0.04	0.06	0.02	0.04	46.32	ppb
Molybdenum	96-1	0.05	0.06	0.05	0.05	10.16	ppb
Molybdenum	97-1	0.06	0.03	0.06	0.05	32.12	ppb
Molybdenum	98-1	0.05	0.07	0.05	0.05	21.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	86.67	87.77	88.43	87.62	1.01	ppb
Phosphorus	31-2	278.20	296.18	354.36	309.58	12.86	ppb
Potassium	39-2	886.22	899.14	891.79	892.39	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.86	-0.33	0.53	0.35	173.95	ppb
Selenium	82-1	-0.27	0.43	0.23	0.13	280.86	ppb
Silicon	28-1	869.69	888.88	883.22	880.60	1.12	ppb
Silver	109-1	0.02	0.02	0.02	0.02	5.96	ppb
Silver	107-1	0.03	0.02	0.03	0.03	24.01	ppb
Sodium	23-2	14130.06	14116.81	14241.38	14162.75	0.48	ppb
Strontium	86-1	27.22	27.18	27.45	27.28	0.54	ppb
Strontium	88-1	27.65	27.64	27.71	27.67	0.12	ppb
Sulfur	34-1	-65.24	184.77	76.01	65.18	192.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.12	0.23	0.15	0.17	35.46	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	26.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1038.42	1054.43	1047.43	1046.76	0.77	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	42.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	101.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.56	7.90	7.32	7.26	9.29	ppb
Antimony	121-1	0.05	0.05	0.07	0.06	13.03	ppb
Arsenic	75-2	0.29	0.21	0.21	0.24	20.25	ppb
Barium	135-1	18.62	18.68	18.37	18.56	0.87	ppb
Barium	137-1	19.26	19.11	19.39	19.25	0.74	ppb
Beryllium	9-1	-0.05	-0.02	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.39	7.25	6.51	6.72	6.89	ppb
Boron	11-1	6.67	7.17	6.48	6.77	5.28	ppb
Cadmium	106-1	-1.39	-1.11	-0.33	-0.94		ppb
Cadmium	108-1	0.06	0.08	0.11	0.08	31.34	ppb
Cadmium	111-1	-0.02	-0.01	0.03	0.00	2629.09	ppb
Calcium	43-1	9346.91	9235.97	9513.44	9365.44	1.49	ppb
Calcium	44-1	9372.01	9283.91	9467.00	9374.31	0.98	ppb
Chromium	52-2	-0.13	-0.11	-0.11	-0.12		ppb
Cobalt	59-2	0.30	0.29	0.30	0.30	2.86	ppb
Copper	63-2	233.69	239.38	240.05	237.71	1.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	167.19	171.36	166.52	168.36	1.56	ppb
Iron	57-2	166.78	175.71	170.05	170.85	2.65	ppb
Lead	206-1	4.55	4.58	4.70	4.61	1.72	ppb
Lead	207-1	4.23	4.29	4.28	4.27	0.71	ppb
Lead	208-1	4.38	4.42	4.48	4.43	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	2576.50	2577.98	2582.49	2578.99	0.12	ppb
Manganese	55-2	19.55	20.25	19.56	19.79	2.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.03	27.26	ppb
Molybdenum	95-1	0.06	0.03	0.03	0.04	36.79	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	6.32	ppb
Molybdenum	97-1	0.02	0.05	0.02	0.03	47.62	ppb
Molybdenum	98-1	0.06	0.02	0.04	0.04	44.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	179.00	182.21	181.11	180.77	0.90	ppb
Phosphorus	31-2	466.90	461.12	431.85	453.29	4.15	ppb
Potassium	39-2	907.20	930.61	909.06	915.62	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	1.21	-0.16	0.45	154.55	ppb
Selenium	78-2	-0.57	0.15	-0.80	-0.40		ppb
Selenium	82-1	0.55	0.21	-0.08	0.23	141.61	ppb
Silicon	28-1	993.95	988.99	1021.32	1001.42	1.74	ppb
Silver	109-1	0.04	0.03	0.04	0.04	12.25	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.87	ppb
Sodium	23-2	14545.93	14441.54	14368.41	14451.96	0.62	ppb
Strontium	86-1	27.99	27.72	27.88	27.86	0.49	ppb
Strontium	88-1	28.70	28.26	28.40	28.45	0.79	ppb
Sulfur	34-1	105.40	64.98	271.29	147.22	74.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	10566.15	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.33	0.24	0.35	0.30	19.53	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.05	0.03	54.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	358.01	360.74	360.68	359.81	0.43	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	24.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	331.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.28	6.21	6.67	6.39	3.91	ppb
Antimony	121-1	0.06	0.04	0.06	0.05	24.44	ppb
Arsenic	75-2	0.25	0.19	0.17	0.20	20.07	ppb
Barium	135-1	20.08	19.53	19.54	19.72	1.59	ppb
Barium	137-1	19.80	19.72	19.59	19.70	0.53	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.40	8.06	5.27	6.24	25.24	ppb
Boron	11-1	6.38	6.64	6.50	6.51	1.99	ppb
Cadmium	106-1	0.01	0.01	-0.09	-0.02		ppb
Cadmium	108-1	0.06	0.08	0.24	0.13	77.23	ppb
Cadmium	111-1	0.04	0.05	0.06	0.05	25.42	ppb
Calcium	43-1	9206.61	9405.63	9314.12	9308.79	1.07	ppb
Calcium	44-1	9260.99	9326.97	9356.30	9314.75	0.52	ppb
Chromium	52-2	-0.10	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.22	0.21	0.19	0.21	5.91	ppb
Copper	63-2	237.67	240.34	242.56	240.19	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	160.86	158.69	159.14	159.56	0.72	ppb
Iron	57-2	167.16	152.60	159.61	159.79	4.56	ppb
Lead	206-1	2.58	2.68	2.66	2.64	2.02	ppb
Lead	207-1	2.35	2.43	2.46	2.41	2.48	ppb
Lead	208-1	2.48	2.53	2.56	2.53	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	2555.94	2565.85	2572.11	2564.63	0.32	ppb
Manganese	55-2	17.75	17.52	17.66	17.65	0.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	8.02	ppb
Molybdenum	95-1	0.05	0.01	0.04	0.03	54.42	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	3.75	ppb
Molybdenum	97-1	0.02	0.02	0.03	0.02	33.67	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	5.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	165.87	165.59	166.55	166.00	0.30	ppb
Phosphorus	31-2	474.59	520.05	475.26	489.97	5.32	ppb
Potassium	39-2	903.19	910.30	908.07	907.18	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	0.75	-0.16	0.45	116.98	ppb
Selenium	78-2	-0.25	0.81	-0.80	-0.08		ppb
Selenium	82-1	-0.02	0.24	-0.10	0.04	450.19	ppb
Silicon	28-1	981.46	998.03	999.31	992.93	1.00	ppb
Silver	109-1	0.02	0.03	0.03	0.03	13.90	ppb
Silver	107-1	0.02	0.03	0.03	0.03	32.77	ppb
Sodium	23-2	14355.53	14117.34	14388.88	14287.25	1.04	ppb
Strontium	86-1	27.97	27.92	28.16	28.01	0.45	ppb
Strontium	88-1	28.44	28.49	28.77	28.57	0.63	ppb
Sulfur	34-1	148.64	241.28	230.65	206.86	24.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.21	0.40	0.33	0.31	29.49	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	4.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	375.12	382.57	380.57	379.42	1.02	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	15.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	75.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.74	1.66	1.46	1.62	8.95	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	77.50	ppb
Arsenic	75-2	-0.02	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.09	0.12	0.12	0.11	13.06	ppb
Barium	137-1	0.09	0.04	0.06	0.07	40.01	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	-0.16	0.07	0.12	255.82	ppb
Boron	11-1	0.23	0.18	0.11	0.17	32.74	ppb
Cadmium	106-1	-0.48	-0.67	-1.14	-0.76		ppb
Cadmium	108-1	-0.04	-0.02	-0.02	-0.03		ppb
Cadmium	111-1	-0.05	-0.05	-0.10	-0.07		ppb
Calcium	43-1	6.38	7.97	8.34	7.56	13.80	ppb
Calcium	44-1	7.27	6.95	6.67	6.97	4.32	ppb
Chromium	52-2	0.01	0.00	-0.01	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.24	-0.20	-0.23	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.57	0.55	0.51	0.54	5.73	ppb
Iron	57-2	0.45	-0.13	0.85	0.39	126.95	ppb
Lead	206-1	501.85	496.02	500.38	499.42	0.61	ppb
Lead	207-1	496.46	487.84	491.56	491.96	0.88	ppb
Lead	208-1	501.22	505.63	499.78	502.21	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	0.13	-0.10	-0.29	-0.09		ppb
Manganese	55-2	0.30	0.31	0.28	0.29	5.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.04	-0.01	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.02	0.00	0.00	18156.97	ppb
Phosphorus	31-2	-20.55	-12.69	-19.34	-17.53		ppb
Potassium	39-2	-7.07	-9.20	-6.84	-7.70		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.43	0.29	-0.35	-0.16		ppb
Selenium	82-1	0.05	0.30	-0.44	-0.03		ppb
Silicon	28-1	21.74	19.47	22.77	21.33	7.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	154.06	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1720.26	ppb
Sodium	23-2	-5.97	-8.38	-9.37	-7.91		ppb
Strontium	86-1	-0.01	0.01	0.01	0.00		ppb
Strontium	88-1	0.02	0.02	0.01	0.02	16.19	ppb
Sulfur	34-1	-1238.40	-1211.90	-1276.11	-1242.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.03	0.01	0.02	80.85	ppb
Titanium	47-1	0.01	-0.01	-0.01	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.85	1.62	1.59	1.69	8.18	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	407.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.40	1.04	1.94	1.46	31.28	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.03	-0.02	-0.01	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.01	-0.16	-0.08		ppb
Boron	11-1	-0.05	0.09	0.01	0.02	363.23	ppb
Cadmium	106-1	0.60	-0.26	-0.13	0.07	633.20	ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	0.03	-0.03	-0.02	0.00		ppb
Calcium	43-1	11.36	5.58	6.20	7.71	41.15	ppb
Calcium	44-1	9.65	8.61	7.65	8.64	11.57	ppb
Chromium	52-2	-0.21	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	-0.28	-0.27	-0.30	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	0.09	0.02	0.04	114.84	ppb
Iron	57-2	-0.04	-0.47	0.72	0.07	866.73	ppb
Lead	206-1	0.10	0.07	0.06	0.08	26.06	ppb
Lead	207-1	0.09	0.09	0.06	0.08	25.61	ppb
Lead	208-1	0.09	0.09	0.06	0.08	19.66	ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.43	-0.24	0.07	481.95	ppb
Manganese	55-2	0.07	0.03	0.02	0.04	62.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.05	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-20.38	-17.40	-10.77	-16.18		ppb
Potassium	39-2	-7.65	-7.96	-4.03	-6.55		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.80	0.32	0.32	0.48	57.87	ppb
Selenium	78-2	0.21	-0.97	0.05	-0.24		ppb
Selenium	82-1	0.23	0.16	0.19	0.19	18.78	ppb
Silicon	28-1	18.46	21.50	22.14	20.70	9.50	ppb
Silver	109-1	0.00	0.00	0.00	0.00	3.48	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.42	-10.41	-9.73	-10.19		ppb
Strontium	86-1	-0.03	-0.05	0.04	-0.02		ppb
Strontium	88-1	0.01	0.00	0.00	0.01	33.74	ppb
Sulfur	34-1	-1460.36	-1322.62	-1306.22	-1363.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.01	0.02	0.01	0.01	49.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.35	0.40	0.32	0.36	11.88	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.75	3.15	2.41	3.10	21.50	ppb
Antimony	121-1	0.29	0.27	0.28	0.28	3.94	ppb
Arsenic	75-2	0.14	0.18	0.14	0.15	14.95	ppb
Barium	135-1	16.95	17.22	17.30	17.16	1.06	ppb
Barium	137-1	16.77	17.19	17.17	17.05	1.38	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.64	15.48	15.29	15.47	1.12	ppb
Boron	11-1	15.82	16.57	17.12	16.51	3.94	ppb
Cadmium	106-1	1.51	0.33	0.44	0.76	85.62	ppb
Cadmium	108-1	1.28	1.12	1.33	1.24	8.88	ppb
Cadmium	111-1	1.00	0.94	0.95	0.96	3.31	ppb
Calcium	43-1	6946.24	7092.56	6879.65	6972.82	1.56	ppb
Calcium	44-1	6944.74	7049.61	6849.34	6947.89	1.44	ppb
Chromium	52-2	-0.19	-0.15	0.16	-0.06		ppb
Cobalt	59-2	1.95	1.97	2.02	1.98	1.78	ppb
Copper	63-2	160.36	159.69	160.55	160.20	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.80	9.56	9.40	9.59	2.13	ppb
Iron	57-2	8.22	10.57	10.19	9.66	13.09	ppb
Lead	206-1	2.67	2.76	2.69	2.70	1.71	ppb
Lead	207-1	2.39	2.43	2.51	2.44	2.49	ppb
Lead	208-1	2.54	2.59	2.55	2.56	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1666.99	1675.87	1684.77	1675.88	0.53	ppb
Manganese	55-2	5.11	4.98	5.11	5.07	1.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	35.93	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.03	44.14	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.03	33.20	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	22.49	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	8.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	267.05	269.22	271.89	269.39	0.90	ppb
Phosphorus	31-2	139.56	137.64	131.79	136.33	2.97	ppb
Potassium	39-2	683.94	679.61	683.78	682.44	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.75	0.76	0.45	117.15	ppb
Selenium	78-2	-0.11	-1.07	-0.20	-0.46		ppb
Selenium	82-1	0.37	-0.27	0.30	0.14	257.91	ppb
Silicon	28-1	1141.34	1159.52	1165.67	1155.51	1.09	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.47	ppb
Silver	107-1	0.02	0.02	0.03	0.02	22.31	ppb
Sodium	23-2	10270.70	10157.84	10175.66	10201.40	0.59	ppb
Strontium	86-1	21.18	20.95	20.91	21.01	0.68	ppb
Strontium	88-1	21.55	21.58	21.35	21.49	0.58	ppb
Sulfur	34-1	-516.12	-312.68	-370.81	-399.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	55.80	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	35.18	ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.17	0.12	0.10	0.13	29.11	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.00	0.02	0.01	79.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1027.73	1026.45	1033.15	1029.11	0.35	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	29.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	210.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.14	0.80	0.38	0.77	49.38	ppb
Antimony	121-1	1.01	0.95	1.04	1.00	4.23	ppb
Arsenic	75-2	0.12	0.13	0.12	0.13	4.92	ppb
Barium	135-1	15.64	15.61	15.31	15.52	1.17	ppb
Barium	137-1	15.70	15.51	15.16	15.46	1.75	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.66	11.70	13.78	13.05	8.97	ppb
Boron	11-1	12.68	12.41	13.57	12.89	4.73	ppb
Cadmium	106-1	3.32	4.04	4.22	3.86	12.38	ppb
Cadmium	108-1	4.32	4.84	4.46	4.54	5.85	ppb
Cadmium	111-1	3.69	3.52	3.81	3.67	4.02	ppb
Calcium	43-1	5803.55	5977.45	5830.88	5870.62	1.59	ppb
Calcium	44-1	5835.38	5867.02	5839.64	5847.35	0.29	ppb
Chromium	52-2	-0.17	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	20.03	20.07	20.07	20.06	0.12	ppb
Copper	63-2	220.05	220.56	223.09	221.24	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.40	3.41	3.33	3.38	1.26	ppb
Iron	57-2	3.79	4.34	3.32	3.82	13.37	ppb
Lead	206-1	4.98	5.16	5.04	5.06	1.89	ppb
Lead	207-1	4.82	4.71	4.78	4.77	1.16	ppb
Lead	208-1	4.89	4.91	4.89	4.90	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	1298.79	1329.28	1328.29	1318.79	1.31	ppb
Manganese	55-2	10.22	10.14	10.52	10.29	1.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.01	0.02	0.02	56.60	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.05	9.30	ppb
Molybdenum	96-1	0.06	0.06	0.05	0.06	8.80	ppb
Molybdenum	97-1	0.05	0.05	0.04	0.05	7.66	ppb
Molybdenum	98-1	0.10	0.09	0.10	0.10	2.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2102.90	2099.07	2104.57	2102.18	0.13	ppb
Phosphorus	31-2	13.61	38.84	31.66	28.03	46.37	ppb
Potassium	39-2	595.26	591.57	595.07	593.97	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.75	0.30	1.19	0.75	59.74	ppb
Selenium	78-2	0.44	-0.45	0.66	0.22	274.29	ppb
Selenium	82-1	0.24	0.61	-0.06	0.26	127.43	ppb
Silicon	28-1	1209.47	1253.57	1237.94	1233.66	1.81	ppb
Silver	109-1	0.02	0.03	0.03	0.03	10.93	ppb
Silver	107-1	0.04	0.03	0.04	0.04	6.32	ppb
Sodium	23-2	8761.58	8738.75	8786.76	8762.36	0.27	ppb
Strontium	86-1	18.06	17.99	17.64	17.90	1.25	ppb
Strontium	88-1	18.09	18.46	18.25	18.27	1.00	ppb
Sulfur	34-1	-766.54	-514.49	-631.94	-637.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.03	0.03	0.03	7.09	ppb
Thallium	205-1	0.02	0.02	0.01	0.02	26.92	ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.10	0.15	0.12	0.12	18.08	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4511.36	4516.41	4570.17	4532.65	0.72	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	56.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	56.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.99	1.67	1.31	1.32	25.66	ppb
Antimony	121-1	0.60	0.58	0.60	0.59	1.80	ppb
Arsenic	75-2	0.19	0.14	0.12	0.15	23.79	ppb
Barium	135-1	17.24	17.00	16.85	17.03	1.15	ppb
Barium	137-1	17.25	17.14	16.59	16.99	2.08	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.05	12.19	11.27	11.17	9.62	ppb
Boron	11-1	11.24	11.71	10.36	11.10	6.15	ppb
Cadmium	106-1	4.33	5.04	4.94	4.77	8.11	ppb
Cadmium	108-1	4.76	5.13	4.78	4.89	4.29	ppb
Cadmium	111-1	4.92	4.85	4.98	4.92	1.39	ppb
Calcium	43-1	6479.50	6672.06	6571.64	6574.40	1.46	ppb
Calcium	44-1	6513.95	6611.00	6500.78	6541.91	0.92	ppb
Chromium	52-2	-0.19	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	1.58	1.59	1.57	1.58	0.58	ppb
Copper	63-2	228.16	229.61	228.67	228.81	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.27	4.05	4.14	4.15	2.61	ppb
Iron	57-2	3.06	4.89	5.23	4.39	26.61	ppb
Lead	206-1	7.30	7.46	7.44	7.40	1.21	ppb
Lead	207-1	6.88	6.73	6.79	6.80	1.07	ppb
Lead	208-1	7.14	7.08	7.15	7.12	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	1496.06	1490.88	1489.27	1492.07	0.24	ppb
Manganese	55-2	3.50	3.45	3.53	3.49	1.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	51.81	ppb
Molybdenum	95-1	0.04	0.04	0.03	0.04	10.00	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	14.34	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	21.24	ppb
Molybdenum	98-1	0.04	0.06	0.04	0.05	27.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	241.22	240.08	240.79	240.70	0.24	ppb
Phosphorus	31-2	17.63	18.82	27.08	21.18	24.29	ppb
Potassium	39-2	654.53	655.72	651.42	653.89	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	180.47	ppb
Selenium	78-2	0.12	0.49	-0.08	0.18	161.68	ppb
Selenium	82-1	-0.07	-0.05	0.23	0.04	479.59	ppb
Silicon	28-1	1301.31	1319.82	1327.63	1316.26	1.03	ppb
Silver	109-1	0.05	0.05	0.04	0.04	13.19	ppb
Silver	107-1	0.03	0.05	0.04	0.04	19.99	ppb
Sodium	23-2	9849.21	9741.23	9708.75	9766.40	0.75	ppb
Strontium	86-1	19.75	19.82	20.32	19.96	1.53	ppb
Strontium	88-1	20.40	20.15	20.60	20.39	1.11	ppb
Sulfur	34-1	-744.39	-505.37	-789.47	-679.74		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	38.57	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	863.69	ppb
Tin	118-1	0.41	0.47	0.43	0.43	6.82	ppb
Titanium	47-1	0.09	0.04	0.09	0.07	38.82	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.01	0.00	0.01	83.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1409.37	1417.19	1415.92	1414.16	0.30	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	33.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	66.95	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.04	5.80	5.46	5.76	5.01	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	4.29	ppb
Arsenic	75-2	0.29	0.24	0.28	0.27	11.16	ppb
Barium	135-1	18.73	18.42	18.42	18.53	0.97	ppb
Barium	137-1	18.88	18.74	18.55	18.72	0.91	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.18	6.66	7.29	6.71	8.30	ppb
Boron	11-1	6.15	6.80	6.59	6.51	5.05	ppb
Cadmium	106-1	-0.34	-0.23	0.88	0.10	660.61	ppb
Cadmium	108-1	0.26	0.48	0.43	0.39	28.58	ppb
Cadmium	111-1	0.26	0.24	0.32	0.27	15.74	ppb
Calcium	43-1	8703.91	8748.18	8933.89	8795.33	1.39	ppb
Calcium	44-1	8725.23	8717.57	8913.66	8785.49	1.26	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.08	0.07	0.06	0.07	13.06	ppb
Copper	63-2	419.27	413.51	413.66	415.48	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.20	45.34	44.74	45.43	1.62	ppb
Iron	57-2	45.09	48.89	45.61	46.53	4.42	ppb
Lead	206-1	0.81	0.84	0.87	0.84	3.28	ppb
Lead	207-1	0.77	0.79	0.85	0.80	5.35	ppb
Lead	208-1	0.81	0.79	0.86	0.82	4.38	ppb
Lithium	6-1						%
Magnesium	24-2	2343.63	2356.98	2313.48	2338.03	0.95	ppb
Manganese	55-2	10.48	10.27	10.13	10.29	1.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	66.89	ppb
Molybdenum	95-1	0.03	0.05	0.04	0.04	27.78	ppb
Molybdenum	96-1	0.02	0.04	0.05	0.04	29.40	ppb
Molybdenum	97-1	0.04	0.03	0.06	0.04	34.04	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	17.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.53	25.53	25.55	25.54	0.05	ppb
Phosphorus	31-2	531.83	583.08	485.27	533.39	9.17	ppb
Potassium	39-2	850.71	844.62	847.40	847.58	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.75	0.14	365.49	ppb
Selenium	78-2	-0.75	0.00	-0.63	-0.46		ppb
Selenium	82-1	0.48	-0.17	0.04	0.12	279.73	ppb
Silicon	28-1	1018.14	993.68	1016.65	1009.49	1.36	ppb
Silver	109-1	0.03	0.03	0.02	0.03	14.67	ppb
Silver	107-1	0.02	0.01	0.02	0.02	34.78	ppb
Sodium	23-2	12996.04	13287.18	13265.13	13182.78	1.23	ppb
Strontium	86-1	27.17	26.53	26.68	26.79	1.26	ppb
Strontium	88-1	26.94	26.84	27.12	26.97	0.54	ppb
Sulfur	34-1	38.32	184.87	426.30	216.50	90.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.29	0.23	0.38	0.30	24.98	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	10.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	396.75	396.85	391.07	394.89	0.84	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	7.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	24.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.15	4.49	2.86	3.83	22.41	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	7.90	ppb
Arsenic	75-2	0.32	0.32	0.28	0.31	8.43	ppb
Barium	135-1	17.95	18.69	18.73	18.46	2.39	ppb
Barium	137-1	18.42	18.47	18.78	18.56	1.04	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.81	4.45	5.58	5.28	13.80	ppb
Boron	11-1	6.05	6.00	6.05	6.03	0.48	ppb
Cadmium	106-1	-1.02	-0.12	-0.19	-0.44		ppb
Cadmium	108-1	0.11	0.08	0.14	0.11	25.08	ppb
Cadmium	111-1	0.04	0.10	0.09	0.08	43.20	ppb
Calcium	43-1	8980.52	8759.83	8944.98	8895.11	1.33	ppb
Calcium	44-1	8880.50	8817.49	8932.68	8876.89	0.65	ppb
Chromium	52-2	-0.15	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	17.44	ppb
Copper	63-2	407.08	403.79	402.39	404.42	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.65	46.51	46.54	46.57	0.16	ppb
Iron	57-2	45.71	47.78	46.90	46.80	2.22	ppb
Lead	206-1	0.75	0.77	0.72	0.74	3.33	ppb
Lead	207-1	0.62	0.72	0.70	0.68	7.33	ppb
Lead	208-1	0.70	0.74	0.72	0.72	2.71	ppb
Lithium	6-1						%
Magnesium	24-2	2404.49	2351.02	2337.44	2364.32	1.50	ppb
Manganese	55-2	10.95	10.68	10.71	10.78	1.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	42.30	ppb
Molybdenum	95-1	0.02	0.03	0.06	0.04	53.68	ppb
Molybdenum	96-1	0.06	0.05	0.05	0.05	10.86	ppb
Molybdenum	97-1	0.03	0.03	0.06	0.04	50.78	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.04	17.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.00	5.99	6.07	6.02	0.78	ppb
Phosphorus	31-2	554.97	534.54	566.77	552.09	2.95	ppb
Potassium	39-2	857.53	855.50	848.03	853.69	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.28	0.16	0.18	0.02	1441.82	ppb
Selenium	82-1	0.47	0.26	0.45	0.40	29.55	ppb
Silicon	28-1	985.75	980.85	990.50	985.70	0.49	ppb
Silver	109-1	0.02	0.02	0.03	0.03	26.67	ppb
Silver	107-1	0.02	0.02	0.03	0.02	15.42	ppb
Sodium	23-2	13416.30	13213.79	13051.88	13227.32	1.38	ppb
Strontium	86-1	27.09	26.82	27.32	27.08	0.92	ppb
Strontium	88-1	27.62	27.00	27.69	27.44	1.38	ppb
Sulfur	34-1	170.34	182.72	219.71	190.92	13.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.31	0.22	0.37	0.30	24.60	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.01	0.02	55.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.31	325.77	323.28	325.45	0.62	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	18.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	80.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.10	6.10	6.08	6.43	9.04	ppb
Antimony	121-1	0.04	0.05	0.04	0.04	14.44	ppb
Arsenic	75-2	0.19	0.18	0.24	0.20	17.77	ppb
Barium	135-1	19.17	18.61	18.04	18.61	3.05	ppb
Barium	137-1	18.74	18.62	19.20	18.85	1.62	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.65	6.64	5.76	6.02	9.08	ppb
Boron	11-1	6.23	6.48	6.66	6.45	3.36	ppb
Cadmium	106-1	-0.70	-1.38	-0.83	-0.97		ppb
Cadmium	108-1	0.11	0.11	0.09	0.10	14.20	ppb
Cadmium	111-1	-0.01	-0.06	-0.01	-0.02		ppb
Calcium	43-1	8970.19	8802.24	9062.12	8944.85	1.47	ppb
Calcium	44-1	9016.45	8844.10	9050.85	8970.47	1.23	ppb
Chromium	52-2	-0.15	-0.14	-0.18	-0.15		ppb
Cobalt	59-2	0.00	0.01	0.03	0.01	103.34	ppb
Copper	63-2	429.06	424.22	427.47	426.92	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.94	47.61	47.27	47.61	0.70	ppb
Iron	57-2	54.08	50.41	50.72	51.74	3.94	ppb
Lead	206-1	1.58	1.60	1.57	1.58	1.13	ppb
Lead	207-1	1.56	1.45	1.44	1.48	4.29	ppb
Lead	208-1	1.54	1.50	1.54	1.53	1.58	ppb
Lithium	6-1						%
Magnesium	24-2	2437.51	2449.41	2456.20	2447.71	0.39	ppb
Manganese	55-2	11.97	11.69	11.70	11.79	1.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	14.42	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	21.09	ppb
Molybdenum	96-1	0.05	0.05	0.04	0.05	9.79	ppb
Molybdenum	97-1	0.04	0.04	0.04	0.04	11.99	ppb
Molybdenum	98-1	0.07	0.05	0.05	0.06	15.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.57	14.18	13.49	13.75	2.75	ppb
Phosphorus	31-2	556.98	517.33	562.84	545.72	4.54	ppb
Potassium	39-2	866.87	855.78	854.79	859.15	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.30	-0.16	0.15	178.67	ppb
Selenium	78-2	-0.75	-0.57	0.13	-0.40		ppb
Selenium	82-1	0.09	0.92	-0.03	0.32	159.02	ppb
Silicon	28-1	980.42	960.72	996.65	979.26	1.84	ppb
Silver	109-1	0.07	0.05	0.05	0.06	23.08	ppb
Silver	107-1	0.05	0.05	0.06	0.05	7.41	ppb
Sodium	23-2	13436.77	13418.38	13335.44	13396.86	0.40	ppb
Strontium	86-1	26.21	25.80	27.01	26.34	2.34	ppb
Strontium	88-1	26.64	26.57	27.30	26.83	1.50	ppb
Sulfur	34-1	286.79	-20.71	400.98	222.35	98.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.31	0.29	0.26	0.29	9.23	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	36.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	245.80	244.69	245.22	245.24	0.23	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	102.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.15	5.47	7.03	6.55	14.26	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	14.05	ppb
Arsenic	75-2	0.26	0.31	0.26	0.28	11.02	ppb
Barium	135-1	18.35	18.67	19.11	18.71	2.05	ppb
Barium	137-1	18.66	19.40	18.79	18.95	2.09	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.46	5.85	7.63	6.65	13.64	ppb
Boron	11-1	6.14	6.17	6.27	6.19	1.11	ppb
Cadmium	106-1	-0.64	-1.67	-0.57	-0.96		ppb
Cadmium	108-1	-0.02	0.09	0.08	0.05	122.61	ppb
Cadmium	111-1	-0.03	-0.10	-0.04	-0.06		ppb
Calcium	43-1	9212.58	9050.04	9076.61	9113.08	0.96	ppb
Calcium	44-1	9130.14	9066.91	9213.83	9136.96	0.81	ppb
Chromium	52-2	-0.18	-0.13	-0.13	-0.15		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	379.97	376.98	382.59	379.85	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.67	47.49	48.09	47.75	0.64	ppb
Iron	57-2	44.43	48.76	46.40	46.53	4.66	ppb
Lead	206-1	0.51	0.47	0.54	0.51	6.67	ppb
Lead	207-1	0.45	0.47	0.47	0.46	2.89	ppb
Lead	208-1	0.47	0.49	0.51	0.49	3.78	ppb
Lithium	6-1						%
Magnesium	24-2	2519.57	2488.78	2509.36	2505.90	0.63	ppb
Manganese	55-2	13.86	13.41	13.73	13.67	1.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	32.23	ppb
Molybdenum	95-1	0.04	0.01	0.03	0.03	61.84	ppb
Molybdenum	96-1	0.06	0.05	0.06	0.06	9.91	ppb
Molybdenum	97-1	0.06	0.06	0.05	0.06	10.02	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	6.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.59	1.49	1.36	1.48	7.54	ppb
Phosphorus	31-2	578.74	589.81	570.38	579.65	1.68	ppb
Potassium	39-2	872.90	865.22	877.01	871.71	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.30	0.15	178.64	ppb
Selenium	78-2	0.00	-0.24	-0.08	-0.11		ppb
Selenium	82-1	0.26	0.34	0.26	0.29	15.08	ppb
Silicon	28-1	964.87	985.83	979.70	976.80	1.10	ppb
Silver	109-1	0.06	0.07	0.07	0.07	2.65	ppb
Silver	107-1	0.07	0.06	0.05	0.06	9.46	ppb
Sodium	23-2	13752.71	13647.40	13627.48	13675.87	0.49	ppb
Strontium	86-1	26.62	26.74	26.46	26.61	0.52	ppb
Strontium	88-1	26.96	27.29	26.79	27.01	0.95	ppb
Sulfur	34-1	101.91	235.21	154.50	163.87	40.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	-0.02	0.00	0.00		ppb
Titanium	47-1	0.18	0.29	0.24	0.24	22.00	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	32.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.65	60.03	60.88	60.52	0.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	649.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.39	6.36	11.05	8.60	27.36	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	8.24	ppb
Arsenic	75-2	0.28	0.20	0.24	0.24	16.97	ppb
Barium	135-1	21.71	21.93	21.63	21.76	0.71	ppb
Barium	137-1	21.76	21.35	21.82	21.64	1.18	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.36	6.51	7.21	7.03	6.41	ppb
Boron	11-1	6.29	7.37	7.33	7.00	8.73	ppb
Cadmium	106-1	-0.25	0.15	-1.25	-0.45		ppb
Cadmium	108-1	0.06	0.03	0.01	0.03	75.88	ppb
Cadmium	111-1	-0.02	0.01	-0.10	-0.04		ppb
Calcium	43-1	10302.56	9944.46	10196.11	10147.71	1.81	ppb
Calcium	44-1	10192.96	9976.71	10092.78	10087.49	1.07	ppb
Chromium	52-2	-0.14	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	203.98	208.07	208.90	206.98	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.00	38.47	37.39	37.96	1.42	ppb
Iron	57-2	40.63	38.51	39.24	39.46	2.74	ppb
Lead	206-1	0.63	0.64	0.64	0.63	1.08	ppb
Lead	207-1	0.60	0.60	0.61	0.60	1.54	ppb
Lead	208-1	0.61	0.61	0.63	0.62	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	2877.20	2900.35	2899.32	2892.29	0.45	ppb
Manganese	55-2	11.78	12.26	12.07	12.04	2.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	39.33	ppb
Molybdenum	95-1	0.04	0.04	0.06	0.05	29.33	ppb
Molybdenum	96-1	0.05	0.07	0.04	0.06	22.56	ppb
Molybdenum	97-1	0.03	0.05	0.06	0.04	37.10	ppb
Molybdenum	98-1	0.06	0.08	0.06	0.07	13.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.18	2.21	2.18	2.19	0.68	ppb
Phosphorus	31-2	619.03	601.46	614.92	611.80	1.50	ppb
Potassium	39-2	965.02	981.25	972.32	972.86	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	354.49	ppb
Selenium	78-2	-0.39	-0.29	-0.66	-0.45		ppb
Selenium	82-1	-0.24	0.12	0.04	-0.03		ppb
Silicon	28-1	1041.24	1006.31	1040.04	1029.20	1.93	ppb
Silver	109-1	0.04	0.03	0.03	0.03	14.77	ppb
Silver	107-1	0.03	0.02	0.03	0.03	19.47	ppb
Sodium	23-2	15382.75	15536.61	15279.25	15399.54	0.84	ppb
Strontium	86-1	30.83	30.30	30.03	30.38	1.34	ppb
Strontium	88-1	31.48	30.83	30.96	31.09	1.10	ppb
Sulfur	34-1	708.29	273.83	517.52	499.88	43.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.24	0.29	0.30	0.28	11.86	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	11.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	94.26	96.92	95.10	95.42	1.42	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	39.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.97	9.34	6.81	7.37	23.79	ppb
Antimony	121-1	0.16	0.18	0.16	0.17	7.36	ppb
Arsenic	75-2	0.24	0.20	0.22	0.22	7.64	ppb
Barium	135-1	22.32	22.78	22.40	22.50	1.09	ppb
Barium	137-1	22.95	23.21	22.71	22.96	1.10	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	5.55	5.05	8.32	6.31	27.87	ppb
Boron	11-1	6.49	7.28	7.24	7.01	6.39	ppb
Cadmium	106-1	-0.62	-0.78	-1.09	-0.83		ppb
Cadmium	108-1	0.14	0.03	0.17	0.11	61.72	ppb
Cadmium	111-1	-0.05	-0.05	-0.08	-0.06		ppb
Calcium	43-1	10283.29	10187.75	10018.21	10163.08	1.32	ppb
Calcium	44-1	10322.91	10280.59	10195.43	10266.31	0.63	ppb
Chromium	52-2	-0.16	-0.23	-0.17	-0.19		ppb
Cobalt	59-2	0.00	0.01	-0.01	0.00	928.29	ppb
Copper	63-2	281.55	275.09	278.31	278.32	1.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	34.77	33.20	34.29	34.08	2.35	ppb
Iron	57-2	37.65	34.85	36.13	36.21	3.87	ppb
Lead	207-1	0.59	0.60	0.58	0.59	1.45	ppb
Lead	208-1	0.63	0.61	0.60	0.61	1.92	ppb
Lead	206-1	0.65	0.62	0.62	0.63	2.80	ppb
Lithium	6-1						%
Magnesium	24-2	2921.92	2873.82	2894.32	2896.69	0.83	ppb
Manganese	55-2	10.41	9.99	10.27	10.22	2.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.01	0.02	43.20	ppb
Molybdenum	95-1	0.07	0.05	0.04	0.05	31.24	ppb
Molybdenum	96-1	0.06	0.06	0.04	0.05	25.98	ppb
Molybdenum	97-1	0.06	0.03	0.06	0.05	32.10	ppb
Molybdenum	98-1	0.06	0.07	0.07	0.07	12.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.98	3.00	2.91	2.97	1.73	ppb
Phosphorus	31-2	577.06	637.85	654.59	623.16	6.55	ppb
Potassium	39-2	997.88	974.18	997.96	990.01	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.38	-0.48	-0.27	-0.13		ppb
Selenium	82-1	0.29	0.19	-0.01	0.16	96.37	ppb
Silicon	28-1	1038.00	1051.88	1034.42	1041.43	0.89	ppb
Silver	109-1	0.04	0.05	0.05	0.05	20.36	ppb
Silver	107-1	0.05	0.06	0.05	0.05	9.23	ppb
Sodium	23-2	15592.60	15059.77	15351.56	15334.64	1.74	ppb
Strontium	86-1	30.67	30.66	30.84	30.72	0.32	ppb
Strontium	88-1	31.40	31.59	31.64	31.55	0.40	ppb
Sulfur	34-1	762.45	869.58	637.02	756.35	15.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.24	0.30	0.26	0.27	10.90	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	11.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	168.71	165.60	169.08	167.80	1.14	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	70.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	76.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.64	8.37	8.24	8.08	4.80	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	16.66	ppb
Arsenic	75-2	0.22	0.19	0.22	0.21	7.59	ppb
Barium	135-1	20.33	19.74	19.78	19.95	1.66	ppb
Barium	137-1	20.93	20.64	20.42	20.66	1.24	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.06	6.07	7.29	6.81	9.59	ppb
Boron	11-1	6.74	6.57	7.11	6.81	4.06	ppb
Cadmium	106-1	0.34	-0.88	-0.41	-0.32		ppb
Cadmium	108-1	0.35	0.51	0.29	0.38	28.96	ppb
Cadmium	111-1	0.19	0.06	0.14	0.13	49.50	ppb
Calcium	43-1	9980.92	9788.15	9970.29	9913.12	1.09	ppb
Calcium	44-1	9915.87	9750.99	9933.19	9866.68	1.02	ppb
Chromium	52-2	-0.11	-0.12	-0.14	-0.12		ppb
Cobalt	59-2	0.52	0.47	0.52	0.50	6.12	ppb
Copper	63-2	278.49	274.58	275.43	276.17	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.66	43.22	43.31	43.40	0.54	ppb
Iron	57-2	44.87	42.50	41.93	43.10	3.61	ppb
Lead	206-1	5.02	5.10	5.16	5.10	1.33	ppb
Lead	207-1	4.63	4.75	4.68	4.69	1.32	ppb
Lead	208-1	4.86	4.93	4.88	4.89	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	2796.83	2800.02	2766.78	2787.88	0.66	ppb
Manganese	55-2	19.49	18.89	18.95	19.11	1.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	6.81	ppb
Molybdenum	95-1	0.03	0.05	0.05	0.04	27.41	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	15.88	ppb
Molybdenum	97-1	0.02	0.03	0.04	0.03	31.05	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.06	8.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	47.41	46.36	46.53	46.77	1.20	ppb
Phosphorus	31-2	524.43	475.37	444.14	481.31	8.41	ppb
Potassium	39-2	956.43	944.60	947.00	949.34	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.31	0.15	178.74	ppb
Selenium	78-2	0.42	-0.20	-0.15	0.03	1364.81	ppb
Selenium	82-1	0.88	-0.31	-0.11	0.15	417.79	ppb
Silicon	28-1	1000.09	1007.23	1027.55	1011.62	1.41	ppb
Silver	109-1	0.11	0.10	0.09	0.10	7.65	ppb
Silver	107-1	0.10	0.11	0.11	0.10	4.12	ppb
Sodium	23-2	15159.47	15284.36	15001.44	15148.42	0.94	ppb
Strontium	86-1	29.20	29.46	28.96	29.20	0.86	ppb
Strontium	88-1	29.97	29.76	29.75	29.83	0.42	ppb
Sulfur	34-1	686.05	569.93	705.73	653.90	11.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.30	0.29	0.26	0.28	8.48	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.02	0.02	17.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1024.09	1016.41	1010.77	1017.09	0.66	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	69.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	167.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	0.16	-0.38	-0.02		ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.00	0.00	0.00	0.00	259.15	ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	-0.08	0.22	0.04	367.69	ppb
Boron	11-1	0.29	0.07	0.17	0.18	63.40	ppb
Cadmium	106-1	-1.09	-0.03	0.72	-0.13		ppb
Cadmium	108-1	0.07	-0.04	-0.07	-0.02		ppb
Cadmium	111-1	-0.10	-0.01	0.05	-0.02		ppb
Calcium	43-1	6.55	1.77	4.96	4.43	54.96	ppb
Calcium	44-1	4.29	4.22	2.02	3.51	36.73	ppb
Chromium	52-2	0.00	-0.03	0.00	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.22	-0.24	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.12	4.22	4.07	4.14	1.79	ppb
Iron	57-2	4.29	4.06	4.92	4.42	10.11	ppb
Lead	206-1	491.08	492.81	491.74	491.88	0.18	ppb
Lead	207-1	483.69	487.11	486.04	485.61	0.36	ppb
Lead	208-1	494.85	496.33	495.08	495.42	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	-0.20	-0.19	-0.05	-0.15		ppb
Manganese	55-2	0.14	0.10	0.15	0.13	18.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	-0.04	-0.03		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.02	-0.02		ppb
Phosphorus	31-2	-18.38	-2.30	-13.93	-11.54		ppb
Potassium	39-2	-7.43	-2.71	-8.46	-6.20		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.33	-0.16	0.17	169.79	ppb
Selenium	78-2	0.70	0.47	0.52	0.56	20.63	ppb
Selenium	82-1	-0.39	-0.59	-0.14	-0.38		ppb
Silicon	28-1	25.05	23.70	23.81	24.19	3.08	ppb
Silver	109-1	0.00	0.00	0.00	0.00	152.53	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-9.85	-9.62	-10.78	-10.08		ppb
Strontium	86-1	-0.02	0.01	0.05	0.02	220.00	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	5.36	ppb
Sulfur	34-1	-1107.66	-1137.45	-1193.32	-1146.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.02	0.01	68.99	ppb
Titanium	47-1	-0.01	-0.01	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.57	0.79	0.75	0.70	16.89	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	209.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.51	-0.11	-0.02	0.13	265.91	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	-0.16	-0.16	-0.19		ppb
Boron	11-1	0.05	0.09	-0.10	0.01	747.09	ppb
Cadmium	106-1	-1.19	0.24	-1.00	-0.65		ppb
Cadmium	108-1	-0.02	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	-0.10	0.01	-0.09	-0.06		ppb
Calcium	43-1	1.34	3.06	3.09	2.50	40.07	ppb
Calcium	44-1	1.19	2.37	1.74	1.76	33.46	ppb
Chromium	52-2	-0.20	-0.18	-0.19	-0.19		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.29	-0.30	-0.32	-0.30		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.17	-0.04	-0.08	-0.09		ppb
Iron	57-2	-0.46	0.15	-0.04	-0.12		ppb
Lead	206-1	0.05	0.06	0.04	0.05	19.63	ppb
Lead	207-1	0.11	0.08	0.05	0.08	36.50	ppb
Lead	208-1	0.08	0.06	0.04	0.06	28.39	ppb
Lithium	6-1						%
Magnesium	24-2	-0.43	-0.35	-0.32	-0.37		ppb
Manganese	55-2	-0.01	0.03	0.03	0.01	137.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.02	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.05	-0.04	-0.05		ppb
Phosphorus	31-2	-24.88	-5.44	-2.99	-11.10		ppb
Potassium	39-2	-7.46	-8.76	-6.03	-7.42		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	0.32	0.32	0.48	58.19	ppb
Selenium	78-2	0.43	0.01	-0.25	0.06	536.89	ppb
Selenium	82-1	0.09	0.04	-0.43	-0.10		ppb
Silicon	28-1	17.04	22.21	22.19	20.48	14.55	ppb
Silver	109-1	0.00	0.00	0.00	0.00	64.78	ppb
Silver	107-1	0.00	0.00	0.00	0.00	100.31	ppb
Sodium	23-2	-9.59	-9.70	-11.99	-10.43		ppb
Strontium	86-1	-0.02	-0.02	-0.02	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	61.37	ppb
Sulfur	34-1	-1240.77	-1063.02	-1000.87	-1101.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.02		ppb
Titanium	47-1	-0.05	-0.05	-0.01	-0.04		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.13	0.18	0.14	22.58	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	133.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.07	5.72	4.19	5.32	18.75	ppb
Antimony	121-1	0.05	0.06	0.03	0.04	27.40	ppb
Arsenic	75-2	0.24	0.25	0.25	0.25	3.26	ppb
Barium	135-1	17.12	17.63	17.30	17.35	1.48	ppb
Barium	137-1	17.45	17.14	17.08	17.22	1.16	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.30	6.51	5.33	6.38	15.56	ppb
Boron	11-1	5.63	5.11	6.26	5.67	10.22	ppb
Cadmium	106-1	-0.35	0.21	-1.17	-0.44		ppb
Cadmium	108-1	0.06	0.06	0.08	0.07	21.41	ppb
Cadmium	111-1	0.02	0.07	-0.02	0.02	221.50	ppb
Calcium	43-1	8472.30	8302.47	8343.10	8372.63	1.06	ppb
Calcium	44-1	8391.92	8303.98	8430.57	8375.49	0.77	ppb
Chromium	52-2	-0.17	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.10	0.10	0.11	0.10	5.69	ppb
Copper	63-2	460.99	466.89	473.22	467.03	1.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	58.88	58.49	58.69	58.69	0.34	ppb
Iron	57-2	60.25	62.15	60.37	60.93	1.75	ppb
Lead	206-1	0.78	0.76	0.84	0.79	5.34	ppb
Lead	207-1	0.67	0.67	0.72	0.69	4.73	ppb
Lead	208-1	0.73	0.74	0.77	0.75	2.40	ppb
Lithium	6-1						%
Magnesium	24-2	2185.22	2223.13	2233.71	2214.02	1.15	ppb
Manganese	55-2	9.16	9.50	9.37	9.34	1.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	26.54	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	19.30	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	10.95	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	21.77	ppb
Molybdenum	98-1	0.06	0.04	0.05	0.05	23.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.90	15.25	15.26	15.14	1.37	ppb
Phosphorus	31-2	601.53	594.53	589.55	595.20	1.01	ppb
Potassium	39-2	795.33	808.60	800.27	801.40	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.75	0.30	0.45	57.96	ppb
Selenium	78-2	-0.36	-0.68	-0.19	-0.41		ppb
Selenium	82-1	0.49	-0.16	0.49	0.27	138.94	ppb
Silicon	28-1	992.74	973.54	991.57	985.95	1.09	ppb
Silver	109-1	0.06	0.05	0.05	0.05	11.71	ppb
Silver	107-1	0.05	0.04	0.06	0.05	19.54	ppb
Sodium	23-2	12332.44	12507.14	12453.83	12431.13	0.72	ppb
Strontium	86-1	25.06	24.86	24.75	24.89	0.63	ppb
Strontium	88-1	25.21	25.53	25.54	25.43	0.73	ppb
Sulfur	34-1	-53.81	-280.56	126.85	-69.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.32	0.25	0.24	0.27	15.68	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	20.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	152.67	153.09	155.63	153.80	1.04	ppb
Zirconium	90-1	0.04	0.02	0.02	0.02	44.45	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	47.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.42	4.29	4.00	3.90	11.30	ppb
Antimony	121-1	0.08	0.10	0.08	0.09	12.37	ppb
Arsenic	75-2	0.20	0.27	0.25	0.24	15.56	ppb
Barium	135-1	18.26	17.34	18.14	17.92	2.80	ppb
Barium	137-1	17.93	17.65	18.10	17.89	1.25	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.70	6.25	5.84	5.93	4.84	ppb
Boron	11-1	6.35	6.74	5.82	6.30	7.35	ppb
Cadmium	106-1	-0.59	-0.13	-1.34	-0.69		ppb
Cadmium	108-1	0.66	0.27	0.56	0.50	41.06	ppb
Cadmium	111-1	0.13	0.23	0.11	0.16	40.73	ppb
Calcium	43-1	9101.44	8759.76	8882.13	8914.44	1.94	ppb
Calcium	44-1	8993.53	8776.40	8922.26	8897.40	1.24	ppb
Chromium	52-2	-0.19	-0.14	-0.16	-0.16		ppb
Cobalt	59-2	1.60	1.57	1.59	1.59	1.16	ppb
Copper	63-2	341.69	342.28	342.51	342.16	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.99	31.13	31.40	31.18	0.68	ppb
Iron	57-2	30.47	31.12	29.51	30.37	2.67	ppb
Lead	206-1	3.08	3.19	3.08	3.12	2.02	ppb
Lead	207-1	2.77	2.84	2.75	2.79	1.61	ppb
Lead	208-1	2.94	2.96	2.95	2.95	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	2464.34	2451.65	2473.74	2463.24	0.45	ppb
Manganese	55-2	11.34	11.19	11.49	11.34	1.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.02	28.56	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	39.44	ppb
Molybdenum	96-1	0.04	0.05	0.06	0.05	17.60	ppb
Molybdenum	97-1	0.02	0.02	0.04	0.03	41.32	ppb
Molybdenum	98-1	0.06	0.05	0.05	0.05	8.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	305.33	305.47	306.35	305.71	0.18	ppb
Phosphorus	31-2	342.85	367.36	345.96	352.06	3.79	ppb
Potassium	39-2	865.30	866.51	864.41	865.41	0.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.99	-1.19	-0.95	-1.04		ppb
Selenium	82-1	0.05	0.27	-0.09	0.08	238.27	ppb
Silicon	28-1	1008.27	987.10	1018.97	1004.78	1.61	ppb
Silver	109-1	0.03	0.04	0.04	0.03	17.20	ppb
Silver	107-1	0.04	0.04	0.04	0.04	12.67	ppb
Sodium	23-2	14032.95	14003.53	14021.84	14019.44	0.11	ppb
Strontium	86-1	27.34	25.95	26.52	26.60	2.63	ppb
Strontium	88-1	27.15	26.49	27.11	26.92	1.36	ppb
Sulfur	34-1	406.33	42.75	280.96	243.35	75.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.05		ppb
Titanium	47-1	0.27	0.23	0.20	0.23	15.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	18.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	904.94	898.18	904.80	902.64	0.43	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	74.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	67.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.52	7.76	4.84	5.37	40.33	ppb
Antimony	121-1	0.18	0.17	0.15	0.17	8.04	ppb
Arsenic	75-2	0.16	0.22	0.23	0.20	19.26	ppb
Barium	135-1	19.54	18.39	18.36	18.76	3.60	ppb
Barium	137-1	19.35	18.66	18.05	18.69	3.49	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.57	5.82	5.05	5.48	7.17	ppb
Boron	11-1	6.21	5.72	5.92	5.95	4.14	ppb
Cadmium	106-1	-0.54	0.20	0.31	-0.01		ppb
Cadmium	108-1	0.84	0.60	0.73	0.72	16.95	ppb
Cadmium	111-1	0.26	0.29	0.32	0.29	10.52	ppb
Calcium	43-1	8473.92	8699.13	8427.17	8533.41	1.70	ppb
Calcium	44-1	8543.71	8603.79	8481.57	8543.02	0.72	ppb
Chromium	52-2	-0.17	-0.20	-0.16	-0.18		ppb
Cobalt	59-2	5.65	5.64	5.57	5.62	0.80	ppb
Copper	63-2	222.00	220.05	221.23	221.10	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	101.18	103.35	103.44	102.66	1.24	ppb
Iron	57-2	98.66	98.06	98.16	98.29	0.33	ppb
Lead	206-1	31.65	31.60	31.05	31.43	1.05	ppb
Lead	207-1	28.68	28.90	28.57	28.72	0.58	ppb
Lead	208-1	29.90	30.27	29.85	30.00	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	2232.70	2248.46	2209.78	2230.31	0.87	ppb
Manganese	55-2	15.90	15.80	15.68	15.80	0.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	24.03	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.02	27.04	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	1.27	ppb
Molybdenum	97-1	0.01	0.03	-0.01	0.01	171.47	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	25.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	233.46	231.31	230.10	231.63	0.73	ppb
Phosphorus	31-2	139.60	137.71	106.81	128.04	14.38	ppb
Potassium	39-2	824.60	812.14	810.54	815.76	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	0.43	-0.92	-0.31	-0.27		ppb
Selenium	82-1	-0.06	-0.31	-0.32	-0.23		ppb
Silicon	28-1	921.68	919.50	927.40	922.86	0.44	ppb
Silver	109-1	0.04	0.04	0.04	0.04	7.71	ppb
Silver	107-1	0.05	0.05	0.04	0.05	9.28	ppb
Sodium	23-2	12524.89	12423.97	12330.56	12426.47	0.78	ppb
Strontium	86-1	25.24	25.05	25.63	25.31	1.17	ppb
Strontium	88-1	25.92	25.74	26.08	25.92	0.66	ppb
Sulfur	34-1	-62.68	-22.26	-94.85	-59.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.18	0.16	0.11	0.15	22.45	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	14.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1098.02	1082.30	1080.58	1086.97	0.88	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	113.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.01	0.00	375.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.79	11.98	14.89	13.55	10.82	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	12.71	ppb
Arsenic	75-2	0.21	0.21	0.21	0.21	0.59	ppb
Barium	135-1	16.74	15.82	16.43	16.33	2.88	ppb
Barium	137-1	16.16	15.97	16.21	16.11	0.78	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.33	5.52	5.40	5.42	1.85	ppb
Boron	11-1	5.79	5.56	5.17	5.51	5.72	ppb
Cadmium	106-1	-0.38	-0.04	0.25	-0.06		ppb
Cadmium	108-1	0.37	0.27	0.35	0.33	16.85	ppb
Cadmium	111-1	0.07	0.15	0.14	0.12	33.82	ppb
Calcium	43-1	7302.39	7182.53	7514.60	7333.17	2.29	ppb
Calcium	44-1	7373.93	7325.94	7483.90	7394.59	1.10	ppb
Chromium	52-2	-0.13	-0.06	-0.14	-0.11		ppb
Cobalt	59-2	0.70	0.71	0.68	0.70	2.29	ppb
Copper	63-2	296.81	300.63	298.39	298.61	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.18	46.17	46.08	46.14	0.11	ppb
Iron	57-2	43.35	46.95	46.39	45.56	4.25	ppb
Lead	206-1	2.05	2.07	2.16	2.09	2.90	ppb
Lead	207-1	1.85	1.89	1.92	1.89	1.87	ppb
Lead	208-1	1.97	1.98	2.02	1.99	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1922.96	1937.78	1929.22	1929.99	0.39	ppb
Manganese	55-2	29.43	29.45	29.75	29.54	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	46.93	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	11.78	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	11.51	ppb
Molybdenum	97-1	0.01	0.02	0.04	0.02	55.59	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.03	21.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	53.59	54.98	54.01	54.19	1.32	ppb
Phosphorus	31-2	375.41	377.73	314.10	355.75	10.14	ppb
Potassium	39-2	721.35	736.59	725.65	727.86	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	1.69	0.61	158.00	ppb
Selenium	78-2	0.54	-0.37	-0.55	-0.13		ppb
Selenium	82-1	-0.24	0.22	0.27	0.08	329.43	ppb
Silicon	28-1	934.24	932.48	956.15	940.96	1.40	ppb
Silver	109-1	0.04	0.04	0.03	0.04	10.93	ppb
Silver	107-1	0.03	0.04	0.04	0.04	10.03	ppb
Sodium	23-2	10877.56	10878.26	10728.35	10828.06	0.80	ppb
Strontium	86-1	21.64	22.27	21.46	21.79	1.95	ppb
Strontium	88-1	21.81	22.30	22.13	22.08	1.12	ppb
Sulfur	34-1	-398.93	-369.04	40.79	-242.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.48	0.51	0.52	0.51	4.20	ppb
Titanium	47-1	0.32	0.65	0.36	0.44	40.48	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.04	0.02	0.03	33.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	747.90	753.02	752.12	751.01	0.36	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	30.07	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.00	0.02	89.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.63	7.70	7.83	7.05	17.56	ppb
Antimony	121-1	0.04	0.03	0.05	0.04	26.29	ppb
Arsenic	75-2	0.35	0.24	0.22	0.27	25.46	ppb
Barium	135-1	18.17	18.18	18.14	18.17	0.11	ppb
Barium	137-1	18.03	17.96	18.26	18.08	0.86	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.00	5.38	5.80	5.39	7.44	ppb
Boron	11-1	6.22	6.62	6.57	6.47	3.40	ppb
Cadmium	106-1	-0.19	0.19	0.19	0.06	335.17	ppb
Cadmium	108-1	0.06	-0.02	0.01	0.01	266.67	ppb
Cadmium	111-1	0.00	0.05	0.03	0.02	111.29	ppb
Calcium	43-1	8807.64	8928.21	8965.77	8900.54	0.93	ppb
Calcium	44-1	8904.81	8914.64	8933.64	8917.70	0.16	ppb
Chromium	52-2	-0.17	-0.18	-0.16	-0.17		ppb
Cobalt	59-2	0.08	0.08	0.08	0.08	3.90	ppb
Copper	63-2	303.48	304.29	310.15	305.97	1.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	60.63	60.98	61.30	60.97	0.54	ppb
Iron	57-2	60.81	62.19	61.09	61.36	1.19	ppb
Lead	206-1	1.79	1.74	1.83	1.79	2.36	ppb
Lead	207-1	1.71	1.69	1.67	1.69	1.46	ppb
Lead	208-1	1.77	1.68	1.78	1.74	3.19	ppb
Lithium	6-1						%
Magnesium	24-2	2394.43	2409.58	2434.08	2412.69	0.83	ppb
Manganese	55-2	12.95	13.02	13.00	12.99	0.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	20.34	ppb
Molybdenum	95-1	0.05	0.03	0.03	0.04	31.07	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	13.32	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	20.71	ppb
Molybdenum	98-1	0.04	0.06	0.05	0.05	19.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.98	15.61	16.40	16.00	2.47	ppb
Phosphorus	31-2	680.31	622.91	638.71	647.31	4.58	ppb
Potassium	39-2	846.19	852.48	858.26	852.31	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.75	1.66	0.90	77.01	ppb
Selenium	78-2	-0.75	0.12	-0.76	-0.46		ppb
Selenium	82-1	0.27	0.51	0.18	0.32	52.50	ppb
Silicon	28-1	963.65	994.77	959.51	972.64	1.98	ppb
Silver	109-1	0.02	0.02	0.02	0.02	18.99	ppb
Silver	107-1	0.03	0.02	0.03	0.03	20.03	ppb
Sodium	23-2	13217.17	13328.82	13505.73	13350.57	1.09	ppb
Strontium	86-1	26.99	26.46	26.55	26.67	1.07	ppb
Strontium	88-1	27.42	26.86	26.68	26.99	1.43	ppb
Sulfur	34-1	-134.64	96.07	-3.58	-14.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.02	-0.04		ppb
Titanium	47-1	0.27	0.29	0.24	0.27	9.01	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.03	0.02	47.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	74.21	74.05	73.59	73.95	0.44	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	63.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	48.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.17	8.26	6.43	6.95	16.39	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	7.66	ppb
Arsenic	75-2	0.23	0.26	0.24	0.24	5.55	ppb
Barium	135-1	19.41	19.88	19.72	19.67	1.21	ppb
Barium	137-1	19.78	19.79	19.98	19.85	0.58	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.86	6.78	6.80	6.81	0.58	ppb
Boron	11-1	6.36	6.29	6.72	6.46	3.56	ppb
Cadmium	106-1	-1.17	0.15	-0.52	-0.51		ppb
Cadmium	108-1	0.08	0.06	0.11	0.08	30.81	ppb
Cadmium	111-1	-0.03	0.05	0.02	0.02	233.55	ppb
Calcium	43-1	9756.87	10018.17	9904.04	9893.03	1.32	ppb
Calcium	44-1	9922.69	9972.05	10051.11	9981.95	0.65	ppb
Chromium	52-2	-0.15	-0.15	-0.17	-0.15		ppb
Cobalt	59-2	0.56	0.59	0.57	0.58	2.54	ppb
Copper	63-2	178.26	180.11	179.57	179.31	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.66	35.23	34.70	34.86	0.91	ppb
Iron	57-2	37.19	33.52	35.73	35.48	5.22	ppb
Lead	206-1	3.09	3.02	3.15	3.09	2.21	ppb
Lead	207-1	2.96	2.81	2.82	2.86	2.79	ppb
Lead	208-1	3.01	2.96	2.96	2.98	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	2813.21	2817.70	2821.95	2817.62	0.16	ppb
Manganese	55-2	10.10	10.13	9.95	10.06	0.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	46.65	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	21.44	ppb
Molybdenum	96-1	0.06	0.06	0.05	0.06	12.15	ppb
Molybdenum	97-1	0.04	0.05	0.03	0.04	24.07	ppb
Molybdenum	98-1	0.08	0.08	0.07	0.08	10.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	60.62	60.86	60.09	60.52	0.65	ppb
Phosphorus	31-2	560.19	588.93	616.93	588.68	4.82	ppb
Potassium	39-2	1007.68	1019.59	1003.80	1010.36	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.06	0.15	0.00	0.03	349.69	ppb
Selenium	82-1	0.79	0.93	-0.15	0.53	111.22	ppb
Silicon	28-1	1009.74	1009.94	1010.33	1010.00	0.03	ppb
Silver	109-1	0.04	0.05	0.04	0.04	9.31	ppb
Silver	107-1	0.04	0.03	0.04	0.04	8.03	ppb
Sodium	23-2	15089.95	15091.19	15214.28	15131.81	0.47	ppb
Strontium	86-1	30.15	29.84	29.34	29.78	1.37	ppb
Strontium	88-1	30.10	29.86	29.65	29.87	0.76	ppb
Sulfur	34-1	349.95	371.65	525.39	415.66	23.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.20	0.32	0.29	0.27	22.15	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	438.84	447.13	447.88	444.62	1.13	ppb
Zirconium	90-1	0.01	0.01	0.05	0.02	98.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	49.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.51	7.11	7.33	7.32	2.73	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	2.17	ppb
Arsenic	75-2	0.20	0.34	0.24	0.26	27.15	ppb
Barium	135-1	21.14	19.88	21.10	20.71	3.47	ppb
Barium	137-1	21.28	20.86	20.44	20.86	2.02	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.51	6.39	7.27	7.06	8.33	ppb
Boron	11-1	7.34	7.23	7.70	7.42	3.34	ppb
Cadmium	106-1	-0.28	-0.39	0.90	0.08	914.78	ppb
Cadmium	108-1	0.43	0.48	0.30	0.40	22.38	ppb
Cadmium	111-1	0.29	0.26	0.35	0.30	14.26	ppb
Calcium	43-1	9861.75	9945.06	9807.51	9871.44	0.70	ppb
Calcium	44-1	9982.04	10004.68	9880.33	9955.68	0.67	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.04	0.02	0.03	0.03	37.76	ppb
Copper	63-2	256.11	260.41	258.00	258.17	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.03	37.45	37.98	37.49	1.27	ppb
Iron	57-2	39.87	38.29	39.85	39.34	2.30	ppb
Lead	206-1	1.44	1.37	1.40	1.41	2.40	ppb
Lead	207-1	1.41	1.28	1.43	1.38	5.95	ppb
Lead	208-1	1.42	1.37	1.41	1.40	2.14	ppb
Lithium	6-1						%
Magnesium	24-2	2805.03	2824.03	2802.40	2810.49	0.42	ppb
Manganese	55-2	10.58	10.97	10.78	10.78	1.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	10.92	ppb
Molybdenum	95-1	0.05	0.04	0.05	0.05	10.41	ppb
Molybdenum	96-1	0.07	0.06	0.04	0.06	25.04	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	8.01	ppb
Molybdenum	98-1	0.05	0.07	0.05	0.06	17.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.06	6.27	6.20	6.18	1.70	ppb
Phosphorus	31-2	576.19	603.81	653.01	611.00	6.37	ppb
Potassium	39-2	932.00	947.09	947.96	942.35	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.30	0.15	179.75	ppb
Selenium	78-2	-0.35	0.42	-0.49	-0.14		ppb
Selenium	82-1	-0.13	-0.21	0.46	0.04	892.13	ppb
Silicon	28-1	1035.29	1031.21	1034.41	1033.64	0.21	ppb
Silver	109-1	0.06	0.06	0.03	0.05	28.75	ppb
Silver	107-1	0.05	0.05	0.03	0.04	20.35	ppb
Sodium	23-2	15128.28	15136.33	15018.80	15094.47	0.43	ppb
Strontium	86-1	29.95	30.38	29.76	30.03	1.05	ppb
Strontium	88-1	30.25	30.24	30.26	30.25	0.04	ppb
Sulfur	34-1	304.45	420.13	247.80	324.13	27.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.35	0.28	0.31	0.32	11.41	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.01	0.02	59.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	249.20	252.98	252.95	251.71	0.86	ppb
Zirconium	90-1	0.03	0.05	0.04	0.04	22.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.05	0.04	43.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.49	13.32	13.22	13.34	1.00	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	10.07	ppb
Arsenic	75-2	0.21	0.29	0.27	0.26	15.48	ppb
Barium	135-1	21.29	21.77	21.55	21.54	1.11	ppb
Barium	137-1	21.23	21.56	21.44	21.41	0.77	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.50	5.55	5.69	6.25	17.39	ppb
Boron	11-1	6.33	7.68	6.74	6.92	10.03	ppb
Cadmium	106-1	-1.15	-0.64	-0.89	-0.89		ppb
Cadmium	108-1	0.01	0.03	0.06	0.03	82.12	ppb
Cadmium	111-1	-0.07	-0.03	-0.06	-0.05		ppb
Calcium	43-1	10061.58	10078.48	10080.00	10073.35	0.10	ppb
Calcium	44-1	10037.93	10067.29	10052.35	10052.52	0.15	ppb
Chromium	52-2	-0.17	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	20.23	ppb
Copper	63-2	234.95	232.51	232.64	233.37	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.66	37.57	38.47	38.24	1.53	ppb
Iron	57-2	41.91	35.02	41.30	39.41	9.69	ppb
Lead	206-1	1.11	1.19	1.19	1.17	3.82	ppb
Lead	207-1	1.05	1.03	1.08	1.05	2.13	ppb
Lead	208-1	1.08	1.11	1.16	1.12	3.59	ppb
Lithium	6-1						%
Magnesium	24-2	2872.02	2842.98	2888.78	2867.93	0.81	ppb
Manganese	55-2	11.69	11.49	11.58	11.59	0.89	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	39.69	ppb
Molybdenum	95-1	0.06	0.08	0.02	0.05	60.29	ppb
Molybdenum	96-1	0.03	0.06	0.06	0.05	32.03	ppb
Molybdenum	97-1	0.04	0.06	0.07	0.06	26.10	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	3.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.49	5.52	5.41	5.47	1.10	ppb
Phosphorus	31-2	676.58	637.94	560.80	625.11	9.43	ppb
Potassium	39-2	960.76	949.37	957.30	955.81	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.04	-0.22	0.17	0.00		ppb
Selenium	82-1	-0.23	0.47	0.51	0.25	166.54	ppb
Silicon	28-1	1033.39	1017.92	1028.71	1026.67	0.77	ppb
Silver	109-1	0.07	0.06	0.06	0.06	12.18	ppb
Silver	107-1	0.07	0.07	0.06	0.07	14.97	ppb
Sodium	23-2	15380.26	15175.93	15427.24	15327.81	0.87	ppb
Strontium	86-1	30.92	29.57	30.33	30.28	2.23	ppb
Strontium	88-1	30.51	30.53	31.15	30.73	1.19	ppb
Sulfur	34-1	355.58	244.38	408.54	336.17	24.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.33	0.32	0.27	0.31	9.73	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	1.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.73	151.90	152.48	153.37	1.35	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	54.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	78.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.63	6.86	6.85	6.78	1.90	ppb
Antimony	121-1	0.04	0.06	0.04	0.05	20.03	ppb
Arsenic	75-2	0.24	0.25	0.29	0.26	10.98	ppb
Barium	135-1	17.82	17.77	17.64	17.74	0.53	ppb
Barium	137-1	18.23	17.78	18.11	18.04	1.29	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.93	6.39	6.44	6.59	4.57	ppb
Boron	11-1	6.58	6.81	6.46	6.62	2.70	ppb
Cadmium	106-1	-0.96	-0.14	-1.53	-0.87		ppb
Cadmium	108-1	0.03	0.06	0.03	0.04	36.19	ppb
Cadmium	111-1	-0.05	0.00	-0.09	-0.05		ppb
Calcium	43-1	9246.52	9344.46	9177.56	9256.18	0.91	ppb
Calcium	44-1	9314.37	9379.76	9288.36	9327.49	0.50	ppb
Chromium	52-2	-0.14	-0.12	-0.12	-0.13		ppb
Cobalt	59-2	0.05	0.05	0.07	0.06	16.87	ppb
Copper	63-2	328.74	331.38	334.18	331.43	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	87.77	92.11	89.25	89.71	2.46	ppb
Iron	57-2	90.46	88.78	88.85	89.37	1.06	ppb
Lead	206-1	1.82	1.69	1.73	1.75	3.82	ppb
Lead	207-1	1.58	1.60	1.56	1.58	1.44	ppb
Lead	208-1	1.70	1.63	1.63	1.65	2.43	ppb
Lithium	6-1						%
Magnesium	24-2	2590.32	2579.77	2667.98	2612.69	1.84	ppb
Manganese	55-2	13.88	14.16	14.11	14.05	1.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	19.48	ppb
Molybdenum	95-1	0.04	0.03	0.06	0.05	29.57	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	23.14	ppb
Molybdenum	97-1	0.05	0.05	0.02	0.04	40.11	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	18.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.03	5.79	5.95	5.92	2.00	ppb
Phosphorus	31-2	568.92	596.91	603.32	589.71	3.10	ppb
Potassium	39-2	893.74	895.24	918.17	902.38	1.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	355.66	ppb
Selenium	78-2	0.70	-0.61	-1.45	-0.45		ppb
Selenium	82-1	0.11	-0.04	0.15	0.08	134.36	ppb
Silicon	28-1	1000.07	993.96	982.33	992.12	0.91	ppb
Silver	109-1	0.05	0.03	0.03	0.03	29.35	ppb
Silver	107-1	0.02	0.05	0.03	0.03	42.30	ppb
Sodium	23-2	14151.13	14028.08	14163.67	14114.30	0.53	ppb
Strontium	86-1	27.48	27.41	27.46	27.45	0.14	ppb
Strontium	88-1	27.61	27.77	27.46	27.61	0.57	ppb
Sulfur	34-1	100.17	436.88	431.39	322.81	59.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.35	0.28	0.15	0.26	37.98	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	30.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.24	82.12	83.56	82.64	0.96	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	84.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.73	6.95	6.35	6.68	4.50	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	4.18	ppb
Arsenic	75-2	0.26	0.17	0.26	0.23	22.04	ppb
Barium	135-1	21.30	21.40	20.68	21.13	1.84	ppb
Barium	137-1	21.94	21.46	20.78	21.40	2.72	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.73	6.61	6.61	6.65	1.03	ppb
Boron	11-1	6.91	6.88	6.86	6.88	0.36	ppb
Cadmium	106-1	-0.29	-1.86	0.13	-0.68		ppb
Cadmium	108-1	0.01	0.08	0.11	0.07	80.86	ppb
Cadmium	111-1	-0.02	-0.15	0.01	-0.06		ppb
Calcium	43-1	9797.22	9855.10	9882.42	9844.91	0.44	ppb
Calcium	44-1	9798.19	9890.54	9963.53	9884.08	0.84	ppb
Chromium	52-2	-0.17	-0.16	-0.16	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	36.43	ppb
Copper	63-2	245.27	245.26	249.05	246.53	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.45	40.91	41.13	40.83	0.85	ppb
Iron	57-2	39.78	45.23	41.94	42.32	6.48	ppb
Lead	206-1	1.32	1.37	1.42	1.37	3.70	ppb
Lead	207-1	1.30	1.26	1.26	1.27	1.77	ppb
Lead	208-1	1.31	1.32	1.35	1.33	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	2748.33	2748.42	2778.47	2758.41	0.63	ppb
Manganese	55-2	11.39	11.39	11.67	11.48	1.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	27.68	ppb
Molybdenum	95-1	0.06	0.06	0.02	0.04	49.45	ppb
Molybdenum	96-1	0.04	0.06	0.06	0.05	17.51	ppb
Molybdenum	97-1	0.06	0.07	0.04	0.06	25.72	ppb
Molybdenum	98-1	0.06	0.05	0.05	0.05	5.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.13	36.19	36.55	36.29	0.63	ppb
Phosphorus	31-2	592.85	634.74	596.87	608.16	3.80	ppb
Potassium	39-2	919.34	936.67	940.80	932.27	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.79	0.16	348.11	ppb
Selenium	78-2	1.33	0.17	-0.14	0.45	170.53	ppb
Selenium	82-1	0.15	-0.20	0.34	0.10	280.79	ppb
Silicon	28-1	1035.64	1040.10	1039.31	1038.35	0.23	ppb
Silver	109-1	0.08	0.06	0.06	0.07	15.29	ppb
Silver	107-1	0.07	0.06	0.06	0.07	5.05	ppb
Sodium	23-2	14826.89	14789.81	14899.88	14838.86	0.38	ppb
Strontium	86-1	29.31	29.25	29.27	29.28	0.12	ppb
Strontium	88-1	30.03	29.94	29.70	29.89	0.57	ppb
Sulfur	34-1	596.87	662.72	890.93	716.84	21.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.37	0.29	0.31	0.32	13.12	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	10.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	193.40	192.40	195.64	193.81	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	136.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.53	7.69	6.71	6.98	8.98	ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	0.00	-0.02	-0.02		ppb
Barium	135-1	0.12	0.07	0.10	0.10	27.08	ppb
Barium	137-1	0.08	0.07	0.09	0.08	15.16	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.09	0.23	0.02	956.88	ppb
Boron	11-1	0.18	0.12	0.03	0.11	67.39	ppb
Cadmium	106-1	-0.62	-1.06	0.42	-0.42		ppb
Cadmium	108-1	0.01	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	-0.05	-0.08	0.03	-0.04		ppb
Calcium	43-1	118.63	114.24	110.89	114.59	3.38	ppb
Calcium	44-1	114.27	110.50	115.52	113.43	2.31	ppb
Chromium	52-2	0.02	0.02	0.02	0.02	11.55	ppb
Cobalt	59-2	-0.01	-0.02	0.00	-0.01		ppb
Copper	63-2	-0.09	-0.15	-0.14	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.58	1.55	1.68	1.60	4.13	ppb
Iron	57-2	1.36	1.49	1.57	1.47	7.47	ppb
Lead	206-1	496.41	487.65	490.75	491.60	0.90	ppb
Lead	207-1	484.98	482.81	485.54	484.45	0.30	ppb
Lead	208-1	493.22	489.01	494.58	492.27	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	4.01	3.33	3.14	3.49	13.09	ppb
Manganese	55-2	0.81	0.77	0.63	0.73	12.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.01	0.01	0.02	78.00	ppb
Phosphorus	31-2	-8.35	-18.48	-32.68	-19.84		ppb
Potassium	39-2	-2.68	-6.98	-2.65	-4.11		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	6370.83	ppb
Selenium	78-2	1.07	-0.49	0.72	0.43	188.66	ppb
Selenium	82-1	0.02	0.82	0.32	0.39	103.51	ppb
Silicon	28-1	29.49	26.46	28.18	28.04	5.42	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	129.53	ppb
Sodium	23-2	-1.95	-4.50	-4.83	-3.76		ppb
Strontium	86-1	0.06	0.03	-0.05	0.01	504.23	ppb
Strontium	88-1	0.07	0.06	0.06	0.06	9.31	ppb
Sulfur	34-1	-910.46	-1059.12	-905.92	-958.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.17	0.08	0.12	42.89	ppb
Titanium	47-1	0.02	0.04	0.01	0.02	61.31	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.40	5.06	5.22	5.23	3.27	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	52.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.20	-0.02	-0.08		ppb
Antimony	121-1	-0.01	0.00	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	-0.01	0.07	0.04	104.36	ppb
Boron	11-1	-0.07	0.12	0.00	0.02	597.48	ppb
Cadmium	106-1	-0.20	0.05	-1.55	-0.57		ppb
Cadmium	108-1	-0.07	-0.07	-0.07	-0.07		ppb
Cadmium	111-1	-0.02	0.00	-0.13	-0.05		ppb
Calcium	43-1	-0.42	-1.36	0.54	-0.41		ppb
Calcium	44-1	0.46	-0.85	-0.88	-0.42		ppb
Chromium	52-2	-0.20	-0.16	-0.18	-0.18		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.34	-0.28	-0.30	-0.31		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.02	-0.14	-0.04	-0.05		ppb
Iron	57-2	-0.45	-0.37	-0.45	-0.42		ppb
Lead	206-1	0.08	0.04	0.04	0.06	43.81	ppb
Lead	207-1	0.07	0.07	0.06	0.07	13.25	ppb
Lead	208-1	0.08	0.06	0.05	0.06	23.63	ppb
Lithium	6-1						%
Magnesium	24-2	-0.15	-0.62	-0.24	-0.34		ppb
Manganese	55-2	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.06	-0.05	-0.05		ppb
Phosphorus	31-2	-0.60	-24.78	-7.19	-10.86		ppb
Potassium	39-2	-6.01	-3.71	-4.75	-4.82		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	0.33	0.17	169.54	ppb
Selenium	78-2	0.31	0.80	0.62	0.58	43.61	ppb
Selenium	82-1	-0.12	-0.24	-0.14	-0.17		ppb
Silicon	28-1	22.87	24.79	23.47	23.71	4.14	ppb
Silver	109-1	0.00	0.00	0.00	0.00	383.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.18	-9.53	-8.14	-9.28		ppb
Strontium	86-1	-0.05	-0.06	-0.02	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	82.10	ppb
Sulfur	34-1	-1057.03	-951.66	-986.53	-998.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.03	0.01	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.02	0.04	0.03	39.44	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	514.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	77.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	-0.02	0.80	0.34	121.61	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.03	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.02	-0.03		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.24	-0.01	-0.24	-0.16		ppb
Boron	11-1	-0.03	-0.05	0.01	-0.02		ppb
Cadmium	106-1	0.06	-0.65	-0.53	-0.37		ppb
Cadmium	108-1	0.07	-0.04	-0.02	0.00	3240.54	ppb
Cadmium	111-1	-0.01	-0.06	-0.05	-0.04		ppb
Calcium	43-1	-1.39	-2.36	-0.72	-1.49		ppb
Calcium	44-1	-0.70	-0.96	0.04	-0.54		ppb
Chromium	52-2	-0.19	-0.15	-0.17	-0.17		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.32	-0.34	-0.31	-0.32		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.06	-0.04	0.04	-0.02		ppb
Iron	57-2	-0.20	-0.19	0.06	-0.11		ppb
Lead	206-1	-0.03	-0.02	-0.03	-0.03		ppb
Lead	207-1	-0.01	-0.02	0.00	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	-0.43	-0.47	-0.23	-0.38		ppb
Manganese	55-2	0.07	0.09	0.10	0.09	20.34	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-12.13	-29.37	-13.41	-18.30		ppb
Potassium	39-2	-13.88	-4.02	-2.62	-6.84		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	0.33	0.17	169.93	ppb
Selenium	78-2	1.55	-0.22	0.57	0.63	140.21	ppb
Selenium	82-1	-0.11	-0.23	-0.53	-0.29		ppb
Silicon	28-1	24.00	21.83	23.02	22.95	4.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1168.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-11.63	-10.33	-11.54	-11.17		ppb
Strontium	86-1	-0.07	-0.03	-0.02	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	454.37	ppb
Sulfur	34-1	-1087.78	-1026.60	-946.52	-1020.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	0.00	0.01	0.01	0.01	106.19	ppb
Titanium	47-1	-0.01	0.01	-0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.08	0.10	0.09	8.28	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.22	5.50	5.75	5.49	4.84	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.14	0.16	0.18	0.16	11.23	ppb
Barium	137-1	0.12	0.13	0.18	0.14	22.72	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.21	-0.24	-0.16	-0.06		ppb
Boron	11-1	0.06	-0.05	-0.02	0.00		ppb
Cadmium	106-1	0.25	-0.47	0.08	-0.04		ppb
Cadmium	108-1	-0.04	-0.02	0.04	-0.01		ppb
Cadmium	111-1	0.01	-0.04	-0.01	-0.01		ppb
Calcium	43-1	26.60	28.38	25.54	26.84	5.33	ppb
Calcium	44-1	23.32	24.71	24.38	24.14	2.99	ppb
Chromium	52-2	-0.03	-0.01	-0.01	-0.01		ppb
Cobalt	59-2	0.00	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.25	-0.29	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.31	1.37	1.14	1.28	9.33	ppb
Iron	57-2	0.91	1.09	0.40	0.80	44.72	ppb
Lead	206-1	497.20	492.57	494.51	494.76	0.47	ppb
Lead	207-1	488.75	490.83	489.91	489.83	0.21	ppb
Lead	208-1	497.58	497.26	496.09	496.98	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	0.58	0.19	1.00	0.59	68.18	ppb
Manganese	55-2	0.26	0.27	0.29	0.27	5.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.02	0.02	0.02	19.03	ppb
Phosphorus	31-2	-10.25	1.02	-13.51	-7.58		ppb
Potassium	39-2	-4.73	-5.26	-0.96	-3.65		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	9448.10	ppb
Selenium	78-2	1.25	0.06	-0.28	0.34	236.55	ppb
Selenium	82-1	-0.25	-0.05	0.02	-0.09		ppb
Silicon	28-1	23.98	24.46	25.26	24.57	2.63	ppb
Silver	109-1	0.01	0.00	0.00	0.00	59.08	ppb
Silver	107-1	0.00	0.00	0.00	0.00	153.23	ppb
Sodium	23-2	-5.72	-6.64	-7.63	-6.66		ppb
Strontium	86-1	-0.02	-0.01	-0.05	-0.03		ppb
Strontium	88-1	0.02	0.03	0.03	0.03	11.95	ppb
Sulfur	34-1	-988.37	-1038.86	-1034.50	-1020.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.03	0.03	0.03	23.89	ppb
Titanium	47-1	0.05	0.02	0.00	0.02	96.22	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.98	3.02	3.20	3.07	3.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.58	7.68	6.85	7.04	8.09	ppb
Antimony	121-1	0.06	0.08	0.06	0.07	12.99	ppb
Arsenic	75-2	0.24	0.19	0.23	0.22	12.43	ppb
Barium	135-1	20.68	21.25	20.74	20.89	1.50	ppb
Barium	137-1	20.70	21.12	20.84	20.89	1.04	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.08	6.62	5.05	6.25	16.98	ppb
Boron	11-1	6.51	7.37	7.05	6.98	6.28	ppb
Cadmium	106-1	-0.06	-1.68	-1.19	-0.98		ppb
Cadmium	108-1	0.08	0.16	0.22	0.15	43.56	ppb
Cadmium	111-1	0.06	-0.06	-0.02	-0.01		ppb
Calcium	43-1	9772.09	9838.50	9673.53	9761.37	0.85	ppb
Calcium	44-1	9740.71	9921.37	9628.82	9763.63	1.51	ppb
Chromium	52-2	-0.12	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	0.07	0.07	0.07	0.07	4.97	ppb
Copper	63-2	213.31	211.80	212.96	212.69	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	310.05	305.60	309.38	308.35	0.78	ppb
Iron	57-2	314.16	305.18	312.78	310.71	1.56	ppb
Lead	206-1	2.88	2.91	2.93	2.90	0.86	ppb
Lead	207-1	2.77	2.84	2.73	2.78	2.07	ppb
Lead	208-1	2.86	2.89	2.89	2.88	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	2723.61	2682.73	2683.76	2696.70	0.86	ppb
Manganese	55-2	19.58	19.48	19.21	19.42	0.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	10.42	ppb
Molybdenum	95-1	0.05	0.07	0.04	0.05	31.91	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	1.38	ppb
Molybdenum	97-1	0.06	0.03	0.05	0.05	34.63	ppb
Molybdenum	98-1	0.07	0.06	0.05	0.06	18.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.58	18.21	18.04	18.27	1.51	ppb
Phosphorus	31-2	575.56	619.34	546.02	580.31	6.36	ppb
Potassium	39-2	1083.18	1047.67	1064.77	1065.21	1.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	-0.16	0.15	179.49	ppb
Selenium	78-2	0.56	-1.77	-0.71	-0.64		ppb
Selenium	82-1	-0.20	0.32	1.01	0.38	160.19	ppb
Silicon	28-1	1034.14	1017.62	1021.21	1024.32	0.85	ppb
Silver	109-1	0.05	0.04	0.06	0.05	22.89	ppb
Silver	107-1	0.04	0.04	0.05	0.04	14.33	ppb
Sodium	23-2	14848.77	14522.67	14701.60	14691.02	1.11	ppb
Strontium	86-1	29.08	29.63	29.55	29.42	1.01	ppb
Strontium	88-1	29.78	30.07	30.01	29.95	0.50	ppb
Sulfur	34-1	605.51	792.08	608.35	668.65	15.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	0.01	0.01	18.73	ppb
Titanium	47-1	0.26	0.29	0.35	0.30	15.30	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.05	0.03	0.03	53.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	335.86	327.22	334.29	332.46	1.39	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	298.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.09	4.98	6.20	5.76	11.72	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	4.79	ppb
Arsenic	75-2	0.23	0.21	0.26	0.23	10.95	ppb
Barium	135-1	21.40	20.96	21.59	21.31	1.52	ppb
Barium	137-1	21.39	20.78	21.26	21.14	1.52	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.12	6.82	6.85	6.93	2.37	ppb
Boron	11-1	7.04	7.17	7.11	7.11	0.91	ppb
Cadmium	106-1	-0.38	-0.42	-0.34	-0.38		ppb
Cadmium	108-1	0.08	0.19	0.06	0.11	64.12	ppb
Cadmium	111-1	-0.02	-0.03	-0.01	-0.02		ppb
Calcium	43-1	9467.32	9534.60	9256.74	9419.55	1.54	ppb
Calcium	44-1	9459.59	9492.74	9355.98	9436.10	0.76	ppb
Chromium	52-2	-0.16	-0.22	-0.14	-0.17		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	78.81	ppb
Copper	63-2	270.51	267.56	272.30	270.12	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.65	39.03	38.83	38.50	1.94	ppb
Iron	57-2	36.07	38.55	41.13	38.58	6.57	ppb
Lead	206-1	2.34	2.38	2.21	2.31	3.83	ppb
Lead	207-1	2.12	2.31	2.16	2.20	4.59	ppb
Lead	208-1	2.22	2.32	2.18	2.24	3.13	ppb
Lithium	6-1						%
Magnesium	24-2	2650.88	2610.59	2653.22	2638.23	0.91	ppb
Manganese	55-2	8.22	8.39	8.40	8.34	1.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	25.71	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	12.02	ppb
Molybdenum	96-1	0.06	0.05	0.05	0.06	10.97	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	28.45	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	19.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.89	6.78	7.00	6.89	1.62	ppb
Phosphorus	31-2	638.18	590.02	607.89	612.03	3.98	ppb
Potassium	39-2	907.24	907.63	919.49	911.46	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	0.16	-0.86	-0.24	-0.31		ppb
Selenium	82-1	-0.20	0.55	0.61	0.32	140.95	ppb
Silicon	28-1	1024.72	1009.17	976.76	1003.55	2.44	ppb
Silver	109-1	0.05	0.04	0.05	0.05	13.10	ppb
Silver	107-1	0.06	0.04	0.04	0.05	16.58	ppb
Sodium	23-2	14358.36	14168.11	14346.06	14290.84	0.74	ppb
Strontium	86-1	29.92	29.02	29.03	29.32	1.77	ppb
Strontium	88-1	29.76	29.37	29.06	29.40	1.20	ppb
Sulfur	34-1	332.31	199.56	-57.01	158.29	125.03	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.41	0.25	0.32	26.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	27.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	161.53	160.80	157.55	159.96	1.33	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	56.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	145.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.02	5.96	3.94	8.31	70.99	ppb
Antimony	121-1	0.21	0.21	0.20	0.21	1.42	ppb
Arsenic	75-2	0.21	0.25	0.23	0.23	6.94	ppb
Barium	135-1	19.42	18.78	19.09	19.09	1.68	ppb
Barium	137-1	18.58	18.56	18.67	18.60	0.32	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.95	4.76	5.34	5.35	11.13	ppb
Boron	11-1	6.70	6.58	6.29	6.52	3.23	ppb
Cadmium	106-1	-0.68	0.15	-0.04	-0.19		ppb
Cadmium	108-1	0.65	0.65	0.80	0.70	12.35	ppb
Cadmium	111-1	0.43	0.46	0.46	0.45	4.05	ppb
Calcium	43-1	8791.30	8701.92	8644.81	8712.68	0.85	ppb
Calcium	44-1	8792.40	8675.33	8768.81	8745.51	0.71	ppb
Chromium	52-2	-0.17	-0.21	-0.17	-0.18		ppb
Cobalt	59-2	1.15	1.14	1.16	1.15	1.09	ppb
Copper	63-2	202.09	205.74	205.89	204.57	1.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.15	40.51	40.09	39.92	1.75	ppb
Iron	57-2	41.91	44.42	41.81	42.71	3.47	ppb
Lead	206-1	4.98	4.94	5.04	4.99	1.00	ppb
Lead	207-1	4.75	4.57	4.59	4.64	2.15	ppb
Lead	208-1	4.87	4.85	4.82	4.85	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	2386.65	2406.28	2409.70	2400.88	0.52	ppb
Manganese	55-2	16.70	17.19	17.29	17.06	1.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	43.05	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	17.80	ppb
Molybdenum	96-1	0.05	0.06	0.04	0.05	28.65	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	29.95	ppb
Molybdenum	98-1	0.06	0.05	0.06	0.06	9.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	311.00	316.60	317.24	314.95	1.09	ppb
Phosphorus	31-2	463.64	541.96	483.18	496.26	8.22	ppb
Potassium	39-2	849.64	864.95	852.45	855.68	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	357.70	ppb
Selenium	78-2	-0.24	-0.17	0.21	-0.07		ppb
Selenium	82-1	0.34	0.31	0.07	0.24	60.93	ppb
Silicon	28-1	983.43	968.61	970.01	974.02	0.84	ppb
Silver	109-1	0.09	0.09	0.07	0.08	12.02	ppb
Silver	107-1	0.08	0.09	0.10	0.09	10.25	ppb
Sodium	23-2	13212.29	13341.83	13254.45	13269.52	0.50	ppb
Strontium	86-1	26.33	25.72	26.30	26.12	1.32	ppb
Strontium	88-1	26.55	26.66	26.52	26.58	0.27	ppb
Sulfur	34-1	160.70	44.72	110.44	105.29	55.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.21	0.21	0.20	5.00	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	28.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	841.60	862.05	852.24	851.96	1.20	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	29.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	0.01	0.01	157.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.55	12.71	9.54	11.27	14.26	ppb
Antimony	121-1	0.20	0.22	0.21	0.21	2.60	ppb
Arsenic	75-2	0.22	0.26	0.22	0.23	11.19	ppb
Barium	135-1	19.94	19.88	19.21	19.68	2.07	ppb
Barium	137-1	19.90	19.89	19.58	19.79	0.92	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.24	6.51	6.34	6.36	2.16	ppb
Boron	11-1	6.39	7.08	6.52	6.66	5.49	ppb
Cadmium	106-1	-0.42	-0.51	-1.16	-0.69		ppb
Cadmium	108-1	0.16	0.14	0.24	0.18	29.82	ppb
Cadmium	111-1	0.08	0.08	0.04	0.07	30.81	ppb
Calcium	43-1	9524.75	9357.87	9214.09	9365.57	1.66	ppb
Calcium	44-1	9508.53	9389.35	9274.73	9390.87	1.24	ppb
Chromium	52-2	0.03	0.08	0.07	0.06	41.78	ppb
Cobalt	59-2	0.44	0.41	0.44	0.43	4.12	ppb
Copper	63-2	259.14	257.49	260.25	258.96	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.05	43.53	41.26	41.62	4.25	ppb
Iron	57-2	38.71	38.17	40.62	39.17	3.30	ppb
Lead	206-1	1.80	1.78	1.82	1.80	1.06	ppb
Lead	207-1	1.72	1.74	1.76	1.74	1.04	ppb
Lead	208-1	1.77	1.81	1.79	1.79	1.13	ppb
Lithium	6-1						%
Magnesium	24-2	2640.19	2621.41	2636.99	2632.86	0.38	ppb
Manganese	55-2	12.80	13.21	12.88	12.96	1.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	3.83	ppb
Molybdenum	95-1	0.07	0.05	0.03	0.05	33.78	ppb
Molybdenum	96-1	0.05	0.04	0.05	0.04	12.21	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	33.60	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	8.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	106.18	105.99	106.41	106.19	0.20	ppb
Phosphorus	31-2	569.77	609.00	542.64	573.80	5.81	ppb
Potassium	39-2	899.82	899.43	906.05	901.76	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.21	0.00	-0.46	-0.22		ppb
Selenium	82-1	0.50	0.37	0.50	0.46	16.66	ppb
Silicon	28-1	1011.80	1005.27	990.89	1002.65	1.07	ppb
Silver	109-1	0.06	0.06	0.06	0.06	6.07	ppb
Silver	107-1	0.07	0.06	0.06	0.06	8.97	ppb
Sodium	23-2	14239.92	14224.75	14125.53	14196.73	0.44	ppb
Strontium	86-1	28.39	28.73	27.71	28.28	1.85	ppb
Strontium	88-1	28.87	28.67	28.07	28.54	1.46	ppb
Sulfur	34-1	261.68	-24.81	105.15	114.00	125.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.33	0.28	0.31	0.31	7.54	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	33.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	372.13	368.61	371.38	370.71	0.50	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	493.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.95	7.06	7.70	7.24	5.60	ppb
Antimony	121-1	0.06	0.06	0.05	0.05	6.30	ppb
Arsenic	75-2	0.25	0.22	0.27	0.25	10.79	ppb
Barium	135-1	19.06	19.83	19.01	19.30	2.38	ppb
Barium	137-1	19.82	19.80	19.50	19.71	0.90	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.73	6.67	5.84	6.08	8.47	ppb
Boron	11-1	6.33	6.39	6.37	6.37	0.47	ppb
Cadmium	106-1	-0.25	-0.99	-1.14	-0.80		ppb
Cadmium	108-1	0.08	0.03	0.09	0.07	44.73	ppb
Cadmium	111-1	0.02	-0.06	-0.06	-0.03		ppb
Calcium	43-1	9227.79	9147.22	9041.59	9138.86	1.02	ppb
Calcium	44-1	9272.95	9217.99	9098.67	9196.54	0.97	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.05	0.06	0.06	0.06	5.77	ppb
Copper	63-2	234.08	235.77	233.61	234.48	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.34	40.79	43.78	41.64	4.50	ppb
Iron	57-2	45.64	40.68	40.74	42.35	6.72	ppb
Lead	206-1	2.93	2.77	2.80	2.83	2.97	ppb
Lead	207-1	2.71	2.73	2.60	2.68	2.55	ppb
Lead	208-1	2.78	2.80	2.69	2.76	2.04	ppb
Lithium	6-1						%
Magnesium	24-2	2490.34	2514.31	2460.21	2488.29	1.09	ppb
Manganese	55-2	10.27	10.15	10.24	10.22	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	41.50	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	58.94	ppb
Molybdenum	96-1	0.05	0.04	0.03	0.04	23.53	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	27.41	ppb
Molybdenum	98-1	0.04	0.07	0.05	0.05	24.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.22	7.51	7.25	7.33	2.16	ppb
Phosphorus	31-2	618.10	609.70	590.53	606.11	2.33	ppb
Potassium	39-2	857.36	877.39	877.96	870.91	1.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-1.55	-0.41	-0.96	-0.97		ppb
Selenium	82-1	0.04	-0.55	0.91	0.13	549.91	ppb
Silicon	28-1	974.95	968.03	951.13	964.70	1.27	ppb
Silver	109-1	0.07	0.04	0.04	0.05	31.63	ppb
Silver	107-1	0.04	0.04	0.05	0.05	14.75	ppb
Sodium	23-2	13565.46	13603.70	13360.32	13509.82	0.97	ppb
Strontium	86-1	28.19	27.41	27.47	27.69	1.57	ppb
Strontium	88-1	28.11	27.99	28.23	28.11	0.42	ppb
Sulfur	34-1	76.42	-8.03	-276.64	-69.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.30	0.32	0.27	0.29	7.59	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	40.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	244.48	246.73	245.83	245.68	0.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	50.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.39	11.16	7.97	9.51	16.82	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	21.78	ppb
Arsenic	75-2	0.24	0.17	0.29	0.23	24.93	ppb
Barium	135-1	19.12	18.68	19.10	18.97	1.29	ppb
Barium	137-1	18.87	18.94	18.83	18.88	0.29	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.09	5.66	5.91	6.22	12.31	ppb
Boron	11-1	6.30	6.50	6.38	6.39	1.63	ppb
Cadmium	106-1	-0.49	-0.28	-1.48	-0.75		ppb
Cadmium	108-1	0.03	-0.02	0.21	0.08	163.18	ppb
Cadmium	111-1	-0.02	0.01	-0.10	-0.04		ppb
Calcium	43-1	9239.48	9127.28	9010.16	9125.64	1.26	ppb
Calcium	44-1	9265.26	9192.96	9130.39	9196.20	0.73	ppb
Chromium	52-2	-0.11	-0.13	-0.18	-0.14		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	120.06	ppb
Copper	63-2	264.69	266.16	266.74	265.87	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.02	42.96	42.56	42.51	1.11	ppb
Iron	57-2	42.23	43.96	41.50	42.56	2.98	ppb
Lead	206-1	1.20	1.30	1.29	1.26	4.72	ppb
Lead	207-1	1.17	1.16	1.22	1.19	2.48	ppb
Lead	208-1	1.18	1.22	1.24	1.21	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	2468.31	2485.66	2484.01	2479.33	0.39	ppb
Manganese	55-2	11.15	11.47	11.67	11.43	2.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	21.79	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	29.17	ppb
Molybdenum	96-1	0.04	0.05	0.06	0.05	16.31	ppb
Molybdenum	97-1	0.02	0.06	0.03	0.04	53.92	ppb
Molybdenum	98-1	0.06	0.04	0.05	0.05	16.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.26	9.39	9.20	9.29	1.05	ppb
Phosphorus	31-2	596.19	580.90	612.01	596.37	2.61	ppb
Potassium	39-2	884.99	879.90	874.40	879.76	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.41	0.48	-0.80	-0.24		ppb
Selenium	82-1	0.64	0.06	0.07	0.25	130.56	ppb
Silicon	28-1	989.61	991.65	991.08	990.78	0.11	ppb
Silver	109-1	0.05	0.07	0.05	0.06	15.20	ppb
Silver	107-1	0.06	0.06	0.05	0.06	4.20	ppb
Sodium	23-2	13575.87	13559.20	13398.26	13511.11	0.73	ppb
Strontium	86-1	27.47	28.02	27.85	27.78	1.02	ppb
Strontium	88-1	27.70	27.78	28.00	27.82	0.56	ppb
Sulfur	34-1	177.24	210.61	168.97	185.60	11.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.33	0.39	0.26	0.33	19.17	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.01	0.02	4.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	226.36	228.26	228.71	227.78	0.55	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	40.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.14	2.25	1.55	2.65	50.54	ppb
Antimony	121-1	0.16	0.12	0.13	0.14	12.99	ppb
Arsenic	75-2	0.20	0.19	0.23	0.20	10.40	ppb
Barium	135-1	18.80	18.64	18.66	18.70	0.48	ppb
Barium	137-1	18.80	18.33	18.64	18.59	1.27	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.50	7.33	7.10	6.98	6.16	ppb
Boron	11-1	7.02	7.47	7.38	7.29	3.22	ppb
Cadmium	106-1	-0.34	1.26	-0.19	0.24	362.94	ppb
Cadmium	108-1	0.81	1.25	1.03	1.03	21.42	ppb
Cadmium	111-1	0.42	0.53	0.42	0.45	14.32	ppb
Calcium	43-1	9365.55	9574.64	9681.17	9540.45	1.68	ppb
Calcium	44-1	9427.36	9499.77	9551.84	9492.99	0.66	ppb
Chromium	52-2	-0.20	-0.18	-0.15	-0.18		ppb
Cobalt	59-2	0.39	0.39	0.39	0.39	0.67	ppb
Copper	63-2	225.14	227.61	227.13	226.63	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.67	19.20	18.88	18.92	1.40	ppb
Iron	57-2	19.51	20.27	19.58	19.79	2.12	ppb
Lead	206-1	21.02	21.01	21.40	21.14	1.05	ppb
Lead	207-1	19.72	19.74	20.36	19.94	1.83	ppb
Lead	208-1	20.54	20.52	21.01	20.69	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	2565.01	2599.14	2561.48	2575.21	0.81	ppb
Manganese	55-2	5.29	5.44	5.43	5.39	1.52	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	67.73	ppb
Molybdenum	95-1	0.03	0.05	0.04	0.04	15.06	ppb
Molybdenum	96-1	0.03	0.05	0.04	0.04	25.11	ppb
Molybdenum	97-1	0.08	0.03	0.03	0.04	60.97	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	21.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	180.61	180.39	182.05	181.02	0.50	ppb
Phosphorus	31-2	179.55	115.43	161.94	152.31	21.75	ppb
Potassium	39-2	910.27	917.35	901.08	909.57	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.75	0.30	-0.16	0.30	153.80	ppb
Selenium	78-2	0.28	-0.47	-0.03	-0.07		ppb
Selenium	82-1	0.74	0.53	0.27	0.51	45.04	ppb
Silicon	28-1	930.18	952.27	976.29	952.91	2.42	ppb
Silver	109-1	0.01	0.02	0.02	0.02	30.67	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.63	ppb
Sodium	23-2	14784.42	14827.58	14731.20	14781.07	0.33	ppb
Strontium	86-1	27.93	28.19	28.28	28.13	0.64	ppb
Strontium	88-1	28.86	28.39	29.01	28.76	1.13	ppb
Sulfur	34-1	-118.22	265.31	369.13	172.07	149.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.03	0.02	0.02	25.74	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	18.38	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.06	0.11	0.32	0.16	84.35	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.00	0.01	72.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2051.16	2067.65	2074.62	2064.48	0.58	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	42.06	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	70.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.41	9.21	5.92	7.84	21.84	ppb
Antimony	121-1	0.06	0.04	0.05	0.05	18.71	ppb
Arsenic	75-2	0.23	0.33	0.28	0.28	19.01	ppb
Barium	135-1	22.11	22.60	21.83	22.18	1.75	ppb
Barium	137-1	22.49	22.24	22.28	22.34	0.59	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.55	6.18	7.31	6.68	8.59	ppb
Boron	11-1	6.82	6.77	7.23	6.94	3.66	ppb
Cadmium	106-1	-0.47	-0.32	-1.69	-0.82		ppb
Cadmium	108-1	-0.07	-0.02	0.06	-0.01		ppb
Cadmium	111-1	-0.03	-0.02	-0.14	-0.06		ppb
Calcium	43-1	9954.35	10019.57	9881.60	9951.84	0.69	ppb
Calcium	44-1	9988.66	10037.76	9904.40	9976.94	0.68	ppb
Chromium	52-2	-0.12	-0.19	-0.18	-0.16		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	229.60	228.94	231.73	230.09	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.71	35.21	35.74	35.22	1.46	ppb
Iron	57-2	35.24	34.09	37.05	35.46	4.20	ppb
Lead	206-1	0.33	0.38	0.41	0.37	11.42	ppb
Lead	207-1	0.34	0.35	0.31	0.33	7.10	ppb
Lead	208-1	0.35	0.37	0.36	0.36	2.54	ppb
Lithium	6-1						%
Magnesium	24-2	2822.74	2828.56	2801.28	2817.52	0.51	ppb
Manganese	55-2	10.53	10.25	10.40	10.39	1.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	35.62	ppb
Molybdenum	95-1	0.04	0.06	0.04	0.05	28.13	ppb
Molybdenum	96-1	0.04	0.06	0.04	0.05	27.25	ppb
Molybdenum	97-1	0.06	0.05	0.06	0.06	4.22	ppb
Molybdenum	98-1	0.06	0.08	0.07	0.07	12.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.03	1.09	1.15	1.09	5.82	ppb
Phosphorus	31-2	600.40	578.55	602.48	593.81	2.23	ppb
Potassium	39-2	928.67	955.54	949.65	944.62	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.56	0.81	-0.54	-0.10		ppb
Selenium	82-1	-0.04	0.15	0.28	0.13	121.05	ppb
Silicon	28-1	1001.91	1023.77	991.56	1005.75	1.64	ppb
Silver	109-1	0.05	0.06	0.03	0.05	31.85	ppb
Silver	107-1	0.04	0.04	0.04	0.04	3.08	ppb
Sodium	23-2	14960.97	15110.47	14904.65	14992.03	0.71	ppb
Strontium	86-1	30.64	29.85	30.71	30.40	1.56	ppb
Strontium	88-1	30.88	30.71	30.55	30.71	0.54	ppb
Sulfur	34-1	483.94	547.41	323.29	451.55	25.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.30	0.30	0.36	0.32	11.79	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	12.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	75.35	76.19	75.60	75.71	0.57	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.04	0.01	0.01	175.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.57	3.46	4.35	3.46	25.74	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	0.01	-0.03	-0.02		ppb
Barium	135-1	0.03	0.01	0.02	0.02	47.34	ppb
Barium	137-1	0.02	0.00	0.02	0.01	79.74	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	-0.32	0.01	-0.10		ppb
Boron	11-1	0.25	0.07	0.16	0.16	54.67	ppb
Cadmium	106-1	-1.11	-0.48	0.12	-0.49		ppb
Cadmium	108-1	0.04	-0.02	-0.07	-0.02		ppb
Cadmium	111-1	-0.10	-0.05	0.00	-0.05		ppb
Calcium	43-1	20.46	20.43	20.01	20.30	1.24	ppb
Calcium	44-1	19.95	21.57	21.50	21.01	4.37	ppb
Chromium	52-2	-0.05	0.01	-0.03	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.15	-0.10	-0.12	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2.59	2.59	2.71	2.63	2.67	ppb
Iron	57-2	3.67	2.41	2.65	2.91	23.01	ppb
Lead	206-1	490.08	489.63	494.71	491.47	0.57	ppb
Lead	207-1	485.50	485.49	491.29	487.43	0.69	ppb
Lead	208-1	493.89	491.33	495.47	493.56	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	1.98	1.78	2.20	1.99	10.49	ppb
Manganese	55-2	0.28	0.33	0.34	0.32	9.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.04	-0.03		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.05	0.11	0.08	44.30	ppb
Phosphorus	31-2	-12.30	-2.85	-12.35	-9.17		ppb
Potassium	39-2	-5.59	-7.13	-12.37	-8.36		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.33	0.00	11181.14	ppb
Selenium	78-2	-0.17	-0.22	-0.91	-0.44		ppb
Selenium	82-1	0.69	-0.02	0.46	0.38	96.81	ppb
Silicon	28-1	24.88	25.96	25.80	25.55	2.30	ppb
Silver	109-1	0.00	0.00	0.00	0.00	106.21	ppb
Silver	107-1	0.01	0.00	0.00	0.00	65.88	ppb
Sodium	23-2	-9.13	-8.63	-8.01	-8.59		ppb
Strontium	86-1	0.00	-0.03	0.02	0.00		ppb
Strontium	88-1	0.03	0.03	0.02	0.03	14.01	ppb
Sulfur	34-1	-1082.37	-1251.13	-1182.01	-1171.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.01	0.02	0.02	32.29	ppb
Titanium	47-1	0.02	0.00	-0.01	0.00	250.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.63	1.82	1.60	1.68	7.01	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	88.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.00	242.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38.43	39.24	41.85	39.84	4.49	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.14	0.12	0.20	0.15	27.90	ppb
Barium	137-1	0.19	0.16	0.14	0.16	16.36	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	0.23	0.16	0.08	273.18	ppb
Boron	11-1	-0.07	0.06	0.02	0.00	1955.06	ppb
Cadmium	106-1	-0.22	-1.09	-0.89	-0.73		ppb
Cadmium	108-1	-0.02	0.04	-0.02	0.00	1535.37	ppb
Cadmium	111-1	-0.02	-0.08	-0.07	-0.05		ppb
Calcium	43-1	505.40	502.50	535.80	514.57	3.59	ppb
Calcium	44-1	492.45	496.45	505.82	498.24	1.38	ppb
Chromium	52-2	-0.12	-0.12	-0.13	-0.12		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.69	0.70	0.66	0.68	3.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.35	3.33	3.07	3.25	4.72	ppb
Iron	57-2	3.24	2.23	2.99	2.82	18.62	ppb
Lead	206-1	0.29	0.32	0.27	0.29	8.97	ppb
Lead	207-1	0.34	0.28	0.29	0.30	11.05	ppb
Lead	208-1	0.32	0.29	0.29	0.30	6.50	ppb
Lithium	6-1						%
Magnesium	24-2	13.91	12.92	12.70	13.17	4.88	ppb
Manganese	55-2	1.18	0.97	1.09	1.08	9.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.01	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.29	0.33	0.33	0.32	8.15	ppb
Phosphorus	31-2	-18.69	-32.83	-25.57	-25.70		ppb
Potassium	39-2	-6.73	-1.96	-4.90	-4.53		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.29	0.32	-0.16	0.48	152.89	ppb
Selenium	78-2	-0.69	1.78	0.23	0.44	283.01	ppb
Selenium	82-1	-0.09	0.68	0.30	0.30	128.51	ppb
Silicon	28-1	21.97	19.94	24.13	22.01	9.52	ppb
Silver	109-1	0.00	0.00	0.00	0.00	66.88	ppb
Silver	107-1	0.00	0.00	0.00	0.00	142.43	ppb
Sodium	23-2	18.14	19.77	17.65	18.52	6.00	ppb
Strontium	86-1	0.06	0.06	0.14	0.08	57.02	ppb
Strontium	88-1	0.17	0.16	0.16	0.16	3.41	ppb
Sulfur	34-1	-1495.25	-1348.45	-1299.99	-1381.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.06	0.07	0.06	24.49	ppb
Titanium	47-1	0.06	0.05	0.02	0.05	46.36	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.28	9.24	8.91	9.14	2.19	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	54.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.80	5.71	5.35	5.29	8.69	ppb
Antimony	121-1	0.12	0.11	0.13	0.12	11.55	ppb
Arsenic	75-2	0.20	0.28	0.29	0.26	20.61	ppb
Barium	135-1	22.80	22.47	23.19	22.82	1.57	ppb
Barium	137-1	23.09	23.13	23.79	23.34	1.69	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.54	7.05	6.29	6.63	5.90	ppb
Boron	11-1	7.43	5.85	6.70	6.66	11.90	ppb
Cadmium	106-1	-1.28	-1.11	-0.10	-0.83		ppb
Cadmium	108-1	0.12	0.13	0.11	0.12	8.27	ppb
Cadmium	111-1	-0.07	-0.06	0.02	-0.04		ppb
Calcium	43-1	10125.65	9930.02	9985.84	10013.83	1.01	ppb
Calcium	44-1	10102.45	9986.92	9968.02	10019.13	0.73	ppb
Chromium	52-2	-0.17	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	52.20	ppb
Copper	63-2	267.95	271.09	270.22	269.75	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.90	35.16	34.32	34.80	1.24	ppb
Iron	57-2	35.39	34.96	35.15	35.17	0.60	ppb
Lead	206-1	2.09	2.07	2.00	2.05	2.35	ppb
Lead	207-1	1.96	1.95	1.88	1.93	2.03	ppb
Lead	208-1	1.99	2.00	1.96	1.98	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	2742.87	2755.26	2743.33	2747.15	0.26	ppb
Manganese	55-2	11.19	11.38	10.64	11.07	3.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	20.28	ppb
Molybdenum	95-1	0.06	0.05	0.03	0.05	37.81	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	10.96	ppb
Molybdenum	97-1	0.10	0.06	0.04	0.06	51.01	ppb
Molybdenum	98-1	0.05	0.06	0.06	0.06	14.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.21	6.10	6.30	6.21	1.58	ppb
Phosphorus	31-2	565.18	590.74	589.84	581.92	2.49	ppb
Potassium	39-2	947.30	957.37	938.13	947.60	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.69	-0.33	-0.07	-0.36		ppb
Selenium	82-1	-0.43	0.07	0.49	0.04	1029.85	ppb
Silicon	28-1	1035.12	1005.55	1002.52	1014.40	1.78	ppb
Silver	109-1	0.09	0.11	0.09	0.10	8.33	ppb
Silver	107-1	0.08	0.08	0.09	0.08	4.26	ppb
Sodium	23-2	14811.44	14960.53	14933.49	14901.82	0.53	ppb
Strontium	86-1	30.75	30.71	31.46	30.97	1.35	ppb
Strontium	88-1	31.10	30.92	31.16	31.06	0.40	ppb
Sulfur	34-1	972.63	308.81	293.52	524.99	73.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.32	0.29	0.26	0.29	11.23	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	17.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	313.02	321.35	318.38	317.59	1.33	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	21.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.42	6.22	5.92	5.85	6.89	ppb
Antimony	121-1	0.05	0.03	0.05	0.04	17.29	ppb
Arsenic	75-2	0.29	0.19	0.29	0.26	21.10	ppb
Barium	135-1	17.82	17.32	18.09	17.74	2.20	ppb
Barium	137-1	17.94	17.75	18.21	17.96	1.29	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.26	5.57	6.71	6.51	13.23	ppb
Boron	11-1	6.37	6.08	6.77	6.41	5.36	ppb
Cadmium	106-1	-1.54	-0.68	-0.81	-1.01		ppb
Cadmium	108-1	0.06	0.04	0.04	0.05	33.47	ppb
Cadmium	111-1	-0.12	-0.06	-0.07	-0.08		ppb
Calcium	43-1	8985.34	8954.54	8909.55	8949.81	0.43	ppb
Calcium	44-1	8963.24	8978.53	8956.81	8966.19	0.12	ppb
Chromium	52-2	-0.08	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	373.10	372.12	369.43	371.55	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.48	54.91	55.36	54.92	0.80	ppb
Iron	57-2	54.84	54.29	54.38	54.50	0.54	ppb
Lead	206-1	1.44	1.37	1.37	1.39	2.92	ppb
Lead	207-1	1.30	1.32	1.29	1.30	0.83	ppb
Lead	208-1	1.34	1.33	1.32	1.33	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	2385.17	2381.70	2376.88	2381.25	0.17	ppb
Manganese	55-2	6.75	6.59	6.43	6.59	2.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	55.33	ppb
Molybdenum	95-1	0.02	0.05	0.03	0.03	38.19	ppb
Molybdenum	96-1	0.05	0.04	0.05	0.05	12.98	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.02	61.59	ppb
Molybdenum	98-1	0.03	0.05	0.06	0.05	40.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.61	3.59	3.68	3.63	1.22	ppb
Phosphorus	31-2	573.93	611.12	602.41	595.82	3.26	ppb
Potassium	39-2	859.81	857.44	851.16	856.14	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.31	0.00		ppb
Selenium	78-2	0.51	-0.31	1.25	0.48	162.51	ppb
Selenium	82-1	0.12	0.73	0.49	0.45	67.96	ppb
Silicon	28-1	1024.86	1020.27	1020.31	1021.81	0.26	ppb
Silver	109-1	0.03	0.02	0.02	0.02	13.44	ppb
Silver	107-1	0.02	0.02	0.03	0.02	29.49	ppb
Sodium	23-2	13348.78	13406.80	13375.33	13376.97	0.22	ppb
Strontium	86-1	26.38	27.32	26.55	26.75	1.88	ppb
Strontium	88-1	26.78	27.20	26.75	26.91	0.94	ppb
Sulfur	34-1	742.85	827.91	773.15	781.31	5.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.27	0.33	0.18	0.26	28.13	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	24.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.60	196.64	195.57	196.27	0.31	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	70.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.02	0.01	0.01	310.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.84	6.90	7.73	7.16	6.90	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	7.01	ppb
Arsenic	75-2	0.28	0.24	0.27	0.26	9.35	ppb
Barium	135-1	21.01	20.31	20.60	20.64	1.70	ppb
Barium	137-1	21.04	20.69	21.19	20.97	1.22	ppb
Beryllium	9-1	-0.02	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.98	6.03	6.22	6.41	7.78	ppb
Boron	11-1	6.67	6.98	6.77	6.81	2.36	ppb
Cadmium	106-1	-0.24	-1.07	-1.18	-0.83		ppb
Cadmium	108-1	0.03	0.03	0.13	0.07	88.81	ppb
Cadmium	111-1	0.01	-0.05	-0.05	-0.03		ppb
Calcium	43-1	9990.82	9977.87	9816.44	9928.37	0.98	ppb
Calcium	44-1	9948.39	9957.66	9810.75	9905.60	0.83	ppb
Chromium	52-2	-0.20	-0.17	-0.17	-0.18		ppb
Cobalt	59-2	0.17	0.20	0.19	0.19	7.60	ppb
Copper	63-2	227.42	226.56	227.37	227.12	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.03	39.21	39.35	39.53	1.11	ppb
Iron	57-2	41.24	44.94	37.12	41.10	9.52	ppb
Lead	206-1	0.99	0.96	0.97	0.97	1.88	ppb
Lead	207-1	0.90	0.83	0.95	0.89	6.70	ppb
Lead	208-1	0.91	0.91	0.96	0.93	2.77	ppb
Lithium	6-1						%
Magnesium	24-2	2831.19	2817.09	2785.06	2811.11	0.84	ppb
Manganese	55-2	11.15	11.73	11.52	11.46	2.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	19.12	ppb
Molybdenum	95-1	0.04	0.06	0.05	0.05	18.33	ppb
Molybdenum	96-1	0.06	0.04	0.03	0.04	38.80	ppb
Molybdenum	97-1	0.05	0.05	0.06	0.06	12.73	ppb
Molybdenum	98-1	0.05	0.06	0.07	0.06	17.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.24	18.53	18.23	18.33	0.91	ppb
Phosphorus	31-2	593.92	637.94	599.12	610.32	3.94	ppb
Potassium	39-2	970.92	968.86	947.36	962.38	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.82	-0.83	-0.49	-0.72		ppb
Selenium	82-1	0.48	0.51	0.06	0.35	72.47	ppb
Silicon	28-1	991.60	1026.00	1007.23	1008.28	1.71	ppb
Silver	109-1	0.06	0.05	0.07	0.06	13.85	ppb
Silver	107-1	0.05	0.05	0.05	0.05	4.91	ppb
Sodium	23-2	15108.72	15130.77	15001.84	15080.45	0.46	ppb
Strontium	86-1	29.58	29.38	29.68	29.55	0.52	ppb
Strontium	88-1	29.91	30.03	30.08	30.00	0.30	ppb
Sulfur	34-1	355.63	506.49	300.37	387.50	27.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.27	0.21	0.30	0.26	16.37	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	31.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	255.08	256.80	253.66	255.18	0.62	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	54.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	96.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.26	7.18	6.11	7.51	21.34	ppb
Antimony	121-1	0.09	0.08	0.09	0.09	5.79	ppb
Arsenic	75-2	0.27	0.27	0.34	0.30	14.17	ppb
Barium	135-1	18.58	18.68	18.82	18.69	0.65	ppb
Barium	137-1	18.93	19.29	19.38	19.20	1.25	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.68	5.23	6.90	5.94	14.53	ppb
Boron	11-1	6.60	6.48	6.60	6.56	1.06	ppb
Cadmium	106-1	0.77	-0.80	-1.46	-0.50		ppb
Cadmium	108-1	0.32	0.24	0.20	0.25	24.85	ppb
Cadmium	111-1	0.15	0.03	-0.01	0.06	149.50	ppb
Calcium	43-1	9212.58	9161.29	9266.69	9213.52	0.57	ppb
Calcium	44-1	9141.65	9181.92	9318.06	9213.88	1.00	ppb
Chromium	52-2	-0.17	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.45	0.44	0.40	0.43	7.01	ppb
Copper	63-2	348.04	347.23	342.93	346.07	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.11	43.93	44.42	44.49	1.33	ppb
Iron	57-2	44.35	44.14	49.22	45.90	6.26	ppb
Lead	206-1	3.28	3.31	3.31	3.30	0.66	ppb
Lead	207-1	2.91	3.07	2.95	2.98	2.77	ppb
Lead	208-1	3.09	3.21	3.10	3.13	2.11	ppb
Lithium	6-1						%
Magnesium	24-2	2497.74	2445.77	2475.52	2473.01	1.05	ppb
Manganese	55-2	10.36	10.39	10.33	10.36	0.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	24.72	ppb
Molybdenum	95-1	0.05	0.04	0.02	0.04	33.75	ppb
Molybdenum	96-1	0.07	0.03	0.05	0.05	42.13	ppb
Molybdenum	97-1	0.05	0.02	0.02	0.03	53.49	ppb
Molybdenum	98-1	0.03	0.06	0.04	0.04	23.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.69	43.71	43.36	43.92	1.57	ppb
Phosphorus	31-2	588.27	524.18	551.12	554.52	5.80	ppb
Potassium	39-2	876.56	867.35	853.60	865.83	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	-0.16	0.15	179.67	ppb
Selenium	78-2	0.45	-1.04	0.65	0.02	4844.00	ppb
Selenium	82-1	-0.16	-0.36	-0.62	-0.38		ppb
Silicon	28-1	971.50	972.63	1014.23	986.12	2.47	ppb
Silver	109-1	0.04	0.04	0.03	0.03	9.57	ppb
Silver	107-1	0.03	0.03	0.04	0.03	10.49	ppb
Sodium	23-2	13609.27	13494.91	13265.65	13456.61	1.30	ppb
Strontium	86-1	27.37	27.24	26.98	27.20	0.74	ppb
Strontium	88-1	28.04	27.85	28.08	27.99	0.43	ppb
Sulfur	34-1	142.54	151.88	485.54	259.99	75.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.40	0.30	0.33	0.34	15.15	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	27.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	328.77	329.69	325.39	327.95	0.69	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	70.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.01	0.03	0.00	430.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.88	5.27	5.44	5.20	5.57	ppb
Antimony	121-1	0.12	0.10	0.12	0.11	10.27	ppb
Arsenic	75-2	0.24	0.20	0.29	0.25	18.70	ppb
Barium	135-1	18.32	18.04	18.29	18.22	0.84	ppb
Barium	137-1	18.35	18.18	18.20	18.24	0.51	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.29	6.68	5.50	5.82	12.88	ppb
Boron	11-1	6.20	6.21	6.94	6.45	6.59	ppb
Cadmium	106-1	0.11	0.39	-0.51	0.00		ppb
Cadmium	108-1	0.48	0.60	0.69	0.59	17.55	ppb
Cadmium	111-1	0.34	0.32	0.29	0.32	7.57	ppb
Calcium	43-1	9069.18	9057.05	9373.01	9166.41	1.95	ppb
Calcium	44-1	9114.33	9117.05	9228.13	9153.17	0.71	ppb
Chromium	52-2	-0.17	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	1.22	1.22	1.19	1.21	1.20	ppb
Copper	63-2	268.50	272.28	280.14	273.64	2.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.72	43.97	42.44	42.38	3.84	ppb
Iron	57-2	40.64	50.24	44.54	45.14	10.69	ppb
Lead	206-1	5.15	5.28	5.13	5.19	1.62	ppb
Lead	207-1	4.86	4.75	4.84	4.81	1.18	ppb
Lead	208-1	4.97	5.08	4.98	5.01	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	2425.56	2445.11	2497.49	2456.05	1.51	ppb
Manganese	55-2	8.99	9.20	9.47	9.22	2.58	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.01	0.02	50.96	ppb
Molybdenum	95-1	0.03	0.04	0.02	0.03	26.64	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	8.42	ppb
Molybdenum	97-1	0.04	0.03	0.02	0.03	35.26	ppb
Molybdenum	98-1	0.05	0.06	0.04	0.05	24.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	78.30	79.86	81.69	79.95	2.12	ppb
Phosphorus	31-2	488.29	486.48	527.85	500.87	4.67	ppb
Potassium	39-2	839.48	856.25	886.25	860.66	2.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.16	0.30	0.30	153.01	ppb
Selenium	78-2	-0.29	-1.64	-0.96	-0.96		ppb
Selenium	82-1	0.34	0.00	-0.55	-0.07		ppb
Silicon	28-1	974.21	967.40	1002.60	981.40	1.90	ppb
Silver	109-1	0.04	0.05	0.04	0.04	9.58	ppb
Silver	107-1	0.04	0.05	0.04	0.04	17.95	ppb
Sodium	23-2	13377.45	13283.14	13569.32	13409.97	1.09	ppb
Strontium	86-1	27.10	27.22	27.21	27.18	0.26	ppb
Strontium	88-1	27.34	27.68	27.51	27.51	0.61	ppb
Sulfur	34-1	70.24	77.49	427.55	191.76	106.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.25	0.20	0.32	0.26	23.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	603.12	616.74	628.92	616.26	2.09	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.63	5.66	6.97	5.75	20.38	ppb
Antimony	121-1	0.04	0.05	0.04	0.05	12.94	ppb
Arsenic	75-2	0.32	0.31	0.22	0.28	19.20	ppb
Barium	135-1	18.21	18.02	18.15	18.13	0.52	ppb
Barium	137-1	17.98	18.11	18.22	18.10	0.66	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.65	5.04	6.21	5.97	13.90	ppb
Boron	11-1	6.72	6.23	6.31	6.42	4.15	ppb
Cadmium	106-1	-1.63	-0.47	-1.07	-1.06		ppb
Cadmium	108-1	0.35	0.29	0.26	0.30	13.94	ppb
Cadmium	111-1	-0.05	0.06	0.00	0.00	1829.02	ppb
Calcium	43-1	8849.02	8748.20	9027.11	8874.78	1.59	ppb
Calcium	44-1	8852.36	8762.70	9000.46	8871.84	1.35	ppb
Chromium	52-2	-0.17	-0.19	-0.18	-0.18		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	63.31	ppb
Copper	63-2	258.67	263.64	264.36	262.22	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.68	54.28	53.35	53.44	1.50	ppb
Iron	57-2	50.76	52.66	54.04	52.48	3.14	ppb
Lead	206-1	2.56	2.57	2.55	2.56	0.45	ppb
Lead	207-1	2.30	2.48	2.38	2.39	3.71	ppb
Lead	208-1	2.49	2.53	2.50	2.50	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	2419.24	2420.11	2409.08	2416.14	0.25	ppb
Manganese	55-2	10.69	10.74	10.74	10.72	0.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	22.39	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.03	53.20	ppb
Molybdenum	96-1	0.05	0.03	0.03	0.04	32.33	ppb
Molybdenum	97-1	0.03	0.03	0.05	0.03	30.37	ppb
Molybdenum	98-1	0.06	0.04	0.04	0.05	23.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.37	1.34	1.22	1.31	5.75	ppb
Phosphorus	31-2	613.25	562.28	692.46	622.66	10.54	ppb
Potassium	39-2	854.64	855.37	851.95	853.99	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.18	-0.57	-0.65	-0.35		ppb
Selenium	82-1	0.52	0.35	-0.25	0.20	198.29	ppb
Silicon	28-1	975.39	984.82	1000.56	986.92	1.29	ppb
Silver	109-1	0.02	0.02	0.02	0.02	16.78	ppb
Silver	107-1	0.02	0.02	0.02	0.02	3.27	ppb
Sodium	23-2	13410.74	13455.02	13341.63	13402.46	0.43	ppb
Strontium	86-1	25.76	26.77	26.53	26.35	2.00	ppb
Strontium	88-1	26.83	26.89	26.76	26.82	0.24	ppb
Sulfur	34-1	-100.72	-187.38	200.54	-29.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.35	0.29	0.23	0.29	20.89	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	24.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	637.81	643.56	644.14	641.84	0.54	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	40.85	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	35.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.86	8.57	5.43	6.95	22.57	ppb
Antimony	121-1	0.04	0.04	0.03	0.04	17.00	ppb
Arsenic	75-2	0.24	0.30	0.22	0.25	17.21	ppb
Barium	135-1	18.45	18.65	18.18	18.43	1.30	ppb
Barium	137-1	18.66	18.72	18.59	18.66	0.33	ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.38	5.66	6.20	5.75	7.30	ppb
Boron	11-1	6.61	6.33	6.25	6.39	2.95	ppb
Cadmium	106-1	-0.99	-0.28	-0.42	-0.56		ppb
Cadmium	108-1	0.03	0.06	0.01	0.03	80.05	ppb
Cadmium	111-1	-0.08	-0.03	-0.04	-0.05		ppb
Calcium	43-1	9256.17	9478.98	9439.03	9391.39	1.26	ppb
Calcium	44-1	9317.85	9513.54	9471.36	9434.25	1.09	ppb
Chromium	52-2	-0.19	-0.13	-0.17	-0.16		ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00		ppb
Copper	63-2	292.05	295.58	296.43	294.69	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.35	48.50	48.32	48.39	0.20	ppb
Iron	57-2	46.19	52.89	50.18	49.76	6.77	ppb
Lead	206-1	0.49	0.53	0.52	0.52	4.08	ppb
Lead	207-1	0.50	0.50	0.50	0.50	0.65	ppb
Lead	208-1	0.50	0.51	0.51	0.50	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	2574.11	2571.10	2575.29	2573.50	0.08	ppb
Manganese	55-2	10.36	10.47	10.44	10.42	0.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	25.99	ppb
Molybdenum	95-1	0.04	0.05	0.05	0.05	22.51	ppb
Molybdenum	96-1	0.06	0.05	0.04	0.05	22.31	ppb
Molybdenum	97-1	0.04	0.04	0.06	0.04	24.15	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.04	31.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.04	15.09	14.97	15.03	0.39	ppb
Phosphorus	31-2	627.92	571.32	662.53	620.59	7.42	ppb
Potassium	39-2	876.17	888.29	895.99	886.82	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.23	-0.16	-0.16	0.30	264.37	ppb
Selenium	78-2	0.42	-0.05	-0.46	-0.03		ppb
Selenium	82-1	0.65	0.18	0.26	0.36	69.42	ppb
Silicon	28-1	992.22	1025.91	1001.75	1006.63	1.73	ppb
Silver	109-1	0.01	0.02	0.01	0.01	19.65	ppb
Silver	107-1	0.01	0.01	0.02	0.01	25.52	ppb
Sodium	23-2	14114.13	13952.16	13910.84	13992.38	0.77	ppb
Strontium	86-1	27.67	27.90	27.58	27.72	0.61	ppb
Strontium	88-1	28.04	28.06	28.25	28.12	0.42	ppb
Sulfur	34-1	305.53	766.28	583.78	551.86	42.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.29	0.80	0.46	62.30	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	13.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	147.85	149.91	150.61	149.46	0.96	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	49.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	-0.01	0.01	162.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.34	9.87	10.42	10.21	2.90	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	10.96	ppb
Arsenic	75-2	0.34	0.23	0.26	0.28	21.09	ppb
Barium	135-1	19.40	19.62	19.83	19.62	1.09	ppb
Barium	137-1	19.68	19.98	20.15	19.94	1.17	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.15	7.03	7.67	7.28	4.70	ppb
Boron	11-1	6.71	6.68	7.04	6.81	2.93	ppb
Cadmium	106-1	0.26	0.88	0.07	0.40	106.26	ppb
Cadmium	108-1	-0.05	0.17	0.17	0.10	128.19	ppb
Cadmium	111-1	0.09	0.12	0.07	0.09	27.02	ppb
Calcium	43-1	9920.87	10173.15	10165.49	10086.50	1.42	ppb
Calcium	44-1	9985.59	10162.32	10173.18	10107.03	1.04	ppb
Chromium	52-2	-0.13	-0.14	-0.14	-0.13		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	4.04	ppb
Copper	63-2	284.63	284.55	281.97	283.72	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.31	39.90	39.36	39.52	0.83	ppb
Iron	57-2	38.61	36.36	40.85	38.61	5.81	ppb
Lead	206-1	2.69	2.83	2.72	2.75	2.77	ppb
Lead	207-1	2.57	2.65	2.62	2.61	1.61	ppb
Lead	208-1	2.66	2.72	2.71	2.70	1.15	ppb
Lithium	6-1						%
Magnesium	24-2	2895.22	2867.79	2828.30	2863.77	1.17	ppb
Manganese	55-2	22.39	21.76	21.35	21.83	2.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	14.14	ppb
Molybdenum	95-1	0.10	0.05	0.07	0.07	34.57	ppb
Molybdenum	96-1	0.08	0.07	0.08	0.08	3.83	ppb
Molybdenum	97-1	0.07	0.06	0.08	0.07	10.62	ppb
Molybdenum	98-1	0.07	0.08	0.08	0.08	5.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.59	13.26	13.51	13.45	1.27	ppb
Phosphorus	31-2	675.05	664.86	652.02	663.97	1.74	ppb
Potassium	39-2	948.61	962.22	958.72	956.52	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.24	-0.16	-0.16	0.31	262.99	ppb
Selenium	78-2	-0.83	0.14	-0.63	-0.44		ppb
Selenium	82-1	-0.49	0.17	-0.64	-0.32		ppb
Silicon	28-1	1002.32	1042.51	1033.69	1026.17	2.06	ppb
Silver	109-1	0.02	0.02	0.03	0.03	23.53	ppb
Silver	107-1	0.03	0.03	0.02	0.03	14.01	ppb
Sodium	23-2	15499.61	15238.36	15015.36	15251.11	1.59	ppb
Strontium	86-1	29.72	29.91	31.02	30.22	2.32	ppb
Strontium	88-1	30.35	29.76	30.45	30.19	1.23	ppb
Sulfur	34-1	576.39	870.59	768.07	738.35	20.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	27.85	ppb
Tin	118-1	0.01	0.02	0.03	0.02	45.85	ppb
Titanium	47-1	0.35	0.33	0.33	0.33	3.84	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	30.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	502.88	501.90	500.07	501.62	0.28	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	30.44	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.03	7.03	5.97	6.34	9.33	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	20.56	ppb
Arsenic	75-2	0.20	0.22	0.21	0.21	5.33	ppb
Barium	135-1	17.80	17.93	18.38	18.04	1.69	ppb
Barium	137-1	17.68	17.49	17.83	17.67	0.99	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.07	6.38	6.57	6.67	5.33	ppb
Boron	11-1	6.36	6.14	6.31	6.27	1.77	ppb
Cadmium	106-1	-0.03	-0.88	-0.66	-0.53		ppb
Cadmium	108-1	0.03	0.03	0.03	0.03	1.25	ppb
Cadmium	111-1	0.00	-0.06	-0.04	-0.04		ppb
Calcium	43-1	8976.65	8916.32	8925.33	8939.43	0.36	ppb
Calcium	44-1	8925.10	8935.49	8851.97	8904.19	0.51	ppb
Chromium	52-2	-0.14	-0.18	-0.19	-0.17		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	712.46	717.21	715.69	715.12	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	60.37	60.81	60.50	60.56	0.37	ppb
Iron	57-2	62.33	65.12	58.90	62.12	5.01	ppb
Lead	206-1	0.70	0.73	0.71	0.71	1.95	ppb
Lead	207-1	0.64	0.68	0.71	0.68	5.06	ppb
Lead	208-1	0.68	0.71	0.69	0.69	2.40	ppb
Lithium	6-1						%
Magnesium	24-2	2406.08	2407.12	2391.63	2401.61	0.36	ppb
Manganese	55-2	7.20	7.32	7.29	7.27	0.87	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	24.95	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.02	2.76	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	20.66	ppb
Molybdenum	97-1	0.05	0.04	0.02	0.04	42.16	ppb
Molybdenum	98-1	0.06	0.07	0.05	0.06	17.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.42	22.82	22.46	22.57	0.98	ppb
Phosphorus	31-2	445.28	456.74	423.00	441.67	3.88	ppb
Potassium	39-2	856.91	870.86	843.82	857.20	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.30	0.15	181.40	ppb
Selenium	78-2	-0.12	0.38	-0.83	-0.19		ppb
Selenium	82-1	-0.38	-0.58	0.69	-0.09		ppb
Silicon	28-1	1006.82	1002.83	1010.82	1006.82	0.40	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.90	ppb
Silver	107-1	0.01	0.01	0.01	0.01	42.12	ppb
Sodium	23-2	13621.01	13460.76	13349.09	13476.96	1.01	ppb
Strontium	86-1	26.92	27.00	26.79	26.90	0.39	ppb
Strontium	88-1	27.35	27.32	27.32	27.33	0.05	ppb
Sulfur	34-1	10.99	-48.87	34.73	-1.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.24	0.32	0.21	0.26	21.85	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	35.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	227.96	230.26	229.57	229.27	0.52	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	124.91	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.46	2.17	1.67	2.77	53.64	ppb
Antimony	121-1	0.14	0.14	0.14	0.14	2.14	ppb
Arsenic	75-2	0.15	0.13	0.10	0.13	21.03	ppb
Barium	135-1	16.06	16.68	16.81	16.51	2.42	ppb
Barium	137-1	17.43	16.75	16.58	16.92	2.64	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.35	5.69	4.51	5.51	16.93	ppb
Boron	11-1	5.18	5.42	5.20	5.26	2.51	ppb
Cadmium	106-1	-0.68	-0.01	0.61	-0.03		ppb
Cadmium	108-1	0.60	0.69	0.56	0.61	11.15	ppb
Cadmium	111-1	-0.04	0.02	0.06	0.01	366.02	ppb
Calcium	43-1	6969.42	7068.54	6896.86	6978.27	1.24	ppb
Calcium	44-1	6934.88	7072.42	6919.71	6975.67	1.21	ppb
Chromium	52-2	-0.23	-0.22	-0.24	-0.23		ppb
Cobalt	59-2	0.27	0.27	0.27	0.27	0.19	ppb
Copper	63-2	275.20	278.32	281.42	278.31	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.53	8.97	8.78	8.76	2.48	ppb
Iron	57-2	8.29	8.33	9.76	8.79	9.54	ppb
Lead	206-1	6.16	6.19	5.97	6.11	2.02	ppb
Lead	207-1	5.55	5.64	5.61	5.60	0.83	ppb
Lead	208-1	5.84	5.81	5.81	5.82	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	1372.90	1387.69	1387.37	1382.65	0.61	ppb
Manganese	55-2	14.75	15.37	15.18	15.10	2.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	675.45	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.00	128.14	ppb
Molybdenum	96-1	0.01	0.01	0.00	0.01	75.29	ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	109.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	322.37	325.27	326.19	324.61	0.61	ppb
Phosphorus	31-2	28.84	33.63	19.10	27.19	27.22	ppb
Potassium	39-2	583.00	578.88	595.66	585.85	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.75	-0.16	0.30	152.65	ppb
Selenium	78-2	0.43	-0.18	0.08	0.11	279.08	ppb
Selenium	82-1	0.64	0.26	0.40	0.43	44.76	ppb
Silicon	28-1	906.10	937.26	916.69	920.02	1.72	ppb
Silver	109-1	0.01	0.01	0.00	0.00	69.74	ppb
Silver	107-1	0.01	0.01	0.01	0.01	28.20	ppb
Sodium	23-2	9583.40	9759.53	9755.35	9699.43	1.04	ppb
Strontium	86-1	20.85	20.40	20.54	20.60	1.11	ppb
Strontium	88-1	21.29	21.08	21.24	21.20	0.50	ppb
Sulfur	34-1	-852.53	-507.65	-788.42	-716.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	46.07	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	5.91	ppb
Tin	118-1	0.86	0.86	0.83	0.85	1.82	ppb
Titanium	47-1	0.02	0.10	0.11	0.08	67.71	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.00	0.00	70.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1974.33	2010.37	2024.26	2002.98	1.29	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	83.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	0.24	0.07	0.09	143.49	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.02		ppb
Barium	137-1	-0.02	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	0.23	0.07	0.07	220.73	ppb
Boron	11-1	0.15	0.05	0.10	0.10	54.17	ppb
Cadmium	106-1	-2.89	-1.76	-0.73	-1.79		ppb
Cadmium	108-1	0.07	-0.04	-0.04	-0.01		ppb
Cadmium	111-1	-0.23	-0.14	-0.06	-0.14		ppb
Calcium	43-1	-3.02	-1.70	-0.75	-1.82		ppb
Calcium	44-1	-0.97	-0.31	-0.52	-0.60		ppb
Chromium	52-2	-0.06	0.00	-0.05	-0.04		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.25	-0.22	-0.25	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	0.11	0.15	0.11	39.25	ppb
Iron	57-2	-0.13	-0.21	0.05	-0.10		ppb
Lead	206-1	490.34	489.95	495.84	492.05	0.67	ppb
Lead	207-1	483.05	478.16	484.38	481.86	0.68	ppb
Lead	208-1	488.91	487.13	490.35	488.80	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	-0.36	-0.55	-0.55	-0.48		ppb
Manganese	55-2	0.01	0.00	0.02	0.01	112.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.01	-0.02		ppb
Phosphorus	31-2	-14.03	-25.04	-18.61	-19.23		ppb
Potassium	39-2	-8.62	-5.86	-7.96	-7.48		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.33	0.00	9615.03	ppb
Selenium	78-2	-0.64	-0.45	1.09	0.00	852571.31	ppb
Selenium	82-1	0.40	-0.04	0.41	0.25	100.54	ppb
Silicon	28-1	21.32	26.30	24.33	23.98	10.47	ppb
Silver	109-1	0.00	0.00	0.00	0.00	71.68	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-9.23	-9.67	-10.69	-9.87		ppb
Strontium	86-1	-0.03	-0.06	0.03	-0.02		ppb
Strontium	88-1	0.01	0.01	0.00	0.01	29.70	ppb
Sulfur	34-1	-1385.72	-1211.36	-1140.57	-1245.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.03	0.00	-0.01		ppb
Titanium	47-1	-0.04	-0.03	0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.19	0.19	0.14	0.17	16.77	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	395.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.38	-0.29	-0.29		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.03	-0.03	-0.03	-0.03		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.32	0.39	-0.24	-0.06		ppb
Boron	11-1	0.09	0.02	-0.01	0.03	166.26	ppb
Cadmium	106-1	-0.72	-1.47	-1.31	-1.17		ppb
Cadmium	108-1	0.01	-0.04	-0.07	-0.03		ppb
Cadmium	111-1	-0.07	-0.12	-0.11	-0.10		ppb
Calcium	43-1	3.71	3.39	1.11	2.74	51.70	ppb
Calcium	44-1	1.96	1.74	1.81	1.84	6.22	ppb
Chromium	52-2	-0.16	-0.19	-0.17	-0.17		ppb
Cobalt	59-2	-0.02	-0.03	-0.01	-0.02		ppb
Copper	63-2	-0.30	-0.35	-0.31	-0.32		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.05	0.02	-0.03	-0.02		ppb
Iron	57-2	0.04	-0.23	-0.56	-0.25		ppb
Lead	206-1	0.01	0.00	0.01	0.01	87.50	ppb
Lead	207-1	0.05	0.06	0.00	0.04	81.51	ppb
Lead	208-1	0.04	0.03	0.01	0.03	57.47	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.29	-0.29	-0.20		ppb
Manganese	55-2	0.08	0.02	0.03	0.05	70.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-9.47	-24.02	-19.36	-17.62		ppb
Potassium	39-2	-6.05	-14.28	-6.85	-9.06		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	-0.16	0.32	0.16	173.41	ppb
Selenium	78-2	0.12	-0.08	-0.74	-0.23		ppb
Selenium	82-1	0.33	-0.13	-0.06	0.05	524.90	ppb
Silicon	28-1	23.41	23.09	19.90	22.14	8.77	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	642.88	ppb
Sodium	23-2	-9.10	-10.03	-10.46	-9.86		ppb
Strontium	86-1	-0.03	-0.03	-0.02	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	6.00	ppb
Sulfur	34-1	-1337.38	-1222.74	-1350.67	-1303.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.00	-0.02	-0.04	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.14	0.09	0.03	0.09	69.79	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	338.04	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.08	7.84	7.66	7.86	2.67	ppb
Antimony	121-1	0.04	0.05	0.03	0.04	24.33	ppb
Arsenic	75-2	0.29	0.26	0.20	0.25	18.20	ppb
Barium	135-1	18.41	18.91	18.88	18.73	1.50	ppb
Barium	137-1	18.60	18.70	19.32	18.87	2.06	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.24	6.25	6.48	6.32	2.17	ppb
Boron	11-1	6.04	6.14	6.45	6.21	3.49	ppb
Cadmium	106-1	-1.33	-0.58	0.01	-0.63		ppb
Cadmium	108-1	-0.07	0.03	-0.05	-0.03		ppb
Cadmium	111-1	-0.10	-0.06	0.00	-0.06		ppb
Calcium	43-1	9351.81	9417.46	9230.73	9333.33	1.01	ppb
Calcium	44-1	9339.62	9393.59	9343.54	9358.92	0.32	ppb
Chromium	52-2	-0.21	-0.18	-0.15	-0.18		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	301.79	306.61	301.29	303.23	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.67	51.61	51.18	51.82	1.48	ppb
Iron	57-2	52.20	50.24	53.02	51.82	2.76	ppb
Lead	206-1	0.70	0.74	0.67	0.70	4.84	ppb
Lead	207-1	0.67	0.67	0.66	0.66	1.11	ppb
Lead	208-1	0.69	0.72	0.70	0.70	2.14	ppb
Lithium	6-1						%
Magnesium	24-2	2610.81	2629.13	2567.60	2602.51	1.21	ppb
Manganese	55-2	13.63	13.49	13.33	13.48	1.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.02	22.69	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.03	63.69	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	19.14	ppb
Molybdenum	97-1	0.05	0.01	0.03	0.03	68.21	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.05	13.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.79	0.78	0.80	0.79	1.04	ppb
Phosphorus	31-2	643.07	720.63	593.48	652.39	9.82	ppb
Potassium	39-2	888.28	906.17	877.42	890.62	1.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.17	0.26	0.38	0.16	184.73	ppb
Selenium	82-1	0.05	-0.03	-0.32	-0.10		ppb
Silicon	28-1	987.14	992.27	992.84	990.75	0.32	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.85	ppb
Silver	107-1	0.02	0.02	0.02	0.02	5.59	ppb
Sodium	23-2	14077.80	14110.24	13927.85	14038.63	0.69	ppb
Strontium	86-1	27.99	28.25	28.23	28.16	0.52	ppb
Strontium	88-1	28.21	28.08	28.11	28.13	0.25	ppb
Sulfur	34-1	-38.59	141.78	32.69	45.29	200.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.02	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.24	0.32	0.27	17.15	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	39.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.09	18.56	17.71	18.12	2.33	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	26.24	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	64.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.02	6.18	6.10	5.77	11.23	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	9.32	ppb
Arsenic	75-2	0.31	0.28	0.30	0.30	5.12	ppb
Barium	135-1	18.49	18.32	18.62	18.48	0.82	ppb
Barium	137-1	18.97	18.37	18.21	18.52	2.16	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.89	5.36	5.89	5.71	5.37	ppb
Boron	11-1	6.27	6.43	6.08	6.26	2.81	ppb
Cadmium	106-1	-0.28	-1.01	-0.97	-0.75		ppb
Cadmium	108-1	0.06	0.01	-0.02	0.02	251.60	ppb
Cadmium	111-1	-0.02	-0.07	-0.06	-0.05		ppb
Calcium	43-1	9053.86	9128.92	9115.77	9099.52	0.44	ppb
Calcium	44-1	9065.19	9083.50	9117.35	9088.68	0.29	ppb
Chromium	52-2	-0.11	-0.14	-0.16	-0.14		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	387.46	385.60	391.77	388.28	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	68.32	66.83	69.02	68.06	1.64	ppb
Iron	57-2	66.16	68.39	68.99	67.84	2.20	ppb
Lead	206-1	1.72	1.84	1.71	1.76	4.14	ppb
Lead	207-1	1.61	1.66	1.62	1.63	1.59	ppb
Lead	208-1	1.68	1.74	1.68	1.70	2.10	ppb
Lithium	6-1						%
Magnesium	24-2	2465.82	2509.60	2495.75	2490.39	0.90	ppb
Manganese	55-2	8.67	8.96	8.70	8.78	1.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	29.29	ppb
Molybdenum	95-1	0.03	0.07	0.04	0.04	50.92	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	19.41	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.05	14.29	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	5.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.09	4.08	4.22	4.13	1.96	ppb
Phosphorus	31-2	634.01	610.92	591.20	612.04	3.50	ppb
Potassium	39-2	864.12	864.72	875.32	868.06	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	179.99	ppb
Selenium	78-2	0.70	-0.17	-0.94	-0.14		ppb
Selenium	82-1	0.20	0.06	-0.06	0.07	186.06	ppb
Silicon	28-1	1005.17	1013.26	1008.93	1009.12	0.40	ppb
Silver	109-1	0.03	0.01	0.03	0.02	37.69	ppb
Silver	107-1	0.02	0.01	0.01	0.02	23.22	ppb
Sodium	23-2	13665.72	13636.54	13644.18	13648.81	0.11	ppb
Strontium	86-1	27.31	27.46	27.25	27.34	0.40	ppb
Strontium	88-1	27.78	28.03	27.77	27.86	0.53	ppb
Sulfur	34-1	-252.07	99.99	12.97	-46.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.30	0.36	0.31	0.32	10.64	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	18.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	163.80	162.20	162.71	162.90	0.50	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	27.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	33.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.00	1.49	1.15	1.55	27.82	ppb
Antimony	121-1	0.28	0.27	0.25	0.27	5.75	ppb
Arsenic	75-2	0.21	0.18	0.21	0.20	7.47	ppb
Barium	135-1	16.62	16.82	16.21	16.55	1.90	ppb
Barium	137-1	16.90	16.78	16.53	16.74	1.13	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.30	7.19	8.10	7.86	7.52	ppb
Boron	11-1	7.75	8.53	8.62	8.30	5.77	ppb
Cadmium	106-1	-0.91	-0.75	0.89	-0.25		ppb
Cadmium	108-1	0.79	0.94	1.07	0.93	15.24	ppb
Cadmium	111-1	0.03	0.03	0.17	0.07	111.50	ppb
Calcium	43-1	8838.20	8656.25	8776.99	8757.15	1.06	ppb
Calcium	44-1	8804.59	8710.15	8686.52	8733.75	0.72	ppb
Chromium	52-2	-0.21	-0.17	-0.15	-0.18		ppb
Cobalt	59-2	0.31	0.34	0.30	0.32	6.17	ppb
Copper	63-2	643.87	647.08	644.46	645.14	0.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.24	9.87	10.14	10.08	1.90	ppb
Iron	57-2	10.74	13.12	10.40	11.42	12.96	ppb
Lead	206-1	21.41	21.63	21.57	21.54	0.53	ppb
Lead	207-1	19.18	19.36	19.54	19.36	0.92	ppb
Lead	208-1	20.24	20.56	20.42	20.41	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	2370.65	2346.44	2363.88	2360.33	0.53	ppb
Manganese	55-2	3.06	2.98	3.22	3.09	3.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	105.58	ppb
Molybdenum	95-1	0.02	0.02	0.01	0.02	55.65	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	12.48	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.01	49.63	ppb
Molybdenum	98-1	0.05	0.03	0.03	0.04	44.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	319.87	322.68	320.28	320.94	0.47	ppb
Phosphorus	31-2	60.68	69.45	56.07	62.06	10.95	ppb
Potassium	39-2	871.61	874.49	891.89	879.33	1.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.75	0.15	363.14	ppb
Selenium	78-2	0.70	-0.80	-0.61	-0.24		ppb
Selenium	82-1	-0.08	-0.02	-0.30	-0.14		ppb
Silicon	28-1	771.25	757.75	759.49	762.83	0.96	ppb
Silver	109-1	0.01	0.01	0.00	0.01	70.23	ppb
Silver	107-1	0.02	0.01	0.00	0.01	98.80	ppb
Sodium	23-2	14007.77	13856.30	13879.36	13914.48	0.59	ppb
Strontium	86-1	26.37	25.76	25.84	25.99	1.28	ppb
Strontium	88-1	26.63	26.72	26.53	26.63	0.37	ppb
Sulfur	34-1	106.08	-135.47	-5.11	-11.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.04	0.03	0.04	22.03	ppb
Thallium	205-1	0.03	0.04	0.04	0.04	14.91	ppb
Tin	118-1	9.68	9.62	9.33	9.54	1.98	ppb
Titanium	47-1	0.03	0.03	0.07	0.04	41.39	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2746.94	2747.72	2742.68	2745.78	0.10	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	98.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	31.56	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.21	5.62	6.15	6.00	5.38	ppb
Antimony	121-1	0.05	0.07	0.04	0.05	34.59	ppb
Arsenic	75-2	0.25	0.22	0.22	0.23	7.69	ppb
Barium	135-1	18.26	18.48	17.97	18.24	1.42	ppb
Barium	137-1	18.10	18.23	18.09	18.14	0.44	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.73	6.62	5.88	6.07	7.82	ppb
Boron	11-1	5.93	6.78	6.44	6.38	6.73	ppb
Cadmium	106-1	-0.61	-0.54	0.06	-0.36		ppb
Cadmium	108-1	0.22	0.09	0.08	0.13	58.25	ppb
Cadmium	111-1	-0.04	-0.02	0.01	-0.02		ppb
Calcium	43-1	9051.57	9222.50	9030.13	9101.40	1.16	ppb
Calcium	44-1	9057.26	9107.62	9048.04	9070.97	0.35	ppb
Chromium	52-2	-0.19	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	56.33	ppb
Copper	63-2	507.94	504.10	503.31	505.12	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	66.22	62.36	63.10	63.90	3.21	ppb
Iron	57-2	64.72	59.04	64.37	62.71	5.07	ppb
Lead	206-1	2.43	2.43	2.42	2.43	0.12	ppb
Lead	207-1	2.32	2.20	2.28	2.27	2.79	ppb
Lead	208-1	2.33	2.34	2.33	2.34	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	2426.79	2414.70	2395.72	2412.40	0.65	ppb
Manganese	55-2	9.93	10.00	10.15	10.03	1.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	22.21	ppb
Molybdenum	95-1	0.05	0.03	0.05	0.04	19.34	ppb
Molybdenum	96-1	0.04	0.03	0.05	0.04	19.65	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.04	12.25	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.16	19.05	19.24	19.15	0.49	ppb
Phosphorus	31-2	508.16	532.54	560.72	533.81	4.93	ppb
Potassium	39-2	860.31	862.03	855.15	859.17	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.76	0.76	0.60	43.65	ppb
Selenium	78-2	-0.13	-1.80	-0.07	-0.67		ppb
Selenium	82-1	-0.48	0.62	0.63	0.26	248.52	ppb
Silicon	28-1	1015.62	1037.30	1029.41	1027.45	1.07	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.06	ppb
Silver	107-1	0.01	0.02	0.01	0.02	38.10	ppb
Sodium	23-2	13575.40	13545.49	13476.00	13532.29	0.38	ppb
Strontium	86-1	27.71	26.72	27.22	27.22	1.82	ppb
Strontium	88-1	27.55	27.25	27.43	27.41	0.55	ppb
Sulfur	34-1	-139.38	124.62	74.42	19.88	705.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.61	1.64	1.51	1.59	4.47	ppb
Titanium	47-1	0.29	0.27	0.21	0.26	15.73	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	57.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	297.46	292.06	292.41	293.98	1.03	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	70.54	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.28	6.15	4.63	5.69	16.16	ppb
Antimony	121-1	0.05	0.06	0.04	0.05	12.82	ppb
Arsenic	75-2	0.28	0.23	0.27	0.26	10.06	ppb
Barium	135-1	18.22	17.43	18.41	18.02	2.88	ppb
Barium	137-1	18.62	17.94	18.24	18.27	1.87	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.41	5.74	5.84	5.67	3.95	ppb
Boron	11-1	6.16	6.23	7.12	6.50	8.19	ppb
Cadmium	106-1	0.35	-0.11	-1.36	-0.37		ppb
Cadmium	108-1	0.11	0.18	0.14	0.14	24.68	ppb
Cadmium	111-1	0.07	0.01	-0.05	0.01	511.84	ppb
Calcium	43-1	9085.51	9152.47	8956.15	9064.71	1.10	ppb
Calcium	44-1	9103.87	9040.46	8985.64	9043.32	0.65	ppb
Chromium	52-2	-0.17	-0.16	-0.20	-0.18		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	20.67	ppb
Copper	63-2	441.47	445.21	441.93	442.87	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	93.42	93.15	92.20	92.92	0.69	ppb
Iron	57-2	95.26	96.69	91.52	94.49	2.83	ppb
Lead	206-1	1.05	1.07	1.06	1.06	0.91	ppb
Lead	207-1	0.99	1.07	1.09	1.05	4.74	ppb
Lead	208-1	1.03	1.07	1.06	1.05	1.69	ppb
Lithium	6-1						%
Magnesium	24-2	2427.67	2454.45	2445.15	2442.42	0.56	ppb
Manganese	55-2	8.46	8.41	8.18	8.35	1.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	45.21	ppb
Molybdenum	95-1	0.03	0.05	0.02	0.03	41.38	ppb
Molybdenum	96-1	0.04	0.03	0.07	0.04	45.13	ppb
Molybdenum	97-1	0.02	0.04	0.01	0.02	78.18	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	8.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.96	17.18	17.53	17.22	1.66	ppb
Phosphorus	31-2	563.66	577.41	611.04	584.04	4.17	ppb
Potassium	39-2	864.05	864.64	854.97	861.22	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	0.30	0.30	0.90	ppb
Selenium	78-2	-0.03	-0.08	1.01	0.30	205.55	ppb
Selenium	82-1	0.09	-0.05	0.50	0.18	155.98	ppb
Silicon	28-1	996.60	1011.58	1032.14	1013.44	1.76	ppb
Silver	109-1	0.01	0.02	0.01	0.02	32.75	ppb
Silver	107-1	0.02	0.01	0.02	0.02	17.67	ppb
Sodium	23-2	13662.76	13427.14	13526.67	13538.86	0.87	ppb
Strontium	86-1	26.81	27.43	27.34	27.19	1.23	ppb
Strontium	88-1	27.57	27.39	27.45	27.47	0.34	ppb
Sulfur	34-1	-194.10	8.91	12.13	-57.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	0.00	-0.01		ppb
Titanium	47-1	0.29	0.38	0.29	0.32	15.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.00	0.02	0.02	72.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	591.69	597.56	599.51	596.26	0.68	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	5.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	77.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.85	4.33	5.06	4.74	7.96	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	10.22	ppb
Arsenic	75-2	0.26	0.22	0.19	0.22	14.23	ppb
Barium	135-1	16.58	16.43	16.72	16.58	0.88	ppb
Barium	137-1	16.63	16.73	16.65	16.67	0.32	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.67	6.07	5.67	6.14	8.21	ppb
Boron	11-1	6.14	5.64	5.93	5.90	4.21	ppb
Cadmium	106-1	0.01	-0.68	-0.31	-0.33		ppb
Cadmium	108-1	0.24	0.16	0.03	0.15	72.23	ppb
Cadmium	111-1	0.03	-0.03	0.03	0.01	479.62	ppb
Calcium	43-1	8309.55	8259.67	8260.24	8276.49	0.35	ppb
Calcium	44-1	8389.48	8244.85	8351.94	8328.75	0.90	ppb
Chromium	52-2	-0.14	-0.14	-0.18	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	18.39	ppb
Copper	63-2	457.13	453.58	457.22	455.98	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.93	63.94	62.74	63.54	1.08	ppb
Iron	57-2	66.04	60.82	63.16	63.34	4.12	ppb
Lead	206-1	1.47	1.51	1.49	1.49	1.35	ppb
Lead	207-1	1.35	1.45	1.48	1.42	4.50	ppb
Lead	208-1	1.44	1.49	1.51	1.48	2.44	ppb
Lithium	6-1						%
Magnesium	24-2	2119.11	2103.47	2082.93	2101.84	0.86	ppb
Manganese	55-2	6.09	6.20	6.22	6.17	1.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	23.65	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	17.04	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.03	33.60	ppb
Molybdenum	97-1	0.01	0.03	0.04	0.03	48.55	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	27.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.08	10.08	10.34	10.17	1.48	ppb
Phosphorus	31-2	533.93	527.55	499.92	520.47	3.47	ppb
Potassium	39-2	776.07	792.15	774.51	780.91	1.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	-0.16	0.15	180.87	ppb
Selenium	78-2	-0.21	-0.82	0.15	-0.29		ppb
Selenium	82-1	0.28	-0.19	0.54	0.21	174.62	ppb
Silicon	28-1	926.00	918.17	923.48	922.55	0.43	ppb
Silver	109-1	0.02	0.01	0.01	0.01	14.95	ppb
Silver	107-1	0.02	0.01	0.02	0.01	48.49	ppb
Sodium	23-2	12030.96	12052.30	12019.51	12034.26	0.14	ppb
Strontium	86-1	25.17	24.97	25.07	25.07	0.40	ppb
Strontium	88-1	25.30	25.14	25.38	25.28	0.48	ppb
Sulfur	34-1	-10.50	-174.89	34.63	-50.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.07	0.09	0.08	17.34	ppb
Titanium	47-1	0.17	0.15	0.25	0.19	25.93	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	31.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	313.03	313.01	314.08	313.37	0.19	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	93.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	-0.01	0.01	142.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.39	4.04	5.07	4.50	11.65	ppb
Antimony	121-1	0.04	0.06	0.06	0.05	25.65	ppb
Arsenic	75-2	0.17	0.24	0.26	0.22	23.00	ppb
Barium	135-1	16.86	16.88	16.73	16.82	0.50	ppb
Barium	137-1	16.77	16.65	16.61	16.68	0.51	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.58	5.18	5.40	5.72	13.09	ppb
Boron	11-1	5.98	5.84	6.12	5.98	2.38	ppb
Cadmium	106-1	-0.47	-1.06	-0.89	-0.81		ppb
Cadmium	108-1	0.14	0.08	0.14	0.12	25.35	ppb
Cadmium	111-1	-0.01	-0.05	-0.05	-0.04		ppb
Calcium	43-1	8103.60	8217.20	8255.07	8191.96	0.96	ppb
Calcium	44-1	8155.02	8248.36	8237.34	8213.57	0.62	ppb
Chromium	52-2	-0.18	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00	825.25	ppb
Copper	63-2	732.85	737.71	738.76	736.44	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	64.88	63.78	63.84	64.16	0.96	ppb
Iron	57-2	61.65	68.41	66.21	65.43	5.27	ppb
Lead	206-1	0.40	0.43	0.42	0.41	3.88	ppb
Lead	207-1	0.42	0.38	0.39	0.40	5.00	ppb
Lead	208-1	0.41	0.40	0.42	0.41	3.15	ppb
Lithium	6-1						%
Magnesium	24-2	2118.54	2166.85	2138.50	2141.30	1.13	ppb
Manganese	55-2	5.70	5.93	5.75	5.79	2.14	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	27.55	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	44.77	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.04	25.08	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.03	22.07	ppb
Molybdenum	98-1	0.04	0.06	0.03	0.04	37.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.22	10.25	10.41	10.29	1.02	ppb
Phosphorus	31-2	503.82	598.57	530.70	544.36	8.97	ppb
Potassium	39-2	774.99	787.35	788.38	783.57	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.02	-0.29	0.15	-0.04		ppb
Selenium	82-1	0.60	0.21	0.18	0.33	70.85	ppb
Silicon	28-1	970.36	963.39	971.26	968.34	0.44	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	36.45	ppb
Sodium	23-2	12053.10	12212.32	12098.66	12121.36	0.68	ppb
Strontium	86-1	25.36	25.03	24.66	25.01	1.40	ppb
Strontium	88-1	25.39	25.56	25.30	25.41	0.51	ppb
Sulfur	34-1	-243.77	-160.30	-200.39	-201.49		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.33	0.26	0.32	0.30	12.56	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	42.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	492.61	495.91	501.48	496.67	0.90	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	766.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.43	5.32	5.32	5.02	10.25	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	5.11	ppb
Arsenic	75-2	0.30	0.23	0.20	0.24	21.77	ppb
Barium	135-1	17.65	17.64	18.06	17.78	1.36	ppb
Barium	137-1	17.69	18.03	17.98	17.90	1.00	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.09	6.82	8.23	7.38	10.12	ppb
Boron	11-1	7.87	8.02	7.67	7.85	2.27	ppb
Cadmium	106-1	0.59	-1.71	0.37	-0.25		ppb
Cadmium	108-1	0.51	0.53	0.65	0.56	13.49	ppb
Cadmium	111-1	0.07	-0.12	0.04	-0.01		ppb
Calcium	43-1	9179.95	9438.30	9609.01	9409.09	2.30	ppb
Calcium	44-1	9346.29	9491.76	9507.75	9448.60	0.94	ppb
Chromium	52-2	-0.15	-0.11	-0.15	-0.14		ppb
Cobalt	59-2	0.03	0.03	0.05	0.04	23.55	ppb
Copper	63-2	299.80	300.38	304.08	301.42	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.67	49.42	49.58	49.56	0.26	ppb
Iron	57-2	50.81	55.75	53.26	53.27	4.64	ppb
Lead	206-1	4.90	5.04	4.82	4.92	2.29	ppb
Lead	207-1	4.44	4.44	4.66	4.51	2.82	ppb
Lead	208-1	4.65	4.80	4.77	4.74	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	2565.35	2536.58	2562.59	2554.84	0.62	ppb
Manganese	55-2	6.89	7.00	6.75	6.88	1.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	8.51	ppb
Molybdenum	95-1	0.04	0.06	0.03	0.04	31.09	ppb
Molybdenum	96-1	0.07	0.04	0.07	0.06	28.23	ppb
Molybdenum	97-1	0.05	0.04	0.00	0.03	80.59	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	2.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	39.20	38.62	39.25	39.02	0.90	ppb
Phosphorus	31-2	493.05	490.64	455.32	479.67	4.40	ppb
Potassium	39-2	888.47	875.40	913.38	892.42	2.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.76	0.15	362.10	ppb
Selenium	78-2	-0.53	0.48	-0.52	-0.19		ppb
Selenium	82-1	0.32	0.13	0.32	0.26	41.92	ppb
Silicon	28-1	957.66	965.92	971.77	965.11	0.73	ppb
Silver	109-1	0.01	0.01	0.01	0.01	7.65	ppb
Silver	107-1	0.02	0.02	0.01	0.02	38.74	ppb
Sodium	23-2	14390.02	14171.42	14324.43	14295.29	0.78	ppb
Strontium	86-1	28.15	28.09	27.01	27.75	2.32	ppb
Strontium	88-1	28.22	27.99	28.07	28.10	0.41	ppb
Sulfur	34-1	46.37	484.42	454.25	328.35	74.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	34.93	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	260.28	ppb
Tin	118-1	0.01	0.03	0.02	0.02	49.32	ppb
Titanium	47-1	0.28	0.36	0.19	0.28	29.76	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	4.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1700.66	1715.11	1715.36	1710.38	0.49	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	43.93	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	73.41	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.26	5.12	6.58	5.99	12.87	ppb
Antimony	121-1	0.05	0.05	0.04	0.04	7.58	ppb
Arsenic	75-2	0.22	0.28	0.24	0.25	12.35	ppb
Barium	135-1	18.79	18.38	18.15	18.44	1.74	ppb
Barium	137-1	18.73	18.40	18.40	18.51	1.05	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.75	5.66	6.72	6.38	9.70	ppb
Boron	11-1	6.35	6.51	6.68	6.51	2.50	ppb
Cadmium	106-1	-1.25	-1.60	-0.75	-1.20		ppb
Cadmium	108-1	0.01	0.03	-0.05	0.00		ppb
Cadmium	111-1	-0.10	-0.13	-0.06	-0.10		ppb
Calcium	43-1	9338.43	9377.45	9241.86	9319.25	0.75	ppb
Calcium	44-1	9271.51	9336.30	9187.99	9265.26	0.80	ppb
Chromium	52-2	-0.19	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	381.53	381.45	380.64	381.21	0.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	56.65	56.66	55.83	56.38	0.85	ppb
Iron	57-2	60.30	56.64	57.75	58.23	3.22	ppb
Lead	206-1	0.24	0.24	0.26	0.24	4.16	ppb
Lead	207-1	0.19	0.23	0.26	0.23	14.31	ppb
Lead	208-1	0.23	0.23	0.24	0.24	2.97	ppb
Lithium	6-1						%
Magnesium	24-2	2531.04	2463.72	2494.02	2496.26	1.35	ppb
Manganese	55-2	7.35	7.41	7.31	7.36	0.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.02	27.87	ppb
Molybdenum	95-1	0.06	0.05	0.06	0.05	9.53	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	15.31	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	11.60	ppb
Molybdenum	98-1	0.07	0.05	0.06	0.06	13.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.61	5.42	5.45	5.49	1.87	ppb
Phosphorus	31-2	608.26	562.32	668.01	612.86	8.65	ppb
Potassium	39-2	882.91	872.87	870.55	875.44	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.76	0.30	0.30	153.09	ppb
Selenium	78-2	0.01	0.79	-0.36	0.15	392.27	ppb
Selenium	82-1	0.90	0.12	-0.16	0.28	194.35	ppb
Silicon	28-1	1035.57	1042.38	1023.12	1033.69	0.94	ppb
Silver	109-1	0.02	0.02	0.01	0.02	28.10	ppb
Silver	107-1	0.01	0.02	0.02	0.02	28.99	ppb
Sodium	23-2	13915.05	13653.13	13811.88	13793.36	0.96	ppb
Strontium	86-1	27.11	26.77	27.58	27.16	1.50	ppb
Strontium	88-1	27.81	27.78	27.54	27.71	0.54	ppb
Sulfur	34-1	327.13	371.62	57.86	252.20	67.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.27	0.32	0.40	0.33	20.01	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	21.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	43.99	43.66	43.24	43.63	0.87	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	115.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.66	5.88	3.51	5.35	30.70	ppb
Antimony	121-1	0.03	0.04	0.04	0.04	12.57	ppb
Arsenic	75-2	0.25	0.23	0.16	0.21	21.43	ppb
Barium	135-1	17.48	18.10	18.18	17.92	2.16	ppb
Barium	137-1	18.26	17.88	17.48	17.88	2.18	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.45	7.29	4.85	6.19	20.03	ppb
Boron	11-1	6.40	6.87	6.63	6.63	3.56	ppb
Cadmium	106-1	-1.48	-1.61	-0.82	-1.30		ppb
Cadmium	108-1	-0.02	0.03	0.01	0.01	439.31	ppb
Cadmium	111-1	-0.11	-0.13	-0.07	-0.10		ppb
Calcium	43-1	9236.57	9263.70	9239.28	9246.52	0.16	ppb
Calcium	44-1	9214.12	9309.63	9197.30	9240.35	0.66	ppb
Chromium	52-2	-0.14	-0.18	-0.18	-0.17		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	382.37	380.83	381.82	381.67	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.90	53.90	54.26	54.35	0.93	ppb
Iron	57-2	57.95	57.94	56.73	57.54	1.22	ppb
Lead	206-1	0.15	0.17	0.18	0.17	9.92	ppb
Lead	207-1	0.11	0.16	0.15	0.14	17.77	ppb
Lead	208-1	0.14	0.16	0.16	0.15	7.87	ppb
Lithium	6-1						%
Magnesium	24-2	2481.58	2489.15	2445.89	2472.21	0.93	ppb
Manganese	55-2	6.78	6.61	6.39	6.59	3.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.03	38.11	ppb
Molybdenum	95-1	0.04	0.02	0.05	0.04	38.63	ppb
Molybdenum	96-1	0.04	0.05	0.03	0.04	18.65	ppb
Molybdenum	97-1	0.02	0.06	0.05	0.04	55.29	ppb
Molybdenum	98-1	0.06	0.06	0.06	0.06	3.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.62	2.41	2.60	2.54	4.58	ppb
Phosphorus	31-2	625.64	601.28	590.73	605.88	2.95	ppb
Potassium	39-2	852.12	865.25	858.09	858.49	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.60	0.11	-0.13	-0.21		ppb
Selenium	82-1	0.26	0.04	-0.06	0.08	203.09	ppb
Silicon	28-1	1014.65	1020.68	1014.38	1016.57	0.35	ppb
Silver	109-1	0.02	0.01	0.02	0.02	31.03	ppb
Silver	107-1	0.02	0.01	0.02	0.02	32.67	ppb
Sodium	23-2	13760.42	13558.27	13350.83	13556.51	1.51	ppb
Strontium	86-1	27.66	27.17	26.94	27.26	1.36	ppb
Strontium	88-1	28.05	27.29	27.53	27.63	1.40	ppb
Sulfur	34-1	90.67	292.71	253.95	212.45	50.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.27	0.29	0.24	0.27	8.43	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	28.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	68.83	68.91	68.16	68.63	0.60	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	29.03	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	265.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.03	0.07	-0.12	-0.03		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.04	0.00	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.14	0.15	0.09	96.23	ppb
Boron	11-1	0.14	0.15	0.12	0.13	12.96	ppb
Cadmium	106-1	0.12	-0.13	-0.56	-0.19		ppb
Cadmium	108-1	0.04	-0.07	-0.04	-0.03		ppb
Cadmium	111-1	0.00	-0.02	-0.04	-0.02		ppb
Calcium	43-1	1.38	-0.10	1.19	0.82	97.37	ppb
Calcium	44-1	0.54	1.51	-0.13	0.64	129.48	ppb
Chromium	52-2	-0.05	-0.01	-0.04	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.30	-0.25	-0.28	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.14	0.18	0.22	0.18	21.22	ppb
Iron	57-2	0.03	-0.45	0.78	0.12	520.90	ppb
Lead	206-1	492.65	501.41	492.59	495.55	1.02	ppb
Lead	207-1	485.17	492.42	484.48	487.36	0.90	ppb
Lead	208-1	496.61	499.43	491.90	495.98	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	-0.33	-0.16	-0.06	-0.18		ppb
Manganese	55-2	0.11	0.08	0.10	0.10	13.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-14.37	-20.01	-19.03	-17.80		ppb
Potassium	39-2	-14.82	-6.06	-6.73	-9.21		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.32	0.00	14280.84	ppb
Selenium	78-2	-0.26	0.33	-1.40	-0.45		ppb
Selenium	82-1	-0.43	0.64	0.58	0.26	226.72	ppb
Silicon	28-1	22.63	25.51	25.00	24.38	6.31	ppb
Silver	109-1	0.00	0.00	0.00	0.00	57.30	ppb
Silver	107-1	0.00	0.00	0.00	0.00	172.90	ppb
Sodium	23-2	-7.50	-8.50	-7.54	-7.85		ppb
Strontium	86-1	-0.07	-0.08	-0.03	-0.06		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.86	ppb
Sulfur	34-1	-1290.27	-1311.37	-1183.56	-1261.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.01	-0.06	0.02	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.22	0.32	0.20	0.24	27.04	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	134.02	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	0.24	-0.20	-0.03		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.09	-0.01	-0.06		ppb
Boron	11-1	-0.06	0.04	0.03	0.00	3904.17	ppb
Cadmium	106-1	-0.62	-0.79	-1.48	-0.96		ppb
Cadmium	108-1	-0.07	-0.04	-0.07	-0.06		ppb
Cadmium	111-1	-0.06	-0.07	-0.12	-0.08		ppb
Calcium	43-1	0.21	-1.11	1.06	0.05	2027.21	ppb
Calcium	44-1	0.20	-0.61	-1.20	-0.54		ppb
Chromium	52-2	-0.17	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.36	-0.31	-0.33	-0.33		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.45	0.27	0.37	0.37	24.24	ppb
Iron	57-2	0.12	0.87	0.46	0.48	77.64	ppb
Lead	206-1	0.05	0.03	0.00	0.03	102.07	ppb
Lead	207-1	0.08	0.07	0.04	0.06	38.39	ppb
Lead	208-1	0.06	0.04	0.03	0.04	24.68	ppb
Lithium	6-1						%
Magnesium	24-2	-0.74	-0.40	-0.40	-0.51		ppb
Manganese	55-2	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.05	-0.05	-0.05		ppb
Phosphorus	31-2	-3.27	-11.16	-15.63	-10.02		ppb
Potassium	39-2	-8.03	-6.26	-7.80	-7.36		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.32	0.31	0.80	0.48	57.86	ppb
Selenium	78-2	0.43	0.40	0.54	0.46	15.62	ppb
Selenium	82-1	-0.35	-0.21	0.03	-0.17		ppb
Silicon	28-1	23.90	21.85	20.30	22.02	8.20	ppb
Silver	109-1	0.00	0.00	0.00	0.00	74.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1590.56	ppb
Sodium	23-2	-11.32	-8.07	-9.96	-9.79		ppb
Strontium	86-1	-0.02	-0.05	-0.08	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1133.84	-1170.43	-1327.22	-1210.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.00	-0.01	0.02	0.01	266.54	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.03	0.06	0.05	37.98	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	126.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	890.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.97	4.72	4.88	4.86	2.58	ppb
Antimony	121-1	0.08	0.08	0.06	0.07	16.83	ppb
Arsenic	75-2	0.22	0.27	0.19	0.23	17.18	ppb
Barium	135-1	17.51	17.58	17.25	17.45	1.01	ppb
Barium	137-1	17.67	17.66	17.38	17.57	0.95	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.03	5.71	7.16	6.30	12.15	ppb
Boron	11-1	6.45	6.66	6.47	6.53	1.82	ppb
Cadmium	106-1	1.32	2.17	0.16	1.22	82.78	ppb
Cadmium	108-1	0.76	0.75	1.17	0.90	26.91	ppb
Cadmium	111-1	0.16	0.23	0.04	0.14	68.48	ppb
Calcium	43-1	8551.54	8433.20	8304.84	8429.86	1.46	ppb
Calcium	44-1	8482.61	8437.95	8317.99	8412.85	1.01	ppb
Chromium	52-2	-0.16	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.08	0.08	0.10	0.09	13.07	ppb
Copper	63-2	417.92	416.94	415.30	416.72	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	57.24	57.68	57.44	57.45	0.39	ppb
Iron	57-2	60.16	56.97	58.94	58.69	2.75	ppb
Lead	206-1	18.27	17.99	18.50	18.25	1.39	ppb
Lead	207-1	16.57	16.66	16.62	16.62	0.29	ppb
Lead	208-1	17.40	17.33	17.45	17.39	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	2167.36	2161.97	2127.91	2152.41	0.99	ppb
Manganese	55-2	6.75	6.74	6.80	6.76	0.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	48.33	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	37.78	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	16.86	ppb
Molybdenum	97-1	0.01	0.03	0.04	0.03	55.73	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	7.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.77	68.95	69.36	69.03	0.44	ppb
Phosphorus	31-2	442.02	450.28	554.09	482.13	12.95	ppb
Potassium	39-2	786.75	783.58	785.98	785.44	0.21	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.28	0.11	-0.31	-0.16		ppb
Selenium	77-2	-0.16	0.30	0.30	0.15	180.48	ppb
Selenium	78-2	-0.48	0.24	-0.65	-0.30		ppb
Silicon	28-1	917.42	895.60	899.39	904.14	1.29	ppb
Silver	109-1	0.01	0.01	0.02	0.01	19.19	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.85	ppb
Sodium	23-2	12385.41	12151.72	12145.32	12227.49	1.12	ppb
Strontium	86-1	25.83	25.59	24.88	25.44	1.94	ppb
Strontium	88-1	26.04	25.62	25.31	25.66	1.43	ppb
Sulfur	34-1	-28.56	-120.36	-21.04	-56.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.03	0.02	37.26	ppb
Thallium	205-1	0.02	0.00	0.01	0.01	61.13	ppb
Tin	118-1	0.07	0.06	0.06	0.06	15.63	ppb
Titanium	47-1	0.28	0.19	0.15	0.21	32.21	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	13.35	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2895.33	2893.31	2880.30	2889.65	0.28	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	20.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	49.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.34	7.90	6.72	6.99	11.68	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	2.90	ppb
Arsenic	75-2	0.25	0.30	0.25	0.27	11.19	ppb
Barium	135-1	17.87	18.19	18.01	18.03	0.88	ppb
Barium	137-1	17.72	17.98	18.35	18.02	1.76	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.74	5.10	6.24	5.69	9.99	ppb
Boron	11-1	6.81	6.58	6.25	6.55	4.35	ppb
Cadmium	106-1	0.21	-0.74	-0.61	-0.38		ppb
Cadmium	108-1	-0.02	0.03	0.03	0.01	207.47	ppb
Cadmium	111-1	0.01	-0.06	-0.05	-0.03		ppb
Calcium	43-1	9191.55	9134.29	9132.75	9152.86	0.37	ppb
Calcium	44-1	9184.73	9339.33	9096.43	9206.83	1.34	ppb
Chromium	52-2	-0.17	-0.21	-0.16	-0.18		ppb
Cobalt	59-2	-0.01	-0.01	0.01	0.00		ppb
Copper	63-2	396.22	392.12	399.03	395.79	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	74.02	73.43	73.07	73.50	0.65	ppb
Iron	57-2	73.36	72.45	75.07	73.63	1.81	ppb
Lead	206-1	0.88	0.88	0.91	0.89	1.98	ppb
Lead	207-1	0.89	0.82	0.83	0.85	4.09	ppb
Lead	208-1	0.86	0.87	0.87	0.87	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	2526.32	2485.11	2576.21	2529.22	1.80	ppb
Manganese	55-2	11.92	11.63	11.74	11.76	1.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	3.08	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.62	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.04	14.57	ppb
Molybdenum	97-1	0.06	0.05	0.04	0.05	16.23	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	13.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.68	1.75	1.75	1.73	2.14	ppb
Phosphorus	31-2	623.64	597.58	566.27	595.83	4.82	ppb
Potassium	39-2	875.17	852.94	880.83	869.64	1.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	180.15	ppb
Selenium	78-2	-0.51	-0.06	-0.72	-0.43		ppb
Selenium	82-1	0.55	0.41	0.57	0.51	17.51	ppb
Silicon	28-1	996.35	1037.41	1013.53	1015.76	2.03	ppb
Silver	109-1	0.02	0.02	0.02	0.02	13.12	ppb
Silver	107-1	0.02	0.01	0.02	0.02	20.25	ppb
Sodium	23-2	13879.73	13684.16	14052.74	13872.21	1.33	ppb
Strontium	86-1	27.60	26.99	27.39	27.33	1.13	ppb
Strontium	88-1	27.80	27.60	27.59	27.66	0.42	ppb
Sulfur	34-1	270.28	558.09	264.20	364.19	46.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.28	0.34	0.31	0.31	8.55	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	14.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	50.79	52.42	52.12	51.77	1.68	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	1.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.24	8.42	12.37	10.01	20.83	ppb
Antimony	121-1	0.04	0.05	0.04	0.05	12.21	ppb
Arsenic	75-2	0.36	0.20	0.21	0.26	36.12	ppb
Barium	135-1	17.61	17.94	17.54	17.69	1.21	ppb
Barium	137-1	18.13	17.94	17.70	17.93	1.22	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.96	5.22	6.45	5.88	10.50	ppb
Boron	11-1	6.13	6.03	6.32	6.16	2.42	ppb
Cadmium	106-1	-0.46	-1.01	-0.21	-0.56		ppb
Cadmium	108-1	0.06	-0.02	0.03	0.02	162.23	ppb
Cadmium	111-1	-0.02	-0.07	0.00	-0.03		ppb
Calcium	43-1	8961.97	8892.16	8822.77	8892.30	0.78	ppb
Calcium	44-1	8945.15	8905.81	8757.21	8869.39	1.12	ppb
Chromium	52-2	-0.15	-0.12	-0.20	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	212.12	ppb
Copper	63-2	448.63	448.64	449.76	449.01	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	62.43	62.28	62.55	62.42	0.21	ppb
Iron	57-2	63.59	63.39	63.86	63.61	0.36	ppb
Lead	206-1	1.39	1.39	1.36	1.38	0.97	ppb
Lead	207-1	1.25	1.32	1.27	1.28	2.99	ppb
Lead	208-1	1.31	1.35	1.34	1.34	1.53	ppb
Lithium	6-1						%
Magnesium	24-2	2339.29	2322.25	2340.16	2333.90	0.43	ppb
Manganese	55-2	7.37	7.25	7.30	7.31	0.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	7.62	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	23.17	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	21.32	ppb
Molybdenum	97-1	0.04	0.06	0.03	0.04	35.78	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	24.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.00	7.32	7.28	7.20	2.41	ppb
Phosphorus	31-2	635.25	569.93	597.74	600.97	5.45	ppb
Potassium	39-2	833.71	832.24	828.92	831.62	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	-0.16	1.24	0.46	154.08	ppb
Selenium	78-2	-0.30	-0.92	-0.22	-0.48		ppb
Selenium	82-1	-0.40	0.10	-0.01	-0.10		ppb
Silicon	28-1	1029.52	1020.51	994.06	1014.70	1.82	ppb
Silver	109-1	0.02	0.01	0.01	0.02	35.88	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.46	ppb
Sodium	23-2	13266.03	13104.12	13006.46	13125.53	1.00	ppb
Strontium	86-1	26.80	26.60	26.17	26.52	1.20	ppb
Strontium	88-1	26.74	27.12	26.25	26.70	1.63	ppb
Sulfur	34-1	363.00	281.50	-32.01	204.16	102.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.26	0.28	0.28	4.86	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.02	0.02	0.03	53.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	236.11	234.75	235.76	235.54	0.30	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	22.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.00	497.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.33	4.83	6.32	4.83	30.97	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	7.35	ppb
Arsenic	75-2	0.24	0.23	0.29	0.25	12.36	ppb
Barium	135-1	18.51	17.57	18.44	18.17	2.88	ppb
Barium	137-1	18.56	18.62	18.22	18.47	1.16	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.61	7.02	5.74	6.46	10.10	ppb
Boron	11-1	7.47	6.99	7.45	7.30	3.75	ppb
Cadmium	106-1	0.54	0.48	0.05	0.36	75.00	ppb
Cadmium	108-1	1.45	1.28	1.06	1.26	15.25	ppb
Cadmium	111-1	0.06	0.08	0.03	0.06	43.27	ppb
Calcium	43-1	9097.87	9079.21	9203.35	9126.81	0.73	ppb
Calcium	44-1	9193.35	9233.58	9175.67	9200.87	0.32	ppb
Chromium	52-2	-0.16	-0.18	-0.16	-0.17		ppb
Cobalt	59-2	0.08	0.06	0.06	0.07	19.61	ppb
Copper	63-2	285.72	288.49	288.46	287.56	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	51.67	52.84	52.62	52.38	1.18	ppb
Iron	57-2	54.93	52.79	53.07	53.60	2.17	ppb
Lead	206-1	7.84	7.77	7.84	7.82	0.55	ppb
Lead	207-1	7.37	7.18	7.04	7.20	2.26	ppb
Lead	208-1	7.53	7.37	7.40	7.43	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	2459.10	2480.73	2499.41	2479.75	0.81	ppb
Manganese	55-2	10.86	10.87	10.69	10.80	0.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	23.88	ppb
Molybdenum	95-1	0.04	0.03	0.06	0.04	34.09	ppb
Molybdenum	96-1	0.08	0.05	0.05	0.06	33.75	ppb
Molybdenum	97-1	0.03	0.02	0.05	0.03	55.02	ppb
Molybdenum	98-1	0.06	0.04	0.07	0.06	19.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	85.83	86.12	86.62	86.19	0.46	ppb
Phosphorus	31-2	531.16	447.18	443.68	474.01	10.45	ppb
Potassium	39-2	857.05	864.44	864.68	862.05	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	0.00		ppb
Selenium	78-2	-0.51	-0.85	-0.39	-0.58		ppb
Selenium	82-1	0.26	0.13	0.31	0.23	38.48	ppb
Silicon	28-1	945.62	960.71	976.68	961.00	1.62	ppb
Silver	109-1	0.03	0.03	0.04	0.03	20.66	ppb
Silver	107-1	0.04	0.04	0.04	0.04	3.90	ppb
Sodium	23-2	13644.46	13887.01	13743.58	13758.35	0.89	ppb
Strontium	86-1	27.27	26.87	27.77	27.30	1.64	ppb
Strontium	88-1	27.51	26.95	28.00	27.49	1.90	ppb
Sulfur	34-1	233.16	505.93	487.91	409.00	37.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	4.12	4.18	3.92	4.07	3.29	ppb
Titanium	47-1	0.23	0.25	0.20	0.23	11.78	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	12.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3417.67	3431.86	3445.91	3431.82	0.41	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	36.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	21.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.88	7.25	8.19	7.77	6.14	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	13.80	ppb
Arsenic	75-2	0.23	0.16	0.21	0.20	18.82	ppb
Barium	135-1	18.44	17.89	18.24	18.19	1.53	ppb
Barium	137-1	18.84	18.47	18.65	18.65	1.01	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.66	6.03	5.85	6.18	6.94	ppb
Boron	11-1	6.53	6.68	6.59	6.60	1.13	ppb
Cadmium	106-1	-0.93	-0.49	-0.50	-0.64		ppb
Cadmium	108-1	0.17	0.09	0.03	0.10	69.15	ppb
Cadmium	111-1	-0.07	-0.02	-0.03	-0.04		ppb
Calcium	43-1	9375.78	9287.25	9227.28	9296.77	0.80	ppb
Calcium	44-1	9321.84	9353.29	9307.30	9327.48	0.25	ppb
Chromium	52-2	-0.20	-0.18	-0.16	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	112.71	ppb
Copper	63-2	394.39	397.68	402.36	398.15	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	57.05	57.55	59.89	58.16	2.61	ppb
Iron	57-2	65.35	58.72	55.86	59.98	8.12	ppb
Lead	206-1	3.38	3.39	3.42	3.40	0.58	ppb
Lead	207-1	3.23	3.08	3.30	3.20	3.53	ppb
Lead	208-1	3.31	3.26	3.34	3.30	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	2494.61	2515.64	2555.34	2521.87	1.22	ppb
Manganese	55-2	8.37	8.36	8.45	8.39	0.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	25.27	ppb
Molybdenum	95-1	0.04	0.02	0.01	0.03	50.92	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	2.85	ppb
Molybdenum	97-1	0.05	0.02	0.06	0.04	43.03	ppb
Molybdenum	98-1	0.06	0.05	0.06	0.05	9.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.63	2.60	2.47	2.57	3.18	ppb
Phosphorus	31-2	516.62	563.16	553.64	544.47	4.52	ppb
Potassium	39-2	863.83	870.06	876.41	870.10	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-0.33	-0.05	-1.39	-0.59		ppb
Selenium	82-1	-0.08	-0.31	-0.05	-0.15		ppb
Silicon	28-1	1049.02	1066.00	1041.27	1052.10	1.20	ppb
Silver	109-1	0.03	0.02	0.02	0.02	29.18	ppb
Silver	107-1	0.03	0.02	0.03	0.02	11.75	ppb
Sodium	23-2	13821.58	13766.95	13890.44	13826.32	0.45	ppb
Strontium	86-1	27.86	27.38	27.39	27.54	0.99	ppb
Strontium	88-1	28.22	28.10	27.63	27.98	1.10	ppb
Sulfur	34-1	311.21	627.88	401.01	446.70	36.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.12	0.11	0.11	0.11	4.91	ppb
Titanium	47-1	0.28	0.33	0.36	0.32	12.63	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	41.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	165.98	167.14	169.78	167.63	1.16	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	48.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	96.31	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.89	7.25	4.37	5.84	24.71	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	6.98	ppb
Arsenic	75-2	0.22	0.27	0.25	0.25	10.64	ppb
Barium	135-1	19.80	20.13	20.06	20.00	0.88	ppb
Barium	137-1	20.29	20.07	20.06	20.14	0.63	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.73	6.51	7.75	6.99	9.44	ppb
Boron	11-1	6.26	6.59	7.19	6.68	7.11	ppb
Cadmium	106-1	-2.49	-1.69	-0.59	-1.59		ppb
Cadmium	108-1	0.13	0.16	0.06	0.12	46.30	ppb
Cadmium	111-1	-0.19	-0.12	-0.03	-0.11		ppb
Calcium	43-1	9659.47	9546.15	9551.02	9585.55	0.67	ppb
Calcium	44-1	9672.93	9656.36	9634.31	9654.53	0.20	ppb
Chromium	52-2	-0.16	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	17.24	ppb
Copper	63-2	238.75	242.09	242.07	240.97	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.38	38.55	39.70	38.88	1.85	ppb
Iron	57-2	41.41	41.46	40.62	41.17	1.14	ppb
Lead	206-1	2.64	2.66	2.65	2.65	0.53	ppb
Lead	207-1	2.51	2.54	2.55	2.53	0.85	ppb
Lead	208-1	2.57	2.58	2.61	2.59	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	2693.05	2709.45	2712.54	2705.01	0.39	ppb
Manganese	55-2	8.74	8.79	8.95	8.83	1.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.44	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	27.22	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	29.33	ppb
Molybdenum	97-1	0.07	0.03	0.04	0.05	41.71	ppb
Molybdenum	98-1	0.06	0.05	0.04	0.05	13.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.26	5.31	5.28	5.28	0.46	ppb
Phosphorus	31-2	584.29	597.00	610.57	597.29	2.20	ppb
Potassium	39-2	915.86	929.25	943.34	929.48	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.76	0.15	359.91	ppb
Selenium	78-2	-0.28	0.07	0.03	-0.06		ppb
Selenium	82-1	0.84	-0.27	-0.13	0.15	413.90	ppb
Silicon	28-1	1014.54	1009.74	1011.83	1012.03	0.24	ppb
Silver	109-1	0.02	0.03	0.04	0.03	27.95	ppb
Silver	107-1	0.04	0.02	0.03	0.03	35.22	ppb
Sodium	23-2	14539.90	14553.70	14615.72	14569.77	0.28	ppb
Strontium	86-1	28.45	28.81	29.07	28.78	1.08	ppb
Strontium	88-1	28.98	29.15	29.28	29.14	0.50	ppb
Sulfur	34-1	87.80	59.06	242.23	129.70	75.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.21	0.21	0.28	0.24	16.80	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.03	0.03	4.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	309.70	311.66	317.96	313.11	1.38	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.00	7.38	7.73	7.37	4.94	ppb
Antimony	121-1	0.05	0.06	0.06	0.05	9.57	ppb
Arsenic	75-2	0.23	0.24	0.21	0.23	7.11	ppb
Barium	135-1	19.96	21.11	20.53	20.54	2.80	ppb
Barium	137-1	20.41	20.22	20.64	20.43	1.04	ppb
Beryllium	9-1	-0.03	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	6.63	5.91	5.90	12.46	ppb
Boron	11-1	6.41	6.04	6.73	6.39	5.34	ppb
Cadmium	106-1	-1.77	-0.26	-0.05	-0.69		ppb
Cadmium	108-1	0.11	-0.05	0.03	0.03	237.71	ppb
Cadmium	111-1	-0.14	-0.02	0.00	-0.05		ppb
Calcium	43-1	9737.02	9764.76	9726.66	9742.81	0.20	ppb
Calcium	44-1	9828.79	9776.69	9772.93	9792.80	0.32	ppb
Chromium	52-2	-0.18	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	271.48	271.33	272.34	271.72	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.75	46.90	44.57	45.07	3.63	ppb
Iron	57-2	46.73	44.26	46.47	45.82	2.96	ppb
Lead	206-1	1.43	1.37	1.44	1.41	2.62	ppb
Lead	207-1	1.31	1.27	1.36	1.31	3.46	ppb
Lead	208-1	1.35	1.34	1.40	1.37	2.44	ppb
Lithium	6-1						%
Magnesium	24-2	2698.43	2690.31	2737.47	2708.74	0.93	ppb
Manganese	55-2	13.30	13.46	13.55	13.44	0.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	31.30	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	4.23	ppb
Molybdenum	96-1	0.06	0.05	0.05	0.05	11.22	ppb
Molybdenum	97-1	0.05	0.06	0.03	0.05	26.11	ppb
Molybdenum	98-1	0.04	0.04	0.06	0.05	19.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.56	3.56	3.80	3.64	3.75	ppb
Phosphorus	31-2	656.71	631.78	645.74	644.74	1.94	ppb
Potassium	39-2	931.38	914.12	930.30	925.26	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	0.77	0.46	116.55	ppb
Selenium	78-2	0.52	0.53	-0.53	0.17	352.95	ppb
Selenium	82-1	0.14	-0.36	0.35	0.04	877.16	ppb
Silicon	28-1	1014.59	1025.96	1013.60	1018.05	0.67	ppb
Silver	109-1	0.05	0.05	0.05	0.05	7.14	ppb
Silver	107-1	0.05	0.04	0.05	0.05	15.59	ppb
Sodium	23-2	14514.43	14590.34	14766.65	14623.81	0.88	ppb
Strontium	86-1	28.75	29.90	28.91	29.19	2.12	ppb
Strontium	88-1	28.91	29.65	29.53	29.36	1.35	ppb
Sulfur	34-1	454.51	536.06	608.39	532.99	14.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.31	0.32	0.37	0.33	9.57	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	13.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	81.06	80.73	81.50	81.10	0.48	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	7.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	156.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.29	0.24	-0.08		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.03	-0.01	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.23	-0.08	0.07	217.38	ppb
Boron	11-1	0.04	0.12	0.04	0.07	63.15	ppb
Cadmium	106-1	-1.64	-1.62	-1.37	-1.55		ppb
Cadmium	108-1	0.01	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	-0.14	-0.13	-0.11	-0.13		ppb
Calcium	43-1	0.87	1.21	0.84	0.98	21.29	ppb
Calcium	44-1	-0.41	0.11	0.26	-0.01		ppb
Chromium	52-2	-0.17	-0.17	-0.19	-0.18		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.26	-0.29	-0.31	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.05	-0.01	0.06	0.00		ppb
Iron	57-2	-0.03	-0.62	-0.05	-0.23		ppb
Lead	206-1	-0.05	-0.04	-0.04	-0.04		ppb
Lead	207-1	-0.05	-0.05	-0.03	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	-0.39	-0.27	-0.66	-0.44		ppb
Manganese	55-2	0.01	0.02	0.01	0.01	33.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.06	-0.05		ppb
Phosphorus	31-2	-16.96	-8.67	-4.85	-10.16		ppb
Potassium	39-2	-10.51	-7.17	-3.79	-7.16		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	9723.59	ppb
Selenium	78-2	0.29	-0.23	0.80	0.29	179.14	ppb
Selenium	82-1	0.62	-0.11	-0.18	0.11	410.08	ppb
Silicon	28-1	24.55	25.62	23.81	24.66	3.69	ppb
Silver	109-1	0.00	0.00	0.00	0.00	141.28	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-7.28	-6.39	-6.43	-6.70		ppb
Strontium	86-1	0.00	-0.02	-0.02	-0.01		ppb
Strontium	88-1	0.01	0.01	0.00	0.00	63.06	ppb
Sulfur	34-1	-1208.45	-1235.12	-1130.33	-1191.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	-0.01	-0.01	0.00	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.12	0.23	0.19	30.51	ppb
Zirconium	90-1	-0.01	0.01	0.00	0.00	2480.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	234.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.08	2.29	1.49	1.95	21.37	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.01	-0.01	-0.01		ppb
Barium	135-1	0.13	0.15	0.14	0.14	10.00	ppb
Barium	137-1	0.11	0.11	0.11	0.11	2.15	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	0.08	-0.24	-0.08		ppb
Boron	11-1	0.05	0.01	0.06	0.04	73.70	ppb
Cadmium	106-1	-0.70	-1.37	-0.93	-1.00		ppb
Cadmium	108-1	-0.04	-0.04	-0.07	-0.05		ppb
Cadmium	111-1	-0.06	-0.11	-0.08	-0.08		ppb
Calcium	43-1	9.15	8.82	5.23	7.74	28.10	ppb
Calcium	44-1	10.76	9.95	10.53	10.41	3.98	ppb
Chromium	52-2	0.00	-0.01	-0.03	-0.02		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	-0.27	-0.25	-0.26	-0.26		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.75	0.81	0.70	0.75	7.18	ppb
Iron	57-2	0.76	-0.55	0.79	0.34	227.26	ppb
Lead	206-1	497.16	501.84	496.63	498.54	0.58	ppb
Lead	207-1	494.68	489.92	490.58	491.73	0.52	ppb
Lead	208-1	501.68	499.89	496.93	499.50	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	0.08	0.10	0.29	0.16	72.25	ppb
Manganese	55-2	0.27	0.27	0.25	0.26	5.18	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.03	0.02	0.00	5566.65	ppb
Phosphorus	31-2	-11.50	-10.89	-18.81	-13.74		ppb
Potassium	39-2	-0.86	-2.48	-2.95	-2.09		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.20	-0.68	1.07	0.20	446.30	ppb
Selenium	82-1	0.01	-0.37	0.10	-0.09		ppb
Silicon	28-1	25.00	24.75	23.15	24.30	4.14	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	159.12	ppb
Sodium	23-2	-7.04	-8.27	-8.91	-8.07		ppb
Strontium	86-1	-0.03	-0.02	-0.03	-0.03		ppb
Strontium	88-1	0.02	0.01	0.02	0.02	11.20	ppb
Sulfur	34-1	-1107.39	-1121.05	-1286.89	-1171.78		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.02	0.01	0.01	43.73	ppb
Titanium	47-1	-0.02	0.02	-0.01	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.85	2.17	1.87	1.96	9.28	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	149.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.82	9.74	13.15	10.90	17.87	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	4.64	ppb
Arsenic	75-2	0.24	0.26	0.25	0.25	2.93	ppb
Barium	135-1	17.82	17.59	17.83	17.74	0.77	ppb
Barium	137-1	17.97	17.74	17.33	17.68	1.84	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	5.84	6.12	5.38	19.53	ppb
Boron	11-1	6.54	5.88	6.75	6.39	7.13	ppb
Cadmium	106-1	0.21	-0.50	-0.42	-0.24		ppb
Cadmium	108-1	0.03	0.08	0.01	0.04	95.96	ppb
Cadmium	111-1	0.03	-0.04	-0.02	-0.01		ppb
Calcium	43-1	8813.82	8676.19	8551.48	8680.49	1.51	ppb
Calcium	44-1	8769.33	8675.07	8616.85	8687.08	0.89	ppb
Chromium	52-2	-0.11	-0.09	-0.10	-0.10		ppb
Cobalt	59-2	0.00	0.01	0.00	0.01	75.29	ppb
Copper	63-2	497.01	497.07	495.49	496.53	0.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	85.50	85.46	86.19	85.72	0.48	ppb
Iron	57-2	87.10	85.14	84.10	85.45	1.78	ppb
Lead	206-1	1.68	1.61	1.59	1.62	2.81	ppb
Lead	207-1	1.50	1.54	1.50	1.51	1.64	ppb
Lead	208-1	1.55	1.59	1.55	1.56	1.41	ppb
Lithium	6-1						%
Magnesium	24-2	2306.18	2283.18	2255.58	2281.64	1.11	ppb
Manganese	55-2	9.28	9.25	9.36	9.30	0.62	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	27.62	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	13.32	ppb
Molybdenum	96-1	0.05	0.04	0.05	0.05	12.52	ppb
Molybdenum	97-1	0.01	0.03	0.02	0.02	39.44	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.04	5.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.94	4.01	3.84	3.93	2.19	ppb
Phosphorus	31-2	571.10	649.48	584.56	601.72	6.97	ppb
Potassium	39-2	838.64	822.35	826.82	829.27	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.76	-0.16	0.15	360.41	ppb
Selenium	78-2	-0.44	0.10	-0.77	-0.37		ppb
Selenium	82-1	0.20	0.56	0.34	0.36	50.64	ppb
Silicon	28-1	1015.35	1022.92	1001.55	1013.27	1.07	ppb
Silver	109-1	0.03	0.02	0.02	0.02	24.75	ppb
Silver	107-1	0.02	0.02	0.01	0.02	29.56	ppb
Sodium	23-2	13013.22	12827.82	12666.34	12835.79	1.35	ppb
Strontium	86-1	25.47	26.38	26.21	26.02	1.85	ppb
Strontium	88-1	26.48	26.30	26.49	26.42	0.39	ppb
Sulfur	34-1	-189.81	-65.25	-407.09	-220.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.06	0.05	17.17	ppb
Titanium	47-1	0.30	0.40	0.22	0.30	29.69	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	30.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	188.03	185.26	186.03	186.44	0.77	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.15	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	63.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.21	-0.12	0.15	-0.06		ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.01	-0.01		ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.15	0.08	-0.08	0.05	246.54	ppb
Boron	11-1	0.13	-0.08	0.10	0.05	232.21	ppb
Cadmium	106-1	-1.07	-1.08	-0.85	-1.00		ppb
Cadmium	108-1	-0.07	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	-0.08	-0.09	-0.07	-0.08		ppb
Calcium	43-1	1.92	2.47	1.15	1.85	36.02	ppb
Calcium	44-1	3.10	6.43	3.91	4.48	38.80	ppb
Chromium	52-2	-0.03	0.01	-0.03	-0.01		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.34	-0.27	-0.24	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.39	0.31	0.30	0.33	14.86	ppb
Iron	57-2	-0.31	0.37	-0.22	-0.05		ppb
Lead	206-1	493.95	494.70	488.38	492.34	0.70	ppb
Lead	207-1	489.60	487.82	481.48	486.30	0.88	ppb
Lead	208-1	497.02	494.43	489.43	493.63	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	-0.14	-0.25	0.02	-0.12		ppb
Manganese	55-2	0.01	0.00	0.04	0.02	127.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.02	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	0.00	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.05	-0.04	-0.04		ppb
Phosphorus	31-2	-3.66	-6.47	-7.99	-6.04		ppb
Potassium	39-2	-8.90	-11.28	-10.70	-10.29		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	0.32	0.16	171.54	ppb
Selenium	78-2	-0.48	1.03	-1.01	-0.15		ppb
Selenium	82-1	0.71	-0.42	-0.07	0.07	821.06	ppb
Silicon	28-1	26.62	24.57	22.23	24.48	8.97	ppb
Silver	109-1	0.00	0.00	0.00	0.00	256.99	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-9.48	-10.63	-9.47	-9.86		ppb
Strontium	86-1	0.04	0.01	-0.03	0.01	374.41	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	26.79	ppb
Sulfur	34-1	-1017.51	-1191.01	-1196.03	-1134.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.02	0.01	0.01	115.15	ppb
Titanium	47-1	0.01	-0.05	-0.03	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.30	0.22	0.23	0.25	18.20	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	158.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.00	897.83	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.20	0.24	-0.06		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.03	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	-0.08	0.00	0.00		ppb
Boron	11-1	0.10	0.02	-0.04	0.03	268.64	ppb
Cadmium	106-1	-0.65	-0.84	0.27	-0.41		ppb
Cadmium	108-1	0.01	0.01	0.10	0.04	125.15	ppb
Cadmium	111-1	-0.05	-0.08	0.00	-0.04		ppb
Calcium	43-1	-1.37	0.88	-1.34	-0.61		ppb
Calcium	44-1	-0.69	-0.92	0.66	-0.32		ppb
Chromium	52-2	-0.16	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.37	-0.36	-0.35	-0.36		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	-0.02	-0.04	-0.02		ppb
Iron	57-2	0.54	-0.29	0.37	0.21	213.16	ppb
Lead	206-1	0.08	0.06	0.06	0.07	20.34	ppb
Lead	207-1	0.09	0.08	0.05	0.07	28.22	ppb
Lead	208-1	0.09	0.06	0.06	0.07	26.06	ppb
Lithium	6-1						%
Magnesium	24-2	0.10	-0.09	-0.28	-0.09		ppb
Manganese	55-2	0.00	0.02	0.01	0.01	62.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.04	-0.04	-0.05		ppb
Phosphorus	31-2	-7.78	-6.21	-4.77	-6.25		ppb
Potassium	39-2	-8.09	-8.36	-9.74	-8.73		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	0.32	-0.16	0.16	171.16	ppb
Selenium	78-2	-0.82	0.86	0.35	0.13	655.55	ppb
Selenium	82-1	-0.22	0.26	0.42	0.15	217.44	ppb
Silicon	28-1	24.32	21.80	26.16	24.10	9.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00	29.55	ppb
Silver	107-1	0.00	0.00	0.00	0.00	858.83	ppb
Sodium	23-2	-10.71	-10.27	-9.47	-10.15		ppb
Strontium	86-1	-0.03	0.02	-0.05	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	207.23	ppb
Sulfur	34-1	-1355.88	-1214.99	-1200.40	-1257.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.01	0.04	-0.03	0.00	1734.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.10	0.02	0.04	0.05	86.27	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	249.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	192.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.76	8.41	9.22	9.13	7.48	ppb
Antimony	121-1	0.04	0.03	0.03	0.03	8.06	ppb
Arsenic	75-2	0.29	0.28	0.23	0.27	11.53	ppb
Barium	135-1	21.17	21.11	20.78	21.02	0.99	ppb
Barium	137-1	20.86	20.71	21.30	20.96	1.45	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.64	6.05	6.80	6.16	9.52	ppb
Boron	11-1	6.57	7.23	6.83	6.88	4.81	ppb
Cadmium	106-1	-0.20	-0.81	-0.81	-0.60		ppb
Cadmium	108-1	0.00	-0.05	0.01	-0.01		ppb
Cadmium	111-1	-0.02	-0.06	-0.06	-0.05		ppb
Calcium	43-1	9938.71	10210.90	9994.63	10048.08	1.43	ppb
Calcium	44-1	10291.11	10422.15	10365.69	10359.65	0.63	ppb
Chromium	52-2	-0.10	-0.10	-0.20	-0.13		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	197.64	199.48	197.16	198.09	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	72.52	71.76	71.78	72.02	0.60	ppb
Iron	57-2	73.73	69.96	72.24	71.97	2.64	ppb
Lead	206-1	0.36	0.37	0.33	0.36	6.06	ppb
Lead	207-1	0.35	0.37	0.34	0.35	3.86	ppb
Lead	208-1	0.37	0.37	0.36	0.37	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	2846.94	2875.73	2881.01	2867.89	0.64	ppb
Manganese	55-2	12.24	12.59	12.44	12.42	1.43	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.65	ppb
Molybdenum	95-1	0.09	0.05	0.05	0.06	33.43	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.05	7.27	ppb
Molybdenum	97-1	0.06	0.06	0.04	0.05	21.94	ppb
Molybdenum	98-1	0.07	0.06	0.07	0.07	5.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.94	0.98	0.88	0.93	5.26	ppb
Phosphorus	31-2	579.71	634.57	618.76	611.01	4.62	ppb
Potassium	39-2	993.79	969.89	985.98	983.22	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	-0.19	-0.33	0.36	-0.06		ppb
Selenium	82-1	0.26	0.46	-0.22	0.17	204.35	ppb
Silicon	28-1	1010.84	1026.08	1014.31	1017.08	0.79	ppb
Silver	109-1	0.03	0.02	0.03	0.03	17.02	ppb
Silver	107-1	0.03	0.04	0.03	0.03	18.39	ppb
Sodium	23-2	15327.33	15428.33	15384.89	15380.19	0.33	ppb
Strontium	86-1	31.09	30.83	30.44	30.79	1.07	ppb
Strontium	88-1	31.04	31.24	30.49	30.93	1.27	ppb
Sulfur	34-1	105.57	181.72	42.67	109.98	63.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2728.91	ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.35	0.33	0.34	0.34	2.69	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	29.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.39	27.45	27.43	27.42	0.10	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	35.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	113.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.94	11.82	9.64	10.47	11.30	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	8.38	ppb
Arsenic	75-2	0.33	0.29	0.35	0.32	9.83	ppb
Barium	135-1	22.22	21.77	22.64	22.21	1.96	ppb
Barium	137-1	21.90	21.94	21.50	21.78	1.12	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.93	6.39	7.26	6.86	6.45	ppb
Boron	11-1	7.16	7.02	7.06	7.08	0.98	ppb
Cadmium	106-1	-0.29	-1.00	-0.38	-0.56		ppb
Cadmium	108-1	-0.07	-0.02	0.03	-0.02		ppb
Cadmium	111-1	0.00	-0.04	0.01	-0.01		ppb
Calcium	43-1	10164.14	10339.64	10110.76	10204.85	1.17	ppb
Calcium	44-1	10500.67	10643.98	10230.29	10458.31	2.01	ppb
Chromium	52-2	0.10	0.04	0.02	0.06	72.62	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	7325.30	ppb
Copper	63-2	200.24	202.92	198.47	200.54	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.49	53.65	51.35	52.50	2.18	ppb
Iron	57-2	52.79	55.54	52.50	53.61	3.13	ppb
Lead	206-1	0.79	0.76	0.71	0.75	5.08	ppb
Lead	207-1	0.71	0.73	0.69	0.71	3.03	ppb
Lead	208-1	0.72	0.72	0.73	0.72	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	2873.59	2892.15	2852.98	2872.91	0.68	ppb
Manganese	55-2	13.36	13.31	13.28	13.31	0.30	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.03	0.03	25.59	ppb
Molybdenum	95-1	0.07	0.08	0.08	0.07	6.72	ppb
Molybdenum	96-1	0.06	0.06	0.07	0.06	11.98	ppb
Molybdenum	97-1	0.08	0.03	0.05	0.05	49.30	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	4.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.33	2.42	2.24	2.33	3.77	ppb
Phosphorus	31-2	669.77	605.42	623.39	632.86	5.25	ppb
Potassium	39-2	977.45	993.82	977.63	982.97	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	-0.36	0.20	-0.57	-0.24		ppb
Selenium	82-1	0.60	0.64	-0.15	0.36	123.51	ppb
Silicon	28-1	1018.10	1024.55	1017.55	1020.07	0.38	ppb
Silver	109-1	0.03	0.03	0.04	0.04	13.82	ppb
Silver	107-1	0.03	0.04	0.03	0.03	14.39	ppb
Sodium	23-2	15589.95	15504.82	15388.31	15494.36	0.65	ppb
Strontium	86-1	31.37	30.52	30.64	30.84	1.49	ppb
Strontium	88-1	31.39	30.93	31.30	31.21	0.79	ppb
Sulfur	34-1	240.77	509.56	414.42	388.25	35.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.04	0.04	0.04	21.15	ppb
Titanium	47-1	0.27	0.38	0.36	0.34	17.12	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	9.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	91.17	89.06	89.73	89.99	1.20	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	37.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	34.12	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.80	7.12	9.37	8.43	13.87	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	14.28	ppb
Arsenic	75-2	0.24	0.30	0.30	0.28	12.57	ppb
Barium	135-1	19.93	19.68	20.27	19.96	1.49	ppb
Barium	137-1	19.81	20.38	20.28	20.16	1.50	ppb
Beryllium	9-1	-0.05	-0.05	-0.02	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.38	6.47	6.22	6.69	9.13	ppb
Boron	11-1	6.68	6.47	7.16	6.77	5.17	ppb
Cadmium	106-1	-0.58	-0.16	-0.79	-0.51		ppb
Cadmium	108-1	0.06	0.08	0.06	0.07	22.67	ppb
Cadmium	111-1	-0.02	-0.01	-0.06	-0.03		ppb
Calcium	43-1	9670.27	9675.43	9822.12	9722.61	0.89	ppb
Calcium	44-1	9642.31	9768.97	9815.14	9742.14	0.92	ppb
Chromium	52-2	-0.10	-0.09	-0.07	-0.09		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	64.05	ppb
Copper	63-2	248.98	254.75	252.98	252.24	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.60	39.44	38.77	39.27	1.12	ppb
Iron	57-2	35.90	36.99	38.35	37.08	3.31	ppb
Lead	206-1	2.03	1.98	1.93	1.98	2.59	ppb
Lead	207-1	1.71	1.80	1.86	1.79	4.08	ppb
Lead	208-1	1.86	1.89	1.90	1.88	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	2692.96	2718.62	2659.20	2690.26	1.11	ppb
Manganese	55-2	7.72	7.93	7.87	7.84	1.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	32.98	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.05	16.72	ppb
Molybdenum	96-1	0.05	0.07	0.04	0.05	21.48	ppb
Molybdenum	97-1	0.06	0.04	0.04	0.04	34.00	ppb
Molybdenum	98-1	0.05	0.06	0.08	0.06	21.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.61	13.77	13.75	13.71	0.63	ppb
Phosphorus	31-2	623.20	695.99	615.73	644.97	6.87	ppb
Potassium	39-2	937.53	941.19	931.90	936.88	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.29	-0.01		ppb
Selenium	78-2	0.29	-1.07	0.38	-0.13		ppb
Selenium	82-1	-0.08	0.98	-0.37	0.18	403.74	ppb
Silicon	28-1	998.29	1026.88	1041.18	1022.12	2.14	ppb
Silver	109-1	0.03	0.03	0.03	0.03	10.85	ppb
Silver	107-1	0.03	0.03	0.02	0.03	14.93	ppb
Sodium	23-2	14635.58	14899.84	14461.19	14665.53	1.51	ppb
Strontium	86-1	28.80	29.16	28.48	28.81	1.18	ppb
Strontium	88-1	29.24	29.59	29.41	29.41	0.60	ppb
Sulfur	34-1	-26.99	292.98	456.39	240.79	102.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.26	0.26	0.41	0.31	27.25	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	257.46	257.67	257.50	257.54	0.04	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	59.67	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.51	9.79	8.94	9.08	7.16	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	3.72	ppb
Arsenic	75-2	0.36	0.23	0.25	0.28	24.63	ppb
Barium	135-1	22.73	22.67	22.91	22.77	0.54	ppb
Barium	137-1	23.16	23.16	23.29	23.20	0.31	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.37	7.23	8.48	7.69	8.95	ppb
Boron	11-1	7.87	7.41	8.21	7.83	5.14	ppb
Cadmium	106-1	-0.04	-0.93	-0.69	-0.56		ppb
Cadmium	108-1	-0.05	0.03	0.06	0.01	377.00	ppb
Cadmium	111-1	0.00	-0.07	-0.04	-0.04		ppb
Calcium	43-1	8877.50	9035.64	9005.88	8973.01	0.94	ppb
Calcium	44-1	8873.20	8999.38	9007.23	8959.94	0.84	ppb
Chromium	52-2	-0.15	-0.20	-0.16	-0.17		ppb
Cobalt	59-2	0.24	0.24	0.23	0.23	2.97	ppb
Copper	63-2	287.88	290.96	293.44	290.76	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	187.48	190.70	188.67	188.95	0.86	ppb
Iron	57-2	191.82	189.96	188.97	190.25	0.76	ppb
Lead	206-1	1.27	1.29	1.25	1.27	1.57	ppb
Lead	207-1	1.18	1.24	1.15	1.19	3.67	ppb
Lead	208-1	1.23	1.24	1.21	1.23	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	2448.40	2427.03	2449.81	2441.75	0.52	ppb
Manganese	55-2	23.08	23.47	22.40	22.98	2.35	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	36.65	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	6.86	ppb
Molybdenum	96-1	0.05	0.05	0.04	0.05	7.40	ppb
Molybdenum	97-1	0.05	0.03	0.03	0.04	42.90	ppb
Molybdenum	98-1	0.05	0.06	0.04	0.05	16.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.64	6.59	6.56	6.60	0.55	ppb
Phosphorus	31-2	656.35	668.01	575.38	633.25	7.97	ppb
Potassium	39-2	864.96	860.93	855.67	860.52	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.18	-0.15	-0.52	-0.17		ppb
Selenium	82-1	1.17	0.44	0.16	0.59	88.35	ppb
Silicon	28-1	992.97	1010.63	1009.43	1004.34	0.98	ppb
Silver	109-1	0.03	0.02	0.03	0.03	10.50	ppb
Silver	107-1	0.03	0.03	0.03	0.03	8.44	ppb
Sodium	23-2	13270.95	13320.19	13299.88	13297.01	0.19	ppb
Strontium	86-1	27.61	28.13	27.32	27.69	1.49	ppb
Strontium	88-1	28.15	28.49	28.02	28.22	0.87	ppb
Sulfur	34-1	-170.06	0.52	31.85	-45.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.45	0.31	0.40	0.39	17.64	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.02	0.04	0.03	20.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	62.81	64.06	63.19	63.35	1.01	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	55.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	227.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.23	5.53	5.84	6.87	29.85	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	12.34	ppb
Arsenic	75-2	0.24	0.22	0.25	0.24	5.09	ppb
Barium	135-1	19.44	19.53	19.45	19.47	0.25	ppb
Barium	137-1	19.36	19.54	19.26	19.39	0.74	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.44	6.39	6.63	6.82	8.08	ppb
Boron	11-1	6.15	6.79	5.57	6.17	9.87	ppb
Cadmium	106-1	0.75	0.22	-1.29	-0.11		ppb
Cadmium	108-1	0.26	0.16	0.08	0.17	53.69	ppb
Cadmium	111-1	0.19	0.14	0.05	0.13	54.68	ppb
Calcium	43-1	9025.54	8987.40	9000.73	9004.56	0.21	ppb
Calcium	44-1	8928.80	9016.18	8984.61	8976.53	0.49	ppb
Chromium	52-2	-0.21	-0.16	-0.19	-0.19		ppb
Cobalt	59-2	0.08	0.09	0.08	0.08	8.88	ppb
Copper	63-2	242.89	242.86	238.77	241.51	0.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.81	49.33	48.66	50.27	4.44	ppb
Iron	57-2	53.26	49.89	48.00	50.38	5.29	ppb
Lead	206-1	2.76	2.70	2.79	2.75	1.72	ppb
Lead	207-1	2.47	2.46	2.55	2.50	2.00	ppb
Lead	208-1	2.63	2.62	2.71	2.65	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	2414.12	2405.77	2393.42	2404.44	0.43	ppb
Manganese	55-2	12.03	12.03	11.70	11.92	1.59	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	23.61	ppb
Molybdenum	95-1	0.05	0.03	0.05	0.04	29.66	ppb
Molybdenum	96-1	0.06	0.04	0.04	0.04	28.89	ppb
Molybdenum	97-1	0.02	0.02	0.00	0.01	93.91	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.05	24.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.07	10.99	10.93	10.99	0.63	ppb
Phosphorus	31-2	615.06	718.08	668.66	667.27	7.72	ppb
Potassium	39-2	860.92	866.34	852.39	859.88	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.29	-0.16	-0.01		ppb
Selenium	78-2	-0.04	0.31	0.04	0.10	183.83	ppb
Selenium	82-1	0.42	0.17	0.52	0.37	49.48	ppb
Silicon	28-1	981.18	988.24	964.85	978.09	1.23	ppb
Silver	109-1	0.04	0.06	0.06	0.05	21.02	ppb
Silver	107-1	0.06	0.05	0.05	0.05	4.54	ppb
Sodium	23-2	13507.06	13414.35	13298.74	13406.72	0.78	ppb
Strontium	86-1	26.80	26.45	26.73	26.66	0.69	ppb
Strontium	88-1	27.47	27.27	27.26	27.33	0.43	ppb
Sulfur	34-1	-124.48	19.65	13.20	-30.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.32	0.21	0.33	0.29	22.27	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	27.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	205.58	205.07	203.44	204.70	0.55	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.11	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	84.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.61	5.93	7.06	6.20	12.32	ppb
Antimony	121-1	0.09	0.10	0.10	0.10	5.12	ppb
Arsenic	75-2	0.29	0.19	0.31	0.27	23.91	ppb
Barium	135-1	18.13	17.98	17.19	17.77	2.86	ppb
Barium	137-1	17.72	18.00	17.95	17.89	0.83	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.23	6.11	5.19	5.84	9.70	ppb
Boron	11-1	6.36	5.68	6.19	6.08	5.88	ppb
Cadmium	106-1	-1.95	0.16	-0.55	-0.78		ppb
Cadmium	108-1	0.11	0.01	0.06	0.06	91.21	ppb
Cadmium	111-1	-0.14	0.03	-0.03	-0.05		ppb
Calcium	43-1	8913.75	8918.43	8935.30	8922.49	0.13	ppb
Calcium	44-1	8981.97	8968.77	8930.93	8960.56	0.30	ppb
Chromium	52-2	-0.16	-0.18	-0.14	-0.16		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	403.08	403.24	399.09	401.81	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.36	52.20	51.03	51.20	1.82	ppb
Iron	57-2	50.78	49.59	49.24	49.87	1.62	ppb
Lead	206-1	0.75	0.68	0.64	0.69	7.91	ppb
Lead	207-1	0.61	0.68	0.68	0.66	6.06	ppb
Lead	208-1	0.66	0.68	0.68	0.67	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	2448.10	2442.19	2417.62	2435.97	0.66	ppb
Manganese	55-2	9.50	9.87	9.45	9.61	2.38	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	21.33	ppb
Molybdenum	95-1	0.04	0.05	0.02	0.04	43.93	ppb
Molybdenum	96-1	0.06	0.04	0.03	0.04	35.92	ppb
Molybdenum	97-1	0.03	0.06	0.03	0.04	42.46	ppb
Molybdenum	98-1	0.07	0.07	0.03	0.06	34.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.10	1.05	0.95	1.03	7.58	ppb
Phosphorus	31-2	572.49	581.25	608.63	587.46	3.21	ppb
Potassium	39-2	859.70	847.92	863.34	856.99	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	-0.16	0.15	179.82	ppb
Selenium	78-2	-0.26	-1.03	-0.59	-0.63		ppb
Selenium	82-1	0.40	0.41	-0.13	0.23	137.62	ppb
Silicon	28-1	1031.28	1039.87	1062.99	1044.71	1.57	ppb
Silver	109-1	0.04	0.03	0.03	0.03	10.03	ppb
Silver	107-1	0.03	0.02	0.03	0.03	19.58	ppb
Sodium	23-2	13620.12	13506.90	13429.40	13518.81	0.71	ppb
Strontium	86-1	26.27	26.82	26.56	26.55	1.03	ppb
Strontium	88-1	26.85	27.15	26.76	26.92	0.75	ppb
Sulfur	34-1	-44.54	218.95	163.93	112.78	123.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.25	0.32	0.31	0.29	12.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.01	0.03	0.02	40.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	221.18	223.56	219.70	221.48	0.88	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	838.50	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.75	3.43	3.17	3.45	8.31	ppb
Antimony	121-1	0.12	0.10	0.12	0.11	6.62	ppb
Arsenic	75-2	0.21	0.17	0.14	0.18	20.77	ppb
Barium	135-1	21.06	20.22	19.97	20.42	2.79	ppb
Barium	137-1	20.43	21.14	20.74	20.77	1.72	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.74	6.45	6.58	6.26	7.23	ppb
Boron	11-1	6.95	6.87	6.01	6.61	7.86	ppb
Cadmium	106-1	-0.41	-0.21	-0.75	-0.45		ppb
Cadmium	108-1	0.39	0.47	0.39	0.41	10.80	ppb
Cadmium	111-1	0.10	0.07	0.08	0.08	16.04	ppb
Calcium	43-1	9614.22	9304.70	9326.88	9415.26	1.83	ppb
Calcium	44-1	9594.87	9311.87	9372.19	9426.31	1.58	ppb
Chromium	52-2	-0.10	-0.12	-0.12	-0.11		ppb
Cobalt	59-2	0.18	0.19	0.20	0.19	6.09	ppb
Copper	63-2	398.60	400.52	396.64	398.59	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.04	15.65	15.63	15.78	1.44	ppb
Iron	57-2	17.27	16.40	14.91	16.19	7.37	ppb
Lead	206-1	4.22	4.33	4.13	4.23	2.46	ppb
Lead	207-1	3.99	3.80	3.93	3.91	2.55	ppb
Lead	208-1	4.16	4.08	4.07	4.11	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	2584.14	2642.55	2561.63	2596.10	1.61	ppb
Manganese	55-2	3.39	3.43	3.43	3.42	0.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	10.79	ppb
Molybdenum	95-1	0.04	0.04	0.03	0.04	5.39	ppb
Molybdenum	96-1	0.04	0.05	0.06	0.05	15.67	ppb
Molybdenum	97-1	0.04	0.05	0.04	0.04	19.10	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	18.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.05	17.14	17.26	17.15	0.60	ppb
Phosphorus	31-2	188.54	234.48	197.30	206.77	11.80	ppb
Potassium	39-2	896.35	915.46	895.18	902.33	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	1.05	0.51	-0.02	0.51	103.84	ppb
Selenium	82-1	0.10	0.11	0.10	0.10	7.06	ppb
Silicon	28-1	1113.98	1085.72	1077.20	1092.30	1.76	ppb
Silver	109-1	0.03	0.03	0.03	0.03	11.31	ppb
Silver	107-1	0.04	0.04	0.03	0.04	10.43	ppb
Sodium	23-2	15240.54	15506.15	15242.78	15329.82	1.00	ppb
Strontium	86-1	28.63	28.97	28.15	28.58	1.43	ppb
Strontium	88-1	29.12	28.61	28.95	28.89	0.90	ppb
Sulfur	34-1	284.92	74.70	-23.53	112.03	140.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.19	0.27	0.20	0.22	20.56	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	18.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1069.98	1090.19	1060.73	1073.63	1.40	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	108.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.74	4.05	4.26	4.35	8.06	ppb
Antimony	121-1	0.11	0.11	0.12	0.11	7.67	ppb
Arsenic	75-2	0.32	0.22	0.30	0.28	19.74	ppb
Barium	135-1	16.79	16.46	16.32	16.52	1.46	ppb
Barium	137-1	16.74	16.75	16.71	16.73	0.11	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.96	5.42	5.69	5.36	6.86	ppb
Boron	11-1	6.00	5.60	5.82	5.80	3.46	ppb
Cadmium	106-1	-0.46	0.30	-0.37	-0.17		ppb
Cadmium	108-1	0.21	0.27	0.32	0.27	19.22	ppb
Cadmium	111-1	-0.04	0.01	-0.04	-0.02		ppb
Calcium	43-1	8397.98	8490.02	8339.07	8409.02	0.90	ppb
Calcium	44-1	8343.59	8468.26	8368.93	8393.59	0.79	ppb
Chromium	52-2	-0.17	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	12.71	ppb
Copper	63-2	622.92	629.37	634.64	628.98	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	133.28	133.60	133.51	133.46	0.12	ppb
Iron	57-2	130.71	132.19	134.60	132.50	1.48	ppb
Lead	206-1	0.21	0.23	0.19	0.21	10.79	ppb
Lead	207-1	0.19	0.23	0.22	0.22	9.17	ppb
Lead	208-1	0.21	0.22	0.20	0.21	4.04	ppb
Lithium	6-1						%
Magnesium	24-2	2219.28	2205.84	2221.22	2215.45	0.38	ppb
Manganese	55-2	13.75	13.81	13.77	13.78	0.21	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	8.55	ppb
Molybdenum	95-1	0.02	0.02	0.01	0.02	37.97	ppb
Molybdenum	96-1	0.03	0.05	0.06	0.05	27.76	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	14.72	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	15.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.90	25.58	26.11	25.86	1.03	ppb
Phosphorus	31-2	508.88	517.69	501.27	509.28	1.61	ppb
Potassium	39-2	781.42	777.68	787.95	782.35	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.16	0.76	0.45	116.93	ppb
Selenium	78-2	0.32	0.78	-0.57	0.18	386.25	ppb
Selenium	82-1	-0.13	0.48	0.32	0.22	140.70	ppb
Silicon	28-1	1012.51	1020.48	1016.59	1016.53	0.39	ppb
Silver	109-1	0.01	0.00	0.01	0.01	46.52	ppb
Silver	107-1	0.01	0.01	0.01	0.01	32.18	ppb
Sodium	23-2	12387.23	12411.03	12308.66	12368.97	0.43	ppb
Strontium	86-1	25.05	24.76	24.90	24.90	0.58	ppb
Strontium	88-1	25.43	24.98	25.26	25.22	0.90	ppb
Sulfur	34-1	-66.85	131.11	-8.69	18.53	549.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.15	0.15	0.13	0.14	6.45	ppb
Titanium	47-1	0.25	0.25	0.26	0.25	3.41	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	29.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	806.38	806.43	815.92	809.57	0.68	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	51.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.31	3.51	4.16	4.00	10.68	ppb
Antimony	121-1	0.10	0.10	0.09	0.10	2.93	ppb
Arsenic	75-2	0.27	0.27	0.23	0.26	8.10	ppb
Barium	135-1	19.02	19.13	19.10	19.09	0.29	ppb
Barium	137-1	19.45	19.34	19.55	19.45	0.52	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.47	6.75	7.33	6.85	6.41	ppb
Boron	11-1	6.60	6.49	6.16	6.42	3.57	ppb
Cadmium	106-1	-0.55	0.19	-0.26	-0.21		ppb
Cadmium	108-1	0.03	0.24	0.11	0.13	83.08	ppb
Cadmium	111-1	-0.03	0.04	0.00	0.00	1397.83	ppb
Calcium	43-1	9034.57	9025.21	8900.91	8986.90	0.83	ppb
Calcium	44-1	9032.90	8992.01	9047.34	9024.08	0.32	ppb
Chromium	52-2	-0.20	-0.19	-0.19	-0.19		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	9.29	ppb
Copper	63-2	491.87	499.14	494.80	495.27	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	83.85	86.02	85.16	85.01	1.29	ppb
Iron	57-2	86.52	86.86	85.28	86.22	0.96	ppb
Lead	206-1	2.33	2.27	2.32	2.31	1.30	ppb
Lead	207-1	2.09	2.05	2.20	2.11	3.51	ppb
Lead	208-1	2.22	2.20	2.26	2.23	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	2473.05	2496.91	2426.44	2465.47	1.45	ppb
Manganese	55-2	9.76	9.89	9.74	9.79	0.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	39.03	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	25.21	ppb
Molybdenum	96-1	0.04	0.04	0.06	0.05	15.73	ppb
Molybdenum	97-1	0.03	0.01	0.05	0.03	71.12	ppb
Molybdenum	98-1	0.05	0.04	0.06	0.05	17.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.35	3.37	3.28	3.33	1.38	ppb
Phosphorus	31-2	394.45	428.53	412.58	411.85	4.14	ppb
Potassium	39-2	872.18	892.39	877.28	880.62	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.21	-0.16	0.30	266.30	ppb
Selenium	78-2	0.22	-0.84	0.07	-0.18		ppb
Selenium	82-1	-0.12	0.21	0.48	0.19	158.31	ppb
Silicon	28-1	1039.25	1040.53	1074.75	1051.51	1.92	ppb
Silver	109-1	0.04	0.04	0.04	0.04	2.33	ppb
Silver	107-1	0.04	0.03	0.05	0.04	19.28	ppb
Sodium	23-2	14266.33	14394.39	14171.56	14277.43	0.78	ppb
Strontium	86-1	27.20	27.28	27.65	27.38	0.87	ppb
Strontium	88-1	27.55	27.24	27.56	27.45	0.67	ppb
Sulfur	34-1	-132.15	-195.67	-102.19	-143.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.18	0.16	0.30	0.21	36.05	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	34.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	312.28	313.35	309.33	311.65	0.67	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	11.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	177.53	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.14	16.31	13.74	14.40	11.72	ppb
Antimony	121-1	0.09	0.09	0.09	0.09	3.94	ppb
Arsenic	75-2	0.32	0.31	0.31	0.31	1.69	ppb
Barium	135-1	18.78	18.72	18.89	18.80	0.46	ppb
Barium	137-1	19.11	19.57	19.26	19.31	1.23	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.80	6.42	6.04	6.42	5.93	ppb
Boron	11-1	6.72	5.77	6.66	6.38	8.31	ppb
Cadmium	106-1	-0.41	-1.97	-0.68	-1.02		ppb
Cadmium	108-1	0.23	0.14	0.11	0.16	41.21	ppb
Cadmium	111-1	0.12	0.01	0.08	0.07	83.29	ppb
Calcium	43-1	9721.26	9745.89	9501.05	9656.07	1.40	ppb
Calcium	44-1	9734.83	9720.85	9644.23	9699.97	0.50	ppb
Chromium	52-2	-0.17	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.06	0.06	0.06	0.06	8.44	ppb
Copper	63-2	627.48	631.93	630.90	630.10	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	65.81	66.24	66.52	66.19	0.54	ppb
Iron	57-2	67.70	64.53	65.59	65.94	2.45	ppb
Lead	206-1	54.50	54.25	54.27	54.34	0.26	ppb
Lead	207-1	50.49	49.18	49.29	49.65	1.47	ppb
Lead	208-1	52.47	51.88	51.75	52.03	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	2513.04	2516.61	2496.46	2508.71	0.43	ppb
Manganese	55-2	14.69	14.76	14.71	14.72	0.23	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	16.37	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	18.19	ppb
Molybdenum	96-1	0.05	0.05	0.04	0.05	12.62	ppb
Molybdenum	97-1	0.04	0.04	0.06	0.05	22.34	ppb
Molybdenum	98-1	0.03	0.04	0.06	0.04	33.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.45	9.30	9.21	9.32	1.32	ppb
Phosphorus	31-2	637.34	750.14	692.86	693.44	8.13	ppb
Potassium	39-2	831.84	810.90	821.95	821.56	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.74	-0.16	0.29	153.78	ppb
Selenium	78-2	-0.69	-0.73	0.64	-0.26		ppb
Selenium	82-1	0.20	-0.38	0.41	0.08	524.62	ppb
Silicon	28-1	1008.90	975.25	983.73	989.29	1.77	ppb
Silver	109-1	0.04	0.03	0.03	0.03	10.81	ppb
Silver	107-1	0.02	0.03	0.04	0.03	31.59	ppb
Sodium	23-2	13430.85	13622.10	13281.60	13444.85	1.27	ppb
Strontium	86-1	28.22	27.90	28.14	28.09	0.59	ppb
Strontium	88-1	28.30	28.45	28.64	28.46	0.60	ppb
Sulfur	34-1	-95.10	-221.68	-205.89	-174.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.20	0.17	0.21	0.19	9.97	ppb
Titanium	47-1	0.39	0.51	0.33	0.41	22.54	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.05	0.05	0.05	10.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	361.19	365.18	364.75	363.71	0.60	ppb
Zirconium	90-1	0.03	0.02	0.01	0.02	41.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	80.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.41	5.46	4.62	4.50	23.00	ppb
Antimony	121-1	0.00	-0.01	-0.01	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.04	-0.02		ppb
Barium	135-1	0.06	0.02	0.01	0.03	101.79	ppb
Barium	137-1	0.00	0.03	0.05	0.02	92.35	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.23	0.45	-0.08	0.20	135.73	ppb
Boron	11-1	0.10	0.14	0.18	0.14	29.98	ppb
Cadmium	106-1	0.25	-0.91	-1.21	-0.62		ppb
Cadmium	108-1	0.04	-0.04	0.01	0.00	1826.81	ppb
Cadmium	111-1	0.01	-0.08	-0.10	-0.06		ppb
Calcium	43-1	1.17	3.06	3.10	2.45	45.02	ppb
Calcium	44-1	3.20	1.64	1.47	2.10	45.39	ppb
Chromium	52-2	-0.01	-0.03	-0.01	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.19	-0.22	-0.23	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.46	0.26	0.47	0.40	29.04	ppb
Iron	57-2	-0.03	-0.11	-0.10	-0.08		ppb
Lead	206-1	490.04	493.39	489.56	491.00	0.43	ppb
Lead	207-1	483.16	486.58	485.84	485.20	0.37	ppb
Lead	208-1	490.90	493.10	492.27	492.09	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	0.00	-0.04	-0.07	-0.04		ppb
Manganese	55-2	0.05	0.05	0.05	0.05	4.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.01	-0.02		ppb
Phosphorus	31-2	-10.35	-13.64	-17.92	-13.97		ppb
Potassium	39-2	-8.85	-5.67	-4.80	-6.44		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.93	0.82	0.15	0.63	66.22	ppb
Selenium	82-1	0.02	0.44	0.07	0.18	129.92	ppb
Silicon	28-1	23.51	23.62	23.39	23.51	0.50	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	87.24	ppb
Sodium	23-2	-8.08	-7.28	-8.59	-7.98		ppb
Strontium	86-1	-0.01	0.00	-0.03	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	37.51	ppb
Sulfur	34-1	-1056.40	-1071.41	-1048.69	-1058.83		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.02	0.02	-0.03	-0.01		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.05	1.03	1.14	1.07	5.16	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	260.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	209.76	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	50.79	56.15	50.44	52.46	6.10	ppb
Antimony	121-1	0.00	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.02	-0.02	-0.01	-0.02		ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.07	-0.01	0.04	104.69	ppb
Boron	11-1	0.08	0.09	0.11	0.09	16.29	ppb
Cadmium	106-1	-1.32	0.98	0.11	-0.08		ppb
Cadmium	108-1	0.01	0.01	-0.02	0.00	1409.87	ppb
Cadmium	111-1	-0.11	0.06	0.00	-0.02		ppb
Calcium	43-1	-1.07	1.07	-0.49	-0.16		ppb
Calcium	44-1	0.39	-0.30	0.06	0.05	690.36	ppb
Chromium	52-2	-0.17	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.28	-0.28	-0.28	-0.28		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.23	4.19	4.15	4.19	1.04	ppb
Iron	57-2	3.33	4.20	4.78	4.10	17.71	ppb
Lead	206-1	0.09	0.07	0.03	0.06	48.53	ppb
Lead	207-1	0.08	0.06	0.06	0.07	12.79	ppb
Lead	208-1	0.09	0.07	0.05	0.07	31.90	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.12	-0.28	-0.21		ppb
Manganese	55-2	0.04	0.05	0.03	0.04	15.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-9.13	-15.24	-5.89	-10.09		ppb
Potassium	39-2	-8.96	-6.36	-10.10	-8.47		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	-0.16	0.00	7625.60	ppb
Selenium	78-2	-0.36	0.88	0.27	0.26	237.08	ppb
Selenium	82-1	-0.25	0.18	-0.55	-0.20		ppb
Silicon	28-1	23.92	17.32	20.40	20.55	16.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	175.71	ppb
Silver	107-1	0.00	0.00	0.00	0.00	338.53	ppb
Sodium	23-2	-8.06	-9.66	-7.39	-8.37		ppb
Strontium	86-1	-0.05	-0.05	-0.06	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	21.49	ppb
Sulfur	34-1	-973.70	-1047.48	-1023.11	-1014.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.08	0.12	0.07	0.09	28.91	ppb
Titanium	47-1	-0.01	-0.04	-0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.89	0.97	1.04	0.97	7.94	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	204.08	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	107.00	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.90	9.70	5.86	10.82	51.77	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	10.21	ppb
Arsenic	75-2	0.25	0.26	0.22	0.24	7.62	ppb
Barium	135-1	23.02	23.30	23.17	23.16	0.60	ppb
Barium	137-1	23.44	23.46	23.19	23.36	0.65	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.12	6.39	5.94	5.82	11.02	ppb
Boron	11-1	6.69	6.24	6.56	6.50	3.57	ppb
Cadmium	106-1	-0.70	-0.39	-0.82	-0.64		ppb
Cadmium	108-1	0.03	-0.02	-0.07	-0.02		ppb
Cadmium	111-1	-0.06	-0.02	-0.06	-0.05		ppb
Calcium	43-1	8842.12	8887.91	8719.34	8816.46	0.99	ppb
Calcium	44-1	8926.36	8927.67	8800.27	8884.77	0.82	ppb
Chromium	52-2	-0.22	-0.18	-0.21	-0.20		ppb
Cobalt	59-2	0.03	0.03	0.04	0.04	22.87	ppb
Copper	63-2	227.56	226.56	226.49	226.87	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	58.54	57.11	59.20	58.28	1.83	ppb
Iron	57-2	59.45	57.68	57.95	58.36	1.63	ppb
Lead	206-1	0.92	0.96	0.86	0.91	5.30	ppb
Lead	207-1	0.90	0.89	0.92	0.90	1.45	ppb
Lead	208-1	0.91	0.92	0.88	0.90	2.51	ppb
Lithium	6-1						%
Magnesium	24-2	2405.80	2411.87	2421.90	2413.19	0.34	ppb
Manganese	55-2	10.62	10.70	10.89	10.74	1.28	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	30.30	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	16.17	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	26.92	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.03	40.20	ppb
Molybdenum	98-1	0.06	0.05	0.03	0.05	27.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.08	6.27	6.18	6.17	1.51	ppb
Phosphorus	31-2	665.37	602.58	724.54	664.16	9.18	ppb
Potassium	39-2	852.26	849.98	857.47	853.24	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	1.20	-0.16	0.29	267.05	ppb
Selenium	78-2	-0.42	1.37	-0.78	0.06	2000.26	ppb
Selenium	82-1	0.08	-0.01	0.53	0.20	145.02	ppb
Silicon	28-1	995.40	970.98	958.95	975.11	1.90	ppb
Silver	109-1	0.05	0.05	0.04	0.05	13.83	ppb
Silver	107-1	0.04	0.04	0.03	0.04	21.34	ppb
Sodium	23-2	13231.02	13148.63	13340.38	13240.01	0.73	ppb
Strontium	86-1	28.79	28.27	27.58	28.21	2.15	ppb
Strontium	88-1	28.90	28.63	28.22	28.58	1.19	ppb
Sulfur	34-1	-192.41	-165.63	-203.66	-187.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.05	-0.04		ppb
Titanium	47-1	0.34	0.38	0.36	0.36	4.92	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	12.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	54.45	54.37	53.86	54.23	0.59	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	38.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	136.84	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.70	2.50	3.87	3.02	24.52	ppb
Antimony	121-1	1.10	1.13	1.16	1.13	2.83	ppb
Arsenic	75-2	0.12	0.12	0.15	0.13	13.85	ppb
Barium	135-1	18.14	18.06	18.76	18.32	2.09	ppb
Barium	137-1	18.37	18.51	18.35	18.41	0.48	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.02	5.38	6.15	5.85	7.07	ppb
Boron	11-1	6.50	6.63	6.88	6.67	2.89	ppb
Cadmium	106-1	-0.05	0.96	1.12	0.68	93.52	ppb
Cadmium	108-1	1.71	1.94	2.22	1.96	13.03	ppb
Cadmium	111-1	0.45	0.45	0.48	0.46	4.22	ppb
Calcium	43-1	9222.81	9274.40	9263.81	9253.67	0.29	ppb
Calcium	44-1	9228.65	9223.46	9271.57	9241.23	0.29	ppb
Chromium	52-2	-0.17	-0.18	-0.18	-0.17		ppb
Cobalt	59-2	0.09	0.09	0.08	0.09	4.03	ppb
Copper	63-2	232.64	230.92	232.76	232.11	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.95	12.65	12.70	12.77	1.27	ppb
Iron	57-2	13.62	12.58	12.07	12.76	6.18	ppb
Lead	206-1	2.74	2.78	2.69	2.74	1.50	ppb
Lead	207-1	2.54	2.51	2.48	2.51	1.08	ppb
Lead	208-1	2.61	2.65	2.59	2.62	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	2572.45	2567.76	2549.34	2563.18	0.48	ppb
Manganese	55-2	9.76	10.08	9.94	9.93	1.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	51.03	ppb
Molybdenum	95-1	0.05	0.06	0.03	0.05	29.55	ppb
Molybdenum	96-1	0.05	0.04	0.06	0.05	18.43	ppb
Molybdenum	97-1	0.07	0.05	0.03	0.05	42.49	ppb
Molybdenum	98-1	0.07	0.05	0.09	0.07	29.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	784.31	773.90	781.60	779.94	0.69	ppb
Phosphorus	31-2	5.41	0.25	24.46	10.04	127.03	ppb
Potassium	39-2	850.65	842.59	848.39	847.21	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.02	-0.60	-0.19	-0.26		ppb
Selenium	82-1	0.06	1.19	0.39	0.55	106.05	ppb
Silicon	28-1	878.24	879.85	865.22	874.44	0.92	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.01	ppb
Silver	107-1	0.01	0.00	0.00	0.00	15.77	ppb
Sodium	23-2	14221.33	14014.61	14114.30	14116.75	0.73	ppb
Strontium	86-1	27.13	27.53	26.94	27.20	1.10	ppb
Strontium	88-1	27.31	27.42	27.20	27.31	0.40	ppb
Sulfur	34-1	-196.18	-1.58	-83.93	-93.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.06	0.08	0.07	15.84	ppb
Thallium	205-1	0.07	0.06	0.06	0.06	13.99	ppb
Tin	118-1	0.11	0.11	0.13	0.12	12.59	ppb
Titanium	47-1	0.06	0.09	0.07	0.07	18.23	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4775.36	4760.13	4798.00	4777.83	0.40	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	45.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	440.48	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.37	6.34	9.17	7.63	18.79	ppb
Antimony	121-1	0.13	0.11	0.10	0.11	14.13	ppb
Arsenic	75-2	0.29	0.23	0.23	0.25	13.28	ppb
Barium	135-1	16.50	16.22	16.82	16.51	1.83	ppb
Barium	137-1	16.62	16.79	16.90	16.77	0.84	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.19	6.10	6.65	6.32	4.70	ppb
Boron	11-1	6.57	6.47	6.39	6.47	1.36	ppb
Cadmium	106-1	-1.04	0.38	-0.53	-0.40		ppb
Cadmium	108-1	0.68	0.68	0.57	0.64	9.42	ppb
Cadmium	111-1	-0.07	0.04	-0.03	-0.02		ppb
Calcium	43-1	7818.90	8062.01	7850.58	7910.50	1.67	ppb
Calcium	44-1	7813.71	8049.47	7815.81	7893.00	1.72	ppb
Chromium	52-2	-0.18	-0.17	-0.16	-0.17		ppb
Cobalt	59-2	0.13	0.11	0.13	0.12	8.94	ppb
Copper	63-2	413.97	414.12	419.19	415.76	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	95.23	95.88	95.69	95.60	0.35	ppb
Iron	57-2	94.56	94.60	96.14	95.10	0.95	ppb
Lead	206-1	0.78	0.71	0.73	0.74	5.16	ppb
Lead	207-1	0.78	0.71	0.72	0.74	4.95	ppb
Lead	208-1	0.75	0.74	0.75	0.75	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	2041.37	2014.15	2042.71	2032.74	0.79	ppb
Manganese	55-2	15.59	15.26	15.72	15.52	1.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	28.96	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	10.18	ppb
Molybdenum	96-1	0.01	0.05	0.04	0.03	56.85	ppb
Molybdenum	97-1	0.00	0.02	0.01	0.01	60.34	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	26.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	331.41	333.60	332.43	332.48	0.33	ppb
Phosphorus	31-2	402.66	409.97	433.30	415.31	3.85	ppb
Potassium	39-2	753.29	738.76	745.12	745.72	0.98	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.00	-0.04	0.23	0.06	227.73	ppb
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.04	0.35	-0.03	0.09	233.65	ppb
Silicon	28-1	1004.31	1044.12	994.96	1014.47	2.57	ppb
Silver	109-1	0.01	0.01	0.02	0.01	43.53	ppb
Silver	107-1	0.02	0.01	0.01	0.01	30.54	ppb
Sodium	23-2	11549.17	11309.05	11552.82	11470.34	1.22	ppb
Strontium	86-1	23.46	23.78	23.26	23.50	1.11	ppb
Strontium	88-1	23.62	24.12	23.78	23.84	1.08	ppb
Sulfur	34-1	-335.11	93.80	-419.06	-220.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.02	0.01	32.80	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	40.38	ppb
Tin	118-1	0.10	0.09	0.12	0.10	12.83	ppb
Titanium	47-1	0.24	0.39	0.21	0.28	34.00	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.04	0.01	0.02	68.07	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2019.79	2043.87	2064.91	2042.86	1.11	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	57.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.88	7.64	6.88	7.13	6.18	ppb
Antimony	121-1	0.14	0.15	0.17	0.15	11.34	ppb
Arsenic	75-2	0.20	0.27	0.23	0.23	14.37	ppb
Barium	135-1	17.68	17.87	17.34	17.63	1.52	ppb
Barium	137-1	18.03	17.98	17.91	17.97	0.35	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.52	6.96	5.37	6.28	13.12	ppb
Boron	11-1	5.97	6.51	6.59	6.36	5.26	ppb
Cadmium	106-1	-0.21	-0.73	-0.03	-0.32		ppb
Cadmium	108-1	0.16	0.18	0.19	0.18	9.24	ppb
Cadmium	111-1	-0.02	-0.07	-0.01	-0.03		ppb
Calcium	43-1	9394.80	9409.23	9335.89	9379.97	0.41	ppb
Calcium	44-1	9469.30	9331.21	9193.17	9331.23	1.48	ppb
Chromium	52-2	-0.18	-0.17	-0.17	-0.17		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	106.69	ppb
Copper	63-2	500.45	508.73	515.32	508.17	1.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	71.50	72.82	77.41	73.91	4.20	ppb
Iron	57-2	71.91	80.10	77.47	76.49	5.47	ppb
Lead	206-1	0.59	0.55	0.57	0.57	3.43	ppb
Lead	207-1	0.55	0.54	0.51	0.53	3.89	ppb
Lead	208-1	0.56	0.56	0.57	0.56	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	2578.94	2614.03	2641.99	2611.65	1.21	ppb
Manganese	55-2	15.27	15.41	15.58	15.42	1.01	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	39.30	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.03	51.86	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.04	17.89	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.03	33.70	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.53	69.32	71.40	69.75	2.12	ppb
Phosphorus	31-2	565.03	573.48	573.43	570.65	0.85	ppb
Potassium	39-2	871.45	879.29	906.67	885.80	2.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.70	0.32	-0.16	0.62	156.04	ppb
Selenium	78-2	0.62	0.03	-0.18	0.15	266.36	ppb
Selenium	82-1	0.01	0.34	0.27	0.21	84.80	ppb
Silicon	28-1	1010.21	1006.53	1026.42	1014.39	1.04	ppb
Silver	109-1	0.01	0.01	0.02	0.02	35.79	ppb
Silver	107-1	0.01	0.00	0.01	0.01	44.88	ppb
Sodium	23-2	14081.28	14137.37	14340.42	14186.36	0.96	ppb
Strontium	86-1	27.99	27.44	27.54	27.66	1.07	ppb
Strontium	88-1	28.23	27.86	28.09	28.06	0.67	ppb
Sulfur	34-1	201.61	198.86	83.82	161.43	41.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	544.89	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.26	0.30	0.29	0.29	7.79	ppb
Titanium	47-1	0.26	0.27	0.29	0.27	5.37	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	22.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	680.79	690.16	705.62	692.19	1.81	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	15.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	-0.01	0.00	423.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.98	9.59	9.36	9.31	3.29	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	3.43	ppb
Arsenic	75-2	0.21	0.27	0.26	0.24	13.61	ppb
Barium	135-1	17.35	16.99	17.03	17.12	1.15	ppb
Barium	137-1	17.18	17.28	17.86	17.44	2.11	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.63	5.96	5.24	5.94	11.69	ppb
Boron	11-1	6.54	6.60	6.18	6.44	3.50	ppb
Cadmium	106-1	-0.83	-0.48	-1.92	-1.07		ppb
Cadmium	108-1	0.18	0.24	0.26	0.23	17.92	ppb
Cadmium	111-1	-0.07	-0.05	-0.14	-0.09		ppb
Calcium	43-1	8915.00	9010.36	8909.02	8944.79	0.64	ppb
Calcium	44-1	8860.21	9121.41	9000.00	8993.87	1.45	ppb
Chromium	52-2	-0.20	-0.18	-0.15	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	26.26	ppb
Copper	63-2	421.28	426.91	423.57	423.92	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	55.66	56.44	55.81	55.97	0.74	ppb
Iron	57-2	58.87	59.60	56.77	58.41	2.52	ppb
Lead	206-1	0.25	0.28	0.28	0.27	6.27	ppb
Lead	207-1	0.26	0.30	0.24	0.26	11.95	ppb
Lead	208-1	0.25	0.28	0.27	0.27	4.71	ppb
Lithium	6-1						%
Magnesium	24-2	2456.10	2473.94	2436.85	2455.63	0.76	ppb
Manganese	55-2	13.45	13.62	13.43	13.50	0.75	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	38.69	ppb
Molybdenum	95-1	0.02	0.06	0.03	0.04	49.22	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	33.77	ppb
Molybdenum	97-1	0.04	0.00	0.03	0.02	73.92	ppb
Molybdenum	98-1	0.07	0.03	0.05	0.05	33.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	38.85	38.93	38.70	38.83	0.30	ppb
Phosphorus	31-2	606.66	604.79	625.52	612.33	1.87	ppb
Potassium	39-2	856.48	851.15	845.15	850.92	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.30	-0.01		ppb
Selenium	78-2	0.24	-0.54	0.71	0.14	453.90	ppb
Selenium	82-1	0.26	-0.31	0.45	0.13	302.04	ppb
Silicon	28-1	954.44	980.59	971.81	968.95	1.37	ppb
Silver	109-1	0.00	0.01	0.01	0.01	38.73	ppb
Silver	107-1	0.01	0.01	0.00	0.01	40.02	ppb
Sodium	23-2	13549.53	13586.24	13265.71	13467.16	1.30	ppb
Strontium	86-1	26.81	26.94	26.34	26.69	1.18	ppb
Strontium	88-1	26.93	26.96	26.60	26.83	0.74	ppb
Sulfur	34-1	-263.56	106.92	-58.03	-71.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	90.97	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.15	0.17	0.14	0.16	10.69	ppb
Titanium	47-1	0.28	0.37	0.39	0.35	17.92	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.03	6.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	734.74	740.65	733.10	736.16	0.54	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.55	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	-0.01	0.00	2021.49	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.72	4.11	6.17	4.67	28.11	ppb
Antimony	121-1	0.24	0.26	0.25	0.25	4.00	ppb
Arsenic	75-2	0.20	0.21	0.22	0.21	5.27	ppb
Barium	135-1	17.29	17.26	16.82	17.12	1.53	ppb
Barium	137-1	17.32	17.52	16.95	17.26	1.67	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.01	7.17	6.88	6.69	9.08	ppb
Boron	11-1	7.15	6.35	6.29	6.60	7.28	ppb
Cadmium	106-1	-0.48	0.31	-0.48	-0.22		ppb
Cadmium	108-1	0.27	0.26	0.21	0.25	12.67	ppb
Cadmium	111-1	-0.02	0.03	-0.04	-0.01		ppb
Calcium	43-1	8383.71	8539.29	8206.45	8376.48	1.99	ppb
Calcium	44-1	8378.00	8503.54	8202.36	8361.30	1.81	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.01	0.03	0.01	0.02	58.50	ppb
Copper	63-2	586.15	585.76	595.74	589.21	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	149.20	150.43	151.45	150.36	0.75	ppb
Iron	57-2	152.54	154.98	144.57	150.70	3.61	ppb
Lead	206-1	0.41	0.39	0.38	0.39	4.56	ppb
Lead	207-1	0.38	0.38	0.41	0.39	4.90	ppb
Lead	208-1	0.39	0.39	0.39	0.39	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	2178.00	2198.16	2215.84	2197.33	0.86	ppb
Manganese	55-2	13.17	13.37	13.48	13.34	1.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	70.44	ppb
Molybdenum	95-1	0.03	0.03	0.01	0.02	39.68	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.03	19.52	ppb
Molybdenum	97-1	0.03	0.03	0.02	0.03	26.57	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	26.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	102.00	101.31	103.62	102.31	1.16	ppb
Phosphorus	31-2	463.75	464.03	408.08	445.29	7.24	ppb
Potassium	39-2	749.10	748.78	765.06	754.31	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.12	1.70	-0.90	0.22	594.07	ppb
Selenium	82-1	0.29	-0.11	0.15	0.11	179.58	ppb
Silicon	28-1	1001.06	1040.50	1004.69	1015.42	2.15	ppb
Silver	109-1	0.01	0.00	0.01	0.01	57.21	ppb
Silver	107-1	0.00	0.00	0.01	0.00	33.68	ppb
Sodium	23-2	12504.14	12437.69	12471.49	12471.10	0.27	ppb
Strontium	86-1	25.22	25.98	24.88	25.36	2.22	ppb
Strontium	88-1	25.31	25.76	25.75	25.61	1.00	ppb
Sulfur	34-1	-259.04	169.75	-466.98	-185.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	309.34	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.27	0.16	0.20	29.91	ppb
Titanium	47-1	0.21	0.24	0.21	0.22	8.81	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	39.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	780.93	787.41	785.85	784.73	0.43	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.42	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.01	0.00	247.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.05	6.38	7.34	6.59	10.17	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	13.71	ppb
Arsenic	75-2	0.24	0.30	0.29	0.28	10.78	ppb
Barium	135-1	19.22	18.37	18.32	18.64	2.70	ppb
Barium	137-1	19.38	18.70	18.58	18.89	2.28	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.55	5.67	6.50	6.24	7.91	ppb
Boron	11-1	6.18	6.16	6.01	6.12	1.56	ppb
Cadmium	106-1	-0.23	-1.94	-0.91	-1.03		ppb
Cadmium	108-1	0.03	0.06	0.08	0.06	43.23	ppb
Cadmium	111-1	-0.02	-0.15	-0.08	-0.08		ppb
Calcium	43-1	9412.12	9413.61	9515.97	9447.23	0.63	ppb
Calcium	44-1	9333.20	9396.33	9504.54	9411.36	0.92	ppb
Chromium	52-2	-0.13	-0.17	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	90.99	ppb
Copper	63-2	246.39	247.05	249.06	247.50	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	142.45	141.30	143.97	142.57	0.94	ppb
Iron	57-2	146.02	144.57	142.14	144.25	1.36	ppb
Lead	206-1	0.21	0.22	0.24	0.22	5.76	ppb
Lead	207-1	0.22	0.19	0.21	0.21	8.60	ppb
Lead	208-1	0.23	0.22	0.24	0.23	2.84	ppb
Lithium	6-1						%
Magnesium	24-2	2625.50	2627.82	2643.86	2632.39	0.38	ppb
Manganese	55-2	14.92	15.05	15.12	15.03	0.65	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	14.14	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	9.01	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	11.63	ppb
Molybdenum	97-1	0.01	0.07	0.04	0.04	74.77	ppb
Molybdenum	98-1	0.06	0.07	0.05	0.06	12.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.09	8.08	7.93	8.03	1.13	ppb
Phosphorus	31-2	587.16	646.22	631.80	621.73	4.95	ppb
Potassium	39-2	915.12	901.96	914.12	910.40	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.23	0.31	0.77	0.77	60.12	ppb
Selenium	78-2	-0.77	-0.50	0.05	-0.41		ppb
Selenium	82-1	-0.07	-0.12	0.14	-0.02		ppb
Silicon	28-1	1022.72	1032.34	1053.85	1036.31	1.54	ppb
Silver	109-1	0.01	0.02	0.02	0.02	11.62	ppb
Silver	107-1	0.03	0.02	0.01	0.02	43.71	ppb
Sodium	23-2	14257.94	14357.45	14459.89	14358.43	0.70	ppb
Strontium	86-1	28.23	27.71	27.80	27.91	0.99	ppb
Strontium	88-1	28.23	28.26	28.27	28.26	0.08	ppb
Sulfur	34-1	348.09	302.61	563.61	404.77	34.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.28	0.28	0.36	0.31	13.78	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	23.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	290.91	291.42	295.09	292.47	0.78	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	105.77	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	300.51	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.09	5.07	5.33	5.83	18.86	ppb
Antimony	121-1	0.04	0.06	0.06	0.05	20.32	ppb
Arsenic	75-2	0.25	0.29	0.27	0.27	6.97	ppb
Barium	135-1	18.13	17.76	18.15	18.01	1.21	ppb
Barium	137-1	18.12	17.60	17.87	17.86	1.46	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.43	5.98	6.52	5.64	19.23	ppb
Boron	11-1	6.07	5.71	5.88	5.89	3.06	ppb
Cadmium	106-1	-0.84	-0.32	-1.13	-0.76		ppb
Cadmium	108-1	0.27	0.19	0.19	0.21	21.68	ppb
Cadmium	111-1	-0.03	0.00	-0.05	-0.03		ppb
Calcium	43-1	7990.99	7947.54	7915.90	7951.48	0.47	ppb
Calcium	44-1	8046.33	7820.59	7817.07	7894.66	1.66	ppb
Chromium	52-2	-0.15	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.04	0.03	0.02	0.03	38.17	ppb
Copper	63-2	386.28	386.46	388.88	387.21	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	90.11	91.07	90.78	90.65	0.54	ppb
Iron	57-2	96.00	89.27	90.40	91.89	3.92	ppb
Lead	206-1	1.64	1.67	1.64	1.65	1.00	ppb
Lead	207-1	1.48	1.52	1.45	1.48	2.33	ppb
Lead	208-1	1.55	1.59	1.60	1.58	1.62	ppb
Lithium	6-1						%
Magnesium	24-2	1984.30	1990.65	1992.89	1989.28	0.22	ppb
Manganese	55-2	11.97	11.96	11.82	11.92	0.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	20.53	ppb
Molybdenum	95-1	0.02	0.01	0.04	0.02	50.87	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	28.88	ppb
Molybdenum	97-1	0.03	0.01	0.05	0.03	69.34	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.04	20.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.06	3.76	3.61	3.81	5.95	ppb
Phosphorus	31-2	672.71	563.25	632.67	622.88	8.89	ppb
Potassium	39-2	759.70	737.79	761.64	753.05	1.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.31	0.31	0.31	0.31	ppb
Selenium	78-2	-0.12	0.49	0.71	0.36	118.52	ppb
Selenium	82-1	-0.30	0.46	-0.05	0.04	999.75	ppb
Silicon	28-1	993.82	962.26	975.86	977.31	1.62	ppb
Silver	109-1	0.04	0.04	0.04	0.04	3.34	ppb
Silver	107-1	0.05	0.03	0.04	0.04	18.15	ppb
Sodium	23-2	11448.96	11279.08	11410.23	11379.42	0.78	ppb
Strontium	86-1	24.24	23.55	24.06	23.95	1.50	ppb
Strontium	88-1	24.39	24.50	24.20	24.37	0.63	ppb
Sulfur	34-1	-98.78	-365.90	-154.13	-206.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.36	0.23	0.29	23.21	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	8.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	578.42	576.97	579.27	578.22	0.20	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	95.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.00	0.00	684.05	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.21	6.65	6.92	6.93	4.06	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	13.23	ppb
Arsenic	75-2	0.24	0.23	0.31	0.26	16.80	ppb
Barium	135-1	18.64	19.42	18.84	18.97	2.13	ppb
Barium	137-1	19.04	18.30	19.12	18.82	2.39	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.25	6.31	5.99	6.51	10.07	ppb
Boron	11-1	6.63	7.04	6.95	6.87	3.17	ppb
Cadmium	106-1	-0.36	-0.29	-0.42	-0.35		ppb
Cadmium	108-1	0.16	0.11	0.11	0.13	21.68	ppb
Cadmium	111-1	-0.04	-0.02	-0.04	-0.03		ppb
Calcium	43-1	9793.22	9681.83	9688.61	9721.22	0.64	ppb
Calcium	44-1	9801.18	9752.09	9784.24	9779.17	0.25	ppb
Chromium	52-2	-0.11	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	21.24	ppb
Copper	63-2	291.44	291.18	294.02	292.21	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	85.75	85.87	85.33	85.65	0.33	ppb
Iron	57-2	85.07	85.58	86.21	85.62	0.67	ppb
Lead	206-1	0.45	0.42	0.42	0.43	3.74	ppb
Lead	207-1	0.43	0.42	0.39	0.41	5.86	ppb
Lead	208-1	0.43	0.43	0.43	0.43	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	2769.92	2776.85	2769.52	2772.09	0.15	ppb
Manganese	55-2	13.26	13.25	13.29	13.27	0.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	16.03	ppb
Molybdenum	95-1	0.06	0.05	0.04	0.05	15.82	ppb
Molybdenum	96-1	0.05	0.06	0.06	0.06	8.97	ppb
Molybdenum	97-1	0.05	0.05	0.05	0.05	5.79	ppb
Molybdenum	98-1	0.07	0.06	0.07	0.07	6.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.72	2.66	2.54	2.64	3.38	ppb
Phosphorus	31-2	527.16	643.49	591.64	587.43	9.92	ppb
Potassium	39-2	939.65	921.29	951.32	937.42	1.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.77	0.30	0.46	58.65	ppb
Selenium	78-2	0.81	0.43	-0.71	0.18	451.19	ppb
Selenium	82-1	-0.49	0.14	0.38	0.01	5519.76	ppb
Silicon	28-1	1021.92	1016.58	1011.39	1016.63	0.52	ppb
Silver	109-1	0.02	0.01	0.01	0.02	12.48	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.63	ppb
Sodium	23-2	14860.61	14882.65	15070.96	14938.07	0.77	ppb
Strontium	86-1	29.03	29.13	28.67	28.94	0.84	ppb
Strontium	88-1	29.01	29.47	28.90	29.13	1.03	ppb
Sulfur	34-1	25.50	117.70	183.14	108.78	72.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	0.01	0.01	166.47	ppb
Titanium	47-1	0.32	0.25	0.41	0.33	25.24	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	43.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	388.88	395.14	390.14	391.39	0.85	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.73	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	655.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.91	7.79	6.23	6.64	15.11	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	15.17	ppb
Arsenic	75-2	0.29	0.22	0.22	0.24	15.61	ppb
Barium	135-1	17.97	17.50	17.96	17.81	1.49	ppb
Barium	137-1	18.66	18.05	18.02	18.24	1.96	ppb
Beryllium	9-1	-0.05	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.59	5.31	6.74	6.21	12.68	ppb
Boron	11-1	5.99	6.96	6.27	6.40	7.82	ppb
Cadmium	106-1	-1.46	-0.66	-0.30	-0.81		ppb
Cadmium	108-1	-0.02	0.01	0.14	0.04	204.92	ppb
Cadmium	111-1	-0.05	-0.02	-0.01	-0.03		ppb
Calcium	43-1	8828.86	8780.29	8817.31	8808.82	0.29	ppb
Calcium	44-1	8829.44	8824.09	8755.92	8803.15	0.47	ppb
Chromium	52-2	-0.16	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.15	0.19	0.17	0.17	11.40	ppb
Copper	63-2	351.00	354.46	356.81	354.09	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	101.07	101.64	101.18	101.30	0.30	ppb
Iron	57-2	102.88	102.00	107.25	104.04	2.70	ppb
Lead	206-1	1.40	1.33	1.35	1.36	2.66	ppb
Lead	207-1	1.25	1.30	1.31	1.28	2.53	ppb
Lead	208-1	1.36	1.33	1.36	1.35	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	2391.95	2435.01	2400.74	2409.23	0.94	ppb
Manganese	55-2	13.12	12.96	12.93	13.00	0.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	18.09	ppb
Molybdenum	95-1	0.01	0.03	0.02	0.02	43.57	ppb
Molybdenum	96-1	0.07	0.04	0.05	0.05	28.09	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	36.12	ppb
Molybdenum	98-1	0.04	0.06	0.04	0.05	23.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.45	14.12	14.38	14.32	1.24	ppb
Phosphorus	31-2	613.84	608.81	668.21	630.28	5.23	ppb
Potassium	39-2	853.11	854.90	858.74	855.58	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	0.30	0.30	0.46	ppb
Selenium	78-2	-0.46	-0.79	0.43	-0.27		ppb
Selenium	82-1	0.80	0.48	0.39	0.56	38.41	ppb
Silicon	28-1	1004.20	1002.98	987.51	998.23	0.93	ppb
Silver	109-1	0.04	0.04	0.04	0.04	4.50	ppb
Silver	107-1	0.05	0.04	0.04	0.04	12.87	ppb
Sodium	23-2	13290.98	13383.86	13211.73	13295.52	0.65	ppb
Strontium	86-1	26.73	26.60	25.47	26.27	2.65	ppb
Strontium	88-1	27.02	26.79	26.34	26.72	1.29	ppb
Sulfur	34-1	133.88	125.84	-21.06	79.55	109.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.39	0.31	0.31	23.81	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	22.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	242.53	244.07	243.15	243.25	0.32	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	20.20	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	453.16	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	0.43	0.43	0.34	45.49	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.00	0.01	0.00	555.40	ppb
Barium	137-1	0.02	-0.01	0.00	0.00	508.85	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.46	-0.16	0.09	345.09	ppb
Boron	11-1	0.20	0.15	0.07	0.14	47.15	ppb
Cadmium	106-1	-0.20	-0.79	0.19	-0.27		ppb
Cadmium	108-1	0.07	-0.07	-0.02	-0.01		ppb
Cadmium	111-1	-0.02	-0.07	0.01	-0.03		ppb
Calcium	43-1	4.85	2.82	2.39	3.36	39.07	ppb
Calcium	44-1	6.11	4.21	3.86	4.73	25.61	ppb
Chromium	52-2	-0.02	-0.03	0.00	-0.02		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.27	-0.24	-0.24	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.77	0.59	0.50	0.62	21.65	ppb
Iron	57-2	1.25	0.66	0.39	0.76	57.71	ppb
Lead	206-1	488.41	491.96	498.10	492.82	1.00	ppb
Lead	207-1	488.50	485.54	493.35	489.13	0.81	ppb
Lead	208-1	494.83	491.21	500.31	495.45	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	-0.35	-0.20	-0.51	-0.35		ppb
Manganese	55-2	0.04	0.02	0.08	0.04	69.98	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-3.95	-7.10	-21.69	-10.91		ppb
Potassium	39-2	-12.54	-9.18	-9.07	-10.26		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	-0.16	0.00	6703.79	ppb
Selenium	78-2	0.09	0.15	-0.80	-0.19		ppb
Selenium	82-1	0.22	0.06	-0.80	-0.18		ppb
Silicon	28-1	21.31	23.68	21.96	22.32	5.50	ppb
Silver	109-1	0.00	0.00	0.00	0.00	388.38	ppb
Silver	107-1	0.00	0.00	0.00	0.00	627.65	ppb
Sodium	23-2	-8.68	-7.62	-7.75	-8.02		ppb
Strontium	86-1	-0.03	0.01	-0.07	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	1.06	ppb
Sulfur	34-1	-1166.48	-1097.30	-1166.42	-1143.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.01	0.02	0.02	0.01	132.42	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.30	0.36	0.32	0.33	9.84	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	220.66	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	-0.02	-0.02	0.07	216.97	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.15	0.15	0.12	36.61	ppb
Boron	11-1	0.06	-0.04	-0.10	-0.03		ppb
Cadmium	106-1	-0.51	-0.48	-2.46	-1.15		ppb
Cadmium	108-1	-0.07	-0.04	-0.04	-0.05		ppb
Cadmium	111-1	-0.05	-0.04	-0.19	-0.09		ppb
Calcium	43-1	-2.28	-1.99	-0.10	-1.45		ppb
Calcium	44-1	-0.39	-0.08	-0.39	-0.29		ppb
Chromium	52-2	-0.21	-0.19	-0.17	-0.19		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.34	-0.32	-0.29	-0.32		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	-0.04	0.01	-0.01		ppb
Iron	57-2	-0.45	0.06	0.32	-0.02		ppb
Lead	206-1	0.05	0.05	0.02	0.04	42.82	ppb
Lead	207-1	0.07	0.07	0.06	0.07	9.00	ppb
Lead	208-1	0.07	0.07	0.04	0.06	25.57	ppb
Lithium	6-1						%
Magnesium	24-2	-0.47	-0.23	-0.39	-0.36		ppb
Manganese	55-2	0.02	-0.01	0.00	0.00	261.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.05	-0.04		ppb
Phosphorus	31-2	-18.38	-23.01	-11.67	-17.69		ppb
Potassium	39-2	-12.85	-11.27	-0.39	-8.17		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	-0.16	0.32	0.33	149.27	ppb
Selenium	78-2	0.45	-0.02	0.02	0.15	176.66	ppb
Selenium	82-1	0.50	0.00	0.24	0.25	99.35	ppb
Silicon	28-1	27.58	24.18	23.28	25.01	9.08	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	392.00	ppb
Sodium	23-2	-8.66	-9.05	-7.11	-8.27		ppb
Strontium	86-1	-0.04	0.01	-0.09	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	146.77	ppb
Sulfur	34-1	-1002.34	-1073.05	-1164.26	-1079.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.00	0.06	0.01	0.03	132.60	ppb
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.09	0.02	0.06	62.84	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	32693.79	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.02	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.03	4.08	4.95	4.02	23.96	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	2.70	ppb
Arsenic	75-2	0.22	0.28	0.25	0.25	10.63	ppb
Barium	135-1	18.27	18.03	17.53	17.94	2.11	ppb
Barium	137-1	18.58	17.58	18.39	18.18	2.92	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.46	6.58	5.55	6.20	9.07	ppb
Boron	11-1	5.94	6.69	5.91	6.18	7.18	ppb
Cadmium	106-1	0.23	-0.91	0.32	-0.12		ppb
Cadmium	108-1	0.16	0.06	0.24	0.15	60.62	ppb
Cadmium	111-1	0.05	-0.02	0.05	0.03	141.46	ppb
Calcium	43-1	8465.82	8404.49	8256.39	8375.57	1.29	ppb
Calcium	44-1	8527.73	8542.91	8431.73	8500.79	0.71	ppb
Chromium	52-2	-0.13	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.15	0.14	0.15	0.15	2.82	ppb
Copper	63-2	463.42	456.61	462.49	460.84	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	132.58	130.57	132.52	131.89	0.87	ppb
Iron	57-2	129.28	136.10	133.03	132.80	2.57	ppb
Lead	206-1	2.57	2.64	2.66	2.62	1.79	ppb
Lead	207-1	2.28	2.36	2.32	2.32	1.65	ppb
Lead	208-1	2.43	2.48	2.46	2.46	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	2246.33	2222.99	2241.12	2236.82	0.55	ppb
Manganese	55-2	11.00	11.19	10.78	10.99	1.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	46.14	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	17.94	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	3.92	ppb
Molybdenum	97-1	0.04	0.04	0.02	0.03	26.28	ppb
Molybdenum	98-1	0.04	0.04	0.07	0.05	29.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.11	12.18	12.24	12.18	0.56	ppb
Phosphorus	31-2	604.42	541.09	598.08	581.20	6.00	ppb
Potassium	39-2	823.97	823.35	819.07	822.13	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	0.30	0.15	180.24	ppb
Selenium	78-2	-0.24	-0.65	-0.54	-0.47		ppb
Selenium	82-1	0.49	0.27	0.38	0.38	29.01	ppb
Silicon	28-1	995.23	1006.42	1011.53	1004.39	0.83	ppb
Silver	109-1	0.07	0.05	0.03	0.05	42.26	ppb
Silver	107-1	0.05	0.05	0.04	0.05	11.39	ppb
Sodium	23-2	12683.00	12632.32	12627.40	12647.57	0.24	ppb
Strontium	86-1	25.25	25.30	25.29	25.28	0.09	ppb
Strontium	88-1	26.01	26.08	26.03	26.04	0.14	ppb
Sulfur	34-1	-208.90	-4.00	-235.43	-149.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.28	0.18	0.33	0.26	29.61	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.01	0.02	52.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	353.16	352.08	354.17	353.14	0.30	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	41.70	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	69.97	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.70	7.67	8.41	7.93	5.28	ppb
Antimony	121-1	0.03	0.03	0.04	0.03	13.39	ppb
Arsenic	75-2	0.26	0.27	0.28	0.27	3.75	ppb
Barium	135-1	20.12	19.66	19.84	19.87	1.17	ppb
Barium	137-1	19.84	19.46	19.71	19.67	0.99	ppb
Beryllium	9-1	-0.05	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.00	5.91	7.48	6.46	13.60	ppb
Boron	11-1	6.16	7.03	6.75	6.65	6.73	ppb
Cadmium	106-1	-0.51	-1.00	-1.04	-0.85		ppb
Cadmium	108-1	0.11	0.19	0.03	0.11	70.22	ppb
Cadmium	111-1	-0.03	-0.08	-0.07	-0.06		ppb
Calcium	43-1	9674.66	9482.17	9506.78	9554.54	1.10	ppb
Calcium	44-1	9678.26	9544.19	9498.14	9573.53	0.98	ppb
Chromium	52-2	-0.16	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	45.04	ppb
Copper	63-2	251.47	256.73	249.97	252.72	1.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	67.67	66.70	66.14	66.84	1.16	ppb
Iron	57-2	67.02	70.09	66.31	67.81	2.96	ppb
Lead	206-1	1.03	0.98	1.01	1.01	2.55	ppb
Lead	207-1	0.92	0.87	0.90	0.90	3.03	ppb
Lead	208-1	0.97	0.92	0.94	0.94	2.71	ppb
Lithium	6-1						%
Magnesium	24-2	2690.05	2697.03	2694.22	2693.77	0.13	ppb
Manganese	55-2	12.58	12.63	12.56	12.59	0.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	12.12	ppb
Molybdenum	95-1	0.05	0.06	0.06	0.06	9.00	ppb
Molybdenum	96-1	0.06	0.06	0.04	0.05	19.86	ppb
Molybdenum	97-1	0.04	0.04	0.05	0.05	11.32	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	10.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.14	7.14	6.99	7.09	1.25	ppb
Phosphorus	31-2	509.89	637.87	546.60	564.79	11.67	ppb
Potassium	39-2	919.30	904.23	894.92	906.15	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	0.30	0.30	0.30	0.51	ppb
Selenium	78-2	0.21	-1.33	-0.32	-0.48		ppb
Selenium	82-1	-0.76	-0.13	0.13	-0.25		ppb
Silicon	28-1	1022.78	1015.56	1001.04	1013.12	1.09	ppb
Silver	109-1	0.05	0.05	0.04	0.05	9.42	ppb
Silver	107-1	0.04	0.04	0.03	0.04	17.73	ppb
Sodium	23-2	14788.41	14738.27	14452.13	14659.61	1.24	ppb
Strontium	86-1	28.03	28.31	28.12	28.15	0.50	ppb
Strontium	88-1	28.71	28.73	28.39	28.61	0.67	ppb
Sulfur	34-1	238.75	165.17	5.97	136.63	87.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.36	0.22	0.36	0.31	26.36	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	9.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	261.04	263.66	256.46	260.39	1.40	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.40	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	129.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.51	8.04	6.18	7.91	21.05	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	8.20	ppb
Arsenic	75-2	0.24	0.33	0.17	0.25	33.71	ppb
Barium	135-1	21.67	21.56	21.36	21.53	0.74	ppb
Barium	137-1	21.64	21.35	22.13	21.71	1.81	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.80	7.61	6.64	7.35	8.44	ppb
Boron	11-1	6.40	7.41	6.81	6.88	7.39	ppb
Cadmium	106-1	-0.51	-1.64	-0.20	-0.79		ppb
Cadmium	108-1	0.22	0.11	0.04	0.12	76.50	ppb
Cadmium	111-1	-0.03	-0.08	0.02	-0.03		ppb
Calcium	43-1	10110.56	9964.86	9656.42	9910.61	2.34	ppb
Calcium	44-1	10024.53	9929.52	9821.13	9925.06	1.03	ppb
Chromium	52-2	-0.17	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	20.12	ppb
Copper	63-2	267.32	265.42	271.59	268.11	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.37	38.88	39.12	38.79	0.99	ppb
Iron	57-2	37.64	39.78	37.35	38.26	3.48	ppb
Lead	206-1	0.94	1.00	0.97	0.97	2.95	ppb
Lead	207-1	0.86	0.95	0.86	0.89	6.25	ppb
Lead	208-1	0.95	0.97	0.94	0.95	1.47	ppb
Lithium	6-1						%
Magnesium	24-2	2849.27	2820.93	2861.29	2843.83	0.73	ppb
Manganese	55-2	11.37	11.87	12.28	11.84	3.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	24.05	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	15.63	ppb
Molybdenum	96-1	0.06	0.05	0.07	0.06	14.58	ppb
Molybdenum	97-1	0.04	0.07	0.05	0.05	30.04	ppb
Molybdenum	98-1	0.07	0.06	0.04	0.06	23.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.48	9.56	9.73	9.59	1.34	ppb
Phosphorus	31-2	640.46	632.78	627.07	633.44	1.06	ppb
Potassium	39-2	1000.00	989.71	1012.50	1000.74	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	-0.16	0.00		ppb
Selenium	78-2	-0.70	-0.55	-1.47	-0.91		ppb
Selenium	82-1	0.57	-0.31	-0.42	-0.05		ppb
Silicon	28-1	1036.11	1015.31	1017.92	1023.11	1.11	ppb
Silver	109-1	0.07	0.06	0.05	0.06	10.44	ppb
Silver	107-1	0.05	0.05	0.06	0.05	15.74	ppb
Sodium	23-2	15335.90	15311.98	15377.67	15341.85	0.22	ppb
Strontium	86-1	29.66	29.56	29.87	29.70	0.54	ppb
Strontium	88-1	30.04	30.02	29.67	29.91	0.70	ppb
Sulfur	34-1	420.48	232.27	152.24	268.33	51.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	419540.06	ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.28	0.28	0.42	0.32	24.60	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.97	208.03	210.68	208.90	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.99	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	75.64	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.95	7.27	11.77	8.66	31.09	ppb
Antimony	121-1	0.06	0.06	0.05	0.05	6.09	ppb
Arsenic	75-2	0.32	0.26	0.21	0.26	19.76	ppb
Barium	135-1	20.48	20.61	20.16	20.41	1.13	ppb
Barium	137-1	20.98	20.25	20.04	20.42	2.39	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.88	7.16	6.01	7.02	13.49	ppb
Boron	11-1	6.82	6.48	7.19	6.83	5.23	ppb
Cadmium	106-1	-1.16	-0.21	-1.77	-1.05		ppb
Cadmium	108-1	0.09	0.06	0.08	0.08	19.39	ppb
Cadmium	111-1	-0.05	0.00	-0.11	-0.05		ppb
Calcium	43-1	9486.53	9465.67	9485.42	9479.21	0.12	ppb
Calcium	44-1	9515.85	9466.44	9555.60	9512.63	0.47	ppb
Chromium	52-2	-0.16	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	90.05	ppb
Copper	63-2	254.54	252.00	253.23	253.26	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.33	45.12	44.70	45.05	0.71	ppb
Iron	57-2	46.18	46.53	48.00	46.90	2.05	ppb
Lead	206-1	1.71	1.81	1.67	1.73	4.24	ppb
Lead	207-1	1.62	1.70	1.61	1.64	2.89	ppb
Lead	208-1	1.67	1.72	1.68	1.69	1.55	ppb
Lithium	6-1						%
Magnesium	24-2	2655.99	2673.71	2632.48	2654.06	0.78	ppb
Manganese	55-2	12.62	12.42	12.54	12.53	0.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	40.40	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	15.96	ppb
Molybdenum	96-1	0.06	0.07	0.05	0.06	21.62	ppb
Molybdenum	97-1	0.03	0.07	0.02	0.04	73.63	ppb
Molybdenum	98-1	0.07	0.05	0.06	0.06	17.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.76	3.64	3.65	3.68	1.83	ppb
Phosphorus	31-2	621.87	635.49	617.00	624.79	1.53	ppb
Potassium	39-2	908.37	934.25	916.69	919.77	1.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	1.23	-0.16	0.46	154.24	ppb
Selenium	78-2	0.68	-0.31	-0.25	0.04	1378.67	ppb
Selenium	82-1	-0.21	0.57	0.01	0.12	322.81	ppb
Silicon	28-1	1007.15	1007.90	1014.23	1009.76	0.39	ppb
Silver	109-1	0.07	0.06	0.04	0.06	24.23	ppb
Silver	107-1	0.06	0.06	0.06	0.06	3.63	ppb
Sodium	23-2	14374.36	14422.02	14313.96	14370.11	0.38	ppb
Strontium	86-1	28.61	28.88	28.60	28.70	0.56	ppb
Strontium	88-1	29.09	29.21	28.94	29.08	0.46	ppb
Sulfur	34-1	191.27	188.89	361.56	247.24	40.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.36	0.31	0.26	0.31	15.47	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.02	0.02	0.03	19.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	201.23	198.45	198.98	199.55	0.74	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	5.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.62	6.74	10.19	8.18	21.90	ppb
Antimony	121-1	0.03	0.04	0.05	0.04	18.09	ppb
Arsenic	75-2	0.24	0.24	0.18	0.22	15.76	ppb
Barium	135-1	21.53	21.67	21.60	21.60	0.33	ppb
Barium	137-1	21.69	21.94	21.49	21.70	1.04	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.87	6.24	5.54	6.22	10.69	ppb
Boron	11-1	6.85	7.21	7.30	7.12	3.32	ppb
Cadmium	106-1	-1.24	0.24	-1.26	-0.75		ppb
Cadmium	108-1	-0.05	0.11	0.08	0.05	170.52	ppb
Cadmium	111-1	-0.08	0.02	-0.08	-0.05		ppb
Calcium	43-1	10018.07	9776.23	9880.32	9891.54	1.23	ppb
Calcium	44-1	10306.28	9825.52	9978.40	10036.74	2.45	ppb
Chromium	52-2	-0.17	-0.20	-0.20	-0.19		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	28.65	ppb
Copper	63-2	208.25	209.92	208.19	208.79	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.82	49.74	49.10	49.56	0.80	ppb
Iron	57-2	55.82	49.32	51.81	52.32	6.27	ppb
Lead	206-1	1.18	1.17	1.21	1.19	1.58	ppb
Lead	207-1	1.08	1.11	1.04	1.07	3.28	ppb
Lead	208-1	1.15	1.15	1.14	1.15	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	2839.55	2813.95	2814.96	2822.82	0.51	ppb
Manganese	55-2	13.59	13.50	13.41	13.50	0.68	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	19.87	ppb
Molybdenum	95-1	0.04	0.04	0.06	0.05	24.63	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	11.50	ppb
Molybdenum	97-1	0.05	0.02	0.05	0.04	48.62	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.06	7.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.60	5.26	5.58	5.48	3.49	ppb
Phosphorus	31-2	599.39	585.85	637.71	607.65	4.43	ppb
Potassium	39-2	1040.19	1060.36	1044.13	1048.23	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	0.30	0.30	0.45	59.82	ppb
Selenium	78-2	-0.64	-0.68	-0.70	-0.67		ppb
Selenium	82-1	0.02	0.00	0.01	0.01	110.58	ppb
Silicon	28-1	1017.09	1000.40	1025.16	1014.22	1.24	ppb
Silver	109-1	0.04	0.04	0.03	0.04	15.04	ppb
Silver	107-1	0.04	0.05	0.04	0.04	10.76	ppb
Sodium	23-2	15192.11	15223.14	15208.48	15207.91	0.10	ppb
Strontium	86-1	30.07	30.81	29.29	30.06	2.51	ppb
Strontium	88-1	30.23	30.62	30.19	30.35	0.79	ppb
Sulfur	34-1	65.13	-143.81	202.59	41.30	422.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.23	0.29	0.20	0.24	19.67	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.01	0.02	61.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.32	201.94	201.87	201.38	0.45	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	128.29	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.75	8.17	8.54	7.49	20.30	ppb
Antimony	121-1	0.07	0.06	0.04	0.06	24.91	ppb
Arsenic	75-2	0.23	0.21	0.28	0.24	14.51	ppb
Barium	135-1	21.55	21.79	21.61	21.65	0.58	ppb
Barium	137-1	21.36	21.66	21.96	21.66	1.37	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.23	5.99	6.61	6.28	4.97	ppb
Boron	11-1	6.51	7.02	6.78	6.77	3.74	ppb
Cadmium	106-1	-0.93	-0.75	-0.68	-0.79		ppb
Cadmium	108-1	0.14	0.09	0.06	0.09	40.49	ppb
Cadmium	111-1	-0.05	-0.03	-0.02	-0.03		ppb
Calcium	43-1	9713.78	9941.60	10009.18	9888.19	1.57	ppb
Calcium	44-1	9833.87	9996.45	9893.57	9907.96	0.83	ppb
Chromium	52-2	-0.14	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	10.24	ppb
Copper	63-2	200.51	203.16	199.82	201.16	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.53	40.26	39.34	39.71	1.23	ppb
Iron	57-2	39.75	39.40	42.35	40.50	3.98	ppb
Lead	206-1	3.07	2.92	2.96	2.98	2.74	ppb
Lead	207-1	2.72	2.77	2.77	2.76	0.97	ppb
Lead	208-1	2.92	2.87	2.88	2.89	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	2788.94	2790.54	2763.90	2781.13	0.54	ppb
Manganese	55-2	12.69	13.04	12.83	12.85	1.37	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	14.57	ppb
Molybdenum	95-1	0.03	0.06	0.04	0.05	32.57	ppb
Molybdenum	96-1	0.05	0.05	0.07	0.05	21.63	ppb
Molybdenum	97-1	0.05	0.01	0.07	0.04	67.16	ppb
Molybdenum	98-1	0.05	0.06	0.09	0.07	34.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.30	13.64	13.26	13.40	1.55	ppb
Phosphorus	31-2	617.10	644.08	625.61	628.93	2.19	ppb
Potassium	39-2	967.36	1004.41	947.36	973.04	2.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.16	0.78	0.46	116.49	ppb
Selenium	78-2	0.05	1.80	-0.82	0.34	387.65	ppb
Selenium	82-1	0.16	0.34	-0.19	0.10	264.57	ppb
Silicon	28-1	1010.94	1031.70	1041.75	1028.13	1.53	ppb
Silver	109-1	0.05	0.06	0.05	0.05	14.66	ppb
Silver	107-1	0.05	0.05	0.04	0.05	12.17	ppb
Sodium	23-2	14988.30	15056.23	14849.44	14964.66	0.70	ppb
Strontium	86-1	29.71	28.91	29.71	29.44	1.58	ppb
Strontium	88-1	30.35	29.53	30.24	30.04	1.48	ppb
Sulfur	34-1	157.32	485.33	467.04	369.90	49.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.06	0.09	0.06	54.03	ppb
Titanium	47-1	0.26	0.30	0.28	0.28	7.00	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	48.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	296.63	300.45	293.57	296.88	1.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	328.80	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.02	7.28	13.59	9.30	40.04	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	21.68	ppb
Arsenic	75-2	0.25	0.22	0.25	0.24	7.81	ppb
Barium	135-1	20.21	20.03	20.28	20.17	0.64	ppb
Barium	137-1	19.98	19.98	20.26	20.07	0.81	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.49	6.30	6.77	6.52	3.67	ppb
Boron	11-1	6.45	6.10	7.07	6.54	7.51	ppb
Cadmium	106-1	-0.11	-0.49	-1.33	-0.64		ppb
Cadmium	108-1	0.08	-0.02	0.03	0.03	166.26	ppb
Cadmium	111-1	0.00	-0.04	-0.09	-0.05		ppb
Calcium	43-1	9651.37	9590.47	9710.25	9650.70	0.62	ppb
Calcium	44-1	9801.37	9686.81	9708.05	9732.08	0.63	ppb
Chromium	52-2	-0.19	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	12.91	ppb
Copper	63-2	262.76	262.94	263.49	263.06	0.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	82.28	82.72	80.32	81.77	1.56	ppb
Iron	57-2	77.63	82.18	82.42	80.74	3.34	ppb
Lead	206-1	1.84	1.84	1.85	1.84	0.26	ppb
Lead	207-1	1.66	1.75	1.73	1.71	2.76	ppb
Lead	208-1	1.77	1.81	1.78	1.79	1.40	ppb
Lithium	6-1						%
Magnesium	24-2	2666.73	2662.99	2705.66	2678.46	0.88	ppb
Manganese	55-2	14.46	14.42	14.43	14.43	0.13	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	49.58	ppb
Molybdenum	95-1	0.03	0.06	0.05	0.05	24.43	ppb
Molybdenum	96-1	0.05	0.05	0.03	0.04	21.46	ppb
Molybdenum	97-1	0.03	0.06	0.03	0.04	40.67	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	10.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.57	19.11	19.16	18.95	1.71	ppb
Phosphorus	31-2	665.10	614.26	595.89	625.08	5.74	ppb
Potassium	39-2	924.18	929.93	908.69	920.93	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.31	0.77	-0.16	0.31	151.10	ppb
Selenium	78-2	-0.48	-0.46	-0.02	-0.32		ppb
Selenium	82-1	0.02	-0.52	0.05	-0.15		ppb
Silicon	28-1	1017.18	1021.35	1040.22	1026.25	1.20	ppb
Silver	109-1	0.05	0.06	0.06	0.06	7.68	ppb
Silver	107-1	0.05	0.06	0.05	0.05	9.41	ppb
Sodium	23-2	14597.10	14448.39	14543.60	14529.69	0.52	ppb
Strontium	86-1	28.56	29.15	29.21	28.97	1.24	ppb
Strontium	88-1	29.02	29.22	29.20	29.15	0.37	ppb
Sulfur	34-1	426.01	417.97	408.46	417.48	2.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.41	0.42	0.34	0.39	11.17	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	5.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	126.18	126.95	124.57	125.90	0.96	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	103.09	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.28	8.42	7.55	7.42	14.56	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	8.71	ppb
Arsenic	75-2	0.28	0.35	0.29	0.30	13.32	ppb
Barium	135-1	21.47	20.58	20.95	21.00	2.14	ppb
Barium	137-1	21.29	21.41	21.77	21.49	1.16	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.59	5.18	5.78	6.18	20.25	ppb
Boron	11-1	6.93	6.62	6.83	6.79	2.34	ppb
Cadmium	106-1	-1.47	-0.45	-0.59	-0.84		ppb
Cadmium	108-1	0.03	0.11	0.01	0.05	108.15	ppb
Cadmium	111-1	-0.09	-0.03	-0.04	-0.06		ppb
Calcium	43-1	9807.59	9864.31	9654.81	9775.57	1.11	ppb
Calcium	44-1	9898.01	10230.03	9768.43	9965.49	2.39	ppb
Chromium	52-2	-0.20	-0.16	-0.20	-0.19		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	45.72	ppb
Copper	63-2	268.84	266.02	264.92	266.60	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	67.99	67.66	66.35	67.33	1.29	ppb
Iron	57-2	61.75	68.62	65.11	65.16	5.27	ppb
Lead	206-1	1.84	1.82	1.76	1.81	2.17	ppb
Lead	207-1	1.74	1.68	1.58	1.67	4.81	ppb
Lead	208-1	1.79	1.77	1.72	1.76	2.10	ppb
Lithium	6-1						%
Magnesium	24-2	2849.04	2790.68	2804.79	2814.84	1.08	ppb
Manganese	55-2	12.94	13.04	13.13	13.04	0.72	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	28.45	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.05	11.16	ppb
Molybdenum	96-1	0.08	0.06	0.06	0.06	16.47	ppb
Molybdenum	97-1	0.04	0.04	0.05	0.04	8.12	ppb
Molybdenum	98-1	0.04	0.06	0.06	0.05	17.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.28	2.11	2.15	2.18	3.97	ppb
Phosphorus	31-2	627.75	637.03	636.83	633.87	0.84	ppb
Potassium	39-2	963.83	947.67	935.65	949.05	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.16	-0.16	0.15	352.09	ppb
Selenium	78-2	-0.26	-0.17	0.12	-0.10		ppb
Selenium	82-1	-0.17	0.00	-0.01	-0.06		ppb
Silicon	28-1	1019.27	1022.52	1008.07	1016.62	0.75	ppb
Silver	109-1	0.04	0.04	0.03	0.04	6.05	ppb
Silver	107-1	0.04	0.05	0.04	0.04	17.38	ppb
Sodium	23-2	15362.77	15203.53	15009.32	15191.87	1.17	ppb
Strontium	86-1	30.01	30.01	29.68	29.90	0.65	ppb
Strontium	88-1	30.41	30.22	30.29	30.31	0.32	ppb
Sulfur	34-1	313.59	286.07	388.18	329.28	16.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.43	0.32	0.35	0.37	16.34	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	37.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	69.54	68.26	68.33	68.71	1.05	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.57	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.90	3.76	2.60	3.09	19.43	ppb
Antimony	121-1	0.22	0.21	0.22	0.22	3.83	ppb
Arsenic	75-2	0.24	0.17	0.23	0.21	16.50	ppb
Barium	135-1	18.08	18.17	17.88	18.04	0.81	ppb
Barium	137-1	18.06	18.25	18.20	18.17	0.52	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.44	6.69	6.44	6.85	7.56	ppb
Boron	11-1	6.54	6.31	6.75	6.53	3.37	ppb
Cadmium	106-1	0.94	-0.07	0.34	0.41	125.69	ppb
Cadmium	108-1	0.84	0.75	0.73	0.77	7.83	ppb
Cadmium	111-1	0.40	0.28	0.34	0.34	17.04	ppb
Calcium	43-1	9740.31	9853.23	9903.48	9832.34	0.85	ppb
Calcium	44-1	9813.53	9894.33	9852.82	9853.56	0.41	ppb
Chromium	52-2	-0.15	-0.14	-0.13	-0.14		ppb
Cobalt	59-2	3.80	3.93	3.77	3.83	2.29	ppb
Copper	63-2	251.19	251.73	253.48	252.13	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.18	25.33	24.77	25.09	1.17	ppb
Iron	57-2	26.29	27.39	27.00	26.89	2.08	ppb
Lead	206-1	13.71	13.87	13.66	13.75	0.79	ppb
Lead	207-1	13.04	12.87	12.99	12.97	0.67	ppb
Lead	208-1	13.41	13.42	13.47	13.43	0.24	ppb
Lithium	6-1						%
Magnesium	24-2	2805.25	2777.34	2838.68	2807.09	1.09	ppb
Manganese	55-2	9.39	9.50	9.73	9.54	1.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	4.26	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	16.03	ppb
Molybdenum	96-1	0.07	0.04	0.05	0.06	25.17	ppb
Molybdenum	97-1	0.02	0.02	0.03	0.02	24.35	ppb
Molybdenum	98-1	0.06	0.06	0.07	0.06	13.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	499.75	498.13	497.99	498.63	0.20	ppb
Phosphorus	31-2	182.56	167.03	155.60	168.40	8.03	ppb
Potassium	39-2	966.61	938.12	962.11	955.62	1.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.66	0.48	-0.18	0.32	137.08	ppb
Selenium	82-1	-0.29	-0.47	0.42	-0.11		ppb
Silicon	28-1	1032.42	1032.55	1048.92	1037.96	0.91	ppb
Silver	109-1	0.03	0.03	0.03	0.03	15.15	ppb
Silver	107-1	0.03	0.03	0.02	0.03	30.46	ppb
Sodium	23-2	15663.39	15821.92	15907.43	15797.58	0.78	ppb
Strontium	86-1	29.38	28.70	28.87	28.98	1.22	ppb
Strontium	88-1	29.84	29.23	29.46	29.51	1.03	ppb
Sulfur	34-1	357.08	511.88	521.72	463.56	19.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	87.24	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	35.53	ppb
Tin	118-1	-0.03	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.17	0.14	0.09	0.13	32.14	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.00	0.01	72.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1245.83	1239.05	1249.77	1244.88	0.44	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.02	0.00	5532.74	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.07	5.45	6.83	6.78	19.27	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	1.06	ppb
Arsenic	75-2	0.38	0.28	0.28	0.31	17.73	ppb
Barium	135-1	21.37	21.25	21.43	21.35	0.44	ppb
Barium	137-1	21.76	21.43	21.54	21.58	0.76	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.96	6.60	7.37	6.64	10.62	ppb
Boron	11-1	5.85	6.20	6.90	6.32	8.53	ppb
Cadmium	106-1	-0.40	-0.40	-0.51	-0.44		ppb
Cadmium	108-1	0.08	0.08	0.08	0.08	0.74	ppb
Cadmium	111-1	-0.03	-0.03	-0.04	-0.03		ppb
Calcium	43-1	9237.44	9418.45	9341.83	9332.57	0.97	ppb
Calcium	44-1	9423.32	9508.23	9342.95	9424.83	0.88	ppb
Chromium	52-2	-0.18	-0.20	-0.16	-0.18		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	8.75	ppb
Copper	63-2	232.15	234.41	233.92	233.49	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.11	39.12	39.86	39.70	1.30	ppb
Iron	57-2	38.17	40.17	37.86	38.73	3.25	ppb
Lead	206-1	1.76	1.81	1.73	1.77	2.29	ppb
Lead	207-1	1.56	1.60	1.60	1.59	1.50	ppb
Lead	208-1	1.70	1.71	1.70	1.71	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	2583.42	2612.87	2592.91	2596.40	0.58	ppb
Manganese	55-2	8.46	8.95	8.97	8.79	3.32	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	42.07	ppb
Molybdenum	95-1	0.06	0.05	0.03	0.05	33.46	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.05	14.29	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.05	16.66	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	17.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.92	12.42	12.14	12.16	2.05	ppb
Phosphorus	31-2	638.40	566.68	653.41	619.50	7.48	ppb
Potassium	39-2	900.52	894.53	897.32	897.46	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	0.31	0.00		ppb
Selenium	78-2	0.12	0.08	-0.75	-0.18		ppb
Selenium	82-1	-0.42	0.12	0.02	-0.09		ppb
Silicon	28-1	1003.65	1027.91	999.03	1010.20	1.54	ppb
Silver	109-1	0.05	0.05	0.04	0.05	12.56	ppb
Silver	107-1	0.03	0.05	0.06	0.05	27.53	ppb
Sodium	23-2	14184.50	14188.27	14290.97	14221.25	0.42	ppb
Strontium	86-1	29.17	29.00	28.53	28.90	1.15	ppb
Strontium	88-1	28.88	29.18	28.74	28.94	0.78	ppb
Sulfur	34-1	338.30	547.81	380.58	422.23	26.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.31	0.30	0.33	0.31	4.76	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	8.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.57	165.14	164.59	164.77	0.20	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	63.22	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	137.94	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	-0.29	-0.11	-0.08		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.02	-0.03	-0.03	-0.02		ppb
Beryllium	9-1	-0.03	-0.05	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.22	0.38	-0.16	0.14	193.25	ppb
Boron	11-1	0.18	0.11	0.25	0.18	38.26	ppb
Cadmium	106-1	-1.49	-1.31	-0.21	-1.01		ppb
Cadmium	108-1	0.04	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	-0.13	-0.11	-0.03	-0.09		ppb
Calcium	43-1	2.79	-0.76	0.57	0.87	206.74	ppb
Calcium	44-1	0.32	-0.39	-1.26	-0.44		ppb
Chromium	52-2	0.03	0.04	-0.07	0.00	1995.80	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.26	-0.30	-0.32	-0.29		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.11	-0.09	0.12	0.05	256.12	ppb
Iron	57-2	0.57	-0.20	-0.10	0.09	472.13	ppb
Lead	206-1	505.35	490.98	486.23	494.19	2.01	ppb
Lead	207-1	491.32	479.35	480.89	483.85	1.35	ppb
Lead	208-1	499.17	490.61	490.22	493.34	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	-0.47	-0.39	-0.19	-0.35		ppb
Manganese	55-2	0.01	0.02	0.03	0.02	55.60	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.03	-0.03		ppb
Phosphorus	31-2	-23.05	-8.88	-8.57	-13.50		ppb
Potassium	39-2	-6.79	-11.91	-8.51	-9.07		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.32	-0.16	0.00	13456.62	ppb
Selenium	78-2	-0.91	0.67	-0.16	-0.13		ppb
Selenium	82-1	-0.03	0.35	0.13	0.15	125.00	ppb
Silicon	28-1	24.65	22.79	26.66	24.70	7.84	ppb
Silver	109-1	0.00	0.00	0.00	0.00	363.81	ppb
Silver	107-1	0.00	0.00	0.00	0.00	153.83	ppb
Sodium	23-2	-6.61	-7.47	-6.70	-6.93		ppb
Strontium	86-1	-0.02	-0.02	-0.05	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	14.73	ppb
Sulfur	34-1	-1042.73	-1033.43	-1038.91	-1038.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.02	0.05	-0.02	0.00	993.22	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.10	0.15	0.04	0.10	56.31	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	273.81	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	-0.02	0.15	0.10	108.44	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.02	-0.02	-0.02		ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.16	0.23	0.39	0.15	185.59	ppb
Boron	11-1	-0.03	0.07	0.12	0.05	134.15	ppb
Cadmium	106-1	-0.60	-1.08	0.71	-0.33		ppb
Cadmium	108-1	-0.07	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	-0.05	-0.09	0.05	-0.03		ppb
Calcium	43-1	2.55	0.90	-1.36	0.70	281.22	ppb
Calcium	44-1	0.92	-0.61	-0.14	0.05	1434.73	ppb
Chromium	52-2	-0.18	-0.14	-0.17	-0.16		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.32	-0.35	-0.35	-0.34		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.28	0.02	0.04	0.11	127.50	ppb
Iron	57-2	0.40	-0.71	0.04	-0.09		ppb
Lead	206-1	0.07	0.07	0.01	0.05	60.82	ppb
Lead	207-1	0.10	0.08	0.03	0.07	51.30	ppb
Lead	208-1	0.09	0.06	0.03	0.06	43.68	ppb
Lithium	6-1						%
Magnesium	24-2	-0.66	-0.43	-0.40	-0.50		ppb
Manganese	55-2	0.01	0.01	0.00	0.00	160.33	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.05	-0.04		ppb
Phosphorus	31-2	-16.75	-13.99	-1.44	-10.73		ppb
Potassium	39-2	-9.89	-14.01	-6.56	-10.15		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.33	-0.16	0.32	0.16	170.43	ppb
Selenium	78-2	0.48	-1.19	-0.23	-0.31		ppb
Selenium	82-1	0.24	-0.22	0.08	0.03	749.16	ppb
Silicon	28-1	24.82	23.90	24.35	24.36	1.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00	317.25	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-8.49	-8.41	-8.67	-8.53		ppb
Strontium	86-1	-0.05	0.00	-0.06	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	35.92	ppb
Sulfur	34-1	-1102.06	-1098.02	-1121.75	-1107.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.01		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.00	-0.03	0.03	0.00	21461.48	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.19	0.21	0.16	50.64	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	222.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	301.96	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.90	9.35	7.70	8.65	9.88	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	5.88	ppb
Arsenic	75-2	0.35	0.18	0.24	0.26	33.63	ppb
Barium	135-1	18.75	18.73	19.35	18.94	1.85	ppb
Barium	137-1	18.48	19.11	18.95	18.85	1.74	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.18	8.22	6.91	7.77	9.54	ppb
Boron	11-1	6.59	6.57	6.24	6.47	3.02	ppb
Cadmium	106-1	-0.55	0.70	-0.65	-0.17		ppb
Cadmium	108-1	0.08	0.16	0.16	0.13	36.34	ppb
Cadmium	111-1	-0.01	0.08	-0.02	0.02	292.25	ppb
Calcium	43-1	9153.32	8864.93	8965.57	8994.61	1.63	ppb
Calcium	44-1	9034.62	8875.06	8991.54	8967.07	0.92	ppb
Chromium	52-2	-0.15	-0.22	-0.22	-0.20		ppb
Cobalt	59-2	0.07	0.09	0.09	0.08	15.12	ppb
Copper	63-2	269.65	266.98	268.12	268.25	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.62	48.57	49.43	49.21	1.14	ppb
Iron	57-2	52.27	52.92	46.26	50.48	7.28	ppb
Lead	206-1	3.99	4.10	4.11	4.07	1.58	ppb
Lead	207-1	3.89	3.84	3.90	3.87	0.85	ppb
Lead	208-1	3.96	4.03	3.99	3.99	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	2446.97	2445.79	2425.96	2439.57	0.48	ppb
Manganese	55-2	11.19	11.23	11.29	11.24	0.47	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.02	0.01	60.34	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	14.43	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	16.98	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.04	13.33	ppb
Molybdenum	98-1	0.05	0.06	0.04	0.05	23.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.57	22.68	22.14	22.46	1.28	ppb
Phosphorus	31-2	644.11	688.76	589.52	640.79	7.76	ppb
Potassium	39-2	878.52	860.04	869.74	869.43	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	-0.31	0.39	0.32	0.13	286.92	ppb
Selenium	82-1	-0.33	-0.18	0.27	-0.08		ppb
Silicon	28-1	988.17	990.72	979.69	986.19	0.59	ppb
Silver	109-1	0.03	0.08	0.04	0.05	50.88	ppb
Silver	107-1	0.03	0.03	0.04	0.04	13.63	ppb
Sodium	23-2	13598.11	13436.84	13428.79	13487.91	0.71	ppb
Strontium	86-1	26.48	26.83	27.02	26.78	1.02	ppb
Strontium	88-1	26.68	27.23	27.07	26.99	1.06	ppb
Sulfur	34-1	-178.98	-171.18	-213.65	-187.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.33	0.28	0.22	0.28	19.34	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	23.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	408.33	405.60	401.81	405.24	0.81	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	46.46	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.75	6.42	5.45	5.87	8.47	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	21.09	ppb
Arsenic	75-2	0.28	0.35	0.23	0.29	21.44	ppb
Barium	135-1	18.54	18.34	18.16	18.35	1.04	ppb
Barium	137-1	18.46	18.75	18.99	18.73	1.43	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.15	6.20	5.95	6.10	2.18	ppb
Boron	11-1	7.11	7.49	6.78	7.13	4.96	ppb
Cadmium	106-1	-1.56	-0.44	-0.24	-0.75		ppb
Cadmium	108-1	0.29	0.24	0.14	0.22	35.51	ppb
Cadmium	111-1	-0.09	-0.01	-0.01	-0.04		ppb
Calcium	43-1	8942.55	9142.92	9035.90	9040.46	1.11	ppb
Calcium	44-1	8961.77	9101.92	8954.65	9006.11	0.92	ppb
Chromium	52-2	-0.18	-0.20	-0.15	-0.17		ppb
Cobalt	59-2	0.11	0.09	0.10	0.10	10.31	ppb
Copper	63-2	213.56	213.05	216.48	214.36	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.11	45.37	45.64	46.04	2.04	ppb
Iron	57-2	46.34	44.10	48.77	46.40	5.03	ppb
Lead	206-1	3.13	3.16	3.09	3.13	1.21	ppb
Lead	207-1	2.87	2.81	2.91	2.86	1.88	ppb
Lead	208-1	3.01	3.00	3.00	3.01	0.10	ppb
Lithium	6-1						%
Magnesium	24-2	2417.19	2442.72	2453.54	2437.82	0.77	ppb
Manganese	55-2	10.51	10.44	10.69	10.55	1.27	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	23.78	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.03	33.21	ppb
Molybdenum	96-1	0.03	0.06	0.04	0.04	30.42	ppb
Molybdenum	97-1	0.04	0.01	0.04	0.03	57.76	ppb
Molybdenum	98-1	0.05	0.04	0.06	0.05	19.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.14	12.62	13.34	13.03	2.86	ppb
Phosphorus	31-2	686.22	635.64	627.90	649.92	4.87	ppb
Potassium	39-2	854.91	867.63	871.10	864.54	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.30	0.77	0.30	152.69	ppb
Selenium	78-2	-0.42	0.04	0.07	-0.10		ppb
Selenium	82-1	-0.33	-0.26	-0.69	-0.43		ppb
Silicon	28-1	1013.15	1010.74	1001.08	1008.32	0.63	ppb
Silver	109-1	0.06	0.07	0.06	0.06	12.17	ppb
Silver	107-1	0.06	0.06	0.05	0.06	10.64	ppb
Sodium	23-2	13249.32	13473.96	13425.17	13382.82	0.88	ppb
Strontium	86-1	25.86	26.03	27.14	26.35	2.64	ppb
Strontium	88-1	26.88	26.80	27.46	27.05	1.32	ppb
Sulfur	34-1	-160.61	191.69	178.20	69.76	286.14	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.27	0.26	0.36	0.30	18.47	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.04	0.02	0.02	71.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	365.59	366.00	368.08	366.56	0.36	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	41.90	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.36	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.94	6.33	6.05	6.11	3.31	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	17.01	ppb
Arsenic	75-2	0.22	0.26	0.22	0.23	11.56	ppb
Barium	135-1	19.17	18.68	18.84	18.90	1.31	ppb
Barium	137-1	19.41	18.81	18.71	18.98	2.01	ppb
Beryllium	9-1	-0.02	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.97	7.92	5.76	6.55	18.22	ppb
Boron	11-1	6.77	6.55	6.29	6.54	3.61	ppb
Cadmium	106-1	-0.21	-0.62	-0.11	-0.31		ppb
Cadmium	108-1	0.14	0.16	0.08	0.13	31.11	ppb
Cadmium	111-1	0.02	-0.02	0.00	0.00		ppb
Calcium	43-1	9044.14	9244.72	9076.97	9121.94	1.18	ppb
Calcium	44-1	9024.25	9133.60	9031.72	9063.19	0.67	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.08	0.07	0.06	0.07	9.46	ppb
Copper	63-2	291.88	291.46	285.66	289.67	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.35	49.71	50.40	50.15	0.77	ppb
Iron	57-2	48.53	48.19	51.78	49.50	4.01	ppb
Lead	206-1	1.71	1.67	1.69	1.69	1.14	ppb
Lead	207-1	1.56	1.57	1.54	1.56	1.17	ppb
Lead	208-1	1.65	1.65	1.65	1.65	0.11	ppb
Lithium	6-1						%
Magnesium	24-2	2461.56	2442.47	2398.10	2434.05	1.34	ppb
Manganese	55-2	9.77	9.53	9.76	9.69	1.39	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	38.72	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	21.44	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	3.93	ppb
Molybdenum	97-1	0.03	0.03	0.06	0.04	47.91	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	20.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.59	33.16	32.74	32.83	0.89	ppb
Phosphorus	31-2	563.96	608.70	541.69	571.45	5.97	ppb
Potassium	39-2	891.52	864.84	868.05	874.80	1.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.77	-0.16	0.15	358.20	ppb
Selenium	78-2	0.87	0.65	-0.04	0.50	96.49	ppb
Selenium	82-1	-0.26	-0.42	0.17	-0.17		ppb
Silicon	28-1	1016.39	1044.21	1019.60	1026.73	1.48	ppb
Silver	109-1	0.06	0.05	0.06	0.06	11.06	ppb
Silver	107-1	0.06	0.07	0.06	0.06	7.24	ppb
Sodium	23-2	13641.42	13744.99	13422.88	13603.10	1.21	ppb
Strontium	86-1	26.58	26.81	26.76	26.72	0.44	ppb
Strontium	88-1	27.29	27.14	27.16	27.19	0.30	ppb
Sulfur	34-1	-5.22	100.22	-100.56	-1.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.41	0.35	0.32	0.36	12.06	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	37.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	441.90	438.29	433.59	437.93	0.95	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	98.17	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.81	6.94	8.66	7.80	11.07	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	16.25	ppb
Arsenic	75-2	0.25	0.20	0.29	0.25	17.08	ppb
Barium	135-1	18.24	18.34	18.38	18.32	0.38	ppb
Barium	137-1	19.11	18.89	18.46	18.82	1.74	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.45	5.54	6.04	6.34	15.58	ppb
Boron	11-1	6.36	6.82	6.63	6.60	3.50	ppb
Cadmium	106-1	0.14	-1.50	-0.75	-0.70		ppb
Cadmium	108-1	0.29	0.24	0.21	0.25	16.93	ppb
Cadmium	111-1	0.08	-0.05	-0.01	0.01	905.91	ppb
Calcium	43-1	9049.41	9130.29	8976.38	9052.03	0.85	ppb
Calcium	44-1	8957.30	9112.02	9003.95	9024.42	0.88	ppb
Chromium	52-2	-0.20	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.08	0.07	0.07	0.08	4.37	ppb
Copper	63-2	261.89	261.25	262.47	261.87	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	56.95	55.62	55.61	56.06	1.38	ppb
Iron	57-2	57.65	61.24	55.32	58.07	5.13	ppb
Lead	206-1	4.49	4.40	4.63	4.51	2.58	ppb
Lead	207-1	4.38	4.20	4.24	4.28	2.25	ppb
Lead	208-1	4.46	4.30	4.40	4.39	1.86	ppb
Lithium	6-1						%
Magnesium	24-2	2415.87	2418.26	2421.24	2418.46	0.11	ppb
Manganese	55-2	11.94	12.05	12.16	12.05	0.92	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	12.52	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	37.96	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.05	17.86	ppb
Molybdenum	97-1	0.00	0.06	0.02	0.03	108.16	ppb
Molybdenum	98-1	0.06	0.04	0.04	0.05	21.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.19	18.01	18.25	18.15	0.71	ppb
Phosphorus	31-2	671.27	618.16	628.90	639.44	4.39	ppb
Potassium	39-2	882.17	867.10	858.49	869.25	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.30	-0.16	-0.16	-0.01		ppb
Selenium	78-2	-1.27	0.18	0.43	-0.22		ppb
Selenium	82-1	0.20	0.65	0.19	0.35	74.78	ppb
Silicon	28-1	1009.00	1044.02	1014.17	1022.40	1.85	ppb
Silver	109-1	0.05	0.04	0.03	0.04	28.05	ppb
Silver	107-1	0.04	0.04	0.05	0.04	3.47	ppb
Sodium	23-2	13561.86	13565.37	13618.73	13581.99	0.23	ppb
Strontium	86-1	26.87	26.96	26.78	26.87	0.33	ppb
Strontium	88-1	26.87	26.94	27.37	27.06	1.00	ppb
Sulfur	34-1	-234.46	169.45	-38.28	-34.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.32	0.54	0.26	0.37	38.85	ppb
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.01	0.03	0.03	0.02	38.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	682.37	670.76	677.46	676.86	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.78	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	95.10	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.45	4.53	5.58	4.85	12.91	ppb
Antimony	121-1	0.03	0.06	0.05	0.05	25.91	ppb
Arsenic	75-2	0.28	0.25	0.31	0.28	10.94	ppb
Barium	135-1	17.63	18.21	17.26	17.70	2.70	ppb
Barium	137-1	17.98	17.93	17.64	17.85	1.04	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.72	6.25	5.04	5.67	10.75	ppb
Boron	11-1	5.83	6.07	6.13	6.01	2.62	ppb
Cadmium	106-1	-1.29	-0.72	-0.46	-0.83		ppb
Cadmium	108-1	0.14	0.08	0.08	0.10	29.66	ppb
Cadmium	111-1	-0.07	-0.03	-0.02	-0.04		ppb
Calcium	43-1	8700.92	8938.88	8935.36	8858.39	1.54	ppb
Calcium	44-1	8772.19	8936.18	8950.39	8886.25	1.11	ppb
Chromium	52-2	-0.21	-0.21	-0.22	-0.21		ppb
Cobalt	59-2	0.06	0.08	0.04	0.06	32.03	ppb
Copper	63-2	342.64	349.60	345.73	345.99	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	124.11	126.54	124.97	125.20	0.98	ppb
Iron	57-2	129.64	126.03	128.16	127.94	1.42	ppb
Lead	206-1	1.89	1.93	1.96	1.93	1.90	ppb
Lead	207-1	1.75	1.78	1.73	1.75	1.52	ppb
Lead	208-1	1.85	1.83	1.86	1.85	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	2385.27	2433.82	2399.71	2406.27	1.04	ppb
Manganese	55-2	11.79	12.13	12.20	12.04	1.82	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	34.54	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	22.27	ppb
Molybdenum	96-1	0.03	0.05	0.04	0.04	37.63	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	7.08	ppb
Molybdenum	98-1	0.06	0.06	0.04	0.05	21.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.40	4.55	4.42	4.46	1.83	ppb
Phosphorus	31-2	563.83	578.10	600.23	580.72	3.16	ppb
Potassium	39-2	857.56	871.61	858.16	862.44	0.92	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.15	0.53	0.19	0.29	71.67	ppb
Selenium	77-2	-0.16	0.30	-0.16	-0.01		ppb
Selenium	78-2	0.05	0.01	-0.49	-0.15		ppb
Silicon	28-1	978.89	1034.27	1022.97	1012.04	2.89	ppb
Silver	109-1	0.01	0.02	0.02	0.02	27.97	ppb
Silver	107-1	0.01	0.02	0.02	0.02	25.50	ppb
Sodium	23-2	13211.38	13304.05	13207.02	13240.81	0.41	ppb
Strontium	86-1	26.30	26.37	26.15	26.27	0.42	ppb
Strontium	88-1	26.48	26.75	26.77	26.67	0.62	ppb
Sulfur	34-1	-473.64	-179.63	67.98	-195.10		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.20	0.34	0.26	27.94	ppb
Uranium	238-1	-0.02	-0.02	-0.01	-0.02		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	33.35	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	254.75	259.17	254.84	256.25	0.99	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	71.25	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.99	0.35	0.52	0.62	53.38	ppb
Antimony	121-1	-0.01	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.03	0.03	0.02	0.03	15.80	ppb
Barium	137-1	0.02	0.02	0.01	0.02	15.37	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.16	-0.16	0.16	0.05	337.83	ppb
Boron	11-1	0.14	0.03	0.10	0.09	57.93	ppb
Cadmium	106-1	-1.00	-1.16	-0.65	-0.94		ppb
Cadmium	108-1	-0.01	-0.07	-0.01	-0.03		ppb
Cadmium	111-1	-0.08	-0.09	-0.06	-0.08		ppb
Calcium	43-1	1.96	3.92	1.95	2.61	43.36	ppb
Calcium	44-1	2.17	2.83	3.12	2.71	17.86	ppb
Chromium	52-2	0.01	0.01	-0.05	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.07	-0.07	-0.06		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.51	0.58	0.43	0.50	14.46	ppb
Iron	57-2	0.08	0.93	-0.03	0.33	161.00	ppb
Lead	206-1	492.01	493.86	489.68	491.85	0.43	ppb
Lead	207-1	483.22	493.79	476.63	484.55	1.79	ppb
Lead	208-1	492.04	498.20	484.83	491.69	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	-0.23	0.00	-0.04		ppb
Manganese	55-2	0.12	0.10	0.11	0.11	11.19	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-1.84	-8.29	-19.91	-10.01		ppb
Potassium	39-2	-5.64	-4.68	-11.67	-7.33		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.16	-0.16	-0.16		ppb
Selenium	78-2	0.55	0.17	0.64	0.45	54.89	ppb
Selenium	82-1	-0.12	0.78	-0.04	0.21	239.35	ppb
Silicon	28-1	30.50	30.78	30.26	30.51	0.86	ppb
Silver	109-1	0.00	0.01	0.00	0.00	158.59	ppb
Silver	107-1	0.00	0.00	0.00	0.00	289.49	ppb
Sodium	23-2	-5.51	-8.04	-7.32	-6.96		ppb
Strontium	86-1	0.01	-0.05	-0.08	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	11.08	ppb
Sulfur	34-1	-1270.04	-1043.12	-1194.48	-1169.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.05	0.05	0.04	37.19	ppb
Titanium	47-1	0.00	0.02	-0.01	0.00	1091.83	ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.50	0.73	0.77	0.67	22.37	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	84.88	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.52	0.77	0.52	0.60	24.17	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	-0.03	-0.03	-0.03	-0.03		ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	0.08	-0.08	-0.03		ppb
Boron	11-1	0.11	0.03	-0.05	0.03	270.79	ppb
Cadmium	106-1	-1.08	-0.49	-1.47	-1.01		ppb
Cadmium	108-1	-0.07	-0.04	-0.04	-0.05		ppb
Cadmium	111-1	-0.09	-0.04	-0.12	-0.08		ppb
Calcium	43-1	-2.28	-1.94	2.56	-0.55		ppb
Calcium	44-1	0.39	-0.36	1.56	0.53	183.36	ppb
Chromium	52-2	-0.16	-0.19	-0.19	-0.18		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.36	-0.32	-0.33	-0.34		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.09	-0.08	0.02	0.01	1011.08	ppb
Iron	57-2	-0.37	-0.21	0.49	-0.03		ppb
Lead	206-1	0.06	0.07	0.03	0.06	36.53	ppb
Lead	207-1	0.08	0.09	0.07	0.08	12.09	ppb
Lead	208-1	0.08	0.08	0.05	0.07	25.23	ppb
Lithium	6-1						%
Magnesium	24-2	-0.08	0.13	-0.31	-0.09		ppb
Manganese	55-2	0.27	0.30	0.30	0.29	6.69	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.02	-0.04	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.01	-0.04	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.02	-0.02		ppb
Phosphorus	31-2	-23.17	-4.79	-24.60	-17.52		ppb
Potassium	39-2	-9.10	-6.75	-2.84	-6.23		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.33	0.33	0.17	170.01	ppb
Selenium	78-2	0.37	-0.02	0.30	0.22	97.07	ppb
Selenium	82-1	-0.19	1.04	0.43	0.43	144.24	ppb
Silicon	28-1	27.86	29.81	28.00	28.56	3.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00	180.26	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-10.43	-8.17	-6.49	-8.36		ppb
Strontium	86-1	0.03	-0.05	-0.02	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	75.55	ppb
Sulfur	34-1	-1247.31	-1332.53	-1265.53	-1281.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.00	0.01	0.00		ppb
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.01	0.14	0.08	76.99	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	53.86	ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	17	75	44	65.84	cps
Antimony	121-1	100	92	75	89	14.32	cps
Arsenic	75-2	22	13	17	17	26.96	cps
Barium	135-1	75	50	67	64	19.92	cps
Barium	137-1	142	133	100	125	17.64	cps
Beryllium	9-1	50	50	11	37	60.62	cps
Bismuth	209-1	5251626	5243914	5176344	5223961	0.79	cps
Bismuth	209-2	3404805	3373761	3422111	3400226	0.72	cps
Boron	10-1	25	50	42	39	32.73	cps
Boron	11-1	167	192	183	181	7.05	cps
Cadmium	106-1	2117	2209	2092	2139	2.87	cps
Cadmium	108-1	17	17	0	11	86.60	cps
Cadmium	111-1	1508	1555	1481	1515	2.48	cps
Calcium	43-1	167	167	117	150	19.25	cps
Calcium	44-1	13732	13749	13140	13540	2.56	cps
Chromium	52-2	1850	1773	1723	1782	3.58	cps
Cobalt	59-2	223	207	203	211	5.08	cps
Copper	63-2	2880	2857	2737	2825	2.72	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-2	10	3	17	10	66.70	cps
Erbium	164-1	25	67	17	36	74.18	cps
Gadolinium	160-2	17	10	40	22	70.88	cps
Gadolinium	160-1	25	25	58	36	53.30	cps
Holmium	165-2	4866172	4860299	4912218	4879563	0.58	cps
Holmium	165-1	8375549	8362499	8422084	8386711	0.37	cps
Indium	115-2	1607361	1612612	1617554	1612509	0.32	cps
Indium	115-1	7251383	7256972	7151315	7219890	0.82	cps
Iron	56-2	4812	4762	4801	4792	0.55	cps
Iron	57-2	94	100	100	98	3.26	cps
Lead	206-1	733	833	767	778	6.55	cps
Lead	207-1	644	633	628	635	1.34	cps
Lead	208-1	2872	2950	2984	2935	1.94	cps
Lithium	6-1	294708	302043	301984	299578	1.41	cps
Magnesium	24-2	225	267	200	231	14.61	cps
Manganese	55-2	97	103	80	93	12.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	267	233	239	10.66	cps
Molybdenum	95-1	225	133	208	189	25.85	cps
Molybdenum	96-1	192	150	158	167	13.23	cps
Molybdenum	97-1	133	175	92	133	31.25	cps
Molybdenum	98-1	250	200	217	222	11.46	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	107	80	130	106	23.70	cps
Phosphorus	31-2	300	217	233	250	17.64	cps
Potassium	39-2	43632	44008	43582	43741	0.53	cps
Rhodium	103-2	3737716	3737571	3762026	3745771	0.38	cps
Rhodium	103-1	6734750	6792921	6828903	6785525	0.70	cps
Scandium	45-2	255529	255510	256637	255892	0.25	cps
Scandium	45-1	4586525	4547639	4563846	4566003	0.43	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	100	122	108	11.41	cps
Selenium	82-1	34	83	12	43	84.12	cps
Silicon	28-1	834737	830152	831817	832235	0.28	cps
Silver	109-1	8	17	42	22	78.07	cps
Silver	107-1	50	92	17	53	71.20	cps
Sodium	23-2	21040	21658	21658	21452	1.66	cps
Strontium	86-1	875	992	933	933	6.25	cps
Strontium	88-1	100	125	150	125	20.00	cps
Sulfur	34-1	442734	445890	442019	443548	0.46	cps
Terbium	159-1	8880133	8940308	9072173	8964205	1.10	cps
Terbium	159-2	4902746	4918591	4912916	4911418	0.16	cps
Thallium	203-1	150	125	67	114	37.55	cps
Thallium	205-1	383	283	292	319	17.37	cps
Tin	118-1	583	508	708	600	16.84	cps
Titanium	47-1	108	167	108	128	26.36	cps
Uranium	238-1	717	733	525	658	17.59	cps
Vanadium	51-2	37	40	50	42	16.43	cps
Yttrium	89-2	1359755	1353091	1357749	1356865	0.25	cps
Yttrium	89-1	7834467	7977856	7908587	7906970	0.91	cps
Zinc	66-2	123	110	87	107	17.40	cps
Zirconium	90-1	308	408	458	392	19.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:14:36	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	83	97	13.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	2009	1725	1886	7.72	cps
Antimony	121-1	16794	16135	15751	16227	3.25	cps
Arsenic	75-2	404	354	367	375	6.93	cps
Barium	135-1	21184	20449	19815	20483	3.34	cps
Barium	137-1	35020	36199	34895	35371	2.03	cps
Beryllium	9-1	744	794	806	782	4.17	cps
Bismuth	209-1	5114318	5145812	5128234	5129455	0.31	cps
Bismuth	209-2	3320841	3442404	3361592	3374946	1.83	cps
Boron	10-1	2709	2809	2784	2767	1.88	cps
Boron	11-1	15458	15901	15200	15520	2.28	cps
Cadmium	106-1	2325	2184	2400	2303	4.78	cps
Cadmium	108-1	154	196	125	158	22.49	cps
Cadmium	111-1	3420	3517	3655	3531	3.35	cps
Calcium	43-1	11989	11939	12581	12169	2.94	cps
Calcium	44-1	209260	208214	208713	208729	0.25	cps
Chromium	52-2	8339	8449	8299	8362	0.93	cps
Cobalt	59-2	5394	5328	5481	5401	1.42	cps
Copper	63-2	10664	10280	10177	10374	2.47	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	67	67	42	58	24.74	cps
Erbium	164-2	13	27	40	27	50.01	cps
Gadolinium	160-2	20	17	20	19	10.18	cps
Gadolinium	160-1	33	42	75	50	44.11	cps
Holmium	165-1	8372076	8229075	8376154	8325768	1.01	cps
Holmium	165-2	4850154	4880718	4895538	4875470	0.47	cps
Indium	115-1	7151090	7145887	7190696	7162558	0.34	cps
Indium	115-2	1594089	1613488	1600997	1602858	0.61	cps
Iron	56-2	135604	136932	133877	135471	1.13	cps
Iron	57-2	3106	3145	3350	3200	4.11	cps
Lead	206-1	6191	6452	6541	6394	2.85	cps
Lead	207-1	5724	5890	5935	5850	1.90	cps
Lead	208-1	25788	26456	26122	26122	1.28	cps
Lithium	6-1	301398	297723	298805	299309	0.63	cps
Magnesium	24-2	108199	107517	106846	107520	0.63	cps
Manganese	55-2	1870	1957	1940	1922	2.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	16268	15834	15742	15948	1.76	cps
Molybdenum	95-1	20323	19781	20140	20081	1.37	cps
Molybdenum	96-1	22360	21834	21842	22012	1.37	cps
Molybdenum	97-1	12873	12556	12823	12751	1.34	cps
Molybdenum	98-1	33215	32864	32329	32803	1.36	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	1393	1407	1517	1439	4.70	cps
Phosphorus	31-2	333	383	400	372	9.32	cps
Potassium	39-2	154430	156070	155591	155364	0.54	cps
Rhodium	103-2	3700444	3742923	3696851	3713406	0.69	cps
Rhodium	103-1	6767166	6674156	6705297	6715539	0.70	cps
Scandium	45-1	4524496	4526343	4544266	4531702	0.24	cps
Scandium	45-2	257374	257711	254172	256419	0.76	cps
Selenium	77-2	27	33	47	36	28.64	cps
Selenium	78-2	165	246	239	217	20.79	cps
Selenium	82-1	634	583	671	629	7.00	cps
Silicon	28-1	855913	860545	861552	859337	0.35	cps
Silver	109-1	9220	8995	9654	9290	3.60	cps
Silver	107-1	10129	9470	9712	9770	3.41	cps
Sodium	23-2	221048	225402	224287	223579	1.01	cps
Strontium	86-1	3584	3809	4109	3834	6.87	cps
Strontium	88-1	24421	25532	25064	25006	2.23	cps
Sulfur	34-1	442108	439397	441305	440937	0.32	cps
Terbium	159-2	4897404	4935452	4871349	4901402	0.66	cps
Terbium	159-1	8873069	8821243	8910687	8868333	0.51	cps
Thallium	203-1	7144	7336	7169	7216	1.44	cps
Thallium	205-1	17137	17262	17078	17159	0.55	cps
Tin	118-1	33708	33466	34987	34054	2.40	cps
Titanium	47-1	5910	5310	5743	5654	5.48	cps
Uranium	238-1	25843	25175	24449	25156	2.77	cps
Vanadium	51-2	12959	13456	13356	13257	1.98	cps
Yttrium	89-2	1340519	1362472	1349051	1350681	0.82	cps
Yttrium	89-1	7915963	7781015	7940879	7879286	1.09	cps
Zinc	66-2	1157	1167	1103	1142	2.98	cps
Zirconium	90-1	12122	11822	11530	11825	2.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:22:50	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2775	2884	2584	2748	5.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	93585	91857	92686	92709	0.93	cps
Antimony	121-1	382435	382125	371264	378608	1.68	cps
Arsenic	75-2	19304	19845	19200	19450	1.78	cps
Barium	135-1	534064	546451	545865	542126	1.29	cps
Barium	137-1	943657	942559	952732	946316	0.59	cps
Beryllium	9-1	39753	40092	39652	39832	0.58	cps
Bismuth	209-2	3434358	3439313	3389411	3421028	0.80	cps
Bismuth	209-1	5188806	5203892	5204422	5199040	0.17	cps
Boron	10-1	5926	5993	6176	6032	2.15	cps
Boron	11-1	32979	33622	33079	33226	1.04	cps
Cadmium	106-1	14375	13882	13257	13838	4.05	cps
Cadmium	108-1	7898	7761	7898	7852	1.01	cps
Cadmium	111-1	109507	109976	110391	109958	0.40	cps
Calcium	43-1	128429	132355	128681	129822	1.69	cps
Calcium	44-1	2115387	2144946	2133122	2131152	0.70	cps
Chromium	52-2	174621	176269	172432	174441	1.10	cps
Cobalt	59-2	275721	279148	277534	277468	0.62	cps
Copper	63-2	401061	397162	399196	399140	0.49	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	30	13	17	20	44.10	cps
Gadolinium	160-2	40	47	10	32	60.62	cps
Gadolinium	160-1	50	25	58	44	39.04	cps
Holmium	165-1	8336868	8295814	8368227	8333636	0.44	cps
Holmium	165-2	4949254	4968147	4906280	4941227	0.64	cps
Indium	115-2	1610682	1607652	1610224	1609519	0.10	cps
Indium	115-1	7067594	7086717	7150824	7101712	0.61	cps
Iron	56-2	7034090	6976472	6959680	6990080	0.56	cps
Iron	57-2	172878	174773	173379	173676	0.57	cps
Lead	206-1	308187	302517	304216	304973	0.95	cps
Lead	207-1	277703	275341	276853	276632	0.43	cps
Lead	208-1	1247529	1248745	1250405	1248893	0.12	cps
Lithium	6-1	294687	296962	297268	296306	0.48	cps
Magnesium	24-2	1145281	1137608	1135563	1139484	0.45	cps
Manganese	55-2	187366	191096	186695	188386	1.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	409064	410080	412222	410455	0.39	cps
Molybdenum	95-1	220741	219322	216597	218886	0.96	cps
Molybdenum	96-1	283825	280383	278767	280992	0.92	cps
Molybdenum	97-1	136592	136272	138846	137237	1.02	cps
Molybdenum	98-1	352566	349153	352205	351308	0.53	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Nickel	60-2	73245	73416	73172	73278	0.17	cps
Phosphorus	31-2	6085	5751	6143	5993	3.53	cps
Potassium	39-2	649114	647647	642856	646539	0.51	cps
Rhodium	103-2	3701064	3731868	3729367	3720766	0.46	cps
Rhodium	103-1	6622269	6702249	6599045	6641188	0.82	cps
Scandium	45-1	4503066	4534123	4491334	4509508	0.49	cps
Scandium	45-2	255031	258612	254222	255955	0.91	cps
Selenium	77-2	310	417	397	374	15.14	cps
Selenium	78-2	1330	1269	1339	1312	2.91	cps
Selenium	82-1	6492	6860	6680	6678	2.75	cps
Silicon	28-1	1082794	1092725	1087704	1087741	0.46	cps
Silver	107-1	538556	537964	539049	538523	0.10	cps
Silver	109-1	513676	516529	513240	514482	0.35	cps
Sodium	23-2	2230301	2216087	2202449	2216279	0.63	cps
Strontium	86-1	163860	163740	164557	164052	0.27	cps
Strontium	88-1	1409880	1429035	1412503	1417139	0.73	cps
Sulfur	34-1	480856	478923	479118	479632	0.22	cps
Terbium	159-2	4999392	4952092	4987140	4979541	0.49	cps
Terbium	159-1	8854923	8896265	8860921	8870703	0.25	cps
Thallium	203-1	372602	374233	376689	374508	0.55	cps
Thallium	205-1	904869	899009	901846	901908	0.32	cps
Tin	118-1	358151	362117	358329	359532	0.62	cps
Titanium	47-1	62098	62106	62491	62232	0.36	cps
Uranium	238-1	1267413	1273865	1263546	1268274	0.41	cps
Vanadium	51-2	140243	142682	140502	141142	0.95	cps
Yttrium	89-2	1354495	1360250	1357277	1357341	0.21	cps
Yttrium	89-1	7860026	7866763	7735752	7820847	0.94	cps
Zinc	66-2	52170	52504	52454	52376	0.34	cps
Zirconium	90-1	782453	794948	778029	785143	1.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:26:42	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	173902	178011	179125	177013	1.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	231584	234098	235715	233799	0.89	cps
Antimony	121-1	1080901	1072953	1073048	1075634	0.42	cps
Arsenic	75-2	48430	47904	48995	48443	1.13	cps
Barium	137-1	2401142	2388934	2401797	2397291	0.30	cps
Barium	135-1	1367536	1368731	1373550	1369939	0.23	cps
Beryllium	9-1	100001	98340	99961	99434	0.95	cps
Bismuth	209-2	3359679	3305731	3388158	3351189	1.25	cps
Bismuth	209-1	5165931	5200747	5189805	5185494	0.34	cps
Boron	11-1	82273	81838	82551	82221	0.44	cps
Boron	10-1	15200	15141	15408	15250	0.92	cps
Cadmium	106-1	30876	31027	31845	31249	1.67	cps
Cadmium	108-1	19810	19618	20173	19867	1.42	cps
Cadmium	111-1	274866	272897	274805	274189	0.41	cps
Calcium	43-1	325394	322297	333256	326982	1.73	cps
Calcium	44-1	5329406	5297641	5331634	5319560	0.36	cps
Chromium	52-2	426541	426833	431904	428426	0.70	cps
Cobalt	59-2	688947	680693	689179	686273	0.70	cps
Copper	63-2	976425	979651	978006	978027	0.16	cps
Dysprosium	156-1	33	33	50	39	24.75	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Erbium	164-2	20	13	13	16	24.76	cps
Erbium	164-1	58	17	33	36	58.08	cps
Gadolinium	160-1	50	33	42	42	20.00	cps
Gadolinium	160-2	30	10	20	20	50.00	cps
Holmium	165-2	4876071	4833686	4862797	4857518	0.45	cps
Holmium	165-1	8374337	8439993	8337318	8383883	0.62	cps
Indium	115-2	1576495	1577890	1597391	1583925	0.74	cps
Indium	115-1	7022182	6937245	7079760	7013062	1.02	cps
Iron	56-2	17358647	17147022	17413062	17306243	0.81	cps
Iron	57-2	426475	423930	434005	428137	1.22	cps
Lead	206-1	761988	772611	753058	762552	1.28	cps
Lead	207-1	694626	706643	698702	699990	0.87	cps
Lead	208-1	3112891	3155858	3116231	3128327	0.76	cps
Lithium	6-1	297603	294164	297505	296424	0.66	cps
Magnesium	24-2	2819745	2836471	2884963	2847060	1.19	cps
Manganese	55-2	467492	464702	472236	468143	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1044093	1041677	1051546	1045772	0.49	cps
Molybdenum	95-1	555656	553887	560623	556722	0.63	cps
Molybdenum	96-1	716344	709457	718956	714919	0.69	cps
Molybdenum	97-1	348850	347080	350221	348717	0.45	cps
Molybdenum	98-1	896468	891592	889464	892508	0.40	cps
Neodymium	150-1	47	87	87	73	31.49	cps
Neodymium	150-2	17	13	23	18	28.64	cps
Nickel	60-2	181684	181431	180475	181197	0.35	cps
Phosphorus	31-2	13607	13465	14282	13785	3.17	cps
Potassium	39-2	1544718	1554125	1559764	1552869	0.49	cps
Rhodium	103-2	3670258	3639212	3676666	3662045	0.55	cps
Rhodium	103-1	6629541	6554613	6514038	6566064	0.89	cps
Scandium	45-1	4456268	4506259	4525942	4496156	0.80	cps
Scandium	45-2	254617	253557	254538	254237	0.23	cps
Selenium	77-2	933	797	907	879	8.24	cps
Selenium	78-2	2950	3052	3087	3030	2.35	cps
Selenium	82-1	16797	16882	17001	16893	0.61	cps
Silicon	28-1	1458954	1462536	1449373	1456954	0.47	cps
Silver	107-1	1341840	1339440	1361929	1347736	0.92	cps
Silver	109-1	1295453	1291904	1313106	1300155	0.87	cps
Sodium	23-2	5395774	5416821	5391520	5401371	0.25	cps
Strontium	86-1	405087	405740	414614	408481	1.30	cps
Strontium	88-1	3592496	3594843	3637707	3608349	0.71	cps
Sulfur	34-1	526299	527451	524458	526069	0.29	cps
Terbium	159-1	8927353	8998643	8822572	8916189	0.99	cps
Terbium	159-2	4921789	4917073	4923567	4920810	0.07	cps
Thallium	203-1	938086	947830	941166	942361	0.53	cps
Thallium	205-1	2262768	2276772	2255841	2265127	0.47	cps
Tin	118-1	903460	897683	911820	904321	0.79	cps
Titanium	47-1	153534	153559	158266	155120	1.76	cps
Uranium	238-1	3234969	3229540	3260568	3241692	0.51	cps
Vanadium	51-2	350574	352608	351735	351639	0.29	cps
Yttrium	89-2	1346296	1329403	1352811	1342837	0.90	cps
Yttrium	89-1	7891843	7841514	7807727	7847028	0.54	cps
Zinc	66-2	128883	128754	129777	129138	0.43	cps
Zirconium	90-1	2008046	2007609	2027216	2014290	0.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:30:49	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	445864	443254	456270	448462	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:34:40	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	465051	465834	462554	464480	0.37	cps
Antimony	121-1	2272352	2242919	2225233	2246835	1.06	cps
Arsenic	75-2	98516	97668	98115	98100	0.43	cps
Barium	135-1	2749488	2734007	2742732	2742076	0.28	cps
Barium	137-1	4775394	4828244	4828538	4810725	0.64	cps
Beryllium	9-1	198430	198465	198562	198486	0.03	cps
Bismuth	209-1	5191681	5163831	5195534	5183682	0.33	cps
Bismuth	209-2	3389075	3378847	3423677	3397200	0.69	cps
Boron	10-1	30098	31868	29947	30638	3.49	cps
Boron	11-1	166164	166758	165320	166081	0.44	cps
Cadmium	106-1	60915	61493	59208	60538	1.96	cps
Cadmium	108-1	39693	38507	39238	39146	1.53	cps
Cadmium	111-1	539665	543159	540087	540970	0.35	cps
Calcium	43-1	646517	651948	641556	646674	0.80	cps
Calcium	44-1	10413450	10516400	10427029	10452293	0.54	cps
Chromium	52-2	856132	857004	862217	858451	0.38	cps
Cobalt	59-2	1361050	1374780	1363671	1366500	0.53	cps
Copper	63-2	1939190	1956282	1968822	1954764	0.76	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	33	42	33	36	13.33	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	10	23	20	18	39.03	cps
Gadolinium	160-2	50	37	13	33	55.68	cps
Gadolinium	160-1	83	58	33	58	42.86	cps
Holmium	165-1	8373838	8389966	8365947	8376584	0.15	cps
Holmium	165-2	4964881	4941358	4964087	4956775	0.27	cps
Indium	115-2	1582365	1598325	1603668	1594786	0.69	cps
Indium	115-1	7064502	7053046	7072291	7063280	0.14	cps
Iron	56-2	34824840	34498942	34857706	34727163	0.57	cps
Iron	57-2	860407	854963	863470	859613	0.50	cps
Lead	206-1	1524028	1530738	1528938	1527901	0.23	cps
Lead	207-1	1400296	1404452	1394969	1399906	0.34	cps
Lead	208-1	6240366	6292615	6264181	6265721	0.42	cps
Lithium	6-1	300228	300035	297434	299232	0.52	cps
Magnesium	24-2	5678734	5600553	5680054	5653114	0.81	cps
Manganese	55-2	930314	934220	943023	935852	0.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:34:40	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2116625	2096237	2114838	2109233	0.54	cps
Molybdenum	95-1	1128636	1116659	1129475	1124923	0.64	cps
Molybdenum	96-1	1452242	1448961	1442458	1447887	0.34	cps
Molybdenum	97-1	699735	693482	710786	701334	1.25	cps
Molybdenum	98-1	1800489	1785272	1799977	1795246	0.48	cps
Neodymium	150-1	113	113	107	111	3.47	cps
Neodymium	150-2	23	17	17	19	20.36	cps
Nickel	60-2	359551	364209	364795	362852	0.79	cps
Phosphorus	31-2	26366	27660	27276	27101	2.45	cps
Potassium	39-2	3069690	3075432	3096092	3080404	0.45	cps
Rhodium	103-1	6543563	6507062	6441916	6497514	0.79	cps
Rhodium	103-2	3647060	3678465	3688792	3671439	0.59	cps
Scandium	45-1	4459693	4519739	4488551	4489328	0.67	cps
Scandium	45-2	254177	254890	257134	255401	0.60	cps
Selenium	82-1	33126	33602	33542	33423	0.77	cps
Selenium	77-2	1703	1783	1757	1748	2.33	cps
Selenium	78-2	6214	5927	6205	6116	2.67	cps
Silicon	28-1	2087402	2057370	2054394	2066389	0.88	cps
Silver	107-1	2691322	2697067	2684862	2691084	0.23	cps
Silver	109-1	2587278	2569604	2564660	2573847	0.46	cps
Sodium	23-2	10960344	10719626	10974797	10884922	1.32	cps
Strontium	86-1	824868	826741	822204	824604	0.28	cps
Strontium	88-1	7147167	7219347	7112575	7159696	0.76	cps
Sulfur	34-1	615517	611875	610550	612648	0.42	cps
Terbium	159-1	8873858	8910264	8896353	8893492	0.21	cps
Terbium	159-2	4954379	4983789	4992066	4976744	0.40	cps
Thallium	203-1	1887927	1902511	1910562	1900334	0.60	cps
Thallium	205-1	4596877	4592294	4598531	4595901	0.07	cps
Tin	118-1	1847121	1840226	1837612	1841653	0.27	cps
Titanium	47-1	311213	309834	316484	312510	1.12	cps
Uranium	238-1	6498265	6417616	6372885	6429589	0.99	cps
Vanadium	51-2	712292	713338	712755	712795	0.07	cps
Yttrium	89-1	7854553	7795898	7804858	7818436	0.40	cps
Yttrium	89-2	1356736	1356455	1353899	1355697	0.12	cps
Zinc	66-2	257936	255771	257207	256971	0.43	cps
Zirconium	90-1	4026853	4001502	4043964	4024106	0.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:34:40	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	895506	891343	894781	893876	0.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:38:24	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	919557	941809	923989	928452	1.27	cps
Antimony	121-1	4662147	4612024	4628071	4634080	0.55	cps
Arsenic	75-2	194702	198490	195091	196094	1.06	cps
Barium	135-1	5611841	5580923	5535493	5576086	0.69	cps
Barium	137-1	9538977	9395262	9254442	9396227	1.51	cps
Beryllium	9-1	397408	388735	392091	392745	1.11	cps
Bismuth	209-1	5180467	5264362	5157075	5200634	1.08	cps
Bismuth	209-2	3299889	3394948	3337128	3343988	1.43	cps
Boron	10-1	60271	60657	59284	60071	1.18	cps
Boron	11-1	329662	328409	332675	330249	0.66	cps
Cadmium	106-1	119938	117972	119670	119193	0.89	cps
Cadmium	108-1	78407	79086	78835	78776	0.44	cps
Cadmium	111-1	1079197	1084542	1086759	1083499	0.36	cps
Calcium	43-1	1302958	1311597	1305897	1306818	0.34	cps
Calcium	44-1	21197217	21418712	21160779	21258903	0.66	cps
Chromium	52-2	1695191	1724204	1701155	1706850	0.90	cps
Cobalt	59-2	2684731	2736328	2733473	2718177	1.07	cps
Copper	63-2	3815162	3869215	3868683	3851020	0.81	cps
Dysprosium	156-1	92	108	92	97	9.90	cps
Dysprosium	156-2	10	23	7	13	66.12	cps
Erbium	164-2	20	33	13	22	45.83	cps
Erbium	164-1	33	42	33	36	13.33	cps
Gadolinium	160-2	17	37	33	29	37.08	cps
Gadolinium	160-1	50	42	75	56	31.22	cps
Holmium	165-2	4871370	5000336	4979502	4950403	1.40	cps
Holmium	165-1	8453588	8411839	8428856	8431428	0.25	cps
Indium	115-1	7011703	6942144	6963815	6972554	0.51	cps
Indium	115-2	1569080	1586719	1576301	1577367	0.56	cps
Iron	56-2	68623015	69108338	68315389	68682247	0.58	cps
Iron	57-2	1690018	1722198	1709769	1707328	0.95	cps
Lead	208-1	12599636	12538947	12441842	12526808	0.64	cps
Lead	206-1	3056306	3085291	3083926	3075174	0.53	cps
Lead	207-1	2810882	2846621	2817215	2824906	0.68	cps
Lithium	6-1	297731	297686	297145	297521	0.11	cps
Magnesium	24-2	11040463	11226123	11174884	11147157	0.86	cps
Manganese	55-2	1861790	1882001	1865840	1869877	0.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:38:24	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4340349	4273996	4300575	4304973	0.78	cps
Molybdenum	95-1	2270944	2258441	2284532	2271306	0.57	cps
Molybdenum	96-1	2914108	2909486	2927021	2916871	0.31	cps
Molybdenum	97-1	1418347	1411568	1420077	1416664	0.32	cps
Molybdenum	98-1	3643708	3626424	3671261	3647131	0.62	cps
Neodymium	150-2	17	23	23	21	18.21	cps
Neodymium	150-1	260	293	260	271	7.10	cps
Nickel	60-2	710109	716414	720488	715670	0.73	cps
Phosphorus	31-2	54166	55680	55053	54966	1.38	cps
Potassium	39-2	6014582	6088713	6110420	6071238	0.83	cps
Rhodium	103-2	3621490	3636595	3644712	3634266	0.32	cps
Rhodium	103-1	6498494	6506405	6464014	6489638	0.35	cps
Scandium	45-2	255636	258223	256829	256896	0.50	cps
Scandium	45-1	4494009	4591717	4549963	4545229	1.08	cps
Selenium	82-1	67615	67576	67439	67544	0.14	cps
Selenium	77-2	3384	3694	3591	3556	4.44	cps
Selenium	78-2	11734	11907	12164	11935	1.81	cps
Silicon	28-1	3313861	3316752	3311936	3314183	0.07	cps
Silver	109-1	5107962	5165403	5165184	5146183	0.64	cps
Silver	107-1	5435248	5387914	5369493	5397551	0.63	cps
Sodium	23-2	21235383	21586639	21517230	21446417	0.87	cps
Strontium	86-1	1642090	1656435	1645472	1647999	0.46	cps
Strontium	88-1	14210678	14300125	14270398	14260400	0.32	cps
Sulfur	34-1	801881	802786	802508	802392	0.06	cps
Terbium	159-2	4948917	5053652	5013615	5005395	1.06	cps
Terbium	159-1	9067209	8765489	8911429	8914709	1.69	cps
Thallium	203-1	3785054	3831172	3842412	3819546	0.80	cps
Thallium	205-1	8938317	9004715	8965767	8969599	0.37	cps
Tin	118-1	3742337	3687643	3683775	3704585	0.88	cps
Titanium	47-1	622711	632622	630589	628641	0.83	cps
Uranium	238-1	13031173	13212565	12639752	12961163	2.26	cps
Vanadium	51-2	1403050	1432304	1422808	1419387	1.05	cps
Yttrium	89-2	1343065	1367329	1368116	1359503	1.05	cps
Yttrium	89-1	7951209	7966149	7889952	7935770	0.51	cps
Zinc	66-2	504260	511083	507725	507689	0.67	cps
Zirconium	90-1	8122746	7986663	8007318	8038909	0.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:38:24	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1817339	1801612	1809582	1809511	0.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1860571	1859842	1887353	1869256	0.84	cps
Antimony	121-1	9224359	9139548	9214302	9192736	0.50	cps
Arsenic	75-2	393816	393350	391988	393052	0.24	cps
Barium	135-1	11009864	10791221	10961404	10920830	1.05	cps
Barium	137-1	19266068	18685662	18709369	18887033	1.74	cps
Beryllium	9-1	771978	770246	765469	769231	0.44	cps
Bismuth	209-1	5050626	5025348	5065508	5047161	0.40	cps
Bismuth	209-2	3262737	3277140	3279610	3273162	0.28	cps
Boron	10-1	118100	120738	122030	120289	1.67	cps
Boron	11-1	652814	659034	669682	660510	1.29	cps
Cadmium	106-1	232055	232162	233778	232665	0.41	cps
Cadmium	108-1	152186	156726	155492	154801	1.52	cps
Cadmium	111-1	2118619	2131286	2151214	2133707	0.77	cps
Calcium	43-1	2611632	2598866	2635367	2615289	0.71	cps
Calcium	44-1	42474095	42110233	43044056	42542795	1.11	cps
Chromium	52-2	3404797	3416238	3377375	3399470	0.59	cps
Cobalt	59-2	5397760	5443058	5460545	5433788	0.60	cps
Copper	63-2	7433903	7475637	7402019	7437186	0.50	cps
Dysprosium	156-2	20	30	20	23	24.74	cps
Dysprosium	156-1	133	117	208	153	31.96	cps
Erbium	164-1	67	33	25	42	52.92	cps
Erbium	164-2	17	20	17	18	10.81	cps
Gadolinium	160-2	50	47	30	42	25.38	cps
Gadolinium	160-1	108	92	125	108	15.39	cps
Holmium	165-2	4937794	4960223	4945938	4947985	0.23	cps
Holmium	165-1	8482661	8469975	8484265	8478967	0.09	cps
Indium	115-1	6955647	6785828	7007944	6916473	1.68	cps
Indium	115-2	1544335	1548965	1545339	1546213	0.16	cps
Iron	56-2	137139300	137340464	136683378	137054381	0.25	cps
Iron	57-2	3416213	3406925	3437995	3420377	0.47	cps
Lead	206-1	5914935	6020035	6000939	5978636	0.94	cps
Lead	207-1	5455359	5493109	5515933	5488134	0.56	cps
Lead	208-1	24234779	24288264	24385101	24302715	0.31	cps
Lithium	6-1	295614	292641	292077	293444	0.65	cps
Magnesium	24-2	22454257	22203537	22476032	22377942	0.68	cps
Manganese	55-2	3752864	3770577	3743875	3755772	0.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8465161	8411138	8537633	8471311	0.75	cps
Molybdenum	95-1	4523370	4593092	4588857	4568439	0.86	cps
Molybdenum	96-1	5857352	5840563	5909923	5869279	0.62	cps
Molybdenum	97-1	2845343	2867841	2854496	2855893	0.40	cps
Molybdenum	98-1	7307356	7265707	7261766	7278276	0.35	cps
Neodymium	150-1	500	427	533	487	11.21	cps
Neodymium	150-2	83	70	53	69	21.83	cps
Nickel	60-2	1397670	1414689	1416248	1409536	0.73	cps
Phosphorus	31-2	109375	110432	109692	109833	0.49	cps
Potassium	39-2	12209232	12038442	12153977	12133884	0.72	cps
Rhodium	103-2	3562558	3568823	3562450	3564610	0.10	cps
Rhodium	103-1	6425578	6416918	6361256	6401251	0.55	cps
Scandium	45-1	4561676	4531678	4583490	4558948	0.57	cps
Scandium	45-2	262107	262044	263385	262512	0.29	cps
Selenium	77-2	7095	6882	7022	7000	1.55	cps
Selenium	78-2	23981	23727	23912	23873	0.55	cps
Selenium	82-1	133929	134040	133955	133974	0.04	cps
Silicon	28-1	4445493	4440883	4460801	4449059	0.23	cps
Silver	109-1	9806637	9940109	10000353	9915700	1.00	cps
Silver	107-1	10449706	10369697	10453452	10424285	0.45	cps
Sodium	23-2	42600948	43069525	43087556	42919343	0.64	cps
Strontium	86-1	3254010	3296551	3318062	3289541	0.99	cps
Strontium	88-1	28469701	28216365	28824957	28503674	1.07	cps
Sulfur	34-1	1181732	1177408	1185624	1181588	0.35	cps
Terbium	159-1	9030025	9055442	9051208	9045558	0.15	cps
Terbium	159-2	4939824	4993884	4948399	4960702	0.59	cps
Thallium	203-1	7342190	7486344	7393900	7407478	0.99	cps
Thallium	205-1	17443819	17510247	17483158	17479075	0.19	cps
Tin	118-1	7399836	7262663	7498550	7387017	1.60	cps
Titanium	47-1	1261851	1250381	1251706	1254646	0.50	cps
Uranium	238-1	25591427	25015225	25635603	25414085	1.36	cps
Vanadium	51-2	2857592	2869711	2871369	2866224	0.26	cps
Yttrium	89-2	1371191	1360747	1375182	1369040	0.54	cps
Yttrium	89-1	7932677	7923533	7946633	7934281	0.15	cps
Zinc	66-2	997359	1002680	1004232	1001424	0.36	cps
Zirconium	90-1	15958706	16193723	16263715	16138715	0.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:42:05	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3603816	3640838	3649522	3631392	0.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9654819	9576344	9773085	9668083	1.02	cps
Antimony	121-1	32789	36657	39006	36151	8.68	cps
Arsenic	75-2	683	641	700	675	4.53	cps
Barium	135-1	3192	3284	3142	3206	2.24	cps
Barium	137-1	5560	5285	5268	5371	3.05	cps
Beryllium	9-1	106	139	111	119	15.07	cps
Bismuth	209-1	4434415	4481470	4404042	4439976	0.88	cps
Bismuth	209-2	2898509	2932829	2906654	2912664	0.62	cps
Boron	10-1	1217	1150	1242	1203	3.94	cps
Boron	11-1	7360	6218	5951	6510	11.50	cps
Cadmium	106-1	1934	1842	2184	1986	8.90	cps
Cadmium	108-1	67	42	50	53	24.12	cps
Cadmium	111-1	1815	1698	1952	1822	6.98	cps
Calcium	43-1	13060128	13164401	13316532	13180354	0.98	cps
Calcium	44-1	213085796	214842496	216375722	214768005	0.77	cps
Chromium	52-2	101107	101527	102339	101657	0.62	cps
Cobalt	59-2	7222	7052	7149	7141	1.19	cps
Copper	63-2	14030	14417	13954	14134	1.76	cps
Dysprosium	156-2	40	37	57	44	24.11	cps
Dysprosium	156-1	167	117	192	158	24.12	cps
Erbium	164-1	50	100	67	72	35.25	cps
Erbium	164-2	30	37	27	31	16.37	cps
Gadolinium	160-2	87	100	113	100	13.33	cps
Gadolinium	160-1	108	200	167	158	29.30	cps
Holmium	165-1	7952205	7857563	7820262	7876677	0.86	cps
Holmium	165-2	4589400	4686926	4661183	4645836	1.09	cps
Indium	115-1	6553164	6470361	6555553	6526359	0.74	cps
Indium	115-2	1498978	1510992	1518453	1509474	0.65	cps
Iron	56-2	689219527	689482727	691885638	690195964	0.21	cps
Iron	57-2	17118426	16943860	17175752	17079346	0.71	cps
Lead	206-1	15782	14881	14464	15042	4.48	cps
Lead	207-1	13262	13324	12495	13027	3.54	cps
Lead	208-1	61212	60222	58224	59886	2.54	cps
Lithium	6-1	277182	275417	277615	276738	0.42	cps
Magnesium	24-2	112693086	112207503	113958236	112952941	0.80	cps
Manganese	55-2	14137	14267	14270	14225	0.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	17570	19155	19698	18808	5.88	cps
Molybdenum	95-1	27118	31402	32170	30230	9.01	cps
Molybdenum	96-1	35913	39272	40241	38475	5.90	cps
Molybdenum	97-1	17887	19355	21066	19436	8.19	cps
Molybdenum	98-1	44897	46143	51469	47503	7.35	cps
Neodymium	150-1	107	153	133	131	17.86	cps
Neodymium	150-2	67	57	53	59	11.79	cps
Nickel	60-2	25476	25342	25001	25273	0.97	cps
Phosphorus	31-2	300	442	492	411	24.18	cps
Potassium	39-2	61028212	60730431	61822056	61193566	0.92	cps
Rhodium	103-2	3290511	3282695	3298600	3290602	0.24	cps
Rhodium	103-1	5849477	5878595	5934669	5887580	0.74	cps
Scandium	45-1	4376310	4424181	4477226	4425906	1.14	cps
Scandium	45-2	259501	260748	264447	261565	0.98	cps
Selenium	77-2	23	23	27	24	7.89	cps
Selenium	78-2	180	206	144	177	17.37	cps
Selenium	82-1	379	351	385	372	4.83	cps
Silicon	28-1	921485	936951	937919	932118	0.99	cps
Silver	109-1	1092	1200	1100	1131	5.33	cps
Silver	107-1	1350	1175	1067	1197	11.94	cps
Sodium	23-2	218252255	218630097	219664213	218848855	0.33	cps
Strontium	86-1	96356	97027	100242	97875	2.12	cps
Strontium	88-1	832184	847714	852487	844128	1.26	cps
Sulfur	34-1	408141	412588	417705	412812	1.16	cps
Terbium	159-1	8427011	8429566	8310780	8389119	0.81	cps
Terbium	159-2	4663918	4706606	4680366	4683630	0.46	cps
Thallium	203-1	2934	2825	2884	2881	1.88	cps
Thallium	205-1	7286	7386	7127	7266	1.79	cps
Tin	118-1	8586	9279	10413	9426	9.78	cps
Titanium	47-1	850	1142	958	983	14.99	cps
Uranium	238-1	4259	4509	4784	4518	5.82	cps
Vanadium	51-2	1103	1083	1027	1071	3.71	cps
Yttrium	89-2	1346181	1340874	1346146	1344400	0.23	cps
Yttrium	89-1	7552924	7676941	7682762	7637542	0.96	cps
Zinc	66-2	10878	11111	11418	11136	2.43	cps
Zirconium	90-1	3526	3859	3967	3784	6.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:45:41	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	667	700	867	745	14.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	49323	51431	50102	50285	2.12	cps
Antimony	121-1	1732757	1728487	1738587	1733277	0.29	cps
Arsenic	75-2	79888	81402	80983	80758	0.97	cps
Barium	135-1	212647	216084	214560	214430	0.80	cps
Barium	137-1	371989	368697	375565	372084	0.92	cps
Beryllium	9-1	77983	79083	78112	78393	0.77	cps
Bismuth	209-2	3315942	3334980	3314912	3321945	0.34	cps
Bismuth	209-1	4971499	4923324	4988130	4960984	0.68	cps
Boron	10-1	60079	61242	60906	60742	0.98	cps
Boron	11-1	334148	343428	341330	339635	1.43	cps
Cadmium	111-1	222683	224447	224856	223995	0.52	cps
Cadmium	106-1	41621	41045	42783	41816	2.12	cps
Cadmium	108-1	21746	21804	21725	21759	0.19	cps
Calcium	43-1	61353	59604	60475	60477	1.45	cps
Calcium	44-1	926205	936526	931597	931443	0.55	cps
Chromium	52-2	342395	344896	344765	344019	0.41	cps
Cobalt	59-2	564047	573096	565897	567680	0.84	cps
Copper	63-2	402438	404877	400643	402653	0.53	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	58	117	117	97	34.64	cps
Erbium	164-2	60	50	60	57	10.19	cps
Gadolinium	160-2	30	30	23	28	13.86	cps
Gadolinium	160-1	50	42	50	47	10.18	cps
Holmium	165-1	8035462	8174168	8137257	8115629	0.89	cps
Holmium	165-2	4848925	4828577	4821875	4833126	0.29	cps
Indium	115-2	1606052	1612123	1622279	1613484	0.51	cps
Indium	115-1	6985839	7097827	7057500	7047055	0.80	cps
Iron	56-2	2866089	2865766	2864174	2865343	0.04	cps
Iron	57-2	71345	71864	70301	71170	1.12	cps
Lead	206-1	1176872	1188228	1178399	1181166	0.52	cps
Lead	207-1	1026171	1037017	1041976	1035055	0.78	cps
Lead	208-1	4691556	4744962	4762033	4732850	0.78	cps
Lithium	6-1	301283	302759	302823	302288	0.29	cps
Magnesium	24-2	285776	290237	290434	288816	0.91	cps
Manganese	55-2	194663	195264	191644	193857	1.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	2180703	2166635	2181467	2176268	0.38	cps
Molybdenum	96-1	2788863	2794288	2805843	2796331	0.31	cps
Molybdenum	97-1	1344067	1355707	1357318	1352364	0.53	cps
Molybdenum	98-1	3489605	3499507	3472771	3487294	0.39	cps
Molybdenum	94-1	4104440	4111041	4139106	4118196	0.45	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Nickel	60-2	148115	152356	150958	150476	1.44	cps
Phosphorus	31-2	350	258	300	303	15.16	cps
Potassium	39-2	550783	554881	555258	553641	0.45	cps
Rhodium	103-1	6674604	6645737	6661705	6660682	0.22	cps
Rhodium	103-2	3750656	3769629	3788596	3769627	0.50	cps
Scandium	45-1	4623399	4736603	4714148	4691383	1.28	cps
Scandium	45-2	272409	270081	272709	271733	0.53	cps
Selenium	82-1	26946	27178	27024	27049	0.44	cps
Selenium	77-2	1520	1487	1457	1488	2.13	cps
Selenium	78-2	4949	5134	4890	4991	2.56	cps
Silicon	28-1	3286404	3321112	3323603	3310373	0.63	cps
Silver	109-1	1018664	1032372	1018462	1023166	0.78	cps
Silver	107-1	1057224	1069905	1085639	1070922	1.33	cps
Sodium	23-2	957902	960142	956166	958070	0.21	cps
Strontium	86-1	1469252	1488834	1483979	1480688	0.69	cps
Strontium	88-1	12894670	13064780	12922498	12960650	0.70	cps
Sulfur	34-1	433708	438406	436340	436151	0.54	cps
Terbium	159-2	4884797	4945033	4921130	4916987	0.62	cps
Terbium	159-1	8533444	8768415	8629154	8643671	1.37	cps
Thallium	203-1	1447750	1457958	1466264	1457324	0.64	cps
Thallium	205-1	3461632	3497625	3500584	3486614	0.62	cps
Tin	118-1	3510956	3546277	3526016	3527749	0.50	cps
Titanium	47-1	609369	618214	614092	613892	0.72	cps
Uranium	238-1	11458700	11401438	11452995	11437711	0.28	cps
Vanadium	51-2	290315	290922	290033	290424	0.16	cps
Yttrium	89-1	8015676	7956574	8075210	8015820	0.74	cps
Yttrium	89-2	1393137	1410157	1399944	1401080	0.61	cps
Zinc	66-2	108567	109654	109416	109212	0.52	cps
Zirconium	90-1	7722819	7795726	7859865	7792803	0.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:50:43	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1715414	1738680	1747497	1733864	0.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	100	42	56	70.89	cps
Antimony	121-1	13741	14583	15993	14772	7.70	cps
Arsenic	75-2	243	230	224	232	4.09	cps
Barium	135-1	67	67	100	78	24.74	cps
Barium	137-1	108	67	67	81	29.86	cps
Beryllium	9-1	72	100	83	85	16.41	cps
Bismuth	209-2	3267584	3274647	3239465	3260566	0.57	cps
Bismuth	209-1	4892862	4851226	4905427	4883172	0.58	cps
Boron	10-1	800	733	758	764	4.41	cps
Boron	11-1	4117	3884	3817	3940	4.00	cps
Cadmium	106-1	2134	1967	2184	2095	5.42	cps
Cadmium	108-1	8	21	0	10	107.86	cps
Cadmium	111-1	1509	1391	1549	1483	5.53	cps
Calcium	43-1	317	325	383	342	10.63	cps
Calcium	44-1	16251	16134	16410	16265	0.85	cps
Chromium	52-2	1727	1767	1853	1782	3.63	cps
Cobalt	59-2	130	107	130	122	11.02	cps
Copper	63-2	2564	2437	2520	2507	2.57	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	50	33	75	53	39.74	cps
Erbium	164-2	7	13	3	8	65.47	cps
Gadolinium	160-2	33	27	20	27	24.99	cps
Gadolinium	160-1	42	50	17	36	48.03	cps
Holmium	165-1	8075819	8090254	8054422	8073498	0.22	cps
Holmium	165-2	4810997	4778649	4796523	4795390	0.34	cps
Indium	115-2	1624032	1608483	1626664	1619726	0.61	cps
Indium	115-1	7070061	7154176	7056040	7093426	0.75	cps
Iron	56-2	8997	9364	9337	9233	2.21	cps
Iron	57-2	161	211	211	194	14.85	cps
Lead	208-1	4145	3911	3800	3952	4.45	cps
Lead	206-1	1072	911	1039	1007	8.44	cps
Lead	207-1	806	900	817	841	6.14	cps
Lithium	6-1	300224	298023	298554	298934	0.38	cps
Magnesium	24-2	800	700	667	722	9.61	cps
Manganese	55-2	97	147	133	126	20.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2575	3317	3976	3289	21.30	cps
Molybdenum	95-1	3734	4776	6052	4854	23.91	cps
Molybdenum	96-1	4217	5393	6335	5315	19.96	cps
Molybdenum	97-1	2667	3125	3809	3200	17.96	cps
Molybdenum	98-1	6594	8320	9020	7978	15.65	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	40	57	58	31.78	cps
Phosphorus	31-2	400	267	192	286	36.88	cps
Potassium	39-2	47377	46440	46792	46870	1.01	cps
Rhodium	103-2	3750305	3742655	3766153	3753038	0.32	cps
Rhodium	103-1	6666993	6576630	6559551	6601058	0.87	cps
Scandium	45-2	266445	269300	271721	269155	0.98	cps
Scandium	45-1	4576406	4571464	4622009	4589960	0.61	cps
Selenium	82-1	32	-34	21	6	560.33	cps
Selenium	77-2	10	3	10	8	49.52	cps
Selenium	78-2	122	135	120	126	6.41	cps
Silicon	28-1	764792	772277	781310	772793	1.07	cps
Silver	109-1	308	250	300	286	11.03	cps
Silver	107-1	333	275	308	306	9.58	cps
Sodium	23-2	48822	49675	48354	48950	1.37	cps
Strontium	86-1	1000	967	942	970	3.02	cps
Strontium	88-1	858	908	817	861	5.33	cps
Sulfur	34-1	432408	427581	427057	429015	0.69	cps
Terbium	159-2	4821786	4817641	4846578	4828668	0.32	cps
Terbium	159-1	8568496	8568738	8401032	8512755	1.14	cps
Thallium	203-1	200	183	158	181	11.62	cps
Thallium	205-1	267	392	383	347	20.13	cps
Tin	118-1	3201	4017	4701	3973	18.91	cps
Titanium	47-1	217	200	233	217	7.69	cps
Uranium	238-1	542	617	492	550	11.44	cps
Vanadium	51-2	23	40	7	23	71.42	cps
Yttrium	89-2	1385211	1385744	1382753	1384569	0.12	cps
Yttrium	89-1	8038970	7771992	7809528	7873497	1.84	cps
Zinc	66-2	237	223	243	234	4.34	cps
Zirconium	90-1	1275	1450	1525	1417	9.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:54:17	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	308	292	294	4.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9273402	9381481	9225743	9293542	0.86	cps
Antimony	121-1	15951	17236	17586	16925	5.09	cps
Arsenic	75-2	187	220	226	211	9.96	cps
Barium	135-1	3242	2934	3334	3170	6.61	cps
Barium	137-1	5618	5743	5326	5562	3.85	cps
Beryllium	9-1	228	228	272	243	10.58	cps
Bismuth	209-1	4444652	4415470	4454419	4438180	0.46	cps
Bismuth	209-2	2934971	2958697	2971206	2954958	0.62	cps
Boron	10-1	458	392	517	456	13.73	cps
Boron	11-1	3075	2717	2825	2873	6.40	cps
Cadmium	106-1	2059	1834	2092	1995	7.05	cps
Cadmium	108-1	1438	1446	1467	1450	1.04	cps
Cadmium	111-1	2114	2184	2404	2234	6.78	cps
Calcium	43-1	2618071	2607261	2617504	2614279	0.23	cps
Calcium	44-1	42745977	42658641	42873469	42759362	0.25	cps
Chromium	52-2	68549	69687	69061	69099	0.83	cps
Cobalt	59-2	6285	6838	6658	6594	4.28	cps
Copper	63-2	38126	38618	38357	38367	0.64	cps
Dysprosium	156-2	33	20	13	22	45.83	cps
Dysprosium	156-1	17	50	8	25	88.19	cps
Erbium	164-1	42	25	25	31	31.50	cps
Erbium	164-2	20	27	30	26	19.92	cps
Gadolinium	160-2	40	23	43	36	30.14	cps
Gadolinium	160-1	33	33	83	50	57.75	cps
Holmium	165-1	7798023	7858609	7852052	7836228	0.42	cps
Holmium	165-2	4661093	4628179	4713579	4667617	0.92	cps
Indium	115-2	1543413	1573395	1578738	1565182	1.22	cps
Indium	115-1	6831595	6837198	6774269	6814354	0.51	cps
Iron	56-2	275985773	277358501	277280306	276874860	0.28	cps
Iron	57-2	6762170	6844154	6772014	6792779	0.66	cps
Lead	206-1	27813	26950	25436	26733	4.50	cps
Lead	207-1	21752	21335	20516	21201	2.96	cps
Lead	208-1	103011	101364	96247	100207	3.52	cps
Lithium	6-1	278823	281537	279145	279835	0.53	cps
Magnesium	24-2	22494061	22853352	22535789	22627734	0.87	cps
Manganese	55-2	14914	15335	15455	15235	1.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4970106	4870174	4937999	4926093	1.04	cps
Molybdenum	95-1	8650217	8573638	8644723	8622859	0.50	cps
Molybdenum	96-1	9159192	9039603	9135848	9111548	0.70	cps
Molybdenum	97-1	5364444	5326419	5380321	5357061	0.52	cps
Molybdenum	98-1	13571665	13452947	13837259	13620624	1.44	cps
Neodymium	150-1	53	53	33	47	24.75	cps
Neodymium	150-2	23	17	13	18	28.64	cps
Nickel	60-2	7782	7782	7725	7763	0.42	cps
Phosphorus	31-2	551365	548558	557107	552343	0.79	cps
Potassium	39-2	25065451	24889815	25267572	25074279	0.75	cps
Rhodium	103-2	3516370	3525430	3538029	3526609	0.31	cps
Rhodium	103-1	6277160	6184311	6293117	6251529	0.94	cps
Scandium	45-1	4571109	4528363	4554520	4551331	0.47	cps
Scandium	45-2	266882	266932	271494	268436	0.99	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	150	159	113	141	17.41	cps
Selenium	82-1	101	130	165	132	24.55	cps
Silicon	28-1	863424	856320	872677	864140	0.95	cps
Silver	109-1	6677	5168	4217	5354	23.16	cps
Silver	107-1	6418	5451	4684	5518	15.75	cps
Sodium	23-2	43132291	43521646	43213892	43289276	0.47	cps
Strontium	86-1	102381	100182	103068	101877	1.48	cps
Strontium	88-1	879993	873980	881109	878360	0.44	cps
Sulfur	34-1	4278117	4227259	4261455	4255611	0.61	cps
Terbium	159-1	8265551	8328776	8337044	8310457	0.47	cps
Terbium	159-2	4717881	4803624	4705244	4742250	1.13	cps
Thallium	203-1	125	283	158	189	44.19	cps
Thallium	205-1	542	333	408	428	24.67	cps
Tin	118-1	2742	3092	3025	2953	6.29	cps
Titanium	47-1	2446758	2435806	2470511	2451025	0.72	cps
Uranium	238-1	567	600	742	636	14.61	cps
Vanadium	51-2	463	557	470	497	10.48	cps
Yttrium	89-2	1377790	1393685	1400579	1390685	0.84	cps
Yttrium	89-1	7975514	7860949	7767142	7867869	1.33	cps
Zinc	66-2	6258	6148	6345	6250	1.58	cps
Zirconium	90-1	2950	2717	2809	2825	4.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 19:57:50	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	550	692	625	622	11.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9242783	9350967	9311693	9301814	0.59	cps
Antimony	121-1	183596	183485	177376	181486	1.96	cps
Arsenic	75-2	8024	8026	8082	8044	0.41	cps
Barium	135-1	46328	44648	43871	44949	2.79	cps
Barium	137-1	79001	77668	77458	78042	1.07	cps
Beryllium	9-1	14885	14446	15213	14848	2.59	cps
Bismuth	209-2	2914129	2952116	2938555	2934933	0.66	cps
Bismuth	209-1	4412463	4351419	4361922	4375268	0.75	cps
Boron	10-1	6327	6418	5618	6121	7.16	cps
Boron	11-1	33897	33396	33388	33560	0.87	cps
Cadmium	108-1	4897	4484	4863	4748	4.83	cps
Cadmium	111-1	42036	42428	43603	42689	1.91	cps
Cadmium	106-1	7444	6869	7894	7402	6.94	cps
Calcium	43-1	2672714	2625647	2664159	2654173	0.94	cps
Calcium	44-1	42986109	43033130	43147503	43055581	0.19	cps
Chromium	52-2	138103	137578	138789	138157	0.44	cps
Cobalt	59-2	115507	116858	115940	116102	0.59	cps
Copper	63-2	113764	114500	115259	114508	0.65	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	25	42	50	39	32.73	cps
Erbium	164-1	33	58	25	39	44.61	cps
Erbium	164-2	40	37	20	32	33.25	cps
Gadolinium	160-2	60	50	43	51	16.42	cps
Gadolinium	160-1	67	42	50	53	24.12	cps
Holmium	165-2	4633003	4666671	4642188	4647288	0.37	cps
Holmium	165-1	7745101	7726319	7761333	7744251	0.23	cps
Indium	115-1	6775634	6770103	6723040	6756259	0.43	cps
Indium	115-2	1556621	1572421	1573094	1567379	0.59	cps
Iron	56-2	279608728	279105606	278788756	279167697	0.15	cps
Iron	57-2	6790969	6790471	6783818	6788419	0.06	cps
Lead	206-1	134749	133127	132022	133300	1.03	cps
Lead	207-1	112653	110709	109498	110953	1.43	cps
Lead	208-1	521858	513514	507931	514435	1.36	cps
Lithium	6-1	281725	283862	283962	283183	0.45	cps
Magnesium	24-2	22864396	22916878	22840196	22873823	0.17	cps
Manganese	55-2	54113	53323	54333	53923	0.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5420976	5369831	5431876	5407561	0.61	cps
Molybdenum	95-1	9045305	8788804	8895850	8909986	1.45	cps
Molybdenum	96-1	9638732	9497419	9591558	9575903	0.75	cps
Molybdenum	97-1	5487271	5515847	5568202	5523773	0.74	cps
Molybdenum	98-1	14167116	13796942	14252110	14072056	1.72	cps
Neodymium	150-1	40	60	53	51	19.92	cps
Neodymium	150-2	20	10	23	18	39.03	cps
Nickel	60-2	35750	35944	36168	35954	0.58	cps
Phosphorus	31-2	554764	558595	559996	557785	0.49	cps
Potassium	39-2	25170366	25239576	25248627	25219523	0.17	cps
Rhodium	103-2	3535056	3553351	3578025	3555478	0.61	cps
Rhodium	103-1	6255495	6174033	6311782	6247103	1.11	cps
Scandium	45-1	4626405	4605660	4625475	4619180	0.25	cps
Scandium	45-2	270900	269471	270126	270166	0.26	cps
Selenium	77-2	147	130	183	153	17.80	cps
Selenium	78-2	683	620	600	635	6.85	cps
Selenium	82-1	2654	2681	2544	2626	2.76	cps
Silicon	28-1	1154633	1163935	1176120	1164896	0.93	cps
Silver	107-1	197527	193261	195906	195565	1.10	cps
Silver	109-1	185931	184295	185850	185358	0.50	cps
Sodium	23-2	43407762	44219381	43882601	43836582	0.93	cps
Strontium	86-1	255973	252502	252331	253602	0.81	cps
Strontium	88-1	2222762	2181690	2223783	2209412	1.09	cps
Sulfur	34-1	4318323	4238220	4245672	4267405	1.04	cps
Terbium	159-1	8180574	8252886	8354250	8262570	1.06	cps
Terbium	159-2	4702180	4724389	4752074	4726214	0.53	cps
Thallium	203-1	130268	130487	131664	130806	0.57	cps
Thallium	205-1	320266	310996	318381	316548	1.55	cps
Tin	118-1	353152	351880	351347	352127	0.26	cps
Titanium	47-1	2540810	2518127	2550696	2536544	0.66	cps
Uranium	238-1	1113535	1081939	1091987	1095820	1.47	cps
Vanadium	51-2	58422	58037	58034	58164	0.38	cps
Yttrium	89-2	1381523	1398121	1406898	1395514	0.92	cps
Yttrium	89-1	7802642	7907838	7858131	7856204	0.67	cps
Zinc	66-2	16500	16803	16076	16459	2.22	cps
Zirconium	90-1	809189	813044	802502	808245	0.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:01:22	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	181362	182196	180492	181350	0.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	968487	974382	979933	974267	0.59	cps
Antimony	121-1	4347861	4339857	4264442	4317386	1.07	cps
Arsenic	75-2	200660	201530	203031	201740	0.59	cps
Barium	135-1	5136624	5184379	5183536	5168179	0.53	cps
Barium	137-1	8681467	8864123	8789427	8778339	1.05	cps
Beryllium	9-1	350745	351472	355408	352542	0.71	cps
Bismuth	209-2	2993608	3011303	3074989	3026634	1.41	cps
Bismuth	209-1	4461488	4589433	4587610	4546177	1.61	cps
Boron	10-1	53930	55235	53604	54256	1.59	cps
Boron	11-1	295911	302470	308140	302174	2.03	cps
Cadmium	106-1	112100	113546	113242	112963	0.67	cps
Cadmium	108-1	74256	74909	76179	75115	1.30	cps
Cadmium	111-1	1031970	1037152	1043276	1037466	0.55	cps
Calcium	43-1	1313025	1322460	1339334	1324939	1.01	cps
Calcium	44-1	20989496	21533328	21736731	21419852	1.80	cps
Chromium	52-2	1751982	1765051	1785349	1767461	0.95	cps
Cobalt	59-2	2789255	2783404	2799761	2790807	0.30	cps
Copper	63-2	3913057	3909524	3956627	3926403	0.67	cps
Dysprosium	156-2	17	27	23	22	22.91	cps
Dysprosium	156-1	50	92	75	72	29.04	cps
Erbium	164-2	27	17	13	19	36.75	cps
Erbium	164-1	17	17	50	28	69.27	cps
Gadolinium	160-1	67	42	33	47	36.74	cps
Gadolinium	160-2	27	27	37	30	19.24	cps
Holmium	165-1	7736850	7686745	7620881	7681492	0.76	cps
Holmium	165-2	4682872	4631133	4729034	4681013	1.05	cps
Indium	115-2	1567564	1576634	1604619	1582939	1.22	cps
Indium	115-1	6743594	6766272	6779107	6762991	0.27	cps
Iron	56-2	71800540	70204885	71994854	71333427	1.38	cps
Iron	57-2	1775089	1750614	1772515	1766073	0.76	cps
Lead	206-1	2612579	2623144	2654097	2629940	0.82	cps
Lead	207-1	2406376	2422373	2435333	2421361	0.60	cps
Lead	208-1	10707498	10823572	10940580	10823883	1.08	cps
Lithium	6-1	280901	279796	275591	278763	1.01	cps
Magnesium	24-2	11677294	11660556	11727547	11688466	0.30	cps
Manganese	55-2	1946812	1933356	1982867	1954345	1.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4137288	4208664	4157551	4167834	0.88	cps
Molybdenum	95-1	2193710	2212647	2231253	2212537	0.85	cps
Molybdenum	96-1	2823156	2856982	2867819	2849319	0.82	cps
Molybdenum	97-1	1377865	1380284	1384798	1380982	0.25	cps
Molybdenum	98-1	3545465	3572400	3556578	3558147	0.38	cps
Neodymium	150-2	27	37	30	31	16.37	cps
Neodymium	150-1	240	280	273	264	8.10	cps
Nickel	60-2	729968	724017	730352	728112	0.49	cps
Phosphorus	31-2	56902	57888	57454	57414	0.86	cps
Potassium	39-2	6408743	6525603	6467671	6467339	0.90	cps
Rhodium	103-2	3633616	3637752	3651077	3640815	0.25	cps
Rhodium	103-1	6292120	6331716	6285795	6303210	0.39	cps
Scandium	45-1	4592382	4623366	4647655	4621134	0.60	cps
Scandium	45-2	273875	276010	276021	275302	0.45	cps
Selenium	77-2	3591	3741	3737	3689	2.32	cps
Selenium	78-2	12420	12429	12641	12497	1.00	cps
Selenium	82-1	66698	67177	67001	66959	0.36	cps
Silicon	28-1	3295410	3300828	3344409	3313549	0.81	cps
Silver	107-1	5168355	5175991	5218798	5187715	0.52	cps
Silver	109-1	4945401	4981863	4984475	4970579	0.44	cps
Sodium	23-2	22446087	22478014	22725576	22549892	0.68	cps
Strontium	86-1	1636317	1645297	1632311	1637975	0.41	cps
Strontium	88-1	14226981	14219076	14166389	14204149	0.23	cps
Sulfur	34-1	759350	758873	767162	761795	0.61	cps
Terbium	159-1	8144157	8115283	8094123	8117854	0.31	cps
Terbium	159-2	4687750	4751954	4811779	4750494	1.31	cps
Thallium	203-1	3247335	3291542	3255538	3264805	0.72	cps
Thallium	205-1	7718617	7610808	7735132	7688186	0.88	cps
Tin	118-1	3484363	3514625	3506366	3501785	0.45	cps
Titanium	47-1	624424	630214	634040	629559	0.77	cps
Uranium	238-1	10622132	10715241	10867290	10734888	1.15	cps
Vanadium	51-2	1453756	1475083	1481261	1470033	0.98	cps
Yttrium	89-2	1406112	1406425	1419458	1410665	0.54	cps
Yttrium	89-1	8013803	7976982	7916381	7969055	0.62	cps
Zinc	66-2	518424	522942	524128	521831	0.58	cps
Zirconium	90-1	8009774	7900753	7894986	7935171	0.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:04:53	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1766030	1766003	1761563	1764532	0.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	92	125	114	16.90	cps
Antimony	121-1	16911	18730	20891	18844	10.57	cps
Arsenic	75-2	228	259	272	253	9.03	cps
Barium	135-1	183	100	92	125	40.55	cps
Barium	137-1	258	208	117	194	36.95	cps
Beryllium	9-1	28	39	22	30	28.65	cps
Bismuth	209-1	4586031	4596166	4551872	4578023	0.51	cps
Bismuth	209-2	3102460	3103423	3139563	3115149	0.68	cps
Boron	10-1	617	675	458	583	19.22	cps
Boron	11-1	4184	3784	2825	3598	19.41	cps
Cadmium	106-1	1825	1750	2017	1864	7.38	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1291	1240	1425	1319	7.25	cps
Calcium	43-1	150	217	150	172	22.35	cps
Calcium	44-1	14399	14508	13148	14018	5.39	cps
Chromium	52-2	1720	1790	1913	1808	5.41	cps
Cobalt	59-2	147	143	143	144	1.33	cps
Copper	63-2	2594	2710	2544	2616	3.27	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	58	50	25	44	39.04	cps
Erbium	164-2	13	17	13	14	13.35	cps
Gadolinium	160-2	37	7	30	24	64.43	cps
Gadolinium	160-1	42	17	42	33	43.30	cps
Holmium	165-2	4645535	4583853	4701997	4643795	1.27	cps
Holmium	165-1	7830599	7787784	7779102	7799162	0.35	cps
Indium	115-1	6968644	6982269	7071959	7007624	0.80	cps
Indium	115-2	1629818	1612452	1635669	1625980	0.74	cps
Iron	56-2	11344	11655	11961	11653	2.65	cps
Iron	57-2	233	294	272	267	11.60	cps
Lead	206-1	1367	1345	1222	1311	5.93	cps
Lead	207-1	1311	1250	1228	1263	3.42	cps
Lead	208-1	5734	5801	5206	5580	5.84	cps
Lithium	6-1	282033	280574	280364	280990	0.32	cps
Magnesium	24-2	433	558	383	458	19.67	cps
Manganese	55-2	130	117	117	121	6.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3517	4309	5043	4290	17.79	cps
Molybdenum	95-1	5268	6593	8061	6641	21.04	cps
Molybdenum	96-1	5927	7002	8361	7097	17.19	cps
Molybdenum	97-1	3392	3984	5009	4129	19.82	cps
Molybdenum	98-1	8511	10413	12673	10532	19.78	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	67	57	59	11.79	cps
Phosphorus	31-2	417	292	242	317	28.47	cps
Potassium	39-2	46582	47861	47310	47251	1.36	cps
Rhodium	103-2	3728513	3760209	3747718	3745480	0.43	cps
Rhodium	103-1	6628713	6568647	6605397	6600919	0.46	cps
Scandium	45-1	4628590	4639650	4587693	4618644	0.59	cps
Scandium	45-2	272937	271015	275248	273067	0.78	cps
Selenium	77-2	17	13	13	14	13.35	cps
Selenium	78-2	139	152	141	144	4.87	cps
Selenium	82-1	156	135	119	137	13.59	cps
Silicon	28-1	791215	790697	785524	789145	0.40	cps
Silver	109-1	333	283	300	306	8.33	cps
Silver	107-1	275	417	383	358	20.67	cps
Sodium	23-2	42578	41826	41600	42001	1.22	cps
Strontium	86-1	1025	817	933	925	11.29	cps
Strontium	88-1	392	333	367	364	8.04	cps
Sulfur	34-1	377802	373170	377536	376169	0.69	cps
Terbium	159-1	8294079	8242305	8276659	8271014	0.32	cps
Terbium	159-2	4705229	4655763	4750008	4703667	1.00	cps
Thallium	203-1	150	150	233	178	27.06	cps
Thallium	205-1	650	533	483	556	15.39	cps
Tin	118-1	2892	3192	3909	3331	15.69	cps
Titanium	47-1	192	258	192	214	18.00	cps
Uranium	238-1	492	358	350	400	19.87	cps
Vanadium	51-2	37	50	40	42	16.43	cps
Yttrium	89-2	1396026	1400837	1407026	1401296	0.39	cps
Yttrium	89-1	7935165	7942830	7879706	7919233	0.43	cps
Zinc	66-2	243	187	167	199	20.00	cps
Zirconium	90-1	1417	1450	1350	1406	3.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:08:23	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	233	292	261	11.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1942	2109	1934	1995	4.95	cps
Antimony	121-1	21868	22494	22502	22288	1.63	cps
Arsenic	75-2	470	502	533	502	6.27	cps
Barium	135-1	18346	19865	18647	18953	4.24	cps
Barium	137-1	32172	32347	32598	32372	0.66	cps
Beryllium	9-1	667	678	583	643	8.03	cps
Bismuth	209-2	3016100	3121576	3092554	3076743	1.77	cps
Bismuth	209-1	4579492	4541283	4553202	4557992	0.43	cps
Boron	10-1	3009	3084	3042	3045	1.23	cps
Boron	11-1	16843	16793	16610	16749	0.73	cps
Cadmium	111-1	3410	3312	3247	3323	2.46	cps
Cadmium	106-1	2267	2025	2209	2167	5.82	cps
Cadmium	108-1	117	146	171	144	18.77	cps
Calcium	43-1	12347	12614	12156	12372	1.86	cps
Calcium	44-1	212921	212896	214103	213307	0.32	cps
Chromium	52-2	9133	9296	9400	9276	1.45	cps
Cobalt	59-2	5528	5221	5511	5420	3.18	cps
Copper	63-2	10160	9817	10014	9997	1.72	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Erbium	164-2	13	23	27	21	32.88	cps
Erbium	164-1	58	50	33	47	26.97	cps
Gadolinium	160-1	67	67	33	56	34.65	cps
Gadolinium	160-2	7	27	27	20	57.73	cps
Holmium	165-2	4532597	4630011	4630110	4597573	1.22	cps
Holmium	165-1	7630231	7731831	7691645	7684569	0.67	cps
Indium	115-1	6804905	6880476	6969492	6884958	1.20	cps
Indium	115-2	1579879	1604368	1599819	1594688	0.82	cps
Iron	56-2	143742	144049	146209	144667	0.93	cps
Iron	57-2	3545	3595	3273	3471	5.00	cps
Lead	206-1	10199	10215	10443	10286	1.33	cps
Lead	207-1	8770	9770	8514	9018	7.36	cps
Lead	208-1	40164	41938	40692	40931	2.23	cps
Lithium	6-1	274797	275273	278659	276243	0.76	cps
Magnesium	24-2	109540	112419	112571	111510	1.53	cps
Manganese	55-2	2130	2417	2290	2279	6.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	17879	17803	17862	17848	0.22	cps
Molybdenum	95-1	22510	22811	22744	22688	0.70	cps
Molybdenum	96-1	23629	23946	25423	24333	3.94	cps
Molybdenum	97-1	14266	14041	14049	14119	0.90	cps
Molybdenum	98-1	35303	35996	36657	35985	1.88	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	1473	1577	1503	1518	3.50	cps
Phosphorus	31-2	400	408	417	408	2.04	cps
Potassium	39-2	163946	165783	165304	165011	0.58	cps
Rhodium	103-1	6467183	6559756	6580441	6535794	0.92	cps
Rhodium	103-2	3639304	3711182	3731915	3694134	1.32	cps
Scandium	45-1	4517066	4515127	4554170	4528788	0.49	cps
Scandium	45-2	269989	270585	271438	270671	0.27	cps
Selenium	77-2	47	37	27	37	27.27	cps
Selenium	78-2	228	230	241	233	3.01	cps
Selenium	82-1	618	687	631	645	5.73	cps
Silicon	28-1	815876	820487	814996	817120	0.36	cps
Silver	109-1	9112	8470	9412	8998	5.35	cps
Silver	107-1	9437	9278	9279	9331	0.98	cps
Sodium	23-2	251518	255085	252923	253176	0.71	cps
Strontium	86-1	4176	4051	3676	3967	6.56	cps
Strontium	88-1	24271	25549	25991	25270	3.53	cps
Sulfur	34-1	379262	380702	379502	379822	0.20	cps
Terbium	159-2	4611889	4703313	4720440	4678547	1.25	cps
Terbium	159-1	8313556	8210032	8153263	8225617	0.99	cps
Thallium	203-1	6035	6602	6152	6263	4.78	cps
Thallium	205-1	15568	15001	14959	15176	2.24	cps
Tin	118-1	33733	34026	33717	33825	0.51	cps
Titanium	47-1	6027	6302	5801	6043	4.15	cps
Uranium	238-1	20876	20375	21177	20809	1.95	cps
Vanadium	51-2	13713	13747	13960	13807	0.97	cps
Yttrium	89-1	7789853	7862611	7887771	7846745	0.65	cps
Yttrium	89-2	1378850	1401883	1401034	1393922	0.94	cps
Zinc	66-2	1480	1450	1467	1466	1.03	cps
Zirconium	90-1	14249	13624	14942	14272	4.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:11:55	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3359	3025	2759	3048	9.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	75	33	42	72.11	cps
Antimony	121-1	2817	3242	3667	3242	13.11	cps
Arsenic	75-2	81	80	74	78	4.91	cps
Barium	135-1	0	25	25	17	86.60	cps
Barium	137-1	67	92	33	64	45.80	cps
Beryllium	9-1	28	33	17	26	32.72	cps
Bismuth	209-1	4644062	4660853	4629628	4644848	0.34	cps
Bismuth	209-2	3098534	3139698	3115303	3117845	0.66	cps
Boron	10-1	242	275	375	297	23.35	cps
Boron	11-1	1817	1809	1767	1797	1.49	cps
Cadmium	106-1	1892	2042	2017	1984	4.05	cps
Cadmium	108-1	4	25	0	10	137.74	cps
Cadmium	111-1	1321	1433	1420	1391	4.38	cps
Calcium	43-1	100	92	167	119	34.42	cps
Calcium	44-1	12823	12889	13232	12981	1.69	cps
Chromium	52-2	1753	1613	1797	1721	5.57	cps
Cobalt	59-2	97	143	153	131	23.07	cps
Copper	63-2	1930	2017	1913	1953	2.84	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Erbium	164-2	13	13	13	13	0.00	cps
Erbium	164-1	33	33	50	39	24.75	cps
Gadolinium	160-1	42	58	42	47	20.38	cps
Gadolinium	160-2	17	20	27	21	24.12	cps
Holmium	165-2	4657762	4714781	4690603	4687715	0.61	cps
Holmium	165-1	7760012	7774119	7697446	7743859	0.53	cps
Indium	115-1	6984429	7062478	6892278	6979728	1.22	cps
Indium	115-2	1611967	1613141	1612360	1612489	0.04	cps
Iron	56-2	6802	7035	7291	7043	3.47	cps
Iron	57-2	111	161	150	141	18.66	cps
Lead	206-1	711	578	750	680	13.29	cps
Lead	207-1	711	756	633	700	8.84	cps
Lead	208-1	2995	2650	2778	2808	6.20	cps
Lithium	6-1	283398	282304	282146	282616	0.24	cps
Magnesium	24-2	258	308	267	278	9.64	cps
Manganese	55-2	67	67	87	73	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1225	1675	1386	18.09	cps
Molybdenum	95-1	1442	1767	1984	1731	15.75	cps
Molybdenum	96-1	1492	1884	2092	1822	16.72	cps
Molybdenum	97-1	983	1225	1183	1131	11.43	cps
Molybdenum	98-1	2192	2534	2942	2556	14.70	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	93	47	53	64	39.17	cps
Phosphorus	31-2	217	317	308	281	19.78	cps
Potassium	39-2	45855	46741	46733	46443	1.10	cps
Rhodium	103-1	6615952	6668076	6664371	6649466	0.44	cps
Rhodium	103-2	3728258	3754886	3763247	3748797	0.49	cps
Scandium	45-1	4626061	4615405	4574191	4605219	0.59	cps
Scandium	45-2	272986	274400	271501	272963	0.53	cps
Selenium	82-1	15	65	79	53	63.90	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	83	135	107	109	23.89	cps
Silicon	28-1	795788	796247	789513	793849	0.47	cps
Silver	109-1	142	142	117	133	10.83	cps
Silver	107-1	283	167	192	214	28.72	cps
Sodium	23-2	35651	35326	35552	35510	0.47	cps
Strontium	86-1	933	708	908	850	14.51	cps
Strontium	88-1	158	183	158	167	8.66	cps
Sulfur	34-1	380339	382439	378004	380261	0.58	cps
Terbium	159-1	8320331	8518052	8333677	8390687	1.32	cps
Terbium	159-2	4731924	4738886	4741344	4737385	0.10	cps
Thallium	203-1	92	67	75	78	16.37	cps
Thallium	205-1	158	200	175	178	11.80	cps
Tin	118-1	1250	1350	1625	1408	13.79	cps
Titanium	47-1	200	125	158	161	23.32	cps
Uranium	238-1	92	100	117	103	12.38	cps
Vanadium	51-2	17	10	27	18	47.19	cps
Yttrium	89-1	7899403	7874856	7938848	7904369	0.41	cps
Yttrium	89-2	1397172	1401066	1412437	1403558	0.57	cps
Zinc	66-2	107	140	147	131	16.34	cps
Zirconium	90-1	900	1100	950	983	10.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96177BL	Instrumnet Name :	P7
Client Sample ID :	PB96177BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:15:28	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	208	225	206	10.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1750	1975	1859	1861	6.05	cps
Antimony	121-1	17220	18438	17729	17795	3.44	cps
Arsenic	75-2	406	420	437	421	3.74	cps
Barium	135-1	18521	19122	19414	19019	2.39	cps
Barium	137-1	33759	32506	32898	33054	1.94	cps
Beryllium	9-1	844	717	794	785	8.20	cps
Bismuth	209-2	3147594	3146158	3161770	3151841	0.27	cps
Bismuth	209-1	4643577	4654853	4679794	4659408	0.40	cps
Boron	10-1	2975	2734	3234	2981	8.39	cps
Boron	11-1	15242	16376	16701	16106	4.76	cps
Cadmium	108-1	129	196	158	161	20.74	cps
Cadmium	111-1	3623	3506	3447	3525	2.55	cps
Cadmium	106-1	2400	2442	2309	2384	2.86	cps
Calcium	43-1	12940	11897	12339	12392	4.22	cps
Calcium	44-1	210310	209944	209380	209878	0.22	cps
Chromium	52-2	8636	8596	8756	8663	0.96	cps
Cobalt	59-2	5394	5254	5248	5299	1.56	cps
Copper	63-2	9497	9570	9617	9561	0.63	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	58	58	25	47	40.76	cps
Erbium	164-2	23	23	10	19	40.75	cps
Gadolinium	160-2	33	33	3	23	74.24	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-1	7876134	7766502	7804473	7815703	0.71	cps
Holmium	165-2	4672131	4670419	4735369	4692640	0.79	cps
Indium	115-2	1632340	1610290	1618318	1620316	0.69	cps
Indium	115-1	6983601	6975551	6939804	6966319	0.33	cps
Iron	56-2	140140	140528	140212	140294	0.15	cps
Iron	57-2	3339	3234	3400	3325	2.54	cps
Lead	206-1	5568	5596	5751	5638	1.75	cps
Lead	207-1	5307	5285	5257	5283	0.47	cps
Lead	208-1	23286	23242	23715	23414	1.11	cps
Lithium	6-1	285082	286567	286305	285985	0.28	cps
Magnesium	24-2	113788	115668	111069	113508	2.04	cps
Manganese	55-2	1957	2154	2040	2050	4.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	16385	17052	16493	16644	2.15	cps
Molybdenum	95-1	21233	21517	21342	21364	0.67	cps
Molybdenum	96-1	23278	23603	23662	23515	0.88	cps
Molybdenum	97-1	13866	13423	13574	13621	1.65	cps
Molybdenum	98-1	34192	33549	33557	33766	1.09	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1617	1533	1560	1570	2.71	cps
Phosphorus	31-2	392	283	408	361	18.80	cps
Potassium	39-2	165782	163869	160915	163522	1.50	cps
Rhodium	103-2	3772179	3750796	3763225	3762067	0.29	cps
Rhodium	103-1	6659442	6713518	6712268	6695076	0.46	cps
Scandium	45-2	276621	275661	274261	275514	0.43	cps
Scandium	45-1	4664982	4687518	4627965	4660155	0.65	cps
Selenium	82-1	631	655	706	664	5.82	cps
Selenium	77-2	33	50	70	51	35.92	cps
Selenium	78-2	246	219	230	231	6.04	cps
Silicon	28-1	803476	807879	814547	808634	0.69	cps
Silver	107-1	9379	8887	9212	9159	2.73	cps
Silver	109-1	8111	8661	8828	8533	4.40	cps
Sodium	23-2	247653	248475	245676	247268	0.58	cps
Strontium	86-1	3867	3784	3626	3759	3.27	cps
Strontium	88-1	25674	25039	24756	25156	1.87	cps
Sulfur	34-1	382380	384561	385499	384147	0.42	cps
Terbium	159-2	4733882	4749953	4742225	4742020	0.17	cps
Terbium	159-1	8338425	8424515	8328191	8363710	0.63	cps
Thallium	203-1	6177	5776	6385	6113	5.06	cps
Thallium	205-1	15092	14701	14442	14745	2.22	cps
Tin	118-1	33040	33407	32631	33026	1.18	cps
Titanium	47-1	6118	6026	5718	5954	3.52	cps
Uranium	238-1	21502	21861	21177	21513	1.59	cps
Vanadium	51-2	14050	13296	13560	13635	2.81	cps
Yttrium	89-2	1413474	1415936	1401741	1410383	0.54	cps
Yttrium	89-1	7931249	7937867	7876109	7915075	0.43	cps
Zinc	66-2	1270	1213	1143	1209	5.25	cps
Zirconium	90-1	13273	12740	12539	12851	2.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:19:01	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2975	3192	2825	2998	6.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	425	592	503	16.69	cps
Antimony	121-1	3792	3667	4084	3848	5.56	cps
Arsenic	75-2	122	119	111	117	4.82	cps
Barium	135-1	33074	33316	33625	33338	0.83	cps
Barium	137-1	58056	57863	55738	57219	2.25	cps
Beryllium	9-1	6	33	56	31	79.57	cps
Bismuth	209-2	3242647	3265623	3268626	3258965	0.44	cps
Bismuth	209-1	4954789	4881702	4932822	4923104	0.76	cps
Boron	10-1	725	675	708	703	3.62	cps
Boron	11-1	4209	4226	4559	4331	4.56	cps
Cadmium	106-1	2209	2317	2017	2181	6.97	cps
Cadmium	108-1	71	79	71	74	6.53	cps
Cadmium	111-1	2038	2071	1937	2015	3.45	cps
Calcium	43-1	178989	175833	174585	176469	1.29	cps
Calcium	44-1	2908424	2866812	2871210	2882149	0.79	cps
Chromium	52-2	1407	1367	1393	1389	1.47	cps
Cobalt	59-2	723	790	777	763	4.62	cps
Copper	63-2	2288950	2267456	2280029	2278811	0.47	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	25	42	0	22	94.38	cps
Erbium	164-1	42	8	50	33	66.15	cps
Erbium	164-2	10	13	20	14	35.26	cps
Gadolinium	160-2	30	23	30	28	13.86	cps
Gadolinium	160-1	50	50	83	61	31.50	cps
Holmium	165-1	8400914	8135917	8117875	8218235	1.93	cps
Holmium	165-2	4933444	4922698	4889024	4915055	0.47	cps
Indium	115-2	1692059	1693034	1675460	1686851	0.59	cps
Indium	115-1	7362177	7330604	7402707	7365163	0.49	cps
Iron	56-2	40369	37192	38274	38612	4.18	cps
Iron	57-2	922	856	922	900	4.28	cps
Lead	206-1	7597	7875	7536	7669	2.36	cps
Lead	207-1	6152	6341	6630	6374	3.78	cps
Lead	208-1	29720	30231	29842	29931	0.89	cps
Lithium	6-1	300658	298145	294702	297835	1.00	cps
Magnesium	24-2	305463	302820	299879	302721	0.92	cps
Manganese	55-2	25072	24461	24123	24552	1.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1975	2025	2084	2028	2.67	cps
Molybdenum	95-1	992	1242	1659	1297	25.96	cps
Molybdenum	96-1	1275	1425	1592	1431	11.07	cps
Molybdenum	97-1	633	758	917	770	18.45	cps
Molybdenum	98-1	1467	1717	2159	1781	19.67	cps
Neodymium	150-1	0	20	20	13	86.60	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	94070	92546	92121	92912	1.10	cps
Phosphorus	31-2	700	642	533	625	13.53	cps
Potassium	39-2	186566	186616	183699	185627	0.90	cps
Rhodium	103-1	7071622	6893662	6980049	6981778	1.27	cps
Rhodium	103-2	3935773	3930707	3909586	3925355	0.35	cps
Scandium	45-1	4865173	4807547	4795984	4822901	0.77	cps
Scandium	45-2	287287	287976	284998	286754	0.54	cps
Selenium	82-1	-74	4	51	-6	-1007.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	102	91	100	8.49	cps
Silicon	28-1	4657435	4641244	4594616	4631098	0.70	cps
Silver	109-1	300	217	217	244	19.68	cps
Silver	107-1	225	225	292	247	15.57	cps
Sodium	23-2	4200836	4164806	4172559	4179401	0.45	cps
Strontium	86-1	66203	64830	65266	65433	1.07	cps
Strontium	88-1	567270	560655	563730	563885	0.59	cps
Sulfur	34-1	436839	435949	432680	435156	0.50	cps
Terbium	159-2	4955617	4934284	4947310	4945737	0.22	cps
Terbium	159-1	9049338	8846635	8877565	8924513	1.22	cps
Thallium	203-1	108	67	92	89	23.59	cps
Thallium	205-1	317	250	250	272	14.14	cps
Tin	118-1	60958	62063	62206	61742	1.11	cps
Titanium	47-1	417	283	308	336	21.11	cps
Uranium	238-1	167	192	100	153	31.01	cps
Vanadium	51-2	103	90	67	87	21.42	cps
Yttrium	89-2	1483328	1469011	1468566	1473635	0.57	cps
Yttrium	89-1	8484034	8363493	8382851	8410126	0.77	cps
Zinc	66-2	308733	310791	309804	309776	0.33	cps
Zirconium	90-1	3759	3634	3776	3723	2.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-02	Instrumnet Name :	P7
Client Sample ID :	X11601OF000133.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:22:35	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	808	675	775	753	9.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	617	633	636	3.29	cps
Antimony	121-1	1809	2059	1884	1917	6.69	cps
Arsenic	75-2	154	148	172	158	7.97	cps
Barium	135-1	39416	37560	37794	38257	2.64	cps
Barium	137-1	66225	65489	64057	65257	1.69	cps
Beryllium	9-1	22	28	17	22	25.00	cps
Bismuth	209-2	3242749	3244970	3267044	3251588	0.41	cps
Bismuth	209-1	4952201	4869832	4805220	4875751	1.51	cps
Boron	10-1	883	775	792	817	7.14	cps
Boron	11-1	4251	4501	4192	4315	3.80	cps
Cadmium	106-1	1942	2067	1959	1989	3.41	cps
Cadmium	108-1	17	21	29	22	28.64	cps
Cadmium	111-1	1423	1499	1417	1446	3.16	cps
Calcium	43-1	176978	171712	172640	173777	1.62	cps
Calcium	44-1	2893861	2813234	2823146	2843414	1.55	cps
Chromium	52-2	1517	1540	1623	1560	3.59	cps
Cobalt	59-2	623	590	567	593	4.80	cps
Copper	63-2	766610	767732	769425	767923	0.18	cps
Dysprosium	156-2	20	27	13	20	33.35	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	33	42	42	39	12.38	cps
Erbium	164-2	20	30	7	19	61.96	cps
Gadolinium	160-2	30	27	53	37	39.62	cps
Gadolinium	160-1	58	25	58	47	40.76	cps
Holmium	165-1	8275047	8097300	8135944	8169430	1.14	cps
Holmium	165-2	4868796	4925634	4863206	4885879	0.71	cps
Indium	115-2	1677643	1692814	1689098	1686518	0.47	cps
Indium	115-1	7384154	7302762	7321755	7336224	0.58	cps
Iron	56-2	69860	74184	71736	71927	3.01	cps
Iron	57-2	1811	1817	1767	1798	1.53	cps
Lead	206-1	14375	14403	13769	14182	2.53	cps
Lead	207-1	12834	12373	12067	12425	3.11	cps
Lead	208-1	57851	57456	55564	56957	2.15	cps
Lithium	6-1	303202	295410	293954	297522	1.67	cps
Magnesium	24-2	336764	337702	343845	339437	1.13	cps
Manganese	55-2	32142	32934	31861	32312	1.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	625	858	933	806	19.96	cps
Molybdenum	95-1	767	917	1350	1011	29.96	cps
Molybdenum	96-1	967	958	1258	1061	16.10	cps
Molybdenum	97-1	483	583	767	611	23.51	cps
Molybdenum	98-1	1383	1350	1734	1489	14.26	cps
Neodymium	150-1	40	20	27	29	35.25	cps
Neodymium	150-2	7	20	3	10	88.20	cps
Nickel	60-2	17924	17748	17641	17771	0.81	cps
Phosphorus	31-2	4309	4126	4443	4292	3.70	cps
Potassium	39-2	210513	211986	215045	212515	1.09	cps
Rhodium	103-2	3894347	3885855	3884267	3888156	0.14	cps
Rhodium	103-1	6965155	6810545	6922432	6899377	1.16	cps
Scandium	45-1	4868156	4797277	4843127	4836186	0.74	cps
Scandium	45-2	284032	284796	282772	283867	0.36	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	128	120	107	119	8.70	cps
Selenium	82-1	45	-33	-23	-4	-1171.58	cps
Silicon	28-1	3705996	3717863	3729829	3717896	0.32	cps
Silver	109-1	375	317	408	367	12.65	cps
Silver	107-1	308	417	317	347	17.36	cps
Sodium	23-2	3856863	3825806	3865081	3849250	0.54	cps
Strontium	86-1	67200	66990	65810	66667	1.12	cps
Strontium	88-1	578418	571145	574500	574688	0.63	cps
Sulfur	34-1	439552	442106	447343	443000	0.90	cps
Terbium	159-1	8769614	8679103	8732473	8727063	0.52	cps
Terbium	159-2	4940380	4915188	4985749	4947106	0.72	cps
Thallium	203-1	58	67	42	56	22.91	cps
Thallium	205-1	167	142	125	144	14.52	cps
Tin	118-1	1200	1375	1142	1239	9.80	cps
Titanium	47-1	575	675	508	586	14.31	cps
Uranium	238-1	242	175	283	233	23.42	cps
Vanadium	51-2	117	107	143	122	15.51	cps
Yttrium	89-2	1444254	1473638	1477139	1465010	1.23	cps
Yttrium	89-1	8372725	8427563	8233175	8344488	1.20	cps
Zinc	66-2	92276	93118	93017	92804	0.50	cps
Zirconium	90-1	908	783	742	811	10.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-03	Instrumnet Name :	P7
Client Sample ID :	X11602BR000212.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:26:08	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	242	183	222	15.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	608	784	717	13.22	cps
Antimony	121-1	1200	1242	1542	1328	14.04	cps
Arsenic	75-2	148	163	165	159	5.76	cps
Barium	135-1	35672	35087	35731	35497	1.00	cps
Barium	137-1	61571	60767	60960	61099	0.69	cps
Beryllium	9-1	28	39	22	30	28.65	cps
Bismuth	209-1	4943649	4890845	4859403	4897966	0.87	cps
Bismuth	209-2	3240195	3283046	3294468	3272570	0.87	cps
Boron	10-1	725	717	808	750	6.76	cps
Boron	11-1	4401	4459	4718	4526	3.72	cps
Cadmium	106-1	2009	1950	1800	1920	5.60	cps
Cadmium	108-1	25	21	4	17	66.13	cps
Cadmium	111-1	1484	1442	1395	1440	3.11	cps
Calcium	43-1	169637	168181	165988	167935	1.09	cps
Calcium	44-1	2757854	2777431	2726545	2753943	0.93	cps
Chromium	52-2	1363	1420	1430	1405	2.56	cps
Cobalt	59-2	657	640	583	627	6.13	cps
Copper	63-2	793726	799506	803209	798813	0.60	cps
Dysprosium	156-2	23	13	27	21	32.88	cps
Dysprosium	156-1	25	67	33	42	52.91	cps
Erbium	164-1	50	50	50	50	0.00	cps
Erbium	164-2	17	33	20	23	37.78	cps
Gadolinium	160-2	63	43	37	48	29.04	cps
Gadolinium	160-1	50	33	50	44	21.66	cps
Holmium	165-1	8115913	8278392	8237568	8210625	1.03	cps
Holmium	165-2	4858001	4885810	4913401	4885737	0.57	cps
Indium	115-2	1654884	1681408	1685383	1673892	0.99	cps
Indium	115-1	7345432	7323807	7338577	7335939	0.15	cps
Iron	56-2	3720251	3755709	3718983	3731648	0.56	cps
Iron	57-2	91910	90544	90031	90828	1.07	cps
Lead	206-1	6296	6813	6524	6544	3.96	cps
Lead	207-1	5351	5707	5535	5531	3.22	cps
Lead	208-1	24954	26300	25794	25683	2.65	cps
Lithium	6-1	296732	296334	296492	296519	0.07	cps
Magnesium	24-2	338177	332464	338251	336297	0.99	cps
Manganese	55-2	43076	44006	42936	43339	1.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	792	808	725	17.96	cps
Molybdenum	95-1	708	775	767	750	4.84	cps
Molybdenum	96-1	833	950	1158	981	16.79	cps
Molybdenum	97-1	425	492	508	475	9.28	cps
Molybdenum	98-1	842	1217	1608	1222	31.37	cps
Neodymium	150-1	20	7	33	20	66.65	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	10694	10834	10581	10703	1.19	cps
Phosphorus	31-2	4192	3909	4318	4140	5.06	cps
Potassium	39-2	206737	205174	208216	206709	0.74	cps
Rhodium	103-2	3849141	3913364	3880540	3881015	0.83	cps
Rhodium	103-1	6876608	6885289	6843844	6868580	0.32	cps
Scandium	45-1	4808333	4870092	4804494	4827639	0.76	cps
Scandium	45-2	282407	283998	284474	283627	0.38	cps
Selenium	77-2	10	7	0	6	91.64	cps
Selenium	78-2	126	133	130	130	2.86	cps
Selenium	82-1	-57	91	164	66	171.39	cps
Silicon	28-1	3799413	3764218	3822239	3795290	0.77	cps
Silver	107-1	325	317	300	314	4.05	cps
Silver	109-1	233	225	233	231	2.09	cps
Sodium	23-2	3876281	3867276	3902254	3881937	0.47	cps
Strontium	86-1	64580	64973	63836	64463	0.90	cps
Strontium	88-1	563028	563343	559019	561796	0.43	cps
Sulfur	34-1	444929	442195	445239	444121	0.38	cps
Terbium	159-1	8798146	8765750	8782981	8782292	0.18	cps
Terbium	159-2	4888894	4952846	4947861	4929867	0.72	cps
Thallium	203-1	42	50	42	44	10.82	cps
Thallium	205-1	117	125	158	133	16.54	cps
Tin	118-1	958	1033	1033	1008	4.29	cps
Titanium	47-1	500	433	642	525	20.27	cps
Uranium	238-1	150	233	217	200	22.05	cps
Vanadium	51-2	120	103	123	116	9.27	cps
Yttrium	89-2	1454939	1456773	1464672	1458795	0.35	cps
Yttrium	89-1	8276954	8248977	8274175	8266702	0.19	cps
Zinc	66-2	63283	63986	63786	63685	0.57	cps
Zirconium	90-1	725	825	850	800	8.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-04	Instrumnet Name :	P7
Client Sample ID :	X11602BR000219.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:29:42	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	183	158	15.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	392	475	417	12.17	cps
Antimony	121-1	1358	1200	1250	1270	6.38	cps
Arsenic	75-2	183	170	152	169	9.39	cps
Barium	135-1	35814	36499	36984	36432	1.61	cps
Barium	137-1	64308	63731	64919	64319	0.92	cps
Beryllium	9-1	33	22	6	20	68.62	cps
Bismuth	209-2	3229899	3298185	3290274	3272786	1.14	cps
Bismuth	209-1	4841418	4897750	4905966	4881712	0.72	cps
Boron	10-1	592	767	733	697	13.33	cps
Boron	11-1	4142	4484	4392	4340	4.08	cps
Cadmium	106-1	2209	2067	2292	2189	5.20	cps
Cadmium	108-1	8	21	8	12	57.75	cps
Cadmium	111-1	1628	1532	1678	1613	4.58	cps
Calcium	43-1	175278	173397	174281	174319	0.54	cps
Calcium	44-1	2863253	2835461	2807482	2835399	0.98	cps
Chromium	52-2	1637	1517	1513	1556	4.52	cps
Cobalt	59-2	547	540	507	531	4.03	cps
Copper	63-2	1012651	1013374	1009569	1011865	0.20	cps
Dysprosium	156-2	7	7	17	10	57.72	cps
Dysprosium	156-1	33	8	58	33	75.01	cps
Erbium	164-1	67	67	42	58	24.74	cps
Erbium	164-2	17	20	23	20	16.65	cps
Gadolinium	160-2	23	30	20	24	20.83	cps
Gadolinium	160-1	33	42	58	44	28.65	cps
Holmium	165-1	8250651	8217361	8233535	8233849	0.20	cps
Holmium	165-2	4847472	4915944	4897824	4887080	0.73	cps
Indium	115-2	1680731	1689784	1664791	1678436	0.75	cps
Indium	115-1	7454520	7420910	7360974	7412135	0.64	cps
Iron	56-2	56746	54626	56345	55906	2.01	cps
Iron	57-2	1372	1483	1389	1415	4.23	cps
Lead	206-1	15643	15615	15626	15628	0.09	cps
Lead	207-1	12962	13268	12940	13057	1.40	cps
Lead	208-1	60700	60950	61040	60897	0.29	cps
Lithium	6-1	302696	302425	301073	302064	0.29	cps
Magnesium	24-2	347700	347880	338155	344578	1.61	cps
Manganese	55-2	26080	26504	26531	26372	0.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	625	808	706	13.28	cps
Molybdenum	95-1	658	758	767	728	8.28	cps
Molybdenum	96-1	658	767	908	778	16.12	cps
Molybdenum	97-1	425	525	533	494	12.19	cps
Molybdenum	98-1	950	1167	1175	1097	11.63	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Nickel	60-2	13300	13840	13440	13526	2.07	cps
Phosphorus	31-2	4251	4234	3867	4117	5.26	cps
Potassium	39-2	209119	209955	210050	209708	0.24	cps
Rhodium	103-2	3881953	3943189	3906514	3910552	0.79	cps
Rhodium	103-1	6968887	6866933	6855332	6897051	0.91	cps
Scandium	45-2	283545	281109	281921	282192	0.44	cps
Scandium	45-1	4880949	4858622	4780445	4840005	1.09	cps
Selenium	82-1	6	97	24	42	113.42	cps
Selenium	77-2	17	3	3	8	99.04	cps
Selenium	78-2	107	119	104	110	7.01	cps
Silicon	28-1	3871671	3827071	3799111	3832617	0.95	cps
Silver	109-1	325	342	258	308	14.30	cps
Silver	107-1	275	358	358	331	14.55	cps
Sodium	23-2	3890485	3885798	3859283	3878522	0.43	cps
Strontium	86-1	66320	66789	66613	66574	0.36	cps
Strontium	88-1	585335	580631	579074	581680	0.56	cps
Sulfur	34-1	447932	441654	446175	445254	0.73	cps
Terbium	159-1	8751120	8809215	8870362	8810232	0.68	cps
Terbium	159-2	4944168	4978471	4924636	4949092	0.55	cps
Thallium	203-1	50	75	100	75	33.33	cps
Thallium	205-1	192	133	117	147	26.75	cps
Tin	118-1	700	683	925	770	17.54	cps
Titanium	47-1	533	558	458	517	10.07	cps
Uranium	238-1	117	158	142	139	15.10	cps
Vanadium	51-2	130	120	130	127	4.56	cps
Yttrium	89-2	1454215	1473480	1461314	1463003	0.67	cps
Yttrium	89-1	8372793	8377360	8270560	8340238	0.72	cps
Zinc	66-2	81469	81697	80561	81242	0.74	cps
Zirconium	90-1	692	875	733	767	12.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-05	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:33:15	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	133	136	15.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	592	542	834	656	23.84	cps
Antimony	121-1	1133	1000	1250	1128	11.09	cps
Arsenic	75-2	163	165	148	159	5.76	cps
Barium	135-1	36916	36198	36566	36560	0.98	cps
Barium	137-1	64240	63287	63906	63811	0.76	cps
Beryllium	9-1	6	28	33	22	66.13	cps
Bismuth	209-1	4898110	4912352	4888289	4899584	0.25	cps
Bismuth	209-2	3262456	3270128	3288704	3273763	0.41	cps
Boron	10-1	667	942	783	797	17.31	cps
Boron	11-1	4693	4718	4509	4640	2.45	cps
Cadmium	111-1	1599	1582	1505	1562	3.20	cps
Cadmium	106-1	2200	2184	2117	2167	2.03	cps
Cadmium	108-1	29	25	8	21	52.93	cps
Calcium	43-1	175673	172607	168457	172246	2.10	cps
Calcium	44-1	2874313	2845562	2841449	2853775	0.63	cps
Chromium	52-2	1630	1653	1437	1573	7.56	cps
Cobalt	59-2	653	687	667	669	2.51	cps
Copper	63-2	770636	769204	772506	770782	0.21	cps
Dysprosium	156-1	8	33	50	31	68.64	cps
Dysprosium	156-2	13	7	20	13	49.99	cps
Erbium	164-2	23	37	10	23	57.15	cps
Erbium	164-1	67	92	42	67	37.50	cps
Gadolinium	160-1	67	42	58	56	22.91	cps
Gadolinium	160-2	33	47	37	39	17.85	cps
Holmium	165-2	4851707	4900900	4908184	4886930	0.63	cps
Holmium	165-1	8251945	8228207	8246354	8242169	0.15	cps
Indium	115-2	1659578	1683582	1683939	1675699	0.83	cps
Indium	115-1	7406965	7219389	7373596	7333317	1.36	cps
Iron	56-2	62506	62916	65685	63702	2.71	cps
Iron	57-2	1506	1606	1456	1522	5.02	cps
Lead	206-1	10454	10288	9976	10239	2.37	cps
Lead	207-1	8914	9014	9148	9026	1.30	cps
Lead	208-1	41566	40775	41032	41124	0.98	cps
Lithium	6-1	296721	295067	298605	296798	0.60	cps
Magnesium	24-2	342199	343390	340252	341947	0.46	cps
Manganese	55-2	48476	47948	48543	48323	0.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	542	625	581	7.22	cps
Molybdenum	95-1	600	592	817	669	19.06	cps
Molybdenum	96-1	675	683	767	708	7.16	cps
Molybdenum	97-1	375	583	517	492	21.64	cps
Molybdenum	98-1	808	1008	1142	986	17.01	cps
Neodymium	150-1	33	20	47	33	40.00	cps
Neodymium	150-2	3	10	13	9	57.30	cps
Nickel	60-2	15302	15709	15595	15535	1.35	cps
Phosphorus	31-2	4718	4351	4626	4565	4.18	cps
Potassium	39-2	207760	211637	212890	210762	1.27	cps
Rhodium	103-2	3915311	3922665	3893513	3910496	0.39	cps
Rhodium	103-1	6902276	6856062	6839518	6865952	0.47	cps
Scandium	45-1	4844813	4874362	4824400	4847859	0.52	cps
Scandium	45-2	281564	283477	280669	281904	0.51	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	87	130	115	110	19.57	cps
Selenium	82-1	55	44	25	41	37.46	cps
Silicon	28-1	3773819	3735672	3758675	3756055	0.51	cps
Silver	109-1	233	292	250	258	11.63	cps
Silver	107-1	325	350	267	314	13.62	cps
Sodium	23-2	3860662	3876697	3877340	3871566	0.24	cps
Strontium	86-1	65977	65927	65048	65651	0.80	cps
Strontium	88-1	579887	574371	574557	576272	0.54	cps
Sulfur	34-1	449352	452101	450232	450562	0.31	cps
Terbium	159-1	8729806	8702430	8739179	8723805	0.22	cps
Terbium	159-2	4978760	4971845	4957673	4969426	0.22	cps
Thallium	203-1	25	42	25	31	31.50	cps
Thallium	205-1	158	108	108	125	23.09	cps
Tin	118-1	525	892	842	753	26.42	cps
Titanium	47-1	583	542	492	539	8.52	cps
Uranium	238-1	208	208	192	203	4.74	cps
Vanadium	51-2	120	103	93	106	12.76	cps
Yttrium	89-2	1443702	1469221	1462955	1458626	0.91	cps
Yttrium	89-1	8403258	8307614	8345826	8352233	0.58	cps
Zinc	66-2	55104	54953	55810	55289	0.83	cps
Zirconium	90-1	658	1572	800	1010	48.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-06	Instrumnet Name :	P7
Client Sample ID :	X11602BB000210.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:36:49	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	108	139	19.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08´	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	467	350	467	25.00	cps
Antimony	121-1	1100	942	992	1011	8.01	cps
Arsenic	75-2	117	143	181	147	22.20	cps
Barium	135-1	32581	32547	32907	32678	0.61	cps
Barium	137-1	59102	56776	59420	58433	2.47	cps
Beryllium	9-1	28	22	11	20	41.67	cps
Bismuth	209-1	4985671	4914432	4882360	4927488	1.07	cps
Bismuth	209-2	3232295	3266257	3274101	3257551	0.68	cps
Boron	10-1	942	733	792	822	13.07	cps
Boron	11-1	3992	3842	4451	4095	7.74	cps
Cadmium	111-1	1293	1506	1542	1447	9.30	cps
Cadmium	106-1	1800	2109	2175	2028	9.87	cps
Cadmium	108-1	13	17	8	13	33.36	cps
Calcium	43-1	169908	168869	172960	170579	1.25	cps
Calcium	44-1	2807960	2775608	2813743	2799104	0.73	cps
Chromium	52-2	1857	1960	1924	1914	2.74	cps
Cobalt	59-2	387	393	433	404	6.24	cps
Copper	63-2	981226	989762	994819	988602	0.69	cps
Dysprosium	156-2	23	13	20	19	26.96	cps
Dysprosium	156-1	33	50	42	42	20.00	cps
Erbium	164-1	42	42	33	39	12.38	cps
Erbium	164-2	17	37	33	29	37.08	cps
Gadolinium	160-2	37	37	20	31	30.93	cps
Gadolinium	160-1	50	67	42	53	24.12	cps
Holmium	165-1	8355645	8334190	8130580	8273472	1.50	cps
Holmium	165-2	4825536	4899046	4899409	4874664	0.87	cps
Indium	115-2	1645615	1688026	1692371	1675337	1.54	cps
Indium	115-1	7388564	7276306	7270731	7311867	0.91	cps
Iron	56-2	65772	64532	66508	65604	1.52	cps
Iron	57-2	1661	1711	1589	1654	3.72	cps
Lead	206-1	5029	5118	5446	5197	4.22	cps
Lead	207-1	4123	4284	4490	4299	4.28	cps
Lead	208-1	20057	20223	20546	20275	1.23	cps
Lithium	6-1	304243	302382	297945	301523	1.07	cps
Magnesium	24-2	342433	345000	341792	343075	0.49	cps
Manganese	55-2	25619	25299	25155	25358	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	600	775	625	22.27	cps
Molybdenum	95-1	400	600	683	561	25.95	cps
Molybdenum	96-1	642	717	767	708	8.88	cps
Molybdenum	97-1	392	350	367	369	5.68	cps
Molybdenum	98-1	767	967	1050	928	15.70	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	4964	5314	4971	5083	3.94	cps
Phosphorus	31-2	4359	4351	4242	4317	1.51	cps
Potassium	39-2	210550	213315	209221	211028	0.99	cps
Rhodium	103-1	6871487	6860427	6793729	6841881	0.61	cps
Rhodium	103-2	3837830	3911515	3925699	3891681	1.21	cps
Scandium	45-2	280520	285824	282521	282955	0.95	cps
Scandium	45-1	4827504	4790543	4782023	4800024	0.50	cps
Selenium	82-1	-48	82	14	16	407.50	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	87	122	109	17.41	cps
Silicon	28-1	3701203	3697648	3724250	3707700	0.39	cps
Silver	109-1	225	325	333	294	20.48	cps
Silver	107-1	250	233	367	283	25.64	cps
Sodium	23-2	3814605	3856671	3818885	3830054	0.60	cps
Strontium	88-1	562571	554683	550554	555936	1.10	cps
Strontium	86-1	63893	63684	64286	63954	0.48	cps
Sulfur	34-1	446103	445830	440945	444293	0.65	cps
Terbium	159-1	8797111	8783395	8726963	8769157	0.42	cps
Terbium	159-2	4926401	4993689	4973529	4964540	0.70	cps
Thallium	203-1	42	33	42	39	12.38	cps
Thallium	205-1	125	83	100	103	20.40	cps
Tin	118-1	792	675	725	731	8.01	cps
Titanium	47-1	517	542	617	558	9.32	cps
Uranium	238-1	200	275	192	222	20.65	cps
Vanadium	51-2	117	123	80	107	21.88	cps
Yttrium	89-2	1435462	1451920	1441813	1443065	0.58	cps
Yttrium	89-1	8266148	8282008	8241183	8263113	0.25	cps
Zinc	66-2	31020	31848	31969	31612	1.63	cps
Zirconium	90-1	850	617	783	750	16.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-07	Instrumnet Name :	P7
Client Sample ID :	X11602BB000232.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:40:22	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	142	125	172	39.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1625	2009	1859	1831	10.56	cps
Antimony	121-1	917	1025	1075	1006	8.05	cps
Arsenic	75-2	154	185	174	171	9.34	cps
Barium	135-1	35204	34143	34210	34519	1.72	cps
Barium	137-1	61356	60424	60357	60712	0.92	cps
Beryllium	9-1	6	33	22	20	68.62	cps
Bismuth	209-1	4958268	4965241	4920755	4948088	0.48	cps
Bismuth	209-2	3264150	3308324	3287141	3286538	0.67	cps
Boron	11-1	4076	4176	3809	4020	4.72	cps
Boron	10-1	592	725	708	675	10.76	cps
Cadmium	108-1	54	54	21	43	44.71	cps
Cadmium	106-1	2084	2117	2259	2153	4.32	cps
Cadmium	111-1	1504	1561	1704	1589	6.49	cps
Calcium	43-1	174048	171104	173156	172769	0.87	cps
Calcium	44-1	2852282	2827471	2825804	2835185	0.52	cps
Chromium	52-2	1540	1483	1493	1506	2.01	cps
Cobalt	59-2	747	673	620	680	9.35	cps
Copper	63-2	2907529	2944026	2928114	2926556	0.63	cps
Dysprosium	156-2	30	13	53	32	62.36	cps
Dysprosium	156-1	92	133	83	103	26.06	cps
Erbium	164-1	100	108	83	97	13.09	cps
Erbium	164-2	47	60	27	44	37.74	cps
Gadolinium	160-2	67	73	50	63	18.98	cps
Gadolinium	160-1	92	100	125	106	16.44	cps
Holmium	165-1	8408560	8560155	8395475	8454730	1.08	cps
Holmium	165-2	4894648	4956441	4907285	4919458	0.66	cps
Indium	115-2	1684857	1692712	1690660	1689410	0.24	cps
Indium	115-1	7393282	7480523	7308822	7394209	1.16	cps
Iron	56-2	159957	157762	160406	159375	0.89	cps
Iron	57-2	3912	4040	3645	3865	5.21	cps
Lead	206-1	28515	28442	28810	28589	0.68	cps
Lead	207-1	24479	23944	24022	24148	1.20	cps
Lead	208-1	111618	111502	111167	111429	0.21	cps
Lithium	6-1	306457	305696	297918	303357	1.56	cps
Magnesium	24-2	341140	346321	345979	344480	0.84	cps
Manganese	55-2	67119	68636	68670	68142	1.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	700	858	708	20.61	cps
Molybdenum	95-1	492	558	608	553	10.59	cps
Molybdenum	96-1	608	667	692	656	6.52	cps
Molybdenum	97-1	300	425	350	358	17.56	cps
Molybdenum	98-1	708	683	825	739	10.23	cps
Neodymium	150-1	127	60	67	84	43.48	cps
Neodymium	150-2	30	20	43	31	37.62	cps
Nickel	60-2	7989	7926	7489	7801	3.49	cps
Phosphorus	31-2	3092	2900	3092	3028	3.65	cps
Potassium	39-2	208477	213193	211149	210939	1.12	cps
Rhodium	103-1	6961509	7002014	6926647	6963390	0.54	cps
Rhodium	103-2	3855502	3929992	3930982	3905492	1.11	cps
Scandium	45-1	4870042	4846314	4800803	4839053	0.73	cps
Scandium	45-2	280942	286657	286024	284541	1.10	cps
Selenium	82-1	75	8	35	39	85.69	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	133	113	106	117	12.27	cps
Silicon	28-1	4599977	4511903	4507606	4539829	1.15	cps
Silver	109-1	117	292	208	206	42.58	cps
Silver	107-1	283	217	250	250	13.33	cps
Sodium	23-2	4062129	4128746	4111962	4100946	0.84	cps
Strontium	86-1	65366	65609	64847	65274	0.60	cps
Strontium	88-1	562095	566036	560045	562725	0.54	cps
Sulfur	34-1	444909	446385	445934	445743	0.17	cps
Terbium	159-2	4923368	4990921	5005416	4973235	0.88	cps
Terbium	159-1	8785823	8937369	8923991	8882394	0.94	cps
Thallium	203-1	67	50	108	75	40.06	cps
Thallium	205-1	192	167	158	172	10.07	cps
Tin	118-1	958	817	808	861	9.79	cps
Titanium	47-1	667	842	783	764	11.67	cps
Uranium	238-1	250	250	350	283	20.38	cps
Vanadium	51-2	167	193	237	199	17.76	cps
Yttrium	89-1	8371160	8450643	8356447	8392750	0.60	cps
Yttrium	89-2	1450507	1457740	1465979	1458075	0.53	cps
Zinc	66-2	365989	370739	368567	368432	0.65	cps
Zirconium	90-1	1142	1383	1092	1206	12.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-08	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:43:54	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	1188	242	599	85.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	125	83	94	28.37	cps
Antimony	121-1	483	500	650	544	16.86	cps
Arsenic	75-2	30	17	31	26	31.13	cps
Barium	135-1	242	192	158	197	21.27	cps
Barium	137-1	300	450	450	400	21.65	cps
Beryllium	9-1	6	6	39	17	115.44	cps
Bismuth	209-1	4755098	4659286	4655866	4690083	1.20	cps
Bismuth	209-2	3133027	3098148	3068444	3099873	1.04	cps
Boron	10-1	125	167	92	128	29.41	cps
Boron	11-1	983	900	1150	1011	12.59	cps
Cadmium	106-1	1700	1667	1950	1772	8.74	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	1190	1161	1378	1243	9.47	cps
Calcium	43-1	142	242	200	194	25.83	cps
Calcium	44-1	15233	15793	16168	15731	2.99	cps
Chromium	52-2	1853	1817	1813	1828	1.21	cps
Cobalt	59-2	133	167	167	156	12.37	cps
Copper	63-2	1984	2067	1970	2007	2.61	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Erbium	164-2	10	13	7	10	33.30	cps
Erbium	164-1	25	42	33	33	25.01	cps
Gadolinium	160-1	50	50	67	56	17.32	cps
Gadolinium	160-2	10	20	10	13	43.30	cps
Holmium	165-2	4657250	4660980	4609274	4642501	0.62	cps
Holmium	165-1	7742857	7685533	7800379	7742923	0.74	cps
Indium	115-2	1597372	1612952	1589639	1599988	0.74	cps
Indium	115-1	6946153	6936422	6811860	6898145	1.09	cps
Iron	56-2	6729	7119	6646	6831	3.69	cps
Iron	57-2	150	156	128	144	10.18	cps
Lead	206-1	2755173	2707506	2720379	2727686	0.90	cps
Lead	207-1	2491478	2457315	2482010	2476934	0.71	cps
Lead	208-1	11250643	11082993	11066535	11133390	0.92	cps
Lithium	6-1	285708	278546	286109	283455	1.50	cps
Magnesium	24-2	300	283	392	325	17.95	cps
Manganese	55-2	253	213	223	230	9.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	317	500	369	30.79	cps
Molybdenum	95-1	275	375	358	336	15.94	cps
Molybdenum	96-1	358	408	625	464	30.56	cps
Molybdenum	97-1	267	250	342	286	17.07	cps
Molybdenum	98-1	425	567	725	572	26.23	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	110	77	73	87	23.40	cps
Phosphorus	31-2	283	317	242	281	13.39	cps
Potassium	39-2	45563	46064	46064	45897	0.63	cps
Rhodium	103-2	3708098	3716900	3718766	3714588	0.15	cps
Rhodium	103-1	6476957	6531477	6524719	6511051	0.46	cps
Scandium	45-1	4560977	4511703	4571740	4548140	0.70	cps
Scandium	45-2	268820	269704	267471	268665	0.42	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	104	74	93	90	16.61	cps
Selenium	82-1	-61	-14	-62	-46	-59.41	cps
Silicon	28-1	798392	790663	803002	797352	0.78	cps
Silver	109-1	100	117	100	106	9.11	cps
Silver	107-1	150	183	83	139	36.66	cps
Sodium	23-2	32628	32511	32628	32589	0.21	cps
Strontium	86-1	867	1033	733	878	17.12	cps
Strontium	88-1	625	550	600	592	6.46	cps
Sulfur	34-1	395514	391037	392107	392886	0.60	cps
Terbium	159-1	8192526	8170582	8444618	8269242	1.84	cps
Terbium	159-2	4715568	4730995	4688631	4711731	0.46	cps
Thallium	203-1	117	67	75	86	31.11	cps
Thallium	205-1	208	175	150	178	16.46	cps
Tin	118-1	842	842	883	856	2.81	cps
Titanium	47-1	167	108	217	164	33.08	cps
Uranium	238-1	25	33	33	31	15.74	cps
Vanadium	51-2	17	37	20	24	43.83	cps
Yttrium	89-2	1363719	1373510	1382581	1373270	0.69	cps
Yttrium	89-1	7796568	7829453	7880289	7835437	0.54	cps
Zinc	66-2	590	567	593	583	2.49	cps
Zirconium	90-1	475	483	392	450	11.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:47:26	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	83	125	33.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	17	83	47	71.32	cps
Antimony	121-1	417	333	508	419	20.87	cps
Arsenic	75-2	20	19	19	19	5.58	cps
Barium	135-1	25	8	8	14	69.31	cps
Barium	137-1	42	17	58	39	53.93	cps
Beryllium	9-1	22	33	11	22	50.00	cps
Bismuth	209-1	4616908	4603057	4542163	4587376	0.87	cps
Bismuth	209-2	3061443	3110032	3102030	3091168	0.84	cps
Boron	10-1	125	158	117	133	16.54	cps
Boron	11-1	708	825	925	820	13.23	cps
Cadmium	106-1	1825	1859	2417	2034	16.35	cps
Cadmium	108-1	8	13	21	14	45.83	cps
Cadmium	111-1	1272	1292	1677	1414	16.16	cps
Calcium	43-1	167	75	133	125	37.12	cps
Calcium	44-1	13282	13348	13081	13237	1.05	cps
Chromium	52-2	1837	1740	1727	1768	3.40	cps
Cobalt	59-2	93	133	93	107	21.65	cps
Copper	63-2	1530	1470	1647	1549	5.80	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	8	17	33	19	65.47	cps
Erbium	164-2	7	27	10	14	74.18	cps
Gadolinium	160-2	30	20	13	21	39.75	cps
Gadolinium	160-1	25	42	25	31	31.50	cps
Holmium	165-1	7654128	7761217	7869023	7761456	1.38	cps
Holmium	165-2	4586942	4621055	4603348	4603782	0.37	cps
Indium	115-2	1576671	1579188	1576039	1577299	0.11	cps
Indium	115-1	6949866	6886979	6942963	6926603	0.50	cps
Iron	56-2	5340	5801	5518	5553	4.19	cps
Iron	57-2	78	89	111	93	18.33	cps
Lead	206-1	639	800	789	743	12.12	cps
Lead	207-1	683	772	728	728	6.11	cps
Lead	208-1	3128	3139	3256	3174	2.23	cps
Lithium	6-1	282262	279964	281213	281146	0.41	cps
Magnesium	24-2	167	150	192	169	12.37	cps
Manganese	55-2	67	70	87	74	14.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	267	458	339	30.75	cps
Molybdenum	95-1	217	258	358	278	26.21	cps
Molybdenum	96-1	283	333	358	325	11.75	cps
Molybdenum	97-1	217	200	283	233	18.90	cps
Molybdenum	98-1	383	425	650	486	29.51	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	47	37	42	12.06	cps
Phosphorus	31-2	175	275	233	228	22.05	cps
Potassium	39-2	44376	45078	45053	44835	0.89	cps
Rhodium	103-1	6425165	6423817	6610184	6486389	1.65	cps
Rhodium	103-2	3697518	3699541	3701396	3699485	0.05	cps
Scandium	45-1	4569800	4507503	4543563	4540289	0.69	cps
Scandium	45-2	267236	269031	265856	267374	0.60	cps
Selenium	82-1	79	57	17	51	62.02	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	148	106	98	117	23.01	cps
Silicon	28-1	798087	795897	795793	796592	0.16	cps
Silver	109-1	58	67	67	64	7.53	cps
Silver	107-1	92	83	100	92	9.09	cps
Sodium	23-2	31100	32102	31735	31646	1.60	cps
Strontium	86-1	867	867	875	870	0.55	cps
Strontium	88-1	117	92	125	111	15.61	cps
Sulfur	34-1	400323	391200	396333	395952	1.15	cps
Terbium	159-1	8151595	8306265	8443819	8300560	1.76	cps
Terbium	159-2	4633981	4663599	4629680	4642420	0.40	cps
Thallium	203-1	50	67	50	56	17.32	cps
Thallium	205-1	117	125	67	103	30.70	cps
Tin	118-1	842	700	767	770	9.21	cps
Titanium	47-1	150	158	125	144	12.01	cps
Uranium	238-1	25	25	50	33	43.30	cps
Vanadium	51-2	17	7	0	8	107.84	cps
Yttrium	89-1	7759825	7783022	7762458	7768435	0.16	cps
Yttrium	89-2	1370782	1364119	1371808	1368903	0.30	cps
Zinc	66-2	113	137	137	129	10.45	cps
Zirconium	90-1	442	450	450	447	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:51:00	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	25	83	94	80.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	458	417	400	17.05	cps
Antimony	121-1	725	708	1000	811	20.19	cps
Arsenic	75-2	180	122	119	140	24.45	cps
Barium	135-1	34611	34878	34962	34817	0.53	cps
Barium	137-1	59261	60098	58516	59292	1.33	cps
Beryllium	9-1	11	39	22	24	58.08	cps
Bismuth	209-1	4988905	4941005	4904038	4944649	0.86	cps
Bismuth	209-2	3241604	3283783	3313977	3279788	1.11	cps
Boron	10-1	758	733	750	747	1.70	cps
Boron	11-1	3692	4067	3834	3865	4.90	cps
Cadmium	111-1	1789	1842	1760	1797	2.31	cps
Cadmium	106-1	2134	2250	2109	2164	3.49	cps
Cadmium	108-1	42	42	29	38	19.24	cps
Calcium	43-1	175202	176306	174181	175230	0.61	cps
Calcium	44-1	2862128	2858301	2841057	2853829	0.39	cps
Chromium	52-2	1357	1243	1397	1332	5.97	cps
Cobalt	59-2	257	203	220	227	12.04	cps
Copper	63-2	1172054	1165829	1172959	1170281	0.33	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	33	33	17	28	34.63	cps
Erbium	164-2	27	20	33	27	24.99	cps
Gadolinium	160-2	10	37	27	24	55.11	cps
Gadolinium	160-1	42	50	25	39	32.73	cps
Holmium	165-2	4901708	4923884	4988080	4937891	0.91	cps
Holmium	165-1	8472257	8299659	8137163	8303026	2.02	cps
Indium	115-1	7549053	7452502	7441483	7481013	0.79	cps
Indium	115-2	1674822	1673488	1679868	1676059	0.20	cps
Iron	56-2	59270	57458	56552	57760	2.40	cps
Iron	57-2	1472	1389	1383	1415	3.52	cps
Lead	206-1	11689	11633	12067	11796	2.00	cps
Lead	207-1	10315	10182	9754	10084	2.91	cps
Lead	208-1	46533	46094	45898	46175	0.70	cps
Lithium	6-1	305010	302043	297382	301478	1.28	cps
Magnesium	24-2	342300	348302	342623	344408	0.98	cps
Manganese	55-2	22214	22364	22521	22366	0.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	625	633	517	592	11.00	cps
Molybdenum	95-1	400	392	492	428	12.97	cps
Molybdenum	96-1	475	475	650	533	18.94	cps
Molybdenum	97-1	292	267	325	294	9.94	cps
Molybdenum	98-1	583	717	792	697	15.14	cps
Neodymium	150-1	27	0	40	22	91.65	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	2690	2897	2957	2848	4.91	cps
Phosphorus	31-2	4034	4151	3942	4042	2.58	cps
Potassium	39-2	209384	211940	209072	210132	0.75	cps
Rhodium	103-1	7017689	6981016	6853099	6950601	1.24	cps
Rhodium	103-2	3879868	3903558	3952233	3911886	0.94	cps
Scandium	45-2	284968	283682	284600	284417	0.23	cps
Scandium	45-1	4964812	4982291	4857983	4935029	1.36	cps
Selenium	82-1	-24	-2	163	46	224.24	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	119	107	100	109	8.58	cps
Silicon	28-1	3845058	3866058	3792244	3834453	0.99	cps
Silver	109-1	225	317	192	244	26.48	cps
Silver	107-1	342	308	250	300	15.47	cps
Sodium	23-2	3897990	3914226	3892992	3901736	0.28	cps
Strontium	86-1	63591	64035	63759	63795	0.35	cps
Strontium	88-1	569921	558535	555473	561310	1.36	cps
Sulfur	34-1	456924	454087	452320	454444	0.51	cps
Terbium	159-1	8896843	8730786	8745884	8791171	1.04	cps
Terbium	159-2	4973198	4984237	5015569	4991001	0.44	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	133	142	83	119	26.41	cps
Tin	118-1	558	617	675	617	9.46	cps
Titanium	47-1	633	533	458	542	16.21	cps
Uranium	238-1	167	83	142	131	32.75	cps
Vanadium	51-2	100	103	143	116	20.87	cps
Yttrium	89-1	8534966	8275711	8310520	8373732	1.68	cps
Yttrium	89-2	1452494	1456622	1464552	1457890	0.42	cps
Zinc	66-2	110208	109819	111367	110465	0.73	cps
Zirconium	90-1	808	900	917	875	6.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-09	Instrumnet Name :	P7
Client Sample ID :	X11602CR00209A.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:54:33	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	217	233	214	9.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	992	976	881	20.28	cps
Antimony	121-1	875	867	925	889	3.55	cps
Arsenic	75-2	148	169	137	151	10.56	cps
Barium	135-1	40176	40953	38914	40014	2.57	cps
Barium	137-1	68260	67440	68210	67970	0.68	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	5026263	4970537	4876675	4957825	1.52	cps
Bismuth	209-2	3309035	3305714	3311478	3308742	0.09	cps
Boron	10-1	1900	1925	1642	1822	8.61	cps
Boron	11-1	10004	9303	10204	9837	4.81	cps
Cadmium	111-1	1386	1553	1604	1514	7.50	cps
Cadmium	106-1	1867	2142	2192	2067	8.47	cps
Cadmium	108-1	29	25	8	21	52.93	cps
Calcium	43-1	174165	175462	179096	176241	1.45	cps
Calcium	44-1	2934822	2892380	2906377	2911193	0.74	cps
Chromium	52-2	1340	1400	1363	1368	2.21	cps
Cobalt	59-2	470	460	417	449	6.32	cps
Copper	63-2	919371	915209	917737	917439	0.23	cps
Dysprosium	156-2	23	20	20	21	9.11	cps
Dysprosium	156-1	50	17	0	22	114.56	cps
Erbium	164-1	92	67	83	81	15.80	cps
Erbium	164-2	23	27	33	28	18.33	cps
Gadolinium	160-2	23	30	67	40	58.34	cps
Gadolinium	160-1	75	42	125	81	52.07	cps
Holmium	165-1	8530701	8541701	8503090	8525164	0.23	cps
Holmium	165-2	4966501	4883956	4948953	4933137	0.88	cps
Indium	115-2	1695349	1684942	1697968	1692753	0.41	cps
Indium	115-1	7572431	7413180	7487979	7491197	1.06	cps
Iron	56-2	66681	61654	64548	64294	3.92	cps
Iron	57-2	1428	1533	1717	1559	9.38	cps
Lead	206-1	14881	14703	15498	15027	2.78	cps
Lead	207-1	12857	13174	12951	12994	1.25	cps
Lead	208-1	58613	58908	60127	59216	1.36	cps
Lithium	6-1	306924	299581	301718	302741	1.25	cps
Magnesium	24-2	347073	346049	346939	346687	0.16	cps
Manganese	55-2	35941	35817	35516	35758	0.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	600	592	600	597	0.81	cps
Molybdenum	95-1	400	417	625	481	26.09	cps
Molybdenum	96-1	550	617	500	556	10.54	cps
Molybdenum	97-1	300	367	292	319	12.87	cps
Molybdenum	98-1	700	858	733	764	10.93	cps
Neodymium	150-1	13	27	33	24	41.66	cps
Neodymium	150-2	3	23	10	12	83.33	cps
Nickel	60-2	10377	10094	10210	10227	1.39	cps
Phosphorus	31-2	4393	4618	4709	4573	3.56	cps
Potassium	39-2	223508	222790	222612	222970	0.21	cps
Rhodium	103-2	3937932	3949078	3926382	3937797	0.29	cps
Rhodium	103-1	7078289	7092813	7050241	7073781	0.31	cps
Scandium	45-1	4983996	4917403	4911012	4937471	0.82	cps
Scandium	45-2	283909	284846	284425	284393	0.16	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	102	113	102	106	6.08	cps
Selenium	82-1	-6	-9	2	-4	-127.87	cps
Silicon	28-1	3915252	3841333	3854870	3870485	1.02	cps
Silver	109-1	292	250	300	281	9.55	cps
Silver	107-1	300	267	292	286	6.06	cps
Sodium	23-2	3961351	3951953	4000267	3971190	0.65	cps
Strontium	86-1	68908	68456	66840	68068	1.60	cps
Strontium	88-1	599276	599393	591118	596596	0.80	cps
Sulfur	34-1	453264	450174	455963	453133	0.64	cps
Terbium	159-1	8996237	8911200	9015678	8974372	0.62	cps
Terbium	159-2	5068303	5019880	4972395	5020193	0.96	cps
Thallium	203-1	50	17	58	42	52.91	cps
Thallium	205-1	142	67	125	111	35.44	cps
Tin	118-1	800	858	717	792	8.99	cps
Titanium	47-1	708	792	717	739	6.21	cps
Uranium	238-1	167	117	150	144	17.63	cps
Vanadium	51-2	90	130	90	103	22.35	cps
Yttrium	89-2	1474113	1464033	1478719	1472289	0.51	cps
Yttrium	89-1	8411218	8618705	8479603	8503175	1.24	cps
Zinc	66-2	99415	99170	98738	99108	0.35	cps
Zirconium	90-1	1042	758	825	875	16.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-11	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 20:58:05	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	208	208	192	15.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	517	775	661	19.95	cps
Antimony	121-1	833	875	900	870	3.87	cps
Arsenic	75-2	119	100	126	115	11.63	cps
Barium	135-1	36482	36281	37234	36666	1.37	cps
Barium	137-1	65883	64308	64133	64775	1.49	cps
Beryllium	9-1	17	33	50	33	50.00	cps
Bismuth	209-1	4812531	4913281	4855814	4860542	1.04	cps
Bismuth	209-2	3258417	3251534	3285157	3265036	0.54	cps
Boron	10-1	1100	1117	1083	1100	1.52	cps
Boron	11-1	5485	6026	5876	5796	4.83	cps
Cadmium	106-1	2159	2150	2250	2186	2.54	cps
Cadmium	108-1	33	25	29	29	14.28	cps
Cadmium	111-1	1604	1609	1676	1629	2.45	cps
Calcium	43-1	172455	173754	172891	173033	0.38	cps
Calcium	44-1	2828082	2848800	2797387	2824756	0.92	cps
Chromium	52-2	1340	1403	1400	1381	2.58	cps
Cobalt	59-2	383	403	330	372	10.18	cps
Copper	63-2	853313	855831	858677	855940	0.31	cps
Dysprosium	156-2	27	17	17	20	28.86	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	17	100	50	56	75.49	cps
Erbium	164-2	33	37	20	30	29.40	cps
Gadolinium	160-1	50	100	58	69	38.57	cps
Gadolinium	160-2	47	50	27	41	30.69	cps
Holmium	165-1	8304096	8196948	8346345	8282463	0.93	cps
Holmium	165-2	4835659	4890398	4900111	4875389	0.71	cps
Indium	115-2	1686977	1678364	1699381	1688240	0.63	cps
Indium	115-1	7421273	7378534	7232956	7344254	1.34	cps
Iron	56-2	67686	59700	61451	62946	6.67	cps
Iron	57-2	1545	1389	1578	1504	6.70	cps
Lead	206-1	14642	14870	14959	14823	1.10	cps
Lead	207-1	12601	13090	13596	13096	3.80	cps
Lead	208-1	58034	59949	59492	59158	1.69	cps
Lithium	6-1	297692	298507	296939	297713	0.26	cps
Magnesium	24-2	341690	342988	346058	343579	0.65	cps
Manganese	55-2	27169	27122	27082	27124	0.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	525	567	650	581	10.96	cps
Molybdenum	94-1	467	608	450	508	17.11	cps
Molybdenum	95-1	392	392	375	386	2.49	cps
Molybdenum	96-1	450	475	467	464	2.74	cps
Molybdenum	97-1	242	333	242	272	19.44	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Nickel	60-2	11021	10914	11238	11058	1.49	cps
Phosphorus	31-2	4476	4301	4418	4398	2.03	cps
Potassium	39-2	217819	221801	218968	219530	0.93	cps
Rhodium	103-1	6885946	6967177	6824333	6892485	1.04	cps
Rhodium	103-2	3897775	3904289	3916424	3906163	0.24	cps
Scandium	45-1	4833353	4846443	4766774	4815523	0.89	cps
Scandium	45-2	283747	286680	284747	285058	0.52	cps
Selenium	82-1	50	28	46	41	29.12	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	102	104	94	100	4.90	cps
Silicon	28-1	3793605	3809076	3789051	3797244	0.28	cps
Silver	107-1	233	225	242	233	3.57	cps
Silver	109-1	200	183	200	194	4.95	cps
Sodium	23-2	3875035	3865294	3898484	3879604	0.44	cps
Strontium	86-1	65709	66119	64144	65324	1.60	cps
Strontium	88-1	567497	576168	569386	571017	0.80	cps
Sulfur	34-1	456872	456865	450500	454746	0.81	cps
Terbium	159-2	4912856	5006513	5026026	4981798	1.21	cps
Terbium	159-1	8888635	8702626	8750391	8780551	1.10	cps
Thallium	203-1	42	33	50	42	20.00	cps
Thallium	205-1	58	150	117	108	42.83	cps
Tin	118-1	558	550	558	556	0.87	cps
Titanium	47-1	442	542	633	539	17.79	cps
Uranium	238-1	200	183	125	169	23.24	cps
Vanadium	51-2	107	140	97	114	19.82	cps
Yttrium	89-1	8218229	8376845	8291133	8295403	0.96	cps
Yttrium	89-2	1452562	1456128	1464266	1457652	0.41	cps
Zinc	66-2	131012	131008	132319	131446	0.58	cps
Zirconium	90-1	808	775	683	756	8.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-12	Instrumnet Name :	P7
Client Sample ID :	X11602GB000208.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:01:38	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	167	217	183	15.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1159	883	783	942	20.63	cps
Antimony	121-1	917	983	850	917	7.27	cps
Arsenic	75-2	152	154	156	154	1.21	cps
Barium	135-1	33241	33767	34101	33703	1.29	cps
Barium	137-1	57253	57512	57771	57512	0.45	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	4941199	4920411	4829495	4897035	1.21	cps
Bismuth	209-2	3297333	3306527	3264831	3289564	0.67	cps
Boron	10-1	800	717	717	744	6.46	cps
Boron	11-1	3801	3884	3751	3812	1.77	cps
Cadmium	106-1	2075	1875	2142	2031	6.84	cps
Cadmium	108-1	29	13	8	17	66.16	cps
Cadmium	111-1	1516	1346	1552	1471	7.49	cps
Calcium	43-1	173910	173683	173060	173551	0.25	cps
Calcium	44-1	2856551	2837163	2863660	2852458	0.48	cps
Chromium	52-2	1350	1400	1463	1405	4.04	cps
Cobalt	59-2	867	757	717	780	9.96	cps
Copper	63-2	1057822	1066717	1065626	1063388	0.46	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	50	50	17	39	49.48	cps
Erbium	164-1	100	33	50	61	56.78	cps
Erbium	164-2	30	37	13	27	45.08	cps
Gadolinium	160-2	27	50	73	50	46.67	cps
Gadolinium	160-1	42	58	92	64	39.85	cps
Holmium	165-1	8259562	8322190	8258010	8279921	0.44	cps
Holmium	165-2	4897800	4940624	4876706	4905043	0.66	cps
Indium	115-1	7472672	7412060	7431859	7438863	0.42	cps
Indium	115-2	1675826	1682139	1688654	1682207	0.38	cps
Iron	56-2	77025	76903	74553	76160	1.83	cps
Iron	57-2	1911	1939	2078	1976	4.52	cps
Lead	206-1	19153	18402	18380	18645	2.36	cps
Lead	207-1	15443	15259	15760	15487	1.64	cps
Lead	208-1	73119	70808	72624	72184	1.69	cps
Lithium	6-1	303358	298852	301789	301333	0.76	cps
Magnesium	24-2	342451	345015	345095	344187	0.44	cps
Manganese	55-2	37083	38434	38326	37948	1.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	433	500	439	13.34	cps
Molybdenum	95-1	408	492	592	497	18.46	cps
Molybdenum	96-1	417	583	425	475	19.77	cps
Molybdenum	97-1	267	367	350	328	16.35	cps
Molybdenum	98-1	558	608	650	606	7.58	cps
Neodymium	150-1	53	27	33	38	36.74	cps
Neodymium	150-2	17	23	0	13	90.13	cps
Nickel	60-2	21029	20681	20975	20895	0.89	cps
Phosphorus	31-2	4059	4142	4134	4112	1.12	cps
Potassium	39-2	215755	216254	212492	214834	0.95	cps
Rhodium	103-2	3930992	3899440	3893940	3908124	0.51	cps
Rhodium	103-1	6942748	7002143	7057503	7000798	0.82	cps
Scandium	45-1	4849779	4840074	4814693	4834849	0.37	cps
Scandium	45-2	283467	285987	282765	284073	0.60	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	126	109	104	113	10.24	cps
Selenium	82-1	-18	67	40	30	146.48	cps
Silicon	28-1	3798700	3703718	3709402	3737273	1.43	cps
Silver	109-1	317	392	258	322	20.74	cps
Silver	107-1	342	400	300	347	14.47	cps
Sodium	23-2	3851684	3891634	3859566	3867628	0.55	cps
Strontium	86-1	64831	63106	65576	64504	1.96	cps
Strontium	88-1	563049	560210	565129	562796	0.44	cps
Sulfur	34-1	451616	450021	452482	451373	0.28	cps
Terbium	159-1	8907734	8889157	8852692	8883194	0.32	cps
Terbium	159-2	4967227	4993206	4960888	4973774	0.34	cps
Thallium	203-1	50	50	33	44	21.66	cps
Thallium	205-1	117	158	100	125	24.03	cps
Tin	118-1	1175	1200	1142	1172	2.50	cps
Titanium	47-1	567	483	525	525	7.94	cps
Uranium	238-1	117	292	208	206	42.59	cps
Vanadium	51-2	103	130	137	123	14.30	cps
Yttrium	89-2	1455443	1467126	1452900	1458490	0.52	cps
Yttrium	89-1	8463442	8336749	8353998	8384730	0.82	cps
Zinc	66-2	73494	72984	72251	72910	0.86	cps
Zirconium	90-1	742	792	658	731	9.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-13	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.1F-10(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:05:11	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	142	147	6.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	808	533	672	20.46	cps
Antimony	121-1	758	833	683	758	9.89	cps
Arsenic	75-2	109	131	167	136	21.32	cps
Barium	135-1	31712	32965	31386	32021	2.60	cps
Barium	137-1	55512	55647	55705	55621	0.18	cps
Beryllium	9-1	33	11	22	22	50.00	cps
Bismuth	209-2	3229218	3281945	3283099	3264754	0.94	cps
Bismuth	209-1	4928837	4891274	4826762	4882291	1.06	cps
Boron	10-1	708	667	533	636	14.37	cps
Boron	11-1	3726	4092	4367	4062	7.93	cps
Cadmium	106-1	2067	2025	2092	2061	1.63	cps
Cadmium	108-1	33	21	13	22	47.18	cps
Cadmium	111-1	1499	1474	1514	1495	1.35	cps
Calcium	43-1	172903	175363	170994	173087	1.27	cps
Calcium	44-1	2830696	2842531	2808793	2827340	0.61	cps
Chromium	52-2	1307	1493	1343	1381	7.16	cps
Cobalt	59-2	570	700	717	662	12.13	cps
Copper	63-2	1117424	1119653	1115601	1117560	0.18	cps
Dysprosium	156-2	0	20	13	11	91.66	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	13	20	27	20	33.35	cps
Gadolinium	160-2	23	37	30	30	22.23	cps
Gadolinium	160-1	25	67	42	44	47.19	cps
Holmium	165-1	8383067	8348484	8284937	8338829	0.60	cps
Holmium	165-2	4831806	4901866	4904067	4879246	0.84	cps
Indium	115-2	1662140	1672339	1684418	1672966	0.67	cps
Indium	115-1	7534895	7470320	7344649	7449955	1.30	cps
Iron	56-2	185462	188121	189905	187829	1.19	cps
Iron	57-2	4812	4840	4690	4781	1.67	cps
Lead	206-1	21535	22069	21663	21755	1.28	cps
Lead	207-1	18146	17773	17512	17810	1.79	cps
Lead	208-1	84401	83721	82200	83441	1.35	cps
Lithium	6-1	298398	300263	294836	297832	0.93	cps
Magnesium	24-2	344168	344807	345963	344979	0.26	cps
Manganese	55-2	33291	33268	33739	33432	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	918	392	333	548	58.79	cps
Molybdenum	95-1	333	450	325	369	18.92	cps
Molybdenum	96-1	358	442	467	422	13.43	cps
Molybdenum	97-1	258	192	192	214	18.00	cps
Molybdenum	98-1	558	592	492	547	9.31	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Neodymium	150-1	13	27	0	13	100.01	cps
Nickel	60-2	8069	7966	7906	7980	1.04	cps
Phosphorus	31-2	3792	4026	3867	3895	3.06	cps
Potassium	39-2	208400	207295	209754	208483	0.59	cps
Rhodium	103-2	3846961	3886428	3891925	3875105	0.63	cps
Rhodium	103-1	6925982	6927001	6916284	6923089	0.09	cps
Scandium	45-1	4858793	4878139	4769467	4835466	1.20	cps
Scandium	45-2	279850	283977	282762	282196	0.75	cps
Selenium	82-1	98	52	30	60	58.23	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	130	85	119	111	20.81	cps
Silicon	28-1	3849864	3822908	3774520	3815764	1.00	cps
Silver	107-1	283	292	208	261	17.58	cps
Silver	109-1	117	150	217	161	31.61	cps
Sodium	23-2	3848839	3828573	3852488	3843300	0.34	cps
Strontium	86-1	62888	63767	64880	63845	1.56	cps
Strontium	88-1	549557	548930	558441	552309	0.96	cps
Sulfur	34-1	452644	455638	454549	454277	0.33	cps
Terbium	159-2	4927603	4967768	4955280	4950217	0.42	cps
Terbium	159-1	8958628	8944858	8687419	8863635	1.72	cps
Thallium	203-1	25	50	58	44	39.04	cps
Thallium	205-1	275	142	200	206	32.52	cps
Tin	118-1	542	608	825	658	22.50	cps
Titanium	47-1	450	558	583	531	13.36	cps
Uranium	238-1	133	117	125	125	6.67	cps
Vanadium	51-2	107	113	120	113	5.88	cps
Yttrium	89-1	8321356	8245867	8238355	8268526	0.56	cps
Yttrium	89-2	1440479	1454882	1462329	1452563	0.76	cps
Zinc	66-2	95483	95127	94761	95124	0.38	cps
Zirconium	90-1	642	775	675	697	9.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-14	Instrumnet Name :	P7
Client Sample ID :	X11602GB000224.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:08:45	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	150	108	156	32.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2500	2325	2167	2331	7.16	cps
Antimony	121-1	1784	2067	1959	1936	7.38	cps
Arsenic	75-2	183	181	180	181	1.02	cps
Barium	135-1	34051	32447	32915	33138	2.49	cps
Barium	137-1	59763	58316	57713	58597	1.80	cps
Beryllium	9-1	17	17	11	15	21.67	cps
Bismuth	209-1	4922123	4870114	4901663	4897966	0.53	cps
Bismuth	209-2	3290579	3247059	3237220	3258286	0.87	cps
Boron	10-1	683	683	583	650	8.88	cps
Boron	11-1	3901	3801	4217	3973	5.48	cps
Cadmium	106-1	2409	2292	2284	2328	3.00	cps
Cadmium	108-1	108	129	154	131	17.58	cps
Cadmium	111-1	2294	2193	2020	2169	6.39	cps
Calcium	43-1	172444	174173	172992	173203	0.51	cps
Calcium	44-1	2846288	2828948	2830195	2835144	0.34	cps
Chromium	52-2	1897	1810	1900	1869	2.73	cps
Cobalt	59-2	8849	8976	8636	8821	1.95	cps
Copper	63-2	3014937	3065569	3063693	3048066	0.94	cps
Dysprosium	156-2	20	23	27	23	14.29	cps
Dysprosium	156-1	33	83	58	58	42.86	cps
Erbium	164-1	150	83	108	114	29.57	cps
Erbium	164-2	47	37	40	41	12.39	cps
Gadolinium	160-2	67	57	53	59	11.79	cps
Gadolinium	160-1	75	83	67	75	11.11	cps
Holmium	165-2	4902103	4869837	4876822	4882921	0.35	cps
Holmium	165-1	8179099	8243618	8134541	8185753	0.67	cps
Indium	115-1	7298714	7417896	7338164	7351591	0.83	cps
Indium	115-2	1680826	1673147	1673597	1675857	0.26	cps
Iron	56-2	120878	120796	121971	121215	0.54	cps
Iron	57-2	3095	2884	2884	2954	4.13	cps
Lead	206-1	252197	252969	252409	252525	0.16	cps
Lead	207-1	229174	226728	229178	228360	0.62	cps
Lead	208-1	1031627	1016169	1031099	1026298	0.86	cps
Lithium	6-1	298319	297517	294985	296941	0.59	cps
Magnesium	24-2	350070	350052	344994	348372	0.84	cps
Manganese	55-2	18208	18208	18295	18237	0.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	475	742	633	22.14	cps
Molybdenum	95-1	317	400	383	367	12.03	cps
Molybdenum	96-1	383	575	667	542	26.69	cps
Molybdenum	97-1	225	350	258	278	23.30	cps
Molybdenum	98-1	525	533	658	572	13.05	cps
Neodymium	150-1	20	27	40	29	35.25	cps
Neodymium	150-2	33	17	17	22	43.28	cps
Nickel	60-2	128982	130629	129929	129847	0.64	cps
Phosphorus	31-2	4192	4476	4676	4448	5.46	cps
Potassium	39-2	209981	209626	208554	209387	0.35	cps
Rhodium	103-2	3846914	3887868	3829304	3854696	0.78	cps
Rhodium	103-1	6933224	6905691	6865139	6901351	0.50	cps
Scandium	45-1	4804681	4806310	4821706	4810899	0.20	cps
Scandium	45-2	286756	283587	280692	283678	1.07	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	98	133	113	115	15.39	cps
Selenium	82-1	-1	94	80	58	88.86	cps
Silicon	28-1	4586740	4570084	4539428	4565417	0.53	cps
Silver	109-1	342	358	383	361	5.81	cps
Silver	107-1	450	400	442	431	6.22	cps
Sodium	23-2	4166782	4147499	4148046	4154109	0.26	cps
Strontium	86-1	66790	64947	64696	65478	1.75	cps
Strontium	88-1	563182	564179	561994	563119	0.19	cps
Sulfur	34-1	453139	453834	450942	452639	0.33	cps
Terbium	159-1	8903058	8756922	8813297	8824426	0.84	cps
Terbium	159-2	4989731	4957910	4956094	4967912	0.38	cps
Thallium	203-1	17	25	50	31	56.77	cps
Thallium	205-1	75	133	167	125	37.12	cps
Tin	118-1	15793	14216	14366	14792	5.88	cps
Titanium	47-1	625	558	792	658	18.26	cps
Uranium	238-1	542	542	625	569	8.45	cps
Vanadium	51-2	167	210	180	186	11.96	cps
Yttrium	89-2	1447304	1444527	1452473	1448101	0.28	cps
Yttrium	89-1	8425697	8264623	8314145	8334822	0.99	cps
Zinc	66-2	971978	970147	964307	968811	0.41	cps
Zirconium	90-1	925	1217	1275	1139	16.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-15	Instrumnet Name :	P7
Client Sample ID :	X11602GL000215.4F-111	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:12:18	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	292	200	247	18.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	425	575	592	29.71	cps
Antimony	121-1	875	758	767	800	8.14	cps
Arsenic	75-2	148	161	150	153	4.58	cps
Barium	135-1	34486	35212	35697	35132	1.74	cps
Barium	137-1	59938	61153	60726	60605	1.02	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-2	3234422	3265400	3285632	3261818	0.79	cps
Bismuth	209-1	4891952	4849139	4901014	4880702	0.57	cps
Boron	10-1	658	558	633	617	8.44	cps
Boron	11-1	3692	4167	3984	3948	6.07	cps
Cadmium	106-1	2209	2017	1825	2017	9.50	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1554	1442	1301	1432	8.85	cps
Calcium	43-1	167769	166866	167617	167417	0.29	cps
Calcium	44-1	2757783	2715269	2738164	2737072	0.78	cps
Chromium	52-2	1957	1730	1930	1872	6.62	cps
Cobalt	59-2	470	553	497	507	8.40	cps
Copper	63-2	877751	887617	881882	882417	0.56	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	83	42	58	61	34.32	cps
Erbium	164-2	33	17	13	21	50.75	cps
Gadolinium	160-2	27	37	33	32	15.80	cps
Gadolinium	160-1	50	58	92	67	33.07	cps
Holmium	165-1	8180566	8282715	8343453	8268911	1.00	cps
Holmium	165-2	4868679	4896001	4858561	4874414	0.40	cps
Indium	115-2	1671623	1669532	1647885	1663013	0.79	cps
Indium	115-1	7271362	7302988	7466871	7347074	1.43	cps
Iron	56-2	1820690	1814943	1812527	1816053	0.23	cps
Iron	57-2	44936	44947	46065	45316	1.43	cps
Lead	206-1	7680	7458	7297	7478	2.58	cps
Lead	207-1	6185	6241	6480	6302	2.48	cps
Lead	208-1	28796	28129	29108	28677	1.74	cps
Lithium	6-1	297284	295773	296008	296355	0.27	cps
Magnesium	24-2	326282	324668	330449	327133	0.91	cps
Manganese	55-2	43936	44173	43785	43965	0.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	442	375	419	9.18	cps
Molybdenum	95-1	333	358	417	369	11.58	cps
Molybdenum	96-1	417	517	542	492	13.45	cps
Molybdenum	97-1	225	217	242	228	5.59	cps
Molybdenum	98-1	675	667	658	667	1.25	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	18068	17945	18418	18144	1.36	cps
Phosphorus	31-2	4026	3984	3751	3920	3.78	cps
Potassium	39-2	211061	210615	209330	210335	0.43	cps
Rhodium	103-2	3835817	3855895	3862611	3851441	0.36	cps
Rhodium	103-1	6816064	6885566	6771367	6824332	0.84	cps
Scandium	45-2	281382	281322	282556	281753	0.25	cps
Scandium	45-1	4721849	4789852	4748423	4753374	0.72	cps
Selenium	82-1	39	110	65	71	50.45	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	111	100	126	112	11.58	cps
Silicon	28-1	3756409	3786134	3810439	3784327	0.72	cps
Silver	109-1	275	225	283	261	12.08	cps
Silver	107-1	350	367	300	339	10.24	cps
Sodium	23-2	3818666	3770012	3797465	3795381	0.64	cps
Strontium	88-1	559490	549921	552515	553975	0.89	cps
Strontium	86-1	65074	64194	64387	64552	0.72	cps
Sulfur	34-1	457570	454037	454704	455437	0.41	cps
Terbium	159-1	8728348	8631000	8884172	8747840	1.46	cps
Terbium	159-2	4896883	4884961	4948878	4910241	0.69	cps
Thallium	203-1	58	33	58	50	28.88	cps
Thallium	205-1	75	142	167	128	37.09	cps
Tin	118-1	1108	1175	1200	1161	4.08	cps
Titanium	47-1	650	659	408	572	24.82	cps
Uranium	238-1	200	217	192	203	6.28	cps
Vanadium	51-2	140	143	163	149	8.48	cps
Yttrium	89-2	1450668	1431826	1446132	1442875	0.68	cps
Yttrium	89-1	8258257	8125666	8164441	8182788	0.83	cps
Zinc	66-2	48454	47571	48122	48049	0.93	cps
Zirconium	90-1	567	533	775	625	20.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-16	Instrumnet Name :	P7
Client Sample ID :	X11602HA000218.2B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:15:51	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	150	139	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	558	575	597	8.97	cps
Antimony	121-1	683	642	633	653	4.10	cps
Arsenic	75-2	126	128	154	136	11.44	cps
Barium	135-1	33667	33308	33358	33444	0.58	cps
Barium	137-1	57696	56332	57612	57213	1.34	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	4991014	4920776	4920572	4944121	0.82	cps
Bismuth	209-2	3288670	3323105	3270910	3294228	0.81	cps
Boron	10-1	633	733	692	686	7.32	cps
Boron	11-1	3676	3451	3776	3634	4.58	cps
Cadmium	106-1	2175	1867	2025	2022	7.62	cps
Cadmium	108-1	54	17	21	31	67.27	cps
Cadmium	111-1	1526	1378	1474	1460	5.14	cps
Calcium	43-1	174331	176408	174258	174999	0.70	cps
Calcium	44-1	2829820	2817918	2803160	2816966	0.47	cps
Chromium	52-2	1513	1437	1427	1459	3.25	cps
Cobalt	59-2	617	697	567	627	10.46	cps
Copper	63-2	1300979	1312308	1304482	1305923	0.44	cps
Dysprosium	156-1	58	42	50	50	16.67	cps
Dysprosium	156-2	20	10	13	14	35.26	cps
Erbium	164-2	30	33	27	30	11.10	cps
Erbium	164-1	17	58	67	47	56.72	cps
Gadolinium	160-1	83	92	67	81	15.80	cps
Gadolinium	160-2	23	63	33	40	52.05	cps
Holmium	165-2	4896379	4932997	4858437	4895938	0.76	cps
Holmium	165-1	8500961	8329246	8379342	8403183	1.05	cps
Indium	115-2	1680604	1696867	1681366	1686279	0.54	cps
Indium	115-1	7484803	7512011	7383155	7459990	0.91	cps
Iron	56-2	79364	82167	82702	81411	2.20	cps
Iron	57-2	1739	2050	1745	1845	9.65	cps
Lead	206-1	12996	13568	13229	13264	2.17	cps
Lead	207-1	11416	11533	11166	11372	1.65	cps
Lead	208-1	51629	52736	52258	52208	1.06	cps
Lithium	6-1	299494	299220	297473	298729	0.37	cps
Magnesium	24-2	350217	352444	347818	350160	0.66	cps
Manganese	55-2	28398	29620	28291	28769	2.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	500	508	467	13.95	cps
Molybdenum	95-1	300	417	283	333	21.79	cps
Molybdenum	96-1	367	392	475	411	13.80	cps
Molybdenum	97-1	183	300	300	261	25.80	cps
Molybdenum	98-1	358	558	600	506	25.55	cps
Neodymium	150-1	47	27	7	27	74.99	cps
Neodymium	150-2	0	17	3	7	132.33	cps
Nickel	60-2	10567	10667	11024	10753	2.23	cps
Phosphorus	31-2	4501	4701	4376	4526	3.62	cps
Potassium	39-2	209373	206871	209718	208654	0.74	cps
Rhodium	103-2	3910853	3930947	3882483	3908094	0.62	cps
Rhodium	103-1	7010628	6972094	7009684	6997469	0.31	cps
Scandium	45-1	4852669	4851449	4794784	4832967	0.68	cps
Scandium	45-2	284093	283395	282250	283246	0.33	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	94	120	113	109	12.22	cps
Selenium	82-1	61	23	109	64	67.12	cps
Silicon	28-1	3927054	3890388	3966546	3927996	0.97	cps
Silver	109-1	283	242	383	303	24.05	cps
Silver	107-1	292	267	358	306	15.51	cps
Sodium	23-2	3872911	3921280	3863764	3885985	0.80	cps
Strontium	86-1	64596	63658	62236	63497	1.87	cps
Strontium	88-1	551420	553127	550473	551673	0.24	cps
Sulfur	34-1	457302	459036	459224	458521	0.23	cps
Terbium	159-1	8889919	8875148	9006992	8924020	0.81	cps
Terbium	159-2	5005753	4966507	5010984	4994415	0.49	cps
Thallium	203-1	67	67	67	67	0.00	cps
Thallium	205-1	150	125	117	131	13.29	cps
Tin	118-1	358	450	525	444	18.78	cps
Titanium	47-1	533	633	617	594	9.01	cps
Uranium	238-1	233	117	208	186	33.01	cps
Vanadium	51-2	120	130	90	113	18.37	cps
Yttrium	89-2	1471125	1461162	1446848	1459712	0.84	cps
Yttrium	89-1	8342182	8450633	8334796	8375870	0.77	cps
Zinc	66-2	92910	93574	91994	92826	0.85	cps
Zirconium	90-1	700	608	667	658	7.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-17	Instrumnet Name :	P7
Client Sample ID :	X11602OF000212.1F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:19:25	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	200	150	36.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	500	600	528	11.97	cps
Antimony	121-1	658	683	708	683	3.66	cps
Arsenic	75-2	135	159	148	148	8.17	cps
Barium	135-1	33926	33124	33475	33508	1.20	cps
Barium	137-1	59035	56349	58499	57961	2.45	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	4983757	4865601	4924987	4924782	1.20	cps
Bismuth	209-2	3286148	3261243	3340710	3296034	1.23	cps
Boron	10-1	708	733	733	725	1.99	cps
Boron	11-1	3892	4051	3634	3859	5.45	cps
Cadmium	111-1	1647	1656	1721	1675	2.43	cps
Cadmium	106-1	2017	1942	2059	2006	2.95	cps
Cadmium	108-1	33	58	46	46	27.28	cps
Calcium	43-1	169916	169562	168679	169386	0.38	cps
Calcium	44-1	2817057	2797241	2813155	2809151	0.37	cps
Chromium	52-2	1440	1300	1407	1382	5.29	cps
Cobalt	59-2	2807	2594	2690	2697	3.96	cps
Copper	63-2	1122607	1126293	1133966	1127622	0.51	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	0	8	33	14	124.91	cps
Erbium	164-1	58	42	33	44	28.65	cps
Erbium	164-2	27	53	23	34	47.73	cps
Gadolinium	160-2	37	23	23	28	27.73	cps
Gadolinium	160-1	50	108	92	83	36.06	cps
Holmium	165-1	8395649	8209141	8220143	8274977	1.26	cps
Holmium	165-2	4885965	4919693	4944638	4916765	0.60	cps
Indium	115-1	7476450	7443529	7345796	7421925	0.92	cps
Indium	115-2	1664442	1674776	1681722	1673646	0.52	cps
Iron	56-2	61073	64666	61251	62330	3.25	cps
Iron	57-2	1406	1428	1428	1420	0.90	cps
Lead	206-1	15037	14525	14469	14677	2.13	cps
Lead	207-1	12779	12434	12495	12569	1.46	cps
Lead	208-1	59225	57122	57366	57904	1.99	cps
Lithium	6-1	292977	296199	292538	293905	0.68	cps
Magnesium	24-2	367488	375102	377034	373208	1.35	cps
Manganese	55-2	18769	18455	18892	18705	1.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	483	458	461	4.55	cps
Molybdenum	95-1	242	475	283	333	37.33	cps
Molybdenum	96-1	383	383	317	361	10.66	cps
Molybdenum	97-1	183	242	200	208	14.42	cps
Molybdenum	98-1	567	608	558	578	4.64	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Neodymium	150-1	13	33	27	24	41.66	cps
Nickel	60-2	35533	36241	35573	35783	1.11	cps
Phosphorus	31-2	4109	3659	4067	3945	6.30	cps
Potassium	39-2	206403	205917	209093	207138	0.83	cps
Rhodium	103-2	3893129	3875877	3936154	3901720	0.80	cps
Rhodium	103-1	6943724	6759609	6779338	6827557	1.48	cps
Scandium	45-2	281547	281493	282246	281762	0.15	cps
Scandium	45-1	4822075	4767794	4782787	4790885	0.59	cps
Selenium	82-1	1	-52	107	18	439.03	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	113	93	115	107	11.55	cps
Silicon	28-1	4056531	4046217	4024903	4042551	0.40	cps
Silver	109-1	208	300	250	253	18.16	cps
Silver	107-1	300	350	400	350	14.28	cps
Sodium	23-2	3893937	3942343	3945568	3927283	0.74	cps
Strontium	86-1	64781	63994	64295	64357	0.62	cps
Strontium	88-1	561133	557502	549391	556009	1.08	cps
Sulfur	34-1	462212	460899	462193	461768	0.16	cps
Terbium	159-2	4982984	4938301	5025657	4982314	0.88	cps
Terbium	159-1	8815888	8806783	8761788	8794820	0.33	cps
Thallium	203-1	50	33	83	56	45.82	cps
Thallium	205-1	158	75	108	114	36.83	cps
Tin	118-1	292	375	433	367	19.42	cps
Titanium	47-1	483	500	508	497	2.56	cps
Uranium	238-1	125	175	100	133	28.64	cps
Vanadium	51-2	77	127	120	108	25.19	cps
Yttrium	89-1	8363755	8211874	8084443	8220024	1.70	cps
Yttrium	89-2	1454813	1449871	1453637	1452773	0.18	cps
Zinc	66-2	261353	262509	261651	261838	0.23	cps
Zirconium	90-1	575	683	667	642	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-18	Instrumnet Name :	P7
Client Sample ID :	X11602OF000217.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:22:58	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	275	178	47.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	300	317	281	17.40	cps
Antimony	121-1	625	733	625	661	9.46	cps
Arsenic	75-2	159	172	137	156	11.40	cps
Barium	135-1	33541	34260	33700	33834	1.12	cps
Barium	137-1	57688	58399	57529	57872	0.80	cps
Beryllium	9-1	22	28	22	24	13.33	cps
Bismuth	209-1	5012098	4943697	4895302	4950366	1.19	cps
Bismuth	209-2	3277974	3287673	3303469	3289706	0.39	cps
Boron	10-1	650	558	708	639	11.84	cps
Boron	11-1	4192	3759	3559	3837	8.44	cps
Cadmium	106-1	2359	1942	1775	2025	14.84	cps
Cadmium	108-1	54	38	38	43	22.35	cps
Cadmium	111-1	1876	1546	1425	1615	14.45	cps
Calcium	43-1	177051	175100	174518	175556	0.76	cps
Calcium	44-1	2876449	2860181	2865933	2867521	0.29	cps
Chromium	52-2	1487	1413	1353	1418	4.71	cps
Cobalt	59-2	1023	1103	1067	1065	3.76	cps
Copper	63-2	1500383	1506247	1499275	1501968	0.25	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Erbium	164-2	30	23	20	24	20.83	cps
Erbium	164-1	8	25	17	17	50.01	cps
Gadolinium	160-1	67	50	17	44	57.28	cps
Gadolinium	160-2	27	23	20	23	14.29	cps
Holmium	165-1	8416592	8384598	8337479	8379556	0.47	cps
Holmium	165-2	4915911	4944965	4903676	4921518	0.43	cps
Indium	115-1	7424747	7386788	7447198	7419578	0.41	cps
Indium	115-2	1656330	1681717	1680986	1673011	0.86	cps
Iron	56-2	36453	36719	35605	36259	1.60	cps
Iron	57-2	845	956	983	928	7.92	cps
Lead	206-1	9415	9170	8559	9048	4.87	cps
Lead	207-1	7658	6952	7992	7534	7.04	cps
Lead	208-1	35419	34930	34669	35006	1.09	cps
Lithium	6-1	291481	299307	293738	294842	1.37	cps
Magnesium	24-2	348252	354590	349527	350790	0.96	cps
Manganese	55-2	10614	10287	10274	10392	1.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	408	458	453	9.26	cps
Molybdenum	95-1	275	350	317	314	11.97	cps
Molybdenum	96-1	475	425	442	447	5.69	cps
Molybdenum	97-1	225	275	250	250	10.00	cps
Molybdenum	98-1	433	500	733	556	28.36	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	10971	11431	10948	11117	2.45	cps
Phosphorus	31-2	3551	3434	3642	3542	2.95	cps
Potassium	39-2	207793	212568	209688	210016	1.15	cps
Rhodium	103-2	3863600	3922586	3916288	3900825	0.83	cps
Rhodium	103-1	6991362	6923981	6936735	6950693	0.51	cps
Scandium	45-1	4805506	4825335	4769096	4799979	0.59	cps
Scandium	45-2	281259	284213	282839	282771	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	131	106	120	119	10.92	cps
Selenium	82-1	114	41	132	96	50.05	cps
Silicon	28-1	4530791	4540518	4549250	4540187	0.20	cps
Silver	109-1	425	308	342	358	16.77	cps
Silver	107-1	500	350	383	411	19.16	cps
Sodium	23-2	4178923	4137018	4207412	4174451	0.85	cps
Strontium	86-1	65492	65367	65191	65350	0.23	cps
Strontium	88-1	557526	565563	556914	560001	0.86	cps
Sulfur	34-1	467221	460373	465228	464274	0.76	cps
Terbium	159-1	8926259	8864001	9006687	8932316	0.80	cps
Terbium	159-2	4958401	5021804	4951935	4977380	0.78	cps
Thallium	203-1	108	75	50	78	37.63	cps
Thallium	205-1	167	183	200	183	9.09	cps
Tin	118-1	383	342	383	369	6.51	cps
Titanium	47-1	517	458	475	483	6.22	cps
Uranium	238-1	58	100	67	75	29.40	cps
Vanadium	51-2	103	73	63	80	26.03	cps
Yttrium	89-2	1457224	1458902	1459735	1458620	0.09	cps
Yttrium	89-1	8241455	8379216	8310073	8310248	0.83	cps
Zinc	66-2	310757	311175	311725	311219	0.16	cps
Zirconium	90-1	892	767	892	850	8.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-19	Instrumnet Name :	P7
Client Sample ID :	X11602WR000211.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:26:31	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	133	175	158	13.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	50	58	56	8.67	cps
Antimony	121-1	192	192	192	192	0.00	cps
Arsenic	75-2	20	13	28	20	36.38	cps
Barium	135-1	167	125	142	144	14.52	cps
Barium	137-1	200	275	217	231	17.08	cps
Beryllium	9-1	28	28	28	28	0.00	cps
Bismuth	209-1	4684304	4693132	4622712	4666716	0.82	cps
Bismuth	209-2	3127400	3116161	3126566	3123376	0.20	cps
Boron	10-1	67	108	117	97	27.55	cps
Boron	11-1	517	650	550	572	12.13	cps
Cadmium	106-1	1892	2100	1942	1978	5.50	cps
Cadmium	108-1	4	0	17	7	124.88	cps
Cadmium	111-1	1326	1474	1356	1385	5.67	cps
Calcium	43-1	200	192	158	183	12.03	cps
Calcium	44-1	14299	14741	13799	14280	3.30	cps
Chromium	52-2	1887	1863	1883	1878	0.67	cps
Cobalt	59-2	150	137	163	150	8.89	cps
Copper	63-2	1690	1813	1723	1742	3.66	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	17	13	20	17	20.01	cps
Gadolinium	160-2	10	20	17	16	32.73	cps
Gadolinium	160-1	42	58	42	47	20.38	cps
Holmium	165-2	4634871	4656096	4670481	4653816	0.38	cps
Holmium	165-1	7896905	7845693	7839177	7860592	0.40	cps
Indium	115-1	6893963	6983249	6785419	6887544	1.44	cps
Indium	115-2	1590850	1579925	1598090	1589622	0.58	cps
Iron	56-2	5940	5929	6001	5957	0.65	cps
Iron	57-2	133	167	133	144	13.32	cps
Lead	206-1	2673035	2722851	2726593	2707493	1.10	cps
Lead	207-1	2438310	2477838	2469398	2461848	0.85	cps
Lead	208-1	11022690	11155155	11074180	11084008	0.60	cps
Lithium	6-1	277604	278645	278238	278162	0.19	cps
Magnesium	24-2	150	175	175	167	8.66	cps
Manganese	55-2	190	210	190	197	5.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	233	275	236	15.91	cps
Molybdenum	95-1	175	250	225	217	17.62	cps
Molybdenum	96-1	258	208	308	258	19.36	cps
Molybdenum	97-1	75	108	192	125	48.08	cps
Molybdenum	98-1	283	225	375	294	25.68	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	83	80	81	2.37	cps
Phosphorus	31-2	267	300	192	253	21.95	cps
Potassium	39-2	44827	44752	45287	44955	0.64	cps
Rhodium	103-2	3693913	3702417	3736424	3710918	0.61	cps
Rhodium	103-1	6481693	6577353	6425761	6494936	1.18	cps
Scandium	45-1	4578128	4558858	4534218	4557068	0.48	cps
Scandium	45-2	266384	266774	270035	267731	0.75	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	98	106	98	101	4.25	cps
Selenium	82-1	16	50	91	52	72.29	cps
Silicon	28-1	808054	808166	790378	802199	1.28	cps
Silver	109-1	67	58	50	58	14.29	cps
Silver	107-1	75	100	150	108	35.25	cps
Sodium	23-2	30064	29789	29588	29814	0.80	cps
Strontium	86-1	992	867	917	925	6.80	cps
Strontium	88-1	450	342	425	406	13.99	cps
Sulfur	34-1	409747	409076	408389	409070	0.17	cps
Terbium	159-1	8265265	8161765	8190934	8205988	0.65	cps
Terbium	159-2	4686528	4686997	4697708	4690411	0.13	cps
Thallium	203-1	50	33	33	39	24.74	cps
Thallium	205-1	183	183	125	164	20.55	cps
Tin	118-1	700	858	558	706	21.27	cps
Titanium	47-1	125	150	117	131	13.29	cps
Uranium	238-1	58	67	58	61	7.87	cps
Vanadium	51-2	23	13	23	20	28.87	cps
Yttrium	89-2	1381433	1367662	1375273	1374790	0.50	cps
Yttrium	89-1	7798871	7866885	7789105	7818287	0.54	cps
Zinc	66-2	440	510	423	458	10.05	cps
Zirconium	90-1	350	442	300	364	19.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:30:04	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	125	106	25.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	42	17	25	57.73	cps
Antimony	121-1	92	192	242	175	43.64	cps
Arsenic	75-2	9	19	13	14	34.32	cps
Barium	135-1	8	8	8	8	0.00	cps
Barium	137-1	25	8	8	14	69.31	cps
Beryllium	9-1	22	17	11	17	33.33	cps
Bismuth	209-1	4663720	4645821	4636811	4648784	0.29	cps
Bismuth	209-2	3122241	3145729	3164263	3144078	0.67	cps
Boron	10-1	83	92	83	86	5.58	cps
Boron	11-1	433	675	558	556	21.75	cps
Cadmium	111-1	1228	1482	1285	1332	10.01	cps
Cadmium	106-1	1759	2117	1834	1903	9.93	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Calcium	43-1	100	83	108	97	13.09	cps
Calcium	44-1	12831	12956	13090	12959	1.00	cps
Chromium	52-2	1663	1777	1710	1717	3.32	cps
Cobalt	59-2	90	127	137	118	20.86	cps
Copper	63-2	1573	1620	1667	1620	2.88	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	3	3	20	9	108.30	cps
Gadolinium	160-2	13	17	13	14	13.35	cps
Gadolinium	160-1	50	42	50	47	10.18	cps
Holmium	165-2	4633553	4692662	4663122	4663113	0.63	cps
Holmium	165-1	7720863	7847591	7768095	7778850	0.82	cps
Indium	115-1	6886409	7018980	6892548	6932646	1.08	cps
Indium	115-2	1595330	1626693	1605497	1609173	0.99	cps
Iron	56-2	5418	5496	5468	5460	0.72	cps
Iron	57-2	61	89	133	94	38.58	cps
Lead	206-1	778	739	594	704	13.73	cps
Lead	207-1	578	639	706	641	9.97	cps
Lead	208-1	2989	2978	2822	2930	3.18	cps
Lithium	6-1	277641	275877	277183	276900	0.33	cps
Magnesium	24-2	217	175	192	194	10.79	cps
Manganese	55-2	63	63	63	63	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	217	150	181	18.65	cps
Molybdenum	95-1	125	75	142	114	30.46	cps
Molybdenum	96-1	133	142	242	172	35.01	cps
Molybdenum	97-1	42	117	100	86	45.73	cps
Molybdenum	98-1	108	142	192	147	28.49	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	50	60	60	16.67	cps
Phosphorus	31-2	283	283	217	261	14.74	cps
Potassium	39-2	43833	45003	43431	44089	1.85	cps
Rhodium	103-1	6595988	6536257	6551916	6561387	0.47	cps
Rhodium	103-2	3696110	3755977	3736153	3729413	0.82	cps
Scandium	45-2	266334	269792	267499	267875	0.66	cps
Scandium	45-1	4557501	4568643	4507925	4544689	0.71	cps
Selenium	82-1	65	126	17	69	78.22	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	115	113	117	115	1.62	cps
Silicon	28-1	795186	794257	797644	795696	0.22	cps
Silver	109-1	42	33	50	42	20.00	cps
Silver	107-1	75	58	100	78	26.96	cps
Sodium	23-2	28069	29012	29045	28709	1.93	cps
Strontium	86-1	858	833	767	820	5.78	cps
Strontium	88-1	92	142	142	125	23.09	cps
Sulfur	34-1	412274	411309	413192	412258	0.23	cps
Terbium	159-1	8330577	8263000	8325469	8306349	0.45	cps
Terbium	159-2	4685630	4747745	4727515	4720297	0.67	cps
Thallium	203-1	33	8	25	22	57.30	cps
Thallium	205-1	108	133	100	114	15.23	cps
Tin	118-1	692	792	625	703	11.94	cps
Titanium	47-1	125	208	100	144	39.27	cps
Uranium	238-1	42	42	8	31	62.99	cps
Vanadium	51-2	3	7	0	3	100.05	cps
Yttrium	89-1	7783808	7914962	7800582	7833117	0.91	cps
Yttrium	89-2	1369858	1386332	1381868	1379353	0.62	cps
Zinc	66-2	103	110	83	99	14.04	cps
Zirconium	90-1	300	300	400	333	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:33:36	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	83	67	86	24.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	483	400	469	13.56	cps
Antimony	121-1	567	717	567	617	14.04	cps
Arsenic	75-2	146	161	111	140	18.41	cps
Barium	135-1	35981	35020	35170	35390	1.46	cps
Barium	137-1	61805	61312	61203	61440	0.52	cps
Beryllium	9-1	28	50	6	28	79.99	cps
Bismuth	209-2	3330338	3359302	3365082	3351574	0.56	cps
Bismuth	209-1	5035057	4973909	4872410	4960459	1.66	cps
Boron	10-1	675	583	658	639	7.64	cps
Boron	11-1	3676	3676	3534	3628	2.25	cps
Cadmium	111-1	1524	1471	1509	1501	1.81	cps
Cadmium	106-1	2184	2084	2159	2142	2.43	cps
Cadmium	108-1	25	0	21	15	87.67	cps
Calcium	43-1	177185	174888	174669	175581	0.79	cps
Calcium	44-1	2906231	2868932	2827264	2867476	1.38	cps
Chromium	52-2	1377	1410	1390	1392	1.21	cps
Cobalt	59-2	190	173	230	198	14.73	cps
Copper	63-2	1201126	1213839	1214923	1209963	0.63	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Dysprosium	156-2	23	0	3	9	142.00	cps
Erbium	164-2	20	30	40	30	33.33	cps
Erbium	164-1	33	50	75	53	39.74	cps
Gadolinium	160-2	53	37	33	41	26.06	cps
Gadolinium	160-1	83	75	33	64	41.93	cps
Holmium	165-2	5028777	4998953	5048594	5025441	0.50	cps
Holmium	165-1	8598676	8526622	8454581	8526626	0.84	cps
Indium	115-2	1694706	1718618	1728553	1713959	1.02	cps
Indium	115-1	7404639	7608668	7413833	7475713	1.54	cps
Iron	56-2	58724	59803	58485	59004	1.19	cps
Iron	57-2	1439	1361	1361	1387	3.24	cps
Lead	206-1	6263	6129	5807	6066	3.86	cps
Lead	207-1	5079	5246	5151	5159	1.62	cps
Lead	208-1	23881	23898	24154	23978	0.64	cps
Lithium	6-1	304419	304130	302607	303719	0.32	cps
Magnesium	24-2	351182	348534	345764	348494	0.78	cps
Manganese	55-2	26801	27165	27005	26991	0.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	525	400	436	17.75	cps
Molybdenum	95-1	233	367	358	319	23.38	cps
Molybdenum	96-1	242	300	542	361	44.05	cps
Molybdenum	97-1	233	267	308	269	13.95	cps
Molybdenum	98-1	400	392	483	425	11.93	cps
Neodymium	150-1	20	27	7	18	57.27	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	4487	4344	4724	4519	4.25	cps
Phosphorus	31-2	4067	4192	3884	4048	3.83	cps
Potassium	39-2	218392	218832	217927	218384	0.21	cps
Rhodium	103-2	3956642	3958121	4007495	3974086	0.73	cps
Rhodium	103-1	7059152	7046010	6877735	6994299	1.45	cps
Scandium	45-1	4902690	4960127	4834036	4898951	1.29	cps
Scandium	45-2	290974	284866	286483	287441	1.10	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	128	94	85	102	21.86	cps
Selenium	82-1	5	93	67	55	81.45	cps
Silicon	28-1	4029851	3766351	3828101	3874768	3.56	cps
Silver	109-1	158	167	192	172	10.07	cps
Silver	107-1	242	242	192	225	12.83	cps
Sodium	23-2	3933763	3935446	3928218	3932475	0.10	cps
Strontium	86-1	66940	66136	65308	66128	1.23	cps
Strontium	88-1	570777	572967	567957	570567	0.44	cps
Sulfur	34-1	469990	468529	466327	468282	0.39	cps
Terbium	159-2	5007280	5083787	5028984	5040017	0.78	cps
Terbium	159-1	9035424	8953638	8963015	8984026	0.50	cps
Thallium	203-1	33	83	67	61	41.67	cps
Thallium	205-1	92	83	142	106	29.89	cps
Tin	118-1	625	800	758	728	12.56	cps
Titanium	47-1	558	467	575	533	10.94	cps
Uranium	238-1	217	158	150	175	20.76	cps
Vanadium	51-2	103	80	73	86	18.42	cps
Yttrium	89-2	1482350	1469209	1494138	1481899	0.84	cps
Yttrium	89-1	8504334	8429565	8315564	8416488	1.13	cps
Zinc	66-2	43087	43909	43217	43405	1.02	cps
Zirconium	90-1	650	742	700	697	6.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-20	Instrumnet Name :	P7
Client Sample ID :	X11603BR000305.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:37:09	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	183	158	150	25.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1183	1175	1175	0.71	cps
Antimony	121-1	742	733	658	711	6.45	cps
Arsenic	75-2	124	117	131	124	5.97	cps
Barium	135-1	37251	36031	35639	36307	2.32	cps
Barium	137-1	64217	62785	61471	62824	2.19	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	5080606	5001074	4952603	5011428	1.29	cps
Bismuth	209-2	3317564	3317398	3363798	3332920	0.80	cps
Boron	10-1	725	750	758	744	2.33	cps
Boron	11-1	3542	3601	3742	3628	2.84	cps
Cadmium	106-1	2325	1942	1867	2045	12.03	cps
Cadmium	108-1	25	25	25	25	0.00	cps
Cadmium	111-1	1639	1371	1302	1437	12.41	cps
Calcium	43-1	175869	175910	175293	175691	0.20	cps
Calcium	44-1	2879369	2845294	2842740	2855801	0.72	cps
Chromium	52-2	1350	1273	1243	1289	4.27	cps
Cobalt	59-2	300	283	350	311	11.15	cps
Copper	63-2	1127828	1128611	1118546	1124995	0.50	cps
Dysprosium	156-2	20	10	7	12	56.76	cps
Dysprosium	156-1	50	42	33	42	20.00	cps
Erbium	164-1	58	67	67	64	7.53	cps
Erbium	164-2	23	20	37	27	33.08	cps
Gadolinium	160-2	30	27	27	28	6.92	cps
Gadolinium	160-1	58	92	67	72	24.02	cps
Holmium	165-1	8537947	8329607	8323214	8396922	1.45	cps
Holmium	165-2	4963646	4940082	4961172	4954967	0.26	cps
Indium	115-2	1700120	1688814	1703791	1697575	0.46	cps
Indium	115-1	7548703	7562907	7465608	7525740	0.70	cps
Iron	56-2	68689	73669	69502	70620	3.78	cps
Iron	57-2	1650	1695	1717	1687	2.01	cps
Lead	206-1	12211	12067	11644	11974	2.46	cps
Lead	207-1	9937	9698	10126	9921	2.16	cps
Lead	208-1	46944	46951	46483	46793	0.57	cps
Lithium	6-1	308494	297748	295970	300737	2.25	cps
Magnesium	24-2	357387	355057	352848	355097	0.64	cps
Manganese	55-2	31260	31641	32102	31668	1.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	458	483	461	4.55	cps
Molybdenum	95-1	283	192	267	247	19.75	cps
Molybdenum	96-1	267	358	317	314	14.62	cps
Molybdenum	97-1	258	192	208	219	15.81	cps
Molybdenum	98-1	300	467	500	422	25.38	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	4661	4581	4688	4643	1.20	cps
Phosphorus	31-2	4192	4543	4009	4248	6.38	cps
Potassium	39-2	210600	213725	212654	212326	0.75	cps
Rhodium	103-2	3965561	3962070	3931728	3953120	0.47	cps
Rhodium	103-1	7057233	6955441	6964349	6992341	0.81	cps
Scandium	45-1	4930537	4807187	4813289	4850338	1.43	cps
Scandium	45-2	287163	286440	284913	286172	0.40	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	113	115	113	114	0.95	cps
Selenium	82-1	58	-7	-38	4	1176.62	cps
Silicon	28-1	3907078	3869624	3885779	3887494	0.48	cps
Silver	109-1	192	183	175	183	4.55	cps
Silver	107-1	283	208	142	211	33.57	cps
Sodium	23-2	3921745	3890704	3883629	3898693	0.52	cps
Strontium	86-1	67384	65324	65075	65928	1.92	cps
Strontium	88-1	582619	577722	571545	577295	0.96	cps
Sulfur	34-1	469255	468029	470253	469179	0.24	cps
Terbium	159-1	9015000	9071868	8716483	8934450	2.14	cps
Terbium	159-2	5113222	5070429	5070316	5084656	0.49	cps
Thallium	203-1	50	50	33	44	21.66	cps
Thallium	205-1	108	92	108	103	9.36	cps
Tin	118-1	750	967	1050	922	16.79	cps
Titanium	47-1	525	558	583	556	5.27	cps
Uranium	238-1	150	283	250	228	30.46	cps
Vanadium	51-2	93	167	123	128	28.85	cps
Yttrium	89-2	1487952	1462212	1480995	1477053	0.90	cps
Yttrium	89-1	8432811	8562730	8341482	8445674	1.32	cps
Zinc	66-2	84298	84389	83728	84138	0.43	cps
Zirconium	90-1	675	725	658	686	5.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-21	Instrumnet Name :	P7
Client Sample ID :	X11603BR000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:40:42	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	142	139	9.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	525	458	469	10.85	cps
Antimony	121-1	808	692	767	756	7.83	cps
Arsenic	75-2	137	130	115	127	8.90	cps
Barium	135-1	35714	36123	35914	35917	0.57	cps
Barium	137-1	63379	63939	61822	63047	1.74	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	5037858	4932106	4938447	4969470	1.19	cps
Bismuth	209-2	3217608	3332504	3338825	3296312	2.07	cps
Boron	10-1	542	708	650	633	13.35	cps
Boron	11-1	3267	3567	2950	3262	9.46	cps
Cadmium	106-1	2292	2267	2250	2270	0.92	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1664	1639	1635	1646	0.95	cps
Calcium	43-1	178035	175313	174241	175863	1.11	cps
Calcium	44-1	2873780	2831773	2855108	2853554	0.74	cps
Chromium	52-2	1363	1270	1403	1346	5.09	cps
Cobalt	59-2	543	463	463	490	9.43	cps
Copper	63-2	1153654	1167788	1171708	1164383	0.82	cps
Dysprosium	156-2	17	13	7	12	41.65	cps
Dysprosium	156-1	33	50	33	39	24.75	cps
Erbium	164-1	83	25	75	61	51.63	cps
Erbium	164-2	20	20	20	20	0.00	cps
Gadolinium	160-2	13	27	67	36	78.07	cps
Gadolinium	160-1	75	58	50	61	20.83	cps
Holmium	165-1	8431986	8354829	8355402	8380739	0.53	cps
Holmium	165-2	4831203	4974502	5002033	4935913	1.86	cps
Indium	115-1	7492446	7489626	7320630	7434234	1.32	cps
Indium	115-2	1664075	1690673	1682487	1679079	0.81	cps
Iron	56-2	61010	68696	61778	63828	6.63	cps
Iron	57-2	1578	1461	1845	1628	12.08	cps
Lead	206-1	13947	13546	13746	13746	1.46	cps
Lead	207-1	11527	11305	11739	11524	1.88	cps
Lead	208-1	54262	53193	54350	53935	1.19	cps
Lithium	6-1	302304	298915	296745	299321	0.94	cps
Magnesium	24-2	339700	340047	341942	340563	0.35	cps
Manganese	55-2	26297	26220	26457	26325	0.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	417	417	403	5.97	cps
Molybdenum	95-1	200	317	375	297	29.98	cps
Molybdenum	96-1	400	300	383	361	14.84	cps
Molybdenum	97-1	192	258	225	225	14.81	cps
Molybdenum	98-1	533	500	450	494	8.48	cps
Neodymium	150-1	40	27	40	36	21.64	cps
Neodymium	150-2	13	13	20	16	24.76	cps
Nickel	60-2	11878	12195	12392	12155	2.13	cps
Phosphorus	31-2	4459	4418	4126	4334	4.19	cps
Potassium	39-2	207750	207702	209626	208360	0.53	cps
Rhodium	103-2	3864539	3889140	3909467	3887715	0.58	cps
Rhodium	103-1	6909807	6942329	7017867	6956668	0.80	cps
Scandium	45-1	4848648	4812525	4826588	4829253	0.38	cps
Scandium	45-2	277446	285630	281200	281425	1.46	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	93	120	87	100	17.86	cps
Selenium	82-1	10	104	-32	27	254.53	cps
Silicon	28-1	3853067	3712729	3774316	3780037	1.86	cps
Silver	109-1	208	250	267	242	12.43	cps
Silver	107-1	283	242	192	239	19.21	cps
Sodium	23-2	3818708	3818613	3793693	3810338	0.38	cps
Strontium	86-1	68321	66990	66673	67328	1.30	cps
Strontium	88-1	584137	575759	578104	579333	0.75	cps
Sulfur	34-1	468308	475537	467431	470425	0.95	cps
Terbium	159-1	8970928	8806320	8844680	8873976	0.97	cps
Terbium	159-2	4927180	5025490	5038244	4996971	1.22	cps
Thallium	203-1	67	50	50	56	17.32	cps
Thallium	205-1	175	125	75	125	40.00	cps
Tin	118-1	817	892	842	850	4.49	cps
Titanium	47-1	683	725	533	647	15.58	cps
Uranium	238-1	100	108	125	111	11.46	cps
Vanadium	51-2	127	113	110	117	7.56	cps
Yttrium	89-1	8372958	8411694	8323824	8369492	0.53	cps
Yttrium	89-2	1437642	1460230	1466338	1454737	1.04	cps
Zinc	66-2	43645	43990	43695	43777	0.43	cps
Zirconium	90-1	500	700	567	589	17.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-22	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:44:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	192	156	24.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	442	375	439	14.25	cps
Antimony	121-1	858	975	767	867	12.05	cps
Arsenic	75-2	165	111	150	142	19.54	cps
Barium	135-1	39240	38989	38680	38970	0.72	cps
Barium	137-1	67665	70396	69458	69173	2.01	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5064968	5004783	4956398	5008717	1.09	cps
Bismuth	209-2	3284272	3345461	3334730	3321488	0.98	cps
Boron	10-1	633	675	583	631	7.28	cps
Boron	11-1	3676	3734	3459	3623	4.00	cps
Cadmium	106-1	1950	2075	2025	2017	3.12	cps
Cadmium	108-1	33	17	13	21	52.90	cps
Cadmium	111-1	1396	1503	1488	1463	3.97	cps
Calcium	43-1	173845	176179	173363	174462	0.86	cps
Calcium	44-1	2834609	2865004	2842881	2847498	0.55	cps
Chromium	52-2	1463	1437	1363	1421	3.64	cps
Cobalt	59-2	370	403	407	393	5.16	cps
Copper	63-2	1095207	1102572	1101518	1099766	0.36	cps
Dysprosium	156-2	30	10	23	21	48.24	cps
Dysprosium	156-1	75	0	42	39	96.62	cps
Erbium	164-1	25	67	83	58	51.51	cps
Erbium	164-2	30	37	20	29	29.04	cps
Gadolinium	160-2	43	40	30	38	18.36	cps
Gadolinium	160-1	42	92	83	72	37.09	cps
Holmium	165-1	8558691	8518409	8353484	8476861	1.28	cps
Holmium	165-2	4906283	4921083	4953843	4927070	0.49	cps
Indium	115-2	1668222	1696950	1683143	1682772	0.85	cps
Indium	115-1	7538108	7548564	7352076	7479583	1.48	cps
Iron	56-2	73841	75264	71770	73625	2.39	cps
Iron	57-2	1750	1834	1617	1734	6.31	cps
Lead	206-1	17768	17117	17540	17475	1.89	cps
Lead	207-1	15142	15382	14503	15009	3.03	cps
Lead	208-1	69093	68292	69017	68801	0.64	cps
Lithium	6-1	300616	299577	293596	297930	1.27	cps
Magnesium	24-2	335411	339268	338897	337859	0.63	cps
Manganese	55-2	36525	36325	36686	36512	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	458	383	453	14.77	cps
Molybdenum	95-1	175	325	350	283	33.41	cps
Molybdenum	97-1	242	225	183	217	13.87	cps
Molybdenum	98-1	442	367	367	392	11.05	cps
Molybdenum	96-1	283	358	350	331	12.44	cps
Neodymium	150-1	7	33	13	18	78.05	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	8473	9043	8519	8678	3.65	cps
Phosphorus	31-2	4543	4409	4334	4429	2.38	cps
Potassium	39-2	208663	210699	208723	209362	0.55	cps
Rhodium	103-2	3910395	3913099	3921275	3914923	0.14	cps
Rhodium	103-1	7059785	7117142	7007017	7061314	0.78	cps
Scandium	45-2	283976	282453	283247	283225	0.27	cps
Scandium	45-1	4864316	4893893	4855615	4871275	0.41	cps
Selenium	82-1	-14	99	40	42	134.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	104	113	110	4.87	cps
Silicon	28-1	3744083	3717534	3720665	3727428	0.39	cps
Silver	107-1	317	383	225	308	25.78	cps
Silver	109-1	275	300	208	261	18.15	cps
Sodium	23-2	3794850	3809779	3826014	3810215	0.41	cps
Strontium	86-1	69285	67677	67074	68012	1.68	cps
Strontium	88-1	592997	582118	586153	587089	0.94	cps
Sulfur	34-1	474940	472553	474503	473999	0.27	cps
Terbium	159-1	9091732	9030363	9003707	9041934	0.50	cps
Terbium	159-2	5026165	5038818	5039083	5034689	0.15	cps
Thallium	203-1	67	92	50	69	30.20	cps
Thallium	205-1	150	142	175	156	11.15	cps
Tin	118-1	400	517	392	436	16.03	cps
Titanium	47-1	783	533	642	653	19.21	cps
Uranium	238-1	125	167	175	156	17.22	cps
Vanadium	51-2	97	163	107	122	29.42	cps
Yttrium	89-1	8446853	8370354	8402899	8406702	0.46	cps
Yttrium	89-2	1451987	1469721	1451982	1457897	0.70	cps
Zinc	66-2	55151	55937	55626	55571	0.71	cps
Zirconium	90-1	700	583	625	636	9.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-23	Instrumnet Name :	P7
Client Sample ID :	X11603BB000310.2F-12(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:47:47	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	75	50	92	56.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	483	358	461	20.31	cps
Antimony	121-1	617	617	508	581	10.77	cps
Arsenic	75-2	107	137	122	122	12.12	cps
Barium	135-1	33909	33132	33166	33402	1.31	cps
Barium	137-1	56985	57696	56600	57094	0.97	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-2	3277000	3267318	3307534	3283951	0.64	cps
Bismuth	209-1	4932068	4926199	4852353	4903540	0.91	cps
Boron	10-1	625	650	725	667	7.81	cps
Boron	11-1	3809	3934	3542	3762	5.32	cps
Cadmium	106-1	2259	2142	2125	2175	3.34	cps
Cadmium	108-1	25	25	13	21	34.64	cps
Cadmium	111-1	1568	1507	1491	1522	2.65	cps
Calcium	43-1	170995	168104	169560	169553	0.85	cps
Calcium	44-1	2804583	2745602	2753415	2767867	1.16	cps
Chromium	52-2	1353	1427	1480	1420	4.48	cps
Cobalt	59-2	197	227	213	212	7.08	cps
Copper	63-2	1290430	1286209	1279644	1285428	0.42	cps
Dysprosium	156-2	7	17	23	16	53.90	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	40	30	30	33	17.32	cps
Gadolinium	160-2	43	47	40	43	7.70	cps
Gadolinium	160-1	33	67	75	58	37.80	cps
Holmium	165-1	8437872	8563510	8188295	8396559	2.27	cps
Holmium	165-2	4864913	4844020	4886903	4865279	0.44	cps
Indium	115-2	1653991	1670230	1657664	1660628	0.51	cps
Indium	115-1	7388437	7396821	7228638	7337965	1.29	cps
Iron	56-2	61017	63758	61198	61991	2.47	cps
Iron	57-2	1722	1450	1589	1587	8.58	cps
Lead	206-1	4707	4801	4295	4601	5.84	cps
Lead	207-1	3884	3701	3873	3819	2.69	cps
Lead	208-1	18556	17611	17800	17989	2.78	cps
Lithium	6-1	294660	295775	297862	296099	0.55	cps
Magnesium	24-2	338025	333258	337623	336302	0.79	cps
Manganese	55-2	27813	28037	28114	27988	0.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	400	392	378	8.35	cps
Molybdenum	95-1	317	333	308	319	3.98	cps
Molybdenum	96-1	467	308	483	419	23.03	cps
Molybdenum	97-1	233	158	142	178	27.47	cps
Molybdenum	98-1	425	350	583	453	26.31	cps
Neodymium	150-1	27	27	40	31	24.74	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	4891	4754	4771	4805	1.55	cps
Phosphorus	31-2	4342	4101	4468	4304	4.33	cps
Potassium	39-2	207095	202858	208123	206025	1.35	cps
Rhodium	103-2	3864240	3863912	3875744	3867965	0.17	cps
Rhodium	103-1	6892313	6934557	6858732	6895201	0.55	cps
Scandium	45-1	4783700	4769823	4727485	4760336	0.62	cps
Scandium	45-2	281044	278326	280439	279936	0.51	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	117	104	100	107	8.20	cps
Selenium	82-1	-13	100	29	39	147.03	cps
Silicon	28-1	3634046	3684955	3615894	3644965	0.98	cps
Silver	107-1	83	142	133	119	26.41	cps
Silver	109-1	117	150	58	108	42.83	cps
Sodium	23-2	3767750	3747646	3744397	3753264	0.34	cps
Strontium	86-1	62387	65006	63039	63477	2.15	cps
Strontium	88-1	546667	553499	541890	547352	1.07	cps
Sulfur	34-1	474307	472810	468649	471922	0.62	cps
Terbium	159-1	8919658	8906258	8859027	8894981	0.36	cps
Terbium	159-2	4970519	4946097	4964174	4960263	0.26	cps
Thallium	205-1	92	125	75	97	26.19	cps
Thallium	203-1	50	83	58	64	27.15	cps
Tin	118-1	1392	1600	1684	1558	9.64	cps
Titanium	47-1	467	542	508	506	7.43	cps
Uranium	238-1	167	167	175	169	2.84	cps
Vanadium	51-2	90	123	83	99	21.67	cps
Yttrium	89-2	1448573	1439608	1461541	1449907	0.76	cps
Yttrium	89-1	8314135	8261143	8218647	8264642	0.58	cps
Zinc	66-2	47845	48046	47728	47873	0.34	cps
Zirconium	90-1	633	658	775	689	10.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-24	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:51:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	50	125	103	44.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	383	650	500	27.29	cps
Antimony	121-1	667	633	542	614	10.54	cps
Arsenic	75-2	154	115	128	132	14.99	cps
Barium	135-1	33926	35312	33249	34162	3.08	cps
Barium	137-1	57654	56910	59395	57986	2.20	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5006552	5013497	5050427	5023492	0.47	cps
Bismuth	209-2	3294861	3329850	3350338	3325016	0.84	cps
Boron	10-1	542	567	667	592	11.18	cps
Boron	11-1	3442	3767	3676	3628	4.62	cps
Cadmium	106-1	2200	2050	2209	2153	4.14	cps
Cadmium	108-1	17	13	25	18	35.25	cps
Cadmium	111-1	1570	1460	1545	1525	3.80	cps
Calcium	43-1	172849	170364	170404	171205	0.83	cps
Calcium	44-1	2835587	2771372	2803672	2803544	1.15	cps
Chromium	52-2	1513	1443	1377	1445	4.73	cps
Cobalt	59-2	237	193	193	208	12.04	cps
Copper	63-2	1165674	1178358	1172158	1172063	0.54	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	37	27	33	32	15.80	cps
Gadolinium	160-2	37	33	27	32	15.80	cps
Gadolinium	160-1	58	42	75	58	28.57	cps
Holmium	165-1	8326533	8520432	8386899	8411288	1.18	cps
Holmium	165-2	4918116	5001815	4987929	4969286	0.90	cps
Indium	115-2	1669292	1692002	1697845	1686380	0.89	cps
Indium	115-1	7435901	7415002	7451535	7434146	0.25	cps
Iron	56-2	74130	67108	65569	68935	6.62	cps
Iron	57-2	1711	1856	1672	1747	5.54	cps
Lead	208-1	34613	34246	33295	34051	2.00	cps
Lead	206-1	9276	8681	8492	8816	4.64	cps
Lead	207-1	7163	7341	7274	7260	1.24	cps
Lithium	6-1	303329	298745	297276	299783	1.05	cps
Magnesium	24-2	336929	342553	342998	340826	0.99	cps
Manganese	55-2	29176	29627	29119	29307	0.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	325	367	325	12.82	cps
Molybdenum	95-1	275	225	217	239	13.21	cps
Molybdenum	96-1	208	292	375	292	28.57	cps
Molybdenum	97-1	208	200	300	236	23.50	cps
Molybdenum	98-1	483	458	375	439	12.92	cps
Neodymium	150-1	27	47	20	31	44.61	cps
Neodymium	150-2	20	13	20	18	21.66	cps
Nickel	60-2	1633	1680	1513	1609	5.34	cps
Phosphorus	31-2	4701	4134	4584	4473	6.69	cps
Potassium	39-2	202106	205124	206103	204444	1.02	cps
Rhodium	103-2	3899269	3911235	3932627	3914377	0.43	cps
Rhodium	103-1	6974639	6889608	6878332	6914193	0.76	cps
Scandium	45-1	4841324	4755557	4777665	4791515	0.93	cps
Scandium	45-2	280606	282808	281433	281615	0.39	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	119	115	111	8.82	cps
Selenium	82-1	57	-30	49	25	191.52	cps
Silicon	28-1	3719104	3739240	3705556	3721300	0.46	cps
Silver	107-1	117	183	133	144	24.02	cps
Silver	109-1	100	183	108	131	35.15	cps
Sodium	23-2	3772971	3802007	3800280	3791753	0.43	cps
Strontium	86-1	64630	62981	64136	63916	1.32	cps
Strontium	88-1	560547	551714	548162	553474	1.15	cps
Sulfur	34-1	464876	465244	470145	466755	0.63	cps
Terbium	159-1	8906215	8844353	8844641	8865070	0.40	cps
Terbium	159-2	4967327	5039123	5030130	5012193	0.78	cps
Thallium	203-1	67	58	33	53	32.88	cps
Thallium	205-1	192	133	133	153	22.05	cps
Tin	118-1	433	417	375	408	7.36	cps
Titanium	47-1	475	658	508	547	17.85	cps
Uranium	238-1	183	158	208	183	13.64	cps
Vanadium	51-2	130	97	93	107	19.01	cps
Yttrium	89-2	1444466	1472059	1456205	1457576	0.95	cps
Yttrium	89-1	8288752	8262028	8355281	8302020	0.58	cps
Zinc	66-2	58922	59658	58905	59162	0.73	cps
Zirconium	90-1	492	558	600	550	9.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-25	Instrumnet Name :	P7
Client Sample ID :	X11603BB000321.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:54:54	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	108	114	8.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	775	650	667	15.16	cps
Antimony	121-1	1417	1258	1233	1303	7.63	cps
Arsenic	75-2	113	91	111	105	11.75	cps
Barium	135-1	38722	39574	38947	39081	1.13	cps
Barium	137-1	68578	67817	66576	67657	1.49	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	5102332	5026687	4982395	5037138	1.20	cps
Bismuth	209-2	3383495	3315504	3371592	3356863	1.08	cps
Boron	10-1	600	625	608	611	2.08	cps
Boron	11-1	3426	3684	3642	3584	3.87	cps
Cadmium	106-1	2484	2184	2025	2231	10.44	cps
Cadmium	108-1	75	63	63	67	10.83	cps
Cadmium	111-1	1769	1610	1478	1619	9.01	cps
Calcium	43-1	177048	176231	177210	176830	0.30	cps
Calcium	44-1	2919185	2890715	2879519	2896473	0.71	cps
Chromium	52-2	1303	1360	1223	1296	5.30	cps
Cobalt	59-2	1750	1657	1600	1669	4.54	cps
Copper	63-2	1412069	1422531	1427249	1420616	0.55	cps
Dysprosium	156-2	13	23	20	19	26.96	cps
Dysprosium	156-1	8	25	33	22	57.29	cps
Erbium	164-1	58	50	75	61	20.83	cps
Erbium	164-2	23	3	17	14	70.51	cps
Gadolinium	160-2	37	33	47	39	17.85	cps
Gadolinium	160-1	42	67	42	50	28.87	cps
Holmium	165-2	4961831	4986671	4978624	4975709	0.25	cps
Holmium	165-1	8435656	8439355	8485081	8453364	0.33	cps
Indium	115-1	7510973	7407480	7380913	7433122	0.92	cps
Indium	115-2	1680276	1696910	1694648	1690612	0.53	cps
Iron	56-2	69110	61150	60235	63498	7.69	cps
Iron	57-2	1295	1539	1600	1478	10.94	cps
Lead	206-1	9643	9998	9987	9876	2.05	cps
Lead	207-1	8681	8236	8219	8379	3.12	cps
Lead	208-1	37905	39051	38712	38556	1.53	cps
Lithium	6-1	300650	303017	296856	300175	1.04	cps
Magnesium	24-2	343899	345487	350067	346484	0.92	cps
Manganese	55-2	27833	27553	27442	27609	0.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	417	392	417	6.00	cps
Molybdenum	95-1	242	233	333	269	20.59	cps
Molybdenum	96-1	350	400	342	364	8.67	cps
Molybdenum	97-1	125	167	242	178	33.26	cps
Molybdenum	98-1	450	483	500	478	5.33	cps
Neodymium	150-1	27	7	27	20	57.73	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	22464	21746	22487	22233	1.90	cps
Phosphorus	31-2	1525	1659	1358	1514	9.93	cps
Potassium	39-2	207010	206230	209246	207495	0.75	cps
Rhodium	103-2	3893293	3933321	3926433	3917682	0.55	cps
Rhodium	103-1	6971502	6901056	6830928	6901162	1.02	cps
Scandium	45-1	4899849	4850433	4763682	4837988	1.42	cps
Scandium	45-2	281436	284863	283837	283379	0.62	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	139	104	119	120	14.67	cps
Selenium	82-1	114	-47	4	24	346.99	cps
Silicon	28-1	4463241	4420955	4378611	4420936	0.96	cps
Silver	109-1	225	200	275	233	16.37	cps
Silver	107-1	208	267	217	231	13.68	cps
Sodium	23-2	4163445	4188544	4189167	4180385	0.35	cps
Strontium	86-1	68054	67911	66170	67378	1.56	cps
Strontium	88-1	581064	583353	575964	580127	0.65	cps
Sulfur	34-1	469646	472653	469516	470605	0.38	cps
Terbium	159-1	8979212	8949440	9026542	8985065	0.43	cps
Terbium	159-2	5071878	5091366	5017633	5060292	0.76	cps
Thallium	203-1	75	117	92	94	22.20	cps
Thallium	205-1	158	100	183	147	29.04	cps
Tin	118-1	408	367	475	417	13.11	cps
Titanium	47-1	508	342	383	411	21.10	cps
Uranium	238-1	217	183	225	208	10.58	cps
Vanadium	51-2	103	133	93	110	18.92	cps
Yttrium	89-2	1454024	1454491	1482139	1463551	1.10	cps
Yttrium	89-1	8356758	8361209	8250424	8322797	0.75	cps
Zinc	66-2	462055	464987	467099	464714	0.55	cps
Zirconium	90-1	1058	825	875	920	13.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-26	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 21:58:28	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	150	178	23.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	792	625	714	11.74	cps
Antimony	121-1	1133	1058	1092	1095	3.43	cps
Arsenic	75-2	119	135	146	133	10.49	cps
Barium	135-1	38897	38229	39181	38769	1.26	cps
Barium	137-1	67456	68504	67205	67722	1.02	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5075996	5074518	5054086	5068200	0.24	cps
Bismuth	209-2	3322282	3329226	3348812	3333440	0.41	cps
Boron	10-1	475	683	617	592	17.98	cps
Boron	11-1	3567	3426	3417	3470	2.43	cps
Cadmium	106-1	2217	2300	2600	2373	8.50	cps
Cadmium	108-1	100	79	96	92	12.03	cps
Cadmium	111-1	1840	1851	2082	1924	7.11	cps
Calcium	43-1	181239	179058	179704	180000	0.62	cps
Calcium	44-1	2962906	2897668	2932702	2931092	1.11	cps
Chromium	52-2	1283	1170	1347	1267	7.07	cps
Cobalt	59-2	607	627	643	626	2.93	cps
Copper	63-2	920976	929939	922291	924402	0.52	cps
Dysprosium	156-1	33	17	33	28	34.63	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Erbium	164-2	23	0	23	16	86.60	cps
Erbium	164-1	75	42	33	50	44.10	cps
Gadolinium	160-1	58	33	42	44	28.65	cps
Gadolinium	160-2	30	20	20	23	24.74	cps
Holmium	165-2	4954257	4962870	4985701	4967609	0.33	cps
Holmium	165-1	8594086	8309165	8563430	8488894	1.84	cps
Indium	115-1	7485961	7398691	7387913	7424188	0.72	cps
Indium	115-2	1658066	1696482	1686549	1680366	1.19	cps
Iron	56-2	36909	36429	35872	36404	1.43	cps
Iron	57-2	789	1006	983	926	12.87	cps
Lead	206-1	10104	10249	9776	10043	2.41	cps
Lead	207-1	8486	8447	8386	8440	0.60	cps
Lead	208-1	39418	39301	38890	39203	0.71	cps
Lithium	6-1	306995	299915	299465	302125	1.40	cps
Magnesium	24-2	347658	350420	353917	350665	0.89	cps
Manganese	55-2	31524	31992	32683	32066	1.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	508	542	461	24.27	cps
Molybdenum	95-1	275	300	275	283	5.09	cps
Molybdenum	96-1	350	375	342	356	4.88	cps
Molybdenum	97-1	250	217	200	222	11.46	cps
Molybdenum	98-1	358	408	350	372	8.48	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	11835	11481	11525	11614	1.66	cps
Phosphorus	31-2	1934	1792	2059	1928	6.92	cps
Potassium	39-2	206794	211824	208511	209043	1.22	cps
Rhodium	103-1	6904267	6978142	6920281	6934230	0.56	cps
Rhodium	103-2	3870984	3929532	3926261	3908926	0.84	cps
Scandium	45-1	4886439	4781780	4817235	4828485	1.10	cps
Scandium	45-2	280532	281143	282386	281353	0.34	cps
Selenium	82-1	80	46	16	47	68.42	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	100	122	115	112	10.07	cps
Silicon	28-1	4633761	4508822	4595287	4579290	1.40	cps
Silver	107-1	292	283	267	281	4.54	cps
Silver	109-1	183	250	217	217	15.39	cps
Sodium	23-2	4103304	4121788	4197450	4140847	1.20	cps
Strontium	86-1	67928	67451	68698	68026	0.92	cps
Strontium	88-1	585424	579152	581489	582021	0.54	cps
Sulfur	34-1	474227	474527	473754	474169	0.08	cps
Terbium	159-1	9079325	8765347	9016473	8953715	1.86	cps
Terbium	159-2	4978822	5022149	5002118	5001030	0.43	cps
Thallium	203-1	67	33	117	72	58.08	cps
Thallium	205-1	192	217	167	192	13.04	cps
Tin	118-1	417	383	400	400	4.17	cps
Titanium	47-1	425	392	358	392	8.51	cps
Uranium	238-1	208	225	192	208	8.00	cps
Vanadium	51-2	73	93	103	90	16.98	cps
Yttrium	89-1	8270570	8337361	8346963	8318298	0.50	cps
Yttrium	89-2	1448479	1462105	1466464	1459016	0.64	cps
Zinc	66-2	576958	579407	574431	576932	0.43	cps
Zirconium	90-1	708	767	758	745	4.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-27	Instrumnet Name :	P7
Client Sample ID :	X11603CR00309A.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:02:01	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	150	150	5.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	1025	850	956	9.73	cps
Antimony	121-1	1208	1208	1167	1195	2.01	cps
Arsenic	75-2	67	120	87	91	29.67	cps
Barium	135-1	36632	36031	35964	36209	1.02	cps
Barium	137-1	63747	62835	62777	63120	0.86	cps
Beryllium	9-1	17	17	28	20	31.48	cps
Bismuth	209-1	5006317	5097708	4962161	5022062	1.38	cps
Bismuth	209-2	3327185	3361626	3347590	3345467	0.52	cps
Boron	10-1	725	667	625	672	7.47	cps
Boron	11-1	3751	3376	3651	3592	5.41	cps
Cadmium	106-1	2175	2284	2309	2256	3.14	cps
Cadmium	108-1	125	200	138	154	26.07	cps
Cadmium	111-1	1914	1913	1924	1917	0.32	cps
Calcium	43-1	178287	179157	174724	177389	1.32	cps
Calcium	44-1	2927468	2927721	2879703	2911630	0.95	cps
Chromium	52-2	1253	1307	1413	1325	6.15	cps
Cobalt	59-2	1610	1450	1523	1528	5.24	cps
Copper	63-2	3061059	3090577	3111325	3087654	0.82	cps
Dysprosium	156-2	17	7	17	13	43.29	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	67	92	25	61	55.11	cps
Erbium	164-2	43	30	27	33	26.45	cps
Gadolinium	160-2	53	20	37	37	45.45	cps
Gadolinium	160-1	67	100	92	86	20.15	cps
Holmium	165-1	8483737	8345028	8483704	8437490	0.95	cps
Holmium	165-2	4917709	4939310	5048680	4968566	1.41	cps
Indium	115-2	1669845	1679285	1686162	1678430	0.49	cps
Indium	115-1	7458334	7503625	7342179	7434713	1.12	cps
Iron	56-2	71825	70998	72898	71907	1.32	cps
Iron	57-2	1684	1761	1784	1743	3.01	cps
Lead	206-1	103450	103478	106905	104611	1.90	cps
Lead	207-1	85910	89270	87005	87395	1.96	cps
Lead	208-1	403185	409478	407323	406662	0.79	cps
Lithium	6-1	298085	302496	297724	299435	0.89	cps
Magnesium	24-2	337477	333137	338165	336259	0.81	cps
Manganese	55-2	38223	38537	38531	38430	0.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	442	450	419	10.94	cps
Molybdenum	95-1	200	283	283	256	18.83	cps
Molybdenum	96-1	325	283	342	317	9.49	cps
Molybdenum	97-1	167	183	125	158	18.97	cps
Molybdenum	98-1	442	483	342	422	17.25	cps
Neodymium	150-1	67	13	20	33	87.19	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	56736	57643	58081	57487	1.19	cps
Phosphorus	31-2	1325	1308	1142	1258	8.06	cps
Potassium	39-2	201595	202319	199024	200979	0.86	cps
Rhodium	103-2	3859109	3917589	3930310	3902336	0.97	cps
Rhodium	103-1	6868275	6932582	6924382	6908413	0.51	cps
Scandium	45-1	4817218	4796830	4740955	4785001	0.83	cps
Scandium	45-2	278268	282857	282855	281327	0.94	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	115	130	107	117	9.65	cps
Selenium	82-1	94	101	69	88	19.35	cps
Silicon	28-1	5080800	5031083	4980634	5030839	1.00	cps
Silver	109-1	217	258	233	236	8.88	cps
Silver	107-1	325	300	350	325	7.69	cps
Sodium	23-2	4221226	4233284	4249968	4234826	0.34	cps
Strontium	86-1	65902	67032	67049	66661	0.99	cps
Strontium	88-1	576279	582453	571799	576844	0.93	cps
Sulfur	34-1	470109	474899	470203	471737	0.58	cps
Terbium	159-1	8924383	8909295	9060254	8964644	0.93	cps
Terbium	159-2	4912860	5066748	5100087	5026565	1.99	cps
Thallium	203-1	58	33	58	50	28.88	cps
Thallium	205-1	150	167	208	175	17.17	cps
Tin	118-1	1008	1050	950	1003	5.01	cps
Titanium	47-1	342	425	400	389	11.00	cps
Uranium	238-1	133	92	158	128	26.36	cps
Vanadium	51-2	123	90	120	111	16.52	cps
Yttrium	89-2	1439000	1455223	1461198	1451807	0.79	cps
Yttrium	89-1	8363833	8389061	8283427	8345440	0.66	cps
Zinc	66-2	1142435	1152124	1164709	1153089	0.97	cps
Zirconium	90-1	783	733	733	750	3.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-28	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:05:35	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	233	150	186	22.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	258	1176	600	83.55	cps
Antimony	121-1	1242	1275	1167	1228	4.52	cps
Arsenic	75-2	94	100	115	103	10.22	cps
Barium	135-1	35363	34678	34226	34756	1.65	cps
Barium	137-1	61587	62684	60567	61613	1.72	cps
Beryllium	9-1	22	6	17	15	57.25	cps
Bismuth	209-1	5097216	5056284	5048549	5067350	0.52	cps
Bismuth	209-2	3325104	3349604	3335513	3336740	0.37	cps
Boron	10-1	683	633	717	678	6.19	cps
Boron	11-1	3801	3567	3401	3589	5.60	cps
Cadmium	108-1	88	63	54	68	25.49	cps
Cadmium	111-1	1842	1730	1717	1763	3.91	cps
Cadmium	106-1	2267	2200	2150	2206	2.65	cps
Calcium	43-1	177023	179493	177629	178048	0.72	cps
Calcium	44-1	2944485	2920438	2911685	2925536	0.58	cps
Chromium	52-2	1287	1403	1277	1322	5.33	cps
Cobalt	59-2	1033	957	1063	1018	5.41	cps
Copper	63-2	1665423	1688235	1678046	1677235	0.68	cps
Dysprosium	156-2	7	17	17	13	43.29	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	25	33	33	25.00	cps
Erbium	164-2	17	20	17	18	10.81	cps
Gadolinium	160-2	30	43	30	34	22.34	cps
Gadolinium	160-1	25	50	33	36	35.25	cps
Holmium	165-1	8468232	8483053	8283483	8411590	1.32	cps
Holmium	165-2	4970136	5018386	4985372	4991298	0.49	cps
Indium	115-1	7485365	7458090	7323328	7422261	1.17	cps
Indium	115-2	1682687	1685963	1679114	1682588	0.20	cps
Iron	56-2	31094	31451	31006	31184	0.76	cps
Iron	57-2	756	833	783	791	4.99	cps
Lead	206-1	27985	27629	27685	27767	0.69	cps
Lead	207-1	23549	23683	23610	23614	0.28	cps
Lead	208-1	108680	109807	109858	109449	0.61	cps
Lithium	6-1	299168	304438	295947	299851	1.43	cps
Magnesium	24-2	335911	334537	337372	335940	0.42	cps
Manganese	55-2	14127	14017	14541	14228	1.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	392	442	417	6.00	cps
Molybdenum	95-1	292	317	292	300	4.81	cps
Molybdenum	96-1	217	367	367	317	27.35	cps
Molybdenum	97-1	133	192	208	178	22.15	cps
Molybdenum	98-1	342	317	392	350	10.91	cps
Neodymium	150-1	27	7	0	11	124.89	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	23572	23799	23709	23694	0.48	cps
Phosphorus	31-2	1517	1175	1358	1350	12.67	cps
Potassium	39-2	203983	205986	203604	204524	0.63	cps
Rhodium	103-1	7013410	6957729	6964006	6978382	0.44	cps
Rhodium	103-2	3910248	3941443	3897733	3916475	0.57	cps
Scandium	45-2	280098	281143	279879	280373	0.24	cps
Scandium	45-1	4828701	4831282	4792265	4817416	0.45	cps
Selenium	82-1	47	76	122	82	46.70	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	109	119	94	107	11.30	cps
Silicon	28-1	5341874	5341874	5279816	5321188	0.67	cps
Silver	107-1	400	342	367	369	7.92	cps
Silver	109-1	367	308	317	331	9.54	cps
Sodium	23-2	4203878	4171463	4143743	4173028	0.72	cps
Strontium	86-1	67007	67301	65584	66631	1.38	cps
Strontium	88-1	585749	585608	573591	581650	1.20	cps
Sulfur	34-1	471246	468099	473545	470963	0.58	cps
Terbium	159-1	8981999	9014122	8731885	8909335	1.73	cps
Terbium	159-2	5011952	5010279	5026821	5016351	0.18	cps
Thallium	203-1	100	108	100	103	4.68	cps
Thallium	205-1	108	117	167	131	24.17	cps
Tin	118-1	483	483	533	500	5.77	cps
Titanium	47-1	300	525	375	400	28.65	cps
Uranium	238-1	92	100	83	92	9.09	cps
Vanadium	51-2	87	137	87	103	27.94	cps
Yttrium	89-2	1463950	1457489	1454441	1458627	0.33	cps
Yttrium	89-1	8463675	8362521	8245119	8357105	1.31	cps
Zinc	66-2	660999	664487	659433	661640	0.39	cps
Zirconium	90-1	758	667	642	689	8.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-31	Instrumnet Name :	P7
Client Sample ID :	X11603CR000318.4F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:09:08	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	117	142	15.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	33	42	20.00	cps
Antimony	121-1	142	225	183	183	22.73	cps
Arsenic	75-2	11	17	9	12	31.24	cps
Barium	135-1	17	25	25	22	21.64	cps
Barium	137-1	33	25	25	28	17.31	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	4761542	4736760	4662819	4720374	1.09	cps
Bismuth	209-2	3117240	3150752	3146041	3138011	0.58	cps
Boron	10-1	100	83	125	103	20.40	cps
Boron	11-1	325	467	508	433	22.18	cps
Cadmium	111-1	1342	1337	1352	1344	0.56	cps
Cadmium	106-1	1917	1909	1934	1920	0.66	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Calcium	43-1	125	217	92	144	44.81	cps
Calcium	44-1	13615	13365	13573	13518	0.99	cps
Chromium	52-2	1833	1713	1793	1780	3.43	cps
Cobalt	59-2	140	167	147	151	9.18	cps
Copper	63-2	1787	1837	1783	1802	1.66	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	8	33	42	28	62.46	cps
Erbium	164-2	13	23	23	20	28.87	cps
Gadolinium	160-2	27	23	30	27	12.51	cps
Gadolinium	160-1	50	67	42	53	24.12	cps
Holmium	165-2	4644640	4657890	4623665	4642065	0.37	cps
Holmium	165-1	7798335	7900827	7840890	7846684	0.66	cps
Indium	115-1	6772563	6888424	6861743	6840910	0.89	cps
Indium	115-2	1566038	1567681	1576377	1570032	0.35	cps
Iron	56-2	5396	5518	5379	5431	1.40	cps
Iron	57-2	111	122	50	94	41.18	cps
Lead	206-1	2758282	2714964	2713247	2728831	0.94	cps
Lead	207-1	2500567	2477877	2492086	2490176	0.46	cps
Lead	208-1	11290368	11180471	11175971	11215603	0.58	cps
Lithium	6-1	280822	281583	279108	280504	0.45	cps
Magnesium	24-2	250	192	158	200	23.20	cps
Manganese	55-2	100	150	147	132	21.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	217	214	2.25	cps
Molybdenum	95-1	117	100	142	119	17.56	cps
Molybdenum	96-1	200	233	192	208	10.58	cps
Molybdenum	97-1	117	125	75	106	25.38	cps
Molybdenum	98-1	167	250	267	228	23.52	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	80	43	58	33.81	cps
Phosphorus	31-2	308	208	258	258	19.36	cps
Potassium	39-2	45353	44418	45245	45005	1.14	cps
Rhodium	103-1	6526020	6517727	6450179	6497975	0.64	cps
Rhodium	103-2	3685002	3680073	3687774	3684283	0.11	cps
Scandium	45-2	264291	265187	265103	264860	0.19	cps
Scandium	45-1	4482239	4507433	4475323	4488332	0.38	cps
Selenium	82-1	50	7	41	33	69.60	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	126	111	100	112	11.58	cps
Silicon	28-1	816625	815275	810051	813984	0.43	cps
Silver	109-1	92	17	17	42	103.91	cps
Silver	107-1	92	117	92	100	14.43	cps
Sodium	23-2	26775	27827	27343	27315	1.93	cps
Strontium	86-1	975	933	875	928	5.41	cps
Strontium	88-1	308	392	217	306	28.65	cps
Sulfur	34-1	419426	423234	421850	421503	0.46	cps
Terbium	159-2	4691666	4723108	4687525	4700766	0.41	cps
Terbium	159-1	8420570	8611013	8250360	8427314	2.14	cps
Thallium	203-1	50	83	75	69	24.98	cps
Thallium	205-1	175	117	133	142	21.21	cps
Tin	118-1	600	625	600	608	2.37	cps
Titanium	47-1	133	83	133	117	24.74	cps
Uranium	238-1	58	100	92	83	26.46	cps
Vanadium	51-2	23	7	13	14	58.06	cps
Yttrium	89-1	7705377	7815489	7609381	7710082	1.34	cps
Yttrium	89-2	1367416	1356166	1359729	1361104	0.42	cps
Zinc	66-2	140	210	180	177	19.88	cps
Zirconium	90-1	350	442	383	392	11.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:12:41	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	100	92	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	75	17	50	60.09	cps
Antimony	121-1	83	150	158	131	31.49	cps
Arsenic	75-2	15	11	20	15	30.21	cps
Barium	135-1	25	33	8	22	57.29	cps
Barium	137-1	17	17	50	28	69.27	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	4723275	4771600	4697448	4730775	0.80	cps
Bismuth	209-2	3156171	3182837	3195098	3178035	0.63	cps
Boron	10-1	83	75	33	64	41.93	cps
Boron	11-1	358	233	342	311	21.81	cps
Cadmium	106-1	1992	1842	1959	1931	4.08	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1386	1283	1369	1346	4.08	cps
Calcium	43-1	100	150	108	119	22.43	cps
Calcium	44-1	13532	13148	12764	13148	2.92	cps
Chromium	52-2	1813	1840	1813	1822	0.84	cps
Cobalt	59-2	120	93	107	107	12.50	cps
Copper	63-2	1493	1670	1727	1630	7.47	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	25	8	17	17	50.01	cps
Erbium	164-2	3	23	10	12	83.33	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Gadolinium	160-1	17	33	42	31	41.66	cps
Holmium	165-1	7978768	7734654	7985728	7899717	1.81	cps
Holmium	165-2	4665875	4638763	4691309	4665315	0.56	cps
Indium	115-2	1580825	1586900	1584056	1583927	0.19	cps
Indium	115-1	6996092	6967206	6918533	6960610	0.56	cps
Iron	56-2	5373	5551	5301	5409	2.38	cps
Iron	57-2	122	89	83	98	21.43	cps
Lead	206-1	861	806	795	820	4.35	cps
Lead	207-1	650	722	644	672	6.46	cps
Lead	208-1	3323	3145	2961	3143	5.75	cps
Lithium	6-1	284524	283647	282140	283437	0.43	cps
Magnesium	24-2	317	175	117	203	50.72	cps
Manganese	55-2	100	63	90	84	22.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	208	208	200	7.22	cps
Molybdenum	95-1	133	100	50	94	44.41	cps
Molybdenum	96-1	83	133	75	97	32.45	cps
Molybdenum	97-1	67	75	108	83	26.46	cps
Molybdenum	98-1	117	100	200	139	38.58	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	47	60	57	54	12.74	cps
Phosphorus	31-2	200	233	217	217	7.69	cps
Potassium	39-2	44017	43499	44284	43933	0.91	cps
Rhodium	103-1	6583137	6461100	6450881	6498373	1.13	cps
Rhodium	103-2	3707671	3729376	3710037	3715695	0.32	cps
Scandium	45-1	4551498	4497960	4492784	4514081	0.72	cps
Scandium	45-2	266411	263075	265682	265056	0.66	cps
Selenium	82-1	37	8	21	22	64.58	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	119	96	102	106	10.96	cps
Silicon	28-1	812375	816167	806951	811831	0.57	cps
Silver	109-1	50	67	50	56	17.32	cps
Silver	107-1	50	83	50	61	31.50	cps
Sodium	23-2	27576	27184	26883	27214	1.28	cps
Strontium	86-1	850	1042	850	914	12.11	cps
Strontium	88-1	167	192	158	172	10.07	cps
Sulfur	34-1	424400	418232	418446	420359	0.83	cps
Terbium	159-1	8626450	8390836	8585641	8534309	1.48	cps
Terbium	159-2	4713697	4726627	4753909	4731411	0.43	cps
Thallium	203-1	25	100	33	53	77.90	cps
Thallium	205-1	142	67	142	117	37.11	cps
Tin	118-1	583	525	600	569	6.92	cps
Titanium	47-1	92	142	117	117	21.43	cps
Uranium	238-1	0	8	50	19	137.78	cps
Vanadium	51-2	0	10	3	4	114.60	cps
Yttrium	89-1	7825119	7797890	7816859	7813290	0.18	cps
Yttrium	89-2	1365301	1367098	1369687	1367362	0.16	cps
Zinc	66-2	120	137	153	137	12.20	cps
Zirconium	90-1	350	342	400	364	8.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:16:14	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	92	92	81	23.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	558	567	533	9.50	cps
Antimony	121-1	550	725	817	697	19.43	cps
Arsenic	75-2	137	139	113	130	11.16	cps
Barium	135-1	36341	36850	37259	36817	1.25	cps
Barium	137-1	63395	62801	63973	63390	0.92	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-2	3368154	3340782	3412208	3373715	1.07	cps
Bismuth	209-1	5030373	5066409	5030684	5042489	0.41	cps
Boron	10-1	800	758	633	731	11.87	cps
Boron	11-1	3484	3367	3651	3501	4.07	cps
Cadmium	106-1	2117	2450	2300	2289	7.29	cps
Cadmium	108-1	29	38	50	39	26.96	cps
Cadmium	111-1	1711	1939	1759	1803	6.66	cps
Calcium	43-1	174780	173775	174189	174248	0.29	cps
Calcium	44-1	2843293	2811585	2820974	2825284	0.58	cps
Chromium	52-2	1513	1397	1377	1429	5.17	cps
Cobalt	59-2	613	573	617	601	4.01	cps
Copper	63-2	954753	952451	961057	956087	0.47	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Erbium	164-2	17	30	20	22	31.22	cps
Erbium	164-1	75	58	58	64	15.05	cps
Gadolinium	160-1	42	25	67	44	47.19	cps
Gadolinium	160-2	70	30	33	44	49.94	cps
Holmium	165-2	4947245	4964408	5039439	4983697	0.98	cps
Holmium	165-1	8601728	8707225	8578295	8629082	0.80	cps
Indium	115-2	1679778	1689561	1699739	1689692	0.59	cps
Indium	115-1	7631212	7573884	7478279	7561125	1.02	cps
Iron	56-2	61921	60773	59488	60727	2.00	cps
Iron	57-2	1411	1528	1895	1611	15.66	cps
Lead	206-1	18246	17512	17651	17803	2.19	cps
Lead	207-1	15348	14914	15465	15242	1.90	cps
Lead	208-1	70357	69456	70113	69976	0.67	cps
Lithium	6-1	310801	306099	300962	305954	1.61	cps
Magnesium	24-2	339074	341090	341061	340408	0.34	cps
Manganese	55-2	27496	27810	27626	27644	0.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	400	442	433	6.93	cps
Molybdenum	95-1	300	283	283	289	3.33	cps
Molybdenum	96-1	250	383	350	328	21.17	cps
Molybdenum	97-1	242	225	150	206	23.75	cps
Molybdenum	98-1	475	450	467	464	2.74	cps
Neodymium	150-2	7	20	17	14	48.02	cps
Neodymium	150-1	7	20	33	20	66.65	cps
Nickel	60-2	8859	8573	8913	8782	2.08	cps
Phosphorus	31-2	4142	4342	4276	4254	2.39	cps
Potassium	39-2	204093	205406	208344	205948	1.06	cps
Rhodium	103-2	3919179	3960877	3933631	3937895	0.54	cps
Rhodium	103-1	6949145	6969373	6908399	6942306	0.45	cps
Scandium	45-1	4792911	4821491	4827462	4813955	0.38	cps
Scandium	45-2	282336	281684	281868	281963	0.12	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	120	91	102	104	14.35	cps
Selenium	82-1	-68	3	55	-3	-2057.25	cps
Silicon	28-1	3901468	3796039	3802127	3833211	1.54	cps
Silver	109-1	175	158	192	175	9.53	cps
Silver	107-1	183	200	167	183	9.09	cps
Sodium	23-2	3809160	3815537	3810986	3811894	0.09	cps
Strontium	86-1	67509	65743	65835	66362	1.50	cps
Strontium	88-1	574309	575568	577757	575878	0.30	cps
Sulfur	34-1	479280	482147	476519	479315	0.59	cps
Terbium	159-2	5058293	5099270	5125966	5094510	0.67	cps
Terbium	159-1	9048911	9228172	9168901	9148661	1.00	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	150	158	133	147	8.65	cps
Tin	118-1	683	467	450	533	24.41	cps
Titanium	47-1	483	3451	650	1528	109.10	cps
Uranium	238-1	150	158	125	144	12.01	cps
Vanadium	51-2	120	107	90	106	14.24	cps
Yttrium	89-2	1459819	1458703	1469171	1462564	0.39	cps
Yttrium	89-1	8415532	8554518	8350325	8440125	1.24	cps
Zinc	66-2	168021	165644	167152	166939	0.72	cps
Zirconium	90-1	700	600	708	669	9.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-35	Instrumnet Name :	P7
Client Sample ID :	X11603GB000308.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:19:47	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	150	144	6.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	542	450	544	17.61	cps
Antimony	121-1	567	508	583	553	7.12	cps
Arsenic	75-2	131	120	122	125	4.77	cps
Barium	135-1	33876	34068	32263	33403	2.97	cps
Barium	137-1	59119	56566	57930	57872	2.21	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	5107753	5114516	5001319	5074529	1.25	cps
Bismuth	209-2	3335175	3371654	3399231	3368687	0.95	cps
Boron	10-1	700	650	767	706	8.30	cps
Boron	11-1	3842	3592	3159	3531	9.79	cps
Cadmium	106-1	2159	1975	1892	2009	6.79	cps
Cadmium	108-1	13	0	17	10	89.22	cps
Cadmium	111-1	1536	1420	1358	1438	6.25	cps
Calcium	43-1	170134	170919	170443	170498	0.23	cps
Calcium	44-1	2791107	2790531	2759607	2780415	0.65	cps
Chromium	52-2	1383	1327	1367	1359	2.14	cps
Cobalt	59-2	230	260	233	241	6.82	cps
Copper	63-2	988989	1006084	997613	997562	0.86	cps
Dysprosium	156-2	43	10	23	26	65.65	cps
Dysprosium	156-1	33	25	0	19	89.21	cps
Erbium	164-1	83	33	33	50	57.75	cps
Erbium	164-2	33	30	23	29	17.63	cps
Gadolinium	160-2	40	13	40	31	49.50	cps
Gadolinium	160-1	50	58	100	69	38.57	cps
Holmium	165-1	8558341	8698017	8464907	8573755	1.37	cps
Holmium	165-2	4941803	4998176	5000064	4980015	0.66	cps
Indium	115-2	1677883	1660929	1690143	1676318	0.88	cps
Indium	115-1	7354937	7394054	7432265	7393752	0.52	cps
Iron	56-2	68354	66912	66620	67296	1.38	cps
Iron	57-2	1550	1645	1856	1684	9.31	cps
Lead	206-1	9309	9170	9481	9320	1.67	cps
Lead	207-1	7463	7541	7992	7665	3.72	cps
Lead	208-1	35186	36004	35947	35712	1.28	cps
Lithium	6-1	304850	303470	302547	303622	0.38	cps
Magnesium	24-2	339710	335081	334223	336338	0.88	cps
Manganese	55-2	41716	41181	41679	41525	0.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	433	450	436	2.92	cps
Molybdenum	95-1	150	242	292	228	31.54	cps
Molybdenum	96-1	367	325	292	328	11.46	cps
Molybdenum	97-1	250	192	200	214	14.75	cps
Molybdenum	98-1	358	433	425	406	10.14	cps
Neodymium	150-1	47	13	40	33	52.92	cps
Neodymium	150-2	7	20	17	14	48.02	cps
Nickel	60-2	3811	3597	3817	3742	3.35	cps
Phosphorus	31-2	4259	3909	4276	4148	4.99	cps
Potassium	39-2	207118	206796	204280	206065	0.75	cps
Rhodium	103-2	3883498	3886625	3901206	3890443	0.24	cps
Rhodium	103-1	6890174	6963882	6903592	6919216	0.57	cps
Scandium	45-1	4793728	4839635	4735231	4789531	1.09	cps
Scandium	45-2	278318	277950	279421	278563	0.27	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	107	150	120	22.00	cps
Selenium	82-1	-36	34	118	39	199.70	cps
Silicon	28-1	3707762	3676181	3717690	3700544	0.59	cps
Silver	109-1	133	117	100	117	14.29	cps
Silver	107-1	133	158	125	139	12.49	cps
Sodium	23-2	3748909	3758891	3775464	3761088	0.36	cps
Strontium	86-1	64580	65199	64211	64663	0.77	cps
Strontium	88-1	558045	552238	546429	552237	1.05	cps
Sulfur	34-1	484405	476274	474298	478326	1.12	cps
Terbium	159-1	9026716	9313317	8936248	9092093	2.17	cps
Terbium	159-2	5038906	5038911	5075914	5051244	0.42	cps
Thallium	203-1	58	42	50	50	16.67	cps
Thallium	205-1	167	142	133	147	11.79	cps
Tin	118-1	2242	1975	2242	2153	7.15	cps
Titanium	47-1	525	458	500	494	6.81	cps
Uranium	238-1	158	258	175	197	27.17	cps
Vanadium	51-2	127	77	100	101	24.74	cps
Yttrium	89-2	1441176	1441360	1431147	1437895	0.41	cps
Yttrium	89-1	8355631	8481429	8177987	8338349	1.83	cps
Zinc	66-2	70881	69417	70325	70208	1.05	cps
Zirconium	90-1	667	592	617	625	6.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1280-36	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:23:19	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	200	225	200	12.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	17	25	33	66.14	cps
Antimony	121-1	75	108	125	103	24.77	cps
Arsenic	75-2	9	7	9	9	12.36	cps
Barium	135-1	17	33	17	22	43.28	cps
Barium	137-1	8	25	42	25	66.68	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4729223	4780196	4632281	4713900	1.59	cps
Bismuth	209-2	3117059	3167077	3186673	3156936	1.14	cps
Boron	10-1	108	67	92	89	23.59	cps
Boron	11-1	350	300	367	339	10.24	cps
Cadmium	111-1	1432	1460	1243	1378	8.58	cps
Cadmium	106-1	2050	2084	1775	1970	8.59	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Calcium	43-1	117	175	100	131	30.17	cps
Calcium	44-1	13257	13023	13599	13293	2.18	cps
Chromium	52-2	1720	1620	1780	1707	4.74	cps
Cobalt	59-2	117	103	97	106	9.65	cps
Copper	63-2	1583	1633	1717	1645	4.10	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	8	8	25	14	69.31	cps
Erbium	164-2	10	10	10	10	0.00	cps
Gadolinium	160-2	17	40	20	26	49.38	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-2	4639939	4656225	4719027	4671730	0.89	cps
Holmium	165-1	7998298	7962569	7888923	7949930	0.70	cps
Indium	115-2	1568437	1583478	1598874	1583596	0.96	cps
Indium	115-1	7003614	7052097	7001579	7019097	0.41	cps
Iron	56-2	5368	4923	5212	5168	4.37	cps
Iron	57-2	89	78	72	80	10.66	cps
Lead	206-1	344	417	461	407	14.45	cps
Lead	207-1	367	456	322	382	17.80	cps
Lead	208-1	1700	1850	1761	1770	4.26	cps
Lithium	6-1	282686	283834	279946	282155	0.71	cps
Magnesium	24-2	192	100	167	153	31.02	cps
Manganese	55-2	70	67	67	68	2.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	325	208	267	21.88	cps
Molybdenum	95-1	58	92	58	69	27.71	cps
Molybdenum	96-1	83	75	150	103	40.00	cps
Molybdenum	97-1	58	117	67	81	39.16	cps
Molybdenum	98-1	92	108	183	128	38.21	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	50	67	51	29.41	cps
Phosphorus	31-2	283	267	325	292	10.30	cps
Potassium	39-2	44459	44768	42796	44008	2.41	cps
Rhodium	103-2	3676128	3666456	3734583	3692389	1.00	cps
Rhodium	103-1	6497283	6515572	6657719	6556858	1.34	cps
Scandium	45-1	4521009	4476811	4464758	4487526	0.66	cps
Scandium	45-2	260552	262188	267405	263382	1.36	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	120	93	109	107	13.02	cps
Selenium	82-1	-60	-25	67	-6	-1119.51	cps
Silicon	28-1	817556	806174	798295	807342	1.20	cps
Silver	109-1	50	58	50	53	9.12	cps
Silver	107-1	117	58	75	83	36.05	cps
Sodium	23-2	26007	26524	26650	26393	1.29	cps
Strontium	88-1	158	117	125	133	16.54	cps
Strontium	86-1	833	725	858	806	8.80	cps
Sulfur	34-1	421152	420934	417066	419718	0.55	cps
Terbium	159-1	8511754	8402027	8402764	8438848	0.75	cps
Terbium	159-2	4712779	4700733	4782004	4731839	0.93	cps
Thallium	203-1	58	42	42	47	20.38	cps
Thallium	205-1	83	92	67	81	15.80	cps
Tin	118-1	467	558	525	517	8.98	cps
Titanium	47-1	117	100	142	119	17.56	cps
Uranium	238-1	17	17	50	28	69.27	cps
Vanadium	51-2	13	10	7	10	33.30	cps
Yttrium	89-2	1346020	1367514	1389022	1367518	1.57	cps
Yttrium	89-1	7758251	7755570	7770174	7761332	0.10	cps
Zinc	66-2	120	117	70	102	27.35	cps
Zirconium	90-1	458	358	292	369	22.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BL	Instrumnet Name :	P7
Client Sample ID :	PB96178BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:26:52	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	100	58	72	33.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	42	25	44	47.19	cps
Antimony	121-1	167	117	175	153	20.65	cps
Arsenic	75-2	2	11	15	9	72.12	cps
Barium	135-1	42	25	42	36	26.65	cps
Barium	137-1	25	17	58	33	66.14	cps
Beryllium	9-1	28	6	0	11	132.26	cps
Bismuth	209-1	4710523	4779593	4749510	4746542	0.73	cps
Bismuth	209-2	3180249	3216238	3211624	3202704	0.61	cps
Boron	10-1	83	108	100	97	13.09	cps
Boron	11-1	392	292	350	344	14.58	cps
Cadmium	106-1	2242	2059	2309	2203	5.88	cps
Cadmium	108-1	17	13	0	10	89.22	cps
Cadmium	111-1	1562	1436	1620	1540	6.10	cps
Calcium	43-1	142	125	125	131	7.37	cps
Calcium	44-1	13715	14366	13557	13879	3.09	cps
Chromium	52-2	1827	1677	1974	1826	8.13	cps
Cobalt	59-2	200	133	160	164	20.40	cps
Copper	63-2	1720	1837	1763	1773	3.33	cps
Dysprosium	156-2	7	0	10	6	91.64	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	33	17	8	19	65.47	cps
Erbium	164-2	10	13	23	16	44.60	cps
Gadolinium	160-2	23	20	20	21	9.11	cps
Gadolinium	160-1	75	50	8	44	75.78	cps
Holmium	165-2	4730744	4767442	4727508	4741898	0.47	cps
Holmium	165-1	7882312	7970517	7915037	7922622	0.56	cps
Indium	115-1	6955492	6934088	6886063	6925214	0.51	cps
Indium	115-2	1589931	1604916	1602979	1599275	0.51	cps
Iron	56-2	5746	5223	5840	5603	5.93	cps
Iron	57-2	61	100	94	85	24.69	cps
Lead	206-1	2780929	2791029	2788682	2786880	0.19	cps
Lead	207-1	2469828	2506894	2521171	2499298	1.06	cps
Lead	208-1	11214332	11297278	11393093	11301568	0.79	cps
Lithium	6-1	281252	280753	284167	282057	0.65	cps
Magnesium	24-2	208	233	208	217	6.66	cps
Manganese	55-2	123	133	140	132	6.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	175	308	236	28.53	cps
Molybdenum	95-1	58	100	117	92	32.77	cps
Molybdenum	96-1	192	158	158	169	11.36	cps
Molybdenum	97-1	125	117	100	114	11.18	cps
Molybdenum	98-1	208	150	258	206	26.38	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	97	67	53	72	30.73	cps
Phosphorus	31-2	192	242	325	253	26.65	cps
Potassium	39-2	45061	44702	44200	44654	0.97	cps
Rhodium	103-2	3730343	3759632	3754624	3748200	0.42	cps
Rhodium	103-1	6447840	6563787	6589933	6533853	1.16	cps
Scandium	45-1	4566182	4546138	4529868	4547396	0.40	cps
Scandium	45-2	266592	267803	266860	267085	0.24	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	117	98	102	106	9.28	cps
Selenium	82-1	19	18	-18	6	323.72	cps
Silicon	28-1	813201	810985	812589	812258	0.14	cps
Silver	109-1	92	92	75	86	11.18	cps
Silver	107-1	92	100	67	86	20.14	cps
Sodium	23-2	25940	25806	25940	25895	0.30	cps
Strontium	86-1	783	817	783	795	2.42	cps
Strontium	88-1	358	342	475	392	18.55	cps
Sulfur	34-1	428253	425726	430139	428039	0.52	cps
Terbium	159-1	8387122	8472211	8348832	8402722	0.75	cps
Terbium	159-2	4779679	4768339	4792194	4780071	0.25	cps
Thallium	203-1	58	92	25	58	57.14	cps
Thallium	205-1	183	175	150	169	10.24	cps
Tin	118-1	450	542	442	478	11.62	cps
Titanium	47-1	83	150	242	158	50.21	cps
Uranium	238-1	42	58	58	53	18.23	cps
Vanadium	51-2	20	13	17	17	20.01	cps
Yttrium	89-2	1376694	1380189	1385613	1380832	0.33	cps
Yttrium	89-1	7781904	7886517	7717864	7795428	1.09	cps
Zinc	66-2	147	147	170	154	8.72	cps
Zirconium	90-1	400	542	467	469	15.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96178BS	Instrumnet Name :	P7
Client Sample ID :	PB96178BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:30:26	DataFile Name :	056CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	108	117	7.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	759	542	475	592	25.05	cps
Antimony	121-1	533	633	617	594	9.01	cps
Arsenic	75-2	106	128	106	113	11.36	cps
Barium	135-1	33375	33433	34828	33879	2.43	cps
Barium	137-1	58583	57763	59010	58452	1.08	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	5104743	5083946	5033011	5073900	0.73	cps
Bismuth	209-2	3370419	3381213	3363400	3371677	0.27	cps
Boron	10-1	642	533	650	608	10.70	cps
Boron	11-1	3576	3592	3292	3487	4.84	cps
Cadmium	106-1	2075	2034	2275	2128	6.07	cps
Cadmium	108-1	17	29	21	22	28.64	cps
Cadmium	111-1	1453	1420	1595	1489	6.23	cps
Calcium	43-1	168628	170010	169040	169226	0.42	cps
Calcium	44-1	2792547	2794083	2789703	2792111	0.08	cps
Chromium	52-2	1467	1447	1470	1461	0.86	cps
Cobalt	59-2	230	213	203	216	6.25	cps
Copper	63-2	1087220	1081156	1080574	1082983	0.34	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Dysprosium	156-2	23	20	7	17	52.90	cps
Erbium	164-2	27	23	27	26	7.55	cps
Erbium	164-1	17	42	58	39	53.93	cps
Gadolinium	160-1	33	17	92	47	83.40	cps
Gadolinium	160-2	43	43	40	42	4.55	cps
Holmium	165-2	4994605	4969668	4963069	4975781	0.33	cps
Holmium	165-1	8505522	8486052	8511212	8500929	0.16	cps
Indium	115-1	7484961	7540665	7460859	7495495	0.55	cps
Indium	115-2	1692692	1687628	1677283	1685868	0.47	cps
Iron	56-2	68609	67925	69019	68518	0.81	cps
Iron	57-2	1656	1934	1661	1750	9.07	cps
Lead	206-1	7425	6902	7113	7147	3.68	cps
Lead	207-1	6285	6085	6291	6220	1.88	cps
Lead	208-1	29670	27701	28351	28574	3.51	cps
Lithium	6-1	303720	297615	301521	300952	1.03	cps
Magnesium	24-2	339794	337851	336485	338043	0.49	cps
Manganese	55-2	30201	30188	29537	29975	1.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	358	392	350	13.26	cps
Molybdenum	95-1	242	250	267	253	5.04	cps
Molybdenum	96-1	283	200	358	281	28.23	cps
Molybdenum	97-1	183	142	142	156	15.47	cps
Molybdenum	98-1	400	433	442	425	5.19	cps
Neodymium	150-1	13	40	13	22	69.30	cps
Neodymium	150-2	47	13	7	22	96.45	cps
Nickel	60-2	2684	2554	2594	2610	2.55	cps
Phosphorus	31-2	4242	4134	4284	4220	1.84	cps
Potassium	39-2	206939	207024	206981	206982	0.02	cps
Rhodium	103-2	3925543	3921187	3912989	3919906	0.16	cps
Rhodium	103-1	6996224	6901934	6955682	6951280	0.68	cps
Scandium	45-1	4758211	4767701	4805952	4777288	0.53	cps
Scandium	45-2	281793	280410	277311	279838	0.82	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	117	69	101	27.63	cps
Selenium	82-1	8	-29	88	22	266.75	cps
Silicon	28-1	3714060	3676907	3709447	3700138	0.55	cps
Silver	109-1	92	108	142	114	22.35	cps
Silver	107-1	83	125	133	114	23.52	cps
Sodium	23-2	3829883	3800079	3792813	3807592	0.52	cps
Strontium	86-1	62537	63525	64638	63567	1.65	cps
Strontium	88-1	550750	551569	555028	552449	0.41	cps
Sulfur	34-1	477424	475239	479145	477269	0.41	cps
Terbium	159-1	9070691	9031410	9112493	9071531	0.45	cps
Terbium	159-2	5086080	5058527	5066771	5070459	0.28	cps
Thallium	203-1	42	17	42	33	43.30	cps
Thallium	205-1	100	142	142	128	18.83	cps
Tin	118-1	1300	1408	983	1231	17.95	cps
Titanium	47-1	575	675	500	583	15.05	cps
Uranium	238-1	192	225	175	197	12.91	cps
Vanadium	51-2	140	130	110	127	12.06	cps
Yttrium	89-2	1472451	1462440	1447219	1460703	0.87	cps
Yttrium	89-1	8275322	8341414	8376680	8331139	0.62	cps
Zinc	66-2	51946	51661	51394	51667	0.53	cps
Zirconium	90-1	683	567	692	647	10.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-01	Instrumnet Name :	P7
Client Sample ID :	X11603GB000321.2F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:33:59	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	92	136	37.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3951	3809	3642	3801	4.06	cps
Antimony	121-1	625	542	633	600	8.45	cps
Arsenic	75-2	143	144	131	140	5.03	cps
Barium	135-1	39189	38596	39800	39195	1.54	cps
Barium	137-1	68109	67373	67331	67604	0.65	cps
Beryllium	9-1	0	28	0	9	173.21	cps
Bismuth	209-1	5083844	5096326	5034684	5071618	0.64	cps
Bismuth	209-2	3307371	3375275	3385842	3356163	1.27	cps
Boron	10-1	667	592	608	622	6.33	cps
Boron	11-1	3592	3451	3442	3495	2.41	cps
Cadmium	106-1	2167	2275	1784	2075	12.45	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	1524	1601	1275	1466	11.62	cps
Calcium	43-1	171847	171343	169857	171015	0.60	cps
Calcium	44-1	2809891	2787332	2803868	2800363	0.42	cps
Chromium	52-2	1617	1580	1593	1597	1.16	cps
Cobalt	59-2	173	200	163	179	10.59	cps
Copper	63-2	1075932	1087346	1094830	1086036	0.88	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	0	42	33	25	88.19	cps
Erbium	164-1	67	25	58	50	44.10	cps
Erbium	164-2	27	10	17	18	47.19	cps
Gadolinium	160-2	30	33	27	30	11.10	cps
Gadolinium	160-1	83	58	67	69	18.33	cps
Holmium	165-1	8563773	8394637	8384752	8447721	1.19	cps
Holmium	165-2	4973865	4987313	4973056	4978078	0.16	cps
Indium	115-2	1679029	1684886	1676913	1680276	0.25	cps
Indium	115-1	7417527	7435026	7421070	7424541	0.12	cps
Iron	56-2	76045	75754	74923	75574	0.77	cps
Iron	57-2	1795	2050	1767	1871	8.35	cps
Lead	206-1	3451	3200	3339	3330	3.76	cps
Lead	207-1	2817	2928	2973	2906	2.76	cps
Lead	208-1	13186	12975	13336	13166	1.38	cps
Lithium	6-1	300474	299792	300975	300414	0.20	cps
Magnesium	24-2	332571	338454	335069	335365	0.88	cps
Manganese	55-2	29470	29563	29520	29518	0.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	400	325	350	12.37	cps
Molybdenum	95-1	233	233	258	242	5.97	cps
Molybdenum	96-1	292	258	400	317	23.39	cps
Molybdenum	97-1	217	175	217	203	11.86	cps
Molybdenum	98-1	375	392	458	408	10.80	cps
Neodymium	150-1	53	13	27	31	65.48	cps
Neodymium	150-2	7	7	17	10	57.72	cps
Nickel	60-2	2820	2650	2584	2685	4.55	cps
Phosphorus	31-2	4226	4051	4292	4190	2.98	cps
Potassium	39-2	206230	206723	205918	206290	0.20	cps
Rhodium	103-1	7068269	7023865	6932918	7008351	0.98	cps
Rhodium	103-2	3888833	3941210	3913889	3914644	0.67	cps
Scandium	45-1	4807172	4798239	4786750	4797387	0.21	cps
Scandium	45-2	278752	279517	281010	279760	0.41	cps
Selenium	82-1	-4	30	63	30	111.09	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	131	96	104	110	16.78	cps
Silicon	28-1	3730724	3693754	3714608	3713029	0.50	cps
Silver	107-1	158	200	183	181	11.62	cps
Silver	109-1	133	100	125	119	14.52	cps
Sodium	23-2	3734092	3777411	3750754	3754086	0.58	cps
Strontium	86-1	67049	66212	65767	66343	0.98	cps
Strontium	88-1	587056	582165	574770	581331	1.06	cps
Sulfur	34-1	471574	467674	470458	469902	0.43	cps
Terbium	159-1	9105267	9082797	9052971	9080345	0.29	cps
Terbium	159-2	5053212	5074234	5084367	5070604	0.31	cps
Thallium	203-1	33	108	33	58	74.24	cps
Thallium	205-1	75	125	58	86	40.29	cps
Tin	118-1	1358	1508	1442	1436	5.23	cps
Titanium	47-1	558	592	608	586	4.34	cps
Uranium	238-1	208	175	133	172	21.82	cps
Vanadium	51-2	160	97	140	132	24.48	cps
Yttrium	89-1	8492339	8536248	8364756	8464448	1.05	cps
Yttrium	89-2	1438085	1457252	1458760	1451366	0.79	cps
Zinc	66-2	12732	12899	12659	12764	0.96	cps
Zirconium	90-1	658	809	575	681	17.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-02	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:37:32	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	75	125	119	35.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	942	742	825	12.61	cps
Antimony	121-1	575	600	533	569	5.91	cps
Arsenic	75-2	137	157	133	143	9.09	cps
Barium	135-1	37435	37744	38128	37769	0.92	cps
Barium	137-1	65481	65230	63613	64775	1.56	cps
Beryllium	9-1	11	6	17	11	49.99	cps
Bismuth	209-2	3351104	3333440	3326915	3337153	0.38	cps
Bismuth	209-1	5120408	5096424	5007823	5074885	1.17	cps
Boron	10-1	633	550	692	625	11.39	cps
Boron	11-1	3742	3376	3867	3662	6.98	cps
Cadmium	106-1	2200	2109	2342	2217	5.30	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	1552	1477	1664	1564	6.02	cps
Calcium	43-1	173379	169664	167860	170301	1.65	cps
Calcium	44-1	2819546	2786907	2763882	2790112	1.00	cps
Chromium	52-2	1440	1390	1413	1415	1.77	cps
Cobalt	59-2	137	207	160	168	21.24	cps
Copper	63-2	1139850	1138526	1131982	1136786	0.37	cps
Dysprosium	156-2	33	13	17	21	50.75	cps
Dysprosium	156-1	67	17	50	44	57.28	cps
Erbium	164-1	67	42	17	42	60.00	cps
Erbium	164-2	37	40	10	29	56.92	cps
Gadolinium	160-2	37	33	37	36	5.42	cps
Gadolinium	160-1	58	83	75	72	17.62	cps
Holmium	165-1	8519219	8462392	8387960	8456524	0.78	cps
Holmium	165-2	4987311	4970078	4970769	4976053	0.20	cps
Indium	115-2	1691878	1686557	1672871	1683768	0.58	cps
Indium	115-1	7417712	7480141	7384854	7427569	0.65	cps
Iron	56-2	66844	70543	65665	67684	3.76	cps
Iron	57-2	1750	1839	1745	1778	2.98	cps
Lead	208-1	18167	17622	17833	17874	1.54	cps
Lead	206-1	4784	4418	4512	4571	4.17	cps
Lead	207-1	3673	3762	3940	3791	3.58	cps
Lithium	6-1	302610	295156	295909	297892	1.38	cps
Magnesium	24-2	333207	330895	331144	331749	0.38	cps
Manganese	55-2	30495	30682	30722	30633	0.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	400	492	394	25.38	cps
Molybdenum	95-1	225	325	308	286	18.73	cps
Molybdenum	96-1	383	333	300	339	12.38	cps
Molybdenum	97-1	167	217	183	189	13.48	cps
Molybdenum	98-1	333	350	333	339	2.84	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	13	17	7	12	41.65	cps
Nickel	60-2	18495	18125	18405	18342	1.05	cps
Phosphorus	31-2	4376	4209	4534	4373	3.72	cps
Potassium	39-2	204096	206594	207141	205944	0.79	cps
Rhodium	103-2	3941603	3924098	3899300	3921667	0.54	cps
Rhodium	103-1	7026842	6930522	6920500	6959288	0.84	cps
Scandium	45-1	4789249	4808860	4777227	4791778	0.33	cps
Scandium	45-2	279460	278833	278860	279051	0.13	cps
Selenium	77-2	7	10	7	8	24.71	cps
Selenium	78-2	113	91	89	98	13.73	cps
Selenium	82-1	71	121	81	91	29.05	cps
Silicon	28-1	3768201	3767543	3665141	3733628	1.59	cps
Silver	109-1	83	83	75	81	5.98	cps
Silver	107-1	125	117	75	106	25.38	cps
Sodium	23-2	3776339	3716025	3741844	3744736	0.81	cps
Strontium	86-1	66456	66153	66622	66410	0.36	cps
Strontium	88-1	581359	573509	576098	576989	0.69	cps
Sulfur	34-1	469571	468949	465143	467888	0.51	cps
Terbium	159-1	9082732	8894717	8796937	8924795	1.63	cps
Terbium	159-2	5014799	5019894	5022480	5019058	0.08	cps
Thallium	203-1	25	67	117	69	66.10	cps
Thallium	205-1	75	125	125	108	26.65	cps
Tin	118-1	1275	1217	1017	1170	11.59	cps
Titanium	47-1	517	533	558	536	3.91	cps
Uranium	238-1	150	108	142	133	16.54	cps
Vanadium	51-2	110	107	127	114	9.36	cps
Yttrium	89-2	1447929	1456233	1451895	1452019	0.29	cps
Yttrium	89-1	8415824	8365776	8391849	8391150	0.30	cps
Zinc	66-2	24451	23997	24501	24316	1.14	cps
Zirconium	90-1	550	600	692	614	11.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-03	Instrumnet Name :	P7
Client Sample ID :	X11603HA000307.2B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:41:06	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	158	144	8.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	542	758	603	22.52	cps
Antimony	121-1	725	700	942	789	16.85	cps
Arsenic	75-2	141	139	141	140	0.76	cps
Barium	135-1	40636	40519	41129	40761	0.79	cps
Barium	137-1	71225	70144	69951	70440	0.97	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	5049685	5052777	4999309	5033924	0.60	cps
Bismuth	209-2	3310026	3293442	3328205	3310558	0.53	cps
Boron	10-1	517	567	683	589	14.52	cps
Boron	11-1	3442	3409	3692	3514	4.41	cps
Cadmium	106-1	2275	1925	1900	2034	10.31	cps
Cadmium	108-1	13	21	13	15	31.48	cps
Cadmium	111-1	1613	1371	1346	1443	10.22	cps
Calcium	43-1	174433	170557	171342	172110	1.19	cps
Calcium	44-1	2816345	2805433	2793121	2804966	0.41	cps
Chromium	52-2	1343	1320	1390	1351	2.64	cps
Cobalt	59-2	187	243	207	212	13.54	cps
Copper	63-2	949303	953541	971245	958030	1.21	cps
Dysprosium	156-2	3	3	30	12	126.01	cps
Dysprosium	156-1	25	8	50	28	75.51	cps
Erbium	164-1	58	75	58	64	15.05	cps
Erbium	164-2	10	13	23	16	44.60	cps
Gadolinium	160-2	23	30	23	26	15.07	cps
Gadolinium	160-1	75	75	42	64	30.12	cps
Holmium	165-2	4933492	4866351	4911272	4903705	0.70	cps
Holmium	165-1	8541662	8567312	8485191	8531388	0.49	cps
Indium	115-1	7488513	7492398	7443327	7474746	0.36	cps
Indium	115-2	1664191	1670941	1695331	1676821	0.98	cps
Iron	56-2	63251	62171	62349	62591	0.92	cps
Iron	57-2	1350	1639	1706	1565	12.08	cps
Lead	206-1	9025	9376	9198	9200	1.90	cps
Lead	207-1	7597	7819	7135	7517	4.64	cps
Lead	208-1	35686	36181	34847	35571	1.90	cps
Lithium	6-1	296558	297546	294953	296352	0.44	cps
Magnesium	24-2	334647	336795	335375	335606	0.33	cps
Manganese	55-2	25502	24491	24157	24717	2.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	375	417	383	7.84	cps
Molybdenum	95-1	250	275	308	278	10.54	cps
Molybdenum	96-1	258	342	308	303	13.85	cps
Molybdenum	97-1	167	167	192	175	8.25	cps
Molybdenum	98-1	517	308	458	428	25.12	cps
Neodymium	150-1	7	20	27	18	57.27	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	67009	67917	69079	68002	1.53	cps
Phosphorus	31-2	3876	3992	4017	3962	1.91	cps
Potassium	39-2	200942	204093	204162	203066	0.91	cps
Rhodium	103-2	3851373	3865576	3898991	3871980	0.63	cps
Rhodium	103-1	7001235	6958926	6905296	6955152	0.69	cps
Scandium	45-1	4796946	4824334	4780688	4800656	0.46	cps
Scandium	45-2	277887	277841	276920	277549	0.20	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	130	111	109	117	9.66	cps
Selenium	82-1	14	-3	1	4	211.49	cps
Silicon	28-1	3679712	3693833	3694806	3689450	0.23	cps
Silver	109-1	133	208	208	183	23.62	cps
Silver	107-1	258	267	258	261	1.84	cps
Sodium	23-2	3693770	3711565	3703785	3703040	0.24	cps
Strontium	86-1	65818	67869	68012	67233	1.83	cps
Strontium	88-1	581345	579424	577366	579378	0.34	cps
Sulfur	34-1	466482	465767	468100	466783	0.26	cps
Terbium	159-1	8941418	9038150	8932633	8970734	0.65	cps
Terbium	159-2	4963951	4969446	5013086	4982161	0.54	cps
Thallium	203-1	92	58	50	67	33.07	cps
Thallium	205-1	158	92	125	125	26.67	cps
Tin	118-1	1550	1525	1367	1481	6.72	cps
Titanium	47-1	542	592	2981	1372	101.65	cps
Uranium	238-1	142	125	208	158	27.85	cps
Vanadium	51-2	123	107	100	110	10.93	cps
Yttrium	89-2	1436059	1431773	1442018	1436617	0.36	cps
Yttrium	89-1	8409614	8387474	8333441	8376843	0.47	cps
Zinc	66-2	57556	56181	57088	56942	1.23	cps
Zirconium	90-1	650	625	542	606	9.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-04	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:44:39	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	133	142	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	867	567	667	25.98	cps
Antimony	121-1	708	675	583	656	9.87	cps
Arsenic	75-2	131	133	128	131	2.16	cps
Barium	135-1	42132	40084	39307	40508	3.60	cps
Barium	137-1	70638	70563	68437	69879	1.79	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	5152375	5097635	4956985	5068998	1.99	cps
Bismuth	209-2	3297587	3363973	3323773	3328444	1.00	cps
Boron	10-1	525	533	667	575	13.83	cps
Boron	11-1	3576	3417	3742	3578	4.54	cps
Cadmium	106-1	2234	2000	2225	2153	6.15	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1567	1414	1564	1515	5.79	cps
Calcium	43-1	175243	174529	172107	173960	0.94	cps
Calcium	44-1	2871160	2846943	2807896	2842000	1.12	cps
Chromium	52-2	1423	1420	1380	1408	1.71	cps
Cobalt	59-2	260	183	247	230	17.81	cps
Copper	63-2	955294	959051	953084	955809	0.32	cps
Dysprosium	156-2	7	23	23	18	54.11	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	10	27	17	18	47.19	cps
Gadolinium	160-2	43	20	70	44	56.29	cps
Gadolinium	160-1	42	75	75	64	30.12	cps
Holmium	165-1	8502506	8557387	8321585	8460493	1.46	cps
Holmium	165-2	4903078	5034724	5004797	4980867	1.39	cps
Indium	115-1	7622718	7527562	7322502	7490927	2.05	cps
Indium	115-2	1687522	1687879	1690765	1688722	0.11	cps
Iron	56-2	65701	64104	64479	64761	1.29	cps
Iron	57-2	1400	1728	1483	1537	11.08	cps
Lead	206-1	6040	5996	5929	5989	0.93	cps
Lead	207-1	5157	5068	4979	5068	1.75	cps
Lead	208-1	24421	23859	23587	23956	1.78	cps
Lithium	6-1	298376	299640	289452	295823	1.88	cps
Magnesium	24-2	339522	334405	337773	337233	0.77	cps
Manganese	55-2	26598	27402	26945	26982	1.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	275	258	283	10.60	cps
Molybdenum	95-1	217	217	292	242	17.92	cps
Molybdenum	96-1	408	308	267	328	22.21	cps
Molybdenum	97-1	100	167	133	133	25.00	cps
Molybdenum	98-1	333	383	417	378	11.10	cps
Neodymium	150-1	7	13	47	22	96.44	cps
Neodymium	150-2	17	13	3	11	62.48	cps
Nickel	60-2	77008	76566	77487	77020	0.60	cps
Phosphorus	31-2	4376	4217	4226	4273	2.09	cps
Potassium	39-2	205826	205616	207127	206190	0.40	cps
Rhodium	103-2	3904152	3927510	3922905	3918189	0.32	cps
Rhodium	103-1	7036570	6974789	6874203	6961854	1.18	cps
Scandium	45-1	4890149	4874074	4796815	4853679	1.03	cps
Scandium	45-2	277339	280490	280174	279334	0.62	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	78	96	93	14.42	cps
Selenium	82-1	156	-2	127	94	89.85	cps
Silicon	28-1	3712451	3731313	3760460	3734742	0.65	cps
Silver	109-1	242	167	167	192	22.59	cps
Silver	107-1	183	192	258	211	19.47	cps
Sodium	23-2	3767059	3768729	3731198	3755662	0.56	cps
Strontium	86-1	66446	68063	66873	67127	1.25	cps
Strontium	88-1	593994	592350	582343	589563	1.07	cps
Sulfur	34-1	471042	470894	467700	469879	0.40	cps
Terbium	159-1	9021807	9146597	8922020	9030141	1.25	cps
Terbium	159-2	5023646	5082662	5053898	5053402	0.58	cps
Thallium	203-1	75	50	67	64	19.92	cps
Thallium	205-1	58	142	150	117	43.45	cps
Tin	118-1	858	900	758	839	8.68	cps
Titanium	47-1	442	533	525	500	10.14	cps
Uranium	238-1	267	192	217	225	16.97	cps
Vanadium	51-2	87	113	107	102	13.58	cps
Yttrium	89-2	1451023	1476363	1461972	1463119	0.87	cps
Yttrium	89-1	8469360	8485064	8299908	8418111	1.22	cps
Zinc	66-2	40540	41165	40613	40773	0.84	cps
Zirconium	90-1	558	667	650	625	9.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-05	Instrumnet Name :	P7
Client Sample ID :	X11603HA000316.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:48:14	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	158	161	13.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	792	625	717	11.80	cps
Antimony	121-1	925	783	917	875	9.09	cps
Arsenic	75-2	109	120	89	106	15.04	cps
Barium	135-1	33466	33951	34126	33848	1.01	cps
Barium	137-1	59203	58742	58165	58703	0.89	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	5099603	4969380	4973526	5014170	1.48	cps
Bismuth	209-2	3283863	3318856	3314484	3305734	0.58	cps
Boron	10-1	767	667	633	689	10.07	cps
Boron	11-1	3659	3684	3809	3717	2.16	cps
Cadmium	106-1	2275	2067	2150	2164	4.85	cps
Cadmium	108-1	71	50	67	63	17.64	cps
Cadmium	111-1	1868	1729	1763	1786	4.07	cps
Calcium	43-1	178042	177656	178589	178096	0.26	cps
Calcium	44-1	2880363	2896533	2908463	2895120	0.49	cps
Chromium	52-2	1297	1200	1233	1243	3.95	cps
Cobalt	59-2	1287	1573	1317	1392	11.32	cps
Copper	63-2	1048170	1059175	1055590	1054312	0.53	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Dysprosium	156-2	23	3	3	10	115.51	cps
Erbium	164-2	30	20	13	21	39.75	cps
Erbium	164-1	25	117	42	61	79.90	cps
Gadolinium	160-1	17	100	75	64	66.93	cps
Gadolinium	160-2	40	33	37	37	9.10	cps
Holmium	165-2	4905952	4912620	4948500	4922357	0.46	cps
Holmium	165-1	8490328	8415015	8413802	8439715	0.52	cps
Indium	115-1	7484884	7399867	7463426	7449392	0.59	cps
Indium	115-2	1670409	1680394	1675341	1675381	0.30	cps
Iron	56-2	61690	61572	61373	61545	0.26	cps
Iron	57-2	1561	1539	1478	1526	2.83	cps
Lead	206-1	6068	6163	6157	6129	0.87	cps
Lead	207-1	5146	5096	4884	5042	2.75	cps
Lead	208-1	24332	24198	23203	23911	2.58	cps
Lithium	6-1	297108	294195	297828	296377	0.65	cps
Magnesium	24-2	358639	357923	361609	359390	0.54	cps
Manganese	55-2	25759	26434	25492	25895	1.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	342	475	433	18.34	cps
Molybdenum	95-1	250	217	150	206	24.77	cps
Molybdenum	96-1	425	325	267	339	23.63	cps
Molybdenum	97-1	200	233	125	186	29.81	cps
Molybdenum	98-1	325	450	383	386	16.20	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	251857	251447	252400	251901	0.19	cps
Phosphorus	31-2	1684	1550	1517	1583	5.57	cps
Potassium	39-2	203806	208038	208215	206686	1.21	cps
Rhodium	103-2	3860788	3874513	3863367	3866223	0.19	cps
Rhodium	103-1	6877134	6894167	6866518	6879273	0.20	cps
Scandium	45-1	4754602	4817036	4780888	4784176	0.66	cps
Scandium	45-2	275371	277487	282048	278302	1.23	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	119	104	108	8.46	cps
Selenium	82-1	57	153	85	99	50.28	cps
Silicon	28-1	4712902	4746133	4783958	4747664	0.75	cps
Silver	107-1	292	333	200	275	24.80	cps
Silver	109-1	217	292	192	233	22.30	cps
Sodium	23-2	4178346	4204340	4180499	4187728	0.34	cps
Strontium	86-1	66195	68019	68246	67487	1.67	cps
Strontium	88-1	585949	576053	576254	579418	0.98	cps
Sulfur	34-1	462744	461429	464478	462884	0.33	cps
Terbium	159-1	9068117	9085998	8965486	9039867	0.72	cps
Terbium	159-2	4988702	5027515	5048105	5021441	0.60	cps
Thallium	203-1	100	92	100	97	4.95	cps
Thallium	205-1	292	217	225	244	16.82	cps
Tin	118-1	567	550	533	550	3.03	cps
Titanium	47-1	475	417	408	433	8.38	cps
Uranium	238-1	325	217	192	244	28.99	cps
Vanadium	51-2	100	117	123	113	10.61	cps
Yttrium	89-2	1440682	1453611	1438567	1444287	0.56	cps
Yttrium	89-1	8475317	8351647	8192778	8339914	1.70	cps
Zinc	66-2	608605	611497	613897	611333	0.43	cps
Zirconium	90-1	900	900	800	867	6.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-06	Instrumnet Name :	P7
Client Sample ID :	X11603LI000315.1F-161	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:51:46	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	200	200	183	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	108	150	156	32.29	cps
Antimony	121-1	142	125	183	150	20.03	cps
Arsenic	75-2	20	9	15	15	37.50	cps
Barium	135-1	83	100	42	75	40.06	cps
Barium	137-1	75	25	83	61	51.63	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-2	3145343	3136674	3160048	3147355	0.38	cps
Bismuth	209-1	4757720	4664245	4644677	4688881	1.29	cps
Boron	10-1	33	58	25	39	44.62	cps
Boron	11-1	275	367	333	325	14.28	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	1299	1399	1183	1293	8.35	cps
Cadmium	106-1	1850	1992	1692	1845	8.14	cps
Calcium	43-1	183	192	208	194	6.55	cps
Calcium	44-1	14908	14750	15017	14892	0.90	cps
Chromium	52-2	1817	1757	1940	1838	5.09	cps
Cobalt	59-2	130	97	163	130	25.64	cps
Copper	63-2	11815	12102	12425	12114	2.52	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Erbium	164-2	10	0	27	12	110.23	cps
Erbium	164-1	25	33	25	28	17.31	cps
Gadolinium	160-1	50	50	42	47	10.18	cps
Gadolinium	160-2	10	17	30	19	53.91	cps
Holmium	165-2	4625631	4681571	4687195	4664799	0.73	cps
Holmium	165-1	7677185	7759712	7937623	7791507	1.71	cps
Indium	115-1	6858080	6950631	6861046	6889919	0.76	cps
Indium	115-2	1583849	1589255	1583673	1585592	0.20	cps
Iron	56-2	27582	27215	27838	27545	1.14	cps
Iron	57-2	606	672	639	639	5.22	cps
Lead	206-1	2803793	2772510	2810801	2795702	0.73	cps
Lead	207-1	2565273	2510772	2531021	2535689	1.09	cps
Lead	208-1	11520663	11284888	11366701	11390750	1.05	cps
Lithium	6-1	273500	271011	274360	272957	0.64	cps
Magnesium	24-2	200	308	242	250	21.86	cps
Manganese	55-2	183	223	223	210	11.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	208	217	206	6.19	cps
Molybdenum	95-1	75	117	150	114	33.00	cps
Molybdenum	96-1	133	175	167	158	13.93	cps
Molybdenum	97-1	67	92	125	94	30.99	cps
Molybdenum	98-1	242	217	158	206	20.80	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	60	77	62	21.65	cps
Phosphorus	31-2	217	283	233	244	14.19	cps
Potassium	39-2	44752	43649	44008	44136	1.27	cps
Rhodium	103-1	6588935	6496245	6566280	6550487	0.74	cps
Rhodium	103-2	3659061	3702214	3741082	3700786	1.11	cps
Scandium	45-1	4506098	4478411	4469935	4484815	0.42	cps
Scandium	45-2	261051	263578	261315	261981	0.53	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	96	102	106	11.87	cps
Selenium	82-1	65	53	6	41	75.40	cps
Silicon	28-1	821824	820132	818078	820011	0.23	cps
Silver	107-1	58	100	125	94	35.66	cps
Silver	109-1	25	108	42	58	75.59	cps
Sodium	23-2	26307	26633	25564	26168	2.09	cps
Strontium	86-1	892	833	783	836	6.48	cps
Strontium	88-1	525	442	467	478	8.95	cps
Sulfur	34-1	410574	412869	414232	412558	0.45	cps
Terbium	159-2	4705888	4711679	4705773	4707780	0.07	cps
Terbium	159-1	8166686	8369773	8151456	8229305	1.48	cps
Thallium	203-1	67	75	92	78	16.37	cps
Thallium	205-1	158	83	175	139	35.16	cps
Tin	118-1	458	617	633	569	16.96	cps
Titanium	47-1	183	233	150	189	22.21	cps
Uranium	238-1	42	58	42	47	20.38	cps
Vanadium	51-2	10	20	17	16	32.73	cps
Yttrium	89-1	7779377	7578439	7701089	7686302	1.32	cps
Yttrium	89-2	1354556	1353393	1373665	1360538	0.84	cps
Zinc	66-2	1103	1107	1050	1087	2.93	cps
Zirconium	90-1	467	525	467	486	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:55:19	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	75	94	18.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	50	33	36	35.25	cps
Antimony	121-1	33	117	67	72	58.08	cps
Arsenic	75-2	2	4	7	4	65.54	cps
Barium	135-1	25	0	8	11	114.58	cps
Barium	137-1	17	58	17	31	78.72	cps
Beryllium	9-1	0	17	22	13	89.21	cps
Bismuth	209-1	4748690	4758883	4699534	4735702	0.67	cps
Bismuth	209-2	3141723	3191512	3195760	3176332	0.95	cps
Boron	10-1	58	42	25	42	40.00	cps
Boron	11-1	258	225	300	261	14.39	cps
Cadmium	106-1	1934	1959	1984	1959	1.28	cps
Cadmium	108-1	17	8	8	11	43.34	cps
Cadmium	111-1	1346	1369	1383	1366	1.36	cps
Calcium	43-1	108	133	158	133	18.75	cps
Calcium	44-1	13273	13632	13415	13440	1.34	cps
Chromium	52-2	1777	1780	1693	1750	2.81	cps
Cobalt	59-2	110	103	93	102	8.20	cps
Copper	63-2	1880	1770	1860	1837	3.19	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	42	17	0	19	107.85	cps
Erbium	164-2	20	10	17	16	32.73	cps
Gadolinium	160-2	17	17	20	18	10.81	cps
Gadolinium	160-1	50	50	42	47	10.18	cps
Holmium	165-2	4673162	4715985	4744480	4711209	0.76	cps
Holmium	165-1	7944513	7989894	7924527	7952978	0.42	cps
Indium	115-1	6952443	7058157	7000395	7003665	0.76	cps
Indium	115-2	1581965	1607109	1626023	1605033	1.38	cps
Iron	56-2	4957	5362	5273	5197	4.10	cps
Iron	57-2	100	100	128	109	14.68	cps
Lead	206-1	800	644	717	720	10.81	cps
Lead	207-1	678	756	689	707	5.95	cps
Lead	208-1	3156	3050	3039	3082	2.09	cps
Lithium	6-1	279215	281450	276454	279040	0.90	cps
Magnesium	24-2	167	192	150	169	12.38	cps
Manganese	55-2	93	93	80	89	8.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	250	250	194	49.49	cps
Molybdenum	95-1	50	58	75	61	20.83	cps
Molybdenum	96-1	25	117	92	78	60.92	cps
Molybdenum	97-1	75	108	108	97	19.80	cps
Molybdenum	98-1	92	117	125	111	15.61	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	57	53	40	50	17.64	cps
Phosphorus	31-2	325	267	258	283	12.82	cps
Potassium	39-2	42520	45312	44760	44197	3.35	cps
Rhodium	103-2	3680610	3755034	3826413	3754019	1.94	cps
Rhodium	103-1	6670512	6636199	6552916	6619876	0.91	cps
Scandium	45-1	4516439	4532290	4530467	4526398	0.19	cps
Scandium	45-2	262807	262239	266258	263768	0.82	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	104	91	115	103	11.69	cps
Selenium	82-1	3	-113	0	-37	-179.60	cps
Silicon	28-1	817218	812386	812013	813872	0.36	cps
Silver	109-1	33	42	67	47	36.74	cps
Silver	107-1	50	67	42	53	24.12	cps
Sodium	23-2	24688	25038	25205	24977	1.06	cps
Strontium	86-1	858	800	783	814	4.84	cps
Strontium	88-1	108	158	92	119	29.05	cps
Sulfur	34-1	413374	415301	411912	413529	0.41	cps
Terbium	159-1	8354196	8594044	8420728	8456323	1.46	cps
Terbium	159-2	4716630	4810326	4824793	4783916	1.23	cps
Thallium	203-1	33	42	25	33	25.01	cps
Thallium	205-1	67	100	92	86	20.14	cps
Tin	118-1	633	533	517	561	11.25	cps
Titanium	47-1	92	142	150	128	24.69	cps
Uranium	238-1	17	33	42	31	41.65	cps
Vanadium	51-2	7	13	3	8	65.47	cps
Yttrium	89-2	1365734	1388281	1394095	1382703	1.08	cps
Yttrium	89-1	7862572	7907663	7988964	7919733	0.81	cps
Zinc	66-2	110	127	77	104	24.37	cps
Zirconium	90-1	392	375	458	408	10.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 22:58:52	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	83	69	24.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	367	283	300	20.03	cps
Antimony	121-1	567	717	567	617	14.04	cps
Arsenic	75-2	144	157	141	148	5.93	cps
Barium	135-1	34720	33274	34235	34076	2.16	cps
Barium	137-1	58792	57319	57921	58011	1.28	cps
Beryllium	9-1	11	0	28	13	107.86	cps
Bismuth	209-2	3316305	3403774	3364136	3361405	1.30	cps
Bismuth	209-1	5110117	5063172	4983641	5052310	1.27	cps
Boron	10-1	542	667	608	606	10.33	cps
Boron	11-1	3242	3184	3217	3214	0.91	cps
Cadmium	111-1	1559	1621	1491	1557	4.18	cps
Cadmium	106-1	2175	2250	2059	2161	4.47	cps
Cadmium	108-1	25	29	29	28	8.67	cps
Calcium	43-1	177226	175978	179075	177426	0.88	cps
Calcium	44-1	2919391	2913132	2886431	2906318	0.60	cps
Chromium	52-2	1403	1283	1357	1348	4.49	cps
Cobalt	59-2	2067	2027	2094	2062	1.63	cps
Copper	63-2	1947252	1965285	1962318	1958285	0.49	cps
Dysprosium	156-2	20	7	0	9	114.55	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	67	25	17	36	74.18	cps
Erbium	164-2	17	20	33	23	37.78	cps
Gadolinium	160-2	40	23	23	29	33.32	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-1	8692790	8564169	8410926	8555962	1.65	cps
Holmium	165-2	4999868	5002045	5033136	5011683	0.37	cps
Indium	115-2	1683750	1686796	1704572	1691706	0.66	cps
Indium	115-1	7485898	7533800	7520082	7513260	0.33	cps
Iron	56-2	38368	38078	37455	37967	1.23	cps
Iron	57-2	811	1006	861	893	11.31	cps
Lead	206-1	4290	4401	4023	4238	4.58	cps
Lead	207-1	3467	3489	3217	3391	4.46	cps
Lead	208-1	16471	16054	15726	16084	2.32	cps
Lithium	6-1	299240	300784	297504	299176	0.55	cps
Magnesium	24-2	347945	349891	354450	350762	0.95	cps
Manganese	55-2	7755	7972	7599	7776	2.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	508	458	483	5.17	cps
Molybdenum	95-1	217	225	292	244	16.82	cps
Molybdenum	96-1	383	275	383	347	18.02	cps
Molybdenum	97-1	217	167	125	169	27.09	cps
Molybdenum	98-1	408	483	383	425	12.25	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Nickel	60-2	14230	14017	14417	14221	1.41	cps
Phosphorus	31-2	3551	3634	3276	3487	5.38	cps
Potassium	39-2	209976	206256	212138	209457	1.42	cps
Rhodium	103-2	3932330	3930670	3992276	3951759	0.89	cps
Rhodium	103-1	7089067	6980068	6968435	7012523	0.95	cps
Scandium	45-1	4880826	4875311	4844806	4866981	0.40	cps
Scandium	45-2	280167	285241	281441	282283	0.94	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	102	115	120	112	8.46	cps
Selenium	82-1	-31	-14	94	16	419.47	cps
Silicon	28-1	4487251	4472155	4466239	4475215	0.24	cps
Silver	109-1	375	292	400	356	15.95	cps
Silver	107-1	458	392	442	431	8.06	cps
Sodium	23-2	4161190	4140857	4129366	4143804	0.39	cps
Strontium	86-1	64639	66597	66078	65771	1.54	cps
Strontium	88-1	566476	571803	568182	568820	0.48	cps
Sulfur	34-1	472724	473328	468581	471544	0.55	cps
Terbium	159-1	9356389	8997282	8969154	9107608	2.37	cps
Terbium	159-2	5038733	5096137	5087065	5073978	0.61	cps
Thallium	203-1	50	50	67	56	17.32	cps
Thallium	205-1	150	58	100	103	44.66	cps
Tin	118-1	325	300	408	344	16.47	cps
Titanium	47-1	550	308	375	411	30.36	cps
Uranium	238-1	50	42	8	33	66.15	cps
Vanadium	51-2	103	103	100	102	1.89	cps
Yttrium	89-2	1460081	1466552	1465390	1464007	0.24	cps
Yttrium	89-1	8532731	8368568	8415251	8438850	1.00	cps
Zinc	66-2	107935	109208	109655	108932	0.82	cps
Zirconium	90-1	808	892	808	836	5.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-07	Instrumnet Name :	P7
Client Sample ID :	X11603TC000305.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:02:25	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	167	158	203	34.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	492	700	514	34.27	cps
Antimony	121-1	525	483	483	497	4.84	cps
Arsenic	75-2	130	124	150	135	10.14	cps
Barium	135-1	33291	33884	34210	33795	1.38	cps
Barium	137-1	58885	59135	57847	58622	1.17	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-2	3353974	3333666	3364770	3350803	0.47	cps
Bismuth	209-1	5044041	5009614	5068107	5040588	0.58	cps
Boron	10-1	633	492	708	611	18.01	cps
Boron	11-1	3225	3751	3476	3484	7.54	cps
Cadmium	108-1	4	21	17	14	62.43	cps
Cadmium	111-1	1462	1504	1577	1514	3.83	cps
Cadmium	106-1	1992	2050	2150	2064	3.88	cps
Calcium	43-1	173921	170475	167591	170662	1.86	cps
Calcium	44-1	2788115	2770265	2795026	2784469	0.46	cps
Chromium	52-2	1560	1480	1407	1482	5.17	cps
Cobalt	59-2	230	230	263	241	7.98	cps
Copper	63-2	921071	925248	924754	923691	0.25	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	42	25	75	47	53.91	cps
Erbium	164-2	27	30	30	29	6.65	cps
Gadolinium	160-2	27	33	53	38	36.73	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-1	8557003	8440768	8372079	8456617	1.11	cps
Holmium	165-2	4948786	4932504	4982206	4954499	0.51	cps
Indium	115-2	1670936	1678733	1673862	1674510	0.24	cps
Indium	115-1	7419380	7456034	7348370	7407928	0.74	cps
Iron	56-2	59895	59292	57563	58917	2.05	cps
Iron	57-2	1489	1422	1472	1461	2.37	cps
Lead	206-1	11911	11110	11717	11579	3.61	cps
Lead	207-1	9809	10132	9971	9971	1.62	cps
Lead	208-1	46483	45176	45754	45804	1.43	cps
Lithium	6-1	297432	295413	297683	296843	0.42	cps
Magnesium	24-2	333425	333905	336556	334628	0.50	cps
Manganese	55-2	27192	27773	27432	27466	1.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	292	342	303	11.46	cps
Molybdenum	95-1	167	158	242	189	24.30	cps
Molybdenum	96-1	325	258	342	308	14.30	cps
Molybdenum	97-1	117	175	175	156	21.65	cps
Molybdenum	98-1	308	383	308	333	12.99	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	1797	1813	1673	1761	4.34	cps
Phosphorus	31-2	4284	4217	3809	4104	6.27	cps
Potassium	39-2	202758	202731	204338	203275	0.45	cps
Rhodium	103-2	3922373	3887838	3895087	3901766	0.47	cps
Rhodium	103-1	6996473	6940287	6965426	6967395	0.40	cps
Scandium	45-2	278216	279386	278282	278628	0.24	cps
Scandium	45-1	4781864	4747523	4753854	4761080	0.38	cps
Selenium	82-1	-13	123	88	66	106.71	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	139	109	119	122	12.40	cps
Silicon	28-1	3752412	3643389	3687479	3694427	1.48	cps
Silver	107-1	217	192	200	203	6.28	cps
Silver	109-1	175	225	217	206	13.03	cps
Sodium	23-2	3781728	3710141	3793103	3761657	1.20	cps
Strontium	86-1	64671	63274	63139	63695	1.33	cps
Strontium	88-1	559610	556032	545432	553691	1.33	cps
Sulfur	34-1	464837	461658	465937	464144	0.48	cps
Terbium	159-2	5030850	5064929	5023992	5039924	0.44	cps
Terbium	159-1	9060722	8840152	8935304	8945393	1.24	cps
Thallium	203-1	33	33	42	36	13.33	cps
Thallium	205-1	133	117	108	119	10.66	cps
Tin	118-1	408	442	308	386	17.97	cps
Titanium	47-1	400	542	625	522	21.79	cps
Uranium	238-1	167	125	208	167	25.00	cps
Vanadium	51-2	110	83	83	92	16.70	cps
Yttrium	89-1	8385358	8338945	8321618	8348641	0.39	cps
Yttrium	89-2	1445996	1449843	1456455	1450765	0.36	cps
Zinc	66-2	107103	109916	110319	109113	1.61	cps
Zirconium	90-1	575	550	450	525	12.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-08	Instrumnet Name :	P7
Client Sample ID :	X11604BR000412.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:05:58	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	108	122	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	592	658	622	5.42	cps
Antimony	121-1	617	550	725	631	14.01	cps
Arsenic	75-2	135	141	126	134	5.59	cps
Barium	135-1	29532	27637	27545	28238	3.97	cps
Barium	137-1	49815	47967	48511	48764	1.95	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-2	3373966	3408750	3369903	3384206	0.63	cps
Bismuth	209-1	5162150	5118429	5074315	5118298	0.86	cps
Boron	10-1	633	842	700	725	14.68	cps
Boron	11-1	3734	4184	3842	3920	5.99	cps
Cadmium	106-1	2150	2317	2150	2206	4.36	cps
Cadmium	108-1	33	8	0	14	124.91	cps
Cadmium	111-1	1528	1637	1522	1562	4.15	cps
Calcium	43-1	176888	176668	173927	175828	0.94	cps
Calcium	44-1	2920911	2876451	2855583	2884315	1.16	cps
Chromium	52-2	1327	1357	1393	1359	2.46	cps
Cobalt	59-2	803	887	813	834	5.45	cps
Copper	63-2	967864	971264	971510	970213	0.21	cps
Dysprosium	156-2	30	13	7	17	72.11	cps
Dysprosium	156-1	33	0	8	14	124.91	cps
Erbium	164-1	67	33	42	47	36.74	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	33	33	33	33	0.00	cps
Gadolinium	160-1	8	67	42	39	75.26	cps
Holmium	165-1	8582087	8625227	8529576	8578963	0.56	cps
Holmium	165-2	4989064	5011617	5033162	5011281	0.44	cps
Indium	115-2	1682416	1685523	1693421	1687120	0.34	cps
Indium	115-1	7608015	7583942	7415861	7535939	1.39	cps
Iron	56-2	74237	74233	73256	73908	0.77	cps
Iron	57-2	1950	1923	1800	1891	4.22	cps
Lead	206-1	16383	16516	16366	16422	0.50	cps
Lead	207-1	13658	13897	13702	13752	0.92	cps
Lead	208-1	64157	64663	63990	64270	0.55	cps
Lithium	6-1	301497	298886	297604	299329	0.66	cps
Magnesium	24-2	393070	392180	393028	392759	0.13	cps
Manganese	55-2	22407	22344	22267	22339	0.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	367	325	358	8.39	cps
Molybdenum	95-1	183	150	258	197	28.13	cps
Molybdenum	96-1	275	267	317	286	9.36	cps
Molybdenum	97-1	92	242	133	156	49.78	cps
Molybdenum	98-1	292	342	342	325	8.88	cps
Neodymium	150-1	53	7	33	31	75.25	cps
Neodymium	150-2	10	13	0	8	89.21	cps
Nickel	60-2	4424	4491	4264	4393	2.65	cps
Phosphorus	31-2	3967	4176	4226	4123	3.32	cps
Potassium	39-2	203711	203459	201685	202952	0.54	cps
Rhodium	103-2	3918471	3937402	3924370	3926748	0.25	cps
Rhodium	103-1	7129185	7097872	6991781	7072946	1.02	cps
Scandium	45-1	4856173	4816245	4763611	4812010	0.96	cps
Scandium	45-2	280011	282280	279762	280684	0.49	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	93	96	94	1.96	cps
Selenium	82-1	35	82	20	46	69.84	cps
Silicon	28-1	4038322	4002695	4027391	4022803	0.45	cps
Silver	107-1	225	150	192	189	19.89	cps
Silver	109-1	150	92	175	139	30.79	cps
Sodium	23-2	3883991	3858105	3878502	3873533	0.35	cps
Strontium	86-1	61508	61574	60637	61240	0.85	cps
Strontium	88-1	548228	531538	541676	540481	1.56	cps
Sulfur	34-1	467714	460720	469977	466137	1.04	cps
Terbium	159-1	9190606	9146923	9051350	9129626	0.78	cps
Terbium	159-2	5075114	5088538	5097022	5086891	0.22	cps
Thallium	203-1	75	42	58	58	28.57	cps
Thallium	205-1	58	125	125	103	37.45	cps
Tin	118-1	342	333	317	331	3.85	cps
Titanium	47-1	533	583	525	547	5.77	cps
Uranium	238-1	183	158	217	186	15.73	cps
Vanadium	51-2	93	70	90	84	14.95	cps
Yttrium	89-2	1450879	1457543	1458066	1455496	0.28	cps
Yttrium	89-1	8640104	8419711	8366661	8475492	1.71	cps
Zinc	66-2	56857	57456	58239	57517	1.20	cps
Zirconium	90-1	658	525	700	628	14.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-09	Instrumnet Name :	P7
Client Sample ID :	X11604BR000419.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:09:31	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	83	136	33.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	859	608	500	656	28.06	cps
Antimony	121-1	583	458	533	525	11.98	cps
Arsenic	75-2	100	141	135	125	17.63	cps
Barium	135-1	34235	33876	35087	34399	1.81	cps
Barium	137-1	59813	59085	59939	59612	0.77	cps
Beryllium	9-1	11	22	0	11	100.00	cps
Bismuth	209-1	5200548	5192078	5085053	5159227	1.25	cps
Bismuth	209-2	3403221	3401223	3408966	3404470	0.12	cps
Boron	10-1	558	658	733	650	13.51	cps
Boron	11-1	3959	3892	3892	3915	0.98	cps
Cadmium	106-1	2092	2192	2134	2139	2.35	cps
Cadmium	108-1	25	8	38	24	61.98	cps
Cadmium	111-1	1580	1616	1642	1613	1.93	cps
Calcium	43-1	176541	170566	170474	172527	2.02	cps
Calcium	44-1	2871698	2837045	2822506	2843750	0.89	cps
Chromium	52-2	1143	1277	1233	1218	5.59	cps
Cobalt	59-2	843	883	887	871	2.77	cps
Copper	63-2	1188625	1178024	1182544	1183064	0.45	cps
Dysprosium	156-2	7	23	23	18	54.11	cps
Dysprosium	156-1	33	8	67	36	81.06	cps
Erbium	164-1	58	92	67	72	24.02	cps
Erbium	164-2	30	33	10	24	51.62	cps
Gadolinium	160-2	50	47	67	54	19.68	cps
Gadolinium	160-1	108	58	67	78	34.44	cps
Holmium	165-2	5081849	5087082	5094144	5087692	0.12	cps
Holmium	165-1	8752657	8730899	8653201	8712252	0.60	cps
Indium	115-1	7721074	7540769	7537340	7599727	1.38	cps
Indium	115-2	1716989	1691388	1702356	1703578	0.75	cps
Iron	56-2	56063	58764	59108	57978	2.88	cps
Iron	57-2	1583	1472	1411	1489	5.86	cps
Lead	206-1	10916	11405	11027	11116	2.31	cps
Lead	207-1	9587	9259	9470	9439	1.76	cps
Lead	208-1	42934	42811	42978	42908	0.20	cps
Lithium	6-1	306926	301244	301396	303189	1.07	cps
Magnesium	24-2	347326	344875	337445	343215	1.50	cps
Manganese	55-2	20104	20271	20495	20290	0.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	383	267	303	23.08	cps
Molybdenum	95-1	275	133	208	206	34.48	cps
Molybdenum	96-1	325	308	375	336	10.32	cps
Molybdenum	97-1	183	142	217	181	20.81	cps
Molybdenum	98-1	333	325	475	378	22.32	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	15829	15976	16189	15998	1.13	cps
Phosphorus	31-2	4309	4584	4267	4387	3.92	cps
Potassium	39-2	214282	215727	214285	214764	0.39	cps
Rhodium	103-2	3955474	3945810	3948093	3949792	0.13	cps
Rhodium	103-1	7172083	7137810	7074021	7127971	0.70	cps
Scandium	45-1	4874505	4843453	4829640	4849199	0.47	cps
Scandium	45-2	283156	283497	280638	282431	0.55	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	91	106	101	9.03	cps
Selenium	82-1	96	24	137	86	66.52	cps
Silicon	28-1	3841444	3807962	3840458	3829955	0.50	cps
Silver	109-1	117	167	192	158	24.12	cps
Silver	107-1	158	292	175	208	34.87	cps
Sodium	23-2	3858098	3829609	3786101	3824603	0.95	cps
Strontium	86-1	66940	65023	65935	65966	1.45	cps
Strontium	88-1	575051	570129	568463	571214	0.60	cps
Sulfur	34-1	463116	459139	462226	461494	0.45	cps
Terbium	159-1	9316659	9212790	9152812	9227420	0.90	cps
Terbium	159-2	5112587	5095708	5120449	5109581	0.25	cps
Thallium	203-1	50	33	42	42	20.00	cps
Thallium	205-1	150	100	175	142	26.96	cps
Tin	118-1	333	333	267	311	12.37	cps
Titanium	47-1	600	533	517	550	8.02	cps
Uranium	238-1	150	108	133	131	16.06	cps
Vanadium	51-2	133	110	130	124	10.14	cps
Yttrium	89-2	1466591	1457735	1476627	1466985	0.64	cps
Yttrium	89-1	8529835	8575567	8583779	8563060	0.34	cps
Zinc	66-2	91940	91541	91280	91587	0.36	cps
Zirconium	90-1	492	700	583	592	17.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-10	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:13:03	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	158	128	22.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	608	667	639	4.58	cps
Antimony	121-1	733	792	750	758	3.96	cps
Arsenic	75-2	128	126	131	128	2.20	cps
Barium	135-1	37343	36516	36265	36708	1.54	cps
Barium	137-1	62751	62123	62492	62455	0.50	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	5126948	5075400	5028272	5076873	0.97	cps
Bismuth	209-2	3354510	3388630	3394575	3379239	0.64	cps
Boron	10-1	650	550	633	611	8.77	cps
Boron	11-1	3409	3701	3534	3548	4.13	cps
Cadmium	106-1	2084	2109	2167	2120	2.02	cps
Cadmium	108-1	42	21	4	22	84.55	cps
Cadmium	111-1	1492	1520	1568	1527	2.53	cps
Calcium	43-1	175859	177148	171879	174962	1.57	cps
Calcium	44-1	2846742	2834434	2787498	2822891	1.11	cps
Chromium	52-2	1433	1343	1357	1378	3.53	cps
Cobalt	59-2	180	230	220	210	12.60	cps
Copper	63-2	1026705	1037993	1040368	1035022	0.71	cps
Dysprosium	156-1	17	42	8	22	78.07	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Erbium	164-2	27	43	27	32	29.85	cps
Erbium	164-1	25	42	83	50	60.09	cps
Gadolinium	160-1	67	58	67	64	7.53	cps
Gadolinium	160-2	30	37	27	31	16.37	cps
Holmium	165-2	5007012	4985272	5065829	5019371	0.83	cps
Holmium	165-1	8605769	8649296	8327073	8527380	2.05	cps
Indium	115-1	7470069	7511356	7415618	7465681	0.64	cps
Indium	115-2	1690782	1690583	1690443	1690603	0.01	cps
Iron	56-2	55327	56087	55947	55787	0.72	cps
Iron	57-2	1467	1533	1472	1491	2.48	cps
Lead	206-1	8381	8614	8219	8405	2.36	cps
Lead	207-1	7391	7269	7375	7345	0.90	cps
Lead	208-1	33323	32967	32688	32993	0.96	cps
Lithium	6-1	301945	302682	300631	301752	0.34	cps
Magnesium	24-2	333862	335098	339009	335990	0.80	cps
Manganese	55-2	22741	22481	22981	22734	1.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	333	442	414	17.12	cps
Molybdenum	95-1	208	233	225	222	5.73	cps
Molybdenum	96-1	258	325	333	306	13.45	cps
Molybdenum	97-1	150	242	183	192	24.21	cps
Molybdenum	98-1	325	375	358	353	7.22	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Neodymium	150-2	13	13	27	18	43.33	cps
Nickel	60-2	3767	3734	4031	3844	4.23	cps
Phosphorus	31-2	4284	4101	4142	4176	2.30	cps
Potassium	39-2	212515	210717	213403	212212	0.64	cps
Rhodium	103-1	6988718	7028769	6889627	6969038	1.03	cps
Rhodium	103-2	3896698	3942183	3926989	3921957	0.59	cps
Scandium	45-1	4805918	4849820	4718938	4791559	1.39	cps
Scandium	45-2	280043	277555	282641	280080	0.91	cps
Selenium	82-1	27	125	-3	50	133.92	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	119	119	98	112	10.53	cps
Silicon	28-1	3842396	3801627	3771645	3805222	0.93	cps
Silver	109-1	183	150	208	181	16.21	cps
Silver	107-1	250	167	175	197	23.27	cps
Sodium	23-2	3778573	3769230	3778423	3775409	0.14	cps
Strontium	86-1	66388	66404	66790	66527	0.34	cps
Strontium	88-1	583066	579564	579995	580875	0.33	cps
Sulfur	34-1	470317	467266	465564	467716	0.51	cps
Terbium	159-1	9059405	9096262	8847608	9001092	1.49	cps
Terbium	159-2	5077616	5100236	5101255	5093036	0.26	cps
Thallium	203-1	58	58	75	64	15.06	cps
Thallium	205-1	92	117	167	125	30.55	cps
Tin	118-1	358	383	242	328	23.07	cps
Titanium	47-1	542	742	467	583	24.37	cps
Uranium	238-1	158	167	192	172	10.07	cps
Vanadium	51-2	87	103	93	94	8.88	cps
Yttrium	89-1	8507833	8477299	8330802	8438645	1.12	cps
Yttrium	89-2	1466656	1455321	1460732	1460903	0.39	cps
Zinc	66-2	49367	48226	49377	48990	1.35	cps
Zirconium	90-1	600	617	500	572	11.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-11	Instrumnet Name :	P7
Client Sample ID :	X11604BB000410.2F-16(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:16:35	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	92	125	122	23.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-168	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	333	458	503	38.91	cps
Antimony	121-1	750	742	733	742	1.12	cps
Arsenic	75-2	165	161	131	152	11.98	cps
Barium	135-1	37101	37476	35739	36772	2.49	cps
Barium	137-1	62182	63145	61336	62221	1.45	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5077593	5098067	5050426	5075362	0.47	cps
Bismuth	209-2	3327511	3361193	3423314	3370673	1.44	cps
Boron	10-1	675	517	642	611	13.66	cps
Boron	11-1	3576	3517	3359	3484	3.22	cps
Cadmium	106-1	2075	1850	2100	2009	6.86	cps
Cadmium	108-1	17	17	0	11	86.60	cps
Cadmium	111-1	1470	1317	1483	1423	6.49	cps
Calcium	43-1	170750	170110	168534	169798	0.67	cps
Calcium	44-1	2833153	2777006	2770358	2793506	1.23	cps
Chromium	52-2	1563	1467	1540	1523	3.31	cps
Cobalt	59-2	237	250	177	221	17.67	cps
Copper	63-2	967968	979019	986891	977959	0.97	cps
Dysprosium	156-2	13	13	23	17	34.65	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	75	50	17	47	61.97	cps
Erbium	164-2	20	27	43	30	40.05	cps
Gadolinium	160-2	30	17	40	29	40.51	cps
Gadolinium	160-1	100	50	42	64	49.38	cps
Holmium	165-1	8595643	8605588	8344981	8515404	1.73	cps
Holmium	165-2	4965341	4990596	5094192	5016710	1.36	cps
Indium	115-2	1659733	1663290	1696197	1673073	1.20	cps
Indium	115-1	7613348	7474787	7262379	7450172	2.37	cps
Iron	56-2	60910	57926	61200	60012	3.02	cps
Iron	57-2	1472	1472	1589	1511	4.46	cps
Lead	206-1	7452	7547	7430	7476	0.83	cps
Lead	207-1	6502	6346	5935	6261	4.68	cps
Lead	208-1	29658	29269	28418	29115	2.18	cps
Lithium	6-1	300223	301887	293161	298423	1.55	cps
Magnesium	24-2	333265	333805	338583	335218	0.87	cps
Manganese	55-2	22765	23055	23446	23088	1.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-168	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	167	167	167	167	0.00	cps
Molybdenum	98-1	350	367	358	358	2.33	cps
Molybdenum	94-1	342	367	317	342	7.32	cps
Molybdenum	95-1	192	225	225	214	9.00	cps
Molybdenum	96-1	225	342	342	303	22.25	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	10	20	10	13	43.30	cps
Nickel	60-2	1390	1450	1313	1385	4.95	cps
Phosphorus	31-2	4134	4076	4192	4134	1.41	cps
Potassium	39-2	204785	205782	206747	205771	0.48	cps
Rhodium	103-1	7016146	7027510	6974822	7006159	0.40	cps
Rhodium	103-2	3871669	3896487	3902152	3890103	0.42	cps
Scandium	45-2	278327	278471	281956	279585	0.73	cps
Scandium	45-1	4870309	4796896	4695528	4787578	1.83	cps
Selenium	82-1	43	110	46	66	57.36	cps
Selenium	77-2	0	10	7	6	91.64	cps
Selenium	78-2	100	98	106	101	3.81	cps
Silicon	28-1	3760337	3695847	3634708	3696964	1.70	cps
Silver	107-1	192	167	142	167	15.00	cps
Silver	109-1	242	258	208	236	10.78	cps
Sodium	23-2	3736277	3742927	3748242	3742482	0.16	cps
Strontium	86-1	65651	66471	64964	65695	1.15	cps
Strontium	88-1	573899	573724	560364	569329	1.36	cps
Sulfur	34-1	476584	467151	468698	470811	1.07	cps
Terbium	159-1	9143374	9055562	8969045	9055994	0.96	cps
Terbium	159-2	5039755	5010956	5052452	5034388	0.42	cps
Thallium	203-1	58	42	58	53	18.23	cps
Thallium	205-1	167	108	92	122	32.22	cps
Tin	118-1	375	317	400	364	11.75	cps
Titanium	47-1	583	542	475	533	10.25	cps
Uranium	238-1	183	183	175	181	2.66	cps
Vanadium	51-2	83	107	127	106	20.54	cps
Yttrium	89-2	1457746	1445822	1464808	1456125	0.66	cps
Yttrium	89-1	8342978	8387156	8328528	8352887	0.37	cps
Zinc	66-2	29774	29771	30405	29983	1.22	cps
Zirconium	90-1	600	567	517	561	7.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-13	Instrumnet Name :	P7
Client Sample ID :	X11604BB000432.2F-168	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:20:08	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	142	119	17.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	575	758	664	13.83	cps
Antimony	121-1	758	750	892	800	9.94	cps
Arsenic	75-2	119	94	122	112	13.50	cps
Barium	135-1	35496	35196	34586	35092	1.32	cps
Barium	137-1	60843	59302	60349	60165	1.31	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	5084951	5124075	5054605	5087877	0.68	cps
Bismuth	209-2	3375967	3352518	3383092	3370526	0.47	cps
Boron	10-1	542	625	517	561	10.11	cps
Boron	11-1	3601	3392	3784	3592	5.46	cps
Cadmium	106-1	1967	2475	2084	2175	12.24	cps
Cadmium	108-1	92	58	79	76	22.04	cps
Cadmium	111-1	1438	1825	1528	1597	12.70	cps
Calcium	43-1	173956	173548	172792	173432	0.34	cps
Calcium	44-1	2855899	2833077	2814634	2834537	0.73	cps
Chromium	52-2	1253	1300	1233	1262	2.71	cps
Cobalt	59-2	820	793	867	827	4.49	cps
Copper	63-2	984488	982870	990051	985803	0.38	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	33	58	42	44	28.65	cps
Erbium	164-2	10	13	17	13	25.01	cps
Gadolinium	160-2	40	30	37	36	14.32	cps
Gadolinium	160-1	75	75	67	72	6.66	cps
Holmium	165-1	8457922	8340968	8513014	8437301	1.04	cps
Holmium	165-2	5006019	4961915	5020441	4996125	0.61	cps
Indium	115-2	1664960	1680184	1681326	1675490	0.55	cps
Indium	115-1	7486149	7497657	7583286	7522364	0.71	cps
Iron	56-2	43427	42820	43032	43093	0.72	cps
Iron	57-2	1089	1172	1083	1115	4.47	cps
Lead	206-1	9292	9203	9676	9391	2.67	cps
Lead	207-1	8297	8180	7730	8069	3.71	cps
Lead	208-1	37288	37249	36348	36962	1.44	cps
Lithium	6-1	296080	298590	298088	297586	0.45	cps
Magnesium	24-2	331757	338531	336222	335503	1.03	cps
Manganese	55-2	10334	10204	10497	10345	1.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	358	408	353	16.59	cps
Molybdenum	95-1	292	325	250	289	13.01	cps
Molybdenum	96-1	383	333	300	339	12.38	cps
Molybdenum	97-1	125	192	258	192	34.78	cps
Molybdenum	98-1	358	358	350	356	1.35	cps
Neodymium	150-1	40	33	13	29	48.05	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	262553	259131	260873	260852	0.66	cps
Phosphorus	31-2	2625	2575	2484	2561	2.81	cps
Potassium	39-2	206389	205903	205285	205859	0.27	cps
Rhodium	103-2	3846282	3915143	3942235	3901220	1.27	cps
Rhodium	103-1	7015320	6880118	6885867	6927102	1.10	cps
Scandium	45-1	4771342	4740828	4776414	4762861	0.40	cps
Scandium	45-2	276976	278163	278422	277854	0.28	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	104	102	91	99	7.10	cps
Selenium	82-1	85	-44	-38	1	5733.75	cps
Silicon	28-1	4456167	4388710	4438036	4427638	0.79	cps
Silver	107-1	250	233	292	258	11.63	cps
Silver	109-1	167	183	200	183	9.09	cps
Sodium	23-2	4060326	4089193	4055289	4068269	0.45	cps
Strontium	86-1	65860	65768	66329	65986	0.46	cps
Strontium	88-1	575779	576127	575700	575869	0.04	cps
Sulfur	34-1	466510	470773	468573	468619	0.45	cps
Terbium	159-1	9042154	8913301	8957180	8970878	0.73	cps
Terbium	159-2	4978231	5073075	5104586	5051964	1.30	cps
Thallium	203-1	117	100	33	83	52.92	cps
Thallium	205-1	300	167	183	217	33.53	cps
Tin	118-1	383	283	500	389	27.89	cps
Titanium	47-1	342	358	425	375	11.76	cps
Uranium	238-1	42	108	67	72	46.63	cps
Vanadium	51-2	107	97	90	98	8.58	cps
Yttrium	89-2	1438733	1440821	1455383	1444979	0.63	cps
Yttrium	89-1	8306643	8422801	8357934	8362459	0.70	cps
Zinc	66-2	756859	757316	760557	758244	0.27	cps
Zirconium	90-1	908	667	742	772	16.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-14	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:23:41	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	133	139	12.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	350	475	453	20.69	cps
Antimony	121-1	717	733	692	714	2.94	cps
Arsenic	75-2	102	122	117	114	9.27	cps
Barium	135-1	36290	36148	35580	36006	1.04	cps
Barium	137-1	64166	63529	62416	63370	1.40	cps
Beryllium	9-1	0	28	11	13	107.86	cps
Bismuth	209-1	5132677	5117100	5089797	5113191	0.42	cps
Bismuth	209-2	3371516	3393885	3391058	3385487	0.36	cps
Boron	10-1	617	625	542	594	7.72	cps
Boron	11-1	3609	3434	3801	3614	5.08	cps
Cadmium	106-1	1842	2409	2150	2134	13.30	cps
Cadmium	108-1	29	17	21	22	28.64	cps
Cadmium	111-1	1436	1824	1616	1625	11.97	cps
Calcium	43-1	176129	176247	174780	175718	0.46	cps
Calcium	44-1	2899156	2858426	2860116	2872566	0.80	cps
Chromium	52-2	1357	1343	1267	1322	3.67	cps
Cobalt	59-2	290	307	283	293	4.10	cps
Copper	63-2	1472413	1478519	1467614	1472849	0.37	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	33	25	42	33	25.00	cps
Erbium	164-1	42	108	42	64	60.24	cps
Erbium	164-2	23	13	3	13	75.02	cps
Gadolinium	160-2	33	33	47	38	20.39	cps
Gadolinium	160-1	67	42	25	44	47.19	cps
Holmium	165-2	5001415	5036112	5005113	5014213	0.38	cps
Holmium	165-1	8698069	8602963	8561699	8620910	0.81	cps
Indium	115-1	7594353	7525154	7333194	7484234	1.81	cps
Indium	115-2	1689312	1683215	1677962	1683496	0.34	cps
Iron	56-2	47093	46674	47044	46937	0.49	cps
Iron	57-2	1172	1139	1222	1178	3.56	cps
Lead	206-1	9915	9887	10065	9956	0.96	cps
Lead	207-1	8058	8481	8481	8340	2.92	cps
Lead	208-1	38356	38757	39357	38823	1.30	cps
Lithium	6-1	303421	300476	300515	301471	0.56	cps
Magnesium	24-2	336426	336393	333173	335331	0.56	cps
Manganese	55-2	16686	16142	16463	16430	1.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	442	375	400	9.08	cps
Molybdenum	95-1	300	292	183	258	25.20	cps
Molybdenum	96-1	333	242	208	261	24.79	cps
Molybdenum	97-1	267	225	133	208	32.74	cps
Molybdenum	98-1	292	433	367	364	19.48	cps
Neodymium	150-1	13	47	13	24	78.75	cps
Neodymium	150-2	3	20	10	11	75.52	cps
Nickel	60-2	20905	20718	20645	20756	0.65	cps
Phosphorus	31-2	3626	3551	4051	3742	7.21	cps
Potassium	39-2	206196	203139	204855	204730	0.75	cps
Rhodium	103-2	3899115	3934947	3942482	3925515	0.59	cps
Rhodium	103-1	7020306	7085976	6885145	6997142	1.46	cps
Scandium	45-1	4911106	4868429	4858248	4879261	0.57	cps
Scandium	45-2	278053	277288	278359	277900	0.20	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	124	96	120	114	13.28	cps
Selenium	82-1	-44	0	38	-2	-2241.14	cps
Silicon	28-1	4486873	4413469	4386324	4428889	1.17	cps
Silver	109-1	225	300	250	258	14.78	cps
Silver	107-1	267	250	283	267	6.25	cps
Sodium	23-2	4034408	4015051	4015542	4021667	0.27	cps
Strontium	86-1	67534	67460	66388	67127	0.96	cps
Strontium	88-1	590180	589251	579773	586402	0.98	cps
Sulfur	34-1	466848	465531	467367	466582	0.20	cps
Terbium	159-1	9301473	9194274	9162445	9219398	0.79	cps
Terbium	159-2	5073605	5080247	5093636	5082496	0.20	cps
Thallium	203-1	58	58	58	58	0.00	cps
Thallium	205-1	125	142	108	125	13.33	cps
Tin	118-1	358	492	508	453	18.16	cps
Titanium	47-1	508	392	525	475	15.29	cps
Uranium	238-1	133	167	142	147	11.79	cps
Vanadium	51-2	110	100	93	101	8.29	cps
Yttrium	89-2	1456683	1469599	1454181	1460154	0.57	cps
Yttrium	89-1	8443102	8408613	8244934	8365550	1.27	cps
Zinc	66-2	173751	172805	173024	173194	0.29	cps
Zirconium	90-1	742	725	533	667	17.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-15	Instrumnet Name :	P7
Client Sample ID :	X11604CR00409A.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:27:14	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	150	156	3.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1384	1009	1083	1158	17.13	cps
Antimony	121-1	650	917	858	808	17.34	cps
Arsenic	75-2	143	167	146	152	8.54	cps
Barium	135-1	36357	36190	35856	36134	0.71	cps
Barium	137-1	62517	61202	60424	61381	1.72	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-2	3341403	3333600	3359800	3344934	0.40	cps
Bismuth	209-1	5150219	5162201	5061386	5124602	1.07	cps
Boron	10-1	692	650	708	683	4.40	cps
Boron	11-1	3351	3509	3717	3526	5.22	cps
Cadmium	106-1	2109	1742	2342	2064	14.66	cps
Cadmium	108-1	38	29	8	25	60.10	cps
Cadmium	111-1	1566	1311	1742	1540	14.06	cps
Calcium	43-1	176238	174661	172732	174544	1.01	cps
Calcium	44-1	2868435	2831517	2819726	2839893	0.89	cps
Chromium	52-2	1353	1423	1310	1362	4.20	cps
Cobalt	59-2	570	527	590	562	5.76	cps
Copper	63-2	2175551	2179517	2166450	2173840	0.31	cps
Dysprosium	156-2	30	37	13	27	45.08	cps
Dysprosium	156-1	50	58	33	47	26.95	cps
Erbium	164-2	37	47	47	43	13.32	cps
Erbium	164-1	83	58	33	58	42.86	cps
Gadolinium	160-1	67	67	117	83	34.64	cps
Gadolinium	160-2	70	27	57	51	43.42	cps
Holmium	165-2	4928197	4981703	4953458	4954453	0.54	cps
Holmium	165-1	8635769	8578747	8493926	8569480	0.83	cps
Indium	115-2	1661924	1682387	1679198	1674503	0.66	cps
Indium	115-1	7484575	7491977	7490498	7489017	0.05	cps
Iron	56-2	140875	145199	146398	144157	2.02	cps
Iron	57-2	3584	3306	3434	3441	4.04	cps
Lead	206-1	139685	141682	138931	140099	1.01	cps
Lead	207-1	118189	117123	117560	117624	0.46	cps
Lead	208-1	543685	548928	542809	545140	0.61	cps
Lithium	6-1	301495	300837	299572	300635	0.33	cps
Magnesium	24-2	332272	334509	328807	331863	0.87	cps
Manganese	55-2	52718	52835	52862	52805	0.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	333	375	336	11.18	cps
Molybdenum	95-1	233	192	158	194	19.33	cps
Molybdenum	96-1	333	225	233	264	22.85	cps
Molybdenum	97-1	192	117	150	153	24.60	cps
Molybdenum	98-1	308	350	458	372	20.80	cps
Neodymium	150-2	17	17	23	19	20.36	cps
Neodymium	150-1	47	60	60	56	13.85	cps
Nickel	60-2	6612	6381	6395	6463	2.00	cps
Phosphorus	31-2	4434	4209	4026	4223	4.84	cps
Potassium	39-2	202954	202935	203570	203153	0.18	cps
Rhodium	103-2	3905573	3907336	3910170	3907693	0.06	cps
Rhodium	103-1	7074522	7007062	7005603	7029062	0.56	cps
Scandium	45-1	4923393	4777275	4810659	4837109	1.58	cps
Scandium	45-2	276325	274154	275770	275416	0.41	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	139	128	87	118	23.15	cps
Selenium	82-1	63	48	42	51	20.64	cps
Silicon	28-1	4535832	4341303	4484242	4453792	2.26	cps
Silver	107-1	417	400	500	439	12.21	cps
Silver	109-1	458	392	342	397	14.74	cps
Sodium	23-2	4040836	4048335	3981809	4023660	0.91	cps
Strontium	86-1	66714	64621	66253	65863	1.67	cps
Strontium	88-1	583085	571333	575474	576631	1.03	cps
Sulfur	34-1	469526	463592	468062	467060	0.66	cps
Terbium	159-2	4973177	5025056	5032752	5010328	0.65	cps
Terbium	159-1	9211353	9093593	9048646	9117864	0.92	cps
Thallium	203-1	75	58	83	72	17.62	cps
Thallium	205-1	58	108	208	125	61.10	cps
Tin	118-1	1158	1225	1150	1178	3.49	cps
Titanium	47-1	792	867	692	783	11.21	cps
Uranium	238-1	308	250	333	297	14.39	cps
Vanadium	51-2	133	197	163	164	19.27	cps
Yttrium	89-2	1451581	1446371	1447398	1448450	0.19	cps
Yttrium	89-1	8438088	8395795	8402879	8412254	0.27	cps
Zinc	66-2	102980	103144	103037	103054	0.08	cps
Zirconium	90-1	775	692	758	742	5.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-16	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.2F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:30:48	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	175	117	131	30.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1684	1901	2326	1970	16.58	cps
Antimony	121-1	1292	1458	1350	1367	6.19	cps
Arsenic	75-2	172	181	178	177	2.63	cps
Barium	135-1	37694	36883	37192	37256	1.10	cps
Barium	137-1	64325	64157	63897	64126	0.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5067941	5092248	4986977	5049055	1.09	cps
Bismuth	209-2	3369988	3376677	3394160	3380275	0.37	cps
Boron	10-1	542	592	725	619	15.30	cps
Boron	11-1	3509	3509	3292	3437	3.64	cps
Cadmium	106-1	2050	2050	2000	2034	1.42	cps
Cadmium	108-1	100	79	108	96	15.68	cps
Cadmium	111-1	1953	1988	1862	1934	3.37	cps
Calcium	43-1	176146	176062	176181	176130	0.03	cps
Calcium	44-1	2883241	2909765	2854609	2882538	0.96	cps
Chromium	52-2	4334	4464	4427	4409	1.52	cps
Cobalt	59-2	2384	2484	2470	2446	2.22	cps
Copper	63-2	3969818	4034970	4007469	4004086	0.82	cps
Dysprosium	156-2	33	33	37	34	5.60	cps
Dysprosium	156-1	42	50	83	58	37.80	cps
Erbium	164-1	100	75	25	67	57.28	cps
Erbium	164-2	57	23	37	39	43.15	cps
Gadolinium	160-2	93	53	63	70	29.75	cps
Gadolinium	160-1	67	50	108	75	40.06	cps
Holmium	165-2	4997238	5046221	4996391	5013283	0.57	cps
Holmium	165-1	8611884	8338431	8457700	8469338	1.62	cps
Indium	115-1	7389536	7489426	7475753	7451572	0.73	cps
Indium	115-2	1681484	1685569	1697172	1688075	0.48	cps
Iron	56-2	247898	257315	268240	257817	3.95	cps
Iron	57-2	5679	6001	6141	5940	3.99	cps
Lead	206-1	598794	594405	589073	594091	0.82	cps
Lead	207-1	499409	498131	494091	497210	0.56	cps
Lead	208-1	2331126	2313927	2285662	2310238	0.99	cps
Lithium	6-1	294961	297103	293908	295324	0.55	cps
Magnesium	24-2	336908	340441	334832	337394	0.84	cps
Manganese	55-2	125110	125120	123809	124680	0.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	567	383	456	21.44	cps
Molybdenum	95-1	225	300	225	250	17.32	cps
Molybdenum	96-1	250	308	383	314	21.29	cps
Molybdenum	97-1	192	200	250	214	14.75	cps
Molybdenum	98-1	383	475	475	444	11.91	cps
Neodymium	150-1	80	47	60	62	26.96	cps
Neodymium	150-2	27	37	33	32	15.80	cps
Nickel	60-2	28748	29430	28986	29055	1.19	cps
Phosphorus	31-2	4393	4818	4301	4504	6.12	cps
Potassium	39-2	206212	207565	208733	207503	0.61	cps
Rhodium	103-2	3890920	3923929	3930902	3915250	0.55	cps
Rhodium	103-1	6973646	7063041	6897814	6978167	1.19	cps
Scandium	45-1	4756729	4807380	4729013	4764374	0.83	cps
Scandium	45-2	279275	279094	281373	279914	0.45	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	80	113	111	101	18.50	cps
Selenium	82-1	26	-3	-15	3	803.11	cps
Silicon	28-1	4670922	4724666	4608013	4667867	1.25	cps
Silver	109-1	550	558	617	575	6.32	cps
Silver	107-1	475	658	617	583	16.48	cps
Sodium	23-2	4088072	4070933	4035876	4064960	0.65	cps
Strontium	86-1	67576	68154	66161	67297	1.52	cps
Strontium	88-1	576427	581150	581437	579671	0.49	cps
Sulfur	34-1	464850	462187	459996	462344	0.53	cps
Terbium	159-1	9127395	9132345	8823475	9027738	1.96	cps
Terbium	159-2	5037855	5063612	5086537	5062668	0.48	cps
Thallium	203-1	33	67	42	47	36.74	cps
Thallium	205-1	133	192	58	128	52.31	cps
Tin	118-1	13549	13315	13541	13468	0.98	cps
Titanium	47-1	942	908	817	889	7.28	cps
Uranium	238-1	467	292	350	369	24.12	cps
Vanadium	51-2	150	220	207	192	19.34	cps
Yttrium	89-2	1459219	1461262	1472088	1464190	0.47	cps
Yttrium	89-1	8282348	8449399	8275361	8335703	1.18	cps
Zinc	66-2	708778	710869	709522	709723	0.15	cps
Zirconium	90-1	767	867	775	803	6.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-17	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.3F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:34:21	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	217	183	192	11.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	42	58	56	22.91	cps
Antimony	121-1	50	108	175	111	56.29	cps
Arsenic	75-2	13	17	6	12	48.22	cps
Barium	135-1	58	67	50	58	14.29	cps
Barium	137-1	100	75	75	83	17.33	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	4680946	4699508	4647396	4675950	0.56	cps
Bismuth	209-2	3178799	3148664	3132177	3153213	0.75	cps
Boron	10-1	83	50	42	58	37.80	cps
Boron	11-1	300	367	208	292	27.26	cps
Cadmium	106-1	2059	2100	1967	2042	3.34	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	1446	1478	1371	1432	3.85	cps
Calcium	43-1	217	275	258	250	12.02	cps
Calcium	44-1	15033	14700	14274	14669	2.59	cps
Chromium	52-2	1927	1944	1960	1943	0.86	cps
Cobalt	59-2	160	143	133	146	9.25	cps
Copper	63-2	2407	2207	2177	2264	5.52	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	13	7	10	10	33.30	cps
Gadolinium	160-2	13	17	20	17	20.01	cps
Gadolinium	160-1	75	33	25	44	60.28	cps
Holmium	165-2	4668095	4694015	4703261	4688457	0.39	cps
Holmium	165-1	7787932	7877418	7848082	7837811	0.58	cps
Indium	115-1	6947264	6858061	6820252	6875192	0.95	cps
Indium	115-2	1597084	1582680	1601240	1593668	0.61	cps
Iron	56-2	6035	5818	5807	5887	2.18	cps
Iron	57-2	111	172	100	128	30.44	cps
Lead	206-1	2805334	2781228	2771748	2786103	0.62	cps
Lead	207-1	2490006	2521211	2502006	2504408	0.63	cps
Lead	208-1	11202813	11377203	11301363	11293793	0.77	cps
Lithium	6-1	271243	272760	270262	271422	0.46	cps
Magnesium	24-2	225	267	275	256	10.48	cps
Manganese	55-2	140	220	203	188	22.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	133	175	178	25.82	cps
Molybdenum	95-1	83	150	92	108	33.53	cps
Molybdenum	96-1	133	150	183	156	16.37	cps
Molybdenum	97-1	92	75	117	94	22.21	cps
Molybdenum	98-1	133	133	217	161	29.86	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	93	57	47	66	37.48	cps
Phosphorus	31-2	233	267	317	272	15.41	cps
Potassium	39-2	43816	43590	45270	44225	2.06	cps
Rhodium	103-2	3720433	3695756	3769846	3728678	1.01	cps
Rhodium	103-1	6453376	6458811	6459765	6457317	0.05	cps
Scandium	45-1	4461612	4491253	4454976	4469280	0.43	cps
Scandium	45-2	265700	263813	268180	265898	0.82	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	87	141	113	114	23.64	cps
Selenium	82-1	20	115	8	48	122.62	cps
Silicon	28-1	836159	836151	829774	834028	0.44	cps
Silver	109-1	100	42	75	72	40.52	cps
Silver	107-1	150	75	42	89	62.42	cps
Sodium	23-2	25539	25097	25698	25445	1.22	cps
Strontium	86-1	1017	942	900	953	6.21	cps
Strontium	88-1	392	508	467	456	12.98	cps
Sulfur	34-1	406806	409133	411349	409096	0.56	cps
Terbium	159-1	8326982	8272121	8277339	8292147	0.37	cps
Terbium	159-2	4728116	4780094	4765015	4757742	0.56	cps
Thallium	203-1	100	75	75	83	17.33	cps
Thallium	205-1	92	242	175	169	44.35	cps
Tin	118-1	783	733	633	717	10.66	cps
Titanium	47-1	183	167	158	169	7.51	cps
Uranium	238-1	75	33	33	47	50.93	cps
Vanadium	51-2	13	3	3	7	86.65	cps
Yttrium	89-2	1382175	1372999	1387801	1380992	0.54	cps
Yttrium	89-1	7763644	7808861	7764772	7779092	0.33	cps
Zinc	66-2	393	330	363	362	8.75	cps
Zirconium	90-1	333	375	417	375	11.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:37:54	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	108	42	78	43.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	25	25	44	75.78	cps
Antimony	121-1	83	92	75	83	10.00	cps
Arsenic	75-2	7	13	11	10	26.93	cps
Barium	135-1	8	25	25	19	49.50	cps
Barium	137-1	8	50	17	25	88.19	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	4672300	4613010	4733519	4672943	1.29	cps
Bismuth	209-2	3135872	3153288	3181428	3156863	0.73	cps
Boron	10-1	42	42	50	44	10.82	cps
Boron	11-1	250	200	242	231	11.62	cps
Cadmium	106-1	2134	2084	1842	2020	7.72	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1493	1456	1288	1412	7.75	cps
Calcium	43-1	108	125	67	100	30.05	cps
Calcium	44-1	13715	13907	13056	13560	3.29	cps
Chromium	52-2	1807	1623	1813	1748	6.17	cps
Cobalt	59-2	110	100	123	111	10.54	cps
Copper	63-2	1997	1940	1964	1967	1.45	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	25	17	0	14	91.65	cps
Erbium	164-1	33	8	17	19	65.47	cps
Erbium	164-2	13	23	7	14	58.06	cps
Gadolinium	160-2	23	27	10	20	44.10	cps
Gadolinium	160-1	17	17	8	14	34.67	cps
Holmium	165-2	4728866	4709814	4740793	4726491	0.33	cps
Holmium	165-1	7896817	7730544	7836192	7821184	1.08	cps
Indium	115-1	6980607	6990808	7001756	6991057	0.15	cps
Indium	115-2	1596494	1592190	1637582	1608755	1.56	cps
Iron	56-2	5112	5090	5496	5233	4.36	cps
Iron	57-2	139	83	83	102	31.49	cps
Lead	206-1	789	806	772	789	2.11	cps
Lead	207-1	817	572	706	698	17.53	cps
Lead	208-1	3334	3011	3250	3198	5.23	cps
Lithium	6-1	272849	269992	271187	271343	0.53	cps
Magnesium	24-2	167	200	150	172	14.78	cps
Manganese	55-2	70	43	53	56	24.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	117	150	158	29.30	cps
Molybdenum	95-1	25	58	8	31	83.33	cps
Molybdenum	96-1	92	100	117	103	12.39	cps
Molybdenum	97-1	58	67	42	56	22.91	cps
Molybdenum	98-1	50	67	75	64	19.92	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	70	70	60	67	8.66	cps
Phosphorus	31-2	258	292	267	272	6.37	cps
Potassium	39-2	44250	44401	42804	43818	2.01	cps
Rhodium	103-2	3695909	3749936	3802484	3749443	1.42	cps
Rhodium	103-1	6516008	6602392	6531633	6550011	0.70	cps
Scandium	45-1	4493320	4507208	4546655	4515728	0.61	cps
Scandium	45-2	266076	265311	270932	267440	1.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	96	93	102	97	4.81	cps
Selenium	82-1	51	54	-51	18	333.46	cps
Silicon	28-1	827608	822746	819846	823400	0.48	cps
Silver	109-1	75	58	75	69	13.85	cps
Silver	107-1	58	67	75	67	12.49	cps
Sodium	23-2	23594	23502	24679	23925	2.74	cps
Strontium	86-1	892	850	833	858	3.50	cps
Strontium	88-1	175	150	83	136	34.81	cps
Sulfur	34-1	408632	413249	409357	410413	0.60	cps
Terbium	159-1	8350386	8333488	8433794	8372556	0.64	cps
Terbium	159-2	4753392	4797877	4844248	4798506	0.95	cps
Thallium	203-1	42	42	33	39	12.38	cps
Thallium	205-1	100	83	108	97	13.09	cps
Tin	118-1	542	625	600	589	7.26	cps
Titanium	47-1	117	83	92	97	17.84	cps
Uranium	238-1	33	8	42	28	62.46	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1378989	1395615	1402081	1392229	0.86	cps
Yttrium	89-1	7760554	7778133	7873738	7804142	0.78	cps
Zinc	66-2	103	133	113	117	13.09	cps
Zirconium	90-1	392	400	467	419	9.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:41:27	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	83	89	5.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	1300	908	1058	19.97	cps
Antimony	121-1	1675	1675	1458	1603	7.80	cps
Arsenic	75-2	159	143	156	152	5.74	cps
Barium	135-1	39206	37451	37184	37947	2.90	cps
Barium	137-1	66351	64517	65272	65380	1.41	cps
Beryllium	9-1	11	0	22	11	100.00	cps
Bismuth	209-1	5111352	5151411	5053085	5105283	0.97	cps
Bismuth	209-2	3332942	3407152	3419187	3386427	1.38	cps
Boron	10-1	783	675	675	711	8.80	cps
Boron	11-1	3150	3776	3434	3453	9.06	cps
Cadmium	106-1	2359	2234	2309	2300	2.74	cps
Cadmium	108-1	150	88	104	114	28.42	cps
Cadmium	111-1	2188	2173	2168	2176	0.47	cps
Calcium	43-1	179518	176247	174595	176787	1.42	cps
Calcium	44-1	2885421	2900477	2848981	2878293	0.92	cps
Chromium	52-2	3110	3264	3097	3157	2.93	cps
Cobalt	59-2	14270	14177	13990	14146	1.01	cps
Copper	63-2	2623849	2634198	2664092	2640713	0.79	cps
Dysprosium	156-2	37	27	33	32	15.80	cps
Dysprosium	156-1	33	67	33	44	43.31	cps
Erbium	164-1	67	50	67	61	15.75	cps
Erbium	164-2	53	27	40	40	33.33	cps
Gadolinium	160-2	70	53	33	52	35.16	cps
Gadolinium	160-1	100	42	83	75	40.06	cps
Holmium	165-1	8551697	8647976	8614306	8604660	0.57	cps
Holmium	165-2	5000143	5048141	5022778	5023687	0.48	cps
Indium	115-2	1699517	1701284	1717734	1706179	0.59	cps
Indium	115-1	7583705	7607943	7581560	7591069	0.19	cps
Iron	56-2	186033	183994	185146	185057	0.55	cps
Iron	57-2	4595	4540	4773	4636	2.63	cps
Lead	208-1	1289704	1299071	1276559	1288444	0.88	cps
Lead	206-1	333028	337334	334680	335014	0.65	cps
Lead	207-1	273336	277034	269316	273229	1.41	cps
Lithium	6-1	299528	293250	294247	295675	1.14	cps
Magnesium	24-2	347351	349210	353799	350120	0.95	cps
Manganese	55-2	72668	73265	74833	73589	1.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	375	458	408	10.80	cps
Molybdenum	95-1	275	225	342	281	20.86	cps
Molybdenum	96-1	317	392	308	339	13.54	cps
Molybdenum	97-1	158	275	192	208	28.85	cps
Molybdenum	98-1	400	467	475	447	9.19	cps
Neodymium	150-1	40	13	13	22	69.30	cps
Neodymium	150-2	20	17	13	17	20.01	cps
Nickel	60-2	252682	258869	256686	256079	1.23	cps
Phosphorus	31-2	4309	4259	4693	4420	5.37	cps
Potassium	39-2	203746	208588	208290	206875	1.31	cps
Rhodium	103-2	3926923	3973748	3960972	3953881	0.61	cps
Rhodium	103-1	7082733	7041304	7134064	7086034	0.66	cps
Scandium	45-2	282385	279897	282680	281654	0.54	cps
Scandium	45-1	4893499	4927627	4843400	4888176	0.87	cps
Selenium	82-1	24	66	-24	22	205.24	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	96	119	113	109	10.58	cps
Silicon	28-1	4596090	4648458	4657298	4633949	0.71	cps
Silver	109-1	383	383	458	408	10.60	cps
Silver	107-1	567	500	517	528	6.57	cps
Sodium	23-2	4016132	4068692	4103022	4062615	1.08	cps
Strontium	86-1	68682	69645	67309	68545	1.71	cps
Strontium	88-1	597120	590067	586757	591314	0.90	cps
Sulfur	34-1	460425	458857	459969	459750	0.18	cps
Terbium	159-2	5052374	5123823	5125360	5100519	0.82	cps
Terbium	159-1	9230479	9052667	9035609	9106252	1.19	cps
Thallium	203-1	75	42	33	50	44.09	cps
Thallium	205-1	108	142	117	122	14.19	cps
Tin	118-1	14049	14091	36275	21472	59.71	cps
Titanium	47-1	825	675	708	736	10.70	cps
Uranium	238-1	358	400	325	361	10.41	cps
Vanadium	51-2	153	147	177	159	9.91	cps
Yttrium	89-2	1460154	1475377	1487905	1474479	0.94	cps
Yttrium	89-1	8596946	8560300	8358099	8505115	1.51	cps
Zinc	66-2	907149	913798	924589	915178	0.96	cps
Zirconium	90-1	858	992	800	883	11.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-18	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.4F-17(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:45:00	DataFile Name :	077CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	233	200	225	9.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	975	975	961	2.50	cps
Antimony	121-1	583	608	625	606	3.46	cps
Arsenic	75-2	146	176	161	161	9.20	cps
Barium	135-1	35672	35755	36039	35822	0.54	cps
Barium	137-1	62935	60902	64309	62715	2.73	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	5074172	4993200	4932438	4999937	1.42	cps
Bismuth	209-2	3312995	3374542	3379257	3355598	1.10	cps
Boron	10-1	725	683	692	700	3.15	cps
Boron	11-1	3609	3476	3334	3473	3.96	cps
Cadmium	111-1	1549	1607	1691	1616	4.40	cps
Cadmium	106-1	2125	2175	2267	2189	3.28	cps
Cadmium	108-1	25	46	13	28	60.62	cps
Calcium	43-1	176785	171905	174351	174347	1.40	cps
Calcium	44-1	2844100	2815943	2830480	2830174	0.50	cps
Chromium	52-2	1503	1517	1443	1488	2.63	cps
Cobalt	59-2	1670	1883	1873	1809	6.66	cps
Copper	63-2	1381825	1402792	1399104	1394573	0.80	cps
Dysprosium	156-2	3	10	17	10	66.70	cps
Dysprosium	156-1	50	17	42	36	48.03	cps
Erbium	164-1	58	42	50	50	16.67	cps
Erbium	164-2	30	7	33	23	62.26	cps
Gadolinium	160-2	50	27	50	42	31.90	cps
Gadolinium	160-1	67	100	50	72	35.26	cps
Holmium	165-1	8566566	8594725	8537456	8566249	0.33	cps
Holmium	165-2	4937584	5057882	5045578	5013681	1.32	cps
Indium	115-2	1681737	1709602	1723909	1705083	1.26	cps
Indium	115-1	7570842	7550508	7427653	7516334	1.03	cps
Iron	56-2	93375	92820	95671	93956	1.61	cps
Iron	57-2	2150	2322	2434	2302	6.20	cps
Lead	206-1	25904	25859	26237	26000	0.80	cps
Lead	207-1	21824	21796	21635	21752	0.47	cps
Lead	208-1	100422	100929	100600	100650	0.26	cps
Lithium	6-1	290298	292768	293727	292264	0.61	cps
Magnesium	24-2	331527	337047	336603	335059	0.92	cps
Manganese	55-2	30084	30335	29770	30063	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	467	425	425	9.80	cps
Molybdenum	95-1	275	375	258	303	20.84	cps
Molybdenum	96-1	358	242	258	286	22.05	cps
Molybdenum	97-1	150	108	217	158	34.51	cps
Molybdenum	98-1	392	308	383	361	12.71	cps
Neodymium	150-1	33	53	20	36	47.19	cps
Neodymium	150-2	17	3	20	13	66.16	cps
Nickel	60-2	33164	33355	33301	33273	0.30	cps
Phosphorus	31-2	3659	4051	4042	3917	5.71	cps
Potassium	39-2	202801	210013	207563	206792	1.77	cps
Rhodium	103-1	7004765	7163375	7060612	7076251	1.14	cps
Rhodium	103-2	3895820	3943170	3974034	3937675	1.00	cps
Scandium	45-2	278378	282176	282367	280973	0.80	cps
Scandium	45-1	4808114	4883102	4810788	4834001	0.88	cps
Selenium	82-1	-18	-39	61	2	3463.33	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	83	126	109	106	20.22	cps
Silicon	28-1	4532660	4378850	4352459	4421323	2.20	cps
Silver	109-1	383	458	292	378	22.10	cps
Silver	107-1	442	417	442	433	3.33	cps
Sodium	23-2	4025681	4123094	4072553	4073776	1.20	cps
Strontium	86-1	65533	66463	66304	66100	0.75	cps
Strontium	88-1	576747	568712	572763	572741	0.70	cps
Sulfur	34-1	469636	464920	458598	464385	1.19	cps
Terbium	159-1	9052144	9160065	9033160	9081790	0.75	cps
Terbium	159-2	5059242	5144751	5139246	5114413	0.94	cps
Thallium	203-1	50	33	25	36	35.25	cps
Thallium	205-1	92	167	75	111	43.95	cps
Tin	118-1	575	683	658	639	8.88	cps
Titanium	47-1	533	458	500	497	7.56	cps
Uranium	238-1	200	158	167	175	12.60	cps
Vanadium	51-2	130	83	107	107	21.87	cps
Yttrium	89-2	1461718	1478648	1480572	1473646	0.70	cps
Yttrium	89-1	8503081	8383239	8410634	8432318	0.74	cps
Zinc	66-2	155126	157863	159519	157503	1.41	cps
Zirconium	91-1	167	142	183	164	12.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-19	Instrumnet Name :	P7
Client Sample ID :	X11604CR000418.5F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:48:33	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	90-1	692	608	833	711	16.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	517	475	536	13.58	cps
Antimony	121-1	750	575	742	689	14.33	cps
Arsenic	75-2	122	98	137	119	16.47	cps
Barium	135-1	35296	35229	34235	34920	1.70	cps
Barium	137-1	60751	60625	60399	60592	0.29	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5005539	5001022	4976355	4994305	0.31	cps
Bismuth	209-2	3353149	3350740	3382664	3362185	0.53	cps
Boron	10-1	608	542	667	606	10.33	cps
Boron	11-1	3684	3767	3684	3712	1.30	cps
Cadmium	106-1	2309	1975	1717	2000	14.83	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	1654	1421	1253	1443	13.97	cps
Calcium	43-1	175057	169594	171240	171964	1.63	cps
Calcium	44-1	2864171	2838690	2803091	2835317	1.08	cps
Chromium	52-2	1480	1360	1263	1368	7.94	cps
Cobalt	59-2	320	373	383	359	9.49	cps
Copper	63-2	2041004	2042600	2056522	2046709	0.42	cps
Dysprosium	156-2	3	13	7	8	65.47	cps
Dysprosium	156-1	58	17	8	28	96.44	cps
Erbium	164-1	33	75	17	42	72.11	cps
Erbium	164-2	30	7	27	21	59.77	cps
Gadolinium	160-2	43	37	47	42	12.06	cps
Gadolinium	160-1	50	33	92	58	51.51	cps
Holmium	165-2	5010560	5032255	4988761	5010525	0.43	cps
Holmium	165-1	8401925	8349889	8401109	8384307	0.36	cps
Indium	115-1	7520226	7452450	7532349	7501675	0.57	cps
Indium	115-2	1695700	1690287	1693461	1693149	0.16	cps
Iron	56-2	74183	74026	77427	75212	2.55	cps
Iron	57-2	1706	2106	1906	1906	10.50	cps
Lead	206-1	4306	4312	4312	4310	0.07	cps
Lead	207-1	3912	3573	3589	3691	5.18	cps
Lead	208-1	17310	16638	16605	16851	2.36	cps
Lithium	6-1	294419	291841	289651	291970	0.82	cps
Magnesium	24-2	363769	364917	368413	365700	0.66	cps
Manganese	55-2	14457	14110	13990	14186	1.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	342	250	281	18.86	cps
Molybdenum	95-1	208	133	250	197	29.98	cps
Molybdenum	96-1	192	325	325	281	27.44	cps
Molybdenum	97-1	192	150	167	169	12.38	cps
Molybdenum	98-1	275	358	392	342	17.59	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	2204	2527	2250	2327	7.51	cps
Phosphorus	31-2	3984	4184	3967	4045	2.98	cps
Potassium	39-2	204244	207994	206873	206370	0.93	cps
Rhodium	103-2	3911388	3925680	3897945	3911671	0.35	cps
Rhodium	103-1	7041280	6947492	6911099	6966624	0.96	cps
Scandium	45-1	4826420	4819548	4723718	4789895	1.20	cps
Scandium	45-2	280236	279171	278047	279151	0.39	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	130	107	119	119	9.37	cps
Selenium	82-1	93	73	27	64	52.78	cps
Silicon	28-1	4676437	4614357	4610074	4633623	0.80	cps
Silver	109-1	308	283	275	289	6.01	cps
Silver	107-1	208	408	308	308	32.43	cps
Sodium	23-2	4045484	4006160	4055952	4035865	0.65	cps
Strontium	86-1	67284	66103	65885	66424	1.13	cps
Strontium	88-1	588788	582673	570736	580732	1.58	cps
Sulfur	34-1	469296	464628	460745	464890	0.92	cps
Terbium	159-1	9086803	8981558	8837324	8968562	1.40	cps
Terbium	159-2	5052248	5028402	5080867	5053839	0.52	cps
Thallium	203-1	67	125	17	69	78.08	cps
Thallium	205-1	92	100	200	131	46.18	cps
Tin	118-1	583	575	608	589	2.95	cps
Titanium	47-1	642	542	542	575	10.04	cps
Uranium	238-1	108	108	183	133	32.47	cps
Vanadium	51-2	110	90	140	113	22.21	cps
Yttrium	89-2	1463886	1471759	1448220	1461289	0.82	cps
Yttrium	89-1	8506366	8477445	8218938	8400916	1.88	cps
Zinc	66-2	90568	91860	91847	91425	0.81	cps
Zirconium	90-1	533	625	583	581	7.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-21	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:52:06	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	142	131	9.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	600	592	514	27.64	cps
Antimony	121-1	692	575	642	636	9.20	cps
Arsenic	75-2	130	102	137	123	15.10	cps
Barium	135-1	34268	33399	34076	33915	1.35	cps
Barium	137-1	57863	58616	57562	58014	0.94	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	5053199	5042738	5000755	5032231	0.55	cps
Bismuth	209-2	3275403	3343957	3381552	3333637	1.61	cps
Boron	10-1	683	567	708	653	11.58	cps
Boron	11-1	3359	3584	3584	3509	3.70	cps
Cadmium	106-1	1967	2167	2250	2128	6.84	cps
Cadmium	108-1	13	29	17	19	44.61	cps
Cadmium	111-1	1431	1559	1614	1534	6.12	cps
Calcium	43-1	173499	172132	170009	171880	1.02	cps
Calcium	44-1	2844757	2825649	2822817	2831074	0.42	cps
Chromium	52-2	1263	1207	1327	1266	4.74	cps
Cobalt	59-2	650	737	747	711	7.48	cps
Copper	63-2	1773372	1792183	1796576	1787377	0.69	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	20	23	27	23	14.29	cps
Gadolinium	160-2	33	17	27	26	32.81	cps
Gadolinium	160-1	42	58	42	47	20.38	cps
Holmium	165-1	8580200	8535932	8464461	8526865	0.68	cps
Holmium	165-2	4952145	5022024	4986295	4986821	0.70	cps
Indium	115-2	1674374	1684207	1701613	1686732	0.82	cps
Indium	115-1	7380443	7510396	7408541	7433127	0.92	cps
Iron	56-2	70905	72043	73986	72311	2.15	cps
Iron	57-2	1750	1889	1611	1750	7.94	cps
Lead	206-1	9565	9609	9526	9567	0.44	cps
Lead	207-1	7775	7680	7797	7751	0.80	cps
Lead	208-1	37083	36576	37049	36903	0.77	cps
Lithium	6-1	294732	294068	288015	292272	1.27	cps
Magnesium	24-2	357554	356558	358250	357454	0.24	cps
Manganese	55-2	13113	13653	13556	13441	2.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	375	417	386	6.94	cps
Molybdenum	95-1	258	275	242	258	6.45	cps
Molybdenum	96-1	308	292	342	314	8.11	cps
Molybdenum	97-1	192	217	225	211	8.22	cps
Molybdenum	98-1	375	367	467	403	13.78	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	11928	12405	12539	12291	2.61	cps
Phosphorus	31-2	3651	3967	4051	3890	5.43	cps
Potassium	39-2	207701	204450	207365	206505	0.87	cps
Rhodium	103-1	6988606	7079918	6922839	6997121	1.13	cps
Rhodium	103-2	3873984	3902424	3933445	3903285	0.76	cps
Scandium	45-1	4812126	4757711	4806534	4792123	0.62	cps
Scandium	45-2	278765	277813	276612	277730	0.39	cps
Selenium	82-1	113	158	52	108	49.51	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	113	93	135	114	18.76	cps
Silicon	28-1	4559128	4518679	4470359	4516055	0.98	cps
Silver	107-1	275	350	258	294	16.58	cps
Silver	109-1	250	200	208	219	12.21	cps
Sodium	23-2	3984627	4002844	4035120	4007531	0.64	cps
Strontium	86-1	64696	65851	65307	65285	0.89	cps
Strontium	88-1	574649	572512	568772	571978	0.52	cps
Sulfur	34-1	460372	456046	453375	456598	0.77	cps
Terbium	159-1	9122714	9019387	8885380	9009161	1.32	cps
Terbium	159-2	4973446	5053685	5104417	5043849	1.31	cps
Thallium	203-1	33	58	33	42	34.65	cps
Thallium	205-1	142	92	117	117	21.43	cps
Tin	118-1	250	333	308	297	14.39	cps
Titanium	47-1	500	600	500	533	10.83	cps
Uranium	238-1	167	117	158	147	18.20	cps
Vanadium	51-2	107	123	83	104	19.24	cps
Yttrium	89-1	8421139	8367117	8297732	8361996	0.74	cps
Yttrium	89-2	1454630	1457926	1468153	1460236	0.48	cps
Zinc	66-2	95365	97087	96499	96317	0.91	cps
Zirconium	90-1	717	575	583	625	12.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-22	Instrumnet Name :	P7
Client Sample ID :	X11604CR00423D.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:55:39	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	217	158	34.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	425	383	444	16.39	cps
Antimony	121-1	783	883	608	758	18.36	cps
Arsenic	75-2	122	113	143	126	12.04	cps
Barium	135-1	39031	38404	38956	38797	0.88	cps
Barium	137-1	66929	67825	66142	66965	1.26	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5027556	4987408	5043038	5019334	0.57	cps
Bismuth	209-2	3312479	3343131	3278274	3311295	0.98	cps
Boron	10-1	492	650	675	606	16.42	cps
Boron	11-1	3509	3476	3234	3406	4.41	cps
Cadmium	106-1	2075	1925	2184	2061	6.29	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1499	1407	1579	1495	5.77	cps
Calcium	43-1	173111	170608	171788	171836	0.73	cps
Calcium	44-1	2859841	2806496	2809006	2825114	1.07	cps
Chromium	52-2	1460	1363	1350	1391	4.32	cps
Cobalt	59-2	293	363	383	347	13.63	cps
Copper	63-2	945700	956122	946198	949340	0.62	cps
Dysprosium	156-1	8	33	25	22	57.29	cps
Dysprosium	156-2	20	33	10	21	55.45	cps
Erbium	164-2	50	30	23	34	40.30	cps
Erbium	164-1	58	25	33	39	44.62	cps
Gadolinium	160-1	75	50	75	67	21.65	cps
Gadolinium	160-2	37	37	43	39	9.89	cps
Holmium	165-1	8445009	8416556	8418775	8426780	0.19	cps
Holmium	165-2	4892627	5003420	4956480	4950843	1.12	cps
Indium	115-1	7547995	7436217	7355632	7446615	1.30	cps
Indium	115-2	1664732	1691639	1681650	1679341	0.81	cps
Iron	56-2	56872	57993	57502	57456	0.98	cps
Iron	57-2	1472	1450	1478	1467	1.00	cps
Lead	206-1	10404	10744	10566	10571	1.60	cps
Lead	207-1	8998	8875	8825	8900	1.00	cps
Lead	208-1	41109	41393	41404	41302	0.40	cps
Lithium	6-1	293125	289291	289724	290713	0.72	cps
Magnesium	24-2	334781	333266	331181	333076	0.54	cps
Manganese	55-2	23239	23713	23970	23640	1.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	350	408	378	7.75	cps
Molybdenum	95-1	200	217	242	219	9.56	cps
Molybdenum	96-1	233	325	333	297	18.67	cps
Molybdenum	97-1	167	142	192	167	15.00	cps
Molybdenum	98-1	342	275	383	333	16.39	cps
Neodymium	150-1	47	40	27	38	26.95	cps
Neodymium	150-2	7	13	17	12	41.65	cps
Nickel	60-2	6078	6001	6088	6056	0.78	cps
Phosphorus	31-2	4167	4468	4134	4256	4.31	cps
Potassium	39-2	203781	206942	206997	205907	0.89	cps
Rhodium	103-1	6947357	6957232	6870963	6925184	0.68	cps
Rhodium	103-2	3859182	3902443	3891020	3884215	0.58	cps
Scandium	45-1	4822623	4745287	4771837	4779916	0.82	cps
Scandium	45-2	277117	276751	279140	277669	0.46	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	117	146	119	127	13.05	cps
Selenium	82-1	15	58	-15	20	187.18	cps
Silicon	28-1	3684070	3684366	3726442	3698293	0.66	cps
Silver	107-1	175	150	250	192	27.15	cps
Silver	109-1	142	192	142	158	18.23	cps
Sodium	23-2	3689634	3749751	3702997	3714127	0.85	cps
Strontium	86-1	67752	67024	64337	66371	2.71	cps
Strontium	88-1	590026	584464	575378	583289	1.27	cps
Sulfur	34-1	464976	461642	460366	462328	0.51	cps
Terbium	159-1	9068396	8968435	8819438	8952090	1.40	cps
Terbium	159-2	4980435	5076816	5028289	5028513	0.96	cps
Thallium	203-1	67	8	75	50	72.65	cps
Thallium	205-1	83	158	125	122	30.74	cps
Tin	118-1	208	242	400	283	36.14	cps
Titanium	47-1	642	525	533	567	11.49	cps
Uranium	238-1	158	125	158	147	13.07	cps
Vanadium	51-2	93	110	130	111	16.52	cps
Yttrium	89-2	1443214	1461685	1454392	1453097	0.64	cps
Yttrium	89-1	8432674	8339635	8289083	8353797	0.87	cps
Zinc	66-2	69950	70703	71156	70603	0.86	cps
Zirconium	90-1	642	392	500	511	24.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-23	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-20 23:59:13	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	100	167	158	34.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	650	617	603	9.20	cps
Antimony	121-1	542	625	700	622	12.73	cps
Arsenic	75-2	128	131	122	127	3.67	cps
Barium	135-1	37802	36892	36482	37059	1.82	cps
Barium	137-1	65606	62993	64182	64261	2.04	cps
Beryllium	9-1	17	17	11	15	21.67	cps
Bismuth	209-2	3363783	3379602	3392159	3378515	0.42	cps
Bismuth	209-1	5138132	5089017	5006778	5077976	1.31	cps
Boron	10-1	617	483	625	575	13.82	cps
Boron	11-1	3275	3442	3409	3376	2.61	cps
Cadmium	106-1	2125	2100	2142	2122	0.99	cps
Cadmium	108-1	21	17	25	21	19.99	cps
Cadmium	111-1	1565	1571	1578	1571	0.41	cps
Calcium	43-1	173423	173566	172773	173254	0.24	cps
Calcium	44-1	2852636	2825258	2832730	2836875	0.50	cps
Chromium	52-2	1460	1467	1417	1448	1.88	cps
Cobalt	59-2	747	797	723	756	4.96	cps
Copper	63-2	985123	988730	992693	988849	0.38	cps
Dysprosium	156-2	20	20	37	26	37.66	cps
Dysprosium	156-1	50	17	75	47	61.97	cps
Erbium	164-1	33	25	92	50	72.65	cps
Erbium	164-2	27	3	37	22	76.99	cps
Gadolinium	160-2	30	20	7	19	61.96	cps
Gadolinium	160-1	33	33	25	31	15.74	cps
Holmium	165-2	4984539	5078587	5059172	5040766	0.99	cps
Holmium	165-1	8486560	8484493	8360628	8443894	0.85	cps
Indium	115-1	7570063	7423272	7457174	7483503	1.03	cps
Indium	115-2	1685002	1708351	1710534	1701296	0.83	cps
Iron	56-2	60049	54931	58232	57737	4.49	cps
Iron	57-2	1639	1200	1489	1443	15.46	cps
Lead	206-1	10816	10688	10399	10634	2.01	cps
Lead	207-1	9237	8675	8748	8887	3.44	cps
Lead	208-1	42689	41438	40759	41629	2.35	cps
Lithium	6-1	294846	289375	291098	291773	0.96	cps
Magnesium	24-2	335687	333540	332215	333814	0.52	cps
Manganese	55-2	22641	22371	22868	22627	1.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	308	367	339	8.64	cps
Molybdenum	95-1	183	275	292	250	23.33	cps
Molybdenum	96-1	283	275	250	269	6.44	cps
Molybdenum	97-1	142	150	167	153	8.33	cps
Molybdenum	98-1	400	358	400	386	6.23	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	13623	13490	13470	13528	0.62	cps
Phosphorus	31-2	3909	4359	4034	4101	5.67	cps
Potassium	39-2	208621	210176	210065	209621	0.41	cps
Rhodium	103-2	3927734	3897851	3935726	3920437	0.51	cps
Rhodium	103-1	7101878	7011137	6912865	7008627	1.35	cps
Scandium	45-1	4831639	4804883	4809723	4815415	0.30	cps
Scandium	45-2	280810	277488	278092	278797	0.63	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	157	94	122	125	25.30	cps
Selenium	82-1	52	98	29	60	59.25	cps
Silicon	28-1	3803521	3846383	3732350	3794085	1.52	cps
Silver	109-1	158	175	175	169	5.68	cps
Silver	107-1	242	167	250	219	20.91	cps
Sodium	23-2	3774565	3772477	3753535	3766859	0.31	cps
Strontium	86-1	65617	67652	67760	67010	1.80	cps
Strontium	88-1	584006	589587	573778	582457	1.38	cps
Sulfur	34-1	462947	463424	462868	463080	0.06	cps
Terbium	159-1	9051720	8922902	8968675	8981099	0.73	cps
Terbium	159-2	5061333	5095102	5109031	5088489	0.48	cps
Thallium	203-1	50	25	25	33	43.30	cps
Thallium	205-1	92	108	200	133	43.75	cps
Tin	118-1	358	358	417	378	8.92	cps
Titanium	47-1	500	617	592	569	10.79	cps
Uranium	238-1	108	133	200	147	32.19	cps
Vanadium	51-2	133	113	123	123	8.11	cps
Yttrium	89-2	1470003	1459561	1470057	1466540	0.41	cps
Yttrium	89-1	8388332	8464355	8304584	8385757	0.95	cps
Zinc	66-2	110528	108836	108593	109319	0.96	cps
Zirconium	90-1	650	458	792	633	26.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-24	Instrumnet Name :	P7
Client Sample ID :	X11604GB000408.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:02:46	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	167	128	27.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	617	1126	739	46.30	cps
Antimony	121-1	775	725	750	750	3.33	cps
Arsenic	75-2	161	124	117	134	17.77	cps
Barium	135-1	33616	34319	34560	34165	1.44	cps
Barium	137-1	60240	59630	61488	60452	1.57	cps
Beryllium	9-1	22	6	0	9	124.87	cps
Bismuth	209-2	3343833	3356468	3363865	3354722	0.30	cps
Bismuth	209-1	5021899	4998347	5031246	5017164	0.34	cps
Boron	10-1	658	617	592	622	5.41	cps
Boron	11-1	3092	3467	3434	3331	6.23	cps
Cadmium	106-1	1975	2325	2184	2161	8.15	cps
Cadmium	108-1	21	25	21	22	10.84	cps
Cadmium	111-1	1410	1635	1560	1535	7.48	cps
Calcium	43-1	172168	168274	167649	169364	1.45	cps
Calcium	44-1	2801424	2768697	2771350	2780490	0.65	cps
Chromium	52-2	1410	1293	1213	1306	7.58	cps
Cobalt	59-2	253	263	267	261	2.66	cps
Copper	63-2	832949	832742	840997	835563	0.56	cps
Dysprosium	156-2	37	13	17	22	56.80	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	75	50	17	47	61.97	cps
Erbium	164-2	20	37	47	34	39.11	cps
Gadolinium	160-2	40	37	30	36	14.32	cps
Gadolinium	160-1	58	92	67	72	24.02	cps
Holmium	165-2	4983352	4954771	5012871	4983665	0.58	cps
Holmium	165-1	8521825	8505824	8410649	8479432	0.71	cps
Indium	115-2	1699265	1683298	1693723	1692095	0.48	cps
Indium	115-1	7467966	7352823	7470523	7430437	0.90	cps
Iron	56-2	63025	64181	69073	65426	4.91	cps
Iron	57-2	1756	1789	1472	1672	10.41	cps
Lead	206-1	7313	6641	6858	6937	4.95	cps
Lead	207-1	5940	5957	6324	6074	3.57	cps
Lead	208-1	28040	27685	27762	27829	0.67	cps
Lithium	6-1	293572	287560	286783	289305	1.28	cps
Magnesium	24-2	336120	332085	333482	333896	0.61	cps
Manganese	55-2	23980	23456	23866	23767	1.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	325	308	333	9.01	cps
Molybdenum	95-1	208	208	192	203	4.74	cps
Molybdenum	96-1	375	300	292	322	14.24	cps
Molybdenum	97-1	150	142	242	178	31.21	cps
Molybdenum	98-1	392	300	367	353	13.43	cps
Neodymium	150-1	60	40	33	44	31.23	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	4131	4094	3934	4053	2.58	cps
Phosphorus	31-2	4051	3901	4301	4084	4.95	cps
Potassium	39-2	205199	205786	203256	204747	0.65	cps
Rhodium	103-2	3895832	3916232	3894993	3902352	0.31	cps
Rhodium	103-1	6894259	6983286	6959159	6945568	0.66	cps
Scandium	45-1	4780403	4821954	4821037	4807798	0.49	cps
Scandium	45-2	281842	280515	283909	282089	0.61	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	111	111	110	1.94	cps
Selenium	82-1	-15	85	126	66	111.34	cps
Silicon	28-1	3656142	3702504	3705507	3688051	0.75	cps
Silver	109-1	300	242	250	264	11.96	cps
Silver	107-1	250	242	183	225	16.14	cps
Sodium	23-2	3735513	3707011	3747029	3729851	0.55	cps
Strontium	86-1	65559	65082	64319	64987	0.96	cps
Strontium	88-1	554872	561854	561265	559330	0.69	cps
Sulfur	34-1	461622	467453	464434	464503	0.63	cps
Terbium	159-1	9032561	9086419	8987442	9035474	0.55	cps
Terbium	159-2	5012892	5061336	5097930	5057386	0.84	cps
Thallium	203-1	92	42	142	92	54.54	cps
Thallium	205-1	142	100	100	114	21.12	cps
Tin	118-1	292	242	300	278	11.36	cps
Titanium	47-1	417	475	592	494	18.02	cps
Uranium	238-1	158	200	225	194	17.32	cps
Vanadium	51-2	117	83	70	90	26.71	cps
Yttrium	89-2	1462217	1446974	1453360	1454184	0.53	cps
Yttrium	89-1	8341181	8402102	8394775	8379352	0.40	cps
Zinc	66-2	92756	91142	92567	92155	0.96	cps
Zirconium	90-1	567	550	558	558	1.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-25	Instrumnet Name :	P7
Client Sample ID :	X11604GB000424.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:06:20	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	92	92	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	617	483	653	29.12	cps
Antimony	121-1	467	492	358	439	16.15	cps
Arsenic	75-2	150	96	159	135	25.15	cps
Barium	135-1	37176	37928	36541	37215	1.87	cps
Barium	137-1	63103	61813	62601	62506	1.04	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	5001649	5072371	4933246	5002422	1.39	cps
Bismuth	209-2	3303162	3375623	3389597	3356127	1.38	cps
Boron	10-1	792	717	475	661	25.03	cps
Boron	11-1	3676	3609	3501	3595	2.46	cps
Cadmium	106-1	2042	2217	1967	2075	6.18	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1453	1559	1383	1465	6.02	cps
Calcium	43-1	170152	172367	168501	170340	1.14	cps
Calcium	44-1	2782644	2820650	2765951	2789748	1.00	cps
Chromium	52-2	1343	1413	1347	1368	2.89	cps
Cobalt	59-2	207	143	153	168	20.29	cps
Copper	63-2	1194821	1214625	1212792	1207413	0.91	cps
Dysprosium	156-2	10	13	13	12	15.73	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	33	42	67	47	36.74	cps
Erbium	164-2	17	23	27	22	22.91	cps
Gadolinium	160-2	33	30	117	60	81.86	cps
Gadolinium	160-1	75	42	50	56	31.23	cps
Holmium	165-1	8597063	8478995	8458529	8511529	0.88	cps
Holmium	165-2	4938185	4948282	4981862	4956110	0.46	cps
Indium	115-2	1673879	1685050	1674271	1677733	0.38	cps
Indium	115-1	7554105	7449272	7463011	7488796	0.76	cps
Iron	56-2	61920	69139	62035	64365	6.42	cps
Iron	57-2	1539	1706	1511	1585	6.63	cps
Lead	206-1	2978	2906	2811	2899	2.88	cps
Lead	207-1	2528	2578	2523	2543	1.20	cps
Lead	208-1	11486	12058	11258	11600	3.55	cps
Lithium	6-1	290075	294402	283054	289177	1.98	cps
Magnesium	24-2	331728	332168	332514	332137	0.12	cps
Manganese	55-2	26758	27276	26755	26929	1.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	333	342	317	11.47	cps
Molybdenum	95-1	258	208	208	225	12.83	cps
Molybdenum	96-1	358	342	258	319	16.77	cps
Molybdenum	97-1	242	175	183	200	18.16	cps
Molybdenum	98-1	392	358	300	350	13.26	cps
Neodymium	150-1	13	40	47	33	52.92	cps
Neodymium	150-2	20	13	3	12	68.66	cps
Nickel	60-2	903	910	887	900	1.34	cps
Phosphorus	31-2	4367	4326	3976	4223	5.10	cps
Potassium	39-2	207744	205757	208148	207216	0.62	cps
Rhodium	103-1	7077722	7101645	6927596	7035655	1.34	cps
Rhodium	103-2	3884209	3904058	3901755	3896674	0.28	cps
Scandium	45-1	4816916	4828822	4794932	4813557	0.36	cps
Scandium	45-2	278157	279004	280339	279167	0.39	cps
Selenium	82-1	91	55	-80	22	408.27	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	102	120	120	114	9.36	cps
Silicon	28-1	3689267	3781049	3685614	3718644	1.45	cps
Silver	109-1	200	92	117	136	41.68	cps
Silver	107-1	108	125	158	131	19.50	cps
Sodium	23-2	3725400	3738008	3729898	3731102	0.17	cps
Strontium	86-1	66044	66354	65333	65910	0.79	cps
Strontium	88-1	565678	572293	565146	567706	0.70	cps
Sulfur	34-1	467803	464978	460259	464347	0.82	cps
Terbium	159-1	9040279	9112362	8910595	9021079	1.13	cps
Terbium	159-2	5010575	5062964	5075907	5049816	0.69	cps
Thallium	203-1	25	50	33	36	35.25	cps
Thallium	205-1	100	92	125	106	16.44	cps
Tin	118-1	358	283	325	322	11.66	cps
Titanium	47-1	433	492	500	475	7.65	cps
Uranium	238-1	117	142	167	142	17.65	cps
Vanadium	51-2	110	110	133	118	11.44	cps
Yttrium	89-1	8345855	8485686	8284690	8372077	1.23	cps
Yttrium	89-2	1446296	1463994	1465467	1458586	0.73	cps
Zinc	66-2	10224	10217	10374	10272	0.86	cps
Zirconium	90-1	533	617	508	553	10.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-26	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:09:53	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	108	125	144	33.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	458	467	447	5.99	cps
Antimony	121-1	508	575	525	536	6.47	cps
Arsenic	75-2	143	159	139	147	7.39	cps
Barium	135-1	37185	36774	35931	36630	1.74	cps
Barium	137-1	64367	63614	64207	64063	0.62	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	5052386	5020538	4987155	5020026	0.65	cps
Bismuth	209-2	3312356	3389983	3397225	3366521	1.40	cps
Boron	10-1	575	567	708	617	12.89	cps
Boron	11-1	3476	3351	3134	3320	5.21	cps
Cadmium	106-1	2000	1925	2150	2025	5.66	cps
Cadmium	108-1	13	17	8	13	33.36	cps
Cadmium	111-1	1416	1340	1520	1426	6.34	cps
Calcium	43-1	174578	171030	170236	171948	1.34	cps
Calcium	44-1	2819915	2800372	2775285	2798524	0.80	cps
Chromium	52-2	1413	1297	1217	1309	7.56	cps
Cobalt	59-2	203	207	240	217	9.36	cps
Copper	63-2	1220801	1239654	1233088	1231181	0.78	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Dysprosium	156-1	50	8	17	25	88.19	cps
Erbium	164-1	50	83	42	58	37.80	cps
Erbium	164-2	23	23	20	22	8.65	cps
Gadolinium	160-2	47	43	30	40	22.05	cps
Gadolinium	160-1	42	83	67	64	32.83	cps
Holmium	165-2	4959609	5014071	4977918	4983866	0.56	cps
Holmium	165-1	8519775	8487621	8421345	8476247	0.59	cps
Indium	115-1	7490982	7470348	7523282	7494871	0.36	cps
Indium	115-2	1682712	1718372	1676447	1692510	1.34	cps
Iron	56-2	68694	71414	69469	69859	2.01	cps
Iron	57-2	1533	1417	1784	1578	11.87	cps
Lead	206-1	2900	2850	2939	2897	1.54	cps
Lead	207-1	2600	2417	2506	2508	3.66	cps
Lead	208-1	11658	10913	11224	11265	3.32	cps
Lithium	6-1	294311	289964	292147	292141	0.74	cps
Magnesium	24-2	331212	335090	333578	333293	0.59	cps
Manganese	55-2	30689	30843	30999	30844	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	375	333	342	8.79	cps
Molybdenum	95-1	258	242	242	247	3.89	cps
Molybdenum	96-1	325	192	333	283	28.06	cps
Molybdenum	97-1	158	158	158	158	0.00	cps
Molybdenum	98-1	300	392	458	383	20.74	cps
Neodymium	150-1	40	27	33	33	19.99	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	763	847	903	838	8.41	cps
Phosphorus	31-2	4593	4184	4234	4337	5.14	cps
Potassium	39-2	207160	204785	203841	205262	0.83	cps
Rhodium	103-2	3917944	3961855	3886738	3922179	0.96	cps
Rhodium	103-1	7053363	6972372	6956723	6994153	0.74	cps
Scandium	45-1	4801868	4798325	4755058	4785084	0.54	cps
Scandium	45-2	279147	282045	278829	280007	0.63	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	109	98	105	5.67	cps
Selenium	82-1	113	94	62	90	28.64	cps
Silicon	28-1	3774339	3726035	3728698	3743024	0.73	cps
Silver	109-1	133	125	92	117	18.90	cps
Silver	107-1	476	108	167	250	78.87	cps
Sodium	23-2	3749234	3759498	3780127	3762953	0.42	cps
Strontium	86-1	66330	65132	66589	66017	1.18	cps
Strontium	88-1	578544	571803	567493	572613	0.97	cps
Sulfur	34-1	470349	466496	459768	465537	1.15	cps
Terbium	159-1	8998904	9119579	8940754	9019746	1.01	cps
Terbium	159-2	5031281	5070878	4989515	5030558	0.81	cps
Thallium	203-1	33	67	33	44	43.31	cps
Thallium	205-1	117	100	117	111	8.66	cps
Tin	118-1	325	342	375	347	7.33	cps
Titanium	47-1	525	558	450	511	10.86	cps
Uranium	238-1	117	150	192	153	24.60	cps
Vanadium	51-2	117	107	140	121	14.12	cps
Yttrium	89-2	1459203	1479396	1467678	1468759	0.69	cps
Yttrium	89-1	8485482	8440342	8231688	8385838	1.61	cps
Zinc	66-2	22397	22194	21412	22001	2.36	cps
Zirconium	90-1	742	583	725	683	12.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-27	Instrumnet Name :	P7
Client Sample ID :	X11604HA000412.2B-18(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:13:27	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	183	92	122	43.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	525	525	531	1.81	cps
Antimony	121-1	592	517	583	564	7.29	cps
Arsenic	75-2	128	122	143	131	8.05	cps
Barium	135-1	36365	35472	35864	35900	1.25	cps
Barium	137-1	61512	62609	61814	61978	0.91	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4987272	5032533	5003506	5007770	0.46	cps
Bismuth	209-2	3361000	3369153	3321970	3350707	0.75	cps
Boron	10-1	625	433	492	517	19.02	cps
Boron	11-1	3050	3142	3542	3245	8.06	cps
Cadmium	111-1	1518	1441	1434	1464	3.20	cps
Cadmium	106-1	2134	2050	2017	2067	2.91	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Calcium	43-1	170657	172934	169798	171130	0.95	cps
Calcium	44-1	2798724	2819234	2807999	2808652	0.37	cps
Chromium	52-2	1333	1363	1393	1363	2.20	cps
Cobalt	59-2	140	200	230	190	24.12	cps
Copper	63-2	991628	996028	1006076	997911	0.74	cps
Dysprosium	156-1	17	50	33	33	50.00	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Erbium	164-2	20	13	27	20	33.35	cps
Erbium	164-1	75	67	58	67	12.49	cps
Gadolinium	160-1	42	83	17	47	71.32	cps
Gadolinium	160-2	13	27	30	23	37.81	cps
Holmium	165-2	4920533	5008225	4980367	4969708	0.90	cps
Holmium	165-1	8447788	8354309	8430169	8410755	0.59	cps
Indium	115-2	1670049	1681835	1685555	1679146	0.48	cps
Indium	115-1	7464565	7460738	7577967	7501090	0.89	cps
Iron	56-2	57888	60725	58266	58960	2.61	cps
Iron	57-2	1350	1489	1489	1443	5.56	cps
Lead	206-1	7942	8014	8331	8095	2.56	cps
Lead	207-1	6413	6402	6574	6463	1.49	cps
Lead	208-1	30999	31054	31109	31054	0.18	cps
Lithium	6-1	289984	289931	293053	290989	0.61	cps
Magnesium	24-2	335968	337012	334870	335950	0.32	cps
Manganese	55-2	50711	51189	49306	50402	1.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	283	425	356	19.93	cps
Molybdenum	95-1	250	175	275	233	22.30	cps
Molybdenum	96-1	233	325	308	289	16.90	cps
Molybdenum	97-1	217	225	200	214	5.95	cps
Molybdenum	98-1	425	283	358	356	19.93	cps
Neodymium	150-1	33	20	7	20	66.65	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	1150	1190	1237	1192	3.64	cps
Phosphorus	31-2	4059	4142	4134	4112	1.12	cps
Potassium	39-2	204783	202809	205791	204461	0.74	cps
Rhodium	103-2	3889958	3912346	3869194	3890499	0.55	cps
Rhodium	103-1	6921462	7006348	6981174	6969661	0.63	cps
Scandium	45-1	4762874	4798139	4782507	4781173	0.37	cps
Scandium	45-2	275292	277854	277843	276997	0.53	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	133	109	106	116	13.00	cps
Selenium	82-1	8	58	143	70	97.84	cps
Silicon	28-1	3757160	3697861	3674466	3709829	1.15	cps
Silver	109-1	242	242	242	242	0.00	cps
Silver	107-1	292	308	267	289	7.26	cps
Sodium	23-2	3722209	3765013	3734702	3740642	0.59	cps
Strontium	86-1	64638	64353	64973	64655	0.48	cps
Strontium	88-1	560741	555555	562036	559444	0.61	cps
Sulfur	34-1	459508	468244	470694	466148	1.26	cps
Terbium	159-1	9083145	8907184	8819404	8936578	1.50	cps
Terbium	159-2	5010181	5069201	5034904	5038095	0.59	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	83	183	183	150	38.49	cps
Tin	118-1	942	808	858	870	7.75	cps
Titanium	47-1	1169	525	433	709	56.52	cps
Uranium	238-1	125	208	133	156	29.51	cps
Vanadium	51-2	113	103	117	111	6.24	cps
Yttrium	89-2	1445144	1452284	1467260	1454896	0.78	cps
Yttrium	89-1	8327857	8224876	8270589	8274441	0.62	cps
Zinc	66-2	34865	34882	34965	34904	0.15	cps
Zirconium	90-1	567	533	650	583	10.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-28	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:17:00	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	167	92	117	37.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	67	61	15.75	cps
Antimony	121-1	58	58	58	58	0.00	cps
Arsenic	75-2	4	6	9	6	45.85	cps
Barium	135-1	42	42	58	47	20.38	cps
Barium	137-1	83	100	67	83	20.00	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	4775719	4755328	4757855	4762967	0.23	cps
Bismuth	209-2	3174215	3214999	3206658	3198624	0.67	cps
Boron	10-1	17	42	42	33	43.30	cps
Boron	11-1	225	292	233	250	14.53	cps
Cadmium	106-1	1892	1967	1842	1900	3.31	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	1330	1389	1288	1336	3.83	cps
Calcium	43-1	217	150	158	175	20.76	cps
Calcium	44-1	14216	14282	14474	14324	0.94	cps
Chromium	52-2	1930	1947	1833	1903	3.22	cps
Cobalt	59-2	167	97	153	139	26.76	cps
Copper	63-2	2260	2340	2227	2276	2.56	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	42	50	33	42	19.99	cps
Erbium	164-2	10	17	27	18	47.19	cps
Gadolinium	160-2	20	20	27	22	17.33	cps
Gadolinium	160-1	50	33	33	39	24.75	cps
Holmium	165-2	4720837	4750522	4750627	4740662	0.36	cps
Holmium	165-1	7886117	7952494	7856590	7898400	0.62	cps
Indium	115-1	7006700	6943631	6913723	6954684	0.68	cps
Indium	115-2	1593660	1601863	1606431	1600651	0.40	cps
Iron	56-2	5173	5696	5662	5510	5.31	cps
Iron	57-2	172	94	161	143	29.50	cps
Lead	206-1	2843757	2825826	2835184	2834922	0.32	cps
Lead	207-1	2564561	2546807	2547156	2552841	0.40	cps
Lead	208-1	11556300	11484257	11524498	11521685	0.31	cps
Lithium	6-1	273399	272085	275616	273700	0.65	cps
Magnesium	24-2	208	133	275	206	34.48	cps
Manganese	55-2	177	157	183	172	8.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	142	225	178	24.05	cps
Molybdenum	95-1	108	133	100	114	15.23	cps
Molybdenum	96-1	117	192	158	156	24.16	cps
Molybdenum	97-1	75	58	100	78	26.96	cps
Molybdenum	98-1	150	183	175	169	10.24	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	53	73	57	61	17.54	cps
Phosphorus	31-2	250	250	292	264	9.12	cps
Potassium	39-2	43623	43933	42997	43518	1.10	cps
Rhodium	103-2	3704497	3739087	3728733	3724106	0.48	cps
Rhodium	103-1	6522187	6523750	6622088	6556008	0.87	cps
Scandium	45-1	4544196	4516268	4522830	4527765	0.32	cps
Scandium	45-2	262356	264587	262195	263046	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	120	85	104	17.05	cps
Selenium	82-1	-3	135	7	46	166.37	cps
Silicon	28-1	838214	835925	838962	837700	0.19	cps
Silver	109-1	25	33	50	36	35.25	cps
Silver	107-1	83	42	67	64	32.83	cps
Sodium	23-2	23168	23945	23761	23625	1.72	cps
Strontium	86-1	792	992	967	917	11.89	cps
Strontium	88-1	425	433	358	406	10.14	cps
Sulfur	34-1	413014	411971	413659	412881	0.21	cps
Terbium	159-1	8517596	8369371	8455844	8447604	0.88	cps
Terbium	159-2	4727052	4786198	4845312	4786187	1.24	cps
Thallium	203-1	50	100	117	89	39.03	cps
Thallium	205-1	125	183	125	144	23.31	cps
Tin	118-1	592	567	717	625	12.86	cps
Titanium	47-1	142	158	175	158	10.53	cps
Uranium	238-1	25	33	50	36	35.25	cps
Vanadium	51-2	10	7	17	11	45.82	cps
Yttrium	89-2	1380153	1387713	1389250	1385705	0.35	cps
Yttrium	89-1	7827403	7850064	7880067	7852511	0.34	cps
Zinc	66-2	307	243	250	267	13.05	cps
Zirconium	90-1	450	492	408	450	9.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:20:33	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	58	78	22.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	42	42	39	12.38	cps
Antimony	121-1	100	58	17	58	71.42	cps
Arsenic	75-2	4	15	4	7	86.64	cps
Barium	135-1	33	0	17	17	99.99	cps
Barium	137-1	42	42	17	33	43.30	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4820759	4793696	4728165	4780873	1.00	cps
Bismuth	209-2	3149840	3225091	3207082	3194004	1.23	cps
Boron	10-1	25	58	17	33	66.14	cps
Boron	11-1	192	208	175	192	8.69	cps
Cadmium	106-1	1875	2334	1917	2042	12.42	cps
Cadmium	108-1	13	4	17	11	57.27	cps
Cadmium	111-1	1308	1639	1334	1427	12.89	cps
Calcium	43-1	150	92	83	108	33.53	cps
Calcium	44-1	13782	13582	13340	13568	1.63	cps
Chromium	52-2	1847	1717	1673	1746	5.17	cps
Cobalt	59-2	93	117	97	102	12.34	cps
Copper	63-2	2250	2147	2267	2221	2.93	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	7	13	10	10	33.30	cps
Gadolinium	160-2	23	20	17	20	16.65	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	4660166	4728002	4749354	4712507	0.99	cps
Holmium	165-1	8114691	8059145	8134241	8102692	0.48	cps
Indium	115-1	6928096	7038454	7099683	7022078	1.24	cps
Indium	115-2	1587331	1601963	1596721	1595339	0.46	cps
Iron	56-2	5334	5223	5079	5212	2.46	cps
Iron	57-2	100	111	122	111	10.00	cps
Lead	206-1	867	783	822	824	5.06	cps
Lead	207-1	617	606	578	600	3.34	cps
Lead	208-1	3150	2878	2939	2989	4.78	cps
Lithium	6-1	277002	276556	282749	278769	1.24	cps
Magnesium	24-2	183	250	192	208	17.43	cps
Manganese	55-2	67	73	83	74	11.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	200	242	208	14.42	cps
Molybdenum	95-1	58	42	75	58	28.57	cps
Molybdenum	96-1	75	42	42	53	36.46	cps
Molybdenum	97-1	58	42	67	56	22.91	cps
Molybdenum	98-1	33	75	42	50	44.10	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	47	40	33	40	16.68	cps
Phosphorus	31-2	300	283	250	278	9.17	cps
Potassium	39-2	44384	43916	43899	44066	0.62	cps
Rhodium	103-2	3692084	3733859	3711165	3712370	0.56	cps
Rhodium	103-1	6577707	6624494	6576631	6592944	0.41	cps
Scandium	45-1	4540544	4500289	4521322	4520718	0.45	cps
Scandium	45-2	263051	263376	264078	263502	0.20	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	107	100	102	103	3.74	cps
Selenium	82-1	25	22	90	46	83.81	cps
Silicon	28-1	834507	834769	833793	834356	0.06	cps
Silver	109-1	50	33	58	47	26.97	cps
Silver	107-1	117	50	83	83	40.00	cps
Sodium	23-2	24195	23586	23586	23789	1.48	cps
Strontium	86-1	917	850	750	839	10.00	cps
Strontium	88-1	142	192	167	167	15.00	cps
Sulfur	34-1	410573	411460	412895	411643	0.28	cps
Terbium	159-1	8357069	8624533	8574073	8518559	1.67	cps
Terbium	159-2	4773415	4800686	4804271	4792791	0.35	cps
Thallium	203-1	75	42	75	64	30.12	cps
Thallium	205-1	92	75	100	89	14.33	cps
Tin	118-1	500	425	600	508	17.27	cps
Titanium	47-1	133	117	158	136	15.41	cps
Uranium	238-1	33	25	25	28	17.31	cps
Vanadium	51-2	0	17	7	8	107.84	cps
Yttrium	89-2	1385668	1391125	1377852	1384882	0.48	cps
Yttrium	89-1	7788463	7771224	7941045	7833577	1.19	cps
Zinc	66-2	97	87	127	103	20.14	cps
Zirconium	90-1	508	333	433	425	20.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:24:06	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	75	142	106	31.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	925	792	864	7.80	cps
Antimony	121-1	442	450	558	483	13.47	cps
Arsenic	75-2	137	100	133	123	16.52	cps
Barium	135-1	37585	36783	36833	37067	1.21	cps
Barium	137-1	65196	64811	63697	64568	1.21	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	5115130	5083502	5082938	5093856	0.36	cps
Bismuth	209-2	3363866	3391766	3453698	3403110	1.35	cps
Boron	10-1	600	717	742	686	11.02	cps
Boron	11-1	3351	3426	3426	3401	1.27	cps
Cadmium	106-1	2234	1975	1934	2047	7.94	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	1594	1406	1388	1463	7.78	cps
Calcium	43-1	173607	172166	171810	172527	0.55	cps
Calcium	44-1	2835403	2801118	2822188	2819570	0.61	cps
Chromium	52-2	1320	1300	1337	1319	1.39	cps
Cobalt	59-2	173	237	240	217	17.34	cps
Copper	63-2	1015971	1021723	1039140	1025611	1.18	cps
Dysprosium	156-2	23	3	17	14	70.51	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	83	25	25	44	75.78	cps
Erbium	164-2	43	33	37	38	13.48	cps
Gadolinium	160-2	53	37	33	41	26.06	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-1	8827924	8550730	8537075	8638576	1.90	cps
Holmium	165-2	5017097	5045325	5107796	5056740	0.92	cps
Indium	115-2	1686634	1701888	1724564	1704362	1.12	cps
Indium	115-1	7528345	7588992	7514106	7543814	0.53	cps
Iron	56-2	74968	73038	72473	73493	1.78	cps
Iron	57-2	1756	1717	1828	1767	3.19	cps
Lead	206-1	21579	21513	21674	21588	0.37	cps
Lead	207-1	18413	18447	18302	18387	0.41	cps
Lead	208-1	84730	84222	83046	83999	1.03	cps
Lithium	6-1	302252	296270	296223	298249	1.16	cps
Magnesium	24-2	334511	336213	338552	336425	0.60	cps
Manganese	55-2	30689	31163	31370	31074	1.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	275	325	344	23.50	cps
Molybdenum	95-1	242	150	200	197	23.27	cps
Molybdenum	96-1	325	400	258	328	21.62	cps
Molybdenum	97-1	200	125	217	181	27.04	cps
Molybdenum	98-1	400	325	275	333	18.88	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	10561	10918	11081	10853	2.45	cps
Phosphorus	31-2	4651	4234	4217	4367	5.62	cps
Potassium	39-2	205376	206365	207016	206252	0.40	cps
Rhodium	103-1	7037438	6940236	6972139	6983271	0.71	cps
Rhodium	103-2	3904935	3931113	3971151	3935733	0.85	cps
Scandium	45-2	279440	278231	282757	280142	0.84	cps
Scandium	45-1	4780817	4818916	4798677	4799470	0.40	cps
Selenium	82-1	70	8	43	41	76.83	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	111	107	135	118	12.79	cps
Silicon	28-1	3702484	3740366	3731093	3724648	0.53	cps
Silver	109-1	225	208	200	211	6.03	cps
Silver	107-1	317	217	192	242	27.37	cps
Sodium	23-2	3719083	3714701	3733413	3722399	0.26	cps
Strontium	86-1	67024	65994	66815	66611	0.82	cps
Strontium	88-1	579681	568447	567761	571963	1.17	cps
Sulfur	34-1	465702	461357	464268	463775	0.48	cps
Terbium	159-1	9178532	9088588	9099186	9122102	0.54	cps
Terbium	159-2	5075525	5132643	5153976	5120715	0.79	cps
Thallium	203-1	58	42	50	50	16.67	cps
Thallium	205-1	133	67	117	106	32.87	cps
Tin	118-1	458	550	425	478	13.56	cps
Titanium	47-1	633	658	917	736	21.36	cps
Uranium	238-1	217	200	133	183	24.05	cps
Vanadium	51-2	127	110	120	119	7.06	cps
Yttrium	89-2	1461017	1462524	1485182	1469574	0.92	cps
Yttrium	89-1	8470759	8447543	8361481	8426594	0.68	cps
Zinc	66-2	67013	66815	67700	67176	0.69	cps
Zirconium	90-1	567	600	675	614	9.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1281-29	Instrumnet Name :	P7
Client Sample ID :	X11604HA000418.2B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:27:40	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	133	133	12.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	75	50	53	39.74	cps
Antimony	121-1	58	42	83	61	34.32	cps
Arsenic	75-2	9	13	13	12	18.22	cps
Barium	135-1	25	33	0	19	89.21	cps
Barium	137-1	42	33	25	33	25.01	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4894965	4863736	4930129	4896277	0.68	cps
Bismuth	209-2	3267680	3253519	3273599	3264932	0.32	cps
Boron	10-1	42	42	42	42	0.00	cps
Boron	11-1	275	217	217	236	14.26	cps
Cadmium	106-1	1967	2067	1767	1934	7.90	cps
Cadmium	108-1	21	17	8	15	41.67	cps
Cadmium	111-1	1362	1444	1231	1346	7.97	cps
Calcium	44-1	13065	13407	13749	13407	2.55	cps
Calcium	43-1	108	167	58	111	48.79	cps
Chromium	52-2	1650	1837	1703	1730	5.56	cps
Cobalt	59-2	87	140	113	113	23.53	cps
Copper	63-2	2050	2187	2054	2097	3.72	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	17	42	42	33	43.30	cps
Erbium	164-2	20	0	7	9	114.55	cps
Gadolinium	160-2	23	23	23	23	0.00	cps
Gadolinium	160-1	58	42	25	42	40.00	cps
Holmium	165-1	8278609	8365906	8180374	8274963	1.12	cps
Holmium	165-2	4797273	4811281	4819037	4809197	0.23	cps
Indium	115-2	1629542	1618477	1611279	1619766	0.57	cps
Indium	115-1	7203914	7176026	7136244	7172061	0.47	cps
Iron	56-2	4868	5118	5212	5066	3.51	cps
Iron	57-2	106	122	94	107	13.02	cps
Lead	206-1	594	556	583	578	3.47	cps
Lead	207-1	367	528	522	472	19.37	cps
Lead	208-1	2139	2178	2406	2241	6.43	cps
Lithium	6-1	288060	286834	285747	286881	0.40	cps
Magnesium	24-2	133	233	200	189	26.96	cps
Manganese	55-2	90	87	73	83	10.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	108	267	186	42.56	cps
Molybdenum	95-1	25	58	33	39	44.61	cps
Molybdenum	96-1	133	83	125	114	23.52	cps
Molybdenum	97-1	25	92	75	64	54.31	cps
Molybdenum	98-1	33	50	58	47	26.97	cps
Neodymium	150-1	0	27	13	13	100.01	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	70	43	56	24.25	cps
Phosphorus	31-2	300	283	258	281	7.48	cps
Potassium	39-2	42378	44066	43331	43259	1.96	cps
Rhodium	103-2	3773762	3748303	3767729	3763265	0.35	cps
Rhodium	103-1	6786879	6659419	6655444	6700581	1.12	cps
Scandium	45-1	4590840	4553911	4550681	4565144	0.49	cps
Scandium	45-2	266877	266410	266727	266671	0.09	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	109	124	115	6.68	cps
Selenium	82-1	-52	-71	113	-4	-2756.34	cps
Silicon	28-1	838347	834722	838916	837328	0.27	cps
Silver	107-1	33	83	42	53	50.76	cps
Silver	109-1	42	58	17	39	53.93	cps
Sodium	23-2	23419	22593	22234	22749	2.67	cps
Strontium	86-1	900	883	850	878	2.90	cps
Strontium	88-1	100	133	108	114	15.23	cps
Sulfur	34-1	406429	407808	408571	407603	0.27	cps
Terbium	159-1	8867234	8755006	8744741	8788994	0.77	cps
Terbium	159-2	4832500	4864151	4866431	4854361	0.39	cps
Thallium	203-1	50	83	50	61	31.50	cps
Thallium	205-1	100	125	150	125	20.00	cps
Tin	118-1	508	483	500	497	2.56	cps
Titanium	47-1	108	92	125	108	15.39	cps
Uranium	238-1	42	58	67	56	22.91	cps
Vanadium	51-2	0	10	10	7	86.60	cps
Yttrium	89-2	1387551	1390740	1403897	1394063	0.62	cps
Yttrium	89-1	8029002	8078524	8028030	8045185	0.36	cps
Zinc	66-2	123	77	113	104	23.53	cps
Zirconium	90-1	375	325	425	375	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BL	Instrumnet Name :	P7
Client Sample ID :	PB96179BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:31:13	DataFile Name :	090CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	92	67	86	20.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	67	53	32.88	cps
Antimony	121-1	75	67	100	81	21.53	cps
Arsenic	75-2	4	4	7	5	43.39	cps
Barium	135-1	25	25	8	19	49.50	cps
Barium	137-1	42	42	50	44	10.82	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4893631	4816060	4885678	4865123	0.88	cps
Bismuth	209-2	3214128	3252660	3284416	3250401	1.08	cps
Boron	10-1	33	50	58	47	26.97	cps
Boron	11-1	250	258	233	247	5.15	cps
Cadmium	106-1	1917	2242	1975	2045	8.48	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	1346	1564	1378	1429	8.22	cps
Calcium	43-1	175	158	150	161	7.90	cps
Calcium	44-1	13532	13615	12998	13382	2.50	cps
Chromium	52-2	1753	1763	1677	1731	2.74	cps
Cobalt	59-2	163	190	187	180	8.07	cps
Copper	63-2	2067	2227	2254	2182	4.63	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	42	17	33	43.30	cps
Erbium	164-2	27	7	10	14	74.18	cps
Gadolinium	160-2	37	10	27	24	55.11	cps
Gadolinium	160-1	8	8	25	14	69.31	cps
Holmium	165-2	4739109	4768319	4813170	4773532	0.78	cps
Holmium	165-1	8019724	7975052	8038565	8011114	0.41	cps
Indium	115-1	7117083	7106485	7037933	7087167	0.61	cps
Indium	115-2	1600140	1624174	1612667	1612327	0.75	cps
Iron	56-2	5162	5334	4995	5164	3.28	cps
Iron	57-2	161	67	67	98	55.56	cps
Lead	206-1	2785424	2792220	2851834	2809826	1.30	cps
Lead	207-1	2528071	2557406	2559694	2548390	0.69	cps
Lead	208-1	11369806	11523178	11633318	11508767	1.15	cps
Lithium	6-1	283700	278679	278495	280292	1.05	cps
Magnesium	24-2	183	208	167	186	11.27	cps
Manganese	55-2	127	137	117	127	7.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	283	158	206	33.02	cps
Molybdenum	95-1	42	108	83	78	43.30	cps
Molybdenum	96-1	100	242	200	181	40.33	cps
Molybdenum	97-1	100	108	117	108	7.69	cps
Molybdenum	98-1	117	133	133	128	7.53	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	93	67	68	36.92	cps
Phosphorus	31-2	283	267	300	283	5.88	cps
Potassium	39-2	42554	44158	43532	43415	1.86	cps
Rhodium	103-2	3746761	3778144	3745967	3756957	0.49	cps
Rhodium	103-1	6688788	6542762	6660824	6630792	1.17	cps
Scandium	45-1	4569642	4549512	4548046	4555733	0.26	cps
Scandium	45-2	265266	267523	264616	265802	0.57	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	81	120	106	19.93	cps
Selenium	82-1	-67	43	-46	-24	-249.89	cps
Silicon	28-1	834362	829003	830438	831268	0.33	cps
Silver	109-1	83	67	25	58	51.51	cps
Silver	107-1	58	142	108	103	40.81	cps
Sodium	23-2	22409	22876	23160	22815	1.66	cps
Strontium	86-1	992	767	925	895	12.92	cps
Strontium	88-1	333	300	383	339	12.38	cps
Sulfur	34-1	419319	418548	415086	417651	0.54	cps
Terbium	159-1	8606704	8642067	8716222	8654997	0.65	cps
Terbium	159-2	4816980	4872658	4873284	4854307	0.67	cps
Thallium	203-1	75	75	42	64	30.12	cps
Thallium	205-1	117	125	158	133	16.54	cps
Tin	118-1	533	550	525	536	2.38	cps
Titanium	47-1	150	83	142	125	29.06	cps
Uranium	238-1	58	58	42	53	18.23	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	1373964	1388175	1398380	1386840	0.88	cps
Yttrium	89-1	7967993	7860532	7982657	7937060	0.84	cps
Zinc	66-2	153	150	133	146	7.36	cps
Zirconium	90-1	442	600	433	492	19.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96179BS	Instrumnet Name :	P7
Client Sample ID :	PB96179BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:34:46	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	108	103	16.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1175	1242	1253	6.70	cps
Antimony	121-1	1267	1283	1408	1320	5.87	cps
Arsenic	75-2	152	120	111	128	16.71	cps
Barium	135-1	34978	36031	35864	35624	1.59	cps
Barium	137-1	62399	63714	62341	62818	1.24	cps
Beryllium	9-1	11	22	11	15	43.30	cps
Bismuth	209-1	5178602	5204465	5198483	5193850	0.26	cps
Bismuth	209-2	3404332	3411326	3464924	3426861	0.97	cps
Boron	10-1	667	633	542	614	10.54	cps
Boron	11-1	3409	3601	3559	3523	2.86	cps
Cadmium	111-1	1538	1574	1531	1548	1.47	cps
Cadmium	106-1	2150	2175	2150	2159	0.67	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Calcium	43-1	174585	172874	172023	173161	0.75	cps
Calcium	44-1	2840870	2834804	2837646	2837774	0.11	cps
Chromium	52-2	2337	2477	2480	2431	3.37	cps
Cobalt	59-2	247	220	263	243	8.98	cps
Copper	63-2	896222	895094	895742	895686	0.06	cps
Dysprosium	156-2	27	10	13	17	52.93	cps
Dysprosium	156-1	25	75	17	39	81.12	cps
Erbium	164-1	75	33	33	47	50.95	cps
Erbium	164-2	27	37	33	32	15.80	cps
Gadolinium	160-2	50	50	40	47	12.37	cps
Gadolinium	160-1	67	58	83	69	18.33	cps
Holmium	165-2	5075431	5092899	5047781	5072037	0.45	cps
Holmium	165-1	8748298	8663637	8687820	8699919	0.50	cps
Indium	115-1	7647872	7647064	7544920	7613285	0.78	cps
Indium	115-2	1697438	1701620	1707858	1702306	0.31	cps
Iron	56-2	93016	93544	93856	93472	0.45	cps
Iron	57-2	2311	2322	2523	2385	4.98	cps
Lead	206-1	4929	5012	5101	5014	1.72	cps
Lead	207-1	4268	4201	4117	4195	1.79	cps
Lead	208-1	19812	19628	19907	19782	0.71	cps
Lithium	6-1	299424	298094	294223	297247	0.91	cps
Magnesium	24-2	331846	331710	330584	331380	0.21	cps
Manganese	55-2	292491	293671	292366	292843	0.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	592	575	567	5.30	cps
Molybdenum	95-1	592	567	500	553	8.57	cps
Molybdenum	96-1	458	533	758	583	26.77	cps
Molybdenum	97-1	358	367	333	353	4.92	cps
Molybdenum	98-1	775	750	708	745	4.52	cps
Neodymium	150-1	40	40	33	38	10.19	cps
Neodymium	150-2	20	7	7	11	69.25	cps
Nickel	60-2	24314	25082	25105	24833	1.81	cps
Phosphorus	31-2	4518	4226	4359	4368	3.34	cps
Potassium	39-2	213177	212646	211713	212512	0.35	cps
Rhodium	103-1	7104771	7032730	7126770	7088090	0.69	cps
Rhodium	103-2	3884899	3966009	3962217	3937708	1.16	cps
Scandium	45-2	277140	279806	282672	279873	0.99	cps
Scandium	45-1	4826251	4856134	4806753	4829712	0.51	cps
Selenium	82-1	24	52	-1	25	106.63	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	113	111	106	110	3.50	cps
Silicon	28-1	3768293	3731619	3709262	3736391	0.80	cps
Silver	109-1	150	133	142	142	5.88	cps
Silver	107-1	158	75	133	122	34.99	cps
Sodium	23-2	3760233	3790013	3741807	3764018	0.65	cps
Strontium	86-1	66840	65818	66079	66246	0.80	cps
Strontium	88-1	580024	567170	575130	574108	1.13	cps
Sulfur	34-1	479019	474839	475180	476346	0.49	cps
Terbium	159-1	9498948	9270265	9299460	9356224	1.33	cps
Terbium	159-2	5101737	5123947	5139346	5121677	0.37	cps
Thallium	203-1	33	108	67	69	54.12	cps
Thallium	205-1	175	150	92	139	30.79	cps
Tin	118-1	2292	2400	2175	2289	4.92	cps
Titanium	47-1	533	884	809	742	24.87	cps
Uranium	238-1	258	225	292	258	12.90	cps
Vanadium	51-2	127	170	137	144	15.71	cps
Yttrium	89-1	8493480	8375494	8519786	8462920	0.91	cps
Yttrium	89-2	1456741	1473510	1479439	1469897	0.80	cps
Zinc	66-2	75062	73906	76325	75098	1.61	cps
Zirconium	90-1	608	608	725	647	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-01	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:38:20	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	158	147	13.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3809	4309	3809	3976	7.26	cps
Antimony	121-1	1033	992	883	970	7.99	cps
Arsenic	75-2	143	133	135	137	3.57	cps
Barium	135-1	32790	32514	32790	32698	0.49	cps
Barium	137-1	57997	57244	57210	57484	0.77	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-2	3443000	3409258	3416446	3422901	0.52	cps
Bismuth	209-1	5173725	5208550	5156228	5179501	0.51	cps
Boron	10-1	775	808	783	789	2.20	cps
Boron	11-1	3842	4209	4017	4023	4.56	cps
Cadmium	106-1	2242	2350	1959	2184	9.26	cps
Cadmium	108-1	29	25	38	31	20.83	cps
Cadmium	111-1	1595	1699	1424	1572	8.82	cps
Calcium	43-1	170910	172057	171322	171430	0.34	cps
Calcium	44-1	2811106	2829387	2824430	2821641	0.34	cps
Chromium	52-2	1433	1607	1497	1512	5.80	cps
Cobalt	59-2	450	360	397	402	11.25	cps
Copper	63-2	1023917	1028211	1021153	1024427	0.35	cps
Dysprosium	156-2	23	20	10	18	39.03	cps
Dysprosium	156-1	50	25	33	36	35.25	cps
Erbium	164-1	42	58	33	44	28.65	cps
Erbium	164-2	43	17	37	32	43.06	cps
Gadolinium	160-2	40	33	30	34	14.78	cps
Gadolinium	160-1	58	75	50	61	20.83	cps
Holmium	165-1	8630111	8659779	8747129	8679007	0.70	cps
Holmium	165-2	5062810	5111862	5101086	5091919	0.51	cps
Indium	115-2	1682270	1734255	1699081	1705202	1.56	cps
Indium	115-1	7520293	7633399	7417519	7523737	1.44	cps
Iron	56-2	75357	73824	73901	74361	1.16	cps
Iron	57-2	2000	1900	1928	1943	2.66	cps
Lead	206-1	3956	3634	3873	3821	4.38	cps
Lead	207-1	3284	2889	3162	3112	6.49	cps
Lead	208-1	14848	14398	14737	14661	1.60	cps
Lithium	6-1	296199	298638	295168	296668	0.60	cps
Magnesium	24-2	326530	338247	334288	333022	1.79	cps
Manganese	55-2	34441	34330	34985	34585	1.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	383	267	372	26.99	cps
Molybdenum	95-1	258	225	200	228	12.85	cps
Molybdenum	96-1	283	292	542	372	39.46	cps
Molybdenum	97-1	117	117	158	131	18.43	cps
Molybdenum	98-1	425	442	392	419	6.07	cps
Neodymium	150-2	23	13	7	14	58.06	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Nickel	60-2	17123	17060	17350	17178	0.89	cps
Phosphorus	31-2	4259	4434	4417	4370	2.21	cps
Potassium	39-2	203028	206063	203264	204118	0.83	cps
Rhodium	103-2	3921821	3952262	3940481	3938188	0.39	cps
Rhodium	103-1	7091995	7009319	7018945	7040086	0.64	cps
Scandium	45-1	4819534	4860580	4814226	4831446	0.53	cps
Scandium	45-2	277092	281146	277157	278465	0.83	cps
Selenium	82-1	77	54	-30	34	167.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	107	117	107	8.62	cps
Silicon	28-1	3916218	3987822	3993826	3965956	1.09	cps
Silver	107-1	142	92	142	125	23.09	cps
Silver	109-1	92	125	125	114	16.90	cps
Sodium	23-2	3718058	3768706	3723142	3736635	0.75	cps
Strontium	86-1	66504	63625	66145	65425	2.40	cps
Strontium	88-1	560292	569686	556997	562325	1.17	cps
Sulfur	34-1	464350	463568	461979	463299	0.26	cps
Terbium	159-2	5133122	5197217	5135321	5155220	0.71	cps
Terbium	159-1	9190040	9055246	9202515	9149267	0.89	cps
Thallium	203-1	125	192	125	147	26.14	cps
Thallium	205-1	350	275	258	294	16.58	cps
Tin	118-1	650	725	775	717	8.78	cps
Titanium	47-1	642	742	550	644	14.88	cps
Uranium	238-1	133	192	150	158	18.98	cps
Vanadium	51-2	100	143	90	111	25.52	cps
Yttrium	89-1	8423238	8545179	8493120	8487179	0.72	cps
Yttrium	89-2	1460052	1481084	1465677	1468937	0.74	cps
Zinc	66-2	233009	238008	234497	235171	1.09	cps
Zirconium	90-1	725	583	675	661	10.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-02	Instrumnet Name :	P7
Client Sample ID :	X02001BR000113.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:41:53	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	83	192	144	38.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	600	759	706	12.96	cps
Antimony	121-1	600	725	608	644	10.84	cps
Arsenic	75-2	146	113	131	130	12.83	cps
Barium	135-1	36649	35254	36056	35986	1.95	cps
Barium	137-1	66217	61722	63129	63689	3.61	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	5223045	5151607	5069045	5147899	1.50	cps
Bismuth	209-2	3404130	3395282	3399471	3399627	0.13	cps
Boron	10-1	392	592	625	536	23.54	cps
Boron	11-1	3476	3225	2975	3225	7.75	cps
Cadmium	106-1	2084	2225	2225	2178	3.76	cps
Cadmium	108-1	8	25	0	11	114.58	cps
Cadmium	111-1	1465	1557	1583	1535	4.02	cps
Calcium	43-1	173294	171955	170700	171983	0.75	cps
Calcium	44-1	2829876	2810833	2830660	2823790	0.40	cps
Chromium	52-2	1307	1367	1397	1357	3.38	cps
Cobalt	59-2	217	190	177	194	10.47	cps
Copper	63-2	823685	818224	818070	819993	0.39	cps
Dysprosium	156-2	23	10	27	20	44.10	cps
Dysprosium	156-1	17	42	58	39	53.93	cps
Erbium	164-1	50	58	25	44	39.04	cps
Erbium	164-2	20	30	33	28	24.98	cps
Gadolinium	160-2	60	40	50	50	20.00	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	5069367	5065047	5083210	5072541	0.19	cps
Holmium	165-1	8702296	8633163	8707564	8681008	0.48	cps
Indium	115-1	7668466	7508082	7590952	7589167	1.06	cps
Indium	115-2	1700921	1693176	1712686	1702261	0.58	cps
Iron	56-2	74813	76975	75351	75713	1.49	cps
Iron	57-2	1811	1800	1789	1800	0.62	cps
Lead	206-1	11461	11383	11327	11390	0.59	cps
Lead	207-1	9648	9609	9359	9539	1.64	cps
Lead	208-1	44330	44803	44241	44458	0.68	cps
Lithium	6-1	298617	297009	294934	296854	0.62	cps
Magnesium	24-2	325422	324477	330600	326833	1.01	cps
Manganese	55-2	36652	36529	36482	36554	0.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	358	358	342	8.45	cps
Molybdenum	95-1	250	200	233	228	11.18	cps
Molybdenum	96-1	242	233	208	228	7.62	cps
Molybdenum	97-1	108	142	233	161	40.18	cps
Molybdenum	98-1	333	433	350	372	14.39	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	39630	39614	39500	39581	0.18	cps
Phosphorus	31-2	4167	4101	4718	4329	7.82	cps
Potassium	39-2	206999	208872	206813	207562	0.55	cps
Rhodium	103-2	3952871	3949775	3943464	3948704	0.12	cps
Rhodium	103-1	7122237	7103289	7056889	7094138	0.47	cps
Scandium	45-1	4876621	4782659	4803112	4820797	1.03	cps
Scandium	45-2	278858	277684	279584	278709	0.34	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	119	111	108	11.41	cps
Selenium	82-1	101	130	65	99	33.28	cps
Silicon	28-1	3745834	3691642	3724632	3720703	0.73	cps
Silver	109-1	108	58	92	86	29.56	cps
Silver	107-1	133	167	108	136	21.50	cps
Sodium	23-2	3689146	3695270	3679492	3687969	0.22	cps
Strontium	86-1	67593	67426	65550	66856	1.70	cps
Strontium	88-1	576241	569654	573038	572978	0.57	cps
Sulfur	34-1	459652	457416	457057	458042	0.31	cps
Terbium	159-1	9081263	9101890	9071400	9084851	0.17	cps
Terbium	159-2	5125265	5092005	5145546	5120938	0.53	cps
Thallium	203-1	33	92	67	64	45.81	cps
Thallium	205-1	133	183	125	147	21.43	cps
Tin	118-1	625	817	617	686	16.49	cps
Titanium	47-1	533	483	575	531	8.65	cps
Uranium	238-1	167	200	217	194	13.09	cps
Vanadium	51-2	120	100	107	109	9.35	cps
Yttrium	89-2	1461774	1458509	1471203	1463829	0.45	cps
Yttrium	89-1	8433132	8410654	8430916	8424900	0.15	cps
Zinc	66-2	127763	125494	127497	126918	0.98	cps
Zirconium	90-1	650	500	667	606	15.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-03	Instrumnet Name :	P7
Client Sample ID :	X02001BR000155.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:45:27	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	133	108	103	32.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	825	800	756	13.16	cps
Antimony	121-1	733	575	633	647	12.37	cps
Arsenic	75-2	133	143	107	128	14.27	cps
Barium	135-1	34519	34452	35162	34711	1.13	cps
Barium	137-1	59671	59018	59839	59509	0.73	cps
Beryllium	9-1	11	22	11	15	43.30	cps
Bismuth	209-1	5195150	5087228	5116048	5132809	1.09	cps
Bismuth	209-2	3356117	3376512	3418703	3383778	0.94	cps
Boron	10-1	533	617	517	556	9.64	cps
Boron	11-1	3217	3509	3309	3345	4.46	cps
Cadmium	106-1	2025	2225	1967	2072	6.54	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	1459	1577	1427	1488	5.31	cps
Calcium	43-1	174451	171205	173808	173155	0.99	cps
Calcium	44-1	2772979	2806631	2846950	2808853	1.32	cps
Chromium	52-2	1457	1383	1353	1398	3.80	cps
Cobalt	59-2	267	283	323	291	10.00	cps
Copper	63-2	833298	837927	831110	834111	0.42	cps
Dysprosium	156-2	27	23	20	23	14.29	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	67	50	75	64	19.92	cps
Erbium	164-2	20	37	60	39	51.66	cps
Gadolinium	160-2	37	23	37	32	23.90	cps
Gadolinium	160-1	67	42	117	75	50.92	cps
Holmium	165-2	4986141	4941482	5056325	4994649	1.16	cps
Holmium	165-1	8588771	8481255	8536943	8535656	0.63	cps
Indium	115-1	7480644	7536162	7434710	7483839	0.68	cps
Indium	115-2	1677852	1697062	1702772	1692562	0.77	cps
Iron	56-2	79788	78725	76774	78429	1.95	cps
Iron	57-2	2028	1850	2111	1996	6.68	cps
Lead	206-1	4418	4384	4623	4475	2.89	cps
Lead	207-1	3528	3712	3651	3630	2.57	cps
Lead	208-1	17183	17149	17316	17216	0.51	cps
Lithium	6-1	295498	293759	292250	293836	0.55	cps
Magnesium	24-2	329286	326032	328444	327921	0.52	cps
Manganese	55-2	35360	36121	36703	36061	1.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	283	342	333	13.92	cps
Molybdenum	95-1	167	325	267	253	31.68	cps
Molybdenum	96-1	233	217	325	258	22.58	cps
Molybdenum	97-1	183	200	108	164	29.79	cps
Molybdenum	98-1	450	308	300	353	23.90	cps
Neodymium	150-1	40	33	27	33	20.00	cps
Neodymium	150-2	23	17	3	14	70.51	cps
Nickel	60-2	21065	20972	21376	21138	1.00	cps
Phosphorus	31-2	4034	3801	4226	4020	5.30	cps
Potassium	39-2	205540	205690	205689	205639	0.04	cps
Rhodium	103-2	3904243	3881665	3920237	3902048	0.50	cps
Rhodium	103-1	6947285	6987730	7032848	6989288	0.61	cps
Scandium	45-1	4721959	4794792	4829881	4782211	1.15	cps
Scandium	45-2	278446	278062	275999	277503	0.47	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	93	107	117	106	11.51	cps
Selenium	82-1	39	82	35	52	50.07	cps
Silicon	28-1	3705262	3672355	3672612	3683410	0.51	cps
Silver	109-1	158	100	92	117	31.13	cps
Silver	107-1	125	175	75	125	40.00	cps
Sodium	23-2	3683679	3648513	3666981	3666391	0.48	cps
Strontium	86-1	65835	65366	66404	65869	0.79	cps
Strontium	88-1	565642	565738	559375	563585	0.65	cps
Sulfur	34-1	462393	467182	462434	464003	0.59	cps
Terbium	159-1	9023254	9115692	9106299	9081748	0.56	cps
Terbium	159-2	5031842	5058738	5097106	5062562	0.65	cps
Thallium	203-1	67	25	83	58	51.51	cps
Thallium	205-1	117	192	192	167	25.98	cps
Tin	118-1	875	867	858	867	0.96	cps
Titanium	47-1	575	517	700	597	15.68	cps
Uranium	238-1	300	233	217	250	17.64	cps
Vanadium	51-2	103	100	90	98	7.10	cps
Yttrium	89-2	1451197	1462390	1461705	1458431	0.43	cps
Yttrium	89-1	8284719	8395795	8386874	8355796	0.74	cps
Zinc	66-2	171928	172927	172101	172319	0.31	cps
Zirconium	90-1	725	533	692	650	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-04	Instrumnet Name :	P7
Client Sample ID :	X02001BR000157.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:49:00	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	142	139	9.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	775	400	570	33.39	cps
Antimony	121-1	1233	1509	1217	1320	12.42	cps
Arsenic	75-2	93	146	124	121	22.31	cps
Barium	135-1	37594	37711	36850	37385	1.25	cps
Barium	137-1	64091	64460	64392	64314	0.31	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	5118224	5073639	5028648	5073504	0.88	cps
Bismuth	209-2	3363316	3389120	3377602	3376680	0.38	cps
Boron	10-1	550	642	575	589	8.05	cps
Boron	11-1	3234	3292	3217	3248	1.21	cps
Cadmium	106-1	2259	2167	1900	2109	8.83	cps
Cadmium	108-1	25	4	4	11	108.21	cps
Cadmium	111-1	1584	1531	1361	1492	7.83	cps
Calcium	43-1	174131	171597	173004	172910	0.73	cps
Calcium	44-1	2850118	2819360	2811719	2827066	0.72	cps
Chromium	52-2	1447	1330	1377	1385	4.24	cps
Cobalt	59-2	647	583	640	623	5.58	cps
Copper	63-2	1203530	1217012	1201216	1207252	0.71	cps
Dysprosium	156-2	7	17	3	9	78.08	cps
Dysprosium	156-1	42	33	8	28	62.46	cps
Erbium	164-1	75	58	50	61	20.83	cps
Erbium	164-2	30	13	13	19	50.96	cps
Gadolinium	160-2	30	30	23	28	13.86	cps
Gadolinium	160-1	42	75	33	50	44.09	cps
Holmium	165-2	5017311	5076105	5038459	5043958	0.59	cps
Holmium	165-1	8657357	8579619	8435137	8557371	1.32	cps
Indium	115-1	7518046	7467871	7412334	7466084	0.71	cps
Indium	115-2	1694390	1692867	1694939	1694065	0.06	cps
Iron	56-2	75101	67623	67490	70071	6.22	cps
Iron	57-2	1745	1656	1861	1754	5.88	cps
Lead	206-1	7680	7236	7552	7489	3.06	cps
Lead	207-1	6563	6341	6257	6387	2.47	cps
Lead	208-1	29741	28996	29436	29391	1.27	cps
Lithium	6-1	296970	292858	291253	293694	1.00	cps
Magnesium	24-2	329227	326556	328207	327997	0.41	cps
Manganese	55-2	35667	35379	35366	35471	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	267	283	306	17.53	cps
Molybdenum	95-1	242	167	200	203	18.53	cps
Molybdenum	96-1	258	208	258	242	11.94	cps
Molybdenum	97-1	217	142	183	181	20.81	cps
Molybdenum	98-1	325	342	300	322	6.51	cps
Neodymium	150-1	20	33	27	27	25.01	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	53591	53695	53213	53499	0.47	cps
Phosphorus	31-2	4192	4101	4584	4292	5.98	cps
Potassium	39-2	204666	203702	202049	203473	0.65	cps
Rhodium	103-2	3911190	3922626	3930701	3921505	0.25	cps
Rhodium	103-1	7134700	6890803	7019130	7014877	1.74	cps
Scandium	45-1	4867342	4768233	4766374	4800650	1.20	cps
Scandium	45-2	276828	278642	275558	277009	0.56	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	115	148	127	14.37	cps
Selenium	82-1	-6	6	4	1	460.00	cps
Silicon	28-1	3663855	3617830	3626134	3635940	0.67	cps
Silver	109-1	83	133	142	119	26.41	cps
Silver	107-1	158	142	142	147	6.54	cps
Sodium	23-2	3642224	3640080	3633235	3638513	0.13	cps
Strontium	86-1	67669	66287	64689	66215	2.25	cps
Strontium	88-1	575714	578262	566841	573606	1.05	cps
Sulfur	34-1	457842	458290	457977	458036	0.05	cps
Terbium	159-1	8958660	9120896	9090613	9056723	0.95	cps
Terbium	159-2	5056196	5080193	5079507	5071965	0.27	cps
Thallium	203-1	25	50	83	53	55.46	cps
Thallium	205-1	142	125	108	125	13.33	cps
Tin	118-1	792	750	792	778	3.09	cps
Titanium	47-1	458	500	458	472	5.09	cps
Uranium	238-1	158	175	108	147	23.57	cps
Vanadium	51-2	97	117	113	109	9.84	cps
Yttrium	89-2	1458863	1466833	1451715	1459137	0.52	cps
Yttrium	89-1	8295788	8384357	8304281	8328142	0.59	cps
Zinc	66-2	63327	62654	63223	63068	0.57	cps
Zirconium	90-1	617	475	550	547	12.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-05	Instrumnet Name :	P7
Client Sample ID :	X02001BB00101A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:52:33	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	100	111	24.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	508	425	522	20.09	cps
Antimony	121-1	1458	1467	1167	1364	12.53	cps
Arsenic	75-2	143	154	111	136	16.27	cps
Barium	137-1	60157	58699	61160	60005	2.06	cps
Barium	135-1	34978	34076	34669	34574	1.33	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	5135695	5130479	5093625	5119933	0.45	cps
Bismuth	209-2	3398161	3446054	3397475	3413897	0.82	cps
Boron	10-1	533	633	525	564	10.69	cps
Boron	11-1	3159	3417	3209	3262	4.20	cps
Cadmium	111-1	1562	1420	1534	1506	5.00	cps
Cadmium	106-1	2167	2000	2125	2097	4.14	cps
Cadmium	108-1	13	25	17	18	35.25	cps
Calcium	43-1	172462	169315	173086	171621	1.18	cps
Calcium	44-1	2846814	2851734	2853402	2850650	0.12	cps
Chromium	52-2	1180	1250	1417	1282	9.48	cps
Cobalt	59-2	253	263	203	240	13.39	cps
Copper	63-2	1341317	1368220	1347633	1352390	1.04	cps
Dysprosium	156-1	17	8	33	19	65.48	cps
Dysprosium	156-2	10	30	10	17	69.28	cps
Erbium	164-2	17	23	13	18	28.64	cps
Erbium	164-1	33	83	75	64	41.93	cps
Gadolinium	160-1	42	67	58	56	22.91	cps
Gadolinium	160-2	50	27	33	37	32.78	cps
Holmium	165-2	5021748	5109967	5035353	5055690	0.94	cps
Holmium	165-1	8763679	8708457	8697213	8723116	0.41	cps
Indium	115-2	1708662	1728889	1711224	1716259	0.64	cps
Indium	115-1	7578774	7635929	7656899	7623867	0.53	cps
Iron	56-2	66397	70660	67316	68125	3.29	cps
Iron	57-2	1556	1800	1778	1711	7.91	cps
Lead	206-1	6291	6074	5940	6102	2.90	cps
Lead	207-1	5601	5046	5118	5255	5.75	cps
Lead	208-1	24949	23648	24054	24217	2.75	cps
Lithium	6-1	294151	288359	293788	292099	1.11	cps
Magnesium	24-2	333983	332316	331386	332562	0.40	cps
Manganese	55-2	32042	33685	32125	32617	2.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	308	317	331	9.55	cps
Molybdenum	95-1	192	192	192	192	0.00	cps
Molybdenum	96-1	317	275	258	283	10.60	cps
Molybdenum	97-1	125	133	125	128	3.76	cps
Molybdenum	98-1	383	275	342	333	16.39	cps
Neodymium	150-1	13	47	20	27	66.16	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	3721	4207	4087	4005	6.33	cps
Phosphorus	31-2	3992	4301	4618	4304	7.26	cps
Potassium	39-2	203636	207033	206324	205664	0.87	cps
Rhodium	103-2	3947459	3949800	3959253	3952171	0.16	cps
Rhodium	103-1	7074435	7000917	7136919	7070757	0.96	cps
Scandium	45-1	4853972	4829803	4841862	4841879	0.25	cps
Scandium	45-2	280424	281769	281339	281177	0.24	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	107	122	93	107	13.79	cps
Selenium	82-1	107	-62	11	19	454.95	cps
Silicon	28-1	3689458	3660603	3612284	3654115	1.07	cps
Silver	109-1	192	125	158	158	21.05	cps
Silver	107-1	267	142	167	192	34.51	cps
Sodium	23-2	3702902	3688630	3624422	3671985	1.14	cps
Strontium	86-1	67568	64763	65642	65991	2.17	cps
Strontium	88-1	579347	568042	574728	574039	0.99	cps
Sulfur	34-1	465082	463559	460990	463211	0.45	cps
Terbium	159-1	9179318	9248484	9033302	9153701	1.20	cps
Terbium	159-2	5084338	5110116	5106392	5100282	0.27	cps
Thallium	203-1	75	67	50	64	19.92	cps
Thallium	205-1	183	158	217	186	15.73	cps
Tin	118-1	17704	17829	17270	17601	1.67	cps
Titanium	47-1	1092	533	700	775	37.03	cps
Uranium	238-1	175	142	133	150	14.70	cps
Vanadium	51-2	90	90	83	88	4.38	cps
Yttrium	89-2	1471337	1478165	1469625	1473042	0.31	cps
Yttrium	89-1	8554683	8381092	8523566	8486447	1.09	cps
Zinc	66-2	30706	31401	30900	31002	1.16	cps
Zirconium	90-1	600	617	592	603	2.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-06	Instrumnet Name :	P7
Client Sample ID :	X02001BB00105A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:56:07	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	142	139	3.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	692	775	664	19.18	cps
Antimony	121-1	4734	4659	4751	4715	1.04	cps
Arsenic	75-2	135	137	109	127	12.21	cps
Barium	135-1	37243	35379	36858	36493	2.70	cps
Barium	137-1	64007	65089	63906	64334	1.02	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5173127	5022127	5018117	5071124	1.74	cps
Bismuth	209-2	3322097	3404597	3421585	3382760	1.57	cps
Boron	10-1	808	533	733	692	20.55	cps
Boron	11-1	3509	3534	3275	3439	4.14	cps
Cadmium	106-1	2250	1909	2075	2078	8.22	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1594	1352	1448	1465	8.32	cps
Calcium	43-1	173666	173585	174340	173864	0.24	cps
Calcium	44-1	2881739	2840166	2831670	2851192	0.94	cps
Chromium	52-2	1463	1330	1377	1390	4.87	cps
Cobalt	59-2	223	280	277	260	12.23	cps
Copper	63-2	1096474	1104694	1101767	1100978	0.38	cps
Dysprosium	156-2	7	23	23	18	54.11	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	33	75	42	50	44.10	cps
Erbium	164-2	20	27	20	22	17.33	cps
Gadolinium	160-2	60	13	17	30	86.78	cps
Gadolinium	160-1	108	100	58	89	30.13	cps
Holmium	165-2	5085524	4982221	5074219	5047322	1.12	cps
Holmium	165-1	8559726	8666745	8595304	8607259	0.63	cps
Indium	115-1	7579830	7508683	7597739	7562084	0.62	cps
Indium	115-2	1691631	1703828	1714474	1703311	0.67	cps
Iron	56-2	68619	67450	68069	68046	0.86	cps
Iron	57-2	1617	1839	1784	1746	6.62	cps
Lead	206-1	4484	4562	4240	4429	3.80	cps
Lead	207-1	3895	3584	3745	3741	4.16	cps
Lead	208-1	17738	16799	16899	17146	3.01	cps
Lithium	6-1	296877	291688	291548	293371	1.04	cps
Magnesium	24-2	325112	331709	332213	329678	1.20	cps
Manganese	55-2	36021	35456	36285	35921	1.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	333	233	292	17.84	cps
Molybdenum	95-1	208	225	150	194	20.25	cps
Molybdenum	96-1	225	267	300	264	14.24	cps
Molybdenum	97-1	150	142	167	153	8.33	cps
Molybdenum	98-1	450	325	292	356	23.48	cps
Neodymium	150-1	27	20	27	24	15.75	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	48450	49109	48764	48774	0.68	cps
Phosphorus	31-2	4217	4017	4084	4106	2.48	cps
Potassium	39-2	202260	203745	207211	204406	1.24	cps
Rhodium	103-2	3920932	3928558	3969300	3939597	0.66	cps
Rhodium	103-1	7134380	7096104	6986997	7072494	1.08	cps
Scandium	45-1	4814423	4845567	4815050	4825014	0.37	cps
Scandium	45-2	278522	274885	280802	278070	1.07	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	122	143	102	122	16.67	cps
Selenium	82-1	97	71	112	93	21.92	cps
Silicon	28-1	3697035	3660682	3658434	3672050	0.59	cps
Silver	109-1	42	108	75	75	44.44	cps
Silver	107-1	92	133	175	133	31.25	cps
Sodium	23-2	3631609	3649562	3679746	3653639	0.67	cps
Strontium	86-1	68347	67534	67041	67641	0.97	cps
Strontium	88-1	582560	577010	583844	581138	0.62	cps
Sulfur	34-1	461472	456953	460158	459528	0.51	cps
Terbium	159-1	9094956	9168781	9232895	9165544	0.75	cps
Terbium	159-2	5083266	5082278	5097421	5087655	0.17	cps
Thallium	203-1	83	100	75	86	14.78	cps
Thallium	205-1	125	225	175	175	28.57	cps
Tin	118-1	1484	1258	1267	1336	9.58	cps
Titanium	47-1	683	508	608	600	14.63	cps
Uranium	238-1	192	150	167	169	12.38	cps
Vanadium	51-2	127	107	133	122	11.36	cps
Yttrium	89-2	1469851	1454228	1476192	1466757	0.77	cps
Yttrium	89-1	8482294	8487066	8500176	8489845	0.11	cps
Zinc	66-2	65848	64428	66129	65468	1.39	cps
Zirconium	90-1	483	508	625	539	14.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-07	Instrumnet Name :	P7
Client Sample ID :	X02001BB00121A.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 00:59:40	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	83	136	33.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	250	150	206	24.77	cps
Antimony	121-1	175	258	208	214	19.61	cps
Arsenic	75-2	6	9	17	10	53.90	cps
Barium	135-1	25	50	58	44	39.04	cps
Barium	137-1	58	175	50	94	74.00	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4822935	4709336	4726107	4752792	1.29	cps
Bismuth	209-2	3163086	3191568	3169736	3174796	0.47	cps
Boron	10-1	67	25	0	31	110.22	cps
Boron	11-1	208	217	233	219	5.80	cps
Cadmium	106-1	1742	2125	1959	1942	9.90	cps
Cadmium	108-1	17	0	17	11	86.60	cps
Cadmium	111-1	1208	1492	1359	1353	10.51	cps
Calcium	43-1	250	158	183	197	24.03	cps
Calcium	44-1	15309	14258	14549	14705	3.69	cps
Chromium	52-2	1917	2004	1773	1898	6.12	cps
Cobalt	59-2	113	163	130	136	18.78	cps
Copper	63-2	2380	2507	2340	2409	3.61	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	17	8	25	17	50.01	cps
Erbium	164-2	7	10	17	11	45.82	cps
Gadolinium	160-2	20	37	17	24	43.83	cps
Gadolinium	160-1	50	17	17	28	69.27	cps
Holmium	165-2	4704649	4753187	4737874	4731903	0.52	cps
Holmium	165-1	7878726	7929356	7942941	7917008	0.43	cps
Indium	115-1	6919536	7022837	7052614	6998329	1.00	cps
Indium	115-2	1588133	1606086	1604929	1599716	0.63	cps
Iron	56-2	5718	5718	5651	5696	0.68	cps
Iron	57-2	106	94	128	109	15.53	cps
Lead	206-1	2822760	2816285	2791119	2810055	0.59	cps
Lead	207-1	2556599	2528524	2534792	2539972	0.58	cps
Lead	208-1	11557875	11346453	11393054	11432461	0.97	cps
Lithium	6-1	270004	270099	269579	269894	0.10	cps
Magnesium	24-2	192	208	317	239	28.41	cps
Manganese	55-2	187	163	190	180	8.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	133	267	183	39.63	cps
Molybdenum	95-1	50	58	75	61	20.83	cps
Molybdenum	96-1	92	175	142	136	30.82	cps
Molybdenum	97-1	75	50	117	81	41.81	cps
Molybdenum	98-1	150	67	192	136	46.76	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	63	73	63	15.79	cps
Phosphorus	31-2	225	225	242	231	4.17	cps
Potassium	39-2	43122	43306	44225	43551	1.36	cps
Rhodium	103-2	3708752	3732605	3697671	3713009	0.48	cps
Rhodium	103-1	6543942	6506067	6526223	6525411	0.29	cps
Scandium	45-1	4496617	4501631	4498853	4499034	0.06	cps
Scandium	45-2	260367	263887	264290	262848	0.82	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	89	67	93	83	16.95	cps
Selenium	82-1	30	1	62	31	97.61	cps
Silicon	28-1	847964	847970	846750	847561	0.08	cps
Silver	109-1	33	42	25	33	25.01	cps
Silver	107-1	108	75	133	106	27.73	cps
Sodium	23-2	22651	22977	22543	22724	0.99	cps
Strontium	86-1	850	900	1008	920	8.80	cps
Strontium	88-1	583	442	392	472	21.05	cps
Sulfur	34-1	406378	407660	401998	405345	0.73	cps
Terbium	159-1	8365832	8460868	8433994	8420231	0.58	cps
Terbium	159-2	4758164	4788618	4729062	4758615	0.63	cps
Thallium	203-1	83	83	50	72	26.65	cps
Thallium	205-1	133	133	158	142	10.19	cps
Tin	118-1	558	708	408	558	26.87	cps
Titanium	47-1	158	108	117	128	20.96	cps
Uranium	238-1	50	17	25	31	56.77	cps
Vanadium	51-2	10	13	10	11	17.30	cps
Yttrium	89-2	1374105	1380990	1373364	1376153	0.31	cps
Yttrium	89-1	7845702	7859317	7813818	7839612	0.30	cps
Zinc	66-2	313	257	250	273	12.73	cps
Zirconium	90-1	467	458	442	456	2.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:03:14	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	100	103	4.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	75	58	47	73.48	cps
Antimony	121-1	58	83	50	64	27.15	cps
Arsenic	75-2	19	13	9	14	34.32	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	25	25	17	22	21.64	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4807066	4758345	4694563	4753325	1.19	cps
Bismuth	209-2	3235692	3212503	3206191	3218129	0.48	cps
Boron	10-1	0	50	33	28	91.65	cps
Boron	11-1	133	200	125	153	26.91	cps
Cadmium	106-1	2042	2050	1950	2014	2.76	cps
Cadmium	108-1	17	0	13	10	89.22	cps
Cadmium	111-1	1422	1439	1361	1407	2.94	cps
Calcium	43-1	142	150	167	153	8.33	cps
Calcium	44-1	13857	13982	13832	13890	0.58	cps
Chromium	52-2	1867	1790	1857	1838	2.27	cps
Cobalt	59-2	113	137	97	116	17.39	cps
Copper	63-2	2374	2234	2154	2254	4.94	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	10	7	13	10	33.30	cps
Gadolinium	160-2	17	7	20	14	48.02	cps
Gadolinium	160-1	42	42	42	42	0.00	cps
Holmium	165-1	8063408	8025843	8034907	8041386	0.24	cps
Holmium	165-2	4756494	4732692	4778275	4755821	0.48	cps
Indium	115-2	1600400	1613581	1629616	1614532	0.91	cps
Indium	115-1	7034355	7043979	7052416	7043583	0.13	cps
Iron	56-2	5284	5190	5490	5321	2.88	cps
Iron	57-2	133	111	117	120	9.61	cps
Lead	206-1	878	739	861	826	9.18	cps
Lead	207-1	811	722	778	770	5.83	cps
Lead	208-1	3556	3178	3350	3361	5.63	cps
Lithium	6-1	273032	272816	273539	273129	0.14	cps
Magnesium	24-2	275	317	275	289	8.33	cps
Manganese	55-2	97	113	90	100	12.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	133	158	144	8.81	cps
Molybdenum	95-1	50	67	25	47	44.41	cps
Molybdenum	96-1	50	50	50	50	0.00	cps
Molybdenum	97-1	92	58	50	67	33.07	cps
Molybdenum	98-1	83	50	42	58	37.80	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	40	43	70	51	32.17	cps
Phosphorus	31-2	283	200	233	239	17.56	cps
Potassium	39-2	43749	42337	43623	43236	1.81	cps
Rhodium	103-1	6598002	6690823	6488799	6592541	1.53	cps
Rhodium	103-2	3700183	3740746	3745075	3728668	0.66	cps
Scandium	45-1	4541440	4521834	4493837	4519037	0.53	cps
Scandium	45-2	265554	261078	265603	264078	0.98	cps
Selenium	82-1	19	107	-31	32	222.69	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	119	102	113	111	7.64	cps
Silicon	28-1	842315	842532	840721	841856	0.12	cps
Silver	109-1	8	67	33	36	81.06	cps
Silver	107-1	67	100	67	78	24.74	cps
Sodium	23-2	22651	23778	22935	23121	2.54	cps
Strontium	86-1	808	708	967	828	15.74	cps
Strontium	88-1	183	117	150	150	22.22	cps
Sulfur	34-1	405359	399861	403007	402743	0.68	cps
Terbium	159-1	8517179	8562371	8514655	8531401	0.31	cps
Terbium	159-2	4789949	4790205	4847965	4809373	0.69	cps
Thallium	203-1	42	50	50	47	10.18	cps
Thallium	205-1	108	142	67	106	35.60	cps
Tin	118-1	567	442	558	522	13.38	cps
Titanium	47-1	92	183	142	139	33.05	cps
Uranium	238-1	58	42	67	56	22.91	cps
Vanadium	51-2	3	0	10	4	114.60	cps
Yttrium	89-2	1386969	1383178	1405458	1391868	0.86	cps
Yttrium	89-1	7898169	7991976	7831232	7907126	1.02	cps
Zinc	66-2	110	80	97	96	15.73	cps
Zirconium	90-1	433	442	383	419	7.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:06:47	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	125	100	103	20.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	500	675	586	14.94	cps
Antimony	121-1	1333	1267	1350	1317	3.35	cps
Arsenic	75-2	144	130	94	123	20.91	cps
Barium	135-1	39775	38981	39249	39335	1.03	cps
Barium	137-1	69609	68226	66895	68244	1.99	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5128612	5006791	5054281	5063228	1.21	cps
Bismuth	209-2	3380124	3414706	3415365	3403398	0.59	cps
Boron	10-1	592	492	650	578	13.86	cps
Boron	11-1	3467	3509	3417	3464	1.33	cps
Cadmium	106-1	1984	1975	2184	2047	5.76	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	1403	1400	1542	1449	5.60	cps
Calcium	43-1	175766	172664	176148	174859	1.09	cps
Calcium	44-1	2890235	2891807	2876430	2886157	0.29	cps
Chromium	52-2	1343	1327	1320	1330	0.90	cps
Cobalt	59-2	313	247	290	283	11.94	cps
Copper	63-2	793996	795988	801329	797104	0.48	cps
Dysprosium	156-2	7	17	23	16	53.90	cps
Dysprosium	156-1	50	33	33	39	24.75	cps
Erbium	164-1	58	50	75	61	20.83	cps
Erbium	164-2	20	30	33	28	24.98	cps
Gadolinium	160-2	27	57	33	39	40.51	cps
Gadolinium	160-1	67	100	83	83	20.00	cps
Holmium	165-1	8714712	8674706	8611950	8667123	0.60	cps
Holmium	165-2	5047968	5104427	5085675	5079357	0.57	cps
Indium	115-2	1697781	1722768	1720134	1713561	0.80	cps
Indium	115-1	7642466	7612558	7537589	7597538	0.71	cps
Iron	56-2	77408	75553	78705	77222	2.05	cps
Iron	57-2	1928	1878	1678	1828	7.24	cps
Lead	206-1	10504	10449	9937	10297	3.04	cps
Lead	207-1	8976	8703	9014	8898	1.91	cps
Lead	208-1	40731	40458	40180	40456	0.68	cps
Lithium	6-1	294958	290247	286853	290686	1.40	cps
Magnesium	24-2	332277	333043	326422	330581	1.10	cps
Manganese	55-2	50527	51386	51316	51076	0.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	275	383	317	18.42	cps
Molybdenum	95-1	300	225	200	242	21.54	cps
Molybdenum	96-1	308	283	317	303	5.73	cps
Molybdenum	97-1	200	133	183	172	20.15	cps
Molybdenum	98-1	342	367	233	314	22.58	cps
Neodymium	150-1	33	27	33	31	12.37	cps
Neodymium	150-2	13	10	10	11	17.30	cps
Nickel	60-2	7552	7452	7489	7498	0.68	cps
Phosphorus	31-2	4017	4117	3784	3973	4.31	cps
Potassium	39-2	207532	206976	208173	207560	0.29	cps
Rhodium	103-2	3920255	3961825	3990354	3957478	0.89	cps
Rhodium	103-1	7168667	7094310	7112762	7125246	0.54	cps
Scandium	45-1	4892767	4845072	4823305	4853715	0.73	cps
Scandium	45-2	282013	281026	279979	281006	0.36	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	117	111	104	110	5.89	cps
Selenium	82-1	-3	127	-31	31	273.04	cps
Silicon	28-1	3794011	3736629	3697612	3742751	1.30	cps
Silver	107-1	117	58	192	122	54.69	cps
Silver	109-1	83	75	67	75	11.11	cps
Sodium	23-2	3800426	3781362	3752743	3778177	0.64	cps
Strontium	86-1	69384	68532	68656	68858	0.67	cps
Strontium	88-1	597111	587227	584105	589481	1.15	cps
Sulfur	34-1	460128	459775	460702	460202	0.10	cps
Terbium	159-1	9303411	9036742	9103969	9148041	1.52	cps
Terbium	159-2	5071936	5153321	5079037	5101431	0.88	cps
Thallium	203-1	58	92	75	75	22.22	cps
Thallium	205-1	125	125	142	131	7.37	cps
Tin	118-1	450	433	442	442	1.89	cps
Titanium	47-1	1243	425	450	706	65.90	cps
Uranium	238-1	225	208	192	208	8.00	cps
Vanadium	51-2	113	110	103	109	4.68	cps
Yttrium	89-2	1471922	1475233	1476495	1474550	0.16	cps
Yttrium	89-1	8504150	8421956	8397418	8441175	0.66	cps
Zinc	66-2	47531	48373	47474	47793	1.05	cps
Zirconium	90-1	608	683	725	672	8.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-08	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:10:21	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	125	128	16.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	792	450	550	38.25	cps
Antimony	121-1	1200	1358	1458	1339	9.73	cps
Arsenic	75-2	133	117	126	125	6.66	cps
Barium	135-1	37752	35889	36599	36747	2.56	cps
Barium	137-1	64635	64275	63228	64046	1.14	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	5028215	5024135	5059024	5037125	0.38	cps
Bismuth	209-2	3322683	3392636	3409487	3374936	1.36	cps
Boron	10-1	700	617	692	669	6.86	cps
Boron	11-1	3300	3684	3551	3512	5.54	cps
Cadmium	106-1	1934	2059	1725	1906	8.84	cps
Cadmium	108-1	21	21	13	18	26.64	cps
Cadmium	111-1	1343	1456	1232	1344	8.31	cps
Calcium	43-1	170102	171964	173375	171814	0.96	cps
Calcium	44-1	2801596	2798283	2814934	2804938	0.31	cps
Chromium	52-2	1280	1403	1227	1303	6.95	cps
Cobalt	59-2	200	183	180	188	5.71	cps
Copper	63-2	899118	909366	911253	906579	0.72	cps
Dysprosium	156-2	20	27	20	22	17.33	cps
Dysprosium	156-1	17	67	42	42	60.00	cps
Erbium	164-1	50	83	75	69	24.98	cps
Erbium	164-2	17	40	37	31	40.56	cps
Gadolinium	160-2	47	23	37	36	32.93	cps
Gadolinium	160-1	58	58	75	64	15.05	cps
Holmium	165-2	4959082	5087812	5031207	5026034	1.28	cps
Holmium	165-1	8489449	8607213	8418933	8505198	1.12	cps
Indium	115-1	7516988	7492677	7498703	7502789	0.17	cps
Indium	115-2	1695300	1728419	1707303	1710341	0.98	cps
Iron	56-2	66223	66641	67263	66709	0.78	cps
Iron	57-2	1728	1728	1622	1693	3.60	cps
Lead	206-1	5474	5407	5562	5481	1.43	cps
Lead	207-1	4873	4595	4996	4821	4.25	cps
Lead	208-1	21530	20918	22141	21530	2.84	cps
Lithium	6-1	290636	286600	286620	287952	0.81	cps
Magnesium	24-2	326099	332627	329448	329391	0.99	cps
Manganese	55-2	26511	26885	27245	26880	1.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	300	375	367	17.16	cps
Molybdenum	95-1	192	208	225	208	8.00	cps
Molybdenum	96-1	292	300	275	289	4.41	cps
Molybdenum	97-1	117	92	167	125	30.55	cps
Molybdenum	98-1	325	300	292	306	5.68	cps
Neodymium	150-1	33	53	33	40	28.88	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Nickel	60-2	6845	7285	7579	7236	5.10	cps
Phosphorus	31-2	3934	4092	4084	4037	2.21	cps
Potassium	39-2	223464	227017	224084	224855	0.84	cps
Rhodium	103-2	3919390	3938250	3968267	3941969	0.63	cps
Rhodium	103-1	7101142	6994200	6962783	7019375	1.03	cps
Scandium	45-1	4735877	4856486	4786823	4793062	1.26	cps
Scandium	45-2	279101	282145	281819	281022	0.59	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	113	102	122	112	9.08	cps
Selenium	82-1	-1	74	-4	23	196.05	cps
Silicon	28-1	3720024	3688689	3646091	3684935	1.01	cps
Silver	109-1	42	125	58	75	58.79	cps
Silver	107-1	75	167	125	122	37.55	cps
Sodium	23-2	3801998	3812783	3816740	3810507	0.20	cps
Strontium	86-1	68213	68029	66346	67529	1.52	cps
Strontium	88-1	574732	576166	581904	577600	0.66	cps
Sulfur	34-1	455341	458999	456534	456958	0.41	cps
Terbium	159-1	9014415	9207500	9080631	9100849	1.08	cps
Terbium	159-2	5046017	5135820	5139356	5107064	1.04	cps
Thallium	203-1	58	58	8	42	69.29	cps
Thallium	205-1	125	108	158	131	19.50	cps
Tin	118-1	375	292	367	344	13.32	cps
Titanium	47-1	667	533	475	558	17.60	cps
Uranium	238-1	292	125	275	231	39.81	cps
Vanadium	51-2	87	97	103	96	8.78	cps
Yttrium	89-2	1458863	1474754	1472965	1468861	0.59	cps
Yttrium	89-1	8250424	8376894	8326273	8317864	0.77	cps
Zinc	66-2	61342	61027	61881	61416	0.70	cps
Zirconium	90-1	917	750	708	792	13.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-09	Instrumnet Name :	P7
Client Sample ID :	X02001BB000127.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:13:54	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	208	142	153	33.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1034	575	650	753	32.69	cps
Antimony	121-1	333	592	525	483	27.75	cps
Arsenic	75-2	107	141	115	121	14.46	cps
Barium	135-1	32431	34619	33408	33486	3.27	cps
Barium	137-1	58040	58190	56089	57440	2.04	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5048554	5020008	5022452	5030338	0.31	cps
Bismuth	209-2	3369798	3329628	3343786	3347737	0.61	cps
Boron	10-1	517	608	700	608	15.07	cps
Boron	11-1	3309	3509	3325	3381	3.28	cps
Cadmium	106-1	2025	2000	1984	2003	1.05	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	1444	1405	1392	1414	1.89	cps
Calcium	43-1	170844	171203	168873	170307	0.74	cps
Calcium	44-1	2802156	2800456	2772389	2791667	0.60	cps
Chromium	52-2	1473	1330	1590	1465	8.89	cps
Cobalt	59-2	203	233	203	213	8.12	cps
Copper	63-2	898027	898633	908322	901661	0.64	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	33	83	58	58	42.86	cps
Erbium	164-2	17	10	37	21	65.74	cps
Gadolinium	160-2	60	37	43	47	25.75	cps
Gadolinium	160-1	83	42	92	72	37.09	cps
Holmium	165-2	4992064	4934133	4984008	4970068	0.63	cps
Holmium	165-1	8452011	8536142	8428175	8472109	0.67	cps
Indium	115-1	7439866	7494630	7307081	7413859	1.30	cps
Indium	115-2	1674964	1691093	1683828	1683295	0.48	cps
Iron	56-2	75733	75983	74338	75351	1.18	cps
Iron	57-2	2217	1839	2078	2045	9.35	cps
Lead	206-1	2589	2917	2600	2702	6.89	cps
Lead	207-1	2361	2450	2578	2463	4.42	cps
Lead	208-1	10897	10841	11080	10939	1.14	cps
Lithium	6-1	290089	284380	288526	287665	1.03	cps
Magnesium	24-2	328909	323160	330318	327462	1.16	cps
Manganese	55-2	33632	34537	34086	34085	1.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	425	367	378	11.32	cps
Molybdenum	95-1	233	175	142	183	25.31	cps
Molybdenum	96-1	300	317	333	317	5.26	cps
Molybdenum	97-1	183	225	175	194	13.78	cps
Molybdenum	98-1	317	325	342	328	3.88	cps
Neodymium	150-1	33	20	20	24	31.49	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	2087	2357	2517	2320	9.37	cps
Phosphorus	31-2	4584	4426	4484	4498	1.78	cps
Potassium	39-2	203197	199075	203055	201775	1.16	cps
Rhodium	103-2	3911563	3888249	3897534	3899115	0.30	cps
Rhodium	103-1	6960333	7008060	6977228	6981874	0.35	cps
Scandium	45-1	4767441	4796195	4768441	4777359	0.34	cps
Scandium	45-2	278024	278393	276624	277680	0.34	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	146	124	130	133	8.67	cps
Selenium	82-1	115	84	128	109	20.80	cps
Silicon	28-1	3583828	3595406	3583384	3587539	0.19	cps
Silver	109-1	83	75	108	89	19.52	cps
Silver	107-1	75	67	42	61	28.38	cps
Sodium	23-2	3610274	3578218	3575865	3588119	0.54	cps
Strontium	86-1	64781	65015	63784	64527	1.01	cps
Strontium	88-1	561895	556245	553794	557311	0.75	cps
Sulfur	34-1	457828	453864	453101	454931	0.56	cps
Terbium	159-1	9009822	9021524	8931730	8987692	0.54	cps
Terbium	159-2	5015777	5009833	5089680	5038430	0.88	cps
Thallium	203-1	100	42	42	61	55.11	cps
Thallium	205-1	133	117	83	111	22.91	cps
Tin	118-1	325	317	392	344	11.93	cps
Titanium	47-1	667	667	450	594	21.04	cps
Uranium	238-1	200	283	225	236	18.11	cps
Vanadium	51-2	103	97	97	99	3.89	cps
Yttrium	89-2	1464836	1451766	1454741	1457114	0.47	cps
Yttrium	89-1	8455463	8429409	8429089	8437987	0.18	cps
Zinc	66-2	16653	16616	15852	16374	2.76	cps
Zirconium	90-1	542	517	533	531	2.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-10	Instrumnet Name :	P7
Client Sample ID :	X02001BB00130A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:17:27	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	167	139	18.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1675	1542	1492	1570	6.04	cps
Antimony	121-1	908	1042	867	939	9.74	cps
Arsenic	75-2	163	156	106	141	22.09	cps
Barium	135-1	33683	34469	33175	33776	1.93	cps
Barium	137-1	58265	59068	58591	58641	0.69	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-2	3393111	3338114	3377656	3369627	0.84	cps
Bismuth	209-1	5057978	5051006	5049803	5052929	0.09	cps
Boron	10-1	608	658	775	681	12.57	cps
Boron	11-1	4092	3917	4184	4065	3.33	cps
Cadmium	106-1	2134	2067	2209	2136	3.32	cps
Cadmium	108-1	54	50	38	47	18.37	cps
Cadmium	111-1	1581	1541	1661	1594	3.85	cps
Calcium	43-1	173457	173058	169174	171896	1.38	cps
Calcium	44-1	2840209	2812886	2805192	2819429	0.65	cps
Chromium	52-2	2037	1977	1953	1989	2.16	cps
Cobalt	59-2	473	523	500	499	5.01	cps
Copper	63-2	1092810	1083915	1081988	1086237	0.53	cps
Dysprosium	156-2	13	7	23	14	58.06	cps
Dysprosium	156-1	42	33	33	36	13.33	cps
Erbium	164-1	75	33	75	61	39.37	cps
Erbium	164-2	33	60	33	42	36.47	cps
Gadolinium	160-2	47	40	20	36	39.03	cps
Gadolinium	160-1	108	83	67	86	24.35	cps
Holmium	165-1	8539468	8595023	8496150	8543547	0.58	cps
Holmium	165-2	5034533	5037445	5046001	5039326	0.12	cps
Indium	115-2	1688514	1705128	1702486	1698709	0.53	cps
Indium	115-1	7488405	7617832	7453485	7519907	1.15	cps
Iron	56-2	93203	92447	92530	92727	0.45	cps
Iron	57-2	2122	2450	2261	2278	7.22	cps
Lead	206-1	12479	12495	11989	12321	2.33	cps
Lead	207-1	10410	10149	10588	10382	2.13	cps
Lead	208-1	49037	48247	48742	48675	0.82	cps
Lithium	6-1	287773	289544	284650	287323	0.86	cps
Magnesium	24-2	330340	329389	329228	329652	0.18	cps
Manganese	55-2	111969	111757	110531	111419	0.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	325	400	369	10.66	cps
Molybdenum	95-1	283	208	383	292	30.10	cps
Molybdenum	96-1	342	250	225	272	22.57	cps
Molybdenum	97-1	183	183	208	192	7.53	cps
Molybdenum	98-1	300	525	467	431	27.12	cps
Neodymium	150-2	33	10	10	18	75.77	cps
Neodymium	150-1	33	20	20	24	31.49	cps
Nickel	60-2	96414	95425	95743	95861	0.53	cps
Phosphorus	31-2	4359	4159	4176	4231	2.62	cps
Potassium	39-2	217775	215999	216295	216690	0.44	cps
Rhodium	103-2	3917799	3927335	3905698	3916944	0.28	cps
Rhodium	103-1	6965826	6969860	6929274	6954987	0.32	cps
Scandium	45-1	4784643	4814167	4800945	4799918	0.31	cps
Scandium	45-2	277812	278601	278165	278193	0.14	cps
Selenium	82-1	20	2	96	39	126.97	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	91	106	102	99	7.76	cps
Silicon	28-1	3678159	3771889	3673484	3707844	1.50	cps
Silver	109-1	83	158	125	122	30.74	cps
Silver	107-1	158	183	217	186	15.73	cps
Sodium	23-2	3669172	3651914	3651906	3657664	0.27	cps
Strontium	86-1	64881	65877	64555	65104	1.06	cps
Strontium	88-1	561183	564247	564162	563197	0.31	cps
Sulfur	34-1	463389	456132	456950	458824	0.87	cps
Terbium	159-2	5057571	5074962	5084206	5072246	0.27	cps
Terbium	159-1	9047833	9092605	9030620	9057020	0.35	cps
Thallium	203-1	58	58	100	72	33.30	cps
Thallium	205-1	133	150	142	142	5.88	cps
Tin	118-1	9654	10938	9829	10140	6.87	cps
Titanium	47-1	542	658	708	636	13.45	cps
Uranium	238-1	208	183	183	192	7.53	cps
Vanadium	51-2	117	107	140	121	14.12	cps
Yttrium	89-1	8447368	8411840	8437582	8432263	0.22	cps
Yttrium	89-2	1469720	1467581	1453163	1463488	0.62	cps
Zinc	66-2	252006	251427	250824	251419	0.24	cps
Zirconium	90-1	625	617	708	650	7.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-11	Instrumnet Name :	P7
Client Sample ID :	X02001BB00145A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:21:00	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	183	172	7.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	525	475	592	27.17	cps
Antimony	121-1	692	625	783	700	11.36	cps
Arsenic	75-2	156	139	139	144	6.66	cps
Barium	135-1	32848	33634	32397	32960	1.90	cps
Barium	137-1	57854	56775	57771	57467	1.04	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5011068	5005684	5013305	5010019	0.08	cps
Bismuth	209-2	3352164	3369399	3392961	3371508	0.61	cps
Boron	10-1	458	600	492	517	14.34	cps
Boron	11-1	3209	3692	3359	3420	7.24	cps
Cadmium	106-1	2175	2000	2100	2092	4.20	cps
Cadmium	108-1	17	13	17	15	15.76	cps
Cadmium	111-1	1528	1425	1492	1481	3.53	cps
Calcium	43-1	171239	169277	171890	170802	0.80	cps
Calcium	44-1	2823446	2787424	2799283	2803384	0.65	cps
Chromium	52-2	1357	1523	1537	1472	6.81	cps
Cobalt	59-2	190	213	233	212	10.22	cps
Copper	63-2	1259917	1269120	1263414	1264150	0.37	cps
Dysprosium	156-2	33	20	10	21	55.45	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	42	42	117	67	64.96	cps
Erbium	164-2	20	20	23	21	9.11	cps
Gadolinium	160-2	40	30	43	38	18.36	cps
Gadolinium	160-1	117	58	117	97	34.64	cps
Holmium	165-2	4954888	5027366	4979948	4987401	0.74	cps
Holmium	165-1	8475356	8578879	8605192	8553142	0.80	cps
Indium	115-1	7457605	7507631	7513705	7492980	0.41	cps
Indium	115-2	1695542	1696027	1687841	1693136	0.27	cps
Iron	56-2	68622	67338	71022	68994	2.71	cps
Iron	57-2	1622	1706	1689	1672	2.64	cps
Lead	206-1	3401	3462	3156	3339	4.84	cps
Lead	207-1	2806	2989	2928	2908	3.21	cps
Lead	208-1	13170	13659	13264	13364	1.94	cps
Lithium	6-1	289335	287538	283881	286918	0.97	cps
Magnesium	24-2	322868	324492	327046	324802	0.65	cps
Manganese	55-2	46072	46852	46119	46348	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	442	275	383	24.50	cps
Molybdenum	95-1	217	217	183	206	9.36	cps
Molybdenum	96-1	375	317	325	339	9.31	cps
Molybdenum	97-1	133	117	158	136	15.41	cps
Molybdenum	98-1	350	433	408	397	10.77	cps
Neodymium	150-1	67	13	20	33	87.19	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	12919	12629	12542	12697	1.56	cps
Phosphorus	31-2	4034	4584	4468	4362	6.65	cps
Potassium	39-2	204854	202891	205970	204572	0.76	cps
Rhodium	103-2	3928856	3930740	3932910	3930835	0.05	cps
Rhodium	103-1	7077675	6987884	7049984	7038514	0.65	cps
Scandium	45-1	4800458	4793051	4788643	4794051	0.12	cps
Scandium	45-2	278185	278923	281494	279534	0.62	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	98	98	109	102	6.30	cps
Selenium	82-1	33	134	148	105	59.72	cps
Silicon	28-1	3665071	3721205	3744821	3710365	1.10	cps
Silver	109-1	167	75	133	125	37.12	cps
Silver	107-1	83	125	133	114	23.52	cps
Sodium	23-2	3633257	3651133	3650455	3644949	0.28	cps
Strontium	86-1	65576	62520	61332	63143	3.47	cps
Strontium	88-1	553002	554781	547583	551789	0.68	cps
Sulfur	34-1	454727	454402	460101	456410	0.70	cps
Terbium	159-1	8965965	9044459	9053603	9021342	0.53	cps
Terbium	159-2	5071511	5099020	5089021	5086517	0.27	cps
Thallium	203-1	83	25	58	56	52.68	cps
Thallium	205-1	175	100	142	139	27.05	cps
Tin	118-1	3451	3526	2967	3314	9.15	cps
Titanium	47-1	483	567	508	519	8.23	cps
Uranium	238-1	242	142	125	169	37.24	cps
Vanadium	51-2	140	100	80	107	28.64	cps
Yttrium	89-2	1464090	1463815	1454115	1460674	0.39	cps
Yttrium	89-1	8351608	8459545	8415474	8408875	0.65	cps
Zinc	66-2	36021	36175	36061	36086	0.22	cps
Zirconium	90-1	642	650	692	661	4.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-12	Instrumnet Name :	P7
Client Sample ID :	X02001BB00149A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:24:33	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	150	217	178	19.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	600	683	597	14.66	cps
Antimony	121-1	1542	1600	1642	1595	3.15	cps
Arsenic	75-2	117	157	109	128	20.29	cps
Barium	135-1	36649	35947	35997	36198	1.08	cps
Barium	137-1	62659	62392	61772	62274	0.73	cps
Beryllium	9-1	6	22	6	11	86.55	cps
Bismuth	209-1	5044013	4899440	4964130	4969194	1.46	cps
Bismuth	209-2	3328505	3349716	3337164	3338462	0.32	cps
Boron	10-1	525	542	542	536	1.80	cps
Boron	11-1	3342	3467	3309	3373	2.47	cps
Cadmium	106-1	1950	1967	2009	1975	1.52	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1375	1375	1410	1387	1.45	cps
Calcium	43-1	167994	169924	169875	169265	0.65	cps
Calcium	44-1	2812022	2799893	2739966	2783961	1.39	cps
Chromium	52-2	1387	1213	1193	1265	8.41	cps
Cobalt	59-2	203	223	227	218	5.79	cps
Copper	63-2	935881	936685	938056	936874	0.12	cps
Dysprosium	156-2	30	20	3	18	75.79	cps
Dysprosium	156-1	67	50	25	47	44.41	cps
Erbium	164-1	50	42	75	56	31.22	cps
Erbium	164-2	47	23	27	32	39.17	cps
Gadolinium	160-2	30	53	43	42	27.72	cps
Gadolinium	160-1	42	50	83	58	37.80	cps
Holmium	165-2	4961343	4960343	4990603	4970763	0.35	cps
Holmium	165-1	8551664	8365875	8323827	8413789	1.44	cps
Indium	115-1	7470531	7356580	7388953	7405355	0.79	cps
Indium	115-2	1684682	1683623	1687855	1685387	0.13	cps
Iron	56-2	68119	69045	69893	69019	1.29	cps
Iron	57-2	1856	1628	1633	1706	7.62	cps
Lead	206-1	2078	2061	2072	2071	0.41	cps
Lead	207-1	1817	1728	1945	1830	5.95	cps
Lead	208-1	8535	8635	8323	8498	1.87	cps
Lithium	6-1	284006	280560	278945	281170	0.92	cps
Magnesium	24-2	326183	326221	322526	324976	0.65	cps
Manganese	55-2	28251	28321	28070	28214	0.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	342	400	344	15.74	cps
Molybdenum	95-1	233	250	208	231	9.10	cps
Molybdenum	96-1	375	167	167	236	50.94	cps
Molybdenum	97-1	167	100	167	144	26.65	cps
Molybdenum	98-1	258	342	333	311	14.75	cps
Neodymium	150-1	33	13	20	22	45.83	cps
Neodymium	150-2	20	13	7	13	49.99	cps
Nickel	60-2	1710	1717	1717	1715	0.22	cps
Phosphorus	31-2	4067	4184	4267	4173	2.41	cps
Potassium	39-2	203853	204727	203544	204041	0.30	cps
Rhodium	103-2	3849302	3857163	3901328	3869264	0.72	cps
Rhodium	103-1	7004426	6938833	6943735	6962331	0.52	cps
Scandium	45-1	4837500	4789821	4746413	4791245	0.95	cps
Scandium	45-2	275871	276271	276440	276194	0.11	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	107	124	113	115	7.39	cps
Selenium	82-1	55	113	16	61	79.45	cps
Silicon	28-1	3675950	3700142	3629023	3668372	0.99	cps
Silver	109-1	117	83	75	92	24.05	cps
Silver	107-1	58	100	125	94	35.66	cps
Sodium	23-2	3697622	3712069	3679258	3696316	0.44	cps
Strontium	86-1	66345	65433	65107	65628	0.98	cps
Strontium	88-1	577121	571276	567641	572012	0.84	cps
Sulfur	34-1	453826	458468	454232	455509	0.56	cps
Terbium	159-1	8840696	9034064	8952560	8942440	1.09	cps
Terbium	159-2	5005923	5048217	5044232	5032791	0.46	cps
Thallium	203-1	42	58	75	58	28.57	cps
Thallium	205-1	108	142	83	111	26.34	cps
Tin	118-1	417	383	442	414	7.07	cps
Titanium	47-1	625	492	475	531	15.50	cps
Uranium	238-1	167	208	300	225	30.32	cps
Vanadium	51-2	120	90	133	114	19.40	cps
Yttrium	89-2	1467527	1450889	1462504	1460307	0.58	cps
Yttrium	89-1	8446319	8299976	8327439	8357911	0.93	cps
Zinc	66-2	3977	4134	4267	4126	3.52	cps
Zirconium	90-1	692	867	842	800	11.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-13	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:28:06	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	150	100	108	35.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	742	500	600	21.04	cps
Antimony	121-1	733	733	908	792	12.76	cps
Arsenic	75-2	93	115	130	112	16.59	cps
Barium	135-1	37034	36833	36165	36677	1.24	cps
Barium	137-1	63061	61831	62751	62548	1.02	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5071625	4999081	4961003	5010569	1.12	cps
Bismuth	209-2	3331556	3394240	3345104	3356966	0.98	cps
Boron	10-1	567	567	675	603	10.38	cps
Boron	11-1	3059	3267	3342	3223	4.56	cps
Cadmium	106-1	1909	2050	2034	1997	3.88	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1337	1463	1424	1408	4.56	cps
Calcium	43-1	172571	170277	168652	170500	1.16	cps
Calcium	44-1	2795048	2813601	2764455	2791035	0.89	cps
Chromium	52-2	1400	1350	1417	1389	2.50	cps
Cobalt	59-2	147	180	207	178	16.91	cps
Copper	63-2	1053673	1072342	1057745	1061253	0.93	cps
Dysprosium	156-2	3	7	13	8	65.47	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	67	33	67	56	34.65	cps
Erbium	164-2	27	20	37	28	30.20	cps
Gadolinium	160-2	63	20	47	43	50.44	cps
Gadolinium	160-1	92	83	58	78	22.30	cps
Holmium	165-2	4987632	4978418	5028917	4998323	0.54	cps
Holmium	165-1	8443135	8439909	8413658	8432234	0.19	cps
Indium	115-1	7511677	7552038	7380494	7481403	1.20	cps
Indium	115-2	1666931	1706925	1711743	1695200	1.45	cps
Iron	56-2	66118	66235	66531	66295	0.32	cps
Iron	57-2	1672	1622	1722	1672	2.99	cps
Lead	206-1	2084	1889	1967	1980	4.94	cps
Lead	207-1	1606	1422	1433	1487	6.91	cps
Lead	208-1	7757	6962	7301	7340	5.43	cps
Lithium	6-1	284759	287665	285346	285923	0.54	cps
Magnesium	24-2	327163	330992	328265	328806	0.60	cps
Manganese	55-2	26080	25866	25693	25880	0.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	342	308	331	5.82	cps
Molybdenum	95-1	217	258	258	244	9.84	cps
Molybdenum	96-1	233	192	333	253	28.80	cps
Molybdenum	97-1	167	142	142	150	9.63	cps
Molybdenum	98-1	333	317	333	328	2.94	cps
Neodymium	150-1	27	40	33	33	20.00	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	2097	2064	2090	2084	0.85	cps
Phosphorus	31-2	3809	4042	4318	4056	6.28	cps
Potassium	39-2	202520	205319	202986	203608	0.74	cps
Rhodium	103-2	3879651	3914025	3950078	3914584	0.90	cps
Rhodium	103-1	7056525	7014962	6912611	6994699	1.06	cps
Scandium	45-1	4787615	4769876	4760502	4772665	0.29	cps
Scandium	45-2	275136	280251	278610	277999	0.94	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	85	115	94	98	15.44	cps
Selenium	82-1	6	144	105	85	84.01	cps
Silicon	28-1	3710741	3694614	3706281	3703878	0.22	cps
Silver	109-1	42	42	92	58	49.48	cps
Silver	107-1	100	117	58	92	32.77	cps
Sodium	23-2	3683705	3754552	3695163	3711140	1.02	cps
Strontium	86-1	67460	66966	66103	66843	1.03	cps
Strontium	88-1	581971	576250	568629	575617	1.16	cps
Sulfur	34-1	458715	455445	449531	454564	1.02	cps
Terbium	159-1	9087195	9031614	8975849	9031553	0.62	cps
Terbium	159-2	5013916	5070520	5111349	5065262	0.97	cps
Thallium	203-1	58	58	50	56	8.67	cps
Thallium	205-1	100	83	158	114	34.58	cps
Tin	118-1	1734	1750	1642	1709	3.41	cps
Titanium	47-1	542	650	633	608	9.59	cps
Uranium	238-1	208	158	133	167	22.91	cps
Vanadium	51-2	97	90	110	99	10.30	cps
Yttrium	89-2	1448946	1457977	1465324	1457416	0.56	cps
Yttrium	89-1	8475103	8460128	8286945	8407392	1.24	cps
Zinc	66-2	7312	7292	7522	7375	1.73	cps
Zirconium	90-1	467	767	683	639	24.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-14	Instrumnet Name :	P7
Client Sample ID :	X02001CF000127.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:31:40	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	200	144	33.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	417	375	458	24.06	cps
Antimony	121-1	842	1117	1117	1025	15.49	cps
Arsenic	75-2	167	119	133	140	17.68	cps
Barium	135-1	33909	34226	33943	34026	0.51	cps
Barium	137-1	59487	58792	59169	59149	0.59	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5086741	5044780	5019548	5050356	0.67	cps
Bismuth	209-2	3374500	3376175	3372108	3374261	0.06	cps
Boron	10-1	583	558	608	583	4.29	cps
Boron	11-1	3167	3567	3384	3373	5.94	cps
Cadmium	106-1	1942	2117	1967	2009	4.71	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1369	1491	1392	1417	4.60	cps
Calcium	43-1	169893	171519	169292	170235	0.68	cps
Calcium	44-1	2805309	2782610	2796140	2794686	0.41	cps
Chromium	52-2	1180	1363	1177	1240	8.62	cps
Cobalt	59-2	247	157	217	207	22.17	cps
Copper	63-2	1079232	1086001	1091160	1085464	0.55	cps
Dysprosium	156-1	25	17	50	31	56.77	cps
Dysprosium	156-2	3	23	13	13	75.02	cps
Erbium	164-2	13	33	27	24	41.66	cps
Erbium	164-1	17	58	75	50	60.09	cps
Gadolinium	160-1	42	83	75	67	33.07	cps
Gadolinium	160-2	53	57	40	50	17.64	cps
Holmium	165-2	5021180	5015580	5020996	5019252	0.06	cps
Holmium	165-1	8505576	8419492	8445911	8456993	0.52	cps
Indium	115-2	1704089	1680149	1689744	1691327	0.71	cps
Indium	115-1	7532823	7484297	7536552	7517891	0.39	cps
Iron	56-2	74695	72517	72315	73176	1.80	cps
Iron	57-2	1806	1850	1745	1800	2.95	cps
Lead	206-1	1117	1128	1128	1124	0.57	cps
Lead	207-1	1011	1083	1033	1043	3.55	cps
Lead	208-1	4712	4784	4600	4699	1.97	cps
Lithium	6-1	286518	289891	286971	287793	0.64	cps
Magnesium	24-2	328522	327864	331067	329151	0.51	cps
Manganese	55-2	30128	30523	30822	30491	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	275	283	283	2.94	cps
Molybdenum	95-1	317	175	292	261	28.96	cps
Molybdenum	96-1	258	267	283	269	4.72	cps
Molybdenum	97-1	167	142	150	153	8.33	cps
Molybdenum	98-1	225	342	508	358	39.74	cps
Neodymium	150-1	33	33	27	31	12.37	cps
Neodymium	150-2	10	23	0	11	105.35	cps
Nickel	60-2	2107	1900	1767	1925	8.90	cps
Phosphorus	31-2	4001	4042	4117	4054	1.46	cps
Potassium	39-2	202573	202923	202894	202796	0.10	cps
Rhodium	103-2	3903421	3918598	3905084	3909034	0.21	cps
Rhodium	103-1	7042752	7056449	6902053	7000418	1.22	cps
Scandium	45-1	4888711	4754365	4848378	4830485	1.43	cps
Scandium	45-2	276486	277121	274433	276013	0.51	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	120	107	119	115	6.07	cps
Selenium	82-1	105	129	-90	48	249.52	cps
Silicon	28-1	3759167	3714970	3700303	3724813	0.82	cps
Silver	107-1	100	83	75	86	14.78	cps
Silver	109-1	92	108	42	81	43.07	cps
Sodium	23-2	3687852	3694687	3671167	3684569	0.33	cps
Strontium	86-1	65307	64169	64990	64822	0.91	cps
Strontium	88-1	565131	556331	563806	561756	0.84	cps
Sulfur	34-1	457105	462525	461364	460332	0.62	cps
Terbium	159-1	9184608	9013664	9114387	9104220	0.94	cps
Terbium	159-2	5116997	5095563	5077900	5096820	0.38	cps
Thallium	203-1	75	92	67	78	16.37	cps
Thallium	205-1	142	117	92	117	21.43	cps
Tin	118-1	325	300	383	336	12.72	cps
Titanium	47-1	575	508	850	645	28.11	cps
Uranium	238-1	308	167	158	211	39.93	cps
Vanadium	51-2	107	67	83	86	23.48	cps
Yttrium	89-2	1458333	1458762	1461936	1459677	0.13	cps
Yttrium	89-1	8525423	8502061	8429565	8485683	0.59	cps
Zinc	66-2	7232	7289	7162	7227	0.88	cps
Zirconium	90-1	508	642	583	578	11.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-15	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:35:14	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	167	144	13.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	867	817	800	9.55	cps
Antimony	121-1	725	800	625	717	12.25	cps
Arsenic	75-2	126	106	120	117	8.98	cps
Barium	135-1	34227	33775	32848	33617	2.09	cps
Barium	137-1	59344	56432	57897	57891	2.52	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4953960	4899980	4957685	4937209	0.65	cps
Bismuth	209-2	3295535	3287377	3341982	3308298	0.89	cps
Boron	10-1	567	642	517	575	10.94	cps
Boron	11-1	3551	3084	3325	3320	7.03	cps
Cadmium	106-1	2284	1909	1842	2011	11.84	cps
Cadmium	108-1	17	0	8	8	100.02	cps
Cadmium	111-1	1595	1357	1292	1415	11.29	cps
Calcium	43-1	165878	165594	165307	165593	0.17	cps
Calcium	44-1	2683516	2721291	2730822	2711876	0.92	cps
Chromium	52-2	1660	1660	1580	1633	2.83	cps
Cobalt	59-2	207	190	223	207	8.07	cps
Copper	63-2	1006245	988597	989524	994789	1.00	cps
Dysprosium	156-2	10	17	20	16	32.73	cps
Dysprosium	156-1	42	75	25	47	53.91	cps
Erbium	164-1	83	50	50	61	31.50	cps
Erbium	164-2	17	33	30	27	33.06	cps
Gadolinium	160-2	47	30	83	53	51.16	cps
Gadolinium	160-1	75	75	100	83	17.32	cps
Holmium	165-2	4954901	4900298	4967741	4940980	0.72	cps
Holmium	165-1	8363717	8310421	8345361	8339833	0.32	cps
Indium	115-1	7384446	7250465	7360012	7331641	0.97	cps
Indium	115-2	1665893	1658049	1650423	1658121	0.47	cps
Iron	56-2	97959	98229	97587	97925	0.33	cps
Iron	57-2	2567	2306	2339	2404	5.91	cps
Lead	206-1	1089	1011	1117	1072	5.10	cps
Lead	207-1	967	950	1045	987	5.11	cps
Lead	208-1	4489	4434	4373	4432	1.32	cps
Lithium	6-1	283583	280084	284527	282731	0.83	cps
Magnesium	24-2	323123	318658	320103	320628	0.71	cps
Manganese	55-2	46694	45775	46283	46250	1.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	358	350	339	7.90	cps
Molybdenum	95-1	192	208	242	214	11.90	cps
Molybdenum	96-1	534	283	300	372	37.59	cps
Molybdenum	97-1	133	167	133	144	13.32	cps
Molybdenum	98-1	367	358	358	361	1.33	cps
Neodymium	150-1	20	27	40	29	35.25	cps
Neodymium	150-2	3	17	20	13	66.16	cps
Nickel	60-2	4267	4331	4187	4262	1.69	cps
Phosphorus	31-2	4001	4134	4009	4048	1.85	cps
Potassium	39-2	198402	200037	198511	198983	0.46	cps
Rhodium	103-2	3859405	3840159	3840286	3846616	0.29	cps
Rhodium	103-1	6835006	6853733	6815489	6834743	0.28	cps
Scandium	45-1	4696578	4693080	4753705	4714454	0.72	cps
Scandium	45-2	275251	272969	273138	273786	0.46	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	137	111	94	114	18.79	cps
Selenium	82-1	195	-28	85	84	133.25	cps
Silicon	28-1	3686983	3622016	3668725	3659241	0.92	cps
Silver	109-1	125	117	75	106	25.38	cps
Silver	107-1	92	125	117	111	15.61	cps
Sodium	23-2	3647036	3587000	3591420	3608486	0.93	cps
Strontium	86-1	63257	64722	63751	63910	1.17	cps
Strontium	88-1	542960	550273	549771	547668	0.75	cps
Sulfur	34-1	461465	455657	460973	459365	0.70	cps
Terbium	159-1	8822201	8876237	8798863	8832434	0.45	cps
Terbium	159-2	4999545	5006129	4994135	4999936	0.12	cps
Thallium	203-1	108	58	50	72	43.68	cps
Thallium	205-1	83	67	142	97	40.50	cps
Tin	118-1	367	358	367	364	1.32	cps
Titanium	47-1	525	717	717	653	16.96	cps
Uranium	238-1	192	192	200	194	2.47	cps
Vanadium	51-2	167	153	110	143	20.67	cps
Yttrium	89-2	1451529	1431621	1434124	1439091	0.75	cps
Yttrium	89-1	8231815	8201466	8213681	8215654	0.19	cps
Zinc	66-2	5128	4868	4918	4971	2.78	cps
Zirconium	90-1	642	583	717	647	10.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-16	Instrumnet Name :	P7
Client Sample ID :	X02001CF000135.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:38:47	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	158	111	38.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	725	767	722	6.35	cps
Antimony	121-1	692	742	783	739	6.21	cps
Arsenic	75-2	133	141	96	123	19.29	cps
Barium	135-1	34519	35287	34544	34783	1.26	cps
Barium	137-1	60491	59889	61680	60687	1.50	cps
Beryllium	9-1	0	17	17	11	86.60	cps
Bismuth	209-1	5044343	4992129	5032186	5022886	0.54	cps
Bismuth	209-2	3297058	3340072	3354733	3330621	0.90	cps
Boron	10-1	583	617	675	625	7.42	cps
Boron	11-1	3276	3551	3184	3337	5.72	cps
Cadmium	106-1	2267	2209	2100	2192	3.86	cps
Cadmium	108-1	25	17	38	26	39.73	cps
Cadmium	111-1	1607	1572	1473	1551	4.47	cps
Calcium	43-1	172915	167935	169116	169989	1.53	cps
Calcium	44-1	2799717	2752015	2745151	2765628	1.07	cps
Chromium	52-2	1527	1430	1547	1501	4.16	cps
Cobalt	59-2	200	243	207	217	10.77	cps
Copper	63-2	593738	595471	603531	597580	0.87	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	67	50	42	53	24.12	cps
Erbium	164-1	83	50	67	67	25.00	cps
Erbium	164-2	43	37	40	40	8.32	cps
Gadolinium	160-2	27	43	33	34	24.35	cps
Gadolinium	160-1	92	67	100	86	20.15	cps
Holmium	165-2	4954498	4988476	5022816	4988597	0.68	cps
Holmium	165-1	8565923	8285167	8359258	8403449	1.73	cps
Indium	115-1	7443122	7411214	7307070	7387135	0.96	cps
Indium	115-2	1670840	1678224	1686991	1678685	0.48	cps
Iron	56-2	72385	76657	74940	74661	2.88	cps
Iron	57-2	1761	2040	1778	1860	8.39	cps
Lead	206-1	25275	25397	24801	25158	1.25	cps
Lead	207-1	20750	20444	20522	20572	0.77	cps
Lead	208-1	97051	97876	96523	97150	0.70	cps
Lithium	6-1	288072	288677	286719	287823	0.35	cps
Magnesium	24-2	322560	326064	323699	324108	0.55	cps
Manganese	55-2	30802	30655	31674	31044	1.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	358	375	333	17.50	cps
Molybdenum	95-1	183	208	217	203	8.56	cps
Molybdenum	96-1	267	317	342	308	12.38	cps
Molybdenum	97-1	192	175	158	175	9.53	cps
Molybdenum	98-1	375	367	275	339	16.37	cps
Neodymium	150-1	20	0	47	22	105.36	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	1100	1033	1130	1088	4.55	cps
Phosphorus	31-2	3892	4009	4192	4031	3.75	cps
Potassium	39-2	201516	200765	203166	201816	0.61	cps
Rhodium	103-2	3868671	3836665	3861824	3855720	0.44	cps
Rhodium	103-1	7022914	6886511	6931283	6946903	1.00	cps
Scandium	45-1	4871002	4698583	4736061	4768549	1.90	cps
Scandium	45-2	274889	276834	275830	275851	0.35	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	102	131	124	119	12.94	cps
Selenium	82-1	136	40	102	93	52.65	cps
Silicon	28-1	3690993	3635244	3618190	3648142	1.04	cps
Silver	109-1	125	142	125	131	7.37	cps
Silver	107-1	150	83	150	128	30.12	cps
Sodium	23-2	3590812	3624456	3600450	3605239	0.48	cps
Strontium	86-1	64286	64453	64387	64376	0.13	cps
Strontium	88-1	561267	557039	557785	558697	0.40	cps
Sulfur	34-1	459643	453814	460116	457858	0.77	cps
Terbium	159-1	9055856	8933722	9068222	9019267	0.82	cps
Terbium	159-2	5017683	5030426	5103227	5050445	0.91	cps
Thallium	203-1	67	50	67	61	15.75	cps
Thallium	205-1	100	133	158	131	22.42	cps
Tin	118-1	808	917	842	856	6.49	cps
Titanium	47-1	600	558	625	594	5.67	cps
Uranium	238-1	208	225	175	203	12.55	cps
Vanadium	51-2	130	77	67	91	37.37	cps
Yttrium	89-2	1439001	1437333	1453423	1443253	0.61	cps
Yttrium	89-1	8258986	8289248	8406155	8318130	0.93	cps
Zinc	66-2	83963	84445	84670	84360	0.43	cps
Zirconium	90-1	650	642	533	608	10.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-17	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:42:20	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	125	147	21.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	133	75	131	41.53	cps
Antimony	121-1	133	83	142	119	26.41	cps
Arsenic	75-2	9	13	7	10	28.61	cps
Barium	135-1	142	108	67	106	35.60	cps
Barium	137-1	175	192	217	194	10.79	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	4834114	4790603	4830642	4818453	0.50	cps
Bismuth	209-2	3206693	3192802	3235534	3211676	0.68	cps
Boron	10-1	25	75	33	44	60.28	cps
Boron	11-1	250	167	225	214	19.99	cps
Cadmium	106-1	1950	1842	2059	1950	5.56	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1383	1286	1438	1369	5.61	cps
Calcium	43-1	200	183	275	219	22.25	cps
Calcium	44-1	16135	15359	16051	15848	2.69	cps
Chromium	52-2	1803	2004	1977	1928	5.63	cps
Cobalt	59-2	137	177	167	160	13.01	cps
Copper	63-2	2467	2447	2360	2425	2.34	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	25	50	33	36	35.25	cps
Erbium	164-2	20	30	13	21	39.75	cps
Gadolinium	160-2	23	10	27	20	44.10	cps
Gadolinium	160-1	17	25	42	28	45.82	cps
Holmium	165-2	4713746	4739400	4774704	4742617	0.65	cps
Holmium	165-1	8000054	7932883	7924629	7952522	0.52	cps
Indium	115-1	6989714	6985465	7025271	7000150	0.31	cps
Indium	115-2	1591743	1604601	1612213	1602852	0.65	cps
Iron	56-2	6007	5951	6029	5996	0.67	cps
Iron	57-2	117	222	100	146	45.31	cps
Lead	206-1	2842069	2847438	2827189	2838899	0.37	cps
Lead	207-1	2578046	2572931	2531329	2560769	1.00	cps
Lead	208-1	11609305	11607028	11508004	11574779	0.50	cps
Lithium	6-1	275297	269845	274246	273129	1.06	cps
Magnesium	24-2	292	217	233	247	15.93	cps
Manganese	55-2	233	287	260	260	10.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	242	258	242	6.90	cps
Molybdenum	95-1	58	100	133	97	38.65	cps
Molybdenum	96-1	133	125	217	158	32.01	cps
Molybdenum	97-1	75	100	75	83	17.32	cps
Molybdenum	98-1	117	108	125	117	7.14	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	103	53	79	31.72	cps
Phosphorus	31-2	250	133	258	214	32.67	cps
Potassium	39-2	43640	43272	43949	43621	0.78	cps
Rhodium	103-2	3665843	3726230	3716056	3702710	0.87	cps
Rhodium	103-1	6541533	6518118	6574255	6544635	0.43	cps
Scandium	45-1	4484116	4516577	4487905	4496200	0.39	cps
Scandium	45-2	262614	262371	262419	262468	0.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	113	111	110	2.56	cps
Selenium	82-1	50	67	66	61	15.19	cps
Silicon	28-1	851024	851669	852976	851890	0.12	cps
Silver	109-1	33	42	50	42	19.99	cps
Silver	107-1	50	75	75	67	21.65	cps
Sodium	23-2	23753	23469	23770	23664	0.71	cps
Strontium	86-1	1142	992	875	1003	13.33	cps
Strontium	88-1	708	567	625	633	11.24	cps
Sulfur	34-1	411569	403926	403606	406367	1.11	cps
Terbium	159-1	8379749	8515559	8459697	8451668	0.81	cps
Terbium	159-2	4727629	4777995	4761695	4755773	0.54	cps
Thallium	203-1	50	42	83	58	37.80	cps
Thallium	205-1	167	133	117	139	18.33	cps
Tin	118-1	675	650	675	667	2.17	cps
Titanium	47-1	125	183	183	164	20.55	cps
Uranium	238-1	25	42	83	50	60.09	cps
Vanadium	51-2	7	7	3	6	34.70	cps
Yttrium	89-2	1362179	1377181	1392134	1377164	1.09	cps
Yttrium	89-1	7774353	7840713	7825654	7813573	0.45	cps
Zinc	66-2	783	843	703	777	9.04	cps
Zirconium	90-1	525	467	467	486	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:45:54	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	125	108	97	35.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	58	33	50	28.88	cps
Antimony	121-1	58	50	50	53	9.12	cps
Arsenic	75-2	2	9	2	4	99.03	cps
Barium	135-1	8	17	8	11	43.34	cps
Barium	137-1	42	33	33	36	13.33	cps
Beryllium	9-1	0	11	28	13	107.86	cps
Bismuth	209-1	4845351	4805701	4847446	4832833	0.49	cps
Bismuth	209-2	3182906	3243167	3232353	3219475	1.00	cps
Boron	10-1	50	50	42	47	10.18	cps
Boron	11-1	158	233	175	189	20.85	cps
Cadmium	106-1	2192	2142	2017	2117	4.26	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1537	1502	1403	1481	4.69	cps
Calcium	43-1	92	125	100	106	16.44	cps
Calcium	44-1	13315	13390	13565	13423	0.96	cps
Chromium	52-2	1663	1660	1663	1662	0.12	cps
Cobalt	59-2	127	110	130	122	8.77	cps
Copper	63-2	2097	2167	2310	2191	4.96	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	17	25	25	22	21.64	cps
Erbium	164-2	13	7	10	10	33.30	cps
Gadolinium	160-2	23	0	23	16	86.60	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-2	4720445	4782750	4736746	4746647	0.68	cps
Holmium	165-1	8013772	7976396	8165431	8051866	1.24	cps
Indium	115-1	7162299	7056387	7203318	7140668	1.06	cps
Indium	115-2	1616216	1614366	1604810	1611797	0.38	cps
Iron	56-2	5384	5279	5229	5297	1.50	cps
Iron	57-2	72	89	106	89	18.75	cps
Lead	206-1	895	694	750	780	13.24	cps
Lead	207-1	744	667	761	724	6.96	cps
Lead	208-1	3489	3200	3045	3245	6.95	cps
Lithium	6-1	279458	278747	279131	279112	0.13	cps
Magnesium	24-2	192	192	258	214	18.00	cps
Manganese	55-2	110	70	60	80	33.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	192	125	158	21.05	cps
Molybdenum	95-1	17	25	33	25	33.32	cps
Molybdenum	96-1	83	83	100	89	10.83	cps
Molybdenum	97-1	75	42	75	64	30.12	cps
Molybdenum	98-1	33	67	83	61	41.67	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	57	43	56	21.08	cps
Phosphorus	31-2	283	250	283	272	7.07	cps
Potassium	39-2	44977	44058	42704	43913	2.60	cps
Rhodium	103-2	3733354	3733444	3737788	3734862	0.07	cps
Rhodium	103-1	6566075	6617856	6717671	6633867	1.16	cps
Scandium	45-1	4512398	4514115	4557502	4528005	0.56	cps
Scandium	45-2	263480	262915	261566	262654	0.37	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	104	128	112	11.92	cps
Selenium	82-1	20	3	93	39	124.24	cps
Silicon	28-1	845613	846830	840481	844308	0.40	cps
Silver	109-1	50	17	25	31	56.77	cps
Silver	107-1	117	100	67	94	26.96	cps
Sodium	23-2	22234	21675	22585	22164	2.07	cps
Strontium	86-1	917	725	900	847	12.53	cps
Strontium	88-1	142	142	175	153	12.60	cps
Sulfur	34-1	409857	408407	407799	408687	0.26	cps
Terbium	159-1	8563423	8561878	8735848	8620383	1.16	cps
Terbium	159-2	4822041	4766959	4793935	4794312	0.57	cps
Thallium	203-1	42	33	42	39	12.38	cps
Thallium	205-1	50	58	67	58	14.29	cps
Tin	118-1	1529	458	492	826	73.67	cps
Titanium	47-1	83	67	100	83	20.00	cps
Uranium	238-1	50	42	17	36	48.03	cps
Vanadium	51-2	3	0	3	2	86.60	cps
Yttrium	89-2	1384377	1386955	1388277	1386537	0.14	cps
Yttrium	89-1	7926652	7868666	8052111	7949143	1.18	cps
Zinc	66-2	73	113	67	84	29.89	cps
Zirconium	90-1	517	425	408	450	12.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:49:28	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	92	133	119	20.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	650	758	720	8.38	cps
Antimony	121-1	600	808	650	686	15.85	cps
Arsenic	75-2	131	119	148	133	11.19	cps
Barium	135-1	34402	34861	33859	34374	1.46	cps
Barium	137-1	59336	60843	59873	60017	1.27	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5138224	5079160	5035482	5084288	1.01	cps
Bismuth	209-2	3371002	3428079	3420959	3406680	0.91	cps
Boron	10-1	533	583	692	603	13.43	cps
Boron	11-1	3217	3092	3476	3262	5.99	cps
Cadmium	106-1	1925	2117	2242	2095	7.62	cps
Cadmium	108-1	100	92	88	93	6.84	cps
Cadmium	111-1	2353	2530	2754	2546	7.90	cps
Calcium	43-1	173786	170909	169031	171242	1.40	cps
Calcium	44-1	2849406	2814838	2777335	2813860	1.28	cps
Chromium	52-2	1360	1437	1357	1385	3.27	cps
Cobalt	59-2	247	153	203	201	23.22	cps
Copper	63-2	715720	726339	725078	722379	0.80	cps
Dysprosium	156-2	0	13	27	13	100.01	cps
Dysprosium	156-1	17	50	25	31	56.77	cps
Erbium	164-1	42	67	67	58	24.74	cps
Erbium	164-2	23	33	27	28	18.33	cps
Gadolinium	160-2	40	60	63	54	23.18	cps
Gadolinium	160-1	75	83	58	72	17.62	cps
Holmium	165-2	5046477	5071540	5043965	5053994	0.30	cps
Holmium	165-1	8691158	8594505	8487232	8590965	1.19	cps
Indium	115-1	7586512	7558193	7488037	7544248	0.67	cps
Indium	115-2	1678469	1702166	1696201	1692279	0.73	cps
Iron	56-2	92012	77552	76659	82074	10.50	cps
Iron	57-2	2039	1800	1839	1893	6.77	cps
Lead	206-1	14870	14597	15070	14846	1.60	cps
Lead	207-1	12751	12195	12284	12410	2.41	cps
Lead	208-1	57438	57250	56587	57091	0.78	cps
Lithium	6-1	293379	291068	290262	291569	0.55	cps
Magnesium	24-2	327754	326210	327495	327153	0.25	cps
Manganese	55-2	75027	74089	74216	74444	0.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	283	417	339	20.47	cps
Molybdenum	95-1	217	200	283	233	18.90	cps
Molybdenum	96-1	342	217	275	278	22.52	cps
Molybdenum	97-1	150	183	142	158	13.92	cps
Molybdenum	98-1	317	383	342	347	9.70	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	3300	3384	3047	3244	5.41	cps
Phosphorus	31-2	4451	4401	4401	4418	0.65	cps
Potassium	39-2	211080	210352	211985	211139	0.39	cps
Rhodium	103-2	3879011	3855505	3930047	3888188	0.98	cps
Rhodium	103-1	7142947	7135579	7025906	7101477	0.92	cps
Scandium	45-1	4832240	4789169	4714950	4778786	1.24	cps
Scandium	45-2	276225	276580	274616	275807	0.38	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	119	126	104	116	9.75	cps
Selenium	82-1	40	68	136	81	60.52	cps
Silicon	28-1	3691138	3691602	3652674	3678471	0.61	cps
Silver	109-1	108	142	133	128	13.58	cps
Silver	107-1	183	167	208	186	11.27	cps
Sodium	23-2	3655501	3699070	3701195	3685255	0.70	cps
Strontium	86-1	66656	64085	65785	65509	2.00	cps
Strontium	88-1	574439	566023	567637	569366	0.78	cps
Sulfur	34-1	469162	464083	467009	466752	0.55	cps
Terbium	159-1	9305904	9108618	9091800	9168774	1.30	cps
Terbium	159-2	5052719	5064689	5104534	5073981	0.53	cps
Thallium	203-1	33	58	42	44	28.65	cps
Thallium	205-1	125	117	158	133	16.54	cps
Tin	118-1	13474	13357	12732	13188	3.03	cps
Titanium	47-1	442	525	492	486	8.63	cps
Uranium	238-1	258	200	242	233	12.88	cps
Vanadium	51-2	127	113	150	130	14.27	cps
Yttrium	89-2	1446890	1460942	1460115	1455982	0.54	cps
Yttrium	89-1	8534285	8424930	8429954	8463056	0.73	cps
Zinc	66-2	69541	68801	68674	69006	0.68	cps
Zirconium	90-1	625	708	717	683	7.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-18	Instrumnet Name :	P7
Client Sample ID :	X02001CR000101.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:53:01	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	175	158	10.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	508	583	531	8.65	cps
Antimony	121-1	1208	1283	1217	1236	3.33	cps
Arsenic	75-2	107	126	131	122	10.36	cps
Barium	135-1	35129	35112	34644	34962	0.79	cps
Barium	137-1	61278	61596	59512	60795	1.85	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5109696	5004601	5030495	5048264	1.08	cps
Bismuth	209-2	3381059	3393023	3408118	3394067	0.40	cps
Boron	10-1	558	633	675	622	9.50	cps
Boron	11-1	3651	3392	3317	3453	5.07	cps
Cadmium	106-1	2009	1792	2225	2009	10.79	cps
Cadmium	108-1	58	46	38	47	22.20	cps
Cadmium	111-1	1432	1314	1640	1462	11.29	cps
Calcium	43-1	174123	171053	170912	172029	1.05	cps
Calcium	44-1	2845602	2810604	2797755	2817987	0.88	cps
Chromium	52-2	1453	1367	1457	1426	3.58	cps
Cobalt	59-2	300	360	407	356	15.04	cps
Copper	63-2	1058619	1069599	1070754	1066324	0.63	cps
Dysprosium	156-2	17	17	3	12	63.01	cps
Dysprosium	156-1	0	33	17	17	100.00	cps
Erbium	164-1	58	50	33	47	26.97	cps
Erbium	164-2	27	23	30	27	12.51	cps
Gadolinium	160-2	27	37	20	28	30.20	cps
Gadolinium	160-1	83	83	83	83	0.00	cps
Holmium	165-2	4992713	5078402	5086434	5052516	1.03	cps
Holmium	165-1	8478323	8519465	8381967	8459918	0.83	cps
Indium	115-1	7526070	7475703	7565937	7522570	0.60	cps
Indium	115-2	1683691	1704172	1691255	1693039	0.61	cps
Iron	56-2	52754	49339	49223	50439	3.98	cps
Iron	57-2	1183	1422	1278	1295	9.30	cps
Lead	206-1	29583	29962	29979	29841	0.75	cps
Lead	207-1	24829	24891	25124	24948	0.62	cps
Lead	208-1	116424	115335	116400	116053	0.54	cps
Lithium	6-1	292203	290854	283660	288906	1.59	cps
Magnesium	24-2	325223	329354	327049	327208	0.63	cps
Manganese	55-2	23085	22972	23512	23190	1.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	433	325	392	14.89	cps
Molybdenum	95-1	250	150	225	208	24.98	cps
Molybdenum	96-1	300	292	217	269	17.03	cps
Molybdenum	97-1	175	142	125	147	17.29	cps
Molybdenum	98-1	375	325	425	375	13.33	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	4798	4964	4811	4858	1.91	cps
Phosphorus	31-2	3259	2950	3434	3214	7.62	cps
Potassium	39-2	201524	200174	202385	201361	0.55	cps
Rhodium	103-2	3909951	3922761	3921744	3918152	0.18	cps
Rhodium	103-1	7070911	6997487	6971245	7013214	0.74	cps
Scandium	45-1	4837624	4773720	4734879	4782075	1.08	cps
Scandium	45-2	278533	276771	277673	277659	0.32	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	124	109	111	10.93	cps
Selenium	82-1	-13	-44	77	7	930.84	cps
Silicon	28-1	4442736	4359299	4400050	4400695	0.95	cps
Silver	109-1	217	258	217	231	10.43	cps
Silver	107-1	217	325	300	281	20.22	cps
Sodium	23-2	3879629	3834052	3866013	3859898	0.61	cps
Strontium	86-1	63985	64613	65233	64610	0.97	cps
Strontium	88-1	562383	558911	559468	560254	0.33	cps
Sulfur	34-1	454938	453256	448758	452317	0.71	cps
Terbium	159-1	9134568	9117952	9054626	9102382	0.46	cps
Terbium	159-2	5068042	5130503	5115419	5104655	0.64	cps
Thallium	203-1	83	75	67	75	11.11	cps
Thallium	205-1	150	125	183	153	19.15	cps
Tin	118-1	333	458	550	447	24.32	cps
Titanium	47-1	475	625	517	539	14.37	cps
Uranium	238-1	200	192	183	192	4.35	cps
Vanadium	51-2	97	47	123	89	43.79	cps
Yttrium	89-2	1465224	1456600	1458822	1460215	0.31	cps
Yttrium	89-1	8326166	8350480	8387671	8354773	0.37	cps
Zinc	66-2	259405	262191	261140	260912	0.54	cps
Zirconium	90-1	800	875	800	825	5.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-19	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 01:56:35	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	133	144	13.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	533	517	506	6.86	cps
Antimony	121-1	642	683	708	678	4.97	cps
Arsenic	75-2	126	133	100	120	14.62	cps
Barium	135-1	33667	34001	32798	33489	1.85	cps
Barium	137-1	59119	58666	59127	58971	0.45	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5035977	4988129	5071646	5031917	0.83	cps
Bismuth	209-2	3371493	3385344	3391116	3382651	0.30	cps
Boron	10-1	642	600	658	633	4.74	cps
Boron	11-1	3234	3192	3301	3242	1.69	cps
Cadmium	106-1	1984	2025	2067	2025	2.06	cps
Cadmium	108-1	71	46	38	51	33.76	cps
Cadmium	111-1	2014	2036	2025	2025	0.54	cps
Calcium	43-1	171906	170431	173060	171799	0.77	cps
Calcium	44-1	2825937	2802587	2824243	2817589	0.46	cps
Chromium	52-2	1263	1293	1370	1309	4.20	cps
Cobalt	59-2	217	227	193	212	8.06	cps
Copper	63-2	1024821	1030883	1026172	1027292	0.31	cps
Dysprosium	156-2	17	23	27	22	22.91	cps
Dysprosium	156-1	58	42	17	39	53.93	cps
Erbium	164-1	67	50	33	50	33.34	cps
Erbium	164-2	27	23	40	30	29.40	cps
Gadolinium	160-2	33	40	47	40	16.68	cps
Gadolinium	160-1	33	50	58	47	26.97	cps
Holmium	165-2	5006543	5027808	5046049	5026800	0.39	cps
Holmium	165-1	8575870	8528397	8657525	8587264	0.76	cps
Indium	115-1	7601907	7559704	7513156	7558256	0.59	cps
Indium	115-2	1707215	1712540	1703633	1707796	0.26	cps
Iron	56-2	68163	67941	67997	68034	0.17	cps
Iron	57-2	1650	1561	1789	1667	6.89	cps
Lead	206-1	11211	11283	10766	11086	2.53	cps
Lead	207-1	9287	9693	9103	9361	3.22	cps
Lead	208-1	43473	43044	41954	42824	1.83	cps
Lithium	6-1	288920	288740	285228	287629	0.72	cps
Magnesium	24-2	329831	325485	326749	327355	0.68	cps
Manganese	55-2	28154	28294	28177	28208	0.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	433	317	372	15.72	cps
Molybdenum	95-1	342	192	217	250	32.15	cps
Molybdenum	96-1	283	308	267	286	7.33	cps
Molybdenum	97-1	150	92	117	119	24.50	cps
Molybdenum	98-1	350	325	250	308	16.88	cps
Neodymium	150-1	27	33	47	36	28.64	cps
Neodymium	150-2	3	10	20	11	75.52	cps
Nickel	60-2	3871	3694	4161	3908	6.03	cps
Phosphorus	31-2	4176	3967	4109	4084	2.61	cps
Potassium	39-2	208722	208858	205613	207731	0.88	cps
Rhodium	103-2	3931017	3901460	3930143	3920873	0.43	cps
Rhodium	103-1	7058901	7053819	6990852	7034524	0.54	cps
Scandium	45-1	4901768	4778327	4819917	4833337	1.30	cps
Scandium	45-2	281698	279485	283701	281628	0.75	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	122	102	91	105	15.21	cps
Selenium	82-1	46	135	66	82	56.47	cps
Silicon	28-1	3832057	3750388	3786445	3789630	1.08	cps
Silver	109-1	108	150	175	144	23.32	cps
Silver	107-1	192	125	167	161	20.90	cps
Sodium	23-2	3753217	3729592	3736672	3739827	0.32	cps
Strontium	86-1	64888	64261	65015	64722	0.62	cps
Strontium	88-1	569171	559685	565038	564631	0.84	cps
Sulfur	34-1	451769	458323	452259	454117	0.80	cps
Terbium	159-1	9173200	9091440	9179928	9148189	0.54	cps
Terbium	159-2	5051719	5137416	5074376	5087837	0.87	cps
Thallium	203-1	33	83	67	61	41.67	cps
Thallium	205-1	175	200	92	156	36.47	cps
Tin	118-1	417	325	408	383	13.22	cps
Titanium	47-1	533	567	625	575	8.07	cps
Uranium	238-1	208	192	175	192	8.69	cps
Vanadium	51-2	113	100	93	102	9.96	cps
Yttrium	89-2	1459290	1471086	1472993	1467790	0.51	cps
Yttrium	89-1	8590902	8384357	8512371	8495877	1.23	cps
Zinc	66-2	54769	54040	54595	54468	0.70	cps
Zirconium	90-1	542	592	725	619	15.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-20	Instrumnet Name :	P7
Client Sample ID :	X02001CR000102.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:00:08	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	200	117	147	31.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	383	400	372	9.32	cps
Antimony	121-1	892	792	1017	900	12.53	cps
Arsenic	75-2	120	137	109	122	11.44	cps
Barium	135-1	30651	30242	30484	30459	0.67	cps
Barium	137-1	53379	52216	53747	53114	1.50	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4750632	4794329	4857953	4800971	1.12	cps
Bismuth	209-2	3203215	3276561	3284007	3254594	1.37	cps
Boron	10-1	450	542	467	486	10.04	cps
Boron	11-1	3225	3034	3109	3123	3.09	cps
Cadmium	106-1	2100	1967	2050	2039	3.30	cps
Cadmium	108-1	25	21	21	22	10.84	cps
Cadmium	111-1	1590	1566	1579	1579	0.75	cps
Calcium	43-1	159966	161792	160824	160861	0.57	cps
Calcium	44-1	2650366	2614299	2622268	2628978	0.72	cps
Chromium	52-2	1723	1777	1900	1800	5.03	cps
Cobalt	59-2	297	277	237	270	11.32	cps
Copper	63-2	944951	948203	937080	943411	0.61	cps
Dysprosium	156-2	7	13	3	8	65.47	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	33	83	75	64	41.93	cps
Erbium	164-2	40	17	30	29	40.51	cps
Gadolinium	160-2	37	53	27	39	34.63	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-2	4786262	4837348	4886589	4836733	1.04	cps
Holmium	165-1	8070451	8254946	8139688	8155028	1.14	cps
Indium	115-1	7098286	7250146	7187268	7178567	1.06	cps
Indium	115-2	1649675	1642291	1659600	1650522	0.53	cps
Iron	56-2	63823	60510	64881	63071	3.62	cps
Iron	57-2	1456	1383	1489	1443	3.74	cps
Lead	206-1	68783	68365	68119	68422	0.49	cps
Lead	207-1	57336	57826	57525	57562	0.43	cps
Lead	208-1	267172	266485	267264	266974	0.16	cps
Lithium	6-1	270610	274448	274919	273325	0.86	cps
Magnesium	24-2	309770	310354	313152	311092	0.58	cps
Manganese	55-2	35493	35419	35937	35617	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	317	258	267	17.40	cps
Molybdenum	95-1	200	250	192	214	14.75	cps
Molybdenum	96-1	242	217	258	239	8.78	cps
Molybdenum	97-1	183	142	92	139	33.05	cps
Molybdenum	98-1	392	483	300	392	23.40	cps
Neodymium	150-1	13	47	13	24	78.75	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	4434	4317	4317	4356	1.55	cps
Phosphorus	31-2	2850	2767	2467	2695	7.48	cps
Potassium	39-2	195876	195084	194415	195125	0.37	cps
Rhodium	103-2	3780488	3790337	3808568	3793131	0.38	cps
Rhodium	103-1	6606272	6681037	6678725	6655345	0.64	cps
Scandium	45-1	4597671	4596878	4614958	4603169	0.22	cps
Scandium	45-2	268695	266918	268449	268021	0.36	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	126	109	126	120	8.00	cps
Selenium	82-1	20	74	57	50	55.16	cps
Silicon	28-1	3545208	3584587	3564298	3564698	0.55	cps
Silver	109-1	117	175	150	147	19.88	cps
Silver	107-1	242	217	175	211	15.95	cps
Sodium	23-2	3501628	3510556	3506077	3506087	0.13	cps
Strontium	86-1	60252	61960	60177	60796	1.66	cps
Strontium	88-1	524428	535385	528782	529532	1.04	cps
Sulfur	34-1	449757	450380	448208	449448	0.25	cps
Terbium	159-1	8501717	8759502	8502411	8587876	1.73	cps
Terbium	159-2	4857115	4949633	4937380	4914709	1.02	cps
Thallium	203-1	92	42	50	61	43.83	cps
Thallium	205-1	158	167	175	167	5.00	cps
Tin	118-1	2625	3092	2892	2870	8.16	cps
Titanium	47-1	417	442	525	461	12.30	cps
Uranium	238-1	142	133	142	139	3.46	cps
Vanadium	51-2	80	107	103	97	15.03	cps
Yttrium	89-2	1415792	1419052	1422375	1419073	0.23	cps
Yttrium	89-1	8047291	8049886	7931336	8009504	0.85	cps
Zinc	66-2	348230	347454	349155	348280	0.24	cps
Zirconium	90-1	483	492	483	486	0.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-21	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:03:41	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	150	144	3.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2099	725	642	1155	70.84	cps
Antimony	121-1	850	750	592	731	17.83	cps
Arsenic	75-2	159	117	126	134	16.72	cps
Barium	135-1	34828	35288	35346	35154	0.81	cps
Barium	137-1	60256	59780	60148	60062	0.42	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	5096479	5065310	5028148	5063313	0.68	cps
Bismuth	209-2	3395403	3397845	3391321	3394857	0.10	cps
Boron	10-1	575	492	617	561	11.34	cps
Boron	11-1	3467	3075	3234	3259	6.05	cps
Cadmium	106-1	2217	2092	2317	2209	5.10	cps
Cadmium	108-1	29	17	17	21	34.64	cps
Cadmium	111-1	1590	1511	1660	1587	4.70	cps
Calcium	43-1	172243	174611	173119	173324	0.69	cps
Calcium	44-1	2851867	2823551	2847704	2841041	0.54	cps
Chromium	52-2	1297	1460	1370	1376	5.95	cps
Cobalt	59-2	243	207	210	220	9.22	cps
Copper	63-2	896705	901462	903407	900525	0.38	cps
Dysprosium	156-2	0	20	20	13	86.60	cps
Dysprosium	156-1	25	8	67	33	90.15	cps
Erbium	164-1	50	100	75	75	33.34	cps
Erbium	164-2	27	33	33	31	12.36	cps
Gadolinium	160-2	33	43	50	42	19.87	cps
Gadolinium	160-1	75	17	117	69	72.33	cps
Holmium	165-2	5052341	5032349	5050568	5045086	0.22	cps
Holmium	165-1	8635519	8649575	8416206	8567100	1.53	cps
Indium	115-1	7571744	7492233	7520386	7528121	0.54	cps
Indium	115-2	1714868	1706872	1713938	1711893	0.26	cps
Iron	56-2	90060	85753	88412	88075	2.47	cps
Iron	57-2	1978	2078	2122	2059	3.59	cps
Lead	206-1	20878	20800	19899	20526	2.65	cps
Lead	207-1	17662	18246	17312	17740	2.66	cps
Lead	208-1	82179	82212	79673	81355	1.79	cps
Lithium	6-1	292345	286243	284230	287606	1.47	cps
Magnesium	24-2	329931	331141	326746	329273	0.69	cps
Manganese	55-2	36900	36626	35924	36483	1.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	350	317	292	25.40	cps
Molybdenum	95-1	233	275	208	239	14.10	cps
Molybdenum	96-1	308	308	292	303	3.18	cps
Molybdenum	97-1	125	158	158	147	13.07	cps
Molybdenum	98-1	483	450	300	411	23.75	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	1984	1977	2027	1996	1.36	cps
Phosphorus	31-2	3867	4059	3992	3973	2.45	cps
Potassium	39-2	204532	206899	207677	206369	0.79	cps
Rhodium	103-2	3948716	3946655	3949392	3948254	0.04	cps
Rhodium	103-1	7097547	7113177	7080564	7097096	0.23	cps
Scandium	45-1	4795576	4812236	4861878	4823230	0.72	cps
Scandium	45-2	282505	279931	278571	280336	0.71	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	111	98	139	116	17.94	cps
Selenium	82-1	63	110	29	67	60.49	cps
Silicon	28-1	3762016	3773982	3722306	3752768	0.72	cps
Silver	109-1	42	83	67	64	32.83	cps
Silver	107-1	142	108	58	103	40.81	cps
Sodium	23-2	3722804	3717200	3708273	3716092	0.20	cps
Strontium	86-1	64119	66413	66942	65824	2.28	cps
Strontium	88-1	575312	577459	572642	575138	0.42	cps
Sulfur	34-1	452029	453459	454396	453295	0.26	cps
Terbium	159-1	9106005	9049423	9035445	9063624	0.41	cps
Terbium	159-2	5086931	5051770	5154453	5097718	1.02	cps
Thallium	203-1	33	100	92	75	48.44	cps
Thallium	205-1	133	125	125	128	3.76	cps
Tin	118-1	133134	130821	130628	131528	1.06	cps
Titanium	47-1	533	976	517	675	38.55	cps
Uranium	238-1	200	200	150	183	15.75	cps
Vanadium	51-2	100	83	127	103	21.15	cps
Yttrium	89-2	1489724	1479700	1472854	1480759	0.57	cps
Yttrium	89-1	8547376	8422510	8390255	8453380	0.98	cps
Zinc	66-2	143675	142474	143423	143190	0.44	cps
Zirconium	90-1	458	600	658	572	17.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-22	Instrumnet Name :	P7
Client Sample ID :	X02001CR000103.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:07:15	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	50	175	131	53.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	383	392	503	39.73	cps
Antimony	121-1	517	700	525	581	17.83	cps
Arsenic	75-2	148	115	144	136	13.45	cps
Barium	135-1	33742	34185	33416	33781	1.14	cps
Barium	137-1	59905	60399	59671	59992	0.62	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	5118053	4974243	5015507	5035934	1.47	cps
Bismuth	209-2	3344943	3401888	3369962	3372265	0.85	cps
Boron	10-1	500	475	625	533	15.07	cps
Boron	11-1	3167	3159	3434	3253	4.81	cps
Cadmium	106-1	2000	2159	2067	2075	3.83	cps
Cadmium	108-1	13	17	33	21	52.90	cps
Cadmium	111-1	1441	1562	1457	1487	4.41	cps
Calcium	43-1	175918	172756	169493	172722	1.86	cps
Calcium	44-1	2835009	2810652	2782741	2809467	0.93	cps
Chromium	52-2	1300	1393	1340	1345	3.48	cps
Cobalt	59-2	233	217	203	218	6.90	cps
Copper	63-2	1049838	1064386	1053134	1055786	0.72	cps
Dysprosium	156-2	7	13	17	12	41.65	cps
Dysprosium	156-1	42	17	50	36	48.03	cps
Erbium	164-1	50	75	42	56	31.22	cps
Erbium	164-2	40	27	27	31	24.74	cps
Gadolinium	160-2	37	30	37	34	11.18	cps
Gadolinium	160-1	42	58	75	58	28.57	cps
Holmium	165-2	5012741	5054606	5003753	5023700	0.54	cps
Holmium	165-1	8579111	8481244	8524625	8528327	0.58	cps
Indium	115-1	7520445	7490972	7530092	7513836	0.27	cps
Indium	115-2	1691826	1713748	1712327	1705967	0.72	cps
Iron	56-2	68930	69253	69644	69276	0.52	cps
Iron	57-2	1722	1761	1678	1721	2.42	cps
Lead	206-1	18708	18958	19353	19007	1.71	cps
Lead	207-1	15470	15771	16411	15884	3.02	cps
Lead	208-1	73878	73626	74053	73852	0.29	cps
Lithium	6-1	287681	281008	285202	284630	1.19	cps
Magnesium	24-2	327571	327225	331929	328908	0.80	cps
Manganese	55-2	30706	31754	31915	31458	2.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	333	275	292	12.45	cps
Molybdenum	95-1	225	133	208	189	25.85	cps
Molybdenum	96-1	308	275	292	292	5.71	cps
Molybdenum	97-1	158	125	133	139	12.49	cps
Molybdenum	98-1	300	367	333	333	10.00	cps
Neodymium	150-1	53	13	40	36	57.29	cps
Neodymium	150-2	7	3	27	12	103.26	cps
Nickel	60-2	980	1010	763	918	14.67	cps
Phosphorus	31-2	3992	3942	4076	4003	1.68	cps
Potassium	39-2	205435	204829	205193	205152	0.15	cps
Rhodium	103-2	3946215	3944641	3933102	3941319	0.18	cps
Rhodium	103-1	7034551	7017752	6987612	7013305	0.34	cps
Scandium	45-1	4842471	4756395	4780282	4793049	0.93	cps
Scandium	45-2	276943	279745	276788	277826	0.60	cps
Selenium	77-2	13	7	0	7	99.98	cps
Selenium	78-2	117	100	117	111	8.66	cps
Selenium	82-1	-9	125	109	75	97.41	cps
Silicon	28-1	3725245	3688614	3714288	3709382	0.51	cps
Silver	109-1	83	83	83	83	0.00	cps
Silver	107-1	133	133	125	131	3.68	cps
Sodium	23-2	3671954	3693257	3694606	3686606	0.34	cps
Strontium	86-1	65693	64822	66153	65556	1.03	cps
Strontium	88-1	569945	566915	560065	565642	0.89	cps
Sulfur	34-1	451766	449165	454029	451654	0.54	cps
Terbium	159-1	9105417	9074427	9038440	9072761	0.37	cps
Terbium	159-2	5050071	5154059	5069405	5091178	1.09	cps
Thallium	203-1	50	67	50	56	17.32	cps
Thallium	205-1	100	117	100	106	9.11	cps
Tin	118-1	292	425	300	339	22.04	cps
Titanium	47-1	475	608	425	503	18.85	cps
Uranium	238-1	167	167	175	169	2.84	cps
Vanadium	51-2	80	103	107	97	15.03	cps
Yttrium	89-2	1453126	1466541	1467458	1462375	0.55	cps
Yttrium	89-1	8482839	8515802	8454793	8484478	0.36	cps
Zinc	66-2	63933	64036	63364	63778	0.57	cps
Zirconium	90-1	592	550	592	578	4.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-23	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:10:48	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	83	142	122	27.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	733	567	667	13.23	cps
Antimony	121-1	542	583	492	539	8.52	cps
Arsenic	75-2	111	109	122	114	6.14	cps
Barium	135-1	33424	35220	33934	34193	2.71	cps
Barium	137-1	61186	60341	59579	60369	1.33	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5014376	4961931	4997222	4991176	0.54	cps
Bismuth	209-2	3363551	3341811	3385646	3363669	0.65	cps
Boron	10-1	658	742	692	697	6.02	cps
Boron	11-1	3359	3292	3225	3292	2.03	cps
Cadmium	106-1	2159	2009	2384	2184	8.65	cps
Cadmium	108-1	17	25	17	19	24.73	cps
Cadmium	111-1	1537	1447	1690	1558	7.90	cps
Calcium	43-1	170464	164751	169352	168189	1.80	cps
Calcium	44-1	2777930	2749727	2748777	2758811	0.60	cps
Chromium	52-2	1320	1427	1323	1357	4.47	cps
Cobalt	59-2	213	210	207	210	1.59	cps
Copper	63-2	1129054	1134459	1147380	1136964	0.83	cps
Dysprosium	156-2	13	3	17	11	62.48	cps
Dysprosium	156-1	75	25	50	50	50.00	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	20	30	23	24	20.83	cps
Gadolinium	160-2	40	37	73	50	40.55	cps
Gadolinium	160-1	67	92	33	64	45.81	cps
Holmium	165-2	4946140	5013449	5025748	4995112	0.86	cps
Holmium	165-1	8629119	8524867	8436717	8530234	1.13	cps
Indium	115-1	7418898	7524981	7394956	7446278	0.93	cps
Indium	115-2	1690808	1702394	1703032	1698745	0.41	cps
Iron	56-2	75809	74485	80181	76825	3.88	cps
Iron	57-2	1789	1706	1689	1728	3.10	cps
Lead	206-1	10037	9915	9793	9915	1.23	cps
Lead	207-1	8264	8564	8047	8292	3.13	cps
Lead	208-1	38450	39096	38184	38577	1.22	cps
Lithium	6-1	285947	283669	282825	284147	0.57	cps
Magnesium	24-2	324812	323373	321039	323075	0.59	cps
Manganese	55-2	36308	36689	35967	36322	0.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	267	333	306	11.36	cps
Molybdenum	95-1	208	125	200	178	25.82	cps
Molybdenum	96-1	367	283	208	286	27.68	cps
Molybdenum	97-1	150	167	142	153	8.33	cps
Molybdenum	98-1	308	292	300	300	2.78	cps
Neodymium	150-1	40	53	27	40	33.33	cps
Neodymium	150-2	17	13	3	11	62.48	cps
Nickel	60-2	3047	3197	2984	3076	3.56	cps
Phosphorus	31-2	4184	4259	4276	4240	1.15	cps
Potassium	39-2	207024	203893	204636	205184	0.80	cps
Rhodium	103-2	3897036	3923258	3929373	3916556	0.44	cps
Rhodium	103-1	6934227	6995724	6924047	6951333	0.56	cps
Scandium	45-1	4725991	4780790	4767779	4758187	0.60	cps
Scandium	45-2	279353	279314	278457	279041	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	133	120	120	11.61	cps
Selenium	82-1	167	9	54	77	105.88	cps
Silicon	28-1	3653095	3669899	3712039	3678344	0.83	cps
Silver	109-1	92	67	83	81	15.80	cps
Silver	107-1	92	158	75	108	40.71	cps
Sodium	23-2	3687756	3695678	3664472	3682635	0.44	cps
Strontium	86-1	64781	63667	64194	64214	0.87	cps
Strontium	88-1	564956	555541	549256	556584	1.42	cps
Sulfur	34-1	449029	450537	451126	450230	0.24	cps
Terbium	159-1	9150256	8949702	8901828	9000595	1.46	cps
Terbium	159-2	5062982	5113417	5071659	5082686	0.53	cps
Thallium	203-1	67	42	58	56	22.91	cps
Thallium	205-1	125	117	58	100	36.32	cps
Tin	118-1	392	392	342	375	7.70	cps
Titanium	47-1	1042	500	483	675	47.10	cps
Uranium	238-1	167	208	200	192	11.50	cps
Vanadium	51-2	83	133	83	100	28.87	cps
Yttrium	89-2	1466321	1465496	1471584	1467800	0.23	cps
Yttrium	89-1	8416757	8359703	8208259	8328239	1.29	cps
Zinc	66-2	68714	68731	68403	68616	0.27	cps
Zirconium	90-1	642	667	617	642	3.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-24	Instrumnet Name :	P7
Client Sample ID :	X02001CR000105.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:14:22	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	92	128	24.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	258	350	297	15.94	cps
Antimony	121-1	1017	1042	1200	1086	9.15	cps
Arsenic	75-2	128	143	128	133	6.44	cps
Barium	135-1	34176	33976	33558	33904	0.93	cps
Barium	137-1	59729	59913	58199	59280	1.59	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5111660	5025735	5022322	5053239	1.00	cps
Bismuth	209-2	3361299	3350447	3164531	3292092	3.36	cps
Boron	10-1	675	575	517	589	13.60	cps
Boron	11-1	3150	3292	3334	3259	2.95	cps
Cadmium	106-1	2375	2109	1959	2147	9.83	cps
Cadmium	108-1	71	63	46	60	21.32	cps
Cadmium	111-1	1830	1661	1539	1677	8.71	cps
Calcium	43-1	172664	171190	169040	170965	1.07	cps
Calcium	44-1	2823322	2815977	2806891	2815397	0.29	cps
Chromium	52-2	1247	1413	1517	1392	9.79	cps
Cobalt	59-2	377	313	353	348	9.21	cps
Copper	63-2	1237554	1248521	1250155	1245410	0.55	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	50	42	25	39	32.73	cps
Erbium	164-1	42	42	17	33	43.30	cps
Erbium	164-2	33	30	13	26	41.94	cps
Gadolinium	160-2	33	17	17	22	43.28	cps
Gadolinium	160-1	42	42	58	47	20.38	cps
Holmium	165-1	8579247	8497527	8393512	8490096	1.10	cps
Holmium	165-2	4971710	5037415	4710351	4906492	3.53	cps
Indium	115-2	1696461	1696014	1597172	1663216	3.44	cps
Indium	115-1	7463724	7586991	7359405	7470040	1.53	cps
Iron	56-2	33422	34040	33864	33776	0.94	cps
Iron	57-2	883	794	833	837	5.32	cps
Lead	206-1	18797	18018	18552	18456	2.16	cps
Lead	207-1	16266	15220	15515	15667	3.44	cps
Lead	208-1	73441	71840	71872	72384	1.26	cps
Lithium	6-1	290004	281838	282779	284874	1.57	cps
Magnesium	24-2	325501	319790	325755	323682	1.04	cps
Manganese	55-2	12032	11955	11708	11898	1.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	117	158	75	117	35.72	cps
Molybdenum	98-1	383	292	367	347	14.06	cps
Molybdenum	94-1	267	383	483	378	28.71	cps
Molybdenum	95-1	250	250	167	222	21.65	cps
Molybdenum	96-1	258	317	300	292	10.30	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	5858	5925	6015	5932	1.33	cps
Phosphorus	31-2	3075	3075	3142	3098	1.24	cps
Potassium	39-2	202356	202455	201794	202202	0.18	cps
Rhodium	103-1	7032023	6995560	6970076	6999220	0.44	cps
Rhodium	103-2	3918558	3893995	3684112	3832222	3.36	cps
Scandium	45-2	279017	278892	261282	273064	3.74	cps
Scandium	45-1	4794977	4798397	4819914	4804429	0.28	cps
Selenium	82-1	65	125	22	70	73.45	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	128	113	113	118	7.26	cps
Silicon	28-1	4483402	4469361	4418161	4456975	0.77	cps
Silver	107-1	142	125	117	128	9.96	cps
Silver	109-1	75	183	133	131	41.53	cps
Sodium	23-2	3904859	3946860	3970961	3940894	0.85	cps
Strontium	86-1	65065	65617	62863	64515	2.26	cps
Strontium	88-1	577099	562527	559628	566418	1.65	cps
Sulfur	34-1	451580	456131	455474	454395	0.54	cps
Terbium	159-1	8997347	9017213	9003171	9005910	0.11	cps
Terbium	159-2	5028519	5057824	4801128	4962490	2.83	cps
Thallium	203-1	92	75	58	75	22.22	cps
Thallium	205-1	67	175	167	136	44.29	cps
Tin	118-1	350	392	367	369	5.68	cps
Titanium	47-1	408	392	408	403	2.39	cps
Uranium	238-1	125	158	75	119	35.12	cps
Vanadium	51-2	57	83	103	81	28.86	cps
Yttrium	89-2	1456598	1470048	1391337	1439328	2.93	cps
Yttrium	89-1	8535539	8395309	8387749	8439532	0.99	cps
Zinc	66-2	374672	373704	377519	375298	0.53	cps
Zirconium	90-1	542	783	625	650	18.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-25	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:17:55	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	108	158	156	29.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1542	1433	1439	6.96	cps
Antimony	121-1	1033	858	850	914	11.33	cps
Arsenic	75-2	128	126	115	123	5.71	cps
Barium	135-1	33692	34335	34101	34043	0.96	cps
Barium	137-1	59395	59931	59193	59506	0.64	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	5034628	5026017	5008747	5023130	0.26	cps
Bismuth	209-2	3332746	3384397	3384250	3367131	0.88	cps
Boron	10-1	450	575	600	542	14.84	cps
Boron	11-1	3217	3651	3326	3398	6.64	cps
Cadmium	106-1	2800	3017	3042	2953	4.50	cps
Cadmium	108-1	688	679	638	668	4.01	cps
Cadmium	111-1	11053	11082	11353	11163	1.48	cps
Calcium	43-1	172435	171080	169807	171107	0.77	cps
Calcium	44-1	2817234	2788130	2793284	2799549	0.55	cps
Chromium	52-2	1473	1450	1460	1461	0.80	cps
Cobalt	59-2	300	310	273	294	6.44	cps
Copper	63-2	1363304	1363113	1381473	1369296	0.77	cps
Dysprosium	156-2	7	17	10	11	45.82	cps
Dysprosium	156-1	58	17	33	36	58.08	cps
Erbium	164-1	42	50	33	42	20.00	cps
Erbium	164-2	17	20	20	19	10.18	cps
Gadolinium	160-2	53	30	43	42	27.72	cps
Gadolinium	160-1	67	8	67	47	71.33	cps
Holmium	165-2	4929385	5063821	5021659	5004955	1.37	cps
Holmium	165-1	8505925	8475192	8374501	8451873	0.81	cps
Indium	115-1	7536092	7509936	7579643	7541890	0.47	cps
Indium	115-2	1699461	1698082	1712707	1703417	0.47	cps
Iron	56-2	38509	36869	37109	37496	2.36	cps
Iron	57-2	889	828	922	880	5.45	cps
Lead	206-1	6885	6518	6813	6739	2.88	cps
Lead	207-1	5685	5568	5301	5518	3.56	cps
Lead	208-1	26289	26645	25466	26133	2.31	cps
Lithium	6-1	285000	284291	278877	282723	1.18	cps
Magnesium	24-2	328790	327738	330844	329124	0.48	cps
Manganese	55-2	14571	14454	14481	14502	0.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	425	367	403	7.83	cps
Molybdenum	95-1	192	242	208	214	11.90	cps
Molybdenum	96-1	242	267	300	269	10.86	cps
Molybdenum	97-1	183	133	192	169	18.62	cps
Molybdenum	98-1	300	317	333	317	5.26	cps
Neodymium	150-1	7	20	27	18	57.27	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	9026	9073	8973	9024	0.55	cps
Phosphorus	31-2	3342	3526	3309	3392	3.44	cps
Potassium	39-2	205132	204599	204633	204788	0.15	cps
Rhodium	103-2	3925494	3913504	3956012	3931670	0.56	cps
Rhodium	103-1	6955419	7055080	7000937	7003812	0.71	cps
Scandium	45-1	4750777	4766923	4791326	4769675	0.43	cps
Scandium	45-2	277697	278366	279712	278592	0.37	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	154	131	113	133	15.37	cps
Selenium	82-1	7	87	8	34	136.92	cps
Silicon	28-1	4378337	4411133	4401703	4397058	0.38	cps
Silver	109-1	125	92	83	100	22.05	cps
Silver	107-1	108	108	117	111	4.33	cps
Sodium	23-2	3912243	3941993	3957050	3937095	0.58	cps
Strontium	86-1	66530	64379	63700	64870	2.28	cps
Strontium	88-1	565345	561552	567168	564688	0.51	cps
Sulfur	34-1	452483	450927	447760	450390	0.53	cps
Terbium	159-1	8899684	9139641	9171981	9070435	1.64	cps
Terbium	159-2	5057015	5107528	5110097	5091547	0.59	cps
Thallium	203-1	58	33	25	39	44.62	cps
Thallium	205-1	92	92	100	94	5.10	cps
Tin	118-1	483	550	625	553	12.82	cps
Titanium	47-1	358	558	375	431	25.77	cps
Uranium	238-1	100	142	108	117	18.90	cps
Vanadium	51-2	83	67	73	74	11.26	cps
Yttrium	89-2	1457334	1471895	1478747	1469325	0.74	cps
Yttrium	89-1	8263346	8404026	8321881	8329751	0.85	cps
Zinc	66-2	183747	184128	184649	184175	0.25	cps
Zirconium	90-1	700	658	617	658	6.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-26	Instrumnet Name :	P7
Client Sample ID :	X02001CR000106.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:21:29	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	142	139	15.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	417	433	436	4.81	cps
Antimony	121-1	1050	1025	908	995	7.60	cps
Arsenic	75-2	119	144	113	125	13.41	cps
Barium	135-1	38613	38613	37184	38137	2.16	cps
Barium	137-1	68386	64802	65941	66376	2.76	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	5023959	5068466	5003780	5032068	0.66	cps
Bismuth	209-2	3392306	3465037	3405184	3420842	1.13	cps
Boron	10-1	558	542	650	583	10.00	cps
Boron	11-1	3467	3200	2875	3181	9.32	cps
Cadmium	106-1	2334	2075	2000	2136	8.19	cps
Cadmium	108-1	33	38	38	36	6.67	cps
Cadmium	111-1	1777	1701	1578	1685	5.95	cps
Calcium	43-1	174359	174052	170853	173088	1.12	cps
Calcium	44-1	2852763	2851377	2809286	2837808	0.87	cps
Chromium	52-2	1380	1390	1403	1391	0.84	cps
Cobalt	59-2	297	247	290	278	9.77	cps
Copper	63-2	886590	889973	888566	888376	0.19	cps
Dysprosium	156-2	20	23	13	19	26.96	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	50	50	67	56	17.32	cps
Erbium	164-2	30	30	30	30	0.00	cps
Gadolinium	160-2	40	53	53	49	15.74	cps
Gadolinium	160-1	83	117	33	78	53.93	cps
Holmium	165-2	5042619	5097656	5067035	5069103	0.54	cps
Holmium	165-1	8649486	8382284	8496826	8509532	1.58	cps
Indium	115-1	7543830	7596071	7430058	7523320	1.13	cps
Indium	115-2	1714369	1721386	1735241	1723665	0.62	cps
Iron	56-2	57363	57152	57397	57304	0.23	cps
Iron	57-2	1422	1317	1678	1472	12.61	cps
Lead	206-1	24774	24028	24423	24408	1.53	cps
Lead	207-1	20711	20422	20694	20609	0.79	cps
Lead	208-1	96199	95894	95430	95841	0.40	cps
Lithium	6-1	289000	287881	280979	285954	1.52	cps
Magnesium	24-2	323671	331495	331454	328873	1.37	cps
Manganese	55-2	25803	25639	25389	25610	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	317	317	331	7.28	cps
Molybdenum	95-1	250	217	233	233	7.14	cps
Molybdenum	96-1	225	283	183	231	21.79	cps
Molybdenum	97-1	183	150	125	153	19.15	cps
Molybdenum	98-1	308	358	325	331	7.70	cps
Neodymium	150-1	47	27	7	27	74.99	cps
Neodymium	150-2	13	7	0	7	99.98	cps
Nickel	60-2	6055	6058	6185	6099	1.22	cps
Phosphorus	31-2	4334	4151	4509	4331	4.14	cps
Potassium	39-2	203601	207997	203079	204892	1.32	cps
Rhodium	103-2	3914218	3968390	3981636	3954748	0.90	cps
Rhodium	103-1	6983269	6957722	7006860	6982617	0.35	cps
Scandium	45-1	4880163	4815671	4734865	4810233	1.51	cps
Scandium	45-2	278055	284252	283026	281778	1.16	cps
Selenium	77-2	10	7	10	9	21.63	cps
Selenium	78-2	115	120	126	120	4.61	cps
Selenium	82-1	165	30	41	79	95.21	cps
Silicon	28-1	3707198	3699934	3661083	3689405	0.67	cps
Silver	109-1	175	225	217	206	13.03	cps
Silver	107-1	217	242	183	214	13.68	cps
Sodium	23-2	3624906	3658478	3646616	3643333	0.47	cps
Strontium	86-1	66990	67727	66789	67169	0.74	cps
Strontium	88-1	578008	582841	578104	579651	0.48	cps
Sulfur	34-1	453279	451310	450377	451655	0.33	cps
Terbium	159-1	9216698	9010018	8989390	9072035	1.39	cps
Terbium	159-2	5122534	5128556	5123889	5124993	0.06	cps
Thallium	203-1	58	75	25	53	48.24	cps
Thallium	205-1	142	92	108	114	22.36	cps
Tin	118-1	392	417	358	389	7.53	cps
Titanium	47-1	567	483	475	508	9.97	cps
Uranium	238-1	158	158	125	147	13.07	cps
Vanadium	51-2	97	97	80	91	10.56	cps
Yttrium	89-2	1477892	1490294	1488669	1485618	0.45	cps
Yttrium	89-1	8465842	8466823	8478378	8470348	0.08	cps
Zinc	66-2	131892	134469	133261	133207	0.97	cps
Zirconium	90-1	525	667	625	606	12.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-27	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:25:02	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	167	108	133	22.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	117	142	128	9.96	cps
Antimony	121-1	67	50	100	72	35.25	cps
Arsenic	75-2	9	17	11	12	31.24	cps
Barium	135-1	800	833	717	783	7.67	cps
Barium	137-1	1192	1508	1317	1339	11.91	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	4819171	4786429	4793549	4799716	0.36	cps
Bismuth	209-2	3218546	3229752	3241658	3229985	0.36	cps
Boron	10-1	58	17	33	36	58.08	cps
Boron	11-1	225	342	183	250	32.83	cps
Cadmium	106-1	1950	1867	2142	1986	7.10	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	1368	1311	1498	1392	6.88	cps
Calcium	43-1	283	308	375	322	14.71	cps
Calcium	44-1	16568	16201	16376	16382	1.12	cps
Chromium	52-2	1743	1693	1813	1750	3.44	cps
Cobalt	59-2	150	153	133	146	7.36	cps
Copper	63-2	2620	2664	2577	2620	1.65	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	17	50	17	28	69.27	cps
Erbium	164-2	23	10	3	12	83.33	cps
Gadolinium	160-2	43	37	20	33	36.05	cps
Gadolinium	160-1	33	25	75	44	60.28	cps
Holmium	165-2	4755820	4766721	4744081	4755541	0.24	cps
Holmium	165-1	8022916	8065625	8070695	8053079	0.33	cps
Indium	115-1	7024061	7042755	7088298	7051705	0.47	cps
Indium	115-2	1617960	1631352	1632585	1627299	0.50	cps
Iron	56-2	6791	6741	6418	6650	3.04	cps
Iron	57-2	150	122	72	115	34.33	cps
Lead	206-1	2789184	2808831	2813660	2803891	0.46	cps
Lead	207-1	2561974	2553135	2557792	2557634	0.17	cps
Lead	208-1	11516038	11464502	11435430	11471990	0.36	cps
Lithium	6-1	268932	272477	272764	271391	0.79	cps
Magnesium	24-2	258	258	275	264	3.65	cps
Manganese	55-2	410	417	483	437	9.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	208	217	217	3.85	cps
Molybdenum	95-1	67	67	125	86	39.11	cps
Molybdenum	96-1	108	175	92	125	35.28	cps
Molybdenum	97-1	100	50	42	64	49.38	cps
Molybdenum	98-1	133	92	192	139	36.17	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	133	163	103	133	22.50	cps
Phosphorus	31-2	200	258	308	256	21.22	cps
Potassium	39-2	44476	43833	44484	44264	0.84	cps
Rhodium	103-2	3748669	3755328	3788952	3764316	0.57	cps
Rhodium	103-1	6677502	6548300	6655425	6627076	1.04	cps
Scandium	45-1	4520067	4569121	4553609	4547599	0.55	cps
Scandium	45-2	266850	266496	270286	267878	0.78	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	74	104	141	106	31.46	cps
Selenium	82-1	28	-2	-47	-7	-536.99	cps
Silicon	28-1	851559	854453	860233	855415	0.52	cps
Silver	109-1	50	50	58	53	9.12	cps
Silver	107-1	67	100	67	78	24.75	cps
Sodium	23-2	22150	22843	22618	22537	1.57	cps
Strontium	86-1	858	900	867	875	2.52	cps
Strontium	88-1	658	700	700	686	3.51	cps
Sulfur	34-1	398788	402205	403137	401377	0.57	cps
Terbium	159-1	8594262	8676924	8625546	8632244	0.48	cps
Terbium	159-2	4823464	4827050	4855356	4835290	0.36	cps
Thallium	203-1	50	58	100	69	38.58	cps
Thallium	205-1	133	142	167	147	11.79	cps
Tin	118-1	708	767	633	703	9.51	cps
Titanium	47-1	183	192	233	203	13.21	cps
Uranium	238-1	58	33	75	56	37.76	cps
Vanadium	51-2	7	17	10	11	45.82	cps
Yttrium	89-2	1403110	1379258	1410217	1397528	1.16	cps
Yttrium	89-1	7918451	7907780	7912804	7913012	0.07	cps
Zinc	66-2	2067	2184	2274	2175	4.77	cps
Zirconium	90-1	533	642	475	550	15.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:28:36	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	92	50	83	36.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	58	50	53	9.12	cps
Antimony	121-1	42	75	8	42	80.00	cps
Arsenic	75-2	7	4	9	7	41.70	cps
Barium	135-1	25	42	8	25	66.68	cps
Barium	137-1	42	17	8	22	78.07	cps
Beryllium	9-1	6	22	0	9	124.87	cps
Bismuth	209-1	4771274	4820608	4799632	4797172	0.52	cps
Bismuth	209-2	3211393	3208629	3211458	3210493	0.05	cps
Boron	10-1	67	42	42	50	28.87	cps
Boron	11-1	125	200	167	164	22.93	cps
Cadmium	106-1	1909	1975	1817	1900	4.18	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	1338	1381	1277	1332	3.92	cps
Calcium	43-1	142	92	150	128	24.69	cps
Calcium	44-1	13357	13774	13106	13412	2.51	cps
Chromium	52-2	1810	1630	1717	1719	5.24	cps
Cobalt	59-2	73	103	67	81	24.08	cps
Copper	63-2	2127	2180	2090	2132	2.12	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	7	13	23	14	58.06	cps
Gadolinium	160-2	17	40	10	22	70.88	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-2	4707671	4782005	4802288	4763988	1.05	cps
Holmium	165-1	8036698	8142900	7919905	8033168	1.39	cps
Indium	115-1	7151646	7128822	7066099	7115523	0.62	cps
Indium	115-2	1602232	1607712	1632760	1614235	1.01	cps
Iron	56-2	5101	5051	4968	5040	1.34	cps
Iron	57-2	111	39	117	89	48.81	cps
Lead	206-1	1083	1106	895	1028	11.29	cps
Lead	207-1	1083	950	822	952	13.72	cps
Lead	208-1	4473	4517	3800	4263	9.42	cps
Lithium	6-1	268378	271446	273285	271036	0.91	cps
Magnesium	24-2	125	167	142	144	14.52	cps
Manganese	55-2	67	93	70	77	18.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	75	192	133	133	43.75	cps
Molybdenum	95-1	25	42	75	47	53.91	cps
Molybdenum	96-1	75	33	117	75	55.56	cps
Molybdenum	97-1	17	33	25	25	33.32	cps
Molybdenum	98-1	50	42	42	44	10.82	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	40	67	40	49	31.50	cps
Phosphorus	31-2	300	317	283	300	5.55	cps
Potassium	39-2	42880	43765	42913	43186	1.16	cps
Rhodium	103-2	3748724	3747950	3771831	3756168	0.36	cps
Rhodium	103-1	6668879	6589463	6620913	6626418	0.60	cps
Scandium	45-1	4520036	4582327	4518152	4540172	0.80	cps
Scandium	45-2	264966	264601	263121	264229	0.37	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	93	117	128	112	16.01	cps
Selenium	82-1	24	98	-32	30	217.25	cps
Silicon	28-1	850816	846026	844230	847024	0.40	cps
Silver	109-1	17	50	42	36	48.03	cps
Silver	107-1	75	42	133	83	55.68	cps
Sodium	23-2	20657	21433	20857	20982	1.92	cps
Strontium	86-1	842	942	917	900	5.78	cps
Strontium	88-1	117	108	92	106	12.06	cps
Sulfur	34-1	401275	401312	399242	400609	0.30	cps
Terbium	159-1	8643257	8547781	8423656	8538231	1.29	cps
Terbium	159-2	4785842	4836960	4861554	4828119	0.80	cps
Thallium	203-1	25	33	33	31	15.74	cps
Thallium	205-1	33	75	67	58	37.80	cps
Tin	118-1	375	475	433	428	11.74	cps
Titanium	47-1	92	117	150	119	24.50	cps
Uranium	238-1	33	25	17	25	33.34	cps
Vanadium	51-2	3	10	7	7	50.03	cps
Yttrium	89-2	1396273	1391886	1402345	1396835	0.38	cps
Yttrium	89-1	8028322	7972618	7809474	7936804	1.43	cps
Zinc	66-2	80	83	137	100	31.80	cps
Zirconium	90-1	367	375	483	408	15.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:32:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	50	72	26.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1567	1275	1336	15.49	cps
Antimony	121-1	1125	1208	1108	1147	4.67	cps
Arsenic	75-2	154	128	130	137	10.56	cps
Barium	135-1	38513	39014	37585	38371	1.89	cps
Barium	137-1	66786	68210	66761	67252	1.23	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	5193830	5102572	5093457	5129953	1.08	cps
Bismuth	209-2	3392914	3393541	3413538	3399998	0.35	cps
Boron	10-1	608	683	792	694	13.27	cps
Boron	11-1	3134	3209	3376	3239	3.82	cps
Cadmium	106-1	2125	2209	2275	2203	3.41	cps
Cadmium	108-1	29	29	38	32	15.05	cps
Cadmium	111-1	1571	1646	1712	1643	4.29	cps
Calcium	43-1	178877	176105	173086	176023	1.65	cps
Calcium	44-1	2896634	2859016	2853270	2869640	0.82	cps
Chromium	52-2	1423	1507	1457	1462	2.87	cps
Cobalt	59-2	293	253	257	268	8.29	cps
Copper	63-2	761112	767799	762473	763795	0.46	cps
Dysprosium	156-2	7	17	17	13	43.29	cps
Dysprosium	156-1	8	33	25	22	57.29	cps
Erbium	164-1	33	50	58	47	26.95	cps
Erbium	164-2	27	17	33	26	32.81	cps
Gadolinium	160-2	20	50	27	32	48.88	cps
Gadolinium	160-1	92	92	58	81	23.89	cps
Holmium	165-2	5044765	5116463	5087315	5082848	0.71	cps
Holmium	165-1	8809292	8728496	8531429	8689739	1.64	cps
Indium	115-1	7624945	7651400	7549269	7608538	0.70	cps
Indium	115-2	1710583	1715391	1725709	1717227	0.45	cps
Iron	56-2	60246	61935	69897	64026	8.05	cps
Iron	57-2	1628	1556	1389	1524	8.04	cps
Lead	206-1	16894	16761	17679	17111	2.90	cps
Lead	207-1	14241	14525	14892	14553	2.24	cps
Lead	208-1	66751	67024	67913	67229	0.90	cps
Lithium	6-1	296215	294638	292029	294294	0.72	cps
Magnesium	24-2	328137	326207	325510	326618	0.42	cps
Manganese	55-2	27195	26608	27022	26942	1.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	267	308	294	8.17	cps
Molybdenum	95-1	217	192	142	183	20.83	cps
Molybdenum	96-1	308	242	233	261	15.74	cps
Molybdenum	97-1	150	150	125	142	10.19	cps
Molybdenum	98-1	350	350	442	381	13.91	cps
Neodymium	150-1	53	47	20	40	44.10	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	5811	5815	5828	5818	0.15	cps
Phosphorus	31-2	4543	4176	4251	4323	4.48	cps
Potassium	39-2	205808	202135	202419	203454	1.00	cps
Rhodium	103-2	3972527	3968132	3953857	3964839	0.25	cps
Rhodium	103-1	7230251	7163562	7037237	7143683	1.37	cps
Scandium	45-1	4890999	4894123	4893559	4892894	0.03	cps
Scandium	45-2	279721	278400	280833	279652	0.44	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	124	131	106	120	11.09	cps
Selenium	82-1	20	92	74	62	59.72	cps
Silicon	28-1	3715403	3763147	3761960	3746837	0.73	cps
Silver	109-1	183	133	183	167	17.32	cps
Silver	107-1	192	250	233	225	13.35	cps
Sodium	23-2	3639558	3631691	3610270	3627173	0.42	cps
Strontium	86-1	67360	67886	66220	67155	1.27	cps
Strontium	88-1	589822	583324	581003	584716	0.78	cps
Sulfur	34-1	455678	459766	454268	456571	0.63	cps
Terbium	159-1	9326325	9115693	9197322	9213113	1.15	cps
Terbium	159-2	5121450	5126962	5122831	5123748	0.06	cps
Thallium	203-1	58	42	58	53	18.23	cps
Thallium	205-1	142	142	125	136	7.07	cps
Tin	118-1	15392	15826	15893	15704	1.73	cps
Titanium	47-1	525	633	575	578	9.39	cps
Uranium	238-1	150	167	233	183	24.05	cps
Vanadium	51-2	100	83	113	99	15.20	cps
Yttrium	89-2	1483427	1485441	1472018	1480295	0.49	cps
Yttrium	89-1	8661114	8655575	8514597	8610429	0.96	cps
Zinc	66-2	197312	197855	196837	197335	0.26	cps
Zirconium	90-1	592	533	633	586	8.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-28	Instrumnet Name :	P7
Client Sample ID :	X02001CR000107.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:35:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	158	100	125	24.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1584	1884	1534	1667	11.38	cps
Antimony	121-1	2184	2167	2267	2206	2.43	cps
Arsenic	75-2	131	128	100	120	14.37	cps
Barium	135-1	38221	38203	37142	37855	1.63	cps
Barium	137-1	65732	65907	65388	65675	0.40	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5125318	5015046	5104580	5081648	1.15	cps
Bismuth	209-2	3368251	3408341	3367991	3381528	0.69	cps
Boron	10-1	683	667	683	678	1.42	cps
Boron	11-1	3476	3626	3434	3512	2.87	cps
Cadmium	106-1	2067	2150	2175	2131	2.66	cps
Cadmium	108-1	58	38	58	51	23.41	cps
Cadmium	111-1	1494	1579	1594	1556	3.49	cps
Calcium	43-1	172578	169814	171880	171424	0.84	cps
Calcium	44-1	2826449	2799372	2812624	2812815	0.48	cps
Chromium	52-2	1270	1343	1463	1359	7.18	cps
Cobalt	59-2	910	713	810	811	12.12	cps
Copper	63-2	829700	844019	836743	836821	0.86	cps
Dysprosium	156-2	17	13	10	13	25.01	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	33	50	33	39	24.75	cps
Erbium	164-2	27	27	33	29	13.31	cps
Gadolinium	160-2	37	57	40	44	24.11	cps
Gadolinium	160-1	58	50	67	58	14.29	cps
Holmium	165-2	5010843	5105262	5033820	5049975	0.98	cps
Holmium	165-1	8752074	8503222	8631391	8628895	1.44	cps
Indium	115-1	7521155	7480396	7559197	7520250	0.52	cps
Indium	115-2	1681839	1707763	1709723	1699775	0.92	cps
Iron	56-2	69467	65071	64829	66456	3.93	cps
Iron	57-2	1528	1522	1656	1569	4.81	cps
Lead	206-1	31020	30870	31103	30998	0.38	cps
Lead	207-1	25976	26510	26471	26319	1.13	cps
Lead	208-1	122039	120854	121640	121511	0.50	cps
Lithium	6-1	289770	289927	288718	289472	0.23	cps
Magnesium	24-2	323088	325012	323604	323901	0.31	cps
Manganese	55-2	30365	30502	29827	30231	1.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	275	283	294	9.10	cps
Molybdenum	95-1	150	192	158	167	13.23	cps
Molybdenum	96-1	267	308	275	283	7.78	cps
Molybdenum	97-1	133	142	150	142	5.88	cps
Molybdenum	98-1	325	258	367	317	17.26	cps
Neodymium	150-1	33	27	27	29	13.31	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	7846	8209	7992	8016	2.28	cps
Phosphorus	31-2	3859	4109	4251	4073	4.87	cps
Potassium	39-2	201099	202575	202092	201922	0.37	cps
Rhodium	103-2	3891618	3926883	3916094	3911532	0.46	cps
Rhodium	103-1	7165145	6954089	7085904	7068379	1.51	cps
Scandium	45-1	4852308	4803649	4780127	4812028	0.77	cps
Scandium	45-2	277282	278744	278458	278162	0.28	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	119	102	111	110	7.56	cps
Selenium	82-1	102	109	181	130	33.31	cps
Silicon	28-1	3725288	3715748	3737331	3726122	0.29	cps
Silver	109-1	183	233	217	211	12.06	cps
Silver	107-1	233	250	133	206	30.70	cps
Sodium	23-2	3603654	3635968	3656591	3632071	0.73	cps
Strontium	86-1	65818	65391	65861	65690	0.40	cps
Strontium	88-1	577079	573179	566591	572283	0.93	cps
Sulfur	34-1	456568	456771	460403	457914	0.47	cps
Terbium	159-1	9320762	9219179	9163164	9234368	0.87	cps
Terbium	159-2	5034096	5132456	5099510	5088688	0.98	cps
Thallium	203-1	67	75	50	64	19.92	cps
Thallium	205-1	83	142	100	108	27.73	cps
Tin	118-1	19873	19389	19614	19626	1.23	cps
Titanium	47-1	600	525	608	578	7.94	cps
Uranium	238-1	200	242	167	203	18.53	cps
Vanadium	51-2	83	120	63	89	32.33	cps
Yttrium	89-2	1440250	1457151	1465936	1454446	0.90	cps
Yttrium	89-1	8588570	8437194	8411198	8478987	1.13	cps
Zinc	66-2	292794	296510	295668	294991	0.66	cps
Zirconium	90-1	392	492	742	542	33.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-29	Instrumnet Name :	P7
Client Sample ID :	X02001CR000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:39:17	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	158	106	47.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	908	1033	936	9.27	cps
Antimony	121-1	942	992	967	967	2.59	cps
Arsenic	75-2	161	120	133	138	15.05	cps
Barium	135-1	38898	38061	39466	38808	1.82	cps
Barium	137-1	68838	68009	69533	68793	1.11	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5141351	5112491	5108494	5120779	0.35	cps
Bismuth	209-2	3349393	3369838	3397287	3372173	0.71	cps
Boron	10-1	508	583	675	589	14.18	cps
Boron	11-1	2909	3417	3542	3289	10.20	cps
Cadmium	106-1	2075	2059	2150	2095	2.33	cps
Cadmium	108-1	50	21	33	35	42.15	cps
Cadmium	111-1	1847	1776	1815	1813	1.95	cps
Calcium	43-1	176256	169807	174451	173504	1.92	cps
Calcium	44-1	2847097	2827090	2831214	2835134	0.37	cps
Chromium	52-2	1303	1293	1400	1332	4.42	cps
Cobalt	59-2	313	290	317	307	4.74	cps
Copper	63-2	884807	885547	886438	885597	0.09	cps
Dysprosium	156-2	17	17	27	20	28.86	cps
Dysprosium	156-1	58	25	33	39	44.62	cps
Erbium	164-1	67	100	50	72	35.26	cps
Erbium	164-2	57	37	23	39	43.15	cps
Gadolinium	160-2	27	43	27	32	29.85	cps
Gadolinium	160-1	83	83	100	89	10.82	cps
Holmium	165-2	4999020	5030220	5035227	5021489	0.39	cps
Holmium	165-1	8573983	8532968	8621324	8576092	0.52	cps
Indium	115-1	7566771	7554481	7538976	7553409	0.18	cps
Indium	115-2	1683839	1701557	1700125	1695174	0.58	cps
Iron	56-2	90373	90467	87124	89321	2.13	cps
Iron	57-2	2328	2323	2500	2384	4.24	cps
Lead	206-1	18986	18463	18252	18567	2.04	cps
Lead	207-1	16021	14786	15526	15445	4.02	cps
Lead	208-1	72739	71065	71142	71649	1.32	cps
Lithium	6-1	292342	289609	290218	290723	0.49	cps
Magnesium	24-2	320708	325182	327986	324625	1.13	cps
Manganese	55-2	49561	49453	50076	49696	0.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	275	358	353	21.30	cps
Molybdenum	95-1	208	125	183	172	24.83	cps
Molybdenum	96-1	250	233	325	269	18.12	cps
Molybdenum	97-1	100	167	125	131	25.80	cps
Molybdenum	98-1	308	383	350	347	10.82	cps
Neodymium	150-1	20	40	47	36	39.03	cps
Neodymium	150-2	10	13	23	16	44.60	cps
Nickel	60-2	4988	5218	5098	5101	2.26	cps
Phosphorus	31-2	3834	4059	4026	3973	3.06	cps
Potassium	39-2	201778	201752	201119	201550	0.19	cps
Rhodium	103-2	3897936	3908136	3909791	3905288	0.16	cps
Rhodium	103-1	7054957	7015081	7000900	7023646	0.40	cps
Scandium	45-1	4827895	4765248	4815473	4802872	0.69	cps
Scandium	45-2	273669	278494	276357	276173	0.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	128	115	123	5.71	cps
Selenium	82-1	39	52	78	57	35.15	cps
Silicon	28-1	3733387	3722096	3698211	3717898	0.48	cps
Silver	109-1	225	175	200	200	12.50	cps
Silver	107-1	267	292	208	256	16.73	cps
Sodium	23-2	3632056	3636662	3685475	3651398	0.81	cps
Strontium	86-1	67258	67250	66069	66859	1.02	cps
Strontium	88-1	586039	575727	574911	578892	1.07	cps
Sulfur	34-1	453999	455971	453653	454541	0.28	cps
Terbium	159-1	9029775	9175802	9094216	9099931	0.80	cps
Terbium	159-2	5015284	5082973	5043502	5047253	0.67	cps
Thallium	203-1	42	67	42	50	28.87	cps
Thallium	205-1	67	92	125	94	30.99	cps
Tin	118-1	3101	2909	2575	2862	9.29	cps
Titanium	47-1	558	458	492	503	10.13	cps
Uranium	238-1	217	217	242	225	6.41	cps
Vanadium	51-2	107	133	93	111	18.33	cps
Yttrium	89-2	1462661	1454549	1451797	1456336	0.39	cps
Yttrium	89-1	8504957	8491109	8367506	8454524	0.90	cps
Zinc	66-2	70439	70690	70523	70551	0.18	cps
Zirconium	90-1	508	550	567	542	5.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-30	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:42:51	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	200	150	29.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	833	833	806	5.97	cps
Antimony	121-1	667	717	808	731	9.83	cps
Arsenic	75-2	143	137	120	133	8.67	cps
Barium	135-1	40719	41505	39524	40583	2.46	cps
Barium	137-1	73655	71492	72205	72451	1.52	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	5083451	5065847	5042658	5063985	0.40	cps
Bismuth	209-2	3365956	3380303	3357003	3367754	0.35	cps
Boron	10-1	525	592	600	572	7.18	cps
Boron	11-1	3034	3342	3609	3328	8.65	cps
Cadmium	106-1	2025	2084	1809	1972	7.35	cps
Cadmium	108-1	17	25	13	18	35.25	cps
Cadmium	111-1	1423	1491	1291	1401	7.27	cps
Calcium	43-1	174265	171499	171214	172326	0.98	cps
Calcium	44-1	2845965	2807507	2816134	2823202	0.71	cps
Chromium	52-2	1153	1297	1270	1240	6.15	cps
Cobalt	59-2	230	197	153	193	19.88	cps
Copper	63-2	825022	827701	829007	827244	0.25	cps
Dysprosium	156-2	23	27	20	23	14.29	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	58	25	92	58	57.14	cps
Erbium	164-2	20	37	17	24	43.83	cps
Gadolinium	160-2	50	37	57	48	21.31	cps
Gadolinium	160-1	83	83	83	83	0.00	cps
Holmium	165-2	4985809	5030126	5024357	5013431	0.48	cps
Holmium	165-1	8513025	8598221	8357255	8489500	1.44	cps
Indium	115-1	7448700	7420307	7370606	7413204	0.53	cps
Indium	115-2	1697724	1708193	1700266	1702061	0.32	cps
Iron	56-2	82105	82166	82845	82372	0.50	cps
Iron	57-2	2000	2117	2178	2098	4.31	cps
Lead	206-1	28743	27323	27779	27948	2.59	cps
Lead	207-1	23928	23404	24033	23788	1.42	cps
Lead	208-1	110401	109686	108668	109585	0.79	cps
Lithium	6-1	290207	286584	284477	287089	1.01	cps
Magnesium	24-2	329368	328716	325806	327964	0.58	cps
Manganese	55-2	57388	57201	56823	57137	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	258	467	361	28.85	cps
Molybdenum	95-1	275	192	183	217	23.39	cps
Molybdenum	96-1	258	275	225	253	10.07	cps
Molybdenum	97-1	142	167	158	156	8.18	cps
Molybdenum	98-1	342	392	392	375	7.70	cps
Neodymium	150-1	27	67	33	42	50.76	cps
Neodymium	150-2	13	27	27	22	34.66	cps
Nickel	60-2	1547	1563	1473	1528	3.13	cps
Phosphorus	31-2	4192	3984	3892	4023	3.82	cps
Potassium	39-2	203012	204480	203452	203648	0.37	cps
Rhodium	103-2	3878699	3887141	3909904	3891915	0.41	cps
Rhodium	103-1	7039310	7115943	6921811	7025688	1.39	cps
Scandium	45-1	4764133	4768695	4758558	4763795	0.11	cps
Scandium	45-2	277675	278539	275444	277219	0.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	117	117	120	5.33	cps
Selenium	82-1	9	44	-11	14	201.71	cps
Silicon	28-1	3720495	3680642	3705469	3702202	0.54	cps
Silver	109-1	192	200	158	183	12.03	cps
Silver	107-1	217	242	200	219	9.56	cps
Sodium	23-2	3713743	3701079	3682040	3698954	0.43	cps
Strontium	86-1	68480	66856	67049	67462	1.32	cps
Strontium	88-1	588407	584268	594486	589054	0.87	cps
Sulfur	34-1	454269	454912	453724	454302	0.13	cps
Terbium	159-1	9193070	9115867	8962079	9090339	1.29	cps
Terbium	159-2	5010556	5097438	5105236	5071077	1.04	cps
Thallium	203-1	58	42	33	44	28.65	cps
Thallium	205-1	92	158	133	128	26.36	cps
Tin	118-1	917	775	908	867	9.17	cps
Titanium	47-1	433	675	500	536	23.28	cps
Uranium	238-1	150	175	325	217	43.68	cps
Vanadium	51-2	127	153	133	138	10.07	cps
Yttrium	89-2	1447376	1467412	1461909	1458899	0.71	cps
Yttrium	89-1	8465900	8408798	8291162	8388620	1.06	cps
Zinc	66-2	53360	54709	53876	53982	1.26	cps
Zirconium	90-1	708	1756	750	1071	55.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-31	Instrumnet Name :	P7
Client Sample ID :	X02001CR000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:46:24	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	100	125	128	22.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	775	617	645	18.49	cps
Antimony	121-1	567	658	442	556	19.58	cps
Arsenic	75-2	154	106	93	117	27.46	cps
Barium	135-1	34936	35939	35387	35421	1.42	cps
Barium	137-1	62090	59110	60047	60416	2.52	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	5129862	5106078	5015968	5083970	1.18	cps
Bismuth	209-2	3349850	3389568	3404266	3381228	0.83	cps
Boron	10-1	600	508	525	544	8.97	cps
Boron	11-1	3467	2967	3142	3192	7.95	cps
Cadmium	106-1	2059	1967	2134	2053	4.07	cps
Cadmium	108-1	13	29	4	15	83.31	cps
Cadmium	111-1	1507	1440	1545	1497	3.55	cps
Calcium	43-1	173281	167077	171704	170687	1.89	cps
Calcium	44-1	2813888	2744918	2756260	2771689	1.33	cps
Chromium	52-2	1367	1370	1453	1397	3.52	cps
Cobalt	59-2	280	283	283	282	0.68	cps
Copper	63-2	908747	916865	922772	916128	0.77	cps
Dysprosium	156-2	27	20	23	23	14.29	cps
Dysprosium	156-1	25	50	25	33	43.30	cps
Erbium	164-1	83	33	42	53	50.76	cps
Erbium	164-2	27	23	33	28	18.33	cps
Gadolinium	160-2	17	43	47	36	46.24	cps
Gadolinium	160-1	25	58	75	53	48.24	cps
Holmium	165-2	4961652	4979906	4984179	4975246	0.24	cps
Holmium	165-1	8678083	8492669	8492181	8554311	1.25	cps
Indium	115-1	7484563	7460248	7550152	7498321	0.62	cps
Indium	115-2	1691057	1693103	1694361	1692840	0.10	cps
Iron	56-2	75418	74768	94452	81546	13.71	cps
Iron	57-2	1800	1978	1661	1813	8.76	cps
Lead	206-1	30680	30474	30190	30448	0.81	cps
Lead	207-1	24929	24796	25063	24929	0.54	cps
Lead	208-1	117465	117360	117856	117561	0.22	cps
Lithium	6-1	290597	288013	285380	287997	0.91	cps
Magnesium	24-2	323848	323777	327339	324988	0.63	cps
Manganese	55-2	34501	34955	34908	34788	0.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	392	358	364	7.00	cps
Molybdenum	95-1	175	208	233	206	14.24	cps
Molybdenum	96-1	250	275	233	253	8.30	cps
Molybdenum	97-1	167	150	167	161	5.97	cps
Molybdenum	98-1	450	308	258	339	29.34	cps
Neodymium	150-1	27	7	73	36	96.21	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	2717	2884	3180	2927	8.02	cps
Phosphorus	31-2	3842	3859	3692	3798	2.42	cps
Potassium	39-2	200800	202016	204068	202294	0.82	cps
Rhodium	103-2	3902534	3925034	3901274	3909614	0.34	cps
Rhodium	103-1	7073961	6936872	6989139	6999991	0.99	cps
Scandium	45-1	4799967	4764611	4782413	4782331	0.37	cps
Scandium	45-2	277168	275792	278014	276991	0.40	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	98	113	104	7.78	cps
Selenium	82-1	54	36	114	68	60.12	cps
Silicon	28-1	3787682	3735046	3688496	3737075	1.33	cps
Silver	109-1	133	125	150	136	9.35	cps
Silver	107-1	200	150	183	178	14.32	cps
Sodium	23-2	3664667	3678863	3699931	3681154	0.48	cps
Strontium	86-1	64763	64973	63818	64518	0.95	cps
Strontium	88-1	571565	560380	563378	565107	1.02	cps
Sulfur	34-1	454811	453381	453553	453915	0.17	cps
Terbium	159-1	9318781	9064466	9049989	9144412	1.65	cps
Terbium	159-2	5035508	5075810	5111076	5074131	0.75	cps
Thallium	203-1	50	75	17	47	61.97	cps
Thallium	205-1	100	108	100	103	4.68	cps
Tin	118-1	775	2078	592	1148	70.56	cps
Titanium	47-1	1170	592	475	745	49.89	cps
Uranium	238-1	242	200	133	192	28.51	cps
Vanadium	51-2	80	100	90	90	11.11	cps
Yttrium	89-2	1454998	1460744	1461753	1459165	0.25	cps
Yttrium	89-1	8540612	8325000	8371209	8412273	1.35	cps
Zinc	66-2	119316	119168	121187	119890	0.94	cps
Zirconium	90-1	475	633	542	550	14.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-32	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:49:58	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	142	156	8.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	858	725	845	13.40	cps
Antimony	121-1	850	642	767	753	13.93	cps
Arsenic	75-2	126	133	120	127	5.14	cps
Barium	135-1	35229	34544	35078	34950	1.03	cps
Barium	137-1	61312	61973	60859	61381	0.91	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	5109847	5088511	5019862	5072740	0.93	cps
Bismuth	209-2	3342722	3387132	3392552	3374135	0.81	cps
Boron	10-1	617	642	483	581	14.66	cps
Boron	11-1	3275	3184	3626	3362	6.94	cps
Cadmium	106-1	2075	2050	2142	2089	2.27	cps
Cadmium	108-1	4	54	38	32	79.69	cps
Cadmium	111-1	1483	1418	1511	1471	3.23	cps
Calcium	43-1	173220	173634	171722	172858	0.58	cps
Calcium	44-1	2835283	2819728	2810707	2821906	0.44	cps
Chromium	52-2	1400	1410	1420	1410	0.71	cps
Cobalt	59-2	330	350	303	328	7.14	cps
Copper	63-2	611834	614798	621676	616103	0.82	cps
Dysprosium	156-2	10	37	17	21	65.74	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	43	23	37	34	29.57	cps
Gadolinium	160-2	37	53	43	44	18.87	cps
Gadolinium	160-1	58	75	67	67	12.49	cps
Holmium	165-2	4976248	5037947	5088579	5034258	1.12	cps
Holmium	165-1	8701630	8466106	8415357	8527698	1.79	cps
Indium	115-1	7645371	7454167	7462276	7520605	1.44	cps
Indium	115-2	1683731	1705272	1702626	1697210	0.69	cps
Iron	56-2	94361	102385	97616	98121	4.11	cps
Iron	57-2	2261	2217	2378	2285	3.64	cps
Lead	206-1	23349	23382	23866	23532	1.23	cps
Lead	207-1	20294	19915	19242	19817	2.69	cps
Lead	208-1	94100	92629	91240	92656	1.54	cps
Lithium	6-1	292452	290345	282708	288501	1.78	cps
Magnesium	24-2	327354	325643	328605	327201	0.45	cps
Manganese	55-2	39323	40583	40111	40006	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	283	392	328	17.31	cps
Molybdenum	95-1	158	200	183	181	11.62	cps
Molybdenum	96-1	333	217	242	264	23.28	cps
Molybdenum	97-1	192	158	175	175	9.53	cps
Molybdenum	98-1	317	283	300	300	5.55	cps
Neodymium	150-1	33	53	40	42	24.13	cps
Neodymium	150-2	13	7	27	16	65.47	cps
Nickel	60-2	41382	41355	41382	41373	0.04	cps
Phosphorus	31-2	4409	3809	3917	4045	7.91	cps
Potassium	39-2	205545	205944	205933	205807	0.11	cps
Rhodium	103-2	3862897	3927026	3923309	3904411	0.92	cps
Rhodium	103-1	7020174	7049488	6902843	6990835	1.11	cps
Scandium	45-1	4836133	4812457	4748641	4799077	0.94	cps
Scandium	45-2	275997	277683	276005	276561	0.35	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	107	117	107	110	4.84	cps
Selenium	82-1	-79	103	87	37	273.10	cps
Silicon	28-1	3749806	3786676	3676112	3737531	1.51	cps
Silver	109-1	75	142	125	114	30.46	cps
Silver	107-1	200	158	167	175	12.60	cps
Sodium	23-2	3698760	3706614	3700923	3702099	0.11	cps
Strontium	86-1	66053	66487	64613	65718	1.49	cps
Strontium	88-1	568482	570577	565435	568165	0.46	cps
Sulfur	34-1	458622	458569	456198	457796	0.30	cps
Terbium	159-1	9177424	9111088	8764868	9017793	2.46	cps
Terbium	159-2	5056348	5126888	5109957	5097731	0.72	cps
Thallium	203-1	50	58	50	53	9.12	cps
Thallium	205-1	108	200	150	153	30.04	cps
Tin	118-1	542	725	533	600	18.06	cps
Titanium	47-1	592	533	608	578	6.82	cps
Uranium	238-1	200	108	150	153	30.04	cps
Vanadium	51-2	107	143	97	116	21.26	cps
Yttrium	89-2	1451290	1475603	1461893	1462929	0.83	cps
Yttrium	89-1	8401111	8461372	8268947	8377143	1.17	cps
Zinc	66-2	286154	288569	288211	287644	0.45	cps
Zirconium	90-1	558	550	708	606	14.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-33	Instrumnet Name :	P7
Client Sample ID :	X02001CR000119.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:53:31	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	125	58	89	37.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	542	550	567	6.41	cps
Antimony	121-1	775	758	692	742	5.95	cps
Arsenic	75-2	143	165	124	144	14.18	cps
Barium	135-1	35137	34360	35246	34914	1.38	cps
Barium	137-1	59938	58900	60474	59771	1.34	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5046888	5066832	5055460	5056393	0.20	cps
Bismuth	209-2	3407280	3401587	3402923	3403930	0.09	cps
Boron	10-1	433	625	633	564	20.06	cps
Boron	11-1	3367	3167	2984	3173	6.04	cps
Cadmium	106-1	2492	1867	2059	2139	14.97	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1791	1366	1521	1559	13.80	cps
Calcium	43-1	169274	169907	168237	169140	0.50	cps
Calcium	44-1	2767285	2754524	2759793	2760534	0.23	cps
Chromium	52-2	1350	1423	1473	1416	4.38	cps
Cobalt	59-2	187	227	300	238	24.17	cps
Copper	63-2	927418	928409	925286	927037	0.17	cps
Dysprosium	156-2	13	20	27	20	33.35	cps
Dysprosium	156-1	58	8	42	36	70.51	cps
Erbium	164-1	50	42	75	56	31.22	cps
Erbium	164-2	10	27	37	24	55.11	cps
Gadolinium	160-2	30	53	63	49	34.99	cps
Gadolinium	160-1	67	67	58	64	7.53	cps
Holmium	165-2	5013212	5029950	5034986	5026049	0.23	cps
Holmium	165-1	8693904	8589190	8438455	8573849	1.50	cps
Indium	115-1	7602075	7535708	7563880	7567221	0.44	cps
Indium	115-2	1700530	1709788	1698857	1703059	0.35	cps
Iron	56-2	79030	83179	79528	80579	2.81	cps
Iron	57-2	1867	2045	1856	1922	5.52	cps
Lead	206-1	23082	23176	23048	23102	0.29	cps
Lead	207-1	19531	18680	19275	19162	2.28	cps
Lead	208-1	89663	89810	90277	89917	0.36	cps
Lithium	6-1	292637	286679	285250	288189	1.36	cps
Magnesium	24-2	325084	329025	323978	326029	0.81	cps
Manganese	55-2	47269	49092	48761	48374	2.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	300	400	342	15.23	cps
Molybdenum	95-1	217	183	217	206	9.36	cps
Molybdenum	96-1	225	333	283	281	19.33	cps
Molybdenum	97-1	150	175	142	156	11.15	cps
Molybdenum	98-1	333	258	308	300	12.73	cps
Neodymium	150-1	20	40	40	33	34.64	cps
Neodymium	150-2	13	17	3	11	62.48	cps
Nickel	60-2	4768	4808	4781	4785	0.43	cps
Phosphorus	31-2	4234	4409	4267	4304	2.16	cps
Potassium	39-2	200604	201180	201989	201257	0.35	cps
Rhodium	103-2	3925474	3947754	3925528	3932918	0.33	cps
Rhodium	103-1	7142292	6935265	7012753	7030103	1.49	cps
Scandium	45-1	4856544	4779866	4764094	4800168	1.03	cps
Scandium	45-2	272636	279091	280069	277265	1.46	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	115	102	109	5.99	cps
Selenium	82-1	195	49	5	83	119.98	cps
Silicon	28-1	3733706	3705110	3732232	3723683	0.43	cps
Silver	109-1	108	108	92	103	9.36	cps
Silver	107-1	133	117	167	139	18.33	cps
Sodium	23-2	3643552	3693775	3640736	3659355	0.82	cps
Strontium	86-1	64077	65341	64103	64507	1.12	cps
Strontium	88-1	559536	559038	554283	557619	0.52	cps
Sulfur	34-1	452483	458485	457212	456060	0.69	cps
Terbium	159-1	9187874	9194536	9018683	9133697	1.09	cps
Terbium	159-2	5054367	5099265	5162222	5105285	1.06	cps
Thallium	203-1	50	42	25	39	32.73	cps
Thallium	205-1	92	75	142	103	33.76	cps
Tin	118-1	500	325	342	389	24.84	cps
Titanium	47-1	533	525	575	544	4.92	cps
Uranium	238-1	242	192	208	214	11.90	cps
Vanadium	51-2	90	133	133	119	21.05	cps
Yttrium	89-2	1468214	1475328	1466697	1470080	0.31	cps
Yttrium	89-1	8524781	8406534	8373979	8435098	0.94	cps
Zinc	66-2	125564	125739	125255	125519	0.20	cps
Zirconium	90-1	667	533	500	567	15.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-34	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 02:57:05	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	175	108	150	24.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	26166	25606	26474	26082	1.69	cps
Antimony	121-1	1300	1300	1208	1270	4.17	cps
Arsenic	75-2	152	150	156	152	1.86	cps
Barium	135-1	36733	36474	36791	36666	0.46	cps
Barium	137-1	65706	61797	63655	63719	3.07	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5077961	5121587	5086815	5095454	0.45	cps
Bismuth	209-2	3388685	3371082	3423104	3394290	0.78	cps
Boron	10-1	575	500	717	597	18.42	cps
Boron	11-1	3384	3534	3534	3484	2.49	cps
Cadmium	106-1	1909	2100	2059	2022	4.99	cps
Cadmium	108-1	33	54	50	46	24.06	cps
Cadmium	111-1	1388	1478	1469	1445	3.44	cps
Calcium	43-1	171787	170024	170346	170719	0.55	cps
Calcium	44-1	2759684	2779514	2771305	2770168	0.36	cps
Chromium	52-2	1437	1493	1323	1418	6.11	cps
Cobalt	59-2	760	743	817	773	4.97	cps
Copper	63-2	1483536	1510097	1512838	1502157	1.08	cps
Dysprosium	156-2	57	30	40	42	31.91	cps
Dysprosium	156-1	50	33	50	44	21.66	cps
Erbium	164-1	83	75	50	69	24.98	cps
Erbium	164-2	47	53	57	52	9.75	cps
Gadolinium	160-2	50	70	63	61	16.66	cps
Gadolinium	160-1	142	125	108	125	13.33	cps
Holmium	165-2	4962479	5005946	5006780	4991735	0.51	cps
Holmium	165-1	8516140	8427818	8615378	8519778	1.10	cps
Indium	115-1	7555019	7480953	7512531	7516168	0.49	cps
Indium	115-2	1675275	1711719	1695947	1694314	1.08	cps
Iron	56-2	189819	181207	186946	185990	2.36	cps
Iron	57-2	4823	4612	4323	4586	5.48	cps
Lead	206-1	38651	38267	38088	38335	0.75	cps
Lead	207-1	31905	31928	31694	31842	0.41	cps
Lead	208-1	148049	146921	146073	147014	0.67	cps
Lithium	6-1	292248	290995	289981	291075	0.39	cps
Magnesium	24-2	320944	325091	323858	323298	0.66	cps
Manganese	55-2	73891	73074	75170	74045	1.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	350	317	364	15.25	cps
Molybdenum	95-1	200	208	208	206	2.34	cps
Molybdenum	96-1	333	217	308	286	21.47	cps
Molybdenum	97-1	175	158	125	153	16.66	cps
Molybdenum	98-1	258	308	325	297	11.67	cps
Neodymium	150-1	53	67	100	73	32.77	cps
Neodymium	150-2	30	37	20	29	29.04	cps
Nickel	60-2	74777	75818	75209	75268	0.70	cps
Phosphorus	31-2	4509	4459	4351	4440	1.82	cps
Potassium	39-2	200258	199895	199447	199867	0.20	cps
Rhodium	103-2	3888563	3922817	3878010	3896463	0.60	cps
Rhodium	103-1	7060292	6891664	7070277	7007411	1.43	cps
Scandium	45-1	4769546	4781696	4767763	4773002	0.16	cps
Scandium	45-2	274040	276450	277437	275976	0.63	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	120	115	115	117	2.75	cps
Selenium	82-1	-4	112	186	98	97.61	cps
Silicon	28-1	3910322	3887611	3823946	3873960	1.16	cps
Silver	109-1	100	117	133	117	14.29	cps
Silver	107-1	192	192	183	189	2.55	cps
Sodium	23-2	3627942	3659189	3692400	3659844	0.88	cps
Strontium	86-1	64847	63935	63767	64183	0.91	cps
Strontium	88-1	563984	564761	557025	561923	0.76	cps
Sulfur	34-1	454970	449841	451562	452124	0.58	cps
Terbium	159-1	9115552	8969339	9087413	9057434	0.86	cps
Terbium	159-2	5038232	5100556	5104982	5081257	0.73	cps
Thallium	203-1	83	17	50	50	66.67	cps
Thallium	205-1	117	142	133	131	9.75	cps
Tin	118-1	2200	2134	2192	2175	1.67	cps
Titanium	47-1	700	717	1681	1033	54.40	cps
Uranium	238-1	492	642	508	547	15.02	cps
Vanadium	51-2	150	190	113	151	25.37	cps
Yttrium	89-2	1451960	1453898	1454863	1453574	0.10	cps
Yttrium	89-1	8445133	8344980	8390178	8393430	0.60	cps
Zinc	66-2	295704	299462	299118	298095	0.70	cps
Zirconium	90-1	817	750	800	789	4.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-35	Instrumnet Name :	P7
Client Sample ID :	X02001CR000121.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:00:39	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	175	192	11.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4234	5807	4026	4689	20.76	cps
Antimony	121-1	1925	1892	1992	1936	2.63	cps
Arsenic	75-2	115	146	169	143	18.84	cps
Barium	135-1	39156	38814	38580	38850	0.75	cps
Barium	137-1	68780	69868	67155	68601	1.99	cps
Beryllium	9-1	6	11	22	13	65.44	cps
Bismuth	209-1	5112355	5096931	5117413	5108900	0.21	cps
Bismuth	209-2	3368380	3415906	3405693	3396660	0.74	cps
Boron	10-1	575	508	667	583	13.63	cps
Boron	11-1	3367	3501	3401	3423	2.03	cps
Cadmium	106-1	2042	1892	1959	1964	3.83	cps
Cadmium	108-1	21	25	13	19	32.73	cps
Cadmium	111-1	1481	1386	1454	1440	3.41	cps
Calcium	43-1	172612	171088	174579	172760	1.01	cps
Calcium	44-1	2853198	2811018	2838071	2834096	0.75	cps
Chromium	52-2	1817	1593	1667	1692	6.73	cps
Cobalt	59-2	493	517	397	469	13.57	cps
Copper	63-2	1977318	1986502	1973604	1979141	0.34	cps
Dysprosium	156-2	90	87	40	72	38.71	cps
Dysprosium	156-1	83	133	83	100	28.87	cps
Erbium	164-1	75	142	125	114	30.47	cps
Erbium	164-2	70	50	73	64	19.59	cps
Gadolinium	160-2	70	100	80	83	18.33	cps
Gadolinium	160-1	117	142	125	128	9.96	cps
Holmium	165-1	8694985	8406039	8521626	8540883	1.70	cps
Holmium	165-2	4991471	5033302	5028423	5017732	0.46	cps
Indium	115-2	1685554	1704805	1706322	1698894	0.68	cps
Indium	115-1	7531262	7540922	7578434	7550206	0.33	cps
Iron	56-2	254916	244239	236742	245299	3.72	cps
Iron	57-2	5707	5901	6168	5925	3.91	cps
Lead	206-1	255467	254733	252344	254181	0.64	cps
Lead	207-1	211216	214061	210217	211831	0.94	cps
Lead	208-1	984295	981710	979734	981913	0.23	cps
Lithium	6-1	293235	292829	287637	291234	1.07	cps
Magnesium	24-2	326669	322515	328547	325911	0.95	cps
Manganese	55-2	97418	98906	98174	98166	0.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	317	192	375	294	31.81	cps
Molybdenum	94-1	483	458	458	467	3.09	cps
Molybdenum	95-1	175	208	225	203	12.55	cps
Molybdenum	96-1	267	275	317	286	9.36	cps
Molybdenum	97-1	108	158	150	139	19.29	cps
Neodymium	150-1	113	120	80	104	20.52	cps
Neodymium	150-2	40	73	37	50	40.55	cps
Nickel	60-2	16299	17210	16573	16694	2.80	cps
Phosphorus	31-2	4092	4134	3767	3998	5.02	cps
Potassium	39-2	203087	204887	202952	203642	0.53	cps
Rhodium	103-1	7141248	7023672	7010713	7058544	1.02	cps
Rhodium	103-2	3911162	3929554	3909949	3916888	0.28	cps
Scandium	45-2	278002	273890	277837	276576	0.84	cps
Scandium	45-1	4733742	4823971	4777175	4778296	0.94	cps
Selenium	82-1	-19	27	45	18	184.20	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	126	120	112	17.88	cps
Silicon	28-1	4339834	4383847	4341794	4355159	0.57	cps
Silver	107-1	250	200	300	250	20.00	cps
Silver	109-1	258	267	175	233	21.72	cps
Sodium	23-2	3911163	3918934	3912481	3914192	0.11	cps
Strontium	86-1	67015	65961	66212	66396	0.83	cps
Strontium	88-1	578817	567853	572140	572936	0.96	cps
Sulfur	34-1	452936	452799	449966	451901	0.37	cps
Terbium	159-1	9291971	9087369	9054659	9144666	1.41	cps
Terbium	159-2	5069102	5119552	5115994	5101549	0.55	cps
Thallium	203-1	42	42	33	39	12.38	cps
Thallium	205-1	92	125	67	94	30.99	cps
Tin	118-1	1834	1817	1817	1822	0.53	cps
Titanium	47-1	833	900	1050	928	11.96	cps
Uranium	238-1	608	550	567	575	5.23	cps
Vanadium	51-2	200	187	210	199	5.89	cps
Yttrium	89-2	1461821	1462890	1454927	1459879	0.30	cps
Yttrium	89-1	8615819	8511351	8474520	8533897	0.86	cps
Zinc	66-2	98620	100640	99251	99504	1.04	cps
Zirconium	90-1	958	942	942	947	1.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-36	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:04:12	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	258	133	192	32.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	825	600	525	650	24.03	cps
Antimony	121-1	3251	3126	3167	3181	2.00	cps
Arsenic	75-2	117	128	119	121	4.92	cps
Barium	135-1	37669	37610	38797	38025	1.76	cps
Barium	137-1	66217	65631	63463	65104	2.23	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	5116658	5044394	5030069	5063707	0.92	cps
Bismuth	209-2	3350387	3409397	3435126	3398303	1.28	cps
Boron	10-1	567	508	558	544	5.79	cps
Boron	11-1	3192	3559	3451	3401	5.54	cps
Cadmium	106-1	2117	2117	1967	2067	4.19	cps
Cadmium	108-1	54	38	29	40	31.60	cps
Cadmium	111-1	1611	1585	1461	1552	5.17	cps
Calcium	43-1	172369	171898	171304	171857	0.31	cps
Calcium	44-1	2833895	2781439	2781067	2798801	1.09	cps
Chromium	52-2	1307	1547	1463	1439	8.47	cps
Cobalt	59-2	490	470	420	460	7.84	cps
Copper	63-2	1346485	1358930	1363634	1356350	0.65	cps
Dysprosium	156-2	7	20	10	12	56.76	cps
Dysprosium	156-1	42	33	25	33	25.00	cps
Erbium	164-1	58	75	58	64	15.05	cps
Erbium	164-2	20	27	33	27	24.99	cps
Gadolinium	160-2	37	50	63	50	26.66	cps
Gadolinium	160-1	50	42	50	47	10.18	cps
Holmium	165-2	5006968	5019024	5070586	5032192	0.67	cps
Holmium	165-1	8651491	8591276	8347352	8530040	1.89	cps
Indium	115-1	7553544	7537421	7392085	7494350	1.19	cps
Indium	115-2	1684997	1709225	1704905	1699709	0.76	cps
Iron	56-2	90054	92715	89297	90689	1.98	cps
Iron	57-2	2156	2145	2306	2202	4.09	cps
Lead	206-1	29695	28548	28899	29047	2.02	cps
Lead	207-1	24367	24874	24490	24577	1.08	cps
Lead	208-1	114528	113301	112643	113491	0.84	cps
Lithium	6-1	288279	288231	283718	286743	0.91	cps
Magnesium	24-2	323311	326769	322173	324084	0.74	cps
Manganese	55-2	22981	23022	22574	22859	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	433	383	428	9.80	cps
Molybdenum	95-1	250	192	150	197	25.47	cps
Molybdenum	96-1	250	292	358	300	18.22	cps
Molybdenum	97-1	83	183	267	178	51.63	cps
Molybdenum	98-1	392	367	358	372	4.66	cps
Neodymium	150-1	13	40	40	31	49.50	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	23366	23926	24400	23897	2.17	cps
Phosphorus	31-2	4151	4167	3759	4026	5.74	cps
Potassium	39-2	204134	201713	204694	203514	0.78	cps
Rhodium	103-2	3899800	3922183	3912314	3911432	0.29	cps
Rhodium	103-1	7109065	6991680	6865635	6988793	1.74	cps
Scandium	45-1	4771578	4750150	4732858	4751529	0.41	cps
Scandium	45-2	277870	274706	278004	276860	0.67	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	120	102	119	114	8.98	cps
Selenium	82-1	65	-27	50	29	166.80	cps
Silicon	28-1	4390301	4357231	4309365	4352299	0.93	cps
Silver	109-1	233	225	175	211	14.94	cps
Silver	107-1	292	217	325	278	19.97	cps
Sodium	23-2	3929183	3995851	3976448	3967161	0.86	cps
Strontium	86-1	66891	65810	64471	65724	1.84	cps
Strontium	88-1	576485	571213	566697	571465	0.86	cps
Sulfur	34-1	455640	460986	447952	454859	1.44	cps
Terbium	159-1	9205007	9036339	9053554	9098300	1.02	cps
Terbium	159-2	5076584	5127443	5116672	5106900	0.52	cps
Thallium	203-1	50	125	67	81	48.89	cps
Thallium	205-1	133	208	133	158	27.35	cps
Tin	118-1	280694	275966	272785	276481	1.44	cps
Titanium	47-1	475	583	542	533	10.25	cps
Uranium	238-1	175	158	125	153	16.66	cps
Vanadium	51-2	107	90	143	113	24.08	cps
Yttrium	89-2	1462310	1465658	1468748	1465572	0.22	cps
Yttrium	89-1	8527483	8394697	8364008	8428729	1.03	cps
Zinc	66-2	250590	255474	254043	253369	0.99	cps
Zirconium	90-1	708	683	742	711	4.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-37	Instrumnet Name :	P7
Client Sample ID :	X02001CR000122.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:07:46	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	125	136	14.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	75	67	69	6.93	cps
Antimony	121-1	25	67	25	39	61.86	cps
Arsenic	75-2	9	11	11	10	10.18	cps
Barium	135-1	83	33	75	64	41.93	cps
Barium	137-1	117	100	117	111	8.66	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	4939999	4843530	4936443	4906657	1.11	cps
Bismuth	209-2	3280850	3308120	3296941	3295304	0.42	cps
Boron	10-1	25	33	83	47	66.82	cps
Boron	11-1	275	258	258	264	3.64	cps
Cadmium	106-1	1892	1942	1850	1895	2.42	cps
Cadmium	108-1	4	8	21	11	78.05	cps
Cadmium	111-1	1334	1353	1293	1327	2.32	cps
Calcium	43-1	225	225	233	228	2.11	cps
Calcium	44-1	15684	14858	14875	15139	3.12	cps
Chromium	52-2	1903	1777	1843	1841	3.44	cps
Cobalt	59-2	187	137	117	147	24.58	cps
Copper	63-2	2740	2494	2580	2605	4.81	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	0	25	8	173.21	cps
Erbium	164-1	33	67	17	39	65.47	cps
Erbium	164-2	7	13	27	16	65.47	cps
Gadolinium	160-2	17	23	47	29	54.53	cps
Gadolinium	160-1	25	25	75	42	69.28	cps
Holmium	165-2	4857687	4875613	4859817	4864372	0.20	cps
Holmium	165-1	8078653	8188215	8242593	8169820	1.02	cps
Indium	115-1	7208514	7294162	7248182	7250286	0.59	cps
Indium	115-2	1651997	1668106	1647283	1655795	0.66	cps
Iron	56-2	5440	5646	5568	5551	1.87	cps
Iron	57-2	139	83	100	107	26.54	cps
Lead	206-1	2816365	2832956	2868134	2839152	0.93	cps
Lead	207-1	2543020	2560378	2578497	2560632	0.69	cps
Lead	208-1	11506777	11563658	11673374	11581270	0.73	cps
Lithium	6-1	276352	277559	274067	275993	0.64	cps
Magnesium	24-2	217	208	200	208	4.00	cps
Manganese	55-2	173	163	153	163	6.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	200	208	4.00	cps
Molybdenum	95-1	100	67	58	75	29.39	cps
Molybdenum	96-1	75	117	125	106	25.38	cps
Molybdenum	97-1	58	75	92	75	22.22	cps
Molybdenum	98-1	150	125	133	136	9.35	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	83	73	60	72	16.21	cps
Phosphorus	31-2	317	283	208	269	20.59	cps
Potassium	39-2	43841	43782	43933	43852	0.17	cps
Rhodium	103-2	3833768	3833702	3806460	3824643	0.41	cps
Rhodium	103-1	6756464	6737723	6801260	6765149	0.48	cps
Scandium	45-1	4603265	4632222	4677035	4637507	0.80	cps
Scandium	45-2	271180	269592	269697	270156	0.33	cps
Selenium	77-2	10	13	3	9	57.30	cps
Selenium	78-2	102	107	122	110	9.53	cps
Selenium	82-1	70	2	10	27	136.82	cps
Silicon	28-1	863330	851252	860261	858281	0.73	cps
Silver	109-1	75	75	42	64	30.12	cps
Silver	107-1	83	83	92	86	5.58	cps
Sodium	23-2	23144	21850	21224	22073	4.43	cps
Strontium	86-1	892	917	958	922	3.65	cps
Strontium	88-1	642	333	617	531	32.28	cps
Sulfur	34-1	394943	393525	403077	397182	1.30	cps
Terbium	159-1	8790329	8790275	8726838	8769147	0.42	cps
Terbium	159-2	4923611	5006973	4999267	4976617	0.93	cps
Thallium	203-1	75	67	33	58	37.80	cps
Thallium	205-1	100	125	83	103	20.40	cps
Tin	118-1	575	658	767	667	14.42	cps
Titanium	47-1	125	100	150	125	20.00	cps
Uranium	238-1	25	25	58	36	53.30	cps
Vanadium	51-2	0	20	10	10	100.00	cps
Yttrium	89-2	1415128	1417447	1422905	1418493	0.28	cps
Yttrium	89-1	8009702	7995426	8197297	8067475	1.40	cps
Zinc	66-2	273	243	247	254	6.46	cps
Zirconium	90-1	483	483	425	464	7.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:11:19	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	33	89	57.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	58	67	56	22.91	cps
Antimony	121-1	75	42	33	50	44.10	cps
Arsenic	75-2	13	13	9	12	18.22	cps
Barium	135-1	8	0	25	11	114.58	cps
Barium	137-1	42	8	50	33	66.15	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4814751	4886664	4749080	4816832	1.43	cps
Bismuth	209-2	3209697	3259911	3248350	3239319	0.81	cps
Boron	10-1	50	8	33	31	68.64	cps
Boron	11-1	133	258	217	203	31.39	cps
Cadmium	106-1	2067	2084	1859	2003	6.26	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	1455	1463	1306	1408	6.26	cps
Calcium	43-1	108	100	142	117	18.90	cps
Calcium	44-1	13223	13065	12706	12998	2.04	cps
Chromium	52-2	1663	1677	1707	1682	1.32	cps
Cobalt	59-2	137	83	120	113	24.07	cps
Copper	63-2	2170	2210	2190	2190	0.91	cps
Dysprosium	156-2	0	17	0	6	173.21	cps
Dysprosium	156-1	42	17	0	19	107.85	cps
Erbium	164-1	50	25	8	28	75.51	cps
Erbium	164-2	17	10	30	19	53.91	cps
Gadolinium	160-2	23	17	20	20	16.65	cps
Gadolinium	160-1	75	33	33	47	50.95	cps
Holmium	165-2	4786289	4788291	4799176	4791252	0.14	cps
Holmium	165-1	8219801	8164960	8113255	8166005	0.65	cps
Indium	115-1	7173353	7087742	7191127	7150741	0.77	cps
Indium	115-2	1614915	1624216	1630785	1623305	0.49	cps
Iron	56-2	4868	4884	4762	4838	1.37	cps
Iron	57-2	72	117	61	83	35.28	cps
Lead	206-1	1200	1111	1061	1124	6.26	cps
Lead	207-1	1167	995	811	991	17.95	cps
Lead	208-1	5051	4356	4056	4487	11.37	cps
Lithium	6-1	271393	272568	272849	272270	0.28	cps
Magnesium	24-2	167	133	192	164	17.86	cps
Manganese	55-2	50	43	67	53	22.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	192	142	158	18.23	cps
Molybdenum	95-1	8	25	50	28	75.51	cps
Molybdenum	96-1	58	83	50	64	27.15	cps
Molybdenum	97-1	33	42	50	42	19.99	cps
Molybdenum	98-1	42	33	50	42	20.00	cps
Neodymium	150-1	33	7	13	18	78.07	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	43	57	47	49	14.20	cps
Phosphorus	31-2	367	258	242	289	23.49	cps
Potassium	39-2	42136	43047	42829	42671	1.12	cps
Rhodium	103-2	3760248	3762981	3765493	3762907	0.07	cps
Rhodium	103-1	6771031	6632053	6624852	6675979	1.23	cps
Scandium	45-1	4570774	4525970	4576048	4557597	0.60	cps
Scandium	45-2	266674	266238	265136	266016	0.30	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	100	133	115	116	14.39	cps
Selenium	82-1	55	-15	57	32	126.53	cps
Silicon	28-1	850450	841705	843990	845381	0.54	cps
Silver	109-1	58	33	50	47	26.95	cps
Silver	107-1	33	75	67	58	37.80	cps
Sodium	23-2	20632	20206	20640	20493	1.21	cps
Strontium	86-1	983	817	725	842	15.56	cps
Strontium	88-1	117	133	117	122	7.87	cps
Sulfur	34-1	398139	395224	394933	396099	0.45	cps
Terbium	159-1	8658539	8587357	8646447	8630781	0.44	cps
Terbium	159-2	4877151	4858935	4833946	4856678	0.45	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	75	58	67	67	12.49	cps
Tin	118-1	525	500	500	508	2.84	cps
Titanium	47-1	58	92	108	86	29.56	cps
Uranium	238-1	33	33	17	28	34.63	cps
Vanadium	51-2	3	10	10	8	49.52	cps
Yttrium	89-2	1390919	1399597	1391292	1393936	0.35	cps
Yttrium	89-1	8073549	7976690	7942891	7997710	0.85	cps
Zinc	66-2	127	123	100	117	12.46	cps
Zirconium	90-1	425	508	392	442	13.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:14:53	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	42	100	81	41.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	417	575	561	24.64	cps
Antimony	121-1	5643	5343	5510	5498	2.73	cps
Arsenic	75-2	98	126	107	110	12.80	cps
Barium	135-1	37117	37167	36499	36928	1.01	cps
Barium	137-1	66050	65305	64400	65252	1.27	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5068852	5139615	5066454	5091641	0.82	cps
Bismuth	209-2	3420238	3439171	3447599	3435669	0.41	cps
Boron	10-1	650	592	642	628	5.03	cps
Boron	11-1	3342	3309	3359	3337	0.76	cps
Cadmium	106-1	2050	2192	1784	2009	10.32	cps
Cadmium	108-1	54	25	33	38	40.07	cps
Cadmium	111-1	1447	1588	1308	1448	9.64	cps
Calcium	43-1	175479	174149	173288	174305	0.63	cps
Calcium	44-1	2892135	2866159	2827146	2861813	1.14	cps
Chromium	52-2	1377	1317	1410	1368	3.46	cps
Cobalt	59-2	397	460	477	444	9.50	cps
Copper	63-2	1374182	1381744	1374464	1376796	0.31	cps
Dysprosium	156-2	13	23	20	19	26.96	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	50	33	25	36	35.25	cps
Erbium	164-2	17	13	27	19	36.75	cps
Gadolinium	160-2	40	27	17	28	42.13	cps
Gadolinium	160-1	33	58	50	47	26.97	cps
Holmium	165-2	5108400	5095893	5150472	5118255	0.56	cps
Holmium	165-1	8757597	8723313	8610124	8697011	0.89	cps
Indium	115-1	7690597	7570946	7654665	7638736	0.80	cps
Indium	115-2	1732545	1736361	1725710	1731539	0.31	cps
Iron	56-2	41331	42318	42901	42183	1.88	cps
Iron	57-2	1083	1145	1100	1109	2.85	cps
Lead	206-1	10260	10071	9726	10019	2.70	cps
Lead	207-1	8970	8931	8625	8842	2.14	cps
Lead	208-1	40553	40676	39174	40134	2.08	cps
Lithium	6-1	291907	288072	288045	289341	0.77	cps
Magnesium	24-2	331334	330926	331302	331187	0.07	cps
Manganese	55-2	34394	34000	34584	34326	0.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	458	342	408	14.72	cps
Molybdenum	95-1	250	192	292	244	20.55	cps
Molybdenum	96-1	275	317	150	247	35.08	cps
Molybdenum	97-1	183	142	167	164	12.80	cps
Molybdenum	98-1	350	325	267	314	13.62	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	153355	152807	154824	153662	0.68	cps
Phosphorus	31-2	2084	2134	2459	2225	9.15	cps
Potassium	39-2	205647	206038	205995	205894	0.10	cps
Rhodium	103-2	3969289	3949152	3965778	3961406	0.27	cps
Rhodium	103-1	7319714	7122608	7058211	7166844	1.90	cps
Scandium	45-1	4886991	4839157	4812983	4846377	0.77	cps
Scandium	45-2	284632	282348	281871	282950	0.52	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	156	109	98	121	25.17	cps
Selenium	82-1	33	19	-134	-27	-339.94	cps
Silicon	28-1	4458812	4439501	4433017	4443777	0.30	cps
Silver	109-1	50	125	67	81	48.89	cps
Silver	107-1	67	83	67	72	13.33	cps
Sodium	23-2	3918931	3954100	3941147	3938059	0.45	cps
Strontium	86-1	68631	66555	67016	67401	1.62	cps
Strontium	88-1	588339	577567	585983	583963	0.97	cps
Sulfur	34-1	444715	438692	437979	440462	0.84	cps
Terbium	159-1	9324790	9144158	9104350	9191099	1.28	cps
Terbium	159-2	5157884	5192932	5125449	5158755	0.65	cps
Thallium	203-1	100	75	92	89	14.33	cps
Thallium	205-1	208	183	167	186	11.27	cps
Tin	118-1	2000	2442	2200	2214	9.99	cps
Titanium	47-1	317	358	325	333	6.62	cps
Uranium	238-1	142	133	200	158	22.94	cps
Vanadium	51-2	73	120	70	88	31.85	cps
Yttrium	89-2	1492431	1484152	1490829	1489137	0.29	cps
Yttrium	89-1	8679588	8500438	8499972	8559999	1.21	cps
Zinc	66-2	132632	132942	132498	132691	0.17	cps
Zirconium	90-1	667	875	700	747	14.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-38	Instrumnet Name :	P7
Client Sample ID :	X02001CR00122A.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:18:28	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	83	108	119	35.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	400	392	408	5.40	cps
Antimony	121-1	1950	2025	2009	1995	1.97	cps
Arsenic	75-2	122	143	107	124	14.24	cps
Barium	135-1	37201	36892	37944	37346	1.45	cps
Barium	137-1	64316	62601	62751	63223	1.50	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5135267	5140799	5153826	5143297	0.19	cps
Bismuth	209-2	3407135	3438700	3446690	3430842	0.61	cps
Boron	10-1	592	567	658	606	7.82	cps
Boron	11-1	3192	3592	3542	3442	6.33	cps
Cadmium	106-1	2167	2342	2134	2214	5.06	cps
Cadmium	108-1	0	29	8	13	120.20	cps
Cadmium	111-1	1575	1656	1513	1581	4.56	cps
Calcium	43-1	173480	174462	175126	174356	0.47	cps
Calcium	44-1	2861908	2869027	2849102	2860012	0.35	cps
Chromium	52-2	1363	1410	1500	1425	4.88	cps
Cobalt	59-2	210	193	217	207	5.81	cps
Copper	63-2	996988	1004361	1012928	1004759	0.79	cps
Dysprosium	156-2	3	20	13	12	68.66	cps
Dysprosium	156-1	17	50	25	31	56.77	cps
Erbium	164-1	67	67	67	67	0.00	cps
Erbium	164-2	13	40	10	21	77.90	cps
Gadolinium	160-2	27	37	37	33	17.32	cps
Gadolinium	160-1	92	58	108	86	29.56	cps
Holmium	165-2	5088519	5102805	5163092	5118139	0.77	cps
Holmium	165-1	8894081	8772062	8714941	8793694	1.04	cps
Indium	115-1	7687657	7714350	7610524	7670844	0.70	cps
Indium	115-2	1713769	1736027	1748862	1732886	1.02	cps
Iron	56-2	62343	73992	63270	66535	9.73	cps
Iron	57-2	1561	1550	1483	1532	2.75	cps
Lead	206-1	23727	23493	23416	23545	0.69	cps
Lead	207-1	19832	19576	19704	19704	0.65	cps
Lead	208-1	91641	91140	92127	91636	0.54	cps
Lithium	6-1	286434	289938	287952	288108	0.61	cps
Magnesium	24-2	326693	328420	329527	328213	0.44	cps
Manganese	55-2	27589	27797	28130	27839	0.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	283	292	303	8.85	cps
Molybdenum	95-1	300	242	250	264	11.96	cps
Molybdenum	96-1	258	283	192	244	19.39	cps
Molybdenum	97-1	158	108	250	172	41.72	cps
Molybdenum	98-1	367	258	350	325	17.95	cps
Neodymium	150-1	47	13	7	22	96.44	cps
Neodymium	150-2	10	10	23	14	53.28	cps
Nickel	60-2	1257	1210	1257	1241	2.17	cps
Phosphorus	31-2	4401	4134	4092	4209	3.98	cps
Potassium	39-2	203856	205597	202791	204081	0.69	cps
Rhodium	103-2	3949900	4005049	4023983	3992977	0.96	cps
Rhodium	103-1	7174641	7111386	7120892	7135640	0.48	cps
Scandium	45-1	4868451	4879906	4874865	4874407	0.12	cps
Scandium	45-2	281338	285101	279335	281924	1.04	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	126	120	117	8.98	cps
Selenium	82-1	86	85	127	99	23.85	cps
Silicon	28-1	3718711	3709852	3788128	3738897	1.15	cps
Silver	109-1	242	167	158	189	24.30	cps
Silver	107-1	242	233	167	214	19.22	cps
Sodium	23-2	3630982	3645025	3654782	3643596	0.33	cps
Strontium	86-1	67258	67292	68221	67591	0.81	cps
Strontium	88-1	583710	579720	581294	581575	0.35	cps
Sulfur	34-1	442336	444285	444697	443773	0.28	cps
Terbium	159-1	9377334	9263135	9144409	9261626	1.26	cps
Terbium	159-2	5076015	5189021	5198964	5154667	1.32	cps
Thallium	203-1	42	83	50	58	37.80	cps
Thallium	205-1	92	100	158	117	31.13	cps
Tin	118-1	3134	3042	2825	3000	5.28	cps
Titanium	47-1	675	425	592	564	22.58	cps
Uranium	238-1	200	150	108	153	30.04	cps
Vanadium	51-2	100	123	107	110	10.93	cps
Yttrium	89-2	1487465	1489595	1504307	1493789	0.61	cps
Yttrium	89-1	8566733	8580562	8547609	8564968	0.19	cps
Zinc	66-2	89244	89368	90491	89701	0.77	cps
Zirconium	90-1	425	467	592	494	17.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-39	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:22:01	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	133	131	9.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4251	4134	3717	4034	6.96	cps
Antimony	121-1	808	708	617	711	13.48	cps
Arsenic	75-2	141	137	131	136	3.42	cps
Barium	135-1	37117	37594	36658	37123	1.26	cps
Barium	137-1	65372	64726	63923	64674	1.12	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5090443	5012380	4954779	5019201	1.36	cps
Bismuth	209-2	3356971	3351646	3363984	3357534	0.18	cps
Boron	10-1	575	658	625	619	6.77	cps
Boron	11-1	3767	3467	3542	3592	4.35	cps
Cadmium	106-1	2067	2459	1925	2150	12.85	cps
Cadmium	108-1	33	46	33	37	19.25	cps
Cadmium	111-1	1490	1747	1366	1534	12.67	cps
Calcium	43-1	175691	175023	173018	174577	0.80	cps
Calcium	44-1	2881751	2838583	2812030	2844121	1.24	cps
Chromium	52-2	1337	1510	1330	1392	7.33	cps
Cobalt	59-2	373	340	357	357	4.67	cps
Copper	63-2	760375	754270	761559	758735	0.52	cps
Dysprosium	156-2	33	17	27	26	32.81	cps
Dysprosium	156-1	17	8	75	33	108.97	cps
Erbium	164-1	33	50	92	58	51.51	cps
Erbium	164-2	37	10	30	26	54.31	cps
Gadolinium	160-2	30	30	40	33	17.32	cps
Gadolinium	160-1	50	58	100	69	38.58	cps
Holmium	165-2	5005788	5040904	4982495	5009729	0.59	cps
Holmium	165-1	8709292	8786744	8514128	8670055	1.62	cps
Indium	115-1	7599444	7603792	7566365	7589867	0.27	cps
Indium	115-2	1710189	1704751	1719830	1711590	0.45	cps
Iron	56-2	61406	61379	61608	61464	0.20	cps
Iron	57-2	1517	1367	1572	1485	7.16	cps
Lead	206-1	16160	16004	16010	16058	0.55	cps
Lead	207-1	13541	13680	13340	13520	1.26	cps
Lead	208-1	62899	62514	61128	62180	1.50	cps
Lithium	6-1	287139	282904	282150	284064	0.95	cps
Magnesium	24-2	326309	326792	326665	326589	0.08	cps
Manganese	55-2	25315	25038	25930	25428	1.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	350	317	356	11.80	cps
Molybdenum	95-1	242	233	225	233	3.57	cps
Molybdenum	96-1	217	242	233	231	5.52	cps
Molybdenum	97-1	167	167	142	158	9.12	cps
Molybdenum	98-1	300	300	367	322	11.94	cps
Neodymium	150-1	33	47	7	29	70.49	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	18365	18682	18168	18405	1.41	cps
Phosphorus	31-2	4292	4167	4392	4284	2.63	cps
Potassium	39-2	200477	199247	201770	200498	0.63	cps
Rhodium	103-2	3904202	3927449	3911398	3914350	0.30	cps
Rhodium	103-1	7051379	7104705	6922243	7026109	1.34	cps
Scandium	45-1	4836841	4821584	4774551	4810992	0.67	cps
Scandium	45-2	279005	279601	279934	279514	0.17	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	131	137	124	131	4.97	cps
Selenium	82-1	21	14	76	37	90.42	cps
Silicon	28-1	3769191	3718760	3758181	3748711	0.71	cps
Silver	109-1	75	42	117	78	48.31	cps
Silver	107-1	83	133	133	117	24.74	cps
Sodium	23-2	3656672	3630834	3670340	3652615	0.55	cps
Strontium	86-1	69126	68966	65098	67730	3.37	cps
Strontium	88-1	583089	585577	575853	581506	0.87	cps
Sulfur	34-1	445006	442979	443649	443878	0.23	cps
Terbium	159-1	9250040	9079379	8995214	9108211	1.43	cps
Terbium	159-2	5075181	5086996	5151140	5104439	0.80	cps
Thallium	203-1	33	33	42	36	13.33	cps
Thallium	205-1	125	133	67	108	33.53	cps
Tin	118-1	750	592	783	708	14.46	cps
Titanium	47-1	558	592	617	589	4.97	cps
Uranium	238-1	217	233	267	239	10.66	cps
Vanadium	51-2	113	127	90	110	16.87	cps
Yttrium	89-2	1463291	1469773	1474294	1469119	0.38	cps
Yttrium	89-1	8520506	8453141	8523090	8498912	0.47	cps
Zinc	66-2	208612	205987	208264	207621	0.69	cps
Zirconium	90-1	650	442	592	561	19.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-40	Instrumnet Name :	P7
Client Sample ID :	X02001CR000123.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:25:35	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	142	128	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1275	1208	1317	1267	4.32	cps
Antimony	121-1	1809	1650	2050	1836	10.97	cps
Arsenic	75-2	148	141	157	149	5.61	cps
Barium	135-1	32882	31545	33667	32698	3.28	cps
Barium	137-1	56341	57319	57478	57046	1.08	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4996370	4988810	4258924	4748035	8.92	cps
Bismuth	209-2	2900156	3363733	3338504	3200798	8.14	cps
Boron	10-1	525	633	683	614	13.18	cps
Boron	11-1	3050	3426	3434	3303	6.63	cps
Cadmium	106-1	2025	2084	1759	1956	8.86	cps
Cadmium	108-1	46	42	13	33	54.49	cps
Cadmium	111-1	1494	1533	1310	1446	8.26	cps
Calcium	43-1	175160	174534	175597	175097	0.31	cps
Calcium	44-1	2843700	2838905	2850725	2844443	0.21	cps
Chromium	52-2	1370	1440	1270	1360	6.28	cps
Cobalt	59-2	370	283	320	324	13.41	cps
Copper	63-2	1058720	1070753	1059932	1063135	0.62	cps
Dysprosium	156-2	17	13	23	18	28.64	cps
Dysprosium	156-1	17	42	50	36	48.03	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	33	37	20	30	29.40	cps
Gadolinium	160-2	27	40	30	32	21.53	cps
Gadolinium	160-1	50	83	67	67	25.00	cps
Holmium	165-2	4362374	5034935	5010967	4802759	7.94	cps
Holmium	165-1	8580820	8608068	7350318	8179735	8.78	cps
Indium	115-1	7577220	7466329	6417408	7153652	8.95	cps
Indium	115-2	1482767	1708266	1693594	1628209	7.75	cps
Iron	56-2	62338	53633	53760	56577	8.82	cps
Iron	57-2	1356	1378	1256	1330	4.90	cps
Lead	206-1	35309	36930	35743	35994	2.33	cps
Lead	207-1	29840	29522	30441	29934	1.56	cps
Lead	208-1	138819	140034	138910	139254	0.49	cps
Lithium	6-1	281974	279453	238795	266741	9.09	cps
Magnesium	24-2	328932	328609	330278	329273	0.27	cps
Manganese	55-2	20712	20938	20978	20876	0.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	267	294	8.17	cps
Molybdenum	95-1	208	317	225	250	23.33	cps
Molybdenum	96-1	358	275	325	319	13.13	cps
Molybdenum	97-1	225	183	167	192	15.68	cps
Molybdenum	98-1	333	383	375	364	7.36	cps
Neodymium	150-1	7	33	13	18	78.05	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	13393	13753	13253	13466	1.92	cps
Phosphorus	31-2	3976	4042	3934	3984	1.37	cps
Potassium	39-2	204447	203264	203195	203635	0.35	cps
Rhodium	103-2	3394293	3935213	3912439	3747315	8.16	cps
Rhodium	103-1	7034381	7040531	5958352	6677755	9.33	cps
Scandium	45-1	4845252	4806223	4091618	4581031	9.26	cps
Scandium	45-2	244643	277755	276069	266156	7.01	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	122	143	115	127	11.36	cps
Selenium	82-1	-21	138	75	64	125.90	cps
Silicon	28-1	3995050	4020528	4049664	4021747	0.68	cps
Silver	109-1	167	83	183	144	37.09	cps
Silver	107-1	125	217	192	178	26.65	cps
Sodium	23-2	3794224	3790637	3778975	3787946	0.21	cps
Strontium	86-1	64044	65182	64997	64741	0.94	cps
Strontium	88-1	561815	562980	563280	562692	0.14	cps
Sulfur	34-1	450206	446732	446786	447908	0.44	cps
Terbium	159-1	9124659	9198073	7746422	8689718	9.41	cps
Terbium	159-2	4434648	5076222	5090745	4867205	7.70	cps
Thallium	203-1	50	17	67	44	57.28	cps
Thallium	205-1	83	108	75	89	19.52	cps
Tin	118-1	583	708	467	586	20.62	cps
Titanium	47-1	542	483	475	500	7.26	cps
Uranium	238-1	133	108	158	133	18.75	cps
Vanadium	51-2	93	93	83	90	6.41	cps
Yttrium	89-2	1282961	1472398	1469839	1408399	7.71	cps
Yttrium	89-1	8492955	8523586	7201539	8072693	9.35	cps
Zinc	66-2	231708	231871	230296	231292	0.37	cps
Zirconium	90-1	700	558	525	594	15.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-41	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:29:09	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	200	133	158	22.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2392	2734	2700	2609	7.22	cps
Antimony	121-1	1133	1584	1308	1342	16.91	cps
Arsenic	75-2	139	146	117	134	11.51	cps
Barium	135-1	32639	32815	32205	32553	0.96	cps
Barium	137-1	57286	54901	54792	55660	2.53	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5159499	5058661	5025477	5081212	1.37	cps
Bismuth	209-2	3376341	3346788	3383273	3368801	0.58	cps
Boron	10-1	550	675	617	614	10.19	cps
Boron	11-1	3192	3567	3892	3551	9.87	cps
Cadmium	106-1	2050	2142	2034	2075	2.81	cps
Cadmium	108-1	46	21	29	32	39.85	cps
Cadmium	111-1	1591	1618	1532	1580	2.77	cps
Calcium	43-1	171727	170801	170236	170922	0.44	cps
Calcium	44-1	2826693	2784594	2792582	2801290	0.80	cps
Chromium	52-2	1383	1317	1320	1340	2.80	cps
Cobalt	59-2	337	377	333	349	6.91	cps
Copper	63-2	1200933	1205090	1200992	1202338	0.20	cps
Dysprosium	156-2	17	20	27	21	24.12	cps
Dysprosium	156-1	33	0	25	19	89.22	cps
Erbium	164-1	58	75	42	58	28.57	cps
Erbium	164-2	17	27	20	21	24.12	cps
Gadolinium	160-2	23	27	60	37	55.30	cps
Gadolinium	160-1	50	58	75	61	20.83	cps
Holmium	165-2	5038794	4986321	5084442	5036519	0.97	cps
Holmium	165-1	8568039	8614723	8517593	8566785	0.57	cps
Indium	115-1	7625120	7638528	7564099	7609249	0.52	cps
Indium	115-2	1723306	1711310	1713168	1715928	0.38	cps
Iron	56-2	72081	67012	69670	69587	3.64	cps
Iron	57-2	1628	1572	1884	1695	9.80	cps
Lead	206-1	14714	14753	14325	14597	1.62	cps
Lead	207-1	12484	12734	11733	12317	4.23	cps
Lead	208-1	57689	58129	55892	57237	2.07	cps
Lithium	6-1	283139	283717	282014	282957	0.31	cps
Magnesium	24-2	324441	327848	329213	327167	0.75	cps
Manganese	55-2	29022	28648	28708	28793	0.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	292	367	331	11.37	cps
Molybdenum	95-1	283	250	167	233	25.76	cps
Molybdenum	96-1	250	217	258	242	9.12	cps
Molybdenum	97-1	108	158	108	125	23.09	cps
Molybdenum	98-1	433	317	300	350	20.76	cps
Neodymium	150-1	7	20	33	20	66.65	cps
Neodymium	150-2	10	17	13	13	25.01	cps
Nickel	60-2	12392	12299	12482	12391	0.74	cps
Phosphorus	31-2	4292	4076	4042	4137	3.28	cps
Potassium	39-2	201729	198681	202165	200858	0.95	cps
Rhodium	103-2	3947006	3939618	3916223	3934282	0.41	cps
Rhodium	103-1	7184324	6984184	7026880	7065129	1.49	cps
Scandium	45-1	4786736	4741453	4770390	4766193	0.48	cps
Scandium	45-2	276730	278284	278012	277675	0.30	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	115	111	126	117	6.58	cps
Selenium	82-1	-19	58	-12	9	482.29	cps
Silicon	28-1	3790877	3723843	3809324	3774681	1.19	cps
Silver	109-1	75	58	117	83	36.05	cps
Silver	107-1	142	158	158	153	6.30	cps
Sodium	23-2	3684854	3670005	3713520	3689460	0.60	cps
Strontium	86-1	64855	64411	64010	64425	0.66	cps
Strontium	88-1	561110	555754	545808	554224	1.40	cps
Sulfur	34-1	450549	443548	443497	445865	0.91	cps
Terbium	159-1	9244750	9145639	9127068	9172486	0.69	cps
Terbium	159-2	5080516	5118849	5102768	5100711	0.38	cps
Thallium	203-1	67	100	50	72	35.26	cps
Thallium	205-1	58	125	108	97	35.68	cps
Tin	118-1	10716	9595	9295	9869	7.59	cps
Titanium	47-1	608	1018	567	731	34.10	cps
Uranium	238-1	183	117	167	156	22.30	cps
Vanadium	51-2	110	107	137	118	13.96	cps
Yttrium	89-2	1478772	1482494	1472590	1477952	0.34	cps
Yttrium	89-1	8621824	8479301	8377496	8492874	1.45	cps
Zinc	66-2	239068	240991	239603	239888	0.41	cps
Zirconium	90-1	592	725	542	619	15.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-42	Instrumnet Name :	P7
Client Sample ID :	X02001CR000124.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:32:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	200	147	31.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2709	2500	2525	2578	4.41	cps
Antimony	121-1	542	700	575	606	13.78	cps
Arsenic	75-2	124	130	128	127	2.22	cps
Barium	135-1	34995	34586	35279	34953	1.00	cps
Barium	137-1	59069	60608	58474	59384	1.85	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	5067007	5095375	5061443	5074608	0.36	cps
Bismuth	209-2	3362798	3431283	3417581	3403887	1.06	cps
Boron	10-1	617	583	592	597	2.90	cps
Boron	11-1	3392	3409	3209	3337	3.33	cps
Cadmium	106-1	2017	2325	2209	2184	7.13	cps
Cadmium	108-1	25	33	38	32	19.92	cps
Cadmium	111-1	1424	1659	1574	1552	7.67	cps
Calcium	43-1	171559	176196	171855	173203	1.50	cps
Calcium	44-1	2829879	2845434	2816313	2830542	0.51	cps
Chromium	52-2	1443	1343	1283	1357	5.96	cps
Cobalt	59-2	317	343	280	313	10.15	cps
Copper	63-2	865763	879705	873929	873132	0.80	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	125	33	33	64	82.84	cps
Erbium	164-2	17	23	40	27	45.07	cps
Gadolinium	160-2	23	40	33	32	26.04	cps
Gadolinium	160-1	33	58	25	39	44.62	cps
Holmium	165-2	5054840	5120821	5092311	5089324	0.65	cps
Holmium	165-1	8636221	8614147	8617674	8622680	0.14	cps
Indium	115-1	7582252	7621475	7539111	7580946	0.54	cps
Indium	115-2	1717674	1752524	1736903	1735700	1.01	cps
Iron	56-2	59354	60833	63246	61144	3.21	cps
Iron	57-2	1450	1433	1428	1437	0.80	cps
Lead	206-1	23366	23738	22581	23228	2.54	cps
Lead	207-1	18958	19999	19242	19400	2.77	cps
Lead	208-1	91042	92683	89872	91199	1.55	cps
Lithium	6-1	288605	288457	285948	287670	0.52	cps
Magnesium	24-2	333259	330183	332139	331860	0.47	cps
Manganese	55-2	26167	25462	25442	25690	1.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	383	333	361	7.05	cps
Molybdenum	95-1	108	308	242	219	46.41	cps
Molybdenum	96-1	242	275	350	289	19.21	cps
Molybdenum	97-1	142	200	117	153	27.99	cps
Molybdenum	98-1	250	408	400	353	25.26	cps
Neodymium	150-1	13	40	40	31	49.50	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	10687	10851	10627	10722	1.08	cps
Phosphorus	31-2	4117	4334	4084	4179	3.25	cps
Potassium	39-2	188786	190963	190531	190094	0.61	cps
Rhodium	103-2	3941462	3988456	3975313	3968410	0.61	cps
Rhodium	103-1	7067654	7079849	7139216	7095573	0.54	cps
Scandium	45-1	4753810	4818664	4811109	4794527	0.74	cps
Scandium	45-2	281401	284400	280471	282091	0.73	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	111	107	108	2.62	cps
Selenium	82-1	116	-9	79	62	104.05	cps
Silicon	28-1	3676511	3714503	3735092	3708702	0.80	cps
Silver	109-1	142	133	125	133	6.25	cps
Silver	107-1	167	117	117	133	21.65	cps
Sodium	23-2	3655777	3644677	3666918	3655791	0.30	cps
Strontium	86-1	66304	66136	67854	66765	1.42	cps
Strontium	88-1	579291	579652	569938	576294	0.96	cps
Sulfur	34-1	446461	445587	447536	446528	0.22	cps
Terbium	159-1	9137866	9302322	9204811	9215000	0.90	cps
Terbium	159-2	5089144	5146623	5200850	5145539	1.09	cps
Thallium	203-1	58	25	50	44	39.04	cps
Thallium	205-1	108	175	117	133	27.24	cps
Tin	118-1	408	367	458	411	11.16	cps
Titanium	47-1	392	558	525	492	17.94	cps
Uranium	238-1	208	267	258	244	12.91	cps
Vanadium	51-2	130	87	113	110	19.87	cps
Yttrium	89-2	1482697	1493668	1502669	1493012	0.67	cps
Yttrium	89-1	8491031	8641902	8499884	8544272	0.99	cps
Zinc	66-2	241469	245067	244527	243688	0.80	cps
Zirconium	90-1	833	775	633	747	13.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1282-43	Instrumnet Name :	P7
Client Sample ID :	X02001CR000126.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:36:16	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	183	117	169	27.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	58	58	75	38.49	cps
Antimony	121-1	8	50	75	44	75.78	cps
Arsenic	75-2	13	9	15	12	22.89	cps
Barium	135-1	17	25	8	17	50.01	cps
Barium	137-1	33	0	33	22	86.60	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4849637	4743095	4766961	4786565	1.17	cps
Bismuth	209-2	3180039	3193787	3222070	3198632	0.67	cps
Boron	10-1	42	42	42	42	0.00	cps
Boron	11-1	142	267	125	178	43.55	cps
Cadmium	106-1	2150	1942	1984	2025	5.44	cps
Cadmium	108-1	4	13	0	6	114.53	cps
Cadmium	111-1	1502	1359	1389	1417	5.34	cps
Calcium	43-1	142	183	108	144	26.01	cps
Calcium	44-1	12389	13256	12806	12817	3.38	cps
Chromium	52-2	1840	1723	1633	1732	5.98	cps
Cobalt	59-2	130	93	113	112	16.36	cps
Copper	63-2	2424	2217	2390	2344	4.74	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	20	33	13	22	45.83	cps
Gadolinium	160-2	17	27	10	18	47.19	cps
Gadolinium	160-1	58	33	58	50	28.88	cps
Holmium	165-2	4710930	4717225	4798552	4742236	1.03	cps
Holmium	165-1	8028676	8076391	7948290	8017786	0.81	cps
Indium	115-1	7117413	7096100	7148508	7120674	0.37	cps
Indium	115-2	1607447	1606792	1632656	1615632	0.91	cps
Iron	56-2	5007	5301	5140	5149	2.86	cps
Iron	57-2	117	61	83	87	32.13	cps
Lead	206-1	400	411	389	400	2.78	cps
Lead	207-1	367	411	406	394	6.14	cps
Lead	208-1	1667	1700	1595	1654	3.26	cps
Lithium	6-1	267929	272288	264652	268289	1.43	cps
Magnesium	24-2	192	125	200	172	23.87	cps
Manganese	55-2	633	527	567	576	9.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	108	183	156	26.43	cps
Molybdenum	95-1	25	33	75	44	60.28	cps
Molybdenum	96-1	58	108	67	78	34.44	cps
Molybdenum	97-1	25	17	42	28	45.82	cps
Molybdenum	98-1	17	8	67	31	103.26	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	77	27	51	48.95	cps
Phosphorus	31-2	267	317	300	294	8.65	cps
Potassium	39-2	41835	42746	43214	42598	1.65	cps
Rhodium	103-2	3680093	3738011	3764784	3727629	1.16	cps
Rhodium	103-1	6590229	6615591	6714559	6640126	0.99	cps
Scandium	45-1	4532066	4532880	4484650	4516532	0.61	cps
Scandium	45-2	262356	263677	266068	264034	0.71	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	70	113	109	98	24.19	cps
Selenium	82-1	2	80	-38	15	410.78	cps
Silicon	28-1	853461	852606	854944	853670	0.14	cps
Silver	109-1	33	25	42	33	25.01	cps
Silver	107-1	17	25	67	36	74.18	cps
Sodium	23-2	20323	21333	20698	20785	2.46	cps
Strontium	86-1	700	642	892	745	17.57	cps
Strontium	88-1	258	233	208	233	10.72	cps
Sulfur	34-1	397910	396710	392561	395727	0.71	cps
Terbium	159-1	8470288	8481293	8593924	8515169	0.80	cps
Terbium	159-2	4775396	4783147	4823556	4794033	0.54	cps
Thallium	203-1	25	42	33	33	25.01	cps
Thallium	205-1	67	50	42	53	24.12	cps
Tin	118-1	783	675	808	756	9.38	cps
Titanium	47-1	133	133	92	119	20.14	cps
Uranium	238-1	17	33	33	28	34.63	cps
Vanadium	51-2	3	13	7	8	65.47	cps
Yttrium	89-2	1380683	1399433	1392972	1391030	0.68	cps
Yttrium	89-1	7948682	7984902	7960966	7964850	0.23	cps
Zinc	66-2	180	120	127	142	23.12	cps
Zirconium	90-1	458	500	342	433	18.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BL	Instrumnet Name :	P7
Client Sample ID :	PB96180BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:39:50	DataFile Name :	143CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	100	81	21.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	50	33	61	56.78	cps
Antimony	121-1	17	67	42	42	60.00	cps
Arsenic	75-2	9	17	4	10	65.88	cps
Barium	135-1	33	17	8	19	65.47	cps
Barium	137-1	42	25	33	33	25.01	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4845330	4751969	4742378	4779892	1.19	cps
Bismuth	209-2	3151627	3246397	3223407	3207144	1.54	cps
Boron	10-1	25	33	8	22	57.29	cps
Boron	11-1	275	183	108	189	44.19	cps
Cadmium	106-1	2050	1967	1750	1922	8.06	cps
Cadmium	108-1	0	0	17	6	173.21	cps
Cadmium	111-1	1439	1377	1218	1345	8.50	cps
Calcium	43-1	142	117	158	139	15.10	cps
Calcium	44-1	14032	13290	13498	13607	2.81	cps
Chromium	52-2	1790	1727	1693	1737	2.83	cps
Cobalt	59-2	153	140	153	149	5.17	cps
Copper	63-2	2457	2267	2420	2381	4.23	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	67	17	17	33	86.59	cps
Erbium	164-2	13	3	23	13	75.02	cps
Gadolinium	160-2	17	17	20	18	10.81	cps
Gadolinium	160-1	58	33	50	47	26.97	cps
Holmium	165-2	4732400	4769535	4746592	4749509	0.39	cps
Holmium	165-1	8051912	8082435	7936854	8023734	0.96	cps
Indium	115-1	7247429	7225963	6951642	7141678	2.31	cps
Indium	115-2	1604500	1612555	1605425	1607493	0.27	cps
Iron	56-2	5273	5007	5429	5236	4.08	cps
Iron	57-2	67	156	72	98	50.73	cps
Lead	206-1	2847867	2812324	2787696	2815962	1.07	cps
Lead	207-1	2571865	2562337	2494524	2542908	1.66	cps
Lead	208-1	11555675	11521143	11301116	11459311	1.21	cps
Lithium	6-1	273338	269439	269159	270645	0.86	cps
Magnesium	24-2	233	192	217	214	9.80	cps
Manganese	55-2	117	173	153	148	19.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	217	275	217	26.92	cps
Molybdenum	95-1	100	92	83	92	9.09	cps
Molybdenum	96-1	125	175	108	136	25.49	cps
Molybdenum	97-1	75	25	100	67	57.28	cps
Molybdenum	98-1	108	125	108	114	8.45	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	97	77	67	80	19.09	cps
Phosphorus	31-2	283	242	350	292	18.74	cps
Potassium	39-2	43348	44083	42746	43392	1.54	cps
Rhodium	103-2	3689495	3757873	3749880	3732416	1.00	cps
Rhodium	103-1	6694811	6630496	6620833	6648713	0.60	cps
Scandium	45-1	4603217	4576856	4529124	4569732	0.82	cps
Scandium	45-2	263456	264672	263542	263890	0.26	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	93	156	104	117	28.66	cps
Selenium	82-1	25	98	41	55	70.23	cps
Silicon	28-1	855320	855842	842726	851296	0.87	cps
Silver	109-1	17	17	33	22	43.28	cps
Silver	107-1	92	75	58	75	22.22	cps
Sodium	23-2	20448	21124	21049	20874	1.77	cps
Strontium	86-1	950	933	750	878	12.64	cps
Strontium	88-1	267	292	342	300	12.73	cps
Sulfur	34-1	400520	397607	397093	398407	0.46	cps
Terbium	159-1	8561502	8609934	8536014	8569150	0.44	cps
Terbium	159-2	4773844	4849210	4810363	4811139	0.78	cps
Thallium	203-1	58	33	75	56	37.75	cps
Thallium	205-1	108	125	142	125	13.33	cps
Tin	118-1	617	633	458	569	16.96	cps
Titanium	47-1	125	150	183	153	19.15	cps
Uranium	238-1	67	25	25	39	61.86	cps
Vanadium	51-2	10	7	7	8	24.71	cps
Yttrium	89-2	1386018	1399420	1392411	1392616	0.48	cps
Yttrium	89-1	8010625	8005523	7932386	7982845	0.55	cps
Zinc	66-2	107	113	100	107	6.25	cps
Zirconium	90-1	508	433	450	464	8.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96180BS	Instrumnet Name :	P7
Client Sample ID :	PB96180BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:43:24	DataFile Name :	144CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	125	94	35.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	467	508	478	5.61	cps
Antimony	121-1	2259	2084	2375	2239	6.56	cps
Arsenic	75-2	135	124	122	127	5.52	cps
Barium	135-1	33007	33608	34410	33675	2.09	cps
Barium	137-1	59730	59612	58641	59328	1.01	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	5183267	5158107	5101240	5147538	0.82	cps
Bismuth	209-2	3421499	3433727	3477492	3444239	0.85	cps
Boron	10-1	683	617	667	656	5.29	cps
Boron	11-1	3484	3242	3267	3331	3.99	cps
Cadmium	106-1	2050	2375	2459	2295	9.40	cps
Cadmium	108-1	50	67	50	56	17.32	cps
Cadmium	111-1	1538	1729	1886	1717	10.16	cps
Calcium	43-1	173717	172444	170981	172380	0.79	cps
Calcium	44-1	2829263	2803331	2794390	2808995	0.64	cps
Chromium	52-2	1363	1320	1313	1332	2.04	cps
Cobalt	59-2	337	403	293	344	16.09	cps
Copper	63-2	1390498	1402588	1405344	1399477	0.56	cps
Dysprosium	156-2	10	23	20	18	39.03	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	33	42	92	56	56.79	cps
Erbium	164-2	23	23	13	20	28.87	cps
Gadolinium	160-2	20	43	37	33	36.05	cps
Gadolinium	160-1	17	42	58	39	53.93	cps
Holmium	165-2	5051634	5115295	5128879	5098602	0.81	cps
Holmium	165-1	8797212	8661440	8821378	8760010	0.98	cps
Indium	115-1	7679531	7597779	7735480	7670930	0.90	cps
Indium	115-2	1714346	1718707	1717098	1716717	0.13	cps
Iron	56-2	41376	44081	40725	42061	4.23	cps
Iron	57-2	1039	1195	1106	1113	7.01	cps
Lead	206-1	10382	10121	10143	10215	1.42	cps
Lead	207-1	8292	8353	8458	8368	1.01	cps
Lead	208-1	40214	38656	39441	39437	1.97	cps
Lithium	6-1	294389	287329	292826	291514	1.27	cps
Magnesium	24-2	326451	327039	325419	326303	0.25	cps
Manganese	55-2	13663	14140	13583	13796	2.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	358	367	367	2.27	cps
Molybdenum	95-1	217	192	183	197	8.80	cps
Molybdenum	96-1	258	217	208	228	11.76	cps
Molybdenum	97-1	208	142	158	169	20.48	cps
Molybdenum	98-1	442	408	308	386	17.97	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	10	7	20	12	56.76	cps
Nickel	60-2	3834	3854	3934	3874	1.37	cps
Phosphorus	31-2	3359	3334	3534	3409	3.20	cps
Potassium	39-2	200251	202680	204067	202333	0.95	cps
Rhodium	103-2	3943258	3982763	3973837	3966619	0.52	cps
Rhodium	103-1	7185779	7171998	7219825	7192534	0.34	cps
Scandium	45-1	4915331	4843116	4858502	4872317	0.78	cps
Scandium	45-2	280544	279834	281202	280526	0.24	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	94	115	109	11.35	cps
Selenium	82-1	-15	66	104	52	116.85	cps
Silicon	28-1	4131195	4171832	4128171	4143733	0.59	cps
Silver	109-1	167	58	100	108	50.44	cps
Silver	107-1	150	217	208	192	18.95	cps
Sodium	23-2	3781856	3774601	3800113	3785523	0.35	cps
Strontium	86-1	65911	66597	63250	65252	2.71	cps
Strontium	88-1	566300	561628	554675	560868	1.04	cps
Sulfur	34-1	451678	443881	445771	447110	0.91	cps
Terbium	159-1	9395545	9151125	9331436	9292702	1.36	cps
Terbium	159-2	5146789	5175997	5207635	5176807	0.59	cps
Thallium	203-1	83	42	33	53	50.76	cps
Thallium	205-1	50	142	100	97	47.21	cps
Tin	118-1	458	483	550	497	9.53	cps
Titanium	47-1	2369	558	500	1142	93.00	cps
Uranium	238-1	75	83	83	81	5.98	cps
Vanadium	51-2	107	110	90	102	10.48	cps
Yttrium	89-2	1485322	1484787	1485875	1485328	0.04	cps
Yttrium	89-1	8662718	8582302	8498854	8581291	0.95	cps
Zinc	66-2	304246	307915	304341	305500	0.68	cps
Zirconium	90-1	767	725	675	722	6.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-01	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:46:58	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	200	167	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13565	13740	13165	13490	2.19	cps
Antimony	121-1	1242	1267	1225	1245	1.68	cps
Arsenic	75-2	137	141	109	129	13.34	cps
Barium	135-1	33717	31980	31403	32367	3.72	cps
Barium	137-1	56156	56515	56600	56424	0.42	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	5195505	5147415	5080349	5141090	1.13	cps
Bismuth	209-2	3144398	3376498	3485697	3335531	5.23	cps
Boron	10-1	733	575	675	661	12.11	cps
Boron	11-1	3784	3826	3667	3759	2.18	cps
Cadmium	106-1	2125	2267	2167	2186	3.33	cps
Cadmium	108-1	17	33	29	26	32.86	cps
Cadmium	111-1	1559	1651	1576	1595	3.07	cps
Calcium	43-1	168084	171862	166485	168811	1.64	cps
Calcium	44-1	2749005	2765333	2721446	2745262	0.81	cps
Chromium	52-2	1240	1290	1423	1318	7.19	cps
Cobalt	59-2	850	783	827	820	4.13	cps
Copper	63-2	1381207	1388675	1398929	1389604	0.64	cps
Dysprosium	156-2	23	23	27	24	7.89	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	37	40	20	32	33.25	cps
Gadolinium	160-2	40	47	27	38	26.95	cps
Gadolinium	160-1	58	33	67	53	32.88	cps
Holmium	165-2	4617409	5010569	5114347	4914108	5.33	cps
Holmium	165-1	8849663	8699583	8670725	8739990	1.10	cps
Indium	115-1	7675327	7725457	7604995	7668593	0.79	cps
Indium	115-2	1571776	1684979	1711962	1656239	4.49	cps
Iron	56-2	79952	83034	80254	81080	2.10	cps
Iron	57-2	1967	2073	2011	2017	2.63	cps
Lead	206-1	11839	11544	12200	11861	2.77	cps
Lead	207-1	9937	10377	9715	10010	3.36	cps
Lead	208-1	46099	47229	45142	46157	2.26	cps
Lithium	6-1	292581	289473	289342	290466	0.63	cps
Magnesium	24-2	322369	319554	323971	321964	0.69	cps
Manganese	55-2	31066	31771	31237	31358	1.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	367	258	342	21.68	cps
Molybdenum	95-1	208	150	192	183	16.39	cps
Molybdenum	96-1	283	242	258	261	8.03	cps
Molybdenum	97-1	183	142	133	153	17.53	cps
Molybdenum	98-1	342	342	225	303	22.25	cps
Neodymium	150-1	20	13	40	24	56.78	cps
Neodymium	150-2	0	13	10	8	89.21	cps
Nickel	60-2	5101	5158	5421	5227	3.27	cps
Phosphorus	31-2	3984	3784	4151	3973	4.62	cps
Potassium	39-2	201018	200225	199514	200252	0.38	cps
Rhodium	103-2	3630586	3895436	3968094	3831372	4.64	cps
Rhodium	103-1	7029245	7062803	7003823	7031957	0.42	cps
Scandium	45-1	4783494	4846446	4813238	4814393	0.65	cps
Scandium	45-2	255665	274876	277804	269448	4.46	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	115	113	93	107	11.55	cps
Selenium	82-1	78	74	-35	39	164.18	cps
Silicon	28-1	3929149	3903133	3851901	3894728	1.01	cps
Silver	109-1	183	167	208	186	11.27	cps
Silver	107-1	651	208	217	359	70.59	cps
Sodium	23-2	3671066	3652150	3685737	3669651	0.46	cps
Strontium	86-1	62537	62814	62989	62780	0.36	cps
Strontium	88-1	561103	551000	546060	552721	1.39	cps
Sulfur	34-1	453551	449906	445003	449487	0.95	cps
Terbium	159-1	9323480	9171829	9021705	9172338	1.65	cps
Terbium	159-2	4733340	5092950	5191673	5005987	4.82	cps
Thallium	203-1	42	50	100	64	49.38	cps
Thallium	205-1	100	92	67	86	20.15	cps
Tin	118-1	17704	19022	18079	18268	3.72	cps
Titanium	47-1	492	675	758	642	21.26	cps
Uranium	238-1	250	283	308	281	10.43	cps
Vanadium	51-2	140	93	127	120	20.03	cps
Yttrium	89-2	1355797	1443344	1476090	1425077	4.36	cps
Yttrium	89-1	8610328	8487086	8366904	8488106	1.43	cps
Zinc	66-2	140293	140488	142144	140975	0.72	cps
Zirconium	90-1	850	575	608	678	22.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-02	Instrumnet Name :	P7
Client Sample ID :	X02001CR000130.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:50:30	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	150	136	17.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	67	142	119	38.42	cps
Antimony	121-1	58	42	58	53	18.23	cps
Arsenic	75-2	11	7	4	7	50.02	cps
Barium	135-1	125	75	33	78	59.02	cps
Barium	137-1	92	100	83	92	9.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4902363	4940095	4814630	4885696	1.32	cps
Bismuth	209-2	3214897	3280688	3285010	3260198	1.21	cps
Boron	10-1	58	33	50	47	26.97	cps
Boron	11-1	242	233	242	239	2.02	cps
Cadmium	106-1	1967	2025	1567	1853	13.47	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	1384	1419	1105	1303	13.20	cps
Calcium	43-1	258	167	200	208	22.27	cps
Calcium	44-1	14341	14875	14483	14566	1.90	cps
Chromium	52-2	1703	1820	1850	1791	4.33	cps
Cobalt	59-2	150	147	117	138	13.32	cps
Copper	63-2	2480	2570	2437	2496	2.73	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	13	23	17	18	28.64	cps
Gadolinium	160-2	13	23	33	23	42.86	cps
Gadolinium	160-1	33	58	25	39	44.62	cps
Holmium	165-2	4726912	4841233	4835027	4801057	1.34	cps
Holmium	165-1	8143360	8152448	8165845	8153884	0.14	cps
Indium	115-1	7096546	7178565	7095010	7123373	0.67	cps
Indium	115-2	1602434	1627286	1630177	1619965	0.94	cps
Iron	56-2	5173	5557	5101	5277	4.64	cps
Iron	57-2	100	100	94	98	3.26	cps
Lead	206-1	2851819	2847797	2836589	2845402	0.28	cps
Lead	207-1	2580515	2587667	2553156	2573779	0.71	cps
Lead	208-1	11675270	11650775	11488465	11604837	0.87	cps
Lithium	6-1	275297	277554	275843	276231	0.43	cps
Magnesium	24-2	208	208	167	194	12.37	cps
Manganese	55-2	170	253	183	202	22.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	258	175	236	22.69	cps
Molybdenum	95-1	75	133	117	108	27.74	cps
Molybdenum	96-1	75	100	83	86	14.79	cps
Molybdenum	97-1	67	75	92	78	16.37	cps
Molybdenum	98-1	100	75	117	97	21.57	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	73	63	62	18.81	cps
Phosphorus	31-2	283	200	350	278	27.06	cps
Potassium	39-2	43356	42278	42261	42632	1.47	cps
Rhodium	103-2	3760441	3744388	3765582	3756804	0.29	cps
Rhodium	103-1	6661756	6778692	6658752	6699734	1.02	cps
Scandium	45-1	4521293	4587663	4549454	4552803	0.73	cps
Scandium	45-2	261265	262067	264264	262532	0.59	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	119	91	96	102	14.43	cps
Selenium	82-1	-11	62	-24	9	533.63	cps
Silicon	28-1	854358	859974	859584	857972	0.37	cps
Silver	109-1	75	100	50	75	33.33	cps
Silver	107-1	83	92	75	83	10.00	cps
Sodium	23-2	21249	21065	20949	21088	0.72	cps
Strontium	86-1	850	900	883	878	2.90	cps
Strontium	88-1	442	408	583	478	19.45	cps
Sulfur	34-1	392339	399724	400482	397515	1.13	cps
Terbium	159-1	8717673	8696473	8537538	8650561	1.14	cps
Terbium	159-2	4843980	4909478	4895718	4883059	0.71	cps
Thallium	203-1	33	50	33	39	24.75	cps
Thallium	205-1	150	133	92	125	24.04	cps
Tin	118-1	717	725	675	706	3.80	cps
Titanium	47-1	133	100	100	111	17.32	cps
Uranium	238-1	42	17	58	39	53.93	cps
Vanadium	51-2	7	20	7	11	69.25	cps
Yttrium	89-2	1393331	1384427	1382067	1386609	0.43	cps
Yttrium	89-1	7907158	8035552	8020586	7987765	0.88	cps
Zinc	66-2	277	200	207	228	18.65	cps
Zirconium	90-1	483	492	467	481	2.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:54:04	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	67	103	30.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	33	50	33	50.00	cps
Antimony	121-1	25	58	8	31	83.33	cps
Arsenic	75-2	13	6	2	7	83.30	cps
Barium	135-1	17	25	25	22	21.64	cps
Barium	137-1	0	17	17	11	86.60	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4869154	4783561	4865078	4839264	1.00	cps
Bismuth	209-2	3217033	3289347	3244644	3250341	1.12	cps
Boron	10-1	25	50	25	33	43.30	cps
Boron	11-1	142	183	208	178	18.94	cps
Cadmium	106-1	1942	2125	1875	1981	6.54	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1358	1480	1308	1382	6.41	cps
Calcium	43-1	150	125	133	136	9.35	cps
Calcium	44-1	13081	13232	13381	13231	1.13	cps
Chromium	52-2	1713	1867	1827	1802	4.41	cps
Cobalt	59-2	127	110	117	118	7.12	cps
Copper	63-2	2214	2330	2290	2278	2.60	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	8	25	25	19	49.50	cps
Erbium	164-2	40	10	13	21	77.90	cps
Gadolinium	160-2	7	30	27	21	59.77	cps
Gadolinium	160-1	42	33	17	31	41.66	cps
Holmium	165-2	4730695	4807129	4767350	4768391	0.80	cps
Holmium	165-1	8128716	8177317	8109474	8138502	0.43	cps
Indium	115-1	7078310	7126044	7102295	7102216	0.34	cps
Indium	115-2	1591249	1612014	1631714	1611659	1.26	cps
Iron	56-2	4884	4712	4979	4858	2.78	cps
Iron	57-2	89	94	106	96	8.81	cps
Lead	206-1	1261	1245	1122	1209	6.27	cps
Lead	207-1	1017	867	995	959	8.44	cps
Lead	208-1	5173	4667	4445	4762	7.83	cps
Lithium	6-1	273328	275034	273075	273813	0.39	cps
Magnesium	24-2	142	133	125	133	6.25	cps
Manganese	55-2	57	60	50	56	9.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	125	117	136	19.68	cps
Molybdenum	95-1	17	33	8	19	65.47	cps
Molybdenum	96-1	42	50	58	50	16.67	cps
Molybdenum	97-1	8	17	58	28	96.44	cps
Molybdenum	98-1	17	25	17	19	24.73	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	27	43	57	42	35.60	cps
Phosphorus	31-2	233	267	275	258	8.53	cps
Potassium	39-2	42963	42453	42830	42749	0.62	cps
Rhodium	103-2	3709208	3751841	3748433	3736494	0.63	cps
Rhodium	103-1	6658287	6687094	6653951	6666444	0.27	cps
Scandium	45-1	4550861	4536924	4533654	4540480	0.20	cps
Scandium	45-2	258412	261449	265004	261622	1.26	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	115	119	122	119	3.12	cps
Selenium	82-1	-11	63	49	34	116.58	cps
Silicon	28-1	856204	851124	852177	853169	0.31	cps
Silver	109-1	25	25	50	33	43.30	cps
Silver	107-1	75	50	75	67	21.65	cps
Sodium	23-2	20698	19297	19756	19917	3.59	cps
Strontium	86-1	892	892	842	875	3.30	cps
Strontium	88-1	142	125	142	136	7.07	cps
Sulfur	34-1	395933	393339	394384	394552	0.33	cps
Terbium	159-1	8675782	8761461	8584835	8674026	1.02	cps
Terbium	159-2	4787790	4838259	4844350	4823466	0.64	cps
Thallium	203-1	17	50	17	28	69.27	cps
Thallium	205-1	75	58	67	67	12.49	cps
Tin	118-1	550	542	458	517	9.81	cps
Titanium	47-1	108	192	150	150	27.78	cps
Uranium	238-1	50	25	25	33	43.30	cps
Vanadium	51-2	10	3	7	7	50.03	cps
Yttrium	89-2	1373155	1396210	1397683	1389016	0.99	cps
Yttrium	89-1	7979897	7839570	8005193	7941553	1.12	cps
Zinc	66-2	127	93	83	101	22.44	cps
Zirconium	90-1	392	550	467	469	16.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 03:57:38	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	125	117	100	36.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1083	983	1050	1039	4.90	cps
Antimony	121-1	1075	1225	1150	1150	6.52	cps
Arsenic	75-2	154	152	141	149	4.71	cps
Barium	135-1	33675	33391	34528	33865	1.75	cps
Barium	137-1	58801	58809	58374	58661	0.42	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	5080994	5123523	5092006	5098841	0.43	cps
Bismuth	209-2	3389820	3447262	3412503	3416529	0.85	cps
Boron	10-1	458	458	492	469	4.10	cps
Boron	11-1	2842	2967	3401	3070	9.55	cps
Cadmium	106-1	2200	2159	2400	2253	5.74	cps
Cadmium	108-1	104	58	100	88	28.97	cps
Cadmium	111-1	1634	1633	1752	1673	4.09	cps
Calcium	43-1	169620	170396	169949	169988	0.23	cps
Calcium	44-1	2786131	2792838	2762266	2780412	0.58	cps
Chromium	52-2	1287	1290	1203	1260	3.90	cps
Cobalt	59-2	290	363	407	353	16.69	cps
Copper	63-2	1104548	1104345	1109750	1106214	0.28	cps
Dysprosium	156-2	20	20	13	18	21.66	cps
Dysprosium	156-1	25	0	58	28	105.36	cps
Erbium	164-1	83	17	42	47	71.32	cps
Erbium	164-2	23	3	17	14	70.51	cps
Gadolinium	160-2	10	33	57	33	70.01	cps
Gadolinium	160-1	67	92	67	75	19.24	cps
Holmium	165-2	5007798	5128722	5101771	5079430	1.25	cps
Holmium	165-1	8813317	8751201	8692917	8752478	0.69	cps
Indium	115-1	7604791	7609053	7587825	7600556	0.15	cps
Indium	115-2	1728722	1725241	1724980	1726314	0.12	cps
Iron	56-2	74729	71709	73100	73179	2.07	cps
Iron	57-2	1856	1934	1589	1793	10.08	cps
Lead	206-1	58998	59812	58908	59240	0.84	cps
Lead	207-1	50998	50458	50000	50485	0.99	cps
Lead	208-1	230959	234090	229210	231420	1.07	cps
Lithium	6-1	290460	289512	284846	288273	1.04	cps
Magnesium	24-2	322930	322642	324464	323345	0.30	cps
Manganese	55-2	38457	39002	38574	38678	0.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	300	333	347	15.98	cps
Molybdenum	95-1	258	175	217	217	19.23	cps
Molybdenum	96-1	217	200	317	244	25.81	cps
Molybdenum	97-1	100	117	192	136	35.88	cps
Molybdenum	98-1	350	233	225	269	25.94	cps
Neodymium	150-1	20	33	13	22	45.83	cps
Neodymium	150-2	17	10	13	13	25.01	cps
Nickel	60-2	30311	30679	29854	30281	1.36	cps
Phosphorus	31-2	4184	4001	3826	4003	4.48	cps
Potassium	39-2	203063	202935	200285	202095	0.78	cps
Rhodium	103-2	3973572	3969138	3967836	3970182	0.08	cps
Rhodium	103-1	7087689	7137861	6947874	7057808	1.39	cps
Scandium	45-1	4894285	4882472	4808347	4861701	0.96	cps
Scandium	45-2	279645	282456	280723	280942	0.50	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	113	119	98	110	9.58	cps
Selenium	82-1	20	54	23	32	58.69	cps
Silicon	28-1	3969105	3919823	3909614	3932848	0.81	cps
Silver	109-1	83	167	42	97	65.46	cps
Silver	107-1	92	108	125	108	15.39	cps
Sodium	23-2	3670523	3680028	3637508	3662686	0.61	cps
Strontium	86-1	64437	64094	64864	64465	0.60	cps
Strontium	88-1	563439	557290	553116	557948	0.93	cps
Sulfur	34-1	451160	449237	444433	448277	0.77	cps
Terbium	159-1	9378117	9180896	9303128	9287381	1.07	cps
Terbium	159-2	5088189	5188142	5167578	5147970	1.03	cps
Thallium	203-1	58	75	75	69	13.85	cps
Thallium	205-1	142	133	200	158	22.94	cps
Tin	118-1	475	525	350	450	20.03	cps
Titanium	47-1	600	525	500	542	9.61	cps
Uranium	238-1	242	208	217	222	7.81	cps
Vanadium	51-2	93	73	87	84	12.07	cps
Yttrium	89-2	1491102	1489570	1488866	1489846	0.08	cps
Yttrium	89-1	8518785	8593186	8456425	8522799	0.80	cps
Zinc	66-2	871248	879518	874029	874932	0.48	cps
Zirconium	90-1	592	733	708	678	11.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-03	Instrumnet Name :	P7
Client Sample ID :	X02001CR000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:01:12	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	150	122	20.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	558	717	578	22.55	cps
Antimony	121-1	908	758	942	870	11.23	cps
Arsenic	75-2	150	113	128	130	14.31	cps
Barium	135-1	35756	35497	36374	35875	1.26	cps
Barium	137-1	62659	64116	63555	63443	1.16	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5186217	5129105	5129187	5148169	0.64	cps
Bismuth	209-2	3389582	3438386	3399152	3409040	0.76	cps
Boron	10-1	600	542	425	522	17.06	cps
Boron	11-1	3234	3267	3401	3300	2.67	cps
Cadmium	106-1	1925	2142	2159	2075	6.27	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1375	1535	1540	1483	6.32	cps
Calcium	43-1	173035	171839	172184	172353	0.36	cps
Calcium	44-1	2804290	2800955	2801934	2802393	0.06	cps
Chromium	52-2	1227	1310	1273	1270	3.29	cps
Cobalt	59-2	177	190	197	188	5.42	cps
Copper	63-2	1062600	1069048	1061156	1064268	0.39	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	50	58	67	58	14.29	cps
Erbium	164-2	17	37	27	27	37.50	cps
Gadolinium	160-2	47	27	37	37	27.27	cps
Gadolinium	160-1	75	75	50	67	21.65	cps
Holmium	165-2	5053951	5089444	5102601	5081999	0.50	cps
Holmium	165-1	8724085	8585573	8509673	8606444	1.26	cps
Indium	115-1	7665158	7710868	7636640	7670889	0.49	cps
Indium	115-2	1709711	1718808	1724162	1717560	0.43	cps
Iron	56-2	66201	70415	69384	68667	3.20	cps
Iron	57-2	1561	1522	1728	1604	6.81	cps
Lead	206-1	9982	9771	10115	9956	1.75	cps
Lead	207-1	8636	8742	8464	8614	1.63	cps
Lead	208-1	40069	38756	39318	39381	1.67	cps
Lithium	6-1	288343	288163	284681	287062	0.72	cps
Magnesium	24-2	323602	323327	318685	321871	0.86	cps
Manganese	55-2	31728	31247	31260	31411	0.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	292	358	347	14.66	cps
Molybdenum	95-1	200	267	250	239	14.52	cps
Molybdenum	96-1	258	317	267	281	11.25	cps
Molybdenum	97-1	167	158	183	169	7.51	cps
Molybdenum	98-1	317	350	342	336	5.16	cps
Neodymium	150-1	47	47	13	36	54.14	cps
Neodymium	150-2	17	13	7	12	41.65	cps
Nickel	60-2	7772	8009	8066	7949	1.96	cps
Phosphorus	31-2	4334	4084	4317	4245	3.29	cps
Potassium	39-2	203257	203114	203596	203322	0.12	cps
Rhodium	103-2	3943672	3945214	3940323	3943070	0.06	cps
Rhodium	103-1	7167548	7065097	7085770	7106138	0.76	cps
Scandium	45-1	4792706	4860334	4802273	4818438	0.76	cps
Scandium	45-2	280833	279622	279745	280067	0.24	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	130	111	109	117	9.66	cps
Selenium	82-1	41	107	70	73	45.53	cps
Silicon	28-1	3737775	3635387	3675890	3683017	1.40	cps
Silver	109-1	83	150	117	117	28.57	cps
Silver	107-1	75	142	142	119	32.23	cps
Sodium	23-2	3555793	3579439	3579878	3571704	0.39	cps
Strontium	86-1	67367	67150	65801	66773	1.27	cps
Strontium	88-1	576679	580954	574677	577437	0.56	cps
Sulfur	34-1	444585	443143	443642	443790	0.17	cps
Terbium	159-1	9329427	9274608	9240124	9281386	0.49	cps
Terbium	159-2	5118944	5136930	5190499	5148791	0.72	cps
Thallium	203-1	75	25	67	56	48.22	cps
Thallium	205-1	100	167	108	125	29.06	cps
Tin	118-1	258	283	292	278	6.24	cps
Titanium	47-1	533	533	633	567	10.19	cps
Uranium	238-1	175	125	250	183	34.32	cps
Vanadium	51-2	117	140	117	124	10.82	cps
Yttrium	89-2	1473339	1473127	1474505	1473657	0.05	cps
Yttrium	89-1	8618015	8542205	8462538	8540919	0.91	cps
Zinc	66-2	133177	136070	134546	134598	1.08	cps
Zirconium	90-1	542	517	533	531	2.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-04	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:04:47	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	133	117	12.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2075	2275	2284	2211	5.33	cps
Antimony	121-1	775	700	750	742	5.15	cps
Arsenic	75-2	104	133	100	112	16.26	cps
Barium	135-1	34252	33750	33918	33973	0.75	cps
Barium	137-1	59228	60357	58792	59459	1.36	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5122462	5067899	5056672	5082344	0.69	cps
Bismuth	209-2	3359155	3396686	3408120	3387987	0.76	cps
Boron	10-1	592	658	675	642	6.87	cps
Boron	11-1	3009	3759	3542	3437	11.23	cps
Cadmium	106-1	2075	2367	2209	2217	6.59	cps
Cadmium	108-1	96	121	83	100	19.09	cps
Cadmium	111-1	2752	2964	2767	2828	4.18	cps
Calcium	43-1	169665	171272	172369	171102	0.80	cps
Calcium	44-1	2783741	2800313	2763750	2782601	0.66	cps
Chromium	52-2	1477	1243	1253	1325	9.96	cps
Cobalt	59-2	383	310	310	334	12.66	cps
Copper	63-2	885901	894621	895133	891885	0.58	cps
Dysprosium	156-2	23	3	0	9	142.00	cps
Dysprosium	156-1	33	33	0	22	86.60	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	23	23	23	23	0.00	cps
Gadolinium	160-2	43	30	27	33	26.45	cps
Gadolinium	160-1	25	83	42	50	60.09	cps
Holmium	165-2	4998972	5074075	5054465	5042504	0.77	cps
Holmium	165-1	8646607	8652739	8600096	8633147	0.33	cps
Indium	115-1	7758500	7562595	7529654	7616916	1.62	cps
Indium	115-2	1708523	1716521	1726701	1717248	0.53	cps
Iron	56-2	52467	56657	53466	54197	4.04	cps
Iron	57-2	1206	1556	1300	1354	13.38	cps
Lead	206-1	9064	9059	8431	8851	4.12	cps
Lead	207-1	7975	7380	7097	7484	5.99	cps
Lead	208-1	35720	35275	33846	34947	2.80	cps
Lithium	6-1	286960	278096	282514	282523	1.57	cps
Magnesium	24-2	323889	324404	321768	323354	0.43	cps
Manganese	55-2	21519	21943	21696	21720	0.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	292	367	333	11.46	cps
Molybdenum	95-1	208	233	175	206	14.24	cps
Molybdenum	96-1	208	242	267	239	12.25	cps
Molybdenum	97-1	175	142	125	147	17.29	cps
Molybdenum	98-1	283	308	267	286	7.33	cps
Neodymium	150-1	33	20	47	33	40.01	cps
Neodymium	150-2	7	7	20	11	69.25	cps
Nickel	60-2	11745	12475	12195	12139	3.04	cps
Phosphorus	31-2	4001	4151	3901	4017	3.13	cps
Potassium	39-2	203256	204941	201239	203145	0.91	cps
Rhodium	103-2	3951830	3929991	3974903	3952242	0.57	cps
Rhodium	103-1	7047707	7102766	7041048	7063840	0.48	cps
Scandium	45-1	4834027	4796025	4779078	4803043	0.59	cps
Scandium	45-2	281954	278596	278218	279590	0.74	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	135	107	133	125	12.39	cps
Selenium	82-1	10	99	80	63	74.05	cps
Silicon	28-1	3839492	3712504	3718757	3756918	1.91	cps
Silver	109-1	117	83	100	100	16.66	cps
Silver	107-1	142	83	108	111	26.34	cps
Sodium	23-2	3556140	3561807	3523202	3547050	0.59	cps
Strontium	86-1	65794	65450	63860	65034	1.59	cps
Strontium	88-1	566054	566798	559770	564207	0.68	cps
Sulfur	34-1	445145	446808	444199	445384	0.30	cps
Terbium	159-1	9079412	9156263	9165428	9133701	0.52	cps
Terbium	159-2	5065575	5074220	5114761	5084852	0.52	cps
Thallium	203-1	42	25	33	33	25.01	cps
Thallium	205-1	75	133	58	89	44.30	cps
Tin	118-1	467	483	483	478	2.01	cps
Titanium	47-1	567	500	592	553	8.57	cps
Uranium	238-1	75	150	150	125	34.64	cps
Vanadium	51-2	100	127	77	101	24.74	cps
Yttrium	89-2	1476779	1488422	1474183	1479794	0.51	cps
Yttrium	89-1	8507580	8519047	8378196	8468274	0.92	cps
Zinc	66-2	85160	85948	86595	85901	0.84	cps
Zirconium	90-1	475	458	14724	5219	157.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-05	Instrumnet Name :	P7
Client Sample ID :	X02001CR000143.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:08:20	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	108	100	122	25.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	825	942	692	820	15.28	cps
Antimony	121-1	658	600	625	628	4.66	cps
Arsenic	75-2	109	146	120	125	15.17	cps
Barium	135-1	35747	34126	34736	34870	2.35	cps
Barium	137-1	60734	61278	60214	60742	0.88	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5014469	4984280	5073134	5023961	0.90	cps
Bismuth	209-2	3406573	3363587	3416078	3395412	0.82	cps
Boron	10-1	600	517	600	572	8.41	cps
Boron	11-1	3492	3442	2984	3306	8.48	cps
Cadmium	106-1	1967	2059	2117	2047	3.69	cps
Cadmium	108-1	25	17	13	18	35.25	cps
Cadmium	111-1	1438	1488	1556	1494	3.97	cps
Calcium	43-1	172056	168625	168381	169687	1.21	cps
Calcium	44-1	2779254	2741307	2735708	2752090	0.86	cps
Chromium	52-2	1210	1360	1263	1278	5.95	cps
Cobalt	59-2	313	277	207	266	20.41	cps
Copper	63-2	937038	941392	939216	939216	0.23	cps
Dysprosium	156-2	33	7	7	16	98.94	cps
Dysprosium	156-1	58	42	50	50	16.67	cps
Erbium	164-1	42	75	75	64	30.12	cps
Erbium	164-2	30	37	43	37	18.18	cps
Gadolinium	160-2	37	33	23	31	22.31	cps
Gadolinium	160-1	42	50	25	39	32.73	cps
Holmium	165-2	5015535	5047896	5029341	5030924	0.32	cps
Holmium	165-1	8510633	8484211	8510720	8501855	0.18	cps
Indium	115-1	7448266	7436372	7523408	7469349	0.63	cps
Indium	115-2	1714717	1709753	1706639	1710370	0.24	cps
Iron	56-2	68128	68642	69652	68808	1.13	cps
Iron	57-2	1600	1683	1672	1652	2.74	cps
Lead	206-1	27640	27596	27585	27607	0.11	cps
Lead	207-1	22826	22937	23521	23095	1.62	cps
Lead	208-1	107818	106144	108090	107351	0.98	cps
Lithium	6-1	281702	278126	280290	280039	0.64	cps
Magnesium	24-2	322726	318776	324718	322073	0.94	cps
Manganese	55-2	31514	31481	32847	31947	2.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	308	292	306	4.17	cps
Molybdenum	95-1	217	175	83	158	43.08	cps
Molybdenum	96-1	208	250	208	222	10.83	cps
Molybdenum	97-1	217	167	133	172	24.35	cps
Molybdenum	98-1	317	308	333	319	3.98	cps
Neodymium	150-1	13	40	40	31	49.50	cps
Neodymium	150-2	23	20	3	16	68.90	cps
Nickel	60-2	3240	3397	3404	3347	2.76	cps
Phosphorus	31-2	4134	4159	4192	4162	0.70	cps
Potassium	39-2	203082	199296	201160	201179	0.94	cps
Rhodium	103-2	3882404	3959918	3932536	3924953	1.00	cps
Rhodium	103-1	7131107	6955298	6948852	7011752	1.47	cps
Scandium	45-1	4821553	4745396	4796096	4787682	0.81	cps
Scandium	45-2	278123	277793	279140	278352	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	141	133	106	127	14.66	cps
Selenium	82-1	105	38	49	64	56.21	cps
Silicon	28-1	3641325	3648255	3714502	3668027	1.10	cps
Silver	109-1	92	125	117	111	15.61	cps
Silver	107-1	233	167	125	175	31.23	cps
Sodium	23-2	3555170	3530247	3541135	3542184	0.35	cps
Strontium	86-1	64722	65760	65584	65355	0.85	cps
Strontium	88-1	564786	562441	562385	563204	0.24	cps
Sulfur	34-1	450347	445378	442158	445961	0.93	cps
Terbium	159-1	9188483	9103186	9084559	9125409	0.61	cps
Terbium	159-2	5095285	5103369	5097191	5098615	0.08	cps
Thallium	203-1	42	25	33	33	25.01	cps
Thallium	205-1	92	192	108	131	41.04	cps
Tin	118-1	275	267	267	269	1.79	cps
Titanium	47-1	467	625	575	556	14.57	cps
Uranium	238-1	233	133	133	167	34.64	cps
Vanadium	51-2	90	97	87	91	5.59	cps
Yttrium	89-2	1468651	1478069	1473104	1473275	0.32	cps
Yttrium	89-1	8542128	8498300	8356603	8465677	1.15	cps
Zinc	66-2	118714	117636	118899	118416	0.58	cps
Zirconium	90-1	508	542	475	508	6.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-06	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:11:54	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	58	142	94	45.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3225	3217	3592	3345	6.40	cps
Antimony	121-1	600	667	425	564	22.14	cps
Arsenic	75-2	137	111	111	120	12.50	cps
Barium	135-1	33809	33742	33182	33578	1.02	cps
Barium	137-1	59470	56633	58031	58045	2.44	cps
Beryllium	9-1	6	0	22	9	124.87	cps
Bismuth	209-1	5044963	5041683	4986434	5024360	0.65	cps
Bismuth	209-2	3357877	3360105	3361531	3359838	0.05	cps
Boron	10-1	542	692	558	597	13.77	cps
Boron	11-1	3242	3292	3642	3392	6.43	cps
Cadmium	106-1	2109	2009	2259	2125	5.92	cps
Cadmium	108-1	21	25	8	18	48.05	cps
Cadmium	111-1	1482	1413	1588	1494	5.87	cps
Calcium	43-1	170227	166943	168365	168512	0.98	cps
Calcium	44-1	2769586	2754075	2757162	2760274	0.30	cps
Chromium	52-2	1347	1263	1323	1311	3.28	cps
Cobalt	59-2	373	350	407	377	7.56	cps
Copper	63-2	740061	750846	750912	747273	0.84	cps
Dysprosium	156-2	23	20	10	18	39.03	cps
Dysprosium	156-1	33	42	0	25	88.19	cps
Erbium	164-1	58	42	67	56	22.91	cps
Erbium	164-2	13	33	43	30	50.92	cps
Gadolinium	160-2	20	33	37	30	29.40	cps
Gadolinium	160-1	92	108	33	78	50.64	cps
Holmium	165-2	5031233	5047207	5048026	5042155	0.19	cps
Holmium	165-1	8567170	8603878	8564643	8578564	0.26	cps
Indium	115-1	7597711	7608278	7520523	7575504	0.63	cps
Indium	115-2	1685073	1705863	1709180	1700039	0.77	cps
Iron	56-2	58540	60520	61752	60270	2.69	cps
Iron	57-2	1483	1517	1734	1578	8.60	cps
Lead	206-1	10960	10888	10905	10918	0.35	cps
Lead	207-1	9442	9242	9531	9405	1.57	cps
Lead	208-1	44353	43596	43429	43793	1.12	cps
Lithium	6-1	284811	284355	282547	283904	0.42	cps
Magnesium	24-2	321000	324846	317771	321206	1.10	cps
Manganese	55-2	25910	26634	26638	26394	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	275	342	342	19.51	cps
Molybdenum	95-1	175	175	250	200	21.65	cps
Molybdenum	96-1	300	308	258	289	9.27	cps
Molybdenum	97-1	175	142	133	150	14.70	cps
Molybdenum	98-1	375	383	300	353	13.01	cps
Neodymium	150-1	20	40	20	27	43.30	cps
Neodymium	150-2	3	20	3	9	108.30	cps
Nickel	60-2	9890	10014	10187	10030	1.49	cps
Phosphorus	31-2	4267	4618	4184	4356	5.28	cps
Potassium	39-2	198942	201560	200646	200383	0.66	cps
Rhodium	103-2	3888851	3920326	3875425	3894867	0.59	cps
Rhodium	103-1	7037251	7020551	6984416	7014073	0.39	cps
Scandium	45-1	4764829	4793506	4802225	4786853	0.41	cps
Scandium	45-2	278778	279457	279488	279241	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	104	102	110	12.13	cps
Selenium	82-1	44	102	54	67	46.29	cps
Silicon	28-1	3646830	3623841	3655896	3642189	0.45	cps
Silver	109-1	100	108	175	128	32.17	cps
Silver	107-1	83	183	125	131	38.47	cps
Sodium	23-2	3556958	3567050	3547466	3557158	0.28	cps
Strontium	86-1	62930	65600	63667	64066	2.15	cps
Strontium	88-1	559892	558919	555804	558205	0.38	cps
Sulfur	34-1	445601	442160	447358	445040	0.59	cps
Terbium	159-1	8842633	9076157	9005402	8974731	1.33	cps
Terbium	159-2	5079456	5119773	5098806	5099345	0.40	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	117	125	167	136	19.68	cps
Tin	118-1	417	525	417	453	13.81	cps
Titanium	47-1	700	567	525	597	15.32	cps
Uranium	238-1	125	158	158	147	13.07	cps
Vanadium	51-2	93	73	83	83	12.01	cps
Yttrium	89-2	1467004	1482775	1468967	1472915	0.58	cps
Yttrium	89-1	8584586	8387807	8492469	8488287	1.16	cps
Zinc	66-2	121177	122236	121914	121776	0.45	cps
Zirconium	90-1	500	583	600	561	9.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-07	Instrumnet Name :	P7
Client Sample ID :	X02001CR000145.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:15:28	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	192	150	24.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5685	5393	5535	5537	2.64	cps
Antimony	121-1	917	850	767	845	8.90	cps
Arsenic	75-2	144	128	130	134	6.82	cps
Barium	135-1	34853	36850	35354	35686	2.91	cps
Barium	137-1	60467	61370	61679	61172	1.03	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5110268	5020096	5063746	5064704	0.89	cps
Bismuth	209-2	3346826	3373919	3391635	3370793	0.67	cps
Boron	10-1	742	675	517	644	17.93	cps
Boron	11-1	3334	3067	3326	3242	4.68	cps
Cadmium	106-1	2084	1934	2150	2056	5.40	cps
Cadmium	108-1	25	17	17	19	24.73	cps
Cadmium	111-1	1495	1392	1573	1487	6.10	cps
Calcium	43-1	171729	169176	169621	170175	0.80	cps
Calcium	44-1	2830576	2810109	2779867	2806851	0.91	cps
Chromium	52-2	1407	1407	1397	1403	0.41	cps
Cobalt	59-2	360	427	393	393	8.47	cps
Copper	63-2	1059713	1071011	1054594	1061772	0.79	cps
Dysprosium	156-2	30	3	20	18	75.79	cps
Dysprosium	156-1	58	25	58	47	40.76	cps
Erbium	164-1	83	33	42	53	50.76	cps
Erbium	164-2	37	33	43	38	13.48	cps
Gadolinium	160-2	53	30	37	40	30.04	cps
Gadolinium	160-1	58	100	50	69	38.57	cps
Holmium	165-2	4950265	5042291	5093331	5028629	1.44	cps
Holmium	165-1	8667537	8596064	8433403	8565668	1.40	cps
Indium	115-1	7704804	7507251	7494251	7568769	1.56	cps
Indium	115-2	1711189	1709361	1712463	1711004	0.09	cps
Iron	56-2	72182	83439	91167	82263	11.61	cps
Iron	57-2	2189	2145	1934	2089	6.54	cps
Lead	206-1	6446	6830	6707	6661	2.94	cps
Lead	207-1	5529	5268	5668	5488	3.70	cps
Lead	208-1	25499	25944	25838	25761	0.90	cps
Lithium	6-1	284573	280910	282396	282626	0.65	cps
Magnesium	24-2	320561	320955	321896	321137	0.21	cps
Manganese	55-2	38865	38363	39169	38799	1.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	300	250	286	11.03	cps
Molybdenum	95-1	283	192	350	275	28.91	cps
Molybdenum	96-1	275	217	175	222	22.60	cps
Molybdenum	97-1	183	175	117	158	22.94	cps
Molybdenum	98-1	383	325	358	356	8.23	cps
Neodymium	150-1	20	40	13	24	56.78	cps
Neodymium	150-2	13	20	13	16	24.76	cps
Nickel	60-2	10020	9964	10254	10079	1.53	cps
Phosphorus	31-2	4034	4217	4359	4204	3.88	cps
Potassium	39-2	199238	201796	200908	200647	0.65	cps
Rhodium	103-2	3875289	3942453	3936118	3917953	0.95	cps
Rhodium	103-1	7057911	7120012	7065536	7081153	0.48	cps
Scandium	45-1	4880228	4821833	4772859	4824973	1.11	cps
Scandium	45-2	277413	279656	279610	278893	0.46	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	122	111	106	113	7.51	cps
Selenium	82-1	64	130	-15	59	122.18	cps
Silicon	28-1	3654923	3663841	3669536	3662767	0.20	cps
Silver	109-1	100	125	100	108	13.32	cps
Silver	107-1	175	150	183	169	10.24	cps
Sodium	23-2	3551016	3565459	3571441	3562638	0.29	cps
Strontium	86-1	67233	63566	66438	65745	2.93	cps
Strontium	88-1	581452	561980	571334	571589	1.70	cps
Sulfur	34-1	442180	444991	446232	444468	0.47	cps
Terbium	159-1	9183770	9169706	9076669	9143382	0.64	cps
Terbium	159-2	5042321	5141126	5126422	5103290	1.04	cps
Thallium	203-1	42	50	58	50	16.67	cps
Thallium	205-1	142	125	142	136	7.07	cps
Tin	118-1	542	542	1967	1017	80.94	cps
Titanium	47-1	500	450	575	508	12.38	cps
Uranium	238-1	292	183	250	242	22.61	cps
Vanadium	51-2	113	103	100	106	6.58	cps
Yttrium	89-2	1459806	1475707	1484560	1473358	0.85	cps
Yttrium	89-1	8553002	8560660	8444219	8519294	0.76	cps
Zinc	66-2	128139	130822	129525	129496	1.04	cps
Zirconium	90-1	558	567	492	539	7.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-08	Instrumnet Name :	P7
Client Sample ID :	X02001CR000147.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:19:02	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	75	117	114	33.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	408	592	464	23.93	cps
Antimony	121-1	708	675	650	678	4.32	cps
Arsenic	75-2	133	139	122	131	6.46	cps
Barium	135-1	32506	31763	32481	32250	1.31	cps
Barium	137-1	57052	55320	56457	56277	1.56	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5040719	5015353	4940778	4998950	1.04	cps
Bismuth	209-2	3354386	3370970	3373162	3366173	0.30	cps
Boron	10-1	617	700	608	642	7.90	cps
Boron	11-1	3234	3276	3134	3214	2.27	cps
Cadmium	106-1	2217	2125	2109	2150	2.71	cps
Cadmium	108-1	63	92	29	61	51.17	cps
Cadmium	111-1	1783	1603	1643	1676	5.65	cps
Calcium	43-1	170555	169269	167665	169163	0.86	cps
Calcium	44-1	2784927	2751510	2747585	2761341	0.74	cps
Chromium	52-2	1237	1403	1450	1363	8.23	cps
Cobalt	59-2	367	387	350	368	4.99	cps
Copper	63-2	900513	900985	904015	901837	0.21	cps
Dysprosium	156-2	10	17	0	9	94.38	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	42	42	42	42	0.00	cps
Erbium	164-2	17	27	20	21	24.12	cps
Gadolinium	160-2	33	80	27	47	62.27	cps
Gadolinium	160-1	83	33	75	64	41.93	cps
Holmium	165-2	4991837	5042707	5041763	5025436	0.58	cps
Holmium	165-1	8526908	8426362	8501733	8485001	0.62	cps
Indium	115-1	7537215	7527361	7445482	7503353	0.67	cps
Indium	115-2	1692236	1703873	1679449	1691853	0.72	cps
Iron	56-2	61167	59145	63012	61108	3.16	cps
Iron	57-2	1372	1539	1550	1487	6.70	cps
Lead	206-1	15760	15259	15343	15454	1.74	cps
Lead	207-1	13646	12990	13340	13326	2.46	cps
Lead	208-1	61751	59837	60488	60692	1.60	cps
Lithium	6-1	283958	282295	280634	282296	0.59	cps
Magnesium	24-2	323098	322974	321679	322584	0.24	cps
Manganese	55-2	25806	25372	25679	25619	0.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	267	250	267	6.25	cps
Molybdenum	95-1	233	183	225	214	12.53	cps
Molybdenum	96-1	208	242	308	253	20.14	cps
Molybdenum	97-1	183	192	142	172	15.56	cps
Molybdenum	98-1	333	317	317	322	2.99	cps
Neodymium	150-1	20	33	20	24	31.49	cps
Neodymium	150-2	7	13	3	8	65.47	cps
Nickel	60-2	28732	28287	28832	28617	1.01	cps
Phosphorus	31-2	3959	4034	3984	3992	0.96	cps
Potassium	39-2	200368	200529	201363	200754	0.27	cps
Rhodium	103-2	3875868	3945930	3921722	3914507	0.91	cps
Rhodium	103-1	7008344	6957407	6994737	6986829	0.38	cps
Scandium	45-1	4827359	4804503	4746738	4792867	0.87	cps
Scandium	45-2	276123	279928	279614	278555	0.76	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	98	98	102	7.30	cps
Selenium	82-1	-10	47	78	38	115.71	cps
Silicon	28-1	3733911	3752150	3716012	3734024	0.48	cps
Silver	109-1	150	167	175	164	7.77	cps
Silver	107-1	125	225	242	197	31.99	cps
Sodium	23-2	3576189	3589212	3589924	3585109	0.22	cps
Strontium	86-1	64068	63726	62403	63399	1.39	cps
Strontium	88-1	557659	546836	539611	548035	1.66	cps
Sulfur	34-1	446412	446860	443751	445674	0.38	cps
Terbium	159-1	9060416	8967554	9072630	9033534	0.64	cps
Terbium	159-2	5035425	5126759	5063404	5075196	0.92	cps
Thallium	203-1	50	75	50	58	24.74	cps
Thallium	205-1	92	83	92	89	5.41	cps
Tin	118-1	258	317	275	283	10.60	cps
Titanium	47-1	525	608	550	561	7.62	cps
Uranium	238-1	100	175	142	139	27.06	cps
Vanadium	51-2	113	80	77	90	22.53	cps
Yttrium	89-2	1455277	1472311	1463911	1463833	0.58	cps
Yttrium	89-1	8420906	8425474	8321152	8389177	0.70	cps
Zinc	66-2	302767	302392	303715	302958	0.22	cps
Zirconium	90-1	617	500	575	564	10.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-09	Instrumnet Name :	P7
Client Sample ID :	X02001CR000149.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:22:36	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	158	117	108	50.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	625	567	575	8.08	cps
Antimony	121-1	22577	22653	22510	22580	0.31	cps
Arsenic	75-2	115	141	124	127	10.38	cps
Barium	135-1	36566	36416	36791	36591	0.52	cps
Barium	137-1	64969	66175	63168	64771	2.34	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	5124233	5081723	4965864	5057273	1.62	cps
Bismuth	209-2	3423683	3401629	3396495	3407269	0.42	cps
Boron	10-1	617	575	533	575	7.25	cps
Boron	11-1	3075	3275	3717	3356	9.79	cps
Cadmium	106-1	2234	1950	2167	2117	7.00	cps
Cadmium	108-1	4	13	42	19	101.26	cps
Cadmium	111-1	1648	1436	1625	1570	7.43	cps
Calcium	43-1	174806	170321	171205	172111	1.38	cps
Calcium	44-1	2839282	2786200	2808712	2811398	0.95	cps
Chromium	52-2	1330	1370	1320	1340	1.98	cps
Cobalt	59-2	507	527	493	509	3.30	cps
Copper	63-2	1213871	1211572	1215139	1213527	0.15	cps
Dysprosium	156-2	20	20	23	21	9.11	cps
Dysprosium	156-1	42	25	42	36	26.65	cps
Erbium	164-1	67	50	33	50	33.34	cps
Erbium	164-2	27	30	13	23	37.81	cps
Gadolinium	160-2	50	50	23	41	37.46	cps
Gadolinium	160-1	67	75	42	61	28.38	cps
Holmium	165-2	5026433	5046898	5078316	5050549	0.52	cps
Holmium	165-1	8741177	8638525	8451748	8610484	1.70	cps
Indium	115-1	7632392	7632311	7604018	7622907	0.21	cps
Indium	115-2	1701369	1714824	1715021	1710405	0.46	cps
Iron	56-2	68121	69009	71426	69518	2.46	cps
Iron	57-2	1661	1739	1856	1752	5.61	cps
Lead	206-1	10666	10282	10254	10401	2.21	cps
Lead	207-1	9231	9031	8898	9053	1.85	cps
Lead	208-1	42450	41176	41015	41547	1.89	cps
Lithium	6-1	285178	283582	284391	284384	0.28	cps
Magnesium	24-2	320323	320735	324846	321968	0.78	cps
Manganese	55-2	47951	47349	47129	47476	0.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	425	308	336	23.44	cps
Molybdenum	95-1	175	233	133	181	27.82	cps
Molybdenum	96-1	283	300	267	283	5.88	cps
Molybdenum	97-1	175	250	108	178	39.87	cps
Molybdenum	98-1	350	308	392	350	11.91	cps
Neodymium	150-1	7	20	20	16	49.47	cps
Neodymium	150-2	20	3	7	10	88.20	cps
Nickel	60-2	176944	177095	180045	178028	0.98	cps
Phosphorus	31-2	3217	3025	3317	3187	4.65	cps
Potassium	39-2	203780	200891	205072	203247	1.05	cps
Rhodium	103-2	3941359	3943250	3970746	3951785	0.42	cps
Rhodium	103-1	7138623	7097473	7067484	7101193	0.50	cps
Scandium	45-1	4874823	4821750	4898351	4864975	0.81	cps
Scandium	45-2	278857	281062	279140	279686	0.43	cps
Selenium	77-2	0	10	10	7	86.60	cps
Selenium	78-2	122	107	124	118	7.75	cps
Selenium	82-1	64	118	-14	56	119.35	cps
Silicon	28-1	3748416	3736441	3766336	3750398	0.40	cps
Silver	109-1	150	117	58	108	42.83	cps
Silver	107-1	142	108	108	119	16.11	cps
Sodium	23-2	3638606	3668975	3679932	3662504	0.58	cps
Strontium	86-1	66471	64487	65291	65416	1.53	cps
Strontium	88-1	571293	566113	571392	569599	0.53	cps
Sulfur	34-1	447649	450859	454560	451022	0.77	cps
Terbium	159-1	9288542	9271702	9260490	9273578	0.15	cps
Terbium	159-2	5119347	5132103	5174270	5141907	0.56	cps
Thallium	203-1	50	125	92	89	42.28	cps
Thallium	205-1	167	167	175	169	2.84	cps
Tin	118-1	808	775	808	797	2.42	cps
Titanium	47-1	467	575	458	500	13.02	cps
Uranium	238-1	133	175	167	158	13.93	cps
Vanadium	51-2	100	107	87	98	10.41	cps
Yttrium	89-2	1468523	1474677	1485941	1476381	0.60	cps
Yttrium	89-1	8606043	8462353	8564693	8544363	0.87	cps
Zinc	66-2	122798	120980	122219	121999	0.76	cps
Zirconium	90-1	617	558	650	608	7.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-10	Instrumnet Name :	P7
Client Sample ID :	X02001GB00117A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:26:10	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	108	75	86	22.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	883	875	883	0.94	cps
Antimony	121-1	1442	1450	1208	1367	10.04	cps
Arsenic	75-2	135	130	104	123	13.68	cps
Barium	135-1	41890	43160	42659	42569	1.50	cps
Barium	137-1	73287	74517	73763	73855	0.84	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5121504	5084524	5019322	5075117	1.02	cps
Bismuth	209-2	3364452	3398748	3379505	3380901	0.51	cps
Boron	10-1	517	542	608	556	8.53	cps
Boron	11-1	3184	3542	3234	3320	5.85	cps
Cadmium	106-1	2492	1917	2009	2139	14.45	cps
Cadmium	108-1	29	17	13	19	44.61	cps
Cadmium	111-1	1791	1418	1485	1564	12.71	cps
Calcium	43-1	174576	174122	172385	173694	0.67	cps
Calcium	44-1	2852406	2817690	2831605	2833901	0.62	cps
Chromium	52-2	1497	1867	1793	1719	11.40	cps
Cobalt	59-2	363	270	277	303	17.16	cps
Copper	63-2	1037455	1029154	1033706	1033439	0.40	cps
Dysprosium	156-2	13	20	20	18	21.66	cps
Dysprosium	156-1	42	25	42	36	26.65	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	50	27	37	38	30.98	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Gadolinium	160-1	42	58	33	44	28.65	cps
Holmium	165-2	5014451	5039410	5035574	5029812	0.27	cps
Holmium	165-1	8740629	8487519	8533087	8587078	1.57	cps
Indium	115-1	7687538	7567820	7574024	7609794	0.89	cps
Indium	115-2	1703239	1699908	1715380	1706176	0.48	cps
Iron	56-2	81490	83903	93996	86463	7.67	cps
Iron	57-2	2907	2089	2072	2356	20.25	cps
Lead	206-1	37882	37576	38624	38027	1.42	cps
Lead	207-1	33459	33270	32240	32990	1.99	cps
Lead	208-1	149962	150121	150871	150318	0.32	cps
Lithium	6-1	285209	281753	282410	283124	0.65	cps
Magnesium	24-2	321023	320799	327409	323077	1.16	cps
Manganese	55-2	40446	40008	40105	40186	0.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	308	350	344	9.78	cps
Molybdenum	95-1	200	267	200	222	17.32	cps
Molybdenum	96-1	358	267	283	303	16.13	cps
Molybdenum	97-1	125	125	250	167	43.30	cps
Molybdenum	98-1	392	317	350	353	10.65	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	20	23	7	17	52.90	cps
Nickel	60-2	18412	18011	18312	18245	1.14	cps
Phosphorus	31-2	3834	4367	3992	4065	6.74	cps
Potassium	39-2	205876	207407	208342	207208	0.60	cps
Rhodium	103-2	3930388	3897364	3910262	3912671	0.43	cps
Rhodium	103-1	7079926	7063508	7118373	7087269	0.40	cps
Scandium	45-1	4855051	4831847	4838111	4841670	0.25	cps
Scandium	45-2	277397	278670	280782	278950	0.61	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	106	104	113	107	4.56	cps
Selenium	82-1	97	27	46	57	63.29	cps
Silicon	28-1	3755254	3660498	3702800	3706184	1.28	cps
Silver	109-1	83	108	108	100	14.43	cps
Silver	107-1	133	117	100	117	14.28	cps
Sodium	23-2	3645158	3654288	3688359	3662602	0.62	cps
Strontium	86-1	69175	68255	67510	68313	1.22	cps
Strontium	88-1	594079	587669	583523	588423	0.90	cps
Sulfur	34-1	445709	447908	446909	446842	0.25	cps
Terbium	159-1	9238295	9174300	8984611	9132402	1.44	cps
Terbium	159-2	5112405	5117892	5068936	5099744	0.53	cps
Thallium	203-1	58	75	75	69	13.85	cps
Thallium	205-1	75	117	117	103	23.41	cps
Tin	118-1	575	608	567	583	3.78	cps
Titanium	47-1	517	633	467	539	15.87	cps
Uranium	238-1	275	300	158	244	30.93	cps
Vanadium	51-2	93	127	100	107	16.53	cps
Yttrium	89-2	1472356	1478951	1477224	1476177	0.23	cps
Yttrium	89-1	8572827	8550543	8450099	8524490	0.77	cps
Zinc	66-2	101932	102258	102419	102203	0.24	cps
Zirconium	90-1	583	583	600	589	1.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-11	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:29:44	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	100	117	131	30.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	842	842	750	21.17	cps
Antimony	121-1	1475	1725	1525	1575	8.40	cps
Arsenic	75-2	150	119	120	130	13.63	cps
Barium	135-1	42123	41070	41922	41705	1.34	cps
Barium	137-1	71292	73679	72390	72453	1.65	cps
Beryllium	9-1	0	11	28	13	107.86	cps
Bismuth	209-1	5068345	5027708	5029507	5041853	0.46	cps
Bismuth	209-2	3374886	3376191	3399905	3383661	0.42	cps
Boron	10-1	550	583	517	550	6.06	cps
Boron	11-1	3326	3075	3376	3259	4.93	cps
Cadmium	106-1	2009	2200	2134	2114	4.60	cps
Cadmium	108-1	13	17	38	22	60.27	cps
Cadmium	111-1	1422	1545	1492	1487	4.15	cps
Calcium	43-1	174197	173431	171627	173085	0.76	cps
Calcium	44-1	2815978	2814919	2799533	2810143	0.33	cps
Chromium	52-2	1387	1360	1387	1378	1.12	cps
Cobalt	59-2	640	697	617	651	6.32	cps
Copper	63-2	795156	792836	784412	790801	0.71	cps
Dysprosium	156-2	40	20	17	26	49.38	cps
Dysprosium	156-1	58	25	8	31	83.33	cps
Erbium	164-1	17	50	42	36	48.03	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	37	47	53	46	18.41	cps
Gadolinium	160-1	83	108	100	97	13.09	cps
Holmium	165-2	5029426	5045764	5030363	5035184	0.18	cps
Holmium	165-1	8552128	8551118	8558249	8553832	0.05	cps
Indium	115-1	7525476	7571680	7522462	7539873	0.37	cps
Indium	115-2	1705026	1695470	1709739	1703412	0.43	cps
Iron	56-2	84245	83939	84209	84131	0.20	cps
Iron	57-2	2011	1945	1995	1984	1.75	cps
Lead	206-1	8592	8203	8214	8336	2.66	cps
Lead	207-1	6902	7286	6869	7019	3.30	cps
Lead	208-1	33078	33607	32400	33028	1.83	cps
Lithium	6-1	286928	283842	280631	283801	1.11	cps
Magnesium	24-2	322660	321867	324224	322917	0.37	cps
Manganese	55-2	45975	46380	45641	45999	0.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	267	383	314	19.57	cps
Molybdenum	95-1	192	183	183	186	2.59	cps
Molybdenum	96-1	250	292	258	267	8.27	cps
Molybdenum	97-1	133	183	117	144	24.02	cps
Molybdenum	98-1	400	325	317	347	13.22	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	7	30	7	14	93.24	cps
Nickel	60-2	142468	144535	143932	143645	0.74	cps
Phosphorus	31-2	4076	4051	4359	4162	4.12	cps
Potassium	39-2	205765	204955	200739	203820	1.32	cps
Rhodium	103-2	3924182	3913549	3930166	3922633	0.21	cps
Rhodium	103-1	7054960	6967365	6951797	6991374	0.80	cps
Scandium	45-1	4789779	4828245	4832697	4816907	0.49	cps
Scandium	45-2	278165	280312	276855	278444	0.63	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	83	98	106	96	11.83	cps
Selenium	82-1	-36	53	27	15	310.39	cps
Silicon	28-1	3724767	3726265	3735556	3728863	0.16	cps
Silver	109-1	142	67	92	100	38.19	cps
Silver	107-1	133	125	125	128	3.76	cps
Sodium	23-2	3683078	3704943	3666826	3684949	0.52	cps
Strontium	86-1	69770	67560	67710	68347	1.81	cps
Strontium	88-1	594969	590894	588059	591307	0.59	cps
Sulfur	34-1	447879	448876	442408	446388	0.78	cps
Terbium	159-1	8980235	9092562	9045156	9039318	0.62	cps
Terbium	159-2	5056557	5092453	5065678	5071563	0.37	cps
Thallium	203-1	42	67	50	53	24.12	cps
Thallium	205-1	108	92	133	111	18.88	cps
Tin	118-1	242	333	258	278	17.58	cps
Titanium	47-1	525	567	783	625	22.19	cps
Uranium	238-1	283	258	300	281	7.48	cps
Vanadium	51-2	140	140	83	121	27.02	cps
Yttrium	89-2	1477561	1467101	1451810	1465490	0.88	cps
Yttrium	89-1	8486269	8418001	8410562	8438277	0.49	cps
Zinc	66-2	35426	35587	35547	35520	0.24	cps
Zirconium	90-1	567	575	567	569	0.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-12	Instrumnet Name :	P7
Client Sample ID :	X02001GB000127.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:33:18	DataFile Name :	158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	150	150	16.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	117	42	67	64.95	cps
Antimony	121-1	42	17	58	39	53.93	cps
Arsenic	75-2	6	6	4	5	21.74	cps
Barium	135-1	17	33	25	25	33.32	cps
Barium	137-1	42	42	50	44	10.82	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	4839119	4802244	4727606	4789657	1.19	cps
Bismuth	209-2	3169190	3195949	3198510	3187883	0.51	cps
Boron	10-1	50	25	42	39	32.73	cps
Boron	11-1	183	225	175	194	13.78	cps
Cadmium	106-1	1892	2200	2000	2031	7.70	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1326	1539	1397	1420	7.63	cps
Calcium	43-1	300	242	167	236	28.31	cps
Calcium	44-1	14841	14967	14391	14733	2.06	cps
Chromium	52-2	1623	1803	1770	1732	5.53	cps
Cobalt	59-2	150	163	140	151	7.75	cps
Copper	63-2	2464	2474	2414	2450	1.31	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-2	10	7	30	16	81.11	cps
Erbium	164-1	25	17	33	25	33.32	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Gadolinium	160-2	33	17	10	20	60.08	cps
Holmium	165-2	4736399	4748242	4779025	4754555	0.46	cps
Holmium	165-1	7893855	8010035	8061967	7988619	1.08	cps
Indium	115-1	7096844	7185687	6937072	7073201	1.78	cps
Indium	115-2	1615453	1611079	1615084	1613872	0.15	cps
Iron	56-2	5651	5451	5496	5533	1.90	cps
Iron	57-2	89	83	144	106	32.01	cps
Lead	206-1	2800957	2763579	2807146	2790561	0.84	cps
Lead	207-1	2547777	2520362	2514674	2527604	0.70	cps
Lead	208-1	11453111	11380610	11354383	11396035	0.45	cps
Lithium	6-1	265021	267809	264873	265901	0.62	cps
Magnesium	24-2	200	192	217	203	6.28	cps
Manganese	55-2	580	600	587	589	1.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	250	292	261	10.26	cps
Molybdenum	95-1	108	58	58	75	38.49	cps
Molybdenum	96-1	125	92	150	122	23.95	cps
Molybdenum	97-1	75	75	92	81	11.95	cps
Molybdenum	98-1	142	125	83	117	25.75	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	63	53	64	18.17	cps
Phosphorus	31-2	300	283	192	258	22.58	cps
Potassium	39-2	43314	43833	43022	43389	0.95	cps
Rhodium	103-2	3733510	3741740	3743055	3739435	0.14	cps
Rhodium	103-1	6622261	6599322	6569680	6597088	0.40	cps
Scandium	45-1	4541129	4529762	4444770	4505220	1.17	cps
Scandium	45-2	264486	264403	265923	264937	0.32	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	91	109	83	94	14.14	cps
Selenium	82-1	122	-24	39	46	159.52	cps
Silicon	28-1	860296	859133	864012	861147	0.30	cps
Silver	107-1	67	58	58	61	7.87	cps
Silver	109-1	17	17	42	25	57.73	cps
Sodium	23-2	21391	20281	20823	20832	2.66	cps
Strontium	86-1	825	892	825	847	4.54	cps
Strontium	88-1	617	417	425	486	23.28	cps
Sulfur	34-1	393483	398661	391963	394702	0.89	cps
Terbium	159-1	8720099	8570723	8440931	8577251	1.63	cps
Terbium	159-2	4772832	4802411	4807656	4794300	0.39	cps
Thallium	203-1	67	58	58	61	7.87	cps
Thallium	205-1	125	133	125	128	3.76	cps
Tin	118-1	517	500	667	561	16.36	cps
Titanium	47-1	183	133	133	150	19.24	cps
Uranium	238-1	8	25	42	25	66.68	cps
Vanadium	51-2	23	10	3	12	83.33	cps
Yttrium	89-2	1384811	1399898	1389721	1391477	0.55	cps
Yttrium	89-1	7874312	7941122	7872446	7895960	0.50	cps
Zinc	66-2	193	127	177	166	20.96	cps
Zirconium	90-1	475	442	400	439	8.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:36:52	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	75	86	14.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	25	33	44	60.28	cps
Antimony	121-1	25	33	33	31	15.74	cps
Arsenic	75-2	11	4	7	7	50.02	cps
Barium	135-1	25	17	8	17	50.01	cps
Barium	137-1	17	42	0	19	107.85	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	4849174	4808584	4794883	4817547	0.59	cps
Bismuth	209-2	3266081	3273028	3227019	3255376	0.76	cps
Boron	10-1	25	25	0	17	86.60	cps
Boron	11-1	158	183	150	164	10.58	cps
Cadmium	106-1	1992	1934	2092	2006	3.99	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	1407	1348	1459	1404	3.95	cps
Calcium	43-1	158	125	75	119	35.12	cps
Calcium	44-1	12990	13206	13448	13215	1.74	cps
Chromium	52-2	1660	1830	1887	1792	6.58	cps
Cobalt	59-2	107	120	103	110	8.01	cps
Copper	63-2	2380	2224	2154	2252	5.15	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	58	25	8	31	83.33	cps
Erbium	164-2	13	10	7	10	33.30	cps
Gadolinium	160-2	23	20	27	23	14.29	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	4815427	4795931	4827702	4813020	0.33	cps
Holmium	165-1	7961304	8192519	8210196	8121340	1.71	cps
Indium	115-1	7107857	7172470	7156639	7145655	0.47	cps
Indium	115-2	1616571	1620736	1624496	1620601	0.24	cps
Iron	56-2	5107	4684	5007	4932	4.47	cps
Iron	57-2	94	106	100	100	5.55	cps
Lead	206-1	1228	1033	978	1080	12.16	cps
Lead	207-1	972	895	833	900	7.74	cps
Lead	208-1	4645	4295	4034	4324	7.09	cps
Lithium	6-1	271579	272166	270954	271566	0.22	cps
Magnesium	24-2	192	158	150	167	13.23	cps
Manganese	55-2	63	63	77	68	11.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	133	150	139	6.93	cps
Molybdenum	95-1	17	33	33	28	34.63	cps
Molybdenum	96-1	75	58	33	56	37.75	cps
Molybdenum	97-1	0	42	17	19	107.85	cps
Molybdenum	98-1	33	42	33	36	13.33	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	70	73	64	19.58	cps
Phosphorus	31-2	250	242	283	258	8.54	cps
Potassium	39-2	41776	41902	42604	42094	1.06	cps
Rhodium	103-2	3740215	3765469	3746372	3750685	0.35	cps
Rhodium	103-1	6708646	6669980	6678344	6685656	0.30	cps
Scandium	45-1	4532868	4532262	4528759	4531296	0.05	cps
Scandium	45-2	262771	267216	264543	264843	0.84	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	94	102	106	12.65	cps
Selenium	82-1	50	-41	-12	-1	-4331.08	cps
Silicon	28-1	859302	859884	856530	858572	0.21	cps
Silver	109-1	25	25	42	31	31.50	cps
Silver	107-1	33	117	75	75	55.56	cps
Sodium	23-2	19572	20924	19655	20050	3.78	cps
Strontium	86-1	900	725	967	864	14.45	cps
Strontium	88-1	100	142	183	142	29.41	cps
Sulfur	34-1	391930	390819	394011	392253	0.41	cps
Terbium	159-1	8630227	8809248	8735470	8724982	1.03	cps
Terbium	159-2	4801224	4855609	4845466	4834099	0.60	cps
Thallium	203-1	42	33	8	28	62.46	cps
Thallium	205-1	50	67	33	50	33.34	cps
Tin	118-1	508	425	442	458	9.62	cps
Titanium	47-1	100	58	100	86	27.93	cps
Uranium	238-1	17	25	50	31	56.77	cps
Vanadium	51-2	10	3	3	6	69.34	cps
Yttrium	89-2	1391339	1391279	1415241	1399286	0.99	cps
Yttrium	89-1	7999964	7907226	7986252	7964481	0.63	cps
Zinc	66-2	100	123	83	102	19.66	cps
Zirconium	90-1	392	458	475	442	9.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:40:26	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	125	114	11.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2700	2150	2725	2525	12.87	cps
Antimony	121-1	4859	5001	4968	4943	1.50	cps
Arsenic	75-2	107	146	128	127	15.30	cps
Barium	135-1	34285	33500	33700	33828	1.21	cps
Barium	137-1	58348	60298	58073	58907	2.06	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	5062226	5043282	5024743	5043417	0.37	cps
Bismuth	209-2	3348863	3417560	3440609	3402344	1.40	cps
Boron	10-1	617	608	683	636	6.46	cps
Boron	11-1	3250	3467	3376	3364	3.23	cps
Cadmium	106-1	2117	2434	1834	2128	14.11	cps
Cadmium	108-1	121	100	104	108	10.18	cps
Cadmium	111-1	1801	2038	1631	1824	11.19	cps
Calcium	43-1	171224	166754	169384	169121	1.33	cps
Calcium	44-1	2794213	2741894	2730686	2755598	1.23	cps
Chromium	52-2	1480	1253	1500	1411	9.71	cps
Cobalt	59-2	2280	2267	2324	2290	1.29	cps
Copper	63-2	1216933	1217305	1225367	1219869	0.39	cps
Dysprosium	156-2	17	27	10	18	47.19	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	42	67	75	61	28.38	cps
Erbium	164-2	23	17	30	23	28.56	cps
Gadolinium	160-2	20	33	37	30	29.40	cps
Gadolinium	160-1	83	42	92	72	37.09	cps
Holmium	165-2	4980411	5028578	5081165	5030051	1.00	cps
Holmium	165-1	8550517	8526081	8444127	8506909	0.66	cps
Indium	115-1	7558600	7554439	7489000	7534013	0.52	cps
Indium	115-2	1693805	1688177	1706362	1696115	0.55	cps
Iron	56-2	67792	67830	69117	68246	1.11	cps
Iron	57-2	1806	1695	1861	1787	4.75	cps
Lead	206-1	24596	24273	23878	24249	1.48	cps
Lead	207-1	21824	20639	21457	21306	2.85	cps
Lead	208-1	98126	96735	97079	97313	0.74	cps
Lithium	6-1	285282	278917	284626	282941	1.24	cps
Magnesium	24-2	320890	320815	317798	319834	0.55	cps
Manganese	55-2	32847	32974	33548	33123	1.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3142	2775	2917	2945	6.28	cps
Molybdenum	95-1	4709	4784	4117	4537	8.05	cps
Molybdenum	96-1	5218	4801	4743	4921	5.27	cps
Molybdenum	97-1	2909	2892	2642	2814	5.31	cps
Molybdenum	98-1	7686	7419	6844	7316	5.88	cps
Neodymium	150-1	60	27	20	36	60.27	cps
Neodymium	150-2	13	10	0	8	89.21	cps
Nickel	60-2	404828	403987	403033	403950	0.22	cps
Phosphorus	31-2	3092	3342	3134	3189	4.20	cps
Potassium	39-2	195092	194331	194086	194503	0.27	cps
Rhodium	103-2	3873355	3901241	3920600	3898399	0.61	cps
Rhodium	103-1	7113378	7013240	6887558	7004726	1.62	cps
Scandium	45-1	4830860	4716951	4803836	4783882	1.24	cps
Scandium	45-2	273897	273402	275640	274313	0.43	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	131	107	102	114	13.87	cps
Selenium	82-1	46	34	3	28	79.36	cps
Silicon	28-1	4090246	4043854	4068306	4067469	0.57	cps
Silver	109-1	275	458	308	347	28.13	cps
Silver	107-1	325	375	442	381	15.38	cps
Sodium	23-2	3656386	3719911	3685777	3687358	0.86	cps
Strontium	86-1	63935	62537	63106	63193	1.11	cps
Strontium	88-1	559752	542552	548941	550415	1.58	cps
Sulfur	34-1	458897	458886	454626	457470	0.54	cps
Terbium	159-1	9197736	9178066	9039441	9138414	0.94	cps
Terbium	159-2	5044599	5126947	5137202	5102916	0.99	cps
Thallium	203-1	200	142	58	133	53.40	cps
Thallium	205-1	325	225	325	292	19.80	cps
Tin	118-1	475	392	475	447	10.76	cps
Titanium	47-1	650	408	525	528	22.90	cps
Uranium	238-1	183	242	192	206	15.35	cps
Vanadium	51-2	173	130	157	153	14.26	cps
Yttrium	89-2	1439825	1457399	1466475	1454566	0.93	cps
Yttrium	89-1	8572185	8389041	8351248	8437491	1.40	cps
Zinc	66-2	680661	685112	690160	685311	0.69	cps
Zirconium	90-1	975	758	717	817	16.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-13	Instrumnet Name :	P7
Client Sample ID :	X02001GB00143A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:44:00	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	125	150	161	26.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	667	900	767	15.68	cps
Antimony	121-1	2742	2725	2850	2773	2.45	cps
Arsenic	75-2	135	135	128	133	3.22	cps
Barium	135-1	35530	34427	35037	34998	1.58	cps
Barium	137-1	60282	59721	58918	59640	1.15	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5198642	5114537	5064508	5125896	1.32	cps
Bismuth	209-2	3395970	3369999	3431706	3399225	0.91	cps
Boron	10-1	642	608	608	619	3.11	cps
Boron	11-1	3626	3284	3459	3456	4.95	cps
Cadmium	106-1	1925	1950	2217	2031	7.96	cps
Cadmium	108-1	71	50	29	50	41.66	cps
Cadmium	111-1	1502	1534	1723	1587	7.52	cps
Calcium	43-1	171280	173010	167775	170688	1.56	cps
Calcium	44-1	2806943	2800052	2775819	2794271	0.59	cps
Chromium	52-2	1367	1343	1267	1326	3.95	cps
Cobalt	59-2	507	487	467	487	4.11	cps
Copper	63-2	1187575	1217022	1205083	1203227	1.23	cps
Dysprosium	156-2	13	47	33	31	53.94	cps
Dysprosium	156-1	33	50	42	42	20.00	cps
Erbium	164-1	58	42	83	61	34.32	cps
Erbium	164-2	57	17	47	40	52.04	cps
Gadolinium	160-2	47	63	53	54	15.40	cps
Gadolinium	160-1	58	42	42	47	20.38	cps
Holmium	165-2	4973737	5032702	5043627	5016689	0.75	cps
Holmium	165-1	8626605	8608763	8467965	8567778	1.01	cps
Indium	115-1	7676617	7587410	7544926	7602984	0.88	cps
Indium	115-2	1680550	1699999	1714056	1698202	0.99	cps
Iron	56-2	87198	89791	91280	89423	2.31	cps
Iron	57-2	2200	2184	2250	2211	1.57	cps
Lead	206-1	13674	13941	14024	13880	1.32	cps
Lead	207-1	11789	11350	12123	11754	3.30	cps
Lead	208-1	55003	54245	54957	54735	0.78	cps
Lithium	6-1	290573	288963	286716	288751	0.67	cps
Magnesium	24-2	319033	324843	325622	323166	1.11	cps
Manganese	55-2	41529	42278	42451	42086	1.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	425	433	431	1.12	cps
Molybdenum	95-1	167	208	258	211	21.74	cps
Molybdenum	96-1	375	292	317	328	13.05	cps
Molybdenum	97-1	183	142	133	153	17.53	cps
Molybdenum	98-1	325	442	333	367	17.75	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	23	93	13	43	100.62	cps
Nickel	60-2	50821	51872	51166	51286	1.04	cps
Phosphorus	31-2	3242	3409	3667	3439	6.23	cps
Potassium	39-2	196517	197320	200807	198215	1.15	cps
Rhodium	103-2	3875906	3905737	3943910	3908518	0.87	cps
Rhodium	103-1	7126905	7009986	7024659	7053850	0.90	cps
Scandium	45-1	4806389	4762573	4745794	4771585	0.66	cps
Scandium	45-2	272841	277454	278342	276212	1.07	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	96	102	106	101	4.60	cps
Selenium	82-1	40	46	69	52	29.07	cps
Silicon	28-1	4697008	4676988	4671880	4681959	0.28	cps
Silver	109-1	83	125	125	111	21.65	cps
Silver	107-1	283	225	200	236	18.11	cps
Sodium	23-2	3710759	3721667	3725222	3719216	0.20	cps
Strontium	86-1	66537	66664	65919	66373	0.60	cps
Strontium	88-1	571224	563706	561346	565425	0.91	cps
Sulfur	34-1	452303	445847	445669	447940	0.84	cps
Terbium	159-1	9224797	9164579	9185300	9191559	0.33	cps
Terbium	159-2	5038943	5144318	5105034	5096098	1.04	cps
Thallium	203-1	108	58	67	78	34.44	cps
Thallium	205-1	67	192	183	147	47.47	cps
Tin	118-1	1175	1267	1433	1292	10.14	cps
Titanium	47-1	575	817	675	689	17.64	cps
Uranium	238-1	233	192	208	211	9.93	cps
Vanadium	51-2	90	123	107	107	15.63	cps
Yttrium	89-2	1440142	1460839	1473078	1458020	1.14	cps
Yttrium	89-1	8528542	8353561	8455726	8445943	1.04	cps
Zinc	66-2	347489	353472	349730	350230	0.86	cps
Zirconium	90-1	892	633	783	770	16.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-14	Instrumnet Name :	P7
Client Sample ID :	X02001GB00147A.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:47:34	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	200	175	17.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	533	458	567	22.64	cps
Antimony	121-1	2317	2109	2334	2253	5.57	cps
Arsenic	75-2	172	152	156	160	6.79	cps
Barium	135-1	33575	33566	33575	33572	0.01	cps
Barium	137-1	56516	59554	56909	57660	2.86	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5077022	5044328	5060008	5060453	0.32	cps
Bismuth	209-2	3384139	3395184	3425801	3401708	0.63	cps
Boron	10-1	575	500	750	608	21.09	cps
Boron	11-1	3100	3309	3209	3206	3.25	cps
Cadmium	106-1	2067	2134	2042	2081	2.28	cps
Cadmium	108-1	21	17	21	19	12.35	cps
Cadmium	111-1	1474	1536	1436	1482	3.42	cps
Calcium	43-1	171407	172235	167395	170346	1.52	cps
Calcium	44-1	2769257	2800336	2733059	2767551	1.22	cps
Chromium	52-2	1333	1407	1487	1409	5.44	cps
Cobalt	59-2	197	223	213	211	6.38	cps
Copper	63-2	1615379	1632819	1641406	1629868	0.81	cps
Dysprosium	156-2	10	13	7	10	33.30	cps
Dysprosium	156-1	33	8	33	25	57.74	cps
Erbium	164-1	42	42	33	39	12.38	cps
Erbium	164-2	27	13	27	22	34.66	cps
Gadolinium	160-2	40	37	30	36	14.32	cps
Gadolinium	160-1	83	58	33	58	42.86	cps
Holmium	165-2	5003589	5026945	5093243	5041259	0.92	cps
Holmium	165-1	8640047	8647138	8726291	8671159	0.55	cps
Indium	115-1	7480372	7619059	7528107	7542513	0.93	cps
Indium	115-2	1684351	1705553	1714817	1701574	0.92	cps
Iron	56-2	43198	45279	44130	44202	2.36	cps
Iron	57-2	1072	1078	1145	1098	3.66	cps
Lead	206-1	2089	1961	2045	2032	3.19	cps
Lead	207-1	1917	1583	1633	1711	10.51	cps
Lead	208-1	8357	8073	7840	8090	3.20	cps
Lithium	6-1	283581	284081	286774	284812	0.60	cps
Magnesium	24-2	323464	323359	325228	324017	0.32	cps
Manganese	55-2	17047	17591	17177	17272	1.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	400	367	378	5.09	cps
Molybdenum	95-1	200	167	167	178	10.82	cps
Molybdenum	96-1	375	242	208	275	32.07	cps
Molybdenum	97-1	233	150	142	175	28.97	cps
Molybdenum	98-1	458	383	400	414	9.51	cps
Neodymium	150-1	0	13	33	16	107.86	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	6562	6281	6915	6586	4.82	cps
Phosphorus	31-2	3225	3726	3726	3559	8.11	cps
Potassium	39-2	199330	199566	204252	201049	1.38	cps
Rhodium	103-2	3900508	3902461	3938004	3913658	0.54	cps
Rhodium	103-1	7029786	7017308	7052330	7033141	0.25	cps
Scandium	45-1	4716923	4828256	4733829	4759670	1.26	cps
Scandium	45-2	276594	276984	276945	276841	0.08	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	111	107	144	121	16.86	cps
Selenium	82-1	19	77	111	69	67.17	cps
Silicon	28-1	4794615	4760782	4731063	4762153	0.67	cps
Silver	109-1	183	158	117	153	22.04	cps
Silver	107-1	125	175	200	167	22.91	cps
Sodium	23-2	3924693	3935071	3940443	3933403	0.20	cps
Strontium	86-1	65282	66471	64353	65369	1.62	cps
Strontium	88-1	571762	570744	563223	568577	0.82	cps
Sulfur	34-1	447619	443177	442209	444335	0.65	cps
Terbium	159-1	9220911	9186459	9212159	9206510	0.19	cps
Terbium	159-2	5107899	5134178	5137277	5126452	0.31	cps
Thallium	203-1	83	75	8	56	74.00	cps
Thallium	205-1	100	92	108	100	8.33	cps
Tin	118-1	708	625	683	672	6.36	cps
Titanium	47-1	492	550	442	494	10.96	cps
Uranium	238-1	125	117	142	128	9.96	cps
Vanadium	51-2	80	93	63	79	19.05	cps
Yttrium	89-2	1469657	1452594	1477154	1466469	0.86	cps
Yttrium	89-1	8609084	8451634	8481673	8514130	0.98	cps
Zinc	66-2	74247	75671	76110	75343	1.29	cps
Zirconium	90-1	783	575	675	678	15.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-15	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:51:08	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	208	125	142	42.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	733	1017	870	16.36	cps
Antimony	121-1	2625	2459	2434	2506	4.16	cps
Arsenic	75-2	170	172	169	170	1.09	cps
Barium	135-1	34427	32865	32848	33380	2.72	cps
Barium	137-1	60123	58165	57771	58686	2.15	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5091097	5012132	5058438	5053889	0.79	cps
Bismuth	209-2	3348041	3397254	3377036	3374110	0.73	cps
Boron	10-1	467	575	600	547	12.95	cps
Boron	11-1	3159	2959	3351	3156	6.21	cps
Cadmium	106-1	1859	2092	2084	2011	6.58	cps
Cadmium	108-1	8	25	17	17	50.01	cps
Cadmium	111-1	1308	1484	1489	1427	7.24	cps
Calcium	43-1	171754	168196	169926	169959	1.05	cps
Calcium	44-1	2791830	2729691	2762412	2761311	1.13	cps
Chromium	52-2	1383	1393	1300	1359	3.77	cps
Cobalt	59-2	237	297	240	258	13.08	cps
Copper	63-2	1720197	1728304	1724168	1724223	0.24	cps
Dysprosium	156-2	23	23	7	18	54.11	cps
Dysprosium	156-1	50	25	75	50	50.00	cps
Erbium	164-1	50	33	33	39	24.74	cps
Erbium	164-2	13	20	20	18	21.66	cps
Gadolinium	160-2	13	27	33	24	41.66	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	4980150	5023752	5031338	5011746	0.55	cps
Holmium	165-1	8708867	8578529	8668700	8652032	0.77	cps
Indium	115-1	7513007	7453153	7515663	7493941	0.47	cps
Indium	115-2	1691199	1710550	1696558	1699436	0.59	cps
Iron	56-2	45535	46125	45352	45670	0.89	cps
Iron	57-2	1078	1139	1178	1132	4.46	cps
Lead	206-1	1628	1583	1567	1593	1.98	cps
Lead	207-1	1356	1428	1367	1383	2.81	cps
Lead	208-1	6406	6662	6106	6392	4.35	cps
Lithium	6-1	287814	282621	283012	284482	1.02	cps
Magnesium	24-2	317968	322715	316650	319111	1.00	cps
Manganese	55-2	18285	19059	18392	18579	2.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	342	333	328	5.29	cps
Molybdenum	95-1	242	158	225	208	21.17	cps
Molybdenum	96-1	333	308	292	311	6.74	cps
Molybdenum	97-1	133	133	133	133	0.00	cps
Molybdenum	98-1	275	333	333	314	10.73	cps
Neodymium	150-1	40	27	33	33	20.00	cps
Neodymium	150-2	23	10	10	14	53.28	cps
Nickel	60-2	9767	9813	9553	9711	1.43	cps
Phosphorus	31-2	3551	3559	3259	3456	4.95	cps
Potassium	39-2	200072	200900	198864	199946	0.51	cps
Rhodium	103-2	3883963	3910854	3887911	3894243	0.37	cps
Rhodium	103-1	7115867	7019208	7084845	7073307	0.70	cps
Scandium	45-1	4808755	4764848	4770517	4781374	0.50	cps
Scandium	45-2	271913	275853	273892	273886	0.72	cps
Selenium	77-2	7	0	10	6	91.64	cps
Selenium	78-2	106	119	98	107	9.60	cps
Selenium	82-1	71	51	87	70	25.42	cps
Silicon	28-1	4706311	4707003	4747115	4720143	0.49	cps
Silver	109-1	217	150	225	197	20.85	cps
Silver	107-1	217	150	175	181	18.65	cps
Sodium	23-2	3914317	3905082	3864719	3894706	0.68	cps
Strontium	86-1	64981	64120	65115	64739	0.83	cps
Strontium	88-1	574491	567087	562896	568158	1.03	cps
Sulfur	34-1	443933	444741	451186	446620	0.89	cps
Terbium	159-1	9291285	9210134	9130346	9210588	0.87	cps
Terbium	159-2	5034734	5126367	5067710	5076271	0.91	cps
Thallium	203-1	58	42	25	42	40.00	cps
Thallium	205-1	158	133	133	142	10.19	cps
Tin	118-1	2633	433	467	1178	107.02	cps
Titanium	47-1	550	600	633	594	7.06	cps
Uranium	238-1	133	200	175	169	19.88	cps
Vanadium	51-2	80	93	83	86	8.12	cps
Yttrium	89-2	1447185	1454795	1452009	1451330	0.27	cps
Yttrium	89-1	8653787	8401150	8320219	8458385	2.06	cps
Zinc	66-2	33041	32961	32703	32902	0.54	cps
Zirconium	90-1	683	675	617	658	5.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-16	Instrumnet Name :	P7
Client Sample ID :	X02001HA000113.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:54:42	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	158	131	18.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17536	17327	17564	17476	0.74	cps
Antimony	121-1	950	1008	1167	1042	10.76	cps
Arsenic	75-2	165	128	169	154	14.66	cps
Barium	135-1	37101	36582	36917	36867	0.71	cps
Barium	137-1	63855	62651	62349	62952	1.27	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	5153232	5074551	5046231	5091338	1.09	cps
Bismuth	209-2	3459600	3440884	3439770	3446751	0.32	cps
Boron	10-1	575	550	600	575	4.35	cps
Boron	11-1	3609	3359	3375	3448	4.06	cps
Cadmium	106-1	1984	1717	2150	1950	11.21	cps
Cadmium	108-1	29	25	17	24	26.95	cps
Cadmium	111-1	1422	1230	1544	1399	11.30	cps
Calcium	43-1	170236	168323	164480	167679	1.75	cps
Calcium	44-1	2777956	2719200	2727812	2741656	1.16	cps
Chromium	52-2	1537	1457	1403	1466	4.58	cps
Cobalt	59-2	917	973	870	920	5.62	cps
Copper	63-2	1498859	1495813	1487690	1494120	0.39	cps
Dysprosium	156-2	50	70	47	56	22.71	cps
Dysprosium	156-1	100	75	67	81	21.54	cps
Erbium	164-1	83	167	58	103	55.19	cps
Erbium	164-2	57	77	43	59	28.49	cps
Gadolinium	160-2	70	67	77	71	7.16	cps
Gadolinium	160-1	117	142	125	128	9.96	cps
Holmium	165-2	5099968	5084699	5068523	5084397	0.31	cps
Holmium	165-1	8753162	8716354	8672122	8713880	0.47	cps
Indium	115-1	7708124	7556920	7519715	7594920	1.31	cps
Indium	115-2	1718389	1716594	1701355	1712113	0.55	cps
Iron	56-2	192556	197848	193304	194570	1.47	cps
Iron	57-2	4729	5262	4890	4960	5.52	cps
Lead	206-1	15587	15031	15521	15380	1.97	cps
Lead	207-1	13735	12818	12339	12964	5.47	cps
Lead	208-1	61284	59554	59593	60143	1.64	cps
Lithium	6-1	291164	291467	288249	290294	0.61	cps
Magnesium	24-2	324003	317597	321424	321008	1.00	cps
Manganese	55-2	88900	90292	89939	89710	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	400	533	439	18.74	cps
Molybdenum	95-1	167	150	258	192	30.43	cps
Molybdenum	96-1	283	208	267	253	15.58	cps
Molybdenum	97-1	133	150	133	139	6.93	cps
Molybdenum	98-1	342	308	233	294	18.84	cps
Neodymium	150-1	87	107	73	89	18.87	cps
Neodymium	150-2	40	43	20	34	36.64	cps
Nickel	60-2	104153	103331	102566	103350	0.77	cps
Phosphorus	31-2	4609	3742	4451	4267	10.82	cps
Potassium	39-2	203129	201120	204400	202883	0.82	cps
Rhodium	103-2	3911568	3932766	3926471	3923602	0.28	cps
Rhodium	103-1	7058352	7092097	6988610	7046353	0.75	cps
Scandium	45-1	4849616	4800476	4765689	4805260	0.88	cps
Scandium	45-2	279461	275814	275320	276865	0.82	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	117	130	146	131	11.35	cps
Selenium	82-1	17	-1	98	38	138.86	cps
Silicon	28-1	3935128	3872640	3861981	3889916	1.02	cps
Silver	109-1	133	75	125	111	28.40	cps
Silver	107-1	200	100	200	167	34.64	cps
Sodium	23-2	3687888	3634266	3640331	3654162	0.80	cps
Strontium	86-1	65208	63416	64621	64415	1.42	cps
Strontium	88-1	559070	553396	545896	552787	1.20	cps
Sulfur	34-1	441614	446238	451709	446521	1.13	cps
Terbium	159-1	9219474	9330995	9331093	9293854	0.69	cps
Terbium	159-2	5147460	5159115	5141031	5149202	0.18	cps
Thallium	203-1	117	67	50	78	44.61	cps
Thallium	205-1	133	142	167	147	11.79	cps
Tin	118-1	2225	2117	1750	2031	12.26	cps
Titanium	47-1	1092	767	767	875	21.46	cps
Uranium	238-1	500	558	458	506	9.94	cps
Vanadium	51-2	177	157	173	169	6.34	cps
Yttrium	89-2	1474474	1467019	1470965	1470819	0.25	cps
Yttrium	89-1	8430984	8375640	8408701	8405108	0.33	cps
Zinc	66-2	89610	89690	89157	89486	0.32	cps
Zirconium	90-1	800	867	725	797	8.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-17	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1F-073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 04:58:16	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	150	258	208	26.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2459	2817	2500	2592	7.56	cps
Antimony	121-1	517	550	517	528	3.65	cps
Arsenic	75-2	111	117	120	116	4.02	cps
Barium	135-1	37760	36457	35363	36527	3.29	cps
Barium	137-1	64609	62776	64459	63948	1.59	cps
Beryllium	9-1	6	6	22	11	86.55	cps
Bismuth	209-1	5206894	5154291	5131678	5164287	0.75	cps
Bismuth	209-2	3364118	3407589	3438052	3403253	1.09	cps
Boron	10-1	492	600	600	564	11.09	cps
Boron	11-1	3092	3351	3300	3248	4.22	cps
Cadmium	106-1	2209	2267	2075	2184	4.50	cps
Cadmium	108-1	29	25	50	35	38.57	cps
Cadmium	111-1	1534	1603	1426	1521	5.86	cps
Calcium	43-1	172251	171991	172892	172378	0.27	cps
Calcium	44-1	2829105	2788138	2787293	2801512	0.85	cps
Chromium	52-2	1377	1393	1367	1379	0.98	cps
Cobalt	59-2	333	337	333	334	0.58	cps
Copper	63-2	676234	678804	683239	679426	0.52	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	25	42	33	33	25.01	cps
Erbium	164-2	43	40	17	33	43.58	cps
Gadolinium	160-2	37	53	40	43	20.34	cps
Gadolinium	160-1	75	58	117	83	36.05	cps
Holmium	165-2	5056702	5083956	5112953	5084537	0.55	cps
Holmium	165-1	8846884	8693364	8598364	8712871	1.44	cps
Indium	115-1	7798710	7612861	7562379	7657983	1.63	cps
Indium	115-2	1692004	1720322	1703205	1705177	0.84	cps
Iron	56-2	75613	76281	76960	76285	0.88	cps
Iron	57-2	1984	1945	2395	2108	11.85	cps
Lead	206-1	4151	4406	4156	4238	3.45	cps
Lead	207-1	3617	3462	3484	3521	2.39	cps
Lead	208-1	16427	16805	16399	16543	1.37	cps
Lithium	6-1	293129	290983	287943	290685	0.90	cps
Magnesium	24-2	319815	324476	320572	321621	0.78	cps
Manganese	55-2	32085	33101	32329	32505	1.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	358	333	342	4.22	cps
Molybdenum	95-1	208	267	242	239	12.25	cps
Molybdenum	96-1	233	258	275	256	8.21	cps
Molybdenum	97-1	158	150	133	147	8.65	cps
Molybdenum	98-1	325	392	375	364	9.53	cps
Neodymium	150-1	13	27	33	24	41.66	cps
Neodymium	150-2	33	7	20	20	66.65	cps
Nickel	60-2	14454	14207	14771	14477	1.95	cps
Phosphorus	31-2	3626	4042	3976	3881	5.77	cps
Potassium	39-2	199373	202184	197765	199774	1.12	cps
Rhodium	103-2	3888633	3911726	3932038	3910799	0.56	cps
Rhodium	103-1	7110101	7093570	7032958	7078876	0.57	cps
Scandium	45-1	4827958	4801593	4792445	4807332	0.38	cps
Scandium	45-2	275154	278605	274117	275959	0.85	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	80	141	122	114	27.44	cps
Selenium	82-1	58	2	95	52	90.14	cps
Silicon	28-1	3752794	3751766	3692640	3732400	0.92	cps
Silver	109-1	158	158	67	128	41.42	cps
Silver	107-1	167	208	175	183	12.03	cps
Sodium	23-2	3603550	3622967	3603799	3610106	0.31	cps
Strontium	86-1	68305	65919	65693	66639	2.17	cps
Strontium	88-1	573095	569010	571095	571067	0.36	cps
Sulfur	34-1	446513	453010	449598	449707	0.72	cps
Terbium	159-1	9388078	9153160	9188766	9243335	1.37	cps
Terbium	159-2	5117888	5091161	5147680	5118910	0.55	cps
Thallium	203-1	92	50	42	61	43.83	cps
Thallium	205-1	125	192	242	186	31.45	cps
Tin	118-1	4876	4835	4451	4721	4.96	cps
Titanium	47-1	542	475	725	581	22.30	cps
Uranium	238-1	192	267	217	225	16.97	cps
Vanadium	51-2	117	117	117	117	0.00	cps
Yttrium	89-2	1453085	1459232	1462678	1458332	0.33	cps
Yttrium	89-1	8544723	8427505	8450517	8474248	0.73	cps
Zinc	66-2	273628	275476	276656	275253	0.55	cps
Zirconium	90-1	667	617	667	650	4.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-18	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.2F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:01:50	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	108	133	139	24.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3301	3192	3301	3264	1.92	cps
Antimony	121-1	483	575	658	572	15.30	cps
Arsenic	75-2	106	143	157	135	19.75	cps
Barium	135-1	36699	35321	34828	35616	2.72	cps
Barium	137-1	61562	61429	62006	61666	0.49	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5134856	5067047	5047665	5083189	0.90	cps
Bismuth	209-2	3398988	3413515	3355353	3389285	0.89	cps
Boron	10-1	633	558	583	592	6.45	cps
Boron	11-1	3367	3617	3634	3539	4.22	cps
Cadmium	106-1	1792	1959	2317	2022	13.27	cps
Cadmium	108-1	71	29	42	47	45.27	cps
Cadmium	111-1	1238	1371	1614	1408	13.52	cps
Calcium	43-1	174281	170775	173667	172908	1.08	cps
Calcium	44-1	2823631	2783819	2802236	2803229	0.71	cps
Chromium	52-2	1430	1387	1553	1457	5.94	cps
Cobalt	59-2	420	423	407	417	2.12	cps
Copper	63-2	1013866	1024184	1021375	1019808	0.52	cps
Dysprosium	156-2	17	17	23	19	20.36	cps
Dysprosium	156-1	58	25	17	33	66.14	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	40	17	20	26	49.38	cps
Gadolinium	160-2	33	33	40	36	10.83	cps
Gadolinium	160-1	50	67	50	56	17.32	cps
Holmium	165-2	5015744	5063803	5025941	5035162	0.50	cps
Holmium	165-1	8826804	8634765	8774281	8745283	1.13	cps
Indium	115-1	7524815	7575398	7618378	7572864	0.62	cps
Indium	115-2	1697719	1721981	1686858	1702186	1.06	cps
Iron	56-2	75327	75741	80277	77115	3.56	cps
Iron	57-2	1911	2095	1845	1950	6.64	cps
Lead	206-1	10065	9821	9865	9917	1.31	cps
Lead	207-1	8158	8642	8164	8321	3.34	cps
Lead	208-1	39085	39151	38395	38877	1.08	cps
Lithium	6-1	290147	285978	287648	287924	0.73	cps
Magnesium	24-2	320037	322749	319987	320924	0.49	cps
Manganese	55-2	25489	24978	24821	25096	1.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	826	417	383	542	45.46	cps
Molybdenum	95-1	233	208	267	236	12.40	cps
Molybdenum	96-1	217	275	283	258	14.06	cps
Molybdenum	97-1	100	200	133	144	35.25	cps
Molybdenum	98-1	450	367	317	378	17.83	cps
Neodymium	150-1	27	27	47	33	34.64	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	48427	49156	48196	48593	1.03	cps
Phosphorus	31-2	3967	3784	3717	3823	3.39	cps
Potassium	39-2	201155	199517	201306	200659	0.49	cps
Rhodium	103-2	3869582	3918949	3849437	3879323	0.92	cps
Rhodium	103-1	7136856	7026833	7065729	7076472	0.79	cps
Scandium	45-1	4823400	4813861	4745685	4794315	0.88	cps
Scandium	45-2	277426	277939	274711	276692	0.63	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	119	113	110	8.60	cps
Selenium	82-1	9	103	-23	30	221.17	cps
Silicon	28-1	4231144	4284920	4241803	4252623	0.67	cps
Silver	109-1	92	167	150	136	28.93	cps
Silver	107-1	117	175	200	164	26.09	cps
Sodium	23-2	3817313	3852940	3852516	3840923	0.53	cps
Strontium	86-1	65366	64520	64446	64777	0.79	cps
Strontium	88-1	564017	568554	557625	563399	0.97	cps
Sulfur	34-1	447247	445567	443958	445591	0.37	cps
Terbium	159-1	9359581	9157101	9209438	9242040	1.14	cps
Terbium	159-2	5097753	5165242	5102594	5121863	0.73	cps
Thallium	203-1	58	75	92	75	22.22	cps
Thallium	205-1	167	208	133	169	22.18	cps
Tin	118-1	1634	1625	1767	1675	4.75	cps
Titanium	47-1	650	700	592	647	8.38	cps
Uranium	238-1	208	108	192	169	31.62	cps
Vanadium	51-2	110	103	103	106	3.64	cps
Yttrium	89-2	1443954	1472738	1449884	1455525	1.04	cps
Yttrium	89-1	8539183	8490603	8415212	8481666	0.74	cps
Zinc	66-2	351316	352971	354120	352802	0.40	cps
Zirconium	90-1	800	742	817	786	5.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-19	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.3F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:05:24	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	75	242	167	50.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3259	2934	3259	3151	5.96	cps
Antimony	121-1	925	975	1108	1003	9.45	cps
Arsenic	75-2	146	154	104	135	20.06	cps
Barium	135-1	33132	33141	33909	33394	1.34	cps
Barium	137-1	59136	57947	57973	58352	1.16	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	5124643	5099852	5082175	5102223	0.42	cps
Bismuth	209-2	3410263	3443222	3400452	3417979	0.66	cps
Boron	10-1	675	592	542	603	11.17	cps
Boron	11-1	3259	3434	3367	3353	2.63	cps
Cadmium	106-1	1942	2092	1884	1972	5.45	cps
Cadmium	108-1	33	13	42	29	51.51	cps
Cadmium	111-1	1365	1481	1318	1388	6.01	cps
Calcium	43-1	171592	170978	172066	171545	0.32	cps
Calcium	44-1	2800494	2804205	2800214	2801638	0.08	cps
Chromium	52-2	1213	1310	1383	1302	6.55	cps
Cobalt	59-2	340	323	283	316	9.23	cps
Copper	63-2	1072598	1077149	1083349	1077698	0.50	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	75	83	58	72	17.62	cps
Erbium	164-2	33	17	27	26	32.81	cps
Gadolinium	160-2	50	27	33	37	32.78	cps
Gadolinium	160-1	67	100	67	78	24.75	cps
Holmium	165-2	5050715	5082193	5089064	5073991	0.40	cps
Holmium	165-1	8565698	8580087	8651527	8599104	0.53	cps
Indium	115-1	7622528	7577153	7587907	7595863	0.31	cps
Indium	115-2	1703058	1728006	1706165	1712409	0.79	cps
Iron	56-2	79316	77012	93997	83442	11.04	cps
Iron	57-2	1795	2311	2028	2045	12.66	cps
Lead	206-1	7108	7419	7413	7313	2.44	cps
Lead	207-1	6118	6446	6257	6274	2.62	cps
Lead	208-1	28513	29085	29241	28947	1.32	cps
Lithium	6-1	283814	289300	285198	286104	1.00	cps
Magnesium	24-2	324368	327605	322772	324915	0.76	cps
Manganese	55-2	30412	30519	30151	30360	0.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	267	392	356	21.78	cps
Molybdenum	95-1	233	183	233	217	13.32	cps
Molybdenum	96-1	242	225	317	261	18.70	cps
Molybdenum	97-1	133	175	200	169	19.88	cps
Molybdenum	98-1	258	400	275	311	24.89	cps
Neodymium	150-1	33	20	7	20	66.65	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	6425	6955	6695	6692	3.96	cps
Phosphorus	31-2	4242	4117	3759	4040	6.21	cps
Potassium	39-2	202378	203293	200662	202111	0.66	cps
Rhodium	103-2	3915882	3957298	3914297	3929159	0.62	cps
Rhodium	103-1	6979116	7045236	7146146	7056833	1.19	cps
Scandium	45-1	4788782	4814358	4789024	4797388	0.31	cps
Scandium	45-2	279032	279512	275230	277925	0.84	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	83	115	102	16.16	cps
Selenium	82-1	31	-6	102	43	129.37	cps
Silicon	28-1	4156830	4158826	4121663	4145773	0.50	cps
Silver	109-1	125	83	150	119	28.20	cps
Silver	107-1	100	150	133	128	19.93	cps
Sodium	23-2	3851398	3848080	3821899	3840459	0.42	cps
Strontium	86-1	64170	64027	65558	64585	1.31	cps
Strontium	88-1	563705	561492	558230	561142	0.49	cps
Sulfur	34-1	450418	446267	439128	445271	1.28	cps
Terbium	159-1	9114441	9229957	9240638	9195012	0.76	cps
Terbium	159-2	5093491	5090565	5149772	5111276	0.65	cps
Thallium	203-1	75	42	42	53	36.46	cps
Thallium	205-1	108	125	92	108	15.39	cps
Tin	118-1	442	558	492	497	11.77	cps
Titanium	47-1	425	542	508	492	12.23	cps
Uranium	238-1	125	183	167	158	18.97	cps
Vanadium	51-2	87	100	103	97	9.12	cps
Yttrium	89-2	1471197	1471775	1471636	1471536	0.02	cps
Yttrium	89-1	8254876	8477941	8511458	8414758	1.66	cps
Zinc	66-2	192141	191974	191340	191818	0.22	cps
Zirconium	90-1	658	658	542	619	10.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-20	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.4F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:08:58	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	142	147	11.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2076	2377	1950	2134	10.28	cps
Antimony	121-1	817	817	958	864	9.47	cps
Arsenic	75-2	102	144	130	125	17.26	cps
Barium	135-1	34987	35697	33967	34884	2.49	cps
Barium	137-1	61923	60927	59955	60935	1.62	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	5048100	5082630	5043871	5058201	0.42	cps
Bismuth	209-2	3356283	3352284	3386929	3365166	0.56	cps
Boron	10-1	492	592	458	514	13.50	cps
Boron	11-1	3150	3534	3442	3376	5.93	cps
Cadmium	106-1	2009	2134	2009	2050	3.52	cps
Cadmium	108-1	21	29	33	28	22.92	cps
Cadmium	111-1	1454	1506	1437	1466	2.47	cps
Calcium	43-1	171965	172183	169300	171149	0.94	cps
Calcium	44-1	2795110	2785929	2755848	2778962	0.74	cps
Chromium	52-2	1340	1363	1307	1337	2.13	cps
Cobalt	59-2	323	257	270	283	12.45	cps
Copper	63-2	830336	830268	834899	831835	0.32	cps
Dysprosium	156-2	3	30	20	18	75.79	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	33	67	42	47	36.74	cps
Erbium	164-2	20	10	23	18	39.03	cps
Gadolinium	160-2	23	43	43	37	31.49	cps
Gadolinium	160-1	75	58	108	81	31.60	cps
Holmium	165-2	4974298	4991068	5017656	4994341	0.44	cps
Holmium	165-1	8645759	8612013	8493343	8583705	0.93	cps
Indium	115-1	7672246	7533127	7479354	7561575	1.32	cps
Indium	115-2	1683263	1692985	1712982	1696410	0.89	cps
Iron	56-2	65369	66870	65055	65765	1.47	cps
Iron	57-2	1772	1478	1778	1676	10.24	cps
Lead	206-1	6952	6896	6896	6915	0.46	cps
Lead	207-1	6074	5685	5840	5866	3.34	cps
Lead	208-1	28346	26645	27579	27523	3.10	cps
Lithium	6-1	286870	287809	279528	284736	1.59	cps
Magnesium	24-2	319828	321897	318026	319917	0.61	cps
Manganese	55-2	30706	30335	30355	30465	0.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	317	258	308	15.05	cps
Molybdenum	95-1	283	150	200	211	31.91	cps
Molybdenum	96-1	325	142	267	244	38.32	cps
Molybdenum	97-1	217	133	217	189	25.47	cps
Molybdenum	98-1	283	433	317	344	22.87	cps
Neodymium	150-1	27	20	27	24	15.75	cps
Neodymium	150-2	17	3	13	11	62.48	cps
Nickel	60-2	14884	15151	14798	14945	1.23	cps
Phosphorus	31-2	3984	4151	4134	4090	2.25	cps
Potassium	39-2	199726	199709	198004	199146	0.50	cps
Rhodium	103-2	3865951	3914226	3917833	3899337	0.74	cps
Rhodium	103-1	7089046	7196254	7094108	7126469	0.85	cps
Scandium	45-1	4826833	4822794	4797231	4815619	0.33	cps
Scandium	45-2	272077	276735	276412	275075	0.95	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	119	85	104	102	16.30	cps
Selenium	82-1	-7	84	13	30	158.74	cps
Silicon	28-1	3688586	3693423	3649023	3677010	0.66	cps
Silver	109-1	100	75	150	108	35.25	cps
Silver	107-1	175	108	67	117	46.84	cps
Sodium	23-2	3528215	3565596	3546215	3546675	0.53	cps
Strontium	86-1	65501	65458	64538	65166	0.83	cps
Strontium	88-1	565601	555730	554122	558484	1.11	cps
Sulfur	34-1	447886	450515	450221	449541	0.32	cps
Terbium	159-1	9187514	9176215	9260294	9208008	0.50	cps
Terbium	159-2	4996426	5056083	4997833	5016781	0.68	cps
Thallium	203-1	42	25	25	31	31.50	cps
Thallium	205-1	175	125	92	131	32.13	cps
Tin	118-1	592	575	450	539	14.37	cps
Titanium	47-1	550	483	433	489	11.97	cps
Uranium	238-1	200	233	208	214	8.11	cps
Vanadium	51-2	100	130	87	106	21.02	cps
Yttrium	89-2	1444935	1468239	1458346	1457173	0.80	cps
Yttrium	89-1	8552944	8556258	8353619	8487607	1.37	cps
Zinc	66-2	130322	132299	130430	131017	0.85	cps
Zirconium	90-1	558	567	542	556	2.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-21	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.7F-079	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:12:32	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	367	92	183	86.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6085	6068	6235	6129	1.50	cps
Antimony	121-1	717	625	525	622	15.41	cps
Arsenic	75-2	106	128	130	121	11.07	cps
Barium	135-1	32188	32606	32765	32520	0.92	cps
Barium	137-1	58441	56416	57319	57392	1.77	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5167944	5025669	5014701	5069438	1.69	cps
Bismuth	209-2	3417607	3429879	3402512	3416666	0.40	cps
Boron	10-1	575	642	383	533	25.15	cps
Boron	11-1	3242	3484	3542	3423	4.65	cps
Cadmium	106-1	2050	2034	2159	2081	3.26	cps
Cadmium	108-1	79	42	75	65	31.48	cps
Cadmium	111-1	1551	1540	1646	1579	3.70	cps
Calcium	43-1	172309	169714	171818	171280	0.80	cps
Calcium	44-1	2822656	2750195	2810211	2794354	1.39	cps
Chromium	52-2	1507	1463	1327	1432	6.56	cps
Cobalt	59-2	420	427	513	453	11.49	cps
Copper	63-2	669602	677291	673241	673378	0.57	cps
Dysprosium	156-2	20	7	27	18	57.27	cps
Dysprosium	156-1	33	42	50	42	20.00	cps
Erbium	164-1	92	42	67	67	37.50	cps
Erbium	164-2	37	23	33	31	22.31	cps
Gadolinium	160-2	50	47	73	57	25.64	cps
Gadolinium	160-1	100	50	42	64	49.38	cps
Holmium	165-2	5016934	5065492	5064968	5049131	0.55	cps
Holmium	165-1	8535057	8467119	8413974	8472050	0.72	cps
Indium	115-1	7621787	7546875	7593151	7587271	0.50	cps
Indium	115-2	1688202	1728450	1709205	1708619	1.18	cps
Iron	56-2	81008	81365	85577	82650	3.07	cps
Iron	57-2	1923	2006	2172	2034	6.25	cps
Lead	206-1	5818	5952	5774	5848	1.58	cps
Lead	207-1	4923	4912	4540	4792	4.56	cps
Lead	208-1	23159	22897	22942	22999	0.61	cps
Lithium	6-1	283596	285835	279988	283139	1.04	cps
Magnesium	24-2	321934	324205	323091	323077	0.35	cps
Manganese	55-2	35834	36121	35660	35872	0.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	308	375	350	10.38	cps
Molybdenum	95-1	192	258	208	219	15.81	cps
Molybdenum	96-1	242	225	250	239	5.33	cps
Molybdenum	97-1	125	92	200	139	39.95	cps
Molybdenum	98-1	292	367	292	317	13.68	cps
Neodymium	150-1	33	27	27	29	13.31	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	152837	154141	153107	153362	0.45	cps
Phosphorus	31-2	3884	3984	3817	3895	2.15	cps
Potassium	39-2	203401	199761	201297	201486	0.91	cps
Rhodium	103-2	3875481	3948682	3943155	3922439	1.04	cps
Rhodium	103-1	7084248	7031762	7039435	7051815	0.40	cps
Scandium	45-1	4801705	4773735	4853781	4809740	0.84	cps
Scandium	45-2	278430	278709	276868	278002	0.36	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	107	128	109	115	9.81	cps
Selenium	82-1	124	56	17	66	82.21	cps
Silicon	28-1	3769132	3797268	3757656	3774685	0.54	cps
Silver	109-1	67	67	75	69	6.93	cps
Silver	107-1	142	158	117	139	15.10	cps
Sodium	23-2	3673372	3623517	3609074	3635321	0.93	cps
Strontium	86-1	64530	66362	65115	65336	1.43	cps
Strontium	88-1	557912	557942	557307	557720	0.06	cps
Sulfur	34-1	445070	451042	448818	448310	0.67	cps
Terbium	159-1	9309659	9124075	9087162	9173632	1.30	cps
Terbium	159-2	5070924	5136647	5128443	5112005	0.70	cps
Thallium	203-1	33	42	58	44	28.65	cps
Thallium	205-1	100	125	117	114	11.18	cps
Tin	118-1	1567	1375	1659	1533	9.43	cps
Titanium	47-1	683	725	625	678	7.41	cps
Uranium	238-1	158	183	150	164	10.58	cps
Vanadium	51-2	103	107	110	107	3.12	cps
Yttrium	89-2	1471296	1463739	1477696	1470910	0.47	cps
Yttrium	89-1	8482547	8517055	8352376	8450659	1.03	cps
Zinc	66-2	388733	390174	389630	389512	0.19	cps
Zirconium	90-1	592	658	608	619	5.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-22	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.8F-080	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:16:07	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	167	153	8.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	33	92	56	56.79	cps
Antimony	121-1	50	58	75	61	20.83	cps
Arsenic	75-2	13	28	7	16	65.61	cps
Barium	135-1	58	17	42	39	53.93	cps
Barium	137-1	83	75	142	100	36.32	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4781361	4748955	4779909	4770075	0.38	cps
Bismuth	209-2	3165393	3198975	3241795	3202054	1.20	cps
Boron	10-1	25	8	42	25	66.68	cps
Boron	11-1	233	242	208	228	7.62	cps
Cadmium	106-1	1859	2034	2109	2000	6.41	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1302	1418	1464	1395	5.98	cps
Calcium	43-1	167	175	142	161	10.77	cps
Calcium	44-1	13056	13674	13598	13443	2.51	cps
Chromium	52-2	1727	1747	1790	1755	1.85	cps
Cobalt	59-2	173	167	150	163	7.36	cps
Copper	63-2	2460	2400	2524	2461	2.51	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	42	17	25	28	45.82	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	27	27	33	29	13.31	cps
Gadolinium	160-1	25	25	8	19	49.50	cps
Holmium	165-2	4714798	4753394	4795272	4754488	0.85	cps
Holmium	165-1	8011575	7930690	8000526	7980930	0.55	cps
Indium	115-1	7062717	7046694	7006708	7038706	0.41	cps
Indium	115-2	1627788	1615121	1640268	1627725	0.77	cps
Iron	56-2	5696	5240	5168	5368	5.33	cps
Iron	57-2	150	161	111	141	18.66	cps
Lead	206-1	2792558	2787303	2802073	2793978	0.27	cps
Lead	207-1	2523558	2531382	2553593	2536178	0.61	cps
Lead	208-1	11437937	11359823	11468858	11422206	0.49	cps
Lithium	6-1	262284	263074	263910	263089	0.31	cps
Magnesium	24-2	183	142	225	183	22.73	cps
Manganese	55-2	117	160	117	131	19.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	275	283	261	12.08	cps
Molybdenum	95-1	92	58	125	92	36.36	cps
Molybdenum	96-1	108	92	133	111	18.88	cps
Molybdenum	97-1	125	83	75	94	28.37	cps
Molybdenum	98-1	183	125	83	131	38.47	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	73	73	60	69	11.17	cps
Phosphorus	31-2	225	158	333	239	36.97	cps
Potassium	39-2	42228	43206	42478	42637	1.19	cps
Rhodium	103-2	3715553	3751217	3766443	3744405	0.70	cps
Rhodium	103-1	6661795	6598324	6567880	6609333	0.72	cps
Scandium	45-1	4542352	4490465	4555245	4529354	0.76	cps
Scandium	45-2	262506	262835	265199	263514	0.56	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	119	130	137	128	7.26	cps
Selenium	82-1	-86	4	71	-4	-2078.09	cps
Silicon	28-1	860478	860822	864459	861920	0.26	cps
Silver	109-1	58	50	50	53	9.12	cps
Silver	107-1	50	75	50	58	24.74	cps
Sodium	23-2	20239	20440	20665	20448	1.04	cps
Strontium	86-1	942	783	842	856	9.36	cps
Strontium	88-1	508	250	333	364	36.23	cps
Sulfur	34-1	390372	392782	394306	392487	0.51	cps
Terbium	159-1	8600180	8488840	8646773	8578598	0.95	cps
Terbium	159-2	4810699	4842250	4830139	4827696	0.33	cps
Thallium	203-1	83	17	100	67	66.14	cps
Thallium	205-1	117	133	142	131	9.75	cps
Tin	118-1	683	458	467	536	23.79	cps
Titanium	47-1	108	158	125	131	19.50	cps
Uranium	238-1	33	42	67	47	36.74	cps
Vanadium	51-2	10	13	7	10	33.30	cps
Yttrium	89-2	1376652	1394230	1403811	1391564	0.99	cps
Yttrium	89-1	7934521	7857801	7908013	7900112	0.49	cps
Zinc	66-2	210	200	183	198	6.81	cps
Zirconium	90-1	508	500	342	450	20.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:19:41	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	83	75	94	28.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	67	44	43.31	cps
Antimony	121-1	58	67	42	56	22.91	cps
Arsenic	75-2	9	11	11	10	10.18	cps
Barium	135-1	17	17	25	19	24.73	cps
Barium	137-1	33	33	25	31	15.74	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4670725	4688670	4748891	4702762	0.87	cps
Bismuth	209-2	3202194	3209875	3243110	3218393	0.68	cps
Boron	10-1	17	58	25	33	66.14	cps
Boron	11-1	142	150	167	153	8.33	cps
Cadmium	106-1	1784	1850	1800	1811	1.92	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	1257	1298	1261	1272	1.76	cps
Calcium	43-1	133	250	200	194	30.10	cps
Calcium	44-1	13924	13398	13315	13546	2.44	cps
Chromium	52-2	1950	1823	1763	1846	5.16	cps
Cobalt	59-2	90	100	80	90	11.11	cps
Copper	63-2	2317	2300	2297	2305	0.46	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	8	33	42	28	62.46	cps
Erbium	164-2	23	17	10	17	39.99	cps
Gadolinium	160-2	33	17	23	24	34.31	cps
Gadolinium	160-1	33	17	25	25	33.32	cps
Holmium	165-2	4758246	4739195	4810488	4769310	0.77	cps
Holmium	165-1	7955283	8148354	7745767	7949801	2.53	cps
Indium	115-1	6960072	6987581	7052207	6999953	0.68	cps
Indium	115-2	1602993	1612951	1650096	1622013	1.53	cps
Iron	56-2	4973	4940	4851	4921	1.28	cps
Iron	57-2	117	94	111	107	10.77	cps
Lead	206-1	694	689	678	687	1.23	cps
Lead	207-1	789	667	517	657	20.74	cps
Lead	208-1	2967	2934	2461	2787	10.15	cps
Lithium	6-1	264244	262861	263193	263433	0.27	cps
Magnesium	24-2	167	150	167	161	5.97	cps
Manganese	55-2	93	53	80	76	26.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	133	192	169	18.62	cps
Molybdenum	95-1	25	25	25	25	0.00	cps
Molybdenum	96-1	33	42	75	50	44.10	cps
Molybdenum	97-1	67	58	58	61	7.87	cps
Molybdenum	98-1	42	42	33	39	12.38	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	57	43	49	14.20	cps
Phosphorus	31-2	358	300	225	294	22.70	cps
Potassium	39-2	42228	43247	43331	42935	1.43	cps
Rhodium	103-2	3743174	3738783	3801795	3761251	0.94	cps
Rhodium	103-1	6611476	6674370	6570556	6618801	0.79	cps
Scandium	45-1	4464485	4500639	4492999	4486041	0.42	cps
Scandium	45-2	261947	262519	266126	263531	0.86	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	126	133	119	15.57	cps
Selenium	82-1	117	125	-30	71	122.83	cps
Silicon	28-1	853207	855348	854894	854483	0.13	cps
Silver	109-1	0	17	25	14	91.65	cps
Silver	107-1	58	25	108	64	65.65	cps
Sodium	23-2	19989	19613	20281	19961	1.68	cps
Strontium	86-1	892	892	917	900	1.60	cps
Strontium	88-1	158	167	117	147	18.20	cps
Sulfur	34-1	393923	393657	391183	392921	0.38	cps
Terbium	159-1	8380560	8441453	8344519	8388844	0.58	cps
Terbium	159-2	4783976	4843423	4835434	4820945	0.67	cps
Thallium	203-1	42	42	42	42	0.00	cps
Thallium	205-1	33	58	50	47	26.97	cps
Tin	118-1	433	525	542	500	11.67	cps
Titanium	47-1	100	158	158	139	24.25	cps
Uranium	238-1	25	50	8	28	75.51	cps
Vanadium	51-2	3	13	7	8	65.47	cps
Yttrium	89-2	1396055	1395194	1418697	1403315	0.95	cps
Yttrium	89-1	7951258	7962016	7953095	7955456	0.07	cps
Zinc	66-2	90	140	130	120	22.05	cps
Zirconium	90-1	542	383	408	444	19.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:23:16	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	133	50	86	49.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375	1775	1592	1581	12.67	cps
Antimony	121-1	742	583	675	667	11.92	cps
Arsenic	75-2	120	104	143	122	15.96	cps
Barium	135-1	35597	35004	34444	35015	1.65	cps
Barium	137-1	59813	60039	59629	59827	0.34	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5113376	5095103	4992732	5067070	1.28	cps
Bismuth	209-2	3317700	3359545	3384359	3353868	1.00	cps
Boron	10-1	558	667	708	644	12.01	cps
Boron	11-1	3284	3234	3192	3237	1.42	cps
Cadmium	106-1	2175	2075	2025	2092	3.65	cps
Cadmium	108-1	13	17	0	10	89.22	cps
Cadmium	111-1	1535	1449	1426	1470	3.90	cps
Calcium	43-1	171340	169942	168962	170081	0.70	cps
Calcium	44-1	2777250	2789331	2765415	2777332	0.43	cps
Chromium	52-2	1557	1367	1397	1440	7.09	cps
Cobalt	59-2	230	330	270	277	18.19	cps
Copper	63-2	890060	900836	910159	900352	1.12	cps
Dysprosium	156-2	17	17	7	13	43.29	cps
Dysprosium	156-1	8	25	33	22	57.29	cps
Erbium	164-1	33	67	92	64	45.81	cps
Erbium	164-2	33	30	23	29	17.63	cps
Gadolinium	160-2	47	40	47	44	8.66	cps
Gadolinium	160-1	67	33	33	44	43.31	cps
Holmium	165-2	4929423	5018190	5035913	4994509	1.14	cps
Holmium	165-1	8752833	8570918	8599475	8641075	1.13	cps
Indium	115-1	7630490	7550074	7566207	7582257	0.56	cps
Indium	115-2	1686556	1700713	1723901	1703724	1.11	cps
Iron	56-2	103965	103705	103145	103605	0.40	cps
Iron	57-2	2600	2584	2700	2628	2.40	cps
Lead	206-1	5451	5190	5407	5349	2.61	cps
Lead	207-1	4695	4484	4334	4505	4.03	cps
Lead	208-1	21852	21280	20757	21296	2.57	cps
Lithium	6-1	286532	286208	279662	284134	1.36	cps
Magnesium	24-2	318222	318987	316728	317979	0.36	cps
Manganese	55-2	58067	58533	59055	58552	0.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	267	317	347	28.63	cps
Molybdenum	95-1	242	175	275	231	22.09	cps
Molybdenum	96-1	358	250	192	267	31.71	cps
Molybdenum	97-1	142	125	167	144	14.52	cps
Molybdenum	98-1	308	333	242	294	16.09	cps
Neodymium	150-1	47	33	13	31	53.94	cps
Neodymium	150-2	3	7	17	9	78.08	cps
Nickel	60-2	1107	1213	943	1088	12.50	cps
Phosphorus	31-2	3684	4051	3759	3831	5.06	cps
Potassium	39-2	202057	200551	200604	201071	0.43	cps
Rhodium	103-2	3897770	3912241	3954675	3921562	0.75	cps
Rhodium	103-1	7122265	7185296	7032962	7113507	1.08	cps
Scandium	45-1	4855345	4857836	4789477	4834219	0.80	cps
Scandium	45-2	275266	277460	280009	277578	0.86	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	111	106	115	110	4.22	cps
Selenium	82-1	45	104	-21	43	147.62	cps
Silicon	28-1	3740939	3821185	3661337	3741154	2.14	cps
Silver	109-1	117	108	100	108	7.69	cps
Silver	107-1	125	108	108	114	8.45	cps
Sodium	23-2	3610557	3597157	3605019	3604244	0.19	cps
Strontium	86-1	65416	65751	63985	65051	1.44	cps
Strontium	88-1	571918	569931	559892	567247	1.14	cps
Sulfur	34-1	443967	443127	438091	441728	0.72	cps
Terbium	159-1	9220933	9174079	9091560	9162190	0.71	cps
Terbium	159-2	5011868	5119331	5118429	5083210	1.22	cps
Thallium	203-1	50	50	33	44	21.66	cps
Thallium	205-1	100	92	125	106	16.44	cps
Tin	118-1	508	558	467	511	8.98	cps
Titanium	47-1	633	608	533	592	8.80	cps
Uranium	238-1	233	208	167	203	16.61	cps
Vanadium	51-2	110	123	130	121	8.41	cps
Yttrium	89-2	1452033	1466131	1478994	1465719	0.92	cps
Yttrium	89-1	8683757	8514986	8436805	8545182	1.48	cps
Zinc	66-2	11885	12352	12389	12209	2.30	cps
Zirconium	90-1	667	583	675	642	7.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-23	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.9F-081	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:26:50	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	83	117	131	42.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1634	1784	1611	11.44	cps
Antimony	121-1	50091	50576	49639	50102	0.93	cps
Arsenic	75-2	83	120	76	93	25.54	cps
Barium	135-1	29950	28797	30752	29833	3.29	cps
Barium	137-1	52133	51488	52216	51945	0.77	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5089935	5114431	5103233	5102533	0.24	cps
Bismuth	209-2	3329987	3368586	3414182	3370918	1.25	cps
Boron	10-1	567	625	675	622	8.71	cps
Boron	11-1	3376	3200	3584	3387	5.67	cps
Cadmium	106-1	2409	2550	2575	2511	3.58	cps
Cadmium	108-1	258	213	238	236	9.72	cps
Cadmium	111-1	3039	3162	3182	3128	2.48	cps
Calcium	43-1	165937	159762	159823	161841	2.19	cps
Calcium	44-1	2670731	2654236	2634294	2653087	0.69	cps
Chromium	52-2	1180	1343	1277	1267	6.48	cps
Cobalt	59-2	2347	2460	2460	2422	2.70	cps
Copper	63-2	701584	696904	701874	700120	0.40	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	25	50	33	36	35.25	cps
Erbium	164-1	67	50	75	64	19.92	cps
Erbium	164-2	27	13	3	14	81.07	cps
Gadolinium	160-2	37	37	37	37	0.00	cps
Gadolinium	160-1	92	75	67	78	16.37	cps
Holmium	165-2	4939428	5036680	5035413	5003840	1.11	cps
Holmium	165-1	8774322	8795508	8667368	8745733	0.79	cps
Indium	115-1	7559134	7575353	7612806	7582431	0.36	cps
Indium	115-2	1686735	1699621	1703818	1696724	0.52	cps
Iron	56-2	71923	72718	72381	72341	0.55	cps
Iron	57-2	1583	2513	1900	1999	23.64	cps
Lead	206-1	104200	103843	103260	103768	0.46	cps
Lead	207-1	86647	87700	86285	86878	0.85	cps
Lead	208-1	405939	404438	401207	403861	0.60	cps
Lithium	6-1	284320	283386	283482	283729	0.18	cps
Magnesium	24-2	304606	304820	304120	304515	0.12	cps
Manganese	55-2	31140	31106	30756	31001	0.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	759	358	375	497	45.56	cps
Molybdenum	95-1	208	175	233	206	14.24	cps
Molybdenum	96-1	283	333	342	319	9.88	cps
Molybdenum	97-1	150	67	142	119	38.42	cps
Molybdenum	98-1	333	483	317	378	24.30	cps
Neodymium	150-1	27	53	27	36	43.30	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	254228	256358	255913	255500	0.44	cps
Phosphorus	31-2	617	675	683	658	5.52	cps
Potassium	39-2	193040	191469	194354	192955	0.75	cps
Rhodium	103-2	3877908	3921927	3912006	3903947	0.59	cps
Rhodium	103-1	7130874	7185400	7073581	7129952	0.78	cps
Scandium	45-1	4872754	4837128	4853568	4854483	0.37	cps
Scandium	45-2	274896	274614	281605	277038	1.43	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	120	113	115	3.71	cps
Selenium	82-1	27	59	37	41	39.77	cps
Silicon	28-1	4141378	4085281	4072048	4099569	0.90	cps
Silver	109-1	83	92	175	117	43.45	cps
Silver	107-1	233	133	183	183	27.27	cps
Sodium	23-2	3823999	3828665	3861556	3838073	0.53	cps
Strontium	86-1	61725	61734	61792	61750	0.06	cps
Strontium	88-1	530433	522166	531225	527941	0.95	cps
Sulfur	34-1	444527	438179	435218	439308	1.08	cps
Terbium	159-1	9285078	9328894	9065065	9226346	1.53	cps
Terbium	159-2	5053236	5117486	5121342	5097355	0.75	cps
Thallium	203-1	108	108	133	117	12.37	cps
Thallium	205-1	233	333	225	264	22.84	cps
Tin	118-1	96187	94366	103657	98070	5.02	cps
Titanium	47-1	458	375	325	386	17.45	cps
Uranium	238-1	125	133	75	111	28.40	cps
Vanadium	51-2	73	57	133	88	45.94	cps
Yttrium	89-2	1460908	1484229	1477750	1474296	0.82	cps
Yttrium	89-1	8446319	8586927	8571573	8534940	0.90	cps
Zinc	66-2	1326441	1324309	1332641	1327797	0.33	cps
Zirconium	90-1	917	783	900	867	8.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-24	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.10F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:30:24	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	142	161	16.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	858	992	936	7.41	cps
Antimony	121-1	3234	3367	3151	3251	3.36	cps
Arsenic	75-2	131	124	131	129	3.31	cps
Barium	135-1	38187	38061	38179	38142	0.18	cps
Barium	137-1	66444	64676	66242	65787	1.47	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5078907	5041060	5021688	5047218	0.58	cps
Bismuth	209-2	3341958	3367028	3414531	3374506	1.09	cps
Boron	10-1	575	583	533	564	4.75	cps
Boron	11-1	2975	3017	3109	3034	2.25	cps
Cadmium	106-1	1884	2084	2192	2053	7.62	cps
Cadmium	108-1	75	96	88	86	12.18	cps
Cadmium	111-1	1445	1591	1686	1574	7.70	cps
Calcium	43-1	170381	167700	165164	167748	1.56	cps
Calcium	44-1	2763349	2734588	2714664	2737533	0.89	cps
Chromium	52-2	1250	1213	1413	1292	8.24	cps
Cobalt	59-2	1307	1257	1347	1303	3.46	cps
Copper	63-2	1855959	1876750	1892940	1875216	0.99	cps
Dysprosium	156-2	17	17	17	17	0.00	cps
Dysprosium	156-1	33	42	25	33	25.01	cps
Erbium	164-1	75	42	75	64	30.12	cps
Erbium	164-2	20	23	23	22	8.65	cps
Gadolinium	160-2	43	43	23	37	31.49	cps
Gadolinium	160-1	83	58	67	69	18.33	cps
Holmium	165-2	4943766	4966581	5033011	4981119	0.93	cps
Holmium	165-1	8644403	8592233	8491147	8575928	0.91	cps
Indium	115-1	7677044	7519900	7407780	7534908	1.80	cps
Indium	115-2	1695567	1704509	1716561	1705546	0.62	cps
Iron	56-2	82786	82837	86790	84137	2.73	cps
Iron	57-2	2161	1884	2211	2085	8.47	cps
Lead	206-1	29945	30474	30391	30270	0.94	cps
Lead	207-1	26700	25965	25931	26199	1.66	cps
Lead	208-1	119957	119919	120170	120015	0.11	cps
Lithium	6-1	281938	284145	283728	283271	0.41	cps
Magnesium	24-2	320366	314565	315887	316940	0.96	cps
Manganese	55-2	33345	33619	32947	33303	1.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	233	300	322	31.60	cps
Molybdenum	95-1	242	175	192	203	17.11	cps
Molybdenum	96-1	225	308	325	286	18.73	cps
Molybdenum	97-1	183	117	92	131	36.30	cps
Molybdenum	98-1	325	433	300	353	20.09	cps
Neodymium	150-1	53	33	33	40	28.87	cps
Neodymium	150-2	10	7	17	11	45.82	cps
Nickel	60-2	289561	289432	288095	289029	0.28	cps
Phosphorus	31-2	3384	3776	3792	3651	6.33	cps
Potassium	39-2	202269	198433	197413	199372	1.28	cps
Rhodium	103-2	3902404	3894169	3947480	3914684	0.73	cps
Rhodium	103-1	7101866	7041246	7050954	7064689	0.46	cps
Scandium	45-1	4801846	4805099	4799502	4802149	0.06	cps
Scandium	45-2	276008	274192	279675	276625	1.01	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	100	119	104	107	9.12	cps
Selenium	82-1	80	52	63	65	21.63	cps
Silicon	28-1	4119825	4088365	4101094	4103095	0.39	cps
Silver	109-1	142	142	83	122	27.55	cps
Silver	107-1	92	233	175	167	42.72	cps
Sodium	23-2	3773669	3742712	3751633	3756005	0.42	cps
Strontium	86-1	62662	61674	61867	62068	0.84	cps
Strontium	88-1	550165	542334	538496	543665	1.09	cps
Sulfur	34-1	440752	444822	438825	441466	0.69	cps
Terbium	159-1	9157275	9083897	9033759	9091644	0.68	cps
Terbium	159-2	5077793	5120322	5112547	5103554	0.44	cps
Thallium	203-1	108	150	100	119	22.43	cps
Thallium	205-1	233	333	292	286	17.56	cps
Tin	118-1	1100	1183	1208	1164	4.87	cps
Titanium	47-1	542	642	575	586	8.69	cps
Uranium	238-1	158	125	167	150	14.70	cps
Vanadium	51-2	93	123	93	103	16.76	cps
Yttrium	89-2	1466182	1468332	1478598	1471037	0.45	cps
Yttrium	89-1	8534693	8471896	8299646	8435412	1.44	cps
Zinc	66-2	623535	617432	621674	620880	0.50	cps
Zirconium	90-1	583	483	633	567	13.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-25	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.11F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:33:58	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	217	167	181	17.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2259	2292	1992	2181	7.54	cps
Antimony	121-1	1142	1125	1092	1120	2.28	cps
Arsenic	75-2	126	131	115	124	6.84	cps
Barium	135-1	32038	32330	31771	32046	0.87	cps
Barium	137-1	56073	55161	54600	55278	1.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5061940	5011942	4961800	5011894	1.00	cps
Bismuth	209-2	3347152	3407814	3392458	3382474	0.93	cps
Boron	10-1	600	467	458	508	15.64	cps
Boron	11-1	3567	3459	3384	3470	2.66	cps
Cadmium	106-1	2150	2217	2200	2189	1.59	cps
Cadmium	108-1	29	8	25	21	52.93	cps
Cadmium	111-1	1601	1600	1598	1600	0.12	cps
Calcium	43-1	171761	168552	171803	170706	1.09	cps
Calcium	44-1	2791207	2781063	2790757	2787676	0.21	cps
Chromium	52-2	1473	1400	1523	1466	4.23	cps
Cobalt	59-2	530	643	533	569	11.34	cps
Copper	63-2	1317629	1334359	1336234	1329407	0.77	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	42	50	33	42	20.00	cps
Erbium	164-1	100	25	25	50	86.61	cps
Erbium	164-2	20	20	23	21	9.11	cps
Gadolinium	160-2	37	30	40	36	14.32	cps
Gadolinium	160-1	67	75	25	56	48.22	cps
Holmium	165-2	5010686	5062827	5058682	5044065	0.57	cps
Holmium	165-1	8654923	8566476	8403040	8541480	1.50	cps
Indium	115-1	7517883	7469269	7410768	7465973	0.72	cps
Indium	115-2	1687904	1714432	1717271	1706536	0.95	cps
Iron	56-2	67137	65571	64526	65745	2.00	cps
Iron	57-2	1739	1645	1556	1646	5.57	cps
Lead	206-1	8497	7886	8075	8153	3.84	cps
Lead	207-1	6574	6430	6396	6467	1.46	cps
Lead	208-1	31276	30253	30481	30670	1.75	cps
Lithium	6-1	283935	282161	282270	282789	0.35	cps
Magnesium	24-2	319064	321074	322513	320884	0.54	cps
Manganese	55-2	22821	23632	23182	23212	1.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	300	317	353	21.95	cps
Molybdenum	95-1	192	183	192	189	2.55	cps
Molybdenum	96-1	192	275	258	242	18.25	cps
Molybdenum	97-1	158	150	158	156	3.09	cps
Molybdenum	98-1	317	242	408	322	25.91	cps
Neodymium	150-1	27	20	53	33	52.92	cps
Neodymium	150-2	20	17	10	16	32.73	cps
Nickel	60-2	11395	11862	11655	11637	2.01	cps
Phosphorus	31-2	4367	4251	4051	4223	3.79	cps
Potassium	39-2	200683	200092	197446	199407	0.86	cps
Rhodium	103-2	3867318	3917047	3921996	3902121	0.77	cps
Rhodium	103-1	6969631	7074145	6996299	7013358	0.77	cps
Scandium	45-1	4792143	4753395	4782743	4776094	0.42	cps
Scandium	45-2	276200	281282	275019	277500	1.20	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	124	109	146	127	14.73	cps
Selenium	82-1	70	13	-6	25	155.80	cps
Silicon	28-1	3927828	3901089	3851936	3893618	0.99	cps
Silver	109-1	117	108	83	103	16.88	cps
Silver	107-1	133	158	150	147	8.65	cps
Sodium	23-2	3686271	3723217	3710128	3706539	0.51	cps
Strontium	86-1	63793	63902	62796	63497	0.96	cps
Strontium	88-1	549086	547408	545490	547328	0.33	cps
Sulfur	34-1	438529	443626	443093	441749	0.63	cps
Terbium	159-1	9085965	9187068	9065770	9112935	0.71	cps
Terbium	159-2	5057854	5137817	5130215	5108629	0.86	cps
Thallium	203-1	33	92	75	67	45.07	cps
Thallium	205-1	125	58	108	97	35.68	cps
Tin	118-1	567	658	625	617	7.52	cps
Titanium	47-1	508	433	600	514	16.24	cps
Uranium	238-1	167	117	108	131	24.17	cps
Vanadium	51-2	103	120	143	122	16.44	cps
Yttrium	89-2	1445217	1467222	1469641	1460693	0.92	cps
Yttrium	89-1	8562798	8489583	8313587	8455323	1.51	cps
Zinc	66-2	129223	128594	128449	128755	0.32	cps
Zirconium	90-1	608	483	625	572	13.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-26	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.12F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:37:32	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	150	83	133	33.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1675	1675	1675	1675	0.00	cps
Antimony	121-1	26150	26593	27411	26718	2.39	cps
Arsenic	75-2	111	102	98	104	6.44	cps
Barium	135-1	31428	32046	31119	31531	1.50	cps
Barium	137-1	55704	55939	54726	55457	1.16	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5061446	5143856	5071363	5092222	0.88	cps
Bismuth	209-2	3412986	3420774	3460136	3431299	0.74	cps
Boron	10-1	767	742	883	797	9.48	cps
Boron	11-1	4643	4484	4751	4626	2.90	cps
Cadmium	106-1	3567	3342	3426	3445	3.30	cps
Cadmium	108-1	1175	1063	1004	1081	8.04	cps
Cadmium	111-1	7105	6822	6713	6880	2.94	cps
Calcium	43-1	150980	147431	148498	148970	1.22	cps
Calcium	44-1	2462336	2434892	2425451	2440893	0.78	cps
Chromium	52-2	1397	1343	1450	1397	3.82	cps
Cobalt	59-2	26017	25082	25883	25660	1.97	cps
Copper	63-2	5292202	5347504	5373308	5337671	0.78	cps
Dysprosium	156-2	30	7	7	14	93.24	cps
Dysprosium	156-1	17	25	50	31	56.77	cps
Erbium	164-1	67	67	67	67	0.00	cps
Erbium	164-2	17	27	27	23	24.74	cps
Gadolinium	160-2	37	30	43	37	18.18	cps
Gadolinium	160-1	92	33	100	75	48.44	cps
Holmium	165-2	5080548	5117438	5160630	5119538	0.78	cps
Holmium	165-1	8637810	8712942	8515098	8621950	1.16	cps
Indium	115-1	7632880	7581014	7612280	7608724	0.34	cps
Indium	115-2	1703297	1713988	1727788	1715024	0.72	cps
Iron	56-2	84828	85257	82999	84361	1.42	cps
Iron	57-2	2034	2050	2195	2093	4.23	cps
Lead	206-1	269916	269342	267934	269064	0.38	cps
Lead	207-1	226226	221925	223809	223987	0.96	cps
Lead	208-1	1048748	1041056	1043294	1044366	0.38	cps
Lithium	6-1	285666	284132	285583	285127	0.30	cps
Magnesium	24-2	281372	279858	284769	282000	0.89	cps
Manganese	55-2	73137	72983	73556	73226	0.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	408	375	389	4.46	cps
Molybdenum	95-1	225	142	158	175	25.20	cps
Molybdenum	96-1	292	242	283	272	9.84	cps
Molybdenum	97-1	167	167	150	161	5.97	cps
Molybdenum	98-1	575	542	542	553	3.48	cps
Neodymium	150-1	20	40	33	31	32.73	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	3985679	4041549	4074519	4033915	1.11	cps
Phosphorus	31-2	892	1200	1075	1056	14.69	cps
Potassium	39-2	172820	174254	177651	174908	1.42	cps
Rhodium	103-2	3897326	3942447	3952563	3930779	0.75	cps
Rhodium	103-1	7136751	7112208	6900981	7049980	1.84	cps
Scandium	45-1	4879279	4802280	4856345	4845968	0.82	cps
Scandium	45-2	277020	276218	280260	277833	0.77	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	117	133	115	122	8.39	cps
Selenium	82-1	13	62	66	47	63.25	cps
Silicon	28-1	4930180	4832253	4899297	4887243	1.02	cps
Silver	109-1	167	250	183	200	22.05	cps
Silver	107-1	450	483	342	425	17.43	cps
Sodium	23-2	3819000	3830322	3878132	3842484	0.82	cps
Strontium	86-1	54881	56111	55726	55572	1.13	cps
Strontium	88-1	481405	470159	476346	475970	1.18	cps
Sulfur	34-1	458278	455099	454172	455850	0.47	cps
Terbium	159-1	9309703	9219387	9142321	9223803	0.91	cps
Terbium	159-2	5131964	5144350	5184262	5153525	0.53	cps
Thallium	203-1	575	583	508	556	7.40	cps
Thallium	205-1	1267	1308	1242	1272	2.65	cps
Tin	118-1	48301	49195	48928	48808	0.94	cps
Titanium	47-1	367	375	458	400	12.67	cps
Uranium	238-1	267	292	250	269	7.78	cps
Vanadium	51-2	57	63	70	63	10.52	cps
Yttrium	89-2	1461810	1470861	1493577	1475416	1.11	cps
Yttrium	89-1	8515559	8442354	8394629	8450847	0.72	cps
Zinc	66-2	8081809	8089086	8142613	8104503	0.41	cps
Zirconium	90-1	842	825	700	789	9.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-27	Instrumnet Name :	P7
Client Sample ID :	X02001KI000137.1T-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:41:06	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	133	153	11.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8686	8720	8911	8772	1.39	cps
Antimony	121-1	867	742	642	750	15.03	cps
Arsenic	75-2	133	122	117	124	6.84	cps
Barium	135-1	33299	33633	34586	33839	1.97	cps
Barium	137-1	59939	58616	58290	58948	1.48	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5214197	5089535	5124134	5142622	1.25	cps
Bismuth	209-2	3389134	3452485	3421969	3421196	0.93	cps
Boron	10-1	692	583	683	653	9.24	cps
Boron	11-1	3551	3609	3834	3664	4.08	cps
Cadmium	106-1	2334	2059	2009	2134	8.20	cps
Cadmium	108-1	25	13	25	21	34.64	cps
Cadmium	111-1	1658	1520	1447	1541	6.95	cps
Calcium	43-1	173338	173936	171189	172821	0.84	cps
Calcium	44-1	2822682	2801438	2777170	2800430	0.81	cps
Chromium	52-2	1237	1297	1277	1270	2.41	cps
Cobalt	59-2	3334	3547	3514	3465	3.31	cps
Copper	63-2	1193103	1201941	1191699	1195581	0.46	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	17	75	58	50	60.09	cps
Erbium	164-1	42	58	33	44	28.64	cps
Erbium	164-2	27	30	30	29	6.65	cps
Gadolinium	160-2	37	63	57	52	26.57	cps
Gadolinium	160-1	67	42	108	72	46.63	cps
Holmium	165-2	5069520	5085971	5094506	5083332	0.25	cps
Holmium	165-1	8669567	8900046	8617692	8729102	1.72	cps
Indium	115-1	7730984	7838986	7493802	7687924	2.30	cps
Indium	115-2	1699788	1727124	1710828	1712580	0.80	cps
Iron	56-2	88834	88550	93482	90289	3.07	cps
Iron	57-2	2139	2450	3372	2654	24.16	cps
Lead	206-1	14992	14458	15348	14933	3.00	cps
Lead	207-1	12439	12200	12406	12349	1.05	cps
Lead	208-1	58329	56376	58184	57630	1.89	cps
Lithium	6-1	289095	290150	286825	288690	0.59	cps
Magnesium	24-2	326239	327092	324676	326003	0.38	cps
Manganese	55-2	37548	37254	36923	37242	0.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	400	408	389	6.89	cps
Molybdenum	95-1	150	192	283	208	32.74	cps
Molybdenum	96-1	258	275	267	267	3.12	cps
Molybdenum	97-1	92	108	183	128	38.21	cps
Molybdenum	98-1	242	342	250	278	19.98	cps
Neodymium	150-1	33	33	40	36	10.82	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	25596	25586	25205	25462	0.87	cps
Phosphorus	31-2	4184	4092	4017	4098	2.04	cps
Potassium	39-2	203064	200671	200599	201445	0.70	cps
Rhodium	103-2	3941850	3982898	3937532	3954093	0.63	cps
Rhodium	103-1	7201263	7147524	7092445	7147077	0.76	cps
Scandium	45-1	4913726	4886049	4773623	4857799	1.53	cps
Scandium	45-2	276865	281435	276679	278326	0.97	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	119	111	110	8.48	cps
Selenium	82-1	5	67	93	55	82.57	cps
Silicon	28-1	3839402	3898531	3855662	3864532	0.79	cps
Silver	109-1	108	108	150	122	19.68	cps
Silver	107-1	125	125	133	128	3.76	cps
Sodium	23-2	3660022	3646966	3632346	3646445	0.38	cps
Strontium	86-1	63876	65065	63675	64205	1.17	cps
Strontium	88-1	567933	570985	558631	565849	1.14	cps
Sulfur	34-1	447254	442624	440001	443293	0.83	cps
Terbium	159-1	9453883	9359983	9255102	9356323	1.06	cps
Terbium	159-2	5154251	5215403	5160460	5176705	0.65	cps
Thallium	203-1	42	42	58	47	20.38	cps
Thallium	205-1	117	92	150	119	24.50	cps
Tin	118-1	1133	1167	1000	1100	8.02	cps
Titanium	47-1	558	575	558	564	1.71	cps
Uranium	238-1	200	167	258	208	22.27	cps
Vanadium	51-2	103	147	97	116	23.49	cps
Yttrium	89-2	1473449	1486807	1465505	1475253	0.73	cps
Yttrium	89-1	8734718	8644545	8541603	8640288	1.12	cps
Zinc	66-2	151415	151587	151561	151521	0.06	cps
Zirconium	90-1	633	825	575	678	19.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-29	Instrumnet Name :	P7
Client Sample ID :	X02001MO000153.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:44:39	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	83	83	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7394	7802	7469	7555	2.88	cps
Antimony	121-1	1400	1367	1467	1411	3.61	cps
Arsenic	75-2	117	124	141	127	9.69	cps
Barium	135-1	36566	37201	35538	36435	2.30	cps
Barium	137-1	63329	63228	63396	63317	0.13	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	5221830	5141915	4812753	5058833	4.29	cps
Bismuth	209-2	3377934	3435988	3458480	3424134	1.21	cps
Boron	10-1	592	575	583	583	1.43	cps
Boron	11-1	3434	3250	3442	3376	3.21	cps
Cadmium	106-1	2042	2309	1967	2106	8.53	cps
Cadmium	108-1	75	100	96	90	14.84	cps
Cadmium	111-1	1556	1767	1501	1608	8.72	cps
Calcium	43-1	169999	167951	167058	168336	0.90	cps
Calcium	44-1	2748846	2755621	2747723	2750730	0.16	cps
Chromium	52-2	1380	1517	1387	1428	5.40	cps
Cobalt	59-2	727	730	820	759	6.98	cps
Copper	63-2	1007712	1021809	1016879	1015467	0.70	cps
Dysprosium	156-2	33	17	30	27	33.06	cps
Dysprosium	156-1	75	50	75	67	21.65	cps
Erbium	164-1	92	83	108	94	13.48	cps
Erbium	164-2	30	50	43	41	24.77	cps
Gadolinium	160-2	43	47	40	43	7.70	cps
Gadolinium	160-1	50	117	83	83	40.00	cps
Holmium	165-2	5025723	5082983	5116936	5075214	0.91	cps
Holmium	165-1	8808079	8731771	8446381	8662077	2.20	cps
Indium	115-1	7782709	7592040	7211902	7528884	3.86	cps
Indium	115-2	1699130	1699036	1714996	1704387	0.54	cps
Iron	56-2	130852	130856	132600	131436	0.77	cps
Iron	57-2	3267	3184	3812	3421	9.97	cps
Lead	206-1	49470	48088	48918	48825	1.43	cps
Lead	207-1	41197	40863	40295	40785	1.12	cps
Lead	208-1	190308	189933	187967	189403	0.66	cps
Lithium	6-1	297911	288642	277347	287967	3.58	cps
Magnesium	24-2	313098	319932	314925	315985	1.12	cps
Manganese	55-2	92924	93807	94870	93867	1.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	308	275	331	20.99	cps
Molybdenum	95-1	117	175	158	150	20.03	cps
Molybdenum	96-1	317	308	217	281	19.78	cps
Molybdenum	97-1	92	108	117	106	12.06	cps
Molybdenum	98-1	342	258	300	300	13.89	cps
Neodymium	150-1	20	73	67	53	54.49	cps
Neodymium	150-2	20	13	10	14	35.26	cps
Nickel	60-2	91205	91987	91547	91579	0.43	cps
Phosphorus	31-2	3234	3209	3459	3301	4.17	cps
Potassium	39-2	196864	200326	198950	198713	0.88	cps
Rhodium	103-2	3855740	3903724	3931712	3897059	0.99	cps
Rhodium	103-1	7107189	7078454	6661852	6949165	3.59	cps
Scandium	45-1	4913039	4840707	4628671	4794139	3.08	cps
Scandium	45-2	275989	276942	277059	276663	0.21	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	100	115	107	107	6.90	cps
Selenium	82-1	-54	86	4	12	579.38	cps
Silicon	28-1	4208687	4195126	4128600	4177471	1.03	cps
Silver	109-1	158	192	142	164	15.54	cps
Silver	107-1	175	183	192	183	4.55	cps
Sodium	23-2	3675256	3723658	3706167	3701694	0.66	cps
Strontium	86-1	65559	63475	64227	64420	1.64	cps
Strontium	88-1	555625	551496	552977	553366	0.38	cps
Sulfur	34-1	441741	441269	444542	442517	0.40	cps
Terbium	159-1	9445639	9230621	8860148	9178803	3.23	cps
Terbium	159-2	5062056	5128669	5133428	5108051	0.78	cps
Thallium	203-1	125	183	108	139	28.35	cps
Thallium	205-1	200	233	225	219	7.91	cps
Tin	118-1	1550	1842	1825	1739	9.42	cps
Titanium	47-1	583	2389	650	1207	84.79	cps
Uranium	238-1	342	342	383	356	6.77	cps
Vanadium	51-2	153	153	133	147	7.87	cps
Yttrium	89-2	1454590	1467712	1474991	1465764	0.71	cps
Yttrium	89-1	8647966	8542021	8156637	8448874	3.06	cps
Zinc	66-2	846835	855068	853005	851636	0.50	cps
Zirconium	90-1	683	600	600	628	7.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-30	Instrumnet Name :	P7
Client Sample ID :	X02001OF000112.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:48:14	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	208	183	186	11.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	317	467	406	19.42	cps
Antimony	121-1	3784	3867	3692	3781	2.32	cps
Arsenic	75-2	161	122	128	137	15.35	cps
Barium	135-1	34034	34126	32815	33659	2.17	cps
Barium	137-1	57905	57739	57579	57741	0.28	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5173064	5108110	5144242	5141805	0.63	cps
Bismuth	209-2	3365636	3379788	3459727	3401717	1.49	cps
Boron	10-1	575	567	608	583	3.78	cps
Boron	11-1	2992	3084	3326	3134	5.50	cps
Cadmium	106-1	2084	1967	2300	2117	7.99	cps
Cadmium	108-1	33	42	33	36	13.33	cps
Cadmium	111-1	1489	1410	1662	1520	8.46	cps
Calcium	43-1	167555	172091	168198	169281	1.45	cps
Calcium	44-1	2768033	2772314	2764238	2768195	0.15	cps
Chromium	52-2	1177	1367	1353	1299	8.17	cps
Cobalt	59-2	327	277	237	280	16.11	cps
Copper	63-2	1286548	1290060	1304707	1293772	0.74	cps
Dysprosium	156-2	13	20	3	12	68.66	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	20	50	30	33	45.83	cps
Gadolinium	160-2	37	40	30	36	14.32	cps
Gadolinium	160-1	50	58	75	61	20.83	cps
Holmium	165-2	4969710	5060465	5111687	5047287	1.42	cps
Holmium	165-1	8742654	8669071	8749001	8720242	0.51	cps
Indium	115-1	7647250	7642430	7562557	7617413	0.62	cps
Indium	115-2	1687931	1698523	1717010	1701154	0.87	cps
Iron	56-2	59092	61445	58524	59687	2.60	cps
Iron	57-2	1578	1583	1489	1550	3.42	cps
Lead	206-1	3739	3601	3351	3564	5.53	cps
Lead	207-1	3112	2978	3112	3067	2.51	cps
Lead	208-1	14442	14003	13714	14053	2.61	cps
Lithium	6-1	293240	289646	288954	290614	0.79	cps
Magnesium	24-2	316647	311971	317538	315385	0.95	cps
Manganese	55-2	27903	28167	28124	28065	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	342	375	347	7.33	cps
Molybdenum	95-1	225	183	233	214	12.53	cps
Molybdenum	96-1	283	242	217	247	13.62	cps
Molybdenum	97-1	133	117	117	122	7.87	cps
Molybdenum	98-1	325	317	217	286	21.07	cps
Neodymium	150-1	33	40	13	29	48.05	cps
Neodymium	150-2	3	10	10	8	49.52	cps
Nickel	60-2	123881	125070	122483	123812	1.05	cps
Phosphorus	31-2	3526	3734	3376	3545	5.08	cps
Potassium	39-2	197220	200481	197428	198376	0.92	cps
Rhodium	103-2	3854700	3882174	3911745	3882873	0.73	cps
Rhodium	103-1	7103272	7129026	7113088	7115128	0.18	cps
Scandium	45-1	4817633	4873083	4830210	4840309	0.60	cps
Scandium	45-2	272501	277623	274555	274893	0.94	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	111	117	96	108	9.75	cps
Selenium	82-1	38	-20	22	13	222.12	cps
Silicon	28-1	3887164	3953813	3881894	3907624	1.03	cps
Silver	109-1	108	92	183	128	38.21	cps
Silver	107-1	133	167	133	144	13.32	cps
Sodium	23-2	3551464	3542552	3597299	3563772	0.82	cps
Strontium	86-1	66212	63315	63375	64301	2.57	cps
Strontium	88-1	564059	558952	554567	559193	0.85	cps
Sulfur	34-1	446352	444627	444776	445252	0.21	cps
Terbium	159-1	9332508	9338821	9292874	9321401	0.27	cps
Terbium	159-2	5041895	5124132	5126177	5097401	0.94	cps
Thallium	203-1	58	25	75	53	48.24	cps
Thallium	205-1	117	142	133	131	9.75	cps
Tin	118-1	767	842	875	828	6.71	cps
Titanium	47-1	533	575	650	586	10.09	cps
Uranium	238-1	158	142	208	169	20.48	cps
Vanadium	51-2	103	70	87	87	19.23	cps
Yttrium	89-2	1442257	1444597	1471149	1452668	1.10	cps
Yttrium	89-1	8548891	8482129	8525063	8518695	0.40	cps
Zinc	66-2	171817	173436	174650	173301	0.82	cps
Zirconium	90-1	567	425	467	486	14.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-31	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:51:47	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	142	142	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	475	417	475	12.28	cps
Antimony	121-1	2359	2317	2292	2323	1.45	cps
Arsenic	75-2	120	124	148	131	11.52	cps
Barium	135-1	33391	33892	33224	33502	1.04	cps
Barium	137-1	60181	59571	57679	59144	2.21	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	5106458	5045565	4985252	5045758	1.20	cps
Bismuth	209-2	3364711	3369953	3450234	3394966	1.41	cps
Boron	10-1	525	525	467	506	6.66	cps
Boron	11-1	3167	3159	3384	3237	3.94	cps
Cadmium	106-1	2184	2109	2109	2134	2.03	cps
Cadmium	108-1	0	21	4	8	132.26	cps
Cadmium	111-1	1533	1482	1477	1497	2.05	cps
Calcium	43-1	168172	168282	170389	168948	0.74	cps
Calcium	44-1	2771651	2770833	2742996	2761827	0.59	cps
Chromium	52-2	1283	1203	1327	1271	4.92	cps
Cobalt	59-2	223	227	243	231	4.64	cps
Copper	63-2	1256221	1264808	1262054	1261028	0.35	cps
Dysprosium	156-2	20	0	13	11	91.66	cps
Dysprosium	156-1	17	8	75	33	108.97	cps
Erbium	164-1	83	50	50	61	31.50	cps
Erbium	164-2	33	33	23	30	19.25	cps
Gadolinium	160-2	37	40	40	39	4.94	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	4968559	4984401	5081051	5011337	1.22	cps
Holmium	165-1	8794200	8601242	8406050	8600498	2.26	cps
Indium	115-1	7514387	7485022	7380995	7460135	0.94	cps
Indium	115-2	1690694	1697071	1712479	1700081	0.66	cps
Iron	56-2	71355	76444	87784	78527	10.71	cps
Iron	57-2	1800	1928	1772	1834	4.53	cps
Lead	206-1	1067	1239	1167	1157	7.47	cps
Lead	207-1	1150	883	989	1007	13.33	cps
Lead	208-1	4595	4717	4462	4591	2.78	cps
Lithium	6-1	286621	284873	281081	284192	1.00	cps
Magnesium	24-2	323059	319941	319218	320740	0.64	cps
Manganese	55-2	35142	35767	36325	35745	1.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	333	333	300	19.24	cps
Molybdenum	95-1	192	175	242	203	17.11	cps
Molybdenum	96-1	308	233	192	244	24.19	cps
Molybdenum	97-1	208	133	192	178	22.15	cps
Molybdenum	98-1	392	308	375	358	12.31	cps
Neodymium	150-1	33	27	20	27	25.01	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	2980	3027	2990	2999	0.82	cps
Phosphorus	31-2	4092	4242	4109	4148	1.98	cps
Potassium	39-2	200579	197995	198351	198975	0.70	cps
Rhodium	103-2	3910651	3908580	3934978	3918069	0.37	cps
Rhodium	103-1	7166320	7137831	7015982	7106711	1.12	cps
Scandium	45-1	4828953	4761048	4739548	4776516	0.98	cps
Scandium	45-2	275079	274303	275914	275099	0.29	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	115	120	119	2.70	cps
Selenium	82-1	16	21	-42	-2	-2127.09	cps
Silicon	28-1	3664118	3609676	3685855	3653216	1.07	cps
Silver	109-1	25	83	108	72	59.21	cps
Silver	107-1	92	83	183	119	46.45	cps
Sodium	23-2	3531420	3563474	3534708	3543201	0.50	cps
Strontium	86-1	64696	63407	63725	63943	1.05	cps
Strontium	88-1	564635	558319	549063	557339	1.41	cps
Sulfur	34-1	448218	442926	440717	443954	0.87	cps
Terbium	159-1	9322635	9132928	9082351	9179304	1.38	cps
Terbium	159-2	5053853	5101674	5181722	5112417	1.26	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	142	133	133	136	3.53	cps
Tin	118-1	475	408	508	464	10.98	cps
Titanium	47-1	700	383	533	539	29.40	cps
Uranium	238-1	158	183	167	169	7.51	cps
Vanadium	51-2	60	147	103	103	41.94	cps
Yttrium	89-2	1463774	1449593	1476685	1463351	0.93	cps
Yttrium	89-1	8687372	8522653	8398856	8536294	1.70	cps
Zinc	66-2	49801	50189	51608	50533	1.88	cps
Zirconium	90-1	542	617	500	553	10.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-32	Instrumnet Name :	P7
Client Sample ID :	X02001TC000133.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:55:22	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	92	100	117	31.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	608	533	553	8.83	cps
Antimony	121-1	500	542	367	469	19.47	cps
Arsenic	75-2	109	107	128	115	9.81	cps
Barium	135-1	35271	34945	35212	35143	0.49	cps
Barium	137-1	60492	61294	60240	60675	0.91	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	4958146	4880262	4893670	4910693	0.85	cps
Bismuth	209-2	3251824	3272094	3306055	3276658	0.84	cps
Boron	10-1	617	667	558	614	8.83	cps
Boron	11-1	3284	3059	3100	3148	3.80	cps
Cadmium	106-1	2067	2250	1850	2056	9.74	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	1449	1569	1317	1445	8.74	cps
Calcium	43-1	162930	163605	162490	163008	0.34	cps
Calcium	44-1	2674477	2680746	2672867	2676030	0.16	cps
Chromium	52-2	1480	1493	1453	1476	1.38	cps
Cobalt	59-2	237	220	160	206	19.62	cps
Copper	63-2	326723	326494	330103	327773	0.62	cps
Dysprosium	156-2	33	17	23	24	34.31	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	75	75	58	69	13.85	cps
Erbium	164-2	37	50	33	40	22.05	cps
Gadolinium	160-2	60	23	27	37	55.30	cps
Gadolinium	160-1	42	83	83	69	34.64	cps
Holmium	165-2	4866405	4911050	4931509	4902988	0.68	cps
Holmium	165-1	8266880	8290537	8372581	8310000	0.67	cps
Indium	115-1	7429534	7394152	7280492	7368059	1.06	cps
Indium	115-2	1672816	1668569	1659710	1667031	0.40	cps
Iron	56-2	79190	80850	80483	80174	1.09	cps
Iron	57-2	1811	2111	2156	2026	9.25	cps
Lead	206-1	2756	2806	2606	2723	3.82	cps
Lead	207-1	2389	2306	2345	2347	1.78	cps
Lead	208-1	10969	10535	10413	10639	2.75	cps
Lithium	6-1	276919	277517	276721	277052	0.15	cps
Magnesium	24-2	310513	307609	315799	311307	1.33	cps
Manganese	55-2	24361	23810	23756	23975	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	267	333	317	13.93	cps
Molybdenum	95-1	192	217	192	200	7.22	cps
Molybdenum	96-1	275	208	317	267	20.49	cps
Molybdenum	97-1	108	175	200	161	29.41	cps
Molybdenum	98-1	275	375	308	319	15.94	cps
Neodymium	150-1	27	67	47	47	42.85	cps
Neodymium	150-2	20	20	7	16	49.47	cps
Nickel	60-2	18532	18752	18462	18582	0.82	cps
Phosphorus	31-2	4109	3642	4101	3951	6.76	cps
Potassium	39-2	199980	198688	196618	198429	0.85	cps
Rhodium	103-2	3806398	3807600	3826329	3813442	0.29	cps
Rhodium	103-1	6885820	6842119	6788999	6838979	0.71	cps
Scandium	45-1	4704077	4649205	4667934	4673739	0.60	cps
Scandium	45-2	269887	269840	270362	270030	0.11	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	130	144	143	139	5.81	cps
Selenium	82-1	132	71	53	85	48.40	cps
Silicon	28-1	3596190	3522165	3615986	3578113	1.38	cps
Silver	109-1	75	17	75	56	60.62	cps
Silver	107-1	83	83	117	94	20.37	cps
Sodium	23-2	3470066	3496449	3526360	3497625	0.81	cps
Strontium	86-1	63232	64211	63483	63642	0.80	cps
Strontium	88-1	555100	553351	551073	553175	0.37	cps
Sulfur	34-1	445830	446259	439654	443914	0.83	cps
Terbium	159-1	8963102	8862051	8792158	8872437	0.97	cps
Terbium	159-2	4924945	4961598	4939007	4941850	0.37	cps
Thallium	203-1	42	75	42	53	36.46	cps
Thallium	205-1	58	100	92	83	26.46	cps
Tin	118-1	408	367	358	378	7.09	cps
Titanium	47-1	450	583	367	467	23.42	cps
Uranium	238-1	283	183	258	242	21.54	cps
Vanadium	51-2	87	113	83	94	17.41	cps
Yttrium	89-2	1433650	1419560	1435126	1429445	0.60	cps
Yttrium	89-1	8318654	8266527	8131419	8238867	1.17	cps
Zinc	66-2	21503	21309	21910	21574	1.42	cps
Zirconium	90-1	483	550	658	564	15.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-33	Instrumnet Name :	P7
Client Sample ID :	X02002BR000212.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 05:58:56	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	200	108	156	29.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	75	100	81	21.53	cps
Antimony	121-1	33	50	58	47	26.97	cps
Arsenic	75-2	13	9	17	13	28.58	cps
Barium	135-1	0	33	17	17	99.99	cps
Barium	137-1	58	33	33	42	34.65	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	4757374	4718148	4681036	4718853	0.81	cps
Bismuth	209-2	3162849	3194386	3189319	3182185	0.53	cps
Boron	10-1	42	25	25	31	31.50	cps
Boron	11-1	167	275	158	200	32.54	cps
Cadmium	106-1	1992	2134	1909	2011	5.66	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	1386	1489	1336	1404	5.56	cps
Calcium	43-1	142	150	158	150	5.56	cps
Calcium	44-1	13498	13423	13348	13423	0.56	cps
Chromium	52-2	1823	1893	1840	1852	1.97	cps
Cobalt	59-2	153	167	150	157	5.63	cps
Copper	63-2	2304	2290	2564	2386	6.46	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	25	50	58	44	39.04	cps
Erbium	164-2	17	23	0	13	90.13	cps
Gadolinium	160-2	10	13	10	11	17.30	cps
Gadolinium	160-1	33	8	50	31	68.64	cps
Holmium	165-2	4698216	4727946	4767975	4731379	0.74	cps
Holmium	165-1	8063303	8024854	7965595	8017917	0.61	cps
Indium	115-1	7101692	6977689	6977380	7018920	1.02	cps
Indium	115-2	1609108	1607654	1631821	1616194	0.84	cps
Iron	56-2	5023	5357	5368	5249	3.73	cps
Iron	57-2	122	100	94	106	13.93	cps
Lead	206-1	2760172	2747550	2770658	2759460	0.42	cps
Lead	207-1	2517391	2451475	2520911	2496592	1.57	cps
Lead	208-1	11343131	11140644	11324426	11269400	0.99	cps
Lithium	6-1	264506	258794	265687	262995	1.40	cps
Magnesium	24-2	133	175	208	172	21.82	cps
Manganese	55-2	117	110	137	121	11.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	192	217	219	13.34	cps
Molybdenum	95-1	83	58	42	61	34.32	cps
Molybdenum	96-1	67	133	125	108	33.53	cps
Molybdenum	97-1	125	67	83	92	32.78	cps
Molybdenum	98-1	108	133	92	111	18.88	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	83	93	84	9.94	cps
Phosphorus	31-2	250	317	233	267	16.54	cps
Potassium	39-2	43139	42729	43105	42991	0.53	cps
Rhodium	103-2	3701952	3743833	3757447	3734411	0.77	cps
Rhodium	103-1	6554655	6576478	6613702	6581612	0.45	cps
Scandium	45-1	4559937	4458454	4505309	4507900	1.13	cps
Scandium	45-2	259162	261186	263361	261237	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	87	93	95	10.00	cps
Selenium	82-1	35	108	-54	30	274.28	cps
Silicon	28-1	858807	861152	862785	860915	0.23	cps
Silver	109-1	50	33	58	47	26.97	cps
Silver	107-1	75	17	83	58	62.27	cps
Sodium	23-2	20256	19355	20515	20042	3.04	cps
Strontium	86-1	900	850	1042	931	10.68	cps
Strontium	88-1	292	333	308	311	6.74	cps
Sulfur	34-1	388633	393308	391201	391047	0.60	cps
Terbium	159-1	8498814	8501324	8498362	8499500	0.02	cps
Terbium	159-2	4727519	4806081	4885891	4806497	1.65	cps
Thallium	203-1	42	42	58	47	20.38	cps
Thallium	205-1	125	117	108	117	7.14	cps
Tin	118-1	483	608	475	522	14.30	cps
Titanium	47-1	133	108	108	117	12.37	cps
Uranium	238-1	50	8	17	25	88.19	cps
Vanadium	51-2	17	7	13	12	41.65	cps
Yttrium	89-2	1376098	1393648	1400778	1390175	0.91	cps
Yttrium	89-1	7878267	7878247	7843992	7866835	0.25	cps
Zinc	66-2	230	277	313	273	15.28	cps
Zirconium	90-1	417	533	592	514	17.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:02:31	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	100	92	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	67	50	44	57.28	cps
Antimony	121-1	58	33	42	44	28.65	cps
Arsenic	75-2	4	9	9	7	43.34	cps
Barium	135-1	8	0	17	8	100.02	cps
Barium	137-1	8	42	8	19	99.00	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4771278	4740693	4726311	4746094	0.48	cps
Bismuth	209-2	3187116	3222444	3234976	3214845	0.77	cps
Boron	10-1	33	8	50	31	68.64	cps
Boron	11-1	100	150	150	133	21.65	cps
Cadmium	106-1	1900	1742	2009	1884	7.12	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	1331	1223	1414	1323	7.23	cps
Calcium	43-1	83	125	125	111	21.65	cps
Calcium	44-1	13173	13065	13015	13084	0.62	cps
Chromium	52-2	1733	1753	1657	1715	2.98	cps
Cobalt	59-2	107	83	127	106	20.54	cps
Copper	63-2	2250	2200	2304	2251	2.30	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	42	58	0	33	90.14	cps
Erbium	164-2	10	7	20	12	56.76	cps
Gadolinium	160-2	13	10	20	14	35.26	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	4695100	4822736	4783043	4766960	1.37	cps
Holmium	165-1	8046055	8028446	8216349	8096950	1.28	cps
Indium	115-1	7104348	7156170	7086042	7115520	0.51	cps
Indium	115-2	1607677	1616320	1628828	1617608	0.66	cps
Iron	56-2	5151	4973	5095	5073	1.79	cps
Iron	57-2	100	122	111	111	10.00	cps
Lead	206-1	711	611	650	657	7.67	cps
Lead	207-1	772	561	678	670	15.78	cps
Lead	208-1	3084	2822	2822	2909	5.18	cps
Lithium	6-1	261415	262819	261749	261995	0.28	cps
Magnesium	24-2	83	150	133	122	28.39	cps
Manganese	55-2	103	73	67	81	24.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	208	150	169	19.88	cps
Molybdenum	95-1	25	17	33	25	33.32	cps
Molybdenum	96-1	33	58	50	47	26.97	cps
Molybdenum	97-1	17	33	33	28	34.63	cps
Molybdenum	98-1	33	92	42	56	56.78	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	53	43	50	49	10.42	cps
Phosphorus	31-2	267	258	208	244	12.91	cps
Potassium	39-2	42428	43899	43063	43130	1.71	cps
Rhodium	103-2	3718363	3733916	3756821	3736366	0.52	cps
Rhodium	103-1	6684255	6692425	6740820	6705833	0.46	cps
Scandium	45-1	4535192	4535574	4470327	4513698	0.83	cps
Scandium	45-2	263452	261583	261169	262068	0.46	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	124	148	100	124	19.40	cps
Selenium	82-1	56	74	103	78	30.50	cps
Silicon	28-1	857323	864081	858162	859855	0.43	cps
Silver	109-1	0	50	17	22	114.56	cps
Silver	107-1	33	50	17	33	50.00	cps
Sodium	23-2	19713	19079	19588	19460	1.73	cps
Strontium	86-1	725	692	783	733	6.33	cps
Strontium	88-1	133	125	108	122	10.41	cps
Sulfur	34-1	393845	389081	390526	391151	0.62	cps
Terbium	159-1	8589214	8466054	8464356	8506541	0.84	cps
Terbium	159-2	4769058	4829699	4855131	4817963	0.92	cps
Thallium	203-1	17	33	33	28	34.63	cps
Thallium	205-1	50	50	58	53	9.12	cps
Tin	118-1	442	608	483	511	16.97	cps
Titanium	47-1	117	83	150	117	28.57	cps
Uranium	238-1	0	33	17	17	99.99	cps
Vanadium	51-2	7	0	17	8	107.84	cps
Yttrium	89-2	1386752	1383038	1404034	1391275	0.81	cps
Yttrium	89-1	7894894	7936982	7901813	7911230	0.29	cps
Zinc	66-2	103	150	150	134	20.04	cps
Zirconium	90-1	467	283	408	386	24.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:06:05	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	25	100	56	70.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	583	1068	695	47.74	cps
Antimony	121-1	1558	1500	1517	1525	1.97	cps
Arsenic	75-2	119	133	111	121	9.36	cps
Barium	135-1	38997	39190	39181	39123	0.28	cps
Barium	137-1	69133	69274	66937	68448	1.91	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5160023	5097083	5072948	5110018	0.88	cps
Bismuth	209-2	3386646	3393705	3386941	3389097	0.12	cps
Boron	10-1	542	592	525	553	6.28	cps
Boron	11-1	3150	3376	3175	3234	3.81	cps
Cadmium	106-1	2200	2034	1934	2056	6.55	cps
Cadmium	108-1	17	38	4	19	86.58	cps
Cadmium	111-1	1570	1464	1388	1474	6.21	cps
Calcium	43-1	175134	174511	173121	174255	0.59	cps
Calcium	44-1	2857878	2831698	2825916	2838497	0.60	cps
Chromium	52-2	1443	1487	1357	1429	4.63	cps
Cobalt	59-2	263	323	283	290	10.53	cps
Copper	63-2	716758	725952	721618	721443	0.64	cps
Dysprosium	156-2	10	10	20	13	43.30	cps
Dysprosium	156-1	33	33	8	25	57.74	cps
Erbium	164-1	58	50	100	69	38.57	cps
Erbium	164-2	37	23	47	36	32.93	cps
Gadolinium	160-2	43	50	43	46	8.45	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-1	8596694	8641679	8464147	8567507	1.08	cps
Holmium	165-2	5056005	5016917	5020740	5031221	0.43	cps
Indium	115-2	1700176	1708178	1716304	1708219	0.47	cps
Indium	115-1	7684472	7542525	7531884	7586294	1.12	cps
Iron	56-2	106225	106793	105931	106317	0.41	cps
Iron	57-2	2595	2523	2823	2647	5.92	cps
Lead	206-1	11661	11689	11978	11776	1.49	cps
Lead	207-1	10165	10082	9798	10015	1.92	cps
Lead	208-1	45821	46144	46233	46066	0.47	cps
Lithium	6-1	285442	282134	280393	282656	0.91	cps
Magnesium	24-2	324534	321648	325110	323764	0.57	cps
Manganese	55-2	27483	27493	28003	27659	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	342	325	331	2.91	cps
Molybdenum	95-1	225	292	225	247	15.57	cps
Molybdenum	96-1	292	350	308	317	9.49	cps
Molybdenum	97-1	225	167	133	175	26.51	cps
Molybdenum	98-1	258	300	433	331	27.65	cps
Neodymium	150-1	27	33	33	31	12.36	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	38517	38825	39457	38933	1.23	cps
Phosphorus	31-2	3809	3851	3409	3689	6.61	cps
Potassium	39-2	206637	203966	203238	204614	0.87	cps
Rhodium	103-2	3921015	3938478	3957175	3938889	0.46	cps
Rhodium	103-1	7095922	7045109	7057388	7066140	0.38	cps
Scandium	45-1	4832334	4784613	4753388	4790112	0.83	cps
Scandium	45-2	278944	278668	277140	278251	0.35	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	119	111	122	117	4.82	cps
Selenium	82-1	72	49	24	48	49.86	cps
Silicon	28-1	3733128	3753939	3709863	3732310	0.59	cps
Silver	109-1	50	83	117	83	40.00	cps
Silver	107-1	100	167	117	128	27.16	cps
Sodium	23-2	3638243	3618326	3621777	3626115	0.29	cps
Strontium	86-1	68321	67367	65726	67138	1.96	cps
Strontium	88-1	596412	587318	583033	588921	1.16	cps
Sulfur	34-1	440664	445497	442814	442992	0.55	cps
Terbium	159-1	9190682	9244521	9092192	9175798	0.84	cps
Terbium	159-2	5069612	5084952	5089815	5081460	0.21	cps
Thallium	203-1	58	33	25	39	44.62	cps
Thallium	205-1	125	167	125	139	17.32	cps
Tin	118-1	617	675	617	636	5.29	cps
Titanium	47-1	500	600	600	567	10.19	cps
Uranium	238-1	225	242	250	239	5.33	cps
Vanadium	51-2	93	80	120	98	20.83	cps
Yttrium	89-2	1462857	1470137	1480356	1471116	0.60	cps
Yttrium	89-1	8632184	8518222	8448563	8532990	1.09	cps
Zinc	66-2	114138	117612	114387	115379	1.68	cps
Zirconium	90-1	650	692	642	661	4.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-34	Instrumnet Name :	P7
Client Sample ID :	X02002BR000216.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:09:39	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	167	192	158	24.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	525	850	642	28.20	cps
Antimony	121-1	625	775	775	725	11.95	cps
Arsenic	75-2	133	156	113	134	15.91	cps
Barium	135-1	33266	32238	31996	32500	2.07	cps
Barium	137-1	56993	56977	56533	56834	0.46	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5059970	4964650	5020785	5015135	0.96	cps
Bismuth	209-2	3411614	3392836	3421979	3408810	0.43	cps
Boron	10-1	508	567	533	536	5.46	cps
Boron	11-1	3159	3275	3634	3356	7.38	cps
Cadmium	106-1	2017	2234	2300	2184	6.79	cps
Cadmium	108-1	13	4	17	11	57.27	cps
Cadmium	111-1	1424	1611	1640	1558	7.53	cps
Calcium	43-1	170555	170651	167345	169517	1.11	cps
Calcium	44-1	2773712	2765819	2745505	2761679	0.53	cps
Chromium	52-2	1273	1277	1263	1271	0.55	cps
Cobalt	59-2	213	273	267	251	13.10	cps
Copper	63-2	1159997	1165496	1160043	1161845	0.27	cps
Dysprosium	156-2	17	13	3	11	62.48	cps
Dysprosium	156-1	67	25	58	50	44.10	cps
Erbium	164-1	50	58	67	58	14.29	cps
Erbium	164-2	20	37	17	24	43.83	cps
Gadolinium	160-2	40	50	47	46	11.18	cps
Gadolinium	160-1	58	125	50	78	52.85	cps
Holmium	165-2	5045488	5059295	5070730	5058504	0.25	cps
Holmium	165-1	8635041	8626109	8696141	8652430	0.44	cps
Indium	115-1	7649398	7593843	7557082	7600107	0.61	cps
Indium	115-2	1721277	1719227	1692418	1710974	0.94	cps
Iron	56-2	92139	93918	91586	92548	1.32	cps
Iron	57-2	2256	2272	2245	2258	0.62	cps
Lead	206-1	3578	3334	3401	3438	3.68	cps
Lead	207-1	3089	2784	2700	2858	7.17	cps
Lead	208-1	13831	13431	13136	13466	2.59	cps
Lithium	6-1	280437	284057	277516	280670	1.17	cps
Magnesium	24-2	321092	323724	321406	322074	0.45	cps
Manganese	55-2	36262	36813	35894	36323	1.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	333	375	364	7.36	cps
Molybdenum	95-1	183	258	192	211	19.47	cps
Molybdenum	96-1	208	258	275	247	14.03	cps
Molybdenum	97-1	217	200	125	181	27.04	cps
Molybdenum	98-1	275	358	342	325	13.57	cps
Neodymium	150-1	27	73	33	44	56.79	cps
Neodymium	150-2	3	13	17	11	62.48	cps
Nickel	60-2	28488	28344	28044	28292	0.80	cps
Phosphorus	31-2	4051	4117	4276	4148	2.79	cps
Potassium	39-2	201982	203805	203678	203155	0.50	cps
Rhodium	103-2	3944401	3906893	3887856	3913050	0.74	cps
Rhodium	103-1	7119274	7041523	7103311	7088036	0.58	cps
Scandium	45-1	4807381	4900916	4810984	4839761	1.09	cps
Scandium	45-2	279339	281297	279875	280170	0.36	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	139	106	113	119	14.69	cps
Selenium	82-1	152	76	30	86	71.57	cps
Silicon	28-1	3668543	3704862	3660356	3677920	0.64	cps
Silver	109-1	100	42	108	83	43.59	cps
Silver	107-1	108	125	117	117	7.14	cps
Sodium	23-2	3597191	3565379	3556522	3573031	0.60	cps
Strontium	86-1	64998	64587	63884	64490	0.87	cps
Strontium	88-1	563883	557787	555905	559192	0.75	cps
Sulfur	34-1	441327	444431	447548	444436	0.70	cps
Terbium	159-1	9170435	9079194	9072293	9107308	0.60	cps
Terbium	159-2	5106459	5114105	5125483	5115349	0.19	cps
Thallium	203-1	17	83	25	42	87.18	cps
Thallium	205-1	117	83	100	100	16.66	cps
Tin	118-1	383	483	350	406	17.11	cps
Titanium	47-1	592	425	533	517	16.37	cps
Uranium	238-1	100	192	158	150	30.93	cps
Vanadium	51-2	97	97	117	103	11.17	cps
Yttrium	89-2	1487405	1473866	1473448	1478240	0.54	cps
Yttrium	89-1	8622592	8467902	8507678	8532724	0.94	cps
Zinc	66-2	58406	58918	58848	58724	0.47	cps
Zirconium	90-1	617	750	725	697	10.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1283-35	Instrumnet Name :	P7
Client Sample ID :	X02002BR000255.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:13:14	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	75	167	139	39.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	42	67	47	36.73	cps
Antimony	121-1	33	25	17	25	33.32	cps
Arsenic	75-2	9	9	9	9	0.00	cps
Barium	135-1	50	25	0	25	100.00	cps
Barium	137-1	17	25	25	22	21.64	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	4733737	4722998	4683803	4713513	0.56	cps
Bismuth	209-2	3191508	3210705	3201683	3201299	0.30	cps
Boron	10-1	33	8	42	28	62.46	cps
Boron	11-1	192	242	233	222	12.05	cps
Cadmium	106-1	2284	1992	1859	2045	10.63	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1593	1388	1292	1424	10.77	cps
Calcium	43-1	92	183	100	125	40.55	cps
Calcium	44-1	13240	13257	12080	12859	5.24	cps
Chromium	52-2	1637	1697	1713	1682	2.40	cps
Cobalt	59-2	113	113	147	124	15.46	cps
Copper	63-2	2157	2244	2257	2219	2.45	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	17	7	23	16	53.90	cps
Gadolinium	160-2	17	17	20	18	10.81	cps
Gadolinium	160-1	25	50	42	39	32.73	cps
Holmium	165-2	4725636	4760723	4773936	4753432	0.53	cps
Holmium	165-1	7982752	8015696	8029482	8009310	0.30	cps
Indium	115-1	6997245	7053341	6973465	7008017	0.59	cps
Indium	115-2	1627867	1623642	1630087	1627199	0.20	cps
Iron	56-2	4951	4929	5018	4966	0.93	cps
Iron	57-2	139	100	106	115	18.32	cps
Lead	206-1	528	472	500	500	5.55	cps
Lead	207-1	339	483	439	420	17.60	cps
Lead	208-1	1761	2045	1917	1908	7.44	cps
Lithium	6-1	262972	262559	264706	263412	0.43	cps
Magnesium	24-2	133	158	83	125	30.55	cps
Manganese	55-2	97	87	70	84	15.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	175	217	192	11.50	cps
Molybdenum	95-1	50	17	25	31	56.77	cps
Molybdenum	96-1	58	42	50	50	16.67	cps
Molybdenum	97-1	42	67	8	39	75.26	cps
Molybdenum	98-1	33	50	42	42	20.00	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	73	60	70	12.60	cps
Phosphorus	31-2	183	217	175	192	11.50	cps
Potassium	39-2	43348	42412	42554	42771	1.18	cps
Rhodium	103-2	3740311	3716558	3732409	3729759	0.32	cps
Rhodium	103-1	6618318	6700482	6670035	6662945	0.62	cps
Scandium	45-1	4499440	4446662	4489191	4478431	0.62	cps
Scandium	45-2	263394	264343	264749	264162	0.26	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	119	115	113	115	2.45	cps
Selenium	82-1	50	3	66	40	83.18	cps
Silicon	28-1	857219	855992	858884	857365	0.17	cps
Silver	109-1	25	42	33	33	25.01	cps
Silver	107-1	67	50	50	56	17.32	cps
Sodium	23-2	19321	19705	18929	19319	2.01	cps
Strontium	86-1	783	833	925	847	8.48	cps
Strontium	88-1	217	158	125	167	27.84	cps
Sulfur	34-1	393835	392525	388645	391668	0.69	cps
Terbium	159-1	8587186	8527094	8583192	8565824	0.39	cps
Terbium	159-2	4833363	4830416	4832685	4832155	0.03	cps
Thallium	203-1	17	17	25	19	24.73	cps
Thallium	205-1	58	42	50	50	16.67	cps
Tin	118-1	508	517	592	539	8.52	cps
Titanium	47-1	175	100	100	125	34.64	cps
Uranium	238-1	8	17	25	17	50.01	cps
Vanadium	51-2	7	7	7	7	0.00	cps
Yttrium	89-2	1399111	1390598	1392942	1394217	0.32	cps
Yttrium	89-1	7914622	7967623	7910783	7931009	0.40	cps
Zinc	66-2	147	137	100	128	19.23	cps
Zirconium	90-1	442	450	392	428	7.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BL	Instrumnet Name :	P7
Client Sample ID :	PB96181BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:16:48	DataFile Name :	187CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	75	97	21.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	108	67	75	40.06	cps
Antimony	121-1	58	42	33	44	28.65	cps
Arsenic	75-2	9	2	11	7	66.16	cps
Barium	135-1	192	258	292	247	20.59	cps
Barium	137-1	467	375	317	386	19.58	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	4822697	4845845	4777471	4815338	0.72	cps
Bismuth	209-2	3191407	3227285	3240877	3219856	0.79	cps
Boron	10-1	50	17	25	31	56.77	cps
Boron	11-1	225	217	275	239	13.21	cps
Cadmium	106-1	2075	2100	1817	1997	7.86	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	1445	1463	1273	1394	7.52	cps
Calcium	43-1	200	258	283	247	17.30	cps
Calcium	44-1	14775	15442	15859	15359	3.56	cps
Chromium	52-2	1887	1617	1757	1753	7.70	cps
Cobalt	59-2	137	140	153	143	6.15	cps
Copper	63-2	2344	2217	2314	2291	2.89	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	8	17	17	14	34.67	cps
Erbium	164-2	17	20	13	17	20.01	cps
Gadolinium	160-2	37	30	27	31	16.37	cps
Gadolinium	160-1	17	50	42	36	48.03	cps
Holmium	165-2	4714879	4732607	4801487	4749658	0.96	cps
Holmium	165-1	8145331	8089206	8065841	8100126	0.50	cps
Indium	115-1	7163657	7276856	7016286	7152266	1.83	cps
Indium	115-2	1603631	1617038	1618583	1613084	0.51	cps
Iron	56-2	5862	5290	5601	5585	5.13	cps
Iron	57-2	94	111	111	106	9.11	cps
Lead	206-1	2835942	2817950	2820743	2824878	0.34	cps
Lead	207-1	2530265	2569279	2557897	2552481	0.79	cps
Lead	208-1	11429437	11522630	11533901	11495322	0.50	cps
Lithium	6-1	267664	265907	265582	266385	0.42	cps
Magnesium	24-2	100	167	200	156	32.73	cps
Manganese	55-2	257	290	213	253	15.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	308	267	242	33.96	cps
Molybdenum	95-1	67	67	108	81	29.86	cps
Molybdenum	96-1	100	108	167	125	29.06	cps
Molybdenum	97-1	58	58	75	64	15.05	cps
Molybdenum	98-1	108	125	117	117	7.14	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	83	103	80	89	14.20	cps
Phosphorus	31-2	192	250	217	219	13.33	cps
Potassium	39-2	41334	43724	42980	42679	2.87	cps
Rhodium	103-2	3688062	3744005	3748201	3726756	0.90	cps
Rhodium	103-1	6712179	6667194	6617608	6665660	0.71	cps
Scandium	45-1	4529497	4545392	4584200	4553030	0.62	cps
Scandium	45-2	259335	259759	261654	260249	0.47	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	126	100	91	106	17.28	cps
Selenium	82-1	18	40	62	40	54.55	cps
Silicon	28-1	869001	867569	864603	867057	0.26	cps
Silver	109-1	67	50	83	67	25.00	cps
Silver	107-1	25	83	83	64	52.72	cps
Sodium	23-2	19672	19079	19447	19399	1.54	cps
Strontium	86-1	925	908	942	925	1.80	cps
Strontium	88-1	575	500	492	522	8.79	cps
Sulfur	34-1	388807	391493	393429	391243	0.59	cps
Terbium	159-1	8772285	8681894	8622934	8692371	0.87	cps
Terbium	159-2	4836863	4864186	4887116	4862722	0.52	cps
Thallium	203-1	25	33	17	25	33.32	cps
Thallium	205-1	117	125	142	128	9.96	cps
Tin	118-1	800	525	508	611	26.82	cps
Titanium	47-1	83	108	125	106	19.87	cps
Uranium	238-1	58	33	58	50	28.88	cps
Vanadium	51-2	7	13	3	8	65.47	cps
Yttrium	89-2	1378810	1391170	1388726	1386235	0.47	cps
Yttrium	89-1	7946496	8066347	7846380	7953074	1.38	cps
Zinc	66-2	613	620	563	599	5.17	cps
Zirconium	90-1	317	450	617	461	32.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96181BS	Instrumnet Name :	P7
Client Sample ID :	PB96181BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:20:23	DataFile Name :	188CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	83	103	16.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	392	392	403	4.78	cps
Antimony	121-1	6744	6477	7094	6771	4.57	cps
Arsenic	75-2	130	119	117	122	5.76	cps
Barium	135-1	35580	36315	34786	35560	2.15	cps
Barium	137-1	60827	62675	61705	61736	1.50	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5161815	5172759	5114025	5149533	0.61	cps
Bismuth	209-2	3372787	3405461	3426779	3401676	0.80	cps
Boron	10-1	550	550	500	533	5.41	cps
Boron	11-1	3000	3242	3434	3225	6.73	cps
Cadmium	106-1	2342	2125	2225	2231	4.86	cps
Cadmium	108-1	38	29	17	28	37.74	cps
Cadmium	111-1	1788	1651	1700	1713	4.07	cps
Calcium	43-1	180590	179528	174627	178249	1.78	cps
Calcium	44-1	2909511	2905216	2917241	2910656	0.21	cps
Chromium	52-2	1440	1493	1507	1480	2.38	cps
Cobalt	59-2	1657	1520	1550	1576	4.56	cps
Copper	63-2	977934	986006	985130	983023	0.45	cps
Dysprosium	156-2	20	3	7	10	88.20	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	42	33	58	44	28.65	cps
Erbium	164-2	23	20	30	24	20.83	cps
Gadolinium	160-2	23	20	20	21	9.11	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-2	4961983	5069249	5045674	5025635	1.12	cps
Holmium	165-1	8642109	8832722	8689890	8721574	1.14	cps
Indium	115-1	7681940	7671435	7639624	7664333	0.29	cps
Indium	115-2	1686784	1717429	1690060	1698091	0.99	cps
Iron	56-2	65414	66848	66758	66340	1.21	cps
Iron	57-2	1717	1795	1683	1732	3.29	cps
Lead	206-1	20845	20644	20188	20559	1.64	cps
Lead	207-1	17390	17495	17017	17301	1.45	cps
Lead	208-1	80814	80078	79345	80079	0.92	cps
Lithium	6-1	291863	289577	283932	288457	1.42	cps
Magnesium	24-2	321787	323061	318361	321070	0.76	cps
Manganese	55-2	29493	29433	28838	29255	1.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	367	433	431	14.53	cps
Molybdenum	95-1	175	183	308	222	33.61	cps
Molybdenum	96-1	292	342	317	317	7.90	cps
Molybdenum	97-1	142	175	217	178	21.14	cps
Molybdenum	98-1	475	400	433	436	8.62	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	371488	372681	372534	372235	0.17	cps
Phosphorus	31-2	2409	2300	2159	2289	5.48	cps
Potassium	39-2	199548	200454	198002	199335	0.62	cps
Rhodium	103-2	3910486	3902557	3888453	3900498	0.29	cps
Rhodium	103-1	7083720	7182111	6940730	7068854	1.72	cps
Scandium	45-1	4801614	4887141	4836707	4841821	0.89	cps
Scandium	45-2	275460	274018	272044	273841	0.63	cps
Selenium	77-2	0	10	10	7	86.60	cps
Selenium	78-2	130	111	107	116	10.26	cps
Selenium	82-1	100	73	77	83	17.64	cps
Silicon	28-1	4562604	4608191	4514822	4561872	1.02	cps
Silver	109-1	258	192	333	261	27.14	cps
Silver	107-1	267	308	267	281	8.57	cps
Sodium	23-2	3899493	3920886	3889450	3903276	0.41	cps
Strontium	86-1	66162	66061	65986	66070	0.13	cps
Strontium	88-1	573636	580550	573492	575893	0.70	cps
Sulfur	34-1	438151	442804	435819	438925	0.81	cps
Terbium	159-1	9246448	9302551	9240820	9263273	0.37	cps
Terbium	159-2	5067480	5139843	5133369	5113564	0.78	cps
Thallium	203-1	133	67	108	103	32.77	cps
Thallium	205-1	267	217	217	233	12.37	cps
Tin	118-1	2009	1959	2017	1995	1.58	cps
Titanium	47-1	400	350	417	389	8.92	cps
Uranium	238-1	250	183	183	206	18.72	cps
Vanadium	51-2	83	123	93	100	20.82	cps
Yttrium	89-2	1466636	1450364	1452034	1456345	0.61	cps
Yttrium	89-1	8582370	8595197	8382919	8520162	1.40	cps
Zinc	66-2	360114	362716	360724	361185	0.38	cps
Zirconium	90-1	808	833	750	797	5.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-01	Instrumnet Name :	P7
Client Sample ID :	X02002BB000233.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:23:58	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	150	192	194	23.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2042	2751	2117	2303	16.91	cps
Antimony	121-1	617	500	550	556	10.54	cps
Arsenic	75-2	126	144	133	135	6.93	cps
Barium	135-1	36474	37285	35780	36513	2.06	cps
Barium	137-1	63781	63103	63010	63298	0.66	cps
Beryllium	9-1	0	22	6	9	124.87	cps
Bismuth	209-1	4925014	4674454	5069732	4889733	4.09	cps
Bismuth	209-2	3352368	3370962	3398285	3373871	0.68	cps
Boron	10-1	608	558	675	614	9.54	cps
Boron	11-1	3551	3359	3242	3384	4.60	cps
Cadmium	106-1	2059	1917	1942	1972	3.83	cps
Cadmium	108-1	83	29	38	50	58.33	cps
Cadmium	111-1	1433	1363	1358	1385	3.01	cps
Calcium	43-1	169623	167786	168106	168505	0.58	cps
Calcium	44-1	2757057	2773053	2719948	2750019	0.99	cps
Chromium	52-2	1447	1357	1400	1401	3.21	cps
Cobalt	59-2	247	277	277	267	6.50	cps
Copper	63-2	859277	869360	873664	867434	0.85	cps
Dysprosium	156-2	7	13	10	10	33.30	cps
Dysprosium	156-1	42	67	8	39	75.27	cps
Erbium	164-1	58	0	50	36	87.37	cps
Erbium	164-2	23	30	27	27	12.51	cps
Gadolinium	160-2	60	20	23	34	64.44	cps
Gadolinium	160-1	33	75	75	61	39.37	cps
Holmium	165-2	4930386	5029152	4985065	4981534	0.99	cps
Holmium	165-1	8271441	8008062	8636529	8305344	3.80	cps
Indium	115-1	7369249	6989305	7496529	7285028	3.62	cps
Indium	115-2	1661188	1683702	1687972	1677621	0.86	cps
Iron	56-2	53431	56337	57253	55674	3.58	cps
Iron	57-2	1311	1411	1528	1417	7.66	cps
Lead	206-1	14692	14553	14664	14636	0.50	cps
Lead	207-1	12278	11872	12089	12080	1.68	cps
Lead	208-1	56871	56365	56314	56517	0.54	cps
Lithium	6-1	281551	269480	282291	277774	2.59	cps
Magnesium	24-2	318991	316343	317198	317510	0.43	cps
Manganese	55-2	24788	24808	24958	24851	0.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	350	283	306	12.60	cps
Molybdenum	95-1	308	125	192	208	44.54	cps
Molybdenum	96-1	233	317	317	289	16.65	cps
Molybdenum	97-1	208	167	83	153	41.66	cps
Molybdenum	98-1	258	383	350	331	19.58	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	23	7	7	12	78.69	cps
Nickel	60-2	3877	4131	4087	4032	3.36	cps
Phosphorus	31-2	4051	4109	3834	3998	3.63	cps
Potassium	39-2	195691	195632	196628	195984	0.29	cps
Rhodium	103-2	3839394	3860518	3878806	3859573	0.51	cps
Rhodium	103-1	6828264	6440720	6951855	6740280	3.96	cps
Scandium	45-1	4678434	4352939	4681210	4570861	4.13	cps
Scandium	45-2	271603	272573	274643	272939	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	133	139	117	130	8.92	cps
Selenium	82-1	65	-11	-11	14	315.60	cps
Silicon	28-1	3722521	3645491	3730917	3699643	1.27	cps
Silver	109-1	92	75	142	103	33.76	cps
Silver	107-1	175	150	150	158	9.12	cps
Sodium	23-2	3519924	3541138	3532955	3531339	0.30	cps
Strontium	86-1	66103	66036	65333	65824	0.65	cps
Strontium	88-1	570346	568111	565719	568059	0.41	cps
Sulfur	34-1	446210	442115	445946	444757	0.52	cps
Terbium	159-1	8938327	8568621	9113821	8873590	3.14	cps
Terbium	159-2	5042596	5084975	5107411	5078327	0.65	cps
Thallium	203-1	42	42	33	39	12.38	cps
Thallium	205-1	142	183	75	133	40.99	cps
Tin	118-1	633	642	567	614	6.70	cps
Titanium	47-1	475	433	367	425	12.86	cps
Uranium	238-1	117	167	233	172	33.99	cps
Vanadium	51-2	110	110	100	107	5.41	cps
Yttrium	89-2	1432218	1441909	1448777	1440968	0.58	cps
Yttrium	89-1	8254992	7826955	8386058	8156002	3.59	cps
Zinc	66-2	268377	272734	271114	270742	0.81	cps
Zirconium	90-1	608	492	642	581	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:27:32	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	142	158	131	26.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	525	300	400	28.64	cps
Antimony	121-1	800	867	775	814	5.82	cps
Arsenic	75-2	122	126	148	132	10.62	cps
Barium	135-1	38379	37643	37209	37744	1.57	cps
Barium	137-1	66033	65354	64936	65441	0.85	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	5074601	5073089	4968007	5038566	1.21	cps
Bismuth	209-2	3372694	3396204	3394100	3387666	0.38	cps
Boron	10-1	550	525	542	539	2.36	cps
Boron	11-1	3401	3359	2984	3248	7.07	cps
Cadmium	106-1	2175	2192	2109	2159	2.04	cps
Cadmium	108-1	17	21	21	19	12.35	cps
Cadmium	111-1	1549	1570	1503	1540	2.21	cps
Calcium	43-1	171710	173262	172014	172329	0.48	cps
Calcium	44-1	2804012	2813405	2790227	2802548	0.42	cps
Chromium	52-2	1263	1293	1340	1299	2.97	cps
Cobalt	59-2	200	170	233	201	15.75	cps
Copper	63-2	896625	908930	916804	907453	1.12	cps
Dysprosium	156-2	13	20	13	16	24.76	cps
Dysprosium	156-1	17	25	42	28	45.82	cps
Erbium	164-1	67	33	25	42	52.92	cps
Erbium	164-2	23	37	37	32	23.90	cps
Gadolinium	160-2	30	40	53	41	28.47	cps
Gadolinium	160-1	50	17	83	50	66.67	cps
Holmium	165-2	4970040	5043492	5072938	5028823	1.05	cps
Holmium	165-1	8691819	8658352	8542429	8630867	0.91	cps
Indium	115-1	7706189	7582686	7541420	7610098	1.13	cps
Indium	115-2	1683141	1699228	1711661	1698010	0.84	cps
Iron	56-2	164419	166091	165837	165449	0.54	cps
Iron	57-2	4190	4268	3962	4140	3.84	cps
Lead	206-1	42340	42217	41660	42073	0.86	cps
Lead	207-1	36011	34891	35108	35337	1.68	cps
Lead	208-1	165263	162324	162047	163211	1.09	cps
Lithium	6-1	287007	285977	281830	284938	0.96	cps
Magnesium	24-2	323859	319682	321950	321830	0.65	cps
Manganese	55-2	25746	25983	25419	25716	1.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	242	283	281	13.39	cps
Molybdenum	95-1	167	192	283	214	28.72	cps
Molybdenum	96-1	308	183	325	272	28.44	cps
Molybdenum	97-1	142	167	192	167	15.00	cps
Molybdenum	98-1	208	333	442	328	35.62	cps
Neodymium	150-1	27	33	27	29	13.33	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	1580	1623	1580	1595	1.57	cps
Phosphorus	31-2	4201	4142	4359	4234	2.65	cps
Potassium	39-2	201761	203694	202034	202497	0.52	cps
Rhodium	103-2	3836714	3908516	3908512	3884581	1.07	cps
Rhodium	103-1	7001282	7188282	7002354	7063973	1.52	cps
Scandium	45-1	4788988	4851102	4756360	4798817	1.00	cps
Scandium	45-2	272828	276335	274702	274622	0.64	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	135	94	110	20.11	cps
Selenium	82-1	49	45	21	38	39.61	cps
Silicon	28-1	3719052	3700480	3647731	3689088	1.00	cps
Silver	109-1	175	175	142	164	11.74	cps
Silver	107-1	200	292	175	222	27.64	cps
Sodium	23-2	3548772	3529405	3578217	3552131	0.69	cps
Strontium	86-1	66187	66312	66923	66474	0.59	cps
Strontium	88-1	580510	581955	575303	579256	0.60	cps
Sulfur	34-1	439282	443711	440628	441207	0.51	cps
Terbium	159-1	9323505	9285153	9068026	9225561	1.49	cps
Terbium	159-2	5061915	5069544	5123000	5084820	0.65	cps
Thallium	203-1	25	67	50	47	44.41	cps
Thallium	205-1	125	125	83	111	21.65	cps
Tin	118-1	658	525	600	594	11.24	cps
Titanium	47-1	525	417	425	456	13.24	cps
Uranium	238-1	142	150	175	156	11.15	cps
Vanadium	51-2	110	110	123	114	6.73	cps
Yttrium	89-2	1450032	1466636	1465930	1460866	0.64	cps
Yttrium	89-1	8516463	8454647	8440643	8470584	0.48	cps
Zinc	66-2	82414	82743	83768	82975	0.85	cps
Zirconium	90-1	467	592	517	525	11.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-03	Instrumnet Name :	P7
Client Sample ID :	X02002CR000201.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:31:07	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	158	92	125	26.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	408	483	431	10.66	cps
Antimony	121-1	500	442	425	456	8.64	cps
Arsenic	75-2	139	98	143	127	19.49	cps
Barium	135-1	33600	33441	33951	33664	0.78	cps
Barium	137-1	59930	59721	58248	59300	1.55	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	5022547	4994337	4922623	4979836	1.03	cps
Bismuth	209-2	3343617	3368880	3356672	3356390	0.38	cps
Boron	10-1	567	558	658	594	9.33	cps
Boron	11-1	3142	3317	3042	3167	4.40	cps
Cadmium	106-1	1909	2150	2300	2120	9.32	cps
Cadmium	108-1	8	21	17	15	41.67	cps
Cadmium	111-1	1339	1503	1628	1490	9.74	cps
Calcium	43-1	171778	168364	169166	169769	1.05	cps
Calcium	44-1	2799550	2758045	2754221	2770606	0.91	cps
Chromium	52-2	1293	1237	1220	1250	3.08	cps
Cobalt	59-2	200	190	203	198	3.51	cps
Copper	63-2	715169	726530	723627	721775	0.82	cps
Dysprosium	156-2	27	27	10	21	45.58	cps
Dysprosium	156-1	17	58	75	50	60.09	cps
Erbium	164-1	42	17	33	31	41.66	cps
Erbium	164-2	27	27	23	26	7.55	cps
Gadolinium	160-2	33	37	60	43	33.53	cps
Gadolinium	160-1	75	67	67	69	6.93	cps
Holmium	165-2	4954777	5015508	5008623	4992969	0.67	cps
Holmium	165-1	8667372	8584933	8400453	8550919	1.60	cps
Indium	115-1	7539269	7460746	7527693	7509236	0.56	cps
Indium	115-2	1683282	1695480	1694098	1690953	0.40	cps
Iron	56-2	68067	69187	66172	67808	2.25	cps
Iron	57-2	1739	1628	1689	1685	3.30	cps
Lead	206-1	7363	7791	7413	7523	3.11	cps
Lead	207-1	6229	6396	6090	6239	2.45	cps
Lead	208-1	28552	29280	28880	28904	1.26	cps
Lithium	6-1	284163	282613	276599	281125	1.42	cps
Magnesium	24-2	316811	321738	315237	317929	1.07	cps
Manganese	55-2	27806	27586	28197	27863	1.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	283	350	317	10.53	cps
Molybdenum	95-1	225	208	192	208	8.00	cps
Molybdenum	96-1	183	233	225	214	12.52	cps
Molybdenum	97-1	100	150	175	142	26.96	cps
Molybdenum	98-1	325	358	208	297	26.50	cps
Neodymium	150-1	27	47	33	36	28.64	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	870	797	923	863	7.37	cps
Phosphorus	31-2	3942	3976	3826	3915	2.01	cps
Potassium	39-2	199845	199853	197084	198927	0.80	cps
Rhodium	103-2	3878491	3908888	3878057	3888479	0.45	cps
Rhodium	103-1	7075992	6996341	6938707	7003680	0.98	cps
Scandium	45-1	4873163	4719846	4739938	4777649	1.74	cps
Scandium	45-2	274216	275552	269832	273200	1.10	cps
Selenium	77-2	10	0	10	7	86.60	cps
Selenium	78-2	122	104	100	109	10.96	cps
Selenium	82-1	60	-15	89	45	119.25	cps
Silicon	28-1	3730933	3658625	3623605	3671054	1.49	cps
Silver	109-1	92	92	42	75	38.49	cps
Silver	107-1	125	133	117	125	6.67	cps
Sodium	23-2	3589905	3601891	3559330	3583709	0.61	cps
Strontium	86-1	65040	64479	66722	65414	1.78	cps
Strontium	88-1	568587	565426	558605	564206	0.90	cps
Sulfur	34-1	436505	437090	440978	438191	0.55	cps
Terbium	159-1	9275174	9066034	8960533	9100580	1.76	cps
Terbium	159-2	5000198	5058606	5045882	5034895	0.61	cps
Thallium	203-1	67	83	25	58	51.51	cps
Thallium	205-1	83	92	100	92	9.09	cps
Tin	118-1	517	575	467	519	10.44	cps
Titanium	47-1	450	700	658	603	22.23	cps
Uranium	238-1	175	233	125	178	30.50	cps
Vanadium	51-2	100	87	107	98	10.41	cps
Yttrium	89-2	1452400	1463093	1451993	1455829	0.43	cps
Yttrium	89-1	8456076	8351695	8296585	8368119	0.97	cps
Zinc	66-2	31217	32216	30913	31448	2.17	cps
Zirconium	90-1	642	617	558	606	7.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-04	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:34:42	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	83	108	114	29.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	600	458	600	23.62	cps
Antimony	121-1	733	575	550	619	16.05	cps
Arsenic	75-2	148	122	122	131	11.44	cps
Barium	135-1	35304	34527	33575	34469	2.51	cps
Barium	137-1	59620	59964	58382	59322	1.40	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	5025698	4956240	4964485	4982141	0.76	cps
Bismuth	209-2	3369716	3349767	3331572	3350351	0.57	cps
Boron	10-1	508	750	533	597	22.25	cps
Boron	11-1	2984	3301	3317	3200	5.87	cps
Cadmium	106-1	2325	2167	1784	2092	13.32	cps
Cadmium	108-1	42	46	17	35	45.42	cps
Cadmium	111-1	1644	1522	1270	1479	12.90	cps
Calcium	43-1	171305	170859	168794	170320	0.79	cps
Calcium	44-1	2796111	2802861	2767072	2788681	0.68	cps
Chromium	52-2	1380	1520	1423	1441	4.97	cps
Cobalt	59-2	220	260	247	242	8.41	cps
Copper	63-2	853956	844868	843089	847304	0.69	cps
Dysprosium	156-2	7	27	17	17	59.99	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	33	42	100	58	62.28	cps
Erbium	164-2	30	13	27	23	37.81	cps
Gadolinium	160-2	23	37	20	27	33.08	cps
Gadolinium	160-1	58	33	50	47	26.97	cps
Holmium	165-2	5047202	4972639	4946298	4988713	1.05	cps
Holmium	165-1	8433552	8609912	8385286	8476250	1.40	cps
Indium	115-1	7578831	7456019	7494086	7509646	0.84	cps
Indium	115-2	1715418	1693971	1711789	1707059	0.67	cps
Iron	56-2	58435	58568	60291	59098	1.75	cps
Iron	57-2	1395	1317	1456	1389	5.01	cps
Lead	206-1	10249	9921	10315	10162	2.08	cps
Lead	207-1	8236	8408	8675	8440	2.62	cps
Lead	208-1	39296	39508	39952	39585	0.85	cps
Lithium	6-1	278907	275689	277679	277425	0.59	cps
Magnesium	24-2	324285	320659	325897	323614	0.83	cps
Manganese	55-2	105371	103202	104461	104345	1.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	1233	1100	1203	7.60	cps
Molybdenum	95-1	375	233	233	281	29.15	cps
Molybdenum	96-1	358	433	458	417	12.49	cps
Molybdenum	97-1	108	158	108	125	23.09	cps
Molybdenum	98-1	292	300	292	294	1.64	cps
Neodymium	150-1	13	13	40	22	69.30	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	9487	9543	9353	9461	1.03	cps
Phosphorus	31-2	3584	3367	3542	3498	3.29	cps
Potassium	39-2	209678	210448	209795	209973	0.20	cps
Rhodium	103-2	3894157	3890414	3891569	3892047	0.05	cps
Rhodium	103-1	6990884	6958031	6905784	6951566	0.62	cps
Scandium	45-1	4786858	4804744	4750770	4780791	0.58	cps
Scandium	45-2	275540	277036	276902	276493	0.30	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	128	133	122	128	4.35	cps
Selenium	82-1	23	76	16	38	84.94	cps
Silicon	28-1	3998715	4025605	3984537	4002953	0.52	cps
Silver	109-1	108	67	142	106	35.60	cps
Silver	107-1	133	100	142	125	17.63	cps
Sodium	23-2	3793356	3764603	3744081	3767346	0.66	cps
Strontium	86-1	65759	64722	64897	65126	0.85	cps
Strontium	88-1	564112	562759	557188	561353	0.65	cps
Sulfur	34-1	448850	454310	447384	450182	0.81	cps
Terbium	159-1	9063933	9124558	8889778	9026090	1.35	cps
Terbium	159-2	5088464	5061010	5092497	5080657	0.34	cps
Thallium	203-1	100	25	58	61	61.49	cps
Thallium	205-1	117	125	92	111	15.61	cps
Tin	118-1	7861	7277	7110	7416	5.31	cps
Titanium	47-1	500	567	425	497	14.25	cps
Uranium	238-1	183	242	167	197	19.97	cps
Vanadium	51-2	107	100	90	99	8.48	cps
Yttrium	89-2	1461667	1460553	1467129	1463116	0.24	cps
Yttrium	89-1	8493295	8464724	8318304	8425441	1.11	cps
Zinc	66-2	316066	312302	313484	313951	0.61	cps
Zirconium	90-1	2976	3142	2809	2976	5.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-05	Instrumnet Name :	P7
Client Sample ID :	X02002CR000202.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:38:16	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	600	700	617	639	8.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	1026	375	645	52.62	cps
Antimony	121-1	883	842	700	808	11.89	cps
Arsenic	75-2	137	154	159	150	7.71	cps
Barium	135-1	37360	37810	36858	37343	1.28	cps
Barium	137-1	67021	65455	63178	65218	2.96	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	4954881	4970802	4931141	4952275	0.40	cps
Bismuth	209-2	3358045	3400613	3346117	3368258	0.85	cps
Boron	10-1	617	525	633	592	9.86	cps
Boron	11-1	3451	3717	3251	3473	6.74	cps
Cadmium	106-1	1975	1967	1792	1911	5.42	cps
Cadmium	108-1	33	8	8	17	86.62	cps
Cadmium	111-1	1422	1429	1328	1393	4.07	cps
Calcium	43-1	172286	172848	168518	171217	1.38	cps
Calcium	44-1	2825905	2821265	2787388	2811519	0.75	cps
Chromium	52-2	1500	1427	1230	1386	10.08	cps
Cobalt	59-2	267	203	217	229	14.59	cps
Copper	63-2	962635	973834	966752	967740	0.59	cps
Dysprosium	156-2	13	20	37	23	51.52	cps
Dysprosium	156-1	8	33	0	14	124.91	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	33	40	27	33	20.00	cps
Gadolinium	160-2	37	50	40	42	16.43	cps
Gadolinium	160-1	83	75	92	83	10.00	cps
Holmium	165-2	4937991	5049618	5032654	5006755	1.20	cps
Holmium	165-1	8589913	8579167	8437308	8535463	1.00	cps
Indium	115-1	7620908	7606412	7555137	7594152	0.46	cps
Indium	115-2	1676665	1719493	1711669	1702609	1.34	cps
Iron	56-2	70512	68829	67756	69032	2.01	cps
Iron	57-2	1628	1522	1711	1621	5.84	cps
Lead	206-1	22397	21857	21306	21854	2.50	cps
Lead	207-1	17879	18118	18352	18116	1.31	cps
Lead	208-1	84311	84116	85198	84542	0.68	cps
Lithium	6-1	278371	275004	275540	276305	0.65	cps
Magnesium	24-2	314852	324963	324857	321557	1.81	cps
Manganese	55-2	62967	64089	63851	63636	0.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	233	333	289	17.63	cps
Molybdenum	95-1	225	142	225	197	24.40	cps
Molybdenum	96-1	275	242	267	261	6.64	cps
Molybdenum	97-1	117	167	200	161	26.03	cps
Molybdenum	98-1	450	342	383	392	13.95	cps
Neodymium	150-1	40	20	40	33	34.64	cps
Neodymium	150-2	7	7	17	10	57.72	cps
Nickel	60-2	1483	1357	1233	1358	9.21	cps
Phosphorus	31-2	3976	4292	4001	4090	4.31	cps
Potassium	39-2	208766	208176	205936	207626	0.72	cps
Rhodium	103-2	3898467	3935313	3946534	3926771	0.64	cps
Rhodium	103-1	7151849	7002670	6954168	7036229	1.46	cps
Scandium	45-1	4801251	4795661	4801943	4799618	0.07	cps
Scandium	45-2	272959	280038	278746	277247	1.36	cps
Selenium	77-2	17	0	0	6	173.21	cps
Selenium	78-2	98	96	117	104	10.86	cps
Selenium	82-1	31	8	-15	8	282.25	cps
Silicon	28-1	3699948	3651831	3654658	3668812	0.74	cps
Silver	109-1	117	133	175	142	21.21	cps
Silver	107-1	192	158	158	169	11.36	cps
Sodium	23-2	3514928	3594211	3583392	3564177	1.21	cps
Strontium	86-1	66840	65952	65634	66142	0.95	cps
Strontium	88-1	581472	571590	565842	572968	1.38	cps
Sulfur	34-1	450325	442775	443190	445430	0.95	cps
Terbium	159-1	9154739	9090139	8913399	9052759	1.38	cps
Terbium	159-2	5037966	5135759	5106902	5093543	0.99	cps
Thallium	203-1	58	50	25	44	39.04	cps
Thallium	205-1	125	92	142	119	21.31	cps
Tin	118-1	4443	4359	4134	4312	3.70	cps
Titanium	47-1	575	425	500	500	15.00	cps
Uranium	238-1	233	100	83	139	59.20	cps
Vanadium	51-2	117	107	103	109	6.37	cps
Yttrium	89-2	1454501	1481153	1481267	1472307	1.05	cps
Yttrium	89-1	8472606	8488485	8250308	8403799	1.58	cps
Zinc	66-2	66106	68175	67462	67248	1.56	cps
Zirconium	90-1	467	608	458	511	16.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-06	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:41:50	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	108	131	19.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	75	75	75	0.00	cps
Antimony	121-1	50	58	58	56	8.67	cps
Arsenic	75-2	7	7	6	7	15.72	cps
Barium	135-1	125	58	67	83	43.59	cps
Barium	137-1	133	75	142	117	31.14	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4738954	4690385	4672752	4700697	0.73	cps
Bismuth	209-2	3163551	3184452	3202101	3183368	0.61	cps
Boron	10-1	50	50	25	42	34.64	cps
Boron	11-1	250	200	208	219	12.21	cps
Cadmium	106-1	2025	1942	2050	2006	2.83	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	1413	1359	1439	1404	2.92	cps
Calcium	43-1	183	117	200	167	26.46	cps
Calcium	44-1	13924	13432	13407	13587	2.15	cps
Chromium	52-2	1770	1720	1773	1755	1.70	cps
Cobalt	59-2	113	197	150	153	27.24	cps
Copper	63-2	2200	2150	2267	2206	2.65	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	42	17	108	56	85.29	cps
Erbium	164-2	10	20	20	17	34.64	cps
Gadolinium	160-2	30	17	20	22	31.22	cps
Gadolinium	160-1	25	25	50	33	43.30	cps
Holmium	165-2	4728476	4765687	4759539	4751234	0.42	cps
Holmium	165-1	8007550	8047380	7874443	7976457	1.14	cps
Indium	115-1	7050986	6936391	7093601	7026993	1.16	cps
Indium	115-2	1613877	1620047	1611780	1615235	0.27	cps
Iron	56-2	5462	5462	5412	5446	0.53	cps
Iron	57-2	139	100	100	113	19.88	cps
Lead	206-1	2758912	2734841	2767158	2753637	0.61	cps
Lead	207-1	2526710	2505486	2464368	2498855	1.27	cps
Lead	208-1	11396573	11188930	11116474	11233993	1.29	cps
Lithium	6-1	265369	260164	262031	262521	1.00	cps
Magnesium	24-2	150	175	200	175	14.28	cps
Manganese	55-2	147	177	120	148	19.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	167	250	183	32.78	cps
Molybdenum	95-1	125	108	50	94	41.70	cps
Molybdenum	96-1	83	133	100	106	24.12	cps
Molybdenum	97-1	50	75	67	64	19.92	cps
Molybdenum	98-1	117	133	100	117	14.29	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	63	60	60	61	3.15	cps
Phosphorus	31-2	175	242	275	231	22.09	cps
Potassium	39-2	43423	44200	41826	43150	2.80	cps
Rhodium	103-2	3712659	3729092	3752184	3731312	0.53	cps
Rhodium	103-1	6670595	6672085	6645196	6662625	0.23	cps
Scandium	45-1	4522036	4501561	4482780	4502125	0.44	cps
Scandium	45-2	263463	261432	264314	263070	0.56	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	120	122	81	108	21.30	cps
Selenium	82-1	93	138	60	97	40.25	cps
Silicon	28-1	864616	865994	863879	864830	0.12	cps
Silver	109-1	67	8	8	28	121.26	cps
Silver	107-1	50	83	42	58	37.80	cps
Sodium	23-2	19780	19471	19664	19639	0.79	cps
Strontium	86-1	925	950	883	920	3.66	cps
Strontium	88-1	367	317	308	331	9.55	cps
Sulfur	34-1	387664	390690	389789	389381	0.40	cps
Terbium	159-1	8552284	8523692	8511152	8529043	0.25	cps
Terbium	159-2	4773771	4839215	4821118	4811368	0.70	cps
Thallium	203-1	33	58	25	39	44.62	cps
Thallium	205-1	183	125	108	139	28.35	cps
Tin	118-1	492	542	517	517	4.84	cps
Titanium	47-1	200	133	133	156	24.74	cps
Uranium	238-1	25	8	50	28	75.51	cps
Vanadium	51-2	10	3	17	10	66.70	cps
Yttrium	89-2	1393184	1392357	1398859	1394800	0.25	cps
Yttrium	89-1	7934028	8027894	7981219	7981047	0.59	cps
Zinc	66-2	227	203	220	217	5.55	cps
Zirconium	90-1	508	450	400	453	11.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:45:25	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	100	92	97	4.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	25	33	33	25.01	cps
Antimony	121-1	50	8	17	25	88.19	cps
Arsenic	75-2	11	13	9	11	16.65	cps
Barium	135-1	8	17	17	14	34.67	cps
Barium	137-1	33	0	17	17	99.99	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4734276	4759828	4693969	4729358	0.70	cps
Bismuth	209-2	3193490	3226325	3243722	3221179	0.79	cps
Boron	10-1	42	8	17	22	78.07	cps
Boron	11-1	100	133	117	117	14.29	cps
Cadmium	106-1	1775	2159	2125	2020	10.52	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	1247	1502	1489	1413	10.18	cps
Calcium	43-1	67	192	83	114	59.59	cps
Calcium	44-1	12481	12840	13273	12865	3.08	cps
Chromium	52-2	1787	1683	1740	1737	2.98	cps
Cobalt	59-2	103	90	100	98	7.10	cps
Copper	63-2	1960	2087	2050	2032	3.21	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	25	33	17	25	33.34	cps
Erbium	164-2	7	10	13	10	33.30	cps
Gadolinium	160-2	3	13	17	11	62.48	cps
Gadolinium	160-1	42	17	33	31	41.66	cps
Holmium	165-2	4741150	4723987	4750976	4738704	0.29	cps
Holmium	165-1	8073569	8084222	7951557	8036449	0.92	cps
Indium	115-1	7143680	7035834	7117277	7098931	0.79	cps
Indium	115-2	1608934	1621272	1623849	1618018	0.49	cps
Iron	56-2	5184	4662	4912	4919	5.31	cps
Iron	57-2	133	128	83	115	23.87	cps
Lead	206-1	689	633	822	715	13.58	cps
Lead	207-1	767	722	728	739	3.28	cps
Lead	208-1	3089	3034	3128	3084	1.54	cps
Lithium	6-1	262249	264450	260712	262470	0.72	cps
Magnesium	24-2	133	150	133	139	6.93	cps
Manganese	55-2	60	70	67	66	7.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	108	75	114	36.83	cps
Molybdenum	95-1	25	17	25	22	21.64	cps
Molybdenum	96-1	42	100	33	58	62.28	cps
Molybdenum	97-1	25	25	33	28	17.31	cps
Molybdenum	98-1	33	25	25	28	17.31	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	60	57	57	5.89	cps
Phosphorus	31-2	267	258	258	261	1.84	cps
Potassium	39-2	42821	42855	41944	42540	1.21	cps
Rhodium	103-2	3723201	3735067	3753175	3737148	0.40	cps
Rhodium	103-1	6638074	6723514	6698090	6686559	0.66	cps
Scandium	45-1	4491218	4511021	4476540	4492926	0.39	cps
Scandium	45-2	261627	260872	263731	262077	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	91	100	111	101	10.14	cps
Selenium	82-1	195	84	71	117	58.64	cps
Silicon	28-1	866832	863297	863686	864605	0.22	cps
Silver	109-1	17	33	17	22	43.28	cps
Silver	107-1	50	67	33	50	33.34	cps
Sodium	23-2	18829	19664	18863	19118	2.47	cps
Strontium	86-1	875	892	883	883	0.94	cps
Strontium	88-1	83	142	108	111	26.34	cps
Sulfur	34-1	389625	384296	387329	387084	0.69	cps
Terbium	159-1	8500705	8674956	8519840	8565167	1.12	cps
Terbium	159-2	4749636	4804037	4797318	4783664	0.62	cps
Thallium	203-1	8	8	42	19	99.00	cps
Thallium	205-1	8	25	33	22	57.29	cps
Tin	118-1	400	583	433	472	20.68	cps
Titanium	47-1	158	92	83	111	37.00	cps
Uranium	238-1	42	17	33	31	41.65	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	1389885	1386701	1403693	1393426	0.65	cps
Yttrium	89-1	7978916	7859035	7926390	7921447	0.76	cps
Zinc	66-2	103	100	93	99	5.15	cps
Zirconium	90-1	467	425	483	458	6.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:49:00	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	133	83	92	41.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2684	2917	3051	2884	6.44	cps
Antimony	121-1	917	942	683	847	16.82	cps
Arsenic	75-2	122	157	152	144	13.15	cps
Barium	135-1	37619	36449	35697	36588	2.65	cps
Barium	137-1	65136	63571	64133	64280	1.23	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5044971	5039861	4934038	5006290	1.25	cps
Bismuth	209-2	3359303	3391522	3418308	3389711	0.87	cps
Boron	10-1	650	600	575	608	6.28	cps
Boron	11-1	3192	3075	3284	3184	3.28	cps
Cadmium	106-1	2217	2059	2209	2161	4.12	cps
Cadmium	108-1	75	71	79	75	5.55	cps
Cadmium	111-1	1762	1641	1795	1733	4.66	cps
Calcium	43-1	173565	173708	171653	172975	0.66	cps
Calcium	44-1	2850457	2833704	2834499	2839554	0.33	cps
Chromium	52-2	1243	1267	1433	1315	7.88	cps
Cobalt	59-2	340	307	320	322	5.21	cps
Copper	63-2	782620	778397	778048	779689	0.33	cps
Dysprosium	156-2	10	27	17	18	47.19	cps
Dysprosium	156-1	50	17	75	47	61.97	cps
Erbium	164-1	83	50	25	53	55.46	cps
Erbium	164-2	23	20	13	19	26.96	cps
Gadolinium	160-2	40	33	23	32	26.04	cps
Gadolinium	160-1	83	75	67	75	11.11	cps
Holmium	165-2	4964144	5031653	5063485	5019761	1.01	cps
Holmium	165-1	8582276	8638077	8642408	8620920	0.39	cps
Indium	115-1	7604415	7675353	7473449	7584406	1.35	cps
Indium	115-2	1696917	1713801	1719583	1710100	0.69	cps
Iron	56-2	64875	64922	71628	67141	5.79	cps
Iron	57-2	1561	1695	1333	1530	11.94	cps
Lead	206-1	26282	25464	26188	25978	1.72	cps
Lead	207-1	22074	21724	21240	21679	1.93	cps
Lead	208-1	101658	99642	99078	100126	1.35	cps
Lithium	6-1	282209	281905	280034	281383	0.42	cps
Magnesium	24-2	322617	322566	324687	323290	0.37	cps
Manganese	55-2	28652	28581	29420	28884	1.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	358	383	372	3.42	cps
Molybdenum	95-1	250	217	158	208	22.27	cps
Molybdenum	96-1	292	300	233	275	13.21	cps
Molybdenum	97-1	133	200	133	156	24.74	cps
Molybdenum	98-1	342	317	392	350	10.91	cps
Neodymium	150-1	53	13	20	29	74.20	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	6545	6345	6512	6467	1.66	cps
Phosphorus	31-2	4076	4151	3951	4059	2.49	cps
Potassium	39-2	191050	192846	193300	192399	0.62	cps
Rhodium	103-2	3869950	3934775	3942624	3915783	1.02	cps
Rhodium	103-1	7118054	7069700	7060489	7082748	0.44	cps
Scandium	45-1	4803103	4838491	4784821	4808805	0.57	cps
Scandium	45-2	275662	276666	276979	276436	0.25	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	130	111	104	115	11.63	cps
Selenium	82-1	31	101	98	77	51.59	cps
Silicon	28-1	3798315	3687748	3694770	3726944	1.66	cps
Silver	109-1	92	67	100	86	20.15	cps
Silver	107-1	142	150	158	150	5.56	cps
Sodium	23-2	3577952	3577935	3580632	3578840	0.04	cps
Strontium	86-1	67844	66605	65357	66602	1.87	cps
Strontium	88-1	581431	577232	569458	576040	1.05	cps
Sulfur	34-1	443975	447476	443473	444974	0.49	cps
Terbium	159-1	9202373	9196822	9185577	9194924	0.09	cps
Terbium	159-2	5083203	5137566	5100577	5107115	0.54	cps
Thallium	203-1	58	92	33	61	47.89	cps
Thallium	205-1	100	108	125	111	11.46	cps
Tin	118-1	492	525	692	569	18.82	cps
Titanium	47-1	583	492	442	506	14.21	cps
Uranium	238-1	250	200	175	208	18.33	cps
Vanadium	51-2	97	90	97	94	4.08	cps
Yttrium	89-2	1465798	1476030	1472186	1471338	0.35	cps
Yttrium	89-1	8571864	8586276	8368847	8508996	1.43	cps
Zinc	66-2	324026	324404	325430	324620	0.22	cps
Zirconium	90-1	717	558	583	619	13.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-07	Instrumnet Name :	P7
Client Sample ID :	X02002CR000203.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:52:35	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	718	325	104.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	500	492	547	16.29	cps
Antimony	121-1	475	608	600	561	13.31	cps
Arsenic	75-2	109	174	148	144	22.68	cps
Barium	135-1	37819	36900	36407	37042	1.93	cps
Barium	137-1	63990	63488	63287	63588	0.57	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	5095373	5010302	5083148	5062941	0.91	cps
Bismuth	209-2	3385994	3390988	3401000	3392661	0.23	cps
Boron	10-1	592	575	692	619	10.19	cps
Boron	11-1	3275	3242	3334	3284	1.41	cps
Cadmium	106-1	2125	1984	2134	2081	4.05	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	1516	1427	1531	1491	3.76	cps
Calcium	43-1	172876	168542	171149	170856	1.28	cps
Calcium	44-1	2822178	2759832	2804494	2795501	1.15	cps
Chromium	52-2	1323	1380	1167	1290	8.57	cps
Cobalt	59-2	200	190	180	190	5.27	cps
Copper	63-2	405270	405057	402512	404279	0.38	cps
Dysprosium	156-2	13	37	13	21	63.83	cps
Dysprosium	156-1	33	50	25	36	35.25	cps
Erbium	164-1	75	33	67	58	37.80	cps
Erbium	164-2	40	23	27	30	29.40	cps
Gadolinium	160-2	13	27	30	23	37.81	cps
Gadolinium	160-1	33	83	92	69	45.44	cps
Holmium	165-2	5029004	5005723	5022380	5019036	0.24	cps
Holmium	165-1	8626932	8688721	8580004	8631886	0.63	cps
Indium	115-1	7646536	7575738	7535768	7586014	0.74	cps
Indium	115-2	1699120	1694912	1713134	1702389	0.56	cps
Iron	56-2	80260	75886	75132	77092	3.59	cps
Iron	57-2	1745	1778	1817	1780	2.03	cps
Lead	206-1	21646	21078	21073	21266	1.55	cps
Lead	207-1	17401	17601	17634	17545	0.72	cps
Lead	208-1	83243	82123	81945	82437	0.85	cps
Lithium	6-1	282822	278733	280843	280800	0.73	cps
Magnesium	24-2	320294	320154	315601	318683	0.84	cps
Manganese	55-2	28538	27649	27536	27908	1.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	317	283	303	5.73	cps
Molybdenum	95-1	292	142	275	236	34.82	cps
Molybdenum	96-1	233	233	258	242	5.97	cps
Molybdenum	97-1	133	158	158	150	9.62	cps
Molybdenum	98-1	317	483	267	356	31.91	cps
Neodymium	150-1	27	20	67	38	66.81	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	973	997	920	963	4.08	cps
Phosphorus	31-2	4209	4209	3817	4079	5.55	cps
Potassium	39-2	202748	202142	198823	201238	1.05	cps
Rhodium	103-2	3904392	3902301	3906488	3904394	0.05	cps
Rhodium	103-1	7086118	7010691	7029479	7042096	0.56	cps
Scandium	45-1	4818164	4742936	4773391	4778164	0.79	cps
Scandium	45-2	275730	276202	272057	274663	0.83	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	137	126	117	127	8.06	cps
Selenium	82-1	49	-5	27	24	115.64	cps
Silicon	28-1	3713320	3658202	3672402	3681308	0.78	cps
Silver	109-1	117	92	92	100	14.43	cps
Silver	107-1	158	75	150	128	35.92	cps
Sodium	23-2	3613987	3630184	3621247	3621806	0.22	cps
Strontium	86-1	66605	66020	65257	65961	1.02	cps
Strontium	88-1	581003	567216	572937	573718	1.21	cps
Sulfur	34-1	436764	440955	439792	439170	0.49	cps
Terbium	159-1	9081393	9225407	9181158	9162652	0.81	cps
Terbium	159-2	5107219	5074953	5085671	5089281	0.32	cps
Thallium	203-1	58	17	58	44	54.12	cps
Thallium	205-1	108	117	50	92	39.63	cps
Tin	118-1	525	383	308	406	27.13	cps
Titanium	47-1	467	600	583	550	13.21	cps
Uranium	238-1	192	175	242	203	17.11	cps
Vanadium	51-2	110	130	107	116	10.92	cps
Yttrium	89-2	1444228	1461199	1466611	1457346	0.80	cps
Yttrium	89-1	8538503	8443782	8403521	8461935	0.82	cps
Zinc	66-2	37037	37274	37037	37116	0.37	cps
Zirconium	90-1	617	550	658	608	8.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-08	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:56:10	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	158	139	12.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	483	575	547	10.14	cps
Antimony	121-1	433	425	508	456	10.07	cps
Arsenic	75-2	111	104	107	107	3.44	cps
Barium	135-1	35171	35003	34778	34984	0.56	cps
Barium	137-1	62074	63178	60132	61794	2.50	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5089746	5067454	5073894	5077031	0.23	cps
Bismuth	209-2	3372516	3382375	3377154	3377349	0.15	cps
Boron	10-1	733	492	550	592	21.31	cps
Boron	11-1	3017	3250	3359	3209	5.44	cps
Cadmium	106-1	1984	1975	1609	1856	11.54	cps
Cadmium	108-1	8	4	21	11	78.05	cps
Cadmium	111-1	1387	1405	1116	1302	12.44	cps
Calcium	43-1	173482	171780	171232	172165	0.68	cps
Calcium	44-1	2824982	2819861	2808588	2817810	0.30	cps
Chromium	52-2	1297	1357	1403	1352	3.95	cps
Cobalt	59-2	190	237	210	212	11.03	cps
Copper	63-2	570325	575150	575665	573713	0.51	cps
Dysprosium	156-2	23	3	17	14	70.51	cps
Dysprosium	156-1	67	33	33	44	43.31	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	27	23	40	30	29.40	cps
Gadolinium	160-2	40	57	53	50	17.64	cps
Gadolinium	160-1	25	75	92	64	54.31	cps
Holmium	165-2	4982431	5028013	5039228	5016557	0.60	cps
Holmium	165-1	8662918	8684564	8563926	8637136	0.74	cps
Indium	115-1	7652620	7533727	7553357	7579902	0.84	cps
Indium	115-2	1697312	1717732	1701826	1705623	0.63	cps
Iron	56-2	75785	74241	74934	74986	1.03	cps
Iron	57-2	1872	1911	1967	1917	2.48	cps
Lead	206-1	6780	7213	7002	6998	3.10	cps
Lead	207-1	5307	5457	5574	5446	2.46	cps
Lead	208-1	25994	26600	26811	26469	1.60	cps
Lithium	6-1	284778	284778	279609	283055	1.05	cps
Magnesium	24-2	324434	325440	323373	324416	0.32	cps
Manganese	55-2	27686	28327	27553	27855	1.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	500	325	447	23.74	cps
Molybdenum	95-1	325	333	392	350	10.38	cps
Molybdenum	96-1	458	508	492	486	5.24	cps
Molybdenum	97-1	175	225	250	217	17.62	cps
Molybdenum	98-1	525	717	433	558	25.90	cps
Neodymium	150-1	13	13	33	20	57.74	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	490	460	517	489	5.80	cps
Phosphorus	31-2	4276	4159	4017	4151	3.12	cps
Potassium	39-2	202361	206535	202571	203822	1.15	cps
Rhodium	103-2	3880521	3904583	3906913	3897339	0.37	cps
Rhodium	103-1	7016461	7114057	7083861	7071460	0.71	cps
Scandium	45-1	4786809	4807051	4764015	4785958	0.45	cps
Scandium	45-2	275537	276981	277015	276511	0.31	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	113	117	119	116	2.44	cps
Selenium	82-1	9	-2	51	19	143.52	cps
Silicon	28-1	3734412	3685887	3672650	3697650	0.88	cps
Silver	109-1	83	142	42	89	56.51	cps
Silver	107-1	117	133	133	128	7.53	cps
Sodium	23-2	3643837	3661924	3658832	3654864	0.26	cps
Strontium	86-1	66556	66396	66070	66341	0.37	cps
Strontium	88-1	579063	570798	570282	573381	0.86	cps
Sulfur	34-1	441992	443375	446097	443821	0.47	cps
Terbium	159-1	9105624	9190410	9250040	9182025	0.79	cps
Terbium	159-2	5049732	5094344	5071473	5071850	0.44	cps
Thallium	203-1	25	25	33	28	17.33	cps
Thallium	205-1	150	83	117	117	28.57	cps
Tin	118-1	325	325	292	314	6.13	cps
Titanium	47-1	442	617	533	531	16.50	cps
Uranium	238-1	258	183	242	228	17.29	cps
Vanadium	51-2	90	107	93	97	9.12	cps
Yttrium	89-2	1461871	1470558	1462349	1464926	0.33	cps
Yttrium	89-1	8530534	8488407	8477980	8498974	0.33	cps
Zinc	66-2	26097	26234	26207	26179	0.28	cps
Zirconium	90-1	492	608	642	581	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-09	Instrumnet Name :	P7
Client Sample ID :	X02002CR000204.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 06:59:44	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	167	139	21.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	500	408	450	10.31	cps
Antimony	121-1	583	483	558	542	9.61	cps
Arsenic	75-2	96	111	130	112	14.86	cps
Barium	135-1	34694	33876	35471	34680	2.30	cps
Barium	137-1	60374	59186	61604	60388	2.00	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4900093	4916545	4830374	4882337	0.94	cps
Bismuth	209-2	3301575	3320400	3336761	3319578	0.53	cps
Boron	10-1	500	550	633	561	12.00	cps
Boron	11-1	3000	3359	3225	3195	5.67	cps
Cadmium	106-1	2175	1867	1975	2006	7.80	cps
Cadmium	108-1	8	8	29	15	78.76	cps
Cadmium	111-1	1542	1334	1404	1427	7.40	cps
Calcium	43-1	169231	166257	166749	167412	0.95	cps
Calcium	44-1	2719347	2708082	2721005	2716145	0.26	cps
Chromium	52-2	1443	1500	1417	1453	2.93	cps
Cobalt	59-2	227	180	157	188	18.98	cps
Copper	63-2	816996	819956	830931	822628	0.89	cps
Dysprosium	156-2	17	27	33	26	32.81	cps
Dysprosium	156-1	33	8	50	31	68.64	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	3	23	40	22	82.63	cps
Gadolinium	160-2	33	27	47	36	28.64	cps
Gadolinium	160-1	75	100	83	86	14.78	cps
Holmium	165-2	4896987	4929750	5000031	4942256	1.07	cps
Holmium	165-1	8403825	8350956	8339286	8364689	0.41	cps
Indium	115-1	7346163	7341962	7305056	7331060	0.31	cps
Indium	115-2	1673654	1677978	1689798	1680477	0.50	cps
Iron	56-2	68616	66039	66011	66888	2.24	cps
Iron	57-2	1450	1645	1800	1632	10.75	cps
Lead	206-1	50351	50837	49425	50204	1.43	cps
Lead	207-1	41616	42363	42569	42182	1.19	cps
Lead	208-1	194063	194484	194818	194455	0.19	cps
Lithium	6-1	276355	273351	271302	273669	0.93	cps
Magnesium	24-2	315432	313000	319561	315998	1.05	cps
Manganese	55-2	25582	25496	25779	25619	0.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	400	308	361	13.12	cps
Molybdenum	95-1	242	258	208	236	10.78	cps
Molybdenum	96-1	317	383	267	322	18.17	cps
Molybdenum	97-1	125	158	192	158	21.05	cps
Molybdenum	98-1	342	392	267	333	18.88	cps
Neodymium	150-1	0	33	27	20	88.19	cps
Neodymium	150-2	7	20	17	14	48.02	cps
Nickel	60-2	1153	1073	1013	1080	6.50	cps
Phosphorus	31-2	3642	4009	3951	3867	5.10	cps
Potassium	39-2	196367	195614	199163	197048	0.95	cps
Rhodium	103-2	3827301	3827706	3862788	3839265	0.53	cps
Rhodium	103-1	6963903	6811943	6912795	6896214	1.12	cps
Scandium	45-1	4682095	4678154	4655305	4671851	0.31	cps
Scandium	45-2	271080	271132	271529	271247	0.09	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	130	137	129	6.47	cps
Selenium	82-1	14	102	58	58	75.87	cps
Silicon	28-1	3636000	3687056	3623215	3648757	0.93	cps
Silver	109-1	142	133	117	131	9.75	cps
Silver	107-1	133	100	117	117	14.28	cps
Sodium	23-2	3522213	3530509	3584795	3545839	0.96	cps
Strontium	86-1	64236	63308	64119	63888	0.79	cps
Strontium	88-1	552309	548710	548147	549722	0.41	cps
Sulfur	34-1	444473	445159	444277	444636	0.10	cps
Terbium	159-1	8886567	9011368	8842339	8913425	0.98	cps
Terbium	159-2	4998756	4989049	5055931	5014579	0.72	cps
Thallium	203-1	58	50	67	58	14.29	cps
Thallium	205-1	125	42	100	89	48.11	cps
Tin	118-1	425	358	442	408	10.80	cps
Titanium	47-1	667	392	558	539	25.71	cps
Uranium	238-1	142	125	233	167	35.00	cps
Vanadium	51-2	93	70	93	86	15.75	cps
Yttrium	89-2	1426240	1435350	1455126	1438905	1.03	cps
Yttrium	89-1	8333124	8329995	8216684	8293268	0.80	cps
Zinc	66-2	54839	56459	56178	55825	1.55	cps
Zirconium	90-1	550	575	525	550	4.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-10	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:03:18	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	183	133	33.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	992	517	747	31.83	cps
Antimony	121-1	525	525	525	525	0.00	cps
Arsenic	75-2	128	120	124	124	2.99	cps
Barium	135-1	38463	40093	39558	39371	2.11	cps
Barium	137-1	67649	69684	65689	67674	2.95	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	4985469	4971186	4922586	4959747	0.66	cps
Bismuth	209-2	3314514	3388262	3360656	3354477	1.11	cps
Boron	10-1	600	642	550	597	7.68	cps
Boron	11-1	3034	3100	3342	3159	5.14	cps
Cadmium	106-1	2200	2192	1967	2120	6.25	cps
Cadmium	108-1	25	25	13	21	34.64	cps
Cadmium	111-1	1544	1525	1406	1491	5.02	cps
Calcium	43-1	171930	169849	171966	171248	0.71	cps
Calcium	44-1	2810877	2785330	2791640	2795949	0.48	cps
Chromium	52-2	1437	1490	1387	1438	3.59	cps
Cobalt	59-2	230	200	227	219	7.51	cps
Copper	63-2	442275	445863	447641	445259	0.61	cps
Dysprosium	156-2	27	17	10	18	47.19	cps
Dysprosium	156-1	58	17	33	36	58.07	cps
Erbium	164-1	17	25	50	31	56.77	cps
Erbium	164-2	13	27	7	16	65.47	cps
Gadolinium	160-2	33	37	30	33	10.01	cps
Gadolinium	160-1	58	125	67	83	43.59	cps
Holmium	165-2	4917443	4976452	4956971	4950289	0.61	cps
Holmium	165-1	8464296	8628041	8598550	8563629	1.02	cps
Indium	115-1	7499037	7492281	7350654	7447324	1.13	cps
Indium	115-2	1675245	1699677	1678845	1684589	0.78	cps
Iron	56-2	64036	60798	62942	62592	2.63	cps
Iron	57-2	1322	1617	1717	1552	13.21	cps
Lead	206-1	10688	10327	9987	10334	3.39	cps
Lead	207-1	8720	8664	9137	8840	2.92	cps
Lead	208-1	40636	40509	39702	40282	1.26	cps
Lithium	6-1	282051	284181	280815	282349	0.60	cps
Magnesium	24-2	321123	320147	319141	320137	0.31	cps
Manganese	55-2	25198	25138	25442	25260	0.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	267	325	303	10.42	cps
Molybdenum	95-1	183	192	175	183	4.55	cps
Molybdenum	96-1	283	283	208	258	16.76	cps
Molybdenum	97-1	175	125	92	131	32.13	cps
Molybdenum	98-1	308	292	275	292	5.72	cps
Neodymium	150-1	33	33	27	31	12.36	cps
Neodymium	150-2	3	7	23	11	96.43	cps
Nickel	60-2	7552	7789	7792	7711	1.79	cps
Phosphorus	31-2	3701	3801	3917	3806	2.85	cps
Potassium	39-2	194796	198182	198055	197011	0.97	cps
Rhodium	103-2	3852769	3900096	3862808	3871891	0.64	cps
Rhodium	103-1	6945623	6896153	6935299	6925691	0.38	cps
Scandium	45-1	4756995	4754886	4701593	4737825	0.66	cps
Scandium	45-2	273452	274841	271445	273246	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	128	131	123	8.79	cps
Selenium	82-1	73	53	67	65	16.53	cps
Silicon	28-1	3740391	3641243	3673990	3685208	1.37	cps
Silver	109-1	42	42	75	53	36.46	cps
Silver	107-1	150	117	125	131	13.29	cps
Sodium	23-2	3628043	3627310	3640731	3632028	0.21	cps
Strontium	86-1	66639	66698	65876	66404	0.69	cps
Strontium	88-1	584122	584286	576239	581549	0.79	cps
Sulfur	34-1	441250	442885	438788	440974	0.47	cps
Terbium	159-1	9074873	9198063	8980094	9084343	1.20	cps
Terbium	159-2	5019218	5010378	5047242	5025613	0.38	cps
Thallium	203-1	75	33	83	64	41.93	cps
Thallium	205-1	92	67	133	97	34.64	cps
Tin	118-1	417	333	425	392	12.94	cps
Titanium	47-1	433	492	558	494	12.65	cps
Uranium	238-1	200	225	192	206	8.44	cps
Vanadium	51-2	107	110	117	111	4.58	cps
Yttrium	89-2	1457344	1451927	1451153	1453475	0.23	cps
Yttrium	89-1	8465152	8406816	8342036	8404668	0.73	cps
Zinc	66-2	146065	145991	146123	146060	0.05	cps
Zirconium	90-1	600	583	617	600	2.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-11	Instrumnet Name :	P7
Client Sample ID :	X02002CR000205.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:06:53	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	117	114	11.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	400	442	528	35.34	cps
Antimony	121-1	758	725	583	689	13.49	cps
Arsenic	75-2	85	124	135	115	22.87	cps
Barium	135-1	34293	34828	35070	34731	1.14	cps
Barium	137-1	60491	59487	60926	60301	1.22	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	4985580	5015119	5003076	5001258	0.30	cps
Bismuth	209-2	3404357	3354795	3415293	3391481	0.95	cps
Boron	10-1	600	625	575	600	4.17	cps
Boron	11-1	3150	3292	3059	3167	3.71	cps
Cadmium	106-1	2042	2225	2042	2103	5.03	cps
Cadmium	108-1	17	13	4	11	57.27	cps
Cadmium	111-1	1451	1616	1443	1503	6.48	cps
Calcium	43-1	167666	168948	164311	166975	1.43	cps
Calcium	44-1	2732492	2766259	2735370	2744707	0.68	cps
Chromium	52-2	1453	1310	1403	1389	5.24	cps
Cobalt	59-2	207	240	230	226	7.59	cps
Copper	63-2	927880	920122	931136	926379	0.61	cps
Dysprosium	156-2	3	3	37	14	133.27	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	83	8	42	44	84.56	cps
Erbium	164-2	17	23	23	21	18.21	cps
Gadolinium	160-2	20	33	13	22	45.83	cps
Gadolinium	160-1	83	50	75	69	24.98	cps
Holmium	165-2	4976417	4971641	5034683	4994247	0.70	cps
Holmium	165-1	8562780	8275137	8390612	8409509	1.72	cps
Indium	115-1	7371034	7582237	7445287	7466186	1.44	cps
Indium	115-2	1683992	1680912	1688271	1684392	0.22	cps
Iron	56-2	62121	62834	65146	63367	2.50	cps
Iron	57-2	1772	1739	1522	1678	8.09	cps
Lead	206-1	32590	33877	33855	33441	2.20	cps
Lead	207-1	27958	28721	28286	28322	1.35	cps
Lead	208-1	128416	131655	130477	130183	1.26	cps
Lithium	6-1	282977	279296	281991	281422	0.68	cps
Magnesium	24-2	315532	316984	319416	317311	0.62	cps
Manganese	55-2	26808	26574	26387	26590	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	317	408	336	19.26	cps
Molybdenum	95-1	167	217	217	200	14.43	cps
Molybdenum	96-1	250	342	267	286	17.07	cps
Molybdenum	97-1	92	158	167	139	29.60	cps
Molybdenum	98-1	342	317	333	331	3.85	cps
Neodymium	150-1	13	13	53	27	86.62	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Nickel	60-2	3104	3050	3084	3079	0.88	cps
Phosphorus	31-2	3834	4034	4084	3984	3.32	cps
Potassium	39-2	199905	197024	199692	198874	0.81	cps
Rhodium	103-2	3873545	3855920	3901788	3877084	0.60	cps
Rhodium	103-1	6937738	6895982	7078845	6970855	1.37	cps
Scandium	45-1	4778592	4767172	4712579	4752781	0.74	cps
Scandium	45-2	276708	271581	275565	274618	0.98	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	98	119	104	12.50	cps
Selenium	82-1	83	64	117	88	30.53	cps
Silicon	28-1	3658318	3656628	3640010	3651652	0.28	cps
Silver	109-1	183	283	342	269	29.72	cps
Silver	107-1	275	292	342	303	11.46	cps
Sodium	23-2	3545721	3525729	3575592	3549014	0.71	cps
Strontium	86-1	65735	64454	65232	65140	0.99	cps
Strontium	88-1	562836	548870	551335	554347	1.34	cps
Sulfur	34-1	447952	443647	440336	443978	0.86	cps
Terbium	159-1	9090831	9181136	9025813	9099260	0.86	cps
Terbium	159-2	5005513	5035031	5086893	5042479	0.82	cps
Thallium	203-1	42	33	17	31	41.66	cps
Thallium	205-1	100	142	108	117	18.90	cps
Tin	118-1	1450	1775	1592	1606	10.15	cps
Titanium	47-1	542	542	492	525	5.50	cps
Uranium	238-1	133	225	183	181	25.42	cps
Vanadium	51-2	107	77	97	93	16.37	cps
Yttrium	89-2	1450742	1441085	1468832	1453553	0.97	cps
Yttrium	89-1	8446230	8253078	8308752	8336020	1.19	cps
Zinc	66-2	74134	73520	73802	73819	0.42	cps
Zirconium	90-1	583	550	475	536	10.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-12	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:10:27	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	158	117	131	18.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2025	2334	2084	2147	7.63	cps
Antimony	121-1	558	583	650	597	7.93	cps
Arsenic	75-2	139	120	124	128	7.67	cps
Barium	135-1	35012	34452	33500	34321	2.23	cps
Barium	137-1	60232	58608	59688	59509	1.39	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5090397	5038315	5068912	5065875	0.52	cps
Bismuth	209-2	3355957	3348223	3331582	3345254	0.37	cps
Boron	10-1	517	592	592	567	7.64	cps
Boron	11-1	3701	3426	3526	3551	3.92	cps
Cadmium	106-1	2142	2234	2117	2164	2.84	cps
Cadmium	108-1	58	71	58	63	11.56	cps
Cadmium	111-1	1621	1639	1570	1610	2.21	cps
Calcium	43-1	173583	174753	170102	172813	1.40	cps
Calcium	44-1	2811056	2814418	2801894	2809123	0.23	cps
Chromium	52-2	1363	1470	1233	1356	8.74	cps
Cobalt	59-2	310	283	223	272	16.31	cps
Copper	63-2	917840	913795	918392	916676	0.27	cps
Dysprosium	156-2	10	27	10	16	61.87	cps
Dysprosium	156-1	33	8	33	25	57.75	cps
Erbium	164-1	58	42	58	53	18.23	cps
Erbium	164-2	23	20	33	26	27.15	cps
Gadolinium	160-2	60	30	50	47	32.73	cps
Gadolinium	160-1	67	67	75	69	6.93	cps
Holmium	165-2	4982466	4974645	4951635	4969582	0.32	cps
Holmium	165-1	8670151	8527415	8450862	8549476	1.30	cps
Indium	115-1	7663549	7596821	7416411	7558927	1.69	cps
Indium	115-2	1677316	1671056	1686358	1678243	0.46	cps
Iron	56-2	70762	71435	74164	72120	2.50	cps
Iron	57-2	1795	1667	1800	1754	4.30	cps
Lead	206-1	55795	56772	54758	55775	1.81	cps
Lead	207-1	47201	46382	44926	46170	2.50	cps
Lead	208-1	216741	217162	214364	216089	0.70	cps
Lithium	6-1	283836	283773	282567	283392	0.25	cps
Magnesium	24-2	322394	325729	321937	323353	0.64	cps
Manganese	55-2	32185	32042	33164	32464	1.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	408	333	350	14.87	cps
Molybdenum	95-1	183	200	133	172	20.15	cps
Molybdenum	96-1	325	300	308	311	4.09	cps
Molybdenum	97-1	200	158	142	167	18.03	cps
Molybdenum	98-1	308	275	367	317	14.65	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	7	20	17	14	48.02	cps
Nickel	60-2	15168	15522	15058	15249	1.59	cps
Phosphorus	31-2	4292	3851	4151	4098	5.50	cps
Potassium	39-2	198528	203619	202234	201460	1.31	cps
Rhodium	103-2	3819950	3856708	3852781	3843146	0.53	cps
Rhodium	103-1	7049839	7171728	6935252	7052273	1.68	cps
Scandium	45-1	4856979	4840504	4770379	4822621	0.95	cps
Scandium	45-2	273626	274239	272065	273310	0.41	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	111	107	94	104	8.39	cps
Selenium	82-1	30	32	-11	17	140.33	cps
Silicon	28-1	3929254	3911754	3892221	3911076	0.47	cps
Silver	109-1	50	183	233	156	60.93	cps
Silver	107-1	200	317	183	233	31.13	cps
Sodium	23-2	3663259	3685837	3656128	3668408	0.42	cps
Strontium	86-1	65592	64545	65107	65081	0.80	cps
Strontium	88-1	562999	566063	566045	565035	0.31	cps
Sulfur	34-1	453653	451675	447873	451067	0.65	cps
Terbium	159-1	9235301	9259097	9066469	9186956	1.14	cps
Terbium	159-2	5017579	5089043	5043857	5050160	0.72	cps
Thallium	203-1	50	8	67	42	72.12	cps
Thallium	205-1	92	150	142	128	24.69	cps
Tin	118-1	992	1083	833	970	13.05	cps
Titanium	47-1	600	417	675	564	23.57	cps
Uranium	238-1	275	167	233	225	24.29	cps
Vanadium	51-2	103	77	100	93	15.57	cps
Yttrium	89-2	1446725	1454298	1450420	1450481	0.26	cps
Yttrium	89-1	8428632	8560864	8406796	8465431	0.98	cps
Zinc	66-2	610510	616520	613694	613575	0.49	cps
Zirconium	90-1	692	725	533	650	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-13	Instrumnet Name :	P7
Client Sample ID :	X02002CR000206.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:14:02	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	125	131	13.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	725	600	631	13.24	cps
Antimony	121-1	608	525	592	575	7.67	cps
Arsenic	75-2	119	165	133	139	17.02	cps
Barium	135-1	38446	36357	36816	37206	2.95	cps
Barium	137-1	66636	63814	63145	64531	2.87	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5123136	5013678	5132088	5089634	1.30	cps
Bismuth	209-2	3334812	3397978	3430492	3387761	1.44	cps
Boron	10-1	533	583	508	542	7.05	cps
Boron	11-1	3276	3009	3476	3253	7.20	cps
Cadmium	106-1	2192	2167	2067	2142	3.09	cps
Cadmium	108-1	25	21	13	19	32.73	cps
Cadmium	111-1	1563	1561	1530	1551	1.19	cps
Calcium	43-1	174635	171013	168332	171326	1.85	cps
Calcium	44-1	2838185	2825032	2762437	2808551	1.44	cps
Chromium	52-2	1370	1270	1197	1279	6.80	cps
Cobalt	59-2	213	213	213	213	0.00	cps
Copper	63-2	363140	368056	365955	365717	0.67	cps
Dysprosium	156-2	23	20	20	21	9.11	cps
Dysprosium	156-1	33	42	58	44	28.65	cps
Erbium	164-1	58	83	108	83	30.00	cps
Erbium	164-2	30	27	27	28	6.92	cps
Gadolinium	160-2	50	30	50	43	26.65	cps
Gadolinium	160-1	67	75	125	89	35.50	cps
Holmium	165-2	4986248	5020070	4991081	4999133	0.37	cps
Holmium	165-1	8827297	8611351	8504953	8647867	1.90	cps
Indium	115-1	7807617	7528551	7599310	7645159	1.90	cps
Indium	115-2	1676569	1699017	1692433	1689340	0.68	cps
Iron	56-2	85286	90973	89996	88752	3.43	cps
Iron	57-2	2172	2228	1978	2126	6.18	cps
Lead	206-1	36490	34690	35219	35466	2.61	cps
Lead	207-1	29389	29689	29355	29478	0.62	cps
Lead	208-1	138817	135862	136642	137107	1.12	cps
Lithium	6-1	291054	285236	283293	286528	1.41	cps
Magnesium	24-2	317099	315345	315058	315834	0.35	cps
Manganese	55-2	30539	30792	30926	30752	0.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	300	308	300	2.78	cps
Molybdenum	95-1	208	142	183	178	18.94	cps
Molybdenum	96-1	317	267	192	258	24.35	cps
Molybdenum	97-1	200	200	175	192	7.53	cps
Molybdenum	98-1	283	267	267	272	3.54	cps
Neodymium	150-1	20	33	53	36	47.20	cps
Neodymium	150-2	7	17	13	12	41.65	cps
Nickel	60-2	1593	1660	1597	1617	2.32	cps
Phosphorus	31-2	3976	4151	3751	3959	5.07	cps
Potassium	39-2	199879	198662	200055	199532	0.38	cps
Rhodium	103-2	3872286	3907581	3874948	3884938	0.51	cps
Rhodium	103-1	7158738	6995013	7000314	7051355	1.32	cps
Scandium	45-1	4881460	4824016	4785880	4830452	1.00	cps
Scandium	45-2	273818	275876	273221	274305	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	102	130	106	20.36	cps
Selenium	82-1	63	35	95	64	46.81	cps
Silicon	28-1	3811325	3673802	3713059	3732729	1.90	cps
Silver	109-1	67	117	150	111	37.75	cps
Silver	107-1	183	108	67	119	49.50	cps
Sodium	23-2	3565527	3554604	3567189	3562440	0.19	cps
Strontium	86-1	66363	66437	66730	66510	0.29	cps
Strontium	88-1	579070	569869	569627	572855	0.94	cps
Sulfur	34-1	447981	446519	447749	447416	0.18	cps
Terbium	159-1	9188440	9108650	9072195	9123095	0.65	cps
Terbium	159-2	5097300	5085422	5119089	5100604	0.33	cps
Thallium	203-1	8	83	33	42	91.66	cps
Thallium	205-1	67	117	42	75	50.92	cps
Tin	118-1	417	400	433	417	4.00	cps
Titanium	47-1	575	675	542	597	11.62	cps
Uranium	238-1	225	233	225	228	2.11	cps
Vanadium	51-2	130	110	107	116	10.92	cps
Yttrium	89-2	1440068	1440791	1451718	1444192	0.45	cps
Yttrium	89-1	8468145	8496580	8304622	8423115	1.23	cps
Zinc	66-2	106753	106371	107371	106832	0.47	cps
Zirconium	90-1	375	633	550	519	25.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-14	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:17:36	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	67	117	37.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2150	2425	2134	2236	7.32	cps
Antimony	121-1	442	483	583	503	14.48	cps
Arsenic	75-2	150	133	137	140	6.24	cps
Barium	135-1	36825	37259	36106	36730	1.59	cps
Barium	137-1	64383	64735	66050	65056	1.35	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5050347	5013436	4965401	5009728	0.85	cps
Bismuth	209-2	3352106	3377675	3385352	3371711	0.52	cps
Boron	10-1	625	592	483	567	13.07	cps
Boron	11-1	3342	3609	3242	3398	5.58	cps
Cadmium	106-1	2409	2292	2359	2353	2.49	cps
Cadmium	108-1	288	321	258	289	10.83	cps
Cadmium	111-1	5002	5285	5258	5182	3.01	cps
Calcium	43-1	171123	170843	172352	171440	0.47	cps
Calcium	44-1	2780421	2802314	2759041	2780592	0.78	cps
Chromium	52-2	1277	1173	1353	1268	7.13	cps
Cobalt	59-2	237	247	243	242	2.10	cps
Copper	63-2	752836	759059	759579	757158	0.50	cps
Dysprosium	156-2	20	23	17	20	16.65	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	83	50	33	56	45.83	cps
Erbium	164-2	30	40	27	32	21.53	cps
Gadolinium	160-2	33	40	33	36	10.83	cps
Gadolinium	160-1	92	75	50	72	29.04	cps
Holmium	165-2	4990604	5047181	5016554	5018113	0.56	cps
Holmium	165-1	8510617	8543431	8578394	8544147	0.40	cps
Indium	115-1	7440830	7527144	7446430	7471468	0.65	cps
Indium	115-2	1694670	1694997	1695717	1695128	0.03	cps
Iron	56-2	134291	134797	138156	135748	1.55	cps
Iron	57-2	3334	3234	3062	3210	4.29	cps
Lead	206-1	32457	32028	31995	32160	0.80	cps
Lead	207-1	26494	26549	26310	26451	0.47	cps
Lead	208-1	123620	124424	124759	124268	0.47	cps
Lithium	6-1	282021	281228	281364	281538	0.15	cps
Magnesium	24-2	325442	320519	315134	320365	1.61	cps
Manganese	55-2	44584	43959	43461	44001	1.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	342	367	344	6.09	cps
Molybdenum	95-1	200	208	258	222	14.20	cps
Molybdenum	96-1	267	342	292	300	12.73	cps
Molybdenum	97-1	108	150	175	144	23.32	cps
Molybdenum	98-1	283	400	400	361	18.65	cps
Neodymium	150-1	47	13	0	20	120.20	cps
Neodymium	150-2	17	10	13	13	25.01	cps
Nickel	60-2	6585	6665	6792	6681	1.56	cps
Phosphorus	31-2	4076	4326	4501	4301	4.97	cps
Potassium	39-2	204094	205225	203840	204386	0.36	cps
Rhodium	103-2	3903825	3894770	3888885	3895826	0.19	cps
Rhodium	103-1	6977707	7075041	7020928	7024558	0.69	cps
Scandium	45-1	4789867	4855423	4723159	4789483	1.38	cps
Scandium	45-2	278115	274499	274305	275640	0.78	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	111	102	117	110	6.81	cps
Selenium	82-1	78	-56	61	28	265.36	cps
Silicon	28-1	3792707	3726308	3724979	3747998	1.03	cps
Silver	109-1	117	100	150	122	20.83	cps
Silver	107-1	183	125	150	153	19.15	cps
Sodium	23-2	3607550	3589932	3579589	3592357	0.39	cps
Strontium	86-1	64906	66043	65601	65517	0.88	cps
Strontium	88-1	570854	565783	562399	566345	0.75	cps
Sulfur	34-1	444294	446206	448414	446305	0.46	cps
Terbium	159-1	9020587	9104750	9065250	9063529	0.46	cps
Terbium	159-2	5043480	5058949	5064239	5055556	0.21	cps
Thallium	203-1	50	67	50	56	17.32	cps
Thallium	205-1	125	125	100	117	12.38	cps
Tin	118-1	833	842	800	825	2.67	cps
Titanium	47-1	758	1000	933	897	13.91	cps
Uranium	238-1	175	217	125	172	26.65	cps
Vanadium	51-2	113	137	140	130	11.17	cps
Yttrium	89-2	1463250	1472930	1456715	1464299	0.56	cps
Yttrium	89-1	8465191	8365747	8395640	8408859	0.61	cps
Zinc	66-2	158971	159585	158317	158958	0.40	cps
Zirconium	90-1	558	708	525	597	16.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-15	Instrumnet Name :	P7
Client Sample ID :	X02002CR000208.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:21:11	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	108	122	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	542	483	470	17.06	cps
Antimony	121-1	667	725	608	667	8.75	cps
Arsenic	75-2	122	124	119	122	2.33	cps
Barium	135-1	34277	34845	34812	34644	0.92	cps
Barium	137-1	60809	59796	61822	60809	1.67	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4936439	4948707	4867759	4917635	0.89	cps
Bismuth	209-2	3286853	3294747	3313147	3298249	0.41	cps
Boron	10-1	608	458	608	558	15.51	cps
Boron	11-1	3359	3392	3342	3364	0.76	cps
Cadmium	106-1	2325	2159	1959	2147	8.55	cps
Cadmium	108-1	21	17	13	17	24.99	cps
Cadmium	111-1	1701	1579	1412	1564	9.26	cps
Calcium	43-1	167067	168105	167566	167579	0.31	cps
Calcium	44-1	2752233	2746498	2735513	2744748	0.31	cps
Chromium	52-2	1357	1357	1480	1398	5.09	cps
Cobalt	59-2	173	247	207	209	17.58	cps
Copper	63-2	861714	866285	869006	865668	0.43	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	67	42	50	53	24.12	cps
Erbium	164-2	27	17	20	21	24.12	cps
Gadolinium	160-2	40	17	33	30	40.05	cps
Gadolinium	160-1	50	42	83	58	37.80	cps
Holmium	165-2	4875534	4919006	4932546	4909029	0.61	cps
Holmium	165-1	8348679	8480601	8470062	8433114	0.87	cps
Indium	115-1	7432941	7424826	7441804	7433190	0.11	cps
Indium	115-2	1674386	1667377	1685388	1675717	0.54	cps
Iron	56-2	58802	54151	53108	55354	5.48	cps
Iron	57-2	1372	1306	1350	1343	2.53	cps
Lead	206-1	52019	51483	50401	51301	1.61	cps
Lead	207-1	42975	42970	42853	42933	0.16	cps
Lead	208-1	201934	200776	196956	199889	1.30	cps
Lithium	6-1	277822	276188	275966	276659	0.37	cps
Magnesium	24-2	314432	315428	317117	315659	0.43	cps
Manganese	55-2	23382	23349	23128	23286	0.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	258	300	311	19.00	cps
Molybdenum	95-1	258	250	275	261	4.87	cps
Molybdenum	96-1	267	275	333	292	12.45	cps
Molybdenum	97-1	133	92	200	142	38.57	cps
Molybdenum	98-1	350	258	417	342	23.27	cps
Neodymium	150-1	7	33	33	24	62.97	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	2457	2510	2377	2448	2.74	cps
Phosphorus	31-2	3734	4201	3809	3915	6.40	cps
Potassium	39-2	198502	199170	197870	198514	0.33	cps
Rhodium	103-2	3843108	3873545	3838903	3851852	0.49	cps
Rhodium	103-1	6980720	6984440	6962550	6975903	0.17	cps
Scandium	45-1	4745746	4759293	4685264	4730101	0.83	cps
Scandium	45-2	272299	273351	274317	273322	0.37	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	109	100	78	96	16.91	cps
Selenium	82-1	76	106	76	86	20.20	cps
Silicon	28-1	3648437	3654964	3651961	3651787	0.09	cps
Silver	109-1	242	217	208	222	7.81	cps
Silver	107-1	283	233	258	258	9.68	cps
Sodium	23-2	3495445	3503748	3492344	3497179	0.17	cps
Strontium	86-1	64119	62738	63215	63357	1.11	cps
Strontium	88-1	548703	552546	552217	551155	0.39	cps
Sulfur	34-1	441960	444308	443522	443264	0.27	cps
Terbium	159-1	9026901	9221433	8933243	9060526	1.62	cps
Terbium	159-2	4976586	5016047	5011031	5001221	0.43	cps
Thallium	203-1	50	17	67	44	57.28	cps
Thallium	205-1	50	100	108	86	36.64	cps
Tin	118-1	350	383	317	350	9.52	cps
Titanium	47-1	450	542	458	483	10.49	cps
Uranium	238-1	167	125	125	139	17.32	cps
Vanadium	51-2	103	80	127	103	22.58	cps
Yttrium	89-2	1440177	1446141	1446666	1444328	0.25	cps
Yttrium	89-1	8350869	8420168	8454627	8408555	0.63	cps
Zinc	66-2	152143	153535	153595	153091	0.54	cps
Zirconium	90-1	642	567	533	581	9.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-16	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:24:46	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	158	106	43.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	58	33	44	28.65	cps
Antimony	121-1	42	25	50	39	32.73	cps
Arsenic	75-2	9	6	13	9	39.96	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	33	58	50	47	26.97	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4712133	4725530	4688154	4708606	0.40	cps
Bismuth	209-2	3163255	3154477	3184228	3167320	0.48	cps
Boron	10-1	0	67	42	36	93.26	cps
Boron	11-1	225	125	233	194	31.00	cps
Cadmium	106-1	2084	1884	1992	1986	5.04	cps
Cadmium	108-1	0	4	13	6	114.53	cps
Cadmium	111-1	1458	1316	1394	1389	5.15	cps
Calcium	43-1	125	125	133	128	3.76	cps
Calcium	44-1	13382	13131	12998	13170	1.48	cps
Chromium	52-2	1797	1733	1637	1722	4.68	cps
Cobalt	59-2	143	143	180	156	13.61	cps
Copper	63-2	2227	2267	2427	2307	4.59	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	10	10	20	13	43.30	cps
Gadolinium	160-2	27	10	17	18	47.19	cps
Gadolinium	160-1	25	50	33	36	35.25	cps
Holmium	165-2	4717929	4771785	4738291	4742669	0.57	cps
Holmium	165-1	8033408	8062670	7909893	8001990	1.01	cps
Indium	115-1	7000485	7161116	7050494	7070698	1.16	cps
Indium	115-2	1624830	1633012	1609443	1622428	0.74	cps
Iron	56-2	5057	5351	5040	5149	3.40	cps
Iron	57-2	94	67	94	85	18.83	cps
Lead	206-1	2780343	2757327	2746745	2761472	0.62	cps
Lead	207-1	2536781	2493446	2485252	2505160	1.11	cps
Lead	208-1	11395711	11185778	11153898	11245129	1.17	cps
Lithium	6-1	264990	262004	259185	262059	1.11	cps
Magnesium	24-2	117	150	133	133	12.50	cps
Manganese	55-2	103	113	117	111	6.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	233	192	214	9.80	cps
Molybdenum	95-1	50	83	50	61	31.50	cps
Molybdenum	96-1	117	92	92	100	14.43	cps
Molybdenum	97-1	108	58	25	64	65.65	cps
Molybdenum	98-1	125	50	108	94	41.70	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	63	53	60	59	8.65	cps
Phosphorus	31-2	233	258	233	242	5.97	cps
Potassium	39-2	43465	42687	43231	43128	0.93	cps
Rhodium	103-2	3747380	3740303	3730279	3739321	0.23	cps
Rhodium	103-1	6734026	6688654	6566440	6663040	1.30	cps
Scandium	45-1	4549103	4527787	4472830	4516573	0.87	cps
Scandium	45-2	264203	263440	267233	264959	0.76	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	91	100	104	98	6.81	cps
Selenium	82-1	79	40	6	42	86.81	cps
Silicon	28-1	872005	868984	867313	869434	0.27	cps
Silver	109-1	58	67	25	50	44.10	cps
Silver	107-1	92	25	92	69	55.43	cps
Sodium	23-2	19447	19705	19063	19405	1.67	cps
Strontium	86-1	925	883	983	931	5.40	cps
Strontium	88-1	392	308	300	333	15.21	cps
Sulfur	34-1	391547	392834	391415	391932	0.20	cps
Terbium	159-1	8609044	8613279	8368488	8530270	1.64	cps
Terbium	159-2	4807845	4781404	4851667	4813639	0.74	cps
Thallium	203-1	92	42	83	72	37.09	cps
Thallium	205-1	167	142	175	161	10.77	cps
Tin	118-1	608	383	433	475	24.87	cps
Titanium	47-1	83	142	133	119	26.41	cps
Uranium	238-1	58	75	25	53	48.24	cps
Vanadium	51-2	3	13	3	7	86.65	cps
Yttrium	89-2	1398150	1395285	1396312	1396582	0.10	cps
Yttrium	89-1	8005232	7982557	7868879	7952223	0.92	cps
Zinc	66-2	127	110	140	126	11.97	cps
Zirconium	90-1	467	433	400	433	7.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:28:21	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	117	75	81	41.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	42	42	20.00	cps
Antimony	121-1	25	33	42	33	25.01	cps
Arsenic	75-2	6	11	6	7	43.24	cps
Barium	135-1	58	8	8	25	115.49	cps
Barium	137-1	17	17	50	28	69.27	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	4720343	4665895	4643716	4676652	0.84	cps
Bismuth	209-2	3193331	3226534	3225047	3214971	0.58	cps
Boron	10-1	58	25	50	44	39.04	cps
Boron	11-1	117	67	150	111	37.75	cps
Cadmium	106-1	1817	2000	2050	1956	6.28	cps
Cadmium	108-1	4	8	21	11	78.05	cps
Cadmium	111-1	1269	1394	1425	1363	6.06	cps
Calcium	43-1	125	117	108	117	7.14	cps
Calcium	44-1	13357	12531	13048	12979	3.22	cps
Chromium	52-2	1667	1757	1693	1706	2.71	cps
Cobalt	59-2	117	100	127	114	11.77	cps
Copper	63-2	2120	2070	2280	2157	5.09	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	7	13	17	12	41.65	cps
Gadolinium	160-2	10	13	33	19	66.81	cps
Gadolinium	160-1	17	42	17	25	57.73	cps
Holmium	165-2	4702887	4733477	4796049	4744138	1.00	cps
Holmium	165-1	8011016	8086252	7996876	8031382	0.60	cps
Indium	115-1	7120896	6999566	7103107	7074523	0.93	cps
Indium	115-2	1605734	1619580	1613153	1612822	0.43	cps
Iron	56-2	4912	4995	5062	4990	1.51	cps
Iron	57-2	94	72	56	74	26.34	cps
Lead	206-1	733	678	628	680	7.77	cps
Lead	207-1	756	561	544	620	18.92	cps
Lead	208-1	3072	2595	2650	2772	9.43	cps
Lithium	6-1	258254	263202	261194	260883	0.95	cps
Magnesium	24-2	192	192	125	169	22.71	cps
Manganese	55-2	87	83	47	72	30.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	125	150	128	16.41	cps
Molybdenum	95-1	17	8	25	17	50.01	cps
Molybdenum	96-1	50	58	50	53	9.12	cps
Molybdenum	97-1	33	25	42	33	25.01	cps
Molybdenum	98-1	8	25	33	22	57.29	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	77	57	60	25.46	cps
Phosphorus	31-2	292	267	308	289	7.26	cps
Potassium	39-2	42445	42896	43106	42816	0.79	cps
Rhodium	103-2	3690722	3737071	3747443	3725079	0.81	cps
Rhodium	103-1	6694671	6678345	6650689	6674568	0.33	cps
Scandium	45-1	4499152	4527527	4528766	4518481	0.37	cps
Scandium	45-2	260944	264696	264187	263276	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	122	126	120	5.55	cps
Selenium	82-1	-28	57	152	60	149.48	cps
Silicon	28-1	867792	860604	859986	862794	0.50	cps
Silver	109-1	33	83	33	50	57.75	cps
Silver	107-1	50	33	75	53	39.74	cps
Sodium	23-2	18788	18587	19113	18829	1.41	cps
Strontium	86-1	883	883	717	828	11.63	cps
Strontium	88-1	92	167	192	150	34.70	cps
Sulfur	34-1	392998	386230	389039	389422	0.87	cps
Terbium	159-1	8538095	8694277	8485637	8572669	1.27	cps
Terbium	159-2	4785588	4839191	4812555	4812445	0.56	cps
Thallium	203-1	33	8	17	19	65.48	cps
Thallium	205-1	42	58	67	56	22.91	cps
Tin	118-1	475	500	542	506	6.66	cps
Titanium	47-1	183	142	142	156	15.47	cps
Uranium	238-1	17	25	42	28	45.82	cps
Vanadium	51-2	7	17	7	10	57.72	cps
Yttrium	89-2	1395098	1390909	1403629	1396545	0.46	cps
Yttrium	89-1	8031130	7976914	7916176	7974740	0.72	cps
Zinc	66-2	100	160	100	120	28.87	cps
Zirconium	90-1	358	375	392	375	4.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:31:56	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	92	106	12.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1617	1525	1367	1503	8.42	cps
Antimony	121-1	617	808	575	667	18.67	cps
Arsenic	75-2	117	154	120	130	15.66	cps
Barium	135-1	35363	34109	34260	34577	1.98	cps
Barium	137-1	59536	61119	59411	60022	1.59	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	5131906	5066573	5067190	5088557	0.74	cps
Bismuth	209-2	3392606	3376331	3428352	3399096	0.78	cps
Boron	10-1	558	633	633	608	7.12	cps
Boron	11-1	3259	3401	3626	3428	5.40	cps
Cadmium	106-1	3376	3059	3317	3251	5.19	cps
Cadmium	108-1	888	800	788	825	6.60	cps
Cadmium	111-1	14289	13507	13876	13891	2.82	cps
Calcium	43-1	176231	174495	169899	173542	1.89	cps
Calcium	44-1	2852490	2787250	2815646	2818462	1.16	cps
Chromium	52-2	1290	1297	1217	1268	3.50	cps
Cobalt	59-2	290	250	230	257	11.90	cps
Copper	63-2	1107367	1098465	1103939	1103257	0.41	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	0	33	33	22	86.60	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	27	37	37	33	17.32	cps
Gadolinium	160-2	47	40	27	38	26.95	cps
Gadolinium	160-1	50	17	58	42	52.91	cps
Holmium	165-2	5062753	4991496	5073387	5042546	0.88	cps
Holmium	165-1	8856721	8706081	8580567	8714456	1.59	cps
Indium	115-1	7752101	7680433	7615540	7682691	0.89	cps
Indium	115-2	1723329	1714536	1717424	1718430	0.26	cps
Iron	56-2	47422	46848	47222	47164	0.62	cps
Iron	57-2	1239	1233	1345	1272	4.92	cps
Lead	206-1	16121	15888	15543	15851	1.84	cps
Lead	207-1	13713	13268	13618	13533	1.73	cps
Lead	208-1	62898	63384	61646	62643	1.43	cps
Lithium	6-1	284909	283176	280617	282901	0.76	cps
Magnesium	24-2	325314	326926	322565	324935	0.68	cps
Manganese	55-2	18065	18262	18812	18379	2.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	283	308	303	5.73	cps
Molybdenum	95-1	183	233	200	206	12.39	cps
Molybdenum	96-1	250	250	208	236	10.19	cps
Molybdenum	97-1	142	167	117	142	17.65	cps
Molybdenum	98-1	383	367	358	369	3.44	cps
Neodymium	150-1	40	20	7	22	75.49	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	2877	2857	2814	2849	1.14	cps
Phosphorus	31-2	3934	4184	3901	4006	3.87	cps
Potassium	39-2	205214	205072	200007	203431	1.46	cps
Rhodium	103-2	3970985	3925063	3934903	3943650	0.61	cps
Rhodium	103-1	7265499	7254260	7171282	7230347	0.71	cps
Scandium	45-1	4854772	4802647	4865197	4840872	0.69	cps
Scandium	45-2	282764	281440	276967	280390	1.08	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	126	124	130	127	2.23	cps
Selenium	82-1	83	98	42	74	38.79	cps
Silicon	28-1	3833906	3806945	3806196	3815682	0.41	cps
Silver	109-1	133	200	142	158	22.94	cps
Silver	107-1	192	117	217	175	29.74	cps
Sodium	23-2	3640636	3659930	3627513	3642693	0.45	cps
Strontium	86-1	65625	66287	66848	66253	0.92	cps
Strontium	88-1	574406	568943	566677	570009	0.70	cps
Sulfur	34-1	438023	442519	445669	442070	0.87	cps
Terbium	159-1	9504638	9269503	9125718	9299953	2.06	cps
Terbium	159-2	5132491	5096332	5100569	5109797	0.39	cps
Thallium	203-1	33	17	50	33	50.00	cps
Thallium	205-1	92	192	117	133	39.03	cps
Tin	118-1	292	350	400	347	15.62	cps
Titanium	47-1	608	492	450	517	15.89	cps
Uranium	238-1	142	83	175	133	34.80	cps
Vanadium	51-2	133	93	60	96	38.43	cps
Yttrium	89-2	1483939	1468264	1473855	1475353	0.54	cps
Yttrium	89-1	8670968	8622038	8479991	8590999	1.15	cps
Zinc	66-2	166878	168271	165644	166931	0.79	cps
Zirconium	90-1	775	775	792	781	1.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-17	Instrumnet Name :	P7
Client Sample ID :	X02002CR000220.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:35:31	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	167	142	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	1487	617	893	57.67	cps
Antimony	121-1	1492	1400	1308	1400	6.55	cps
Arsenic	75-2	148	111	130	130	14.29	cps
Barium	135-1	35923	36223	35772	35973	0.64	cps
Barium	137-1	63605	61612	63270	62829	1.70	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5100985	5017400	5044913	5054432	0.84	cps
Bismuth	209-2	3370911	3435829	3379336	3395359	1.04	cps
Boron	10-1	517	608	525	550	9.22	cps
Boron	11-1	3250	3292	3192	3245	1.55	cps
Cadmium	106-1	2159	2042	1992	2064	4.14	cps
Cadmium	108-1	33	25	25	28	17.31	cps
Cadmium	111-1	1629	1583	1473	1562	5.15	cps
Calcium	43-1	170970	171703	172814	171829	0.54	cps
Calcium	44-1	2799420	2775912	2779806	2785046	0.45	cps
Chromium	52-2	1247	1217	1333	1266	4.79	cps
Cobalt	59-2	223	200	240	221	9.09	cps
Copper	63-2	960607	986896	967902	971802	1.40	cps
Dysprosium	156-2	7	17	17	13	43.29	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	42	67	33	47	36.74	cps
Erbium	164-2	37	17	13	22	56.80	cps
Gadolinium	160-2	33	17	23	24	34.31	cps
Gadolinium	160-1	67	25	75	56	48.22	cps
Holmium	165-2	5003941	5082533	5019801	5035425	0.83	cps
Holmium	165-1	8808278	8549855	8517811	8625315	1.85	cps
Indium	115-1	7725681	7645681	7572854	7648072	1.00	cps
Indium	115-2	1704563	1711573	1700136	1705424	0.34	cps
Iron	56-2	62504	61169	60771	61482	1.48	cps
Iron	57-2	1461	1411	1483	1452	2.55	cps
Lead	206-1	18647	18335	19059	18680	1.94	cps
Lead	207-1	15877	16227	15676	15927	1.75	cps
Lead	208-1	73425	72940	73759	73375	0.56	cps
Lithium	6-1	288140	281957	280997	283698	1.37	cps
Magnesium	24-2	324229	319868	323675	322591	0.74	cps
Manganese	55-2	28504	28494	29176	28725	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	300	333	314	5.53	cps
Molybdenum	95-1	175	183	242	200	18.16	cps
Molybdenum	96-1	275	250	375	300	22.05	cps
Molybdenum	97-1	100	108	142	117	18.90	cps
Molybdenum	98-1	308	408	350	356	14.13	cps
Neodymium	150-1	20	40	13	24	56.78	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	1593	1693	1740	1676	4.47	cps
Phosphorus	31-2	4001	4109	3892	4001	2.71	cps
Potassium	39-2	201382	202911	199969	201420	0.73	cps
Rhodium	103-2	3872154	3924584	3895045	3897261	0.67	cps
Rhodium	103-1	7119153	7031895	7034498	7061849	0.70	cps
Scandium	45-1	4837412	4829446	4771885	4812914	0.74	cps
Scandium	45-2	274964	279543	274317	276275	1.03	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	139	113	106	119	14.69	cps
Selenium	82-1	-16	19	80	28	173.18	cps
Silicon	28-1	3744174	3753455	3715021	3737550	0.54	cps
Silver	109-1	133	133	92	119	20.14	cps
Silver	107-1	208	117	158	161	28.49	cps
Sodium	23-2	3567753	3559790	3606259	3577934	0.69	cps
Strontium	86-1	65424	65575	65199	65399	0.29	cps
Strontium	88-1	572490	571012	564374	569292	0.76	cps
Sulfur	34-1	444754	439420	439794	441323	0.67	cps
Terbium	159-1	9225646	9161945	9124219	9170603	0.56	cps
Terbium	159-2	5045616	5079067	5116662	5080448	0.70	cps
Thallium	203-1	50	42	75	56	31.22	cps
Thallium	205-1	108	117	125	117	7.14	cps
Tin	118-1	217	175	292	228	25.96	cps
Titanium	47-1	483	508	500	497	2.56	cps
Uranium	238-1	158	167	175	167	5.00	cps
Vanadium	51-2	133	83	120	112	23.08	cps
Yttrium	89-2	1463739	1470498	1458764	1464334	0.40	cps
Yttrium	89-1	8459166	8521419	8542653	8507746	0.51	cps
Zinc	66-2	80112	79827	78724	79554	0.92	cps
Zirconium	90-1	533	650	633	606	10.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-18	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:39:05	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	150	133	27.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1475	1734	1475	1561	9.56	cps
Antimony	121-1	917	1158	867	981	15.91	cps
Arsenic	75-2	78	128	109	105	24.09	cps
Barium	135-1	36315	35705	34369	35463	2.81	cps
Barium	137-1	61378	60407	61496	61094	0.98	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5147712	5059388	5040988	5082696	1.12	cps
Bismuth	209-2	3386235	3385624	3429330	3400397	0.74	cps
Boron	10-1	608	708	600	639	9.44	cps
Boron	11-1	3492	2942	3009	3148	9.54	cps
Cadmium	111-1	1691	1249	1489	1476	14.99	cps
Cadmium	106-1	2375	1717	2100	2064	16.02	cps
Cadmium	108-1	25	46	33	35	30.20	cps
Calcium	43-1	195754	193440	194268	194487	0.60	cps
Calcium	44-1	3187456	3162468	3176952	3175626	0.40	cps
Chromium	52-2	1133	1370	1407	1303	11.38	cps
Cobalt	59-2	333	290	310	311	6.97	cps
Copper	63-2	762687	766735	771620	767014	0.58	cps
Dysprosium	156-1	17	83	50	50	66.67	cps
Dysprosium	156-2	10	30	10	17	69.28	cps
Erbium	164-2	33	30	30	31	6.18	cps
Erbium	164-1	58	75	58	64	15.05	cps
Gadolinium	160-1	67	42	50	53	24.12	cps
Gadolinium	160-2	47	50	43	47	7.15	cps
Holmium	165-2	5073337	5055588	5095477	5074801	0.39	cps
Holmium	165-1	8863160	8569760	8685590	8706170	1.70	cps
Indium	115-2	1705036	1696287	1709658	1703660	0.40	cps
Indium	115-1	7608696	7611764	7648169	7622876	0.29	cps
Iron	56-2	63005	61855	62938	62599	1.03	cps
Iron	57-2	1550	1589	1367	1502	7.90	cps
Lead	206-1	16388	15821	16477	16229	2.19	cps
Lead	207-1	13385	13613	12996	13331	2.34	cps
Lead	208-1	63578	62292	62164	62678	1.25	cps
Lithium	6-1	290828	281907	280447	284394	1.98	cps
Magnesium	24-2	328328	327255	326858	327480	0.23	cps
Manganese	55-2	30980	31160	30545	30895	1.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	300	242	319	27.89	cps
Molybdenum	95-1	192	217	183	197	8.80	cps
Molybdenum	96-1	242	233	267	247	7.02	cps
Molybdenum	97-1	133	183	92	136	33.72	cps
Molybdenum	98-1	417	342	317	358	14.52	cps
Neodymium	150-2	33	7	10	17	87.16	cps
Neodymium	150-1	47	267	27	113	117.55	cps
Nickel	60-2	24207	24043	24457	24236	0.86	cps
Phosphorus	31-2	4401	3742	4101	4081	8.08	cps
Potassium	39-2	202571	204514	202362	203149	0.58	cps
Rhodium	103-2	3893910	3903483	3920937	3906110	0.35	cps
Rhodium	103-1	7147311	7011190	7043025	7067175	1.01	cps
Scandium	45-1	4797612	4732831	4730508	4753650	0.80	cps
Scandium	45-2	276537	276676	275085	276099	0.32	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	100	106	128	111	13.23	cps
Selenium	82-1	78	50	207	112	74.98	cps
Silicon	28-1	3787684	3716152	3722402	3742079	1.06	cps
Silver	109-1	142	75	42	86	59.13	cps
Silver	107-1	117	150	100	122	20.83	cps
Sodium	23-2	3646813	3626977	3590511	3621433	0.79	cps
Strontium	86-1	68431	67660	68682	68257	0.78	cps
Strontium	88-1	591499	585050	576446	584332	1.29	cps
Sulfur	34-1	446764	449335	446015	447371	0.39	cps
Terbium	159-1	9326543	9178708	9142134	9215795	1.06	cps
Terbium	159-2	5084840	5068180	5150299	5101106	0.85	cps
Thallium	203-1	33	67	42	47	36.73	cps
Thallium	205-1	117	125	92	111	15.61	cps
Tin	118-1	7336	7319	6994	7216	2.67	cps
Titanium	47-1	542	633	575	583	7.96	cps
Uranium	238-1	175	125	192	164	21.17	cps
Vanadium	51-2	137	130	117	128	7.97	cps
Yttrium	89-2	1464325	1475507	1463315	1467716	0.46	cps
Yttrium	89-1	8519436	8437349	8508708	8488498	0.53	cps
Zinc	66-2	196736	200050	197835	198207	0.85	cps
Zirconium	90-1	892	758	842	831	8.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-19	Instrumnet Name :	P7
Client Sample ID :	X02002CR000222.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:42:40	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	183	133	150	19.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1434	1868	1500	1601	14.63	cps
Antimony	121-1	667	650	475	597	17.78	cps
Arsenic	75-2	115	98	120	111	10.41	cps
Barium	135-1	37050	36382	37385	36939	1.38	cps
Barium	137-1	65690	64007	63698	64465	1.66	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5080915	5022419	4716487	4939941	3.96	cps
Bismuth	209-2	3374411	3380188	3389961	3381520	0.23	cps
Boron	10-1	500	550	542	531	5.05	cps
Boron	11-1	3559	3342	3275	3392	4.37	cps
Cadmium	106-1	2034	2200	1859	2031	8.41	cps
Cadmium	108-1	33	42	50	42	20.00	cps
Cadmium	111-1	1479	1553	1345	1459	7.21	cps
Calcium	43-1	172014	169275	173205	171498	1.18	cps
Calcium	44-1	2810881	2796051	2792121	2799684	0.35	cps
Chromium	52-2	1337	1303	1237	1292	3.94	cps
Cobalt	59-2	233	247	307	262	14.90	cps
Copper	63-2	724497	728992	729440	727643	0.38	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	0	42	50	31	87.67	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	70	30	30	43	53.30	cps
Gadolinium	160-2	43	53	33	43	23.08	cps
Gadolinium	160-1	83	58	83	75	19.24	cps
Holmium	165-2	4949515	5011197	4996527	4985746	0.65	cps
Holmium	165-1	8617177	8569672	7900842	8362563	4.79	cps
Indium	115-1	7668716	7419529	6926227	7338158	5.15	cps
Indium	115-2	1692724	1706458	1676928	1692037	0.87	cps
Iron	56-2	69422	66563	68137	68040	2.10	cps
Iron	57-2	1778	1711	1950	1813	6.80	cps
Lead	206-1	13808	13796	13974	13859	0.72	cps
Lead	207-1	11878	11694	11422	11665	1.97	cps
Lead	208-1	55280	53254	54273	54269	1.87	cps
Lithium	6-1	287254	281683	262719	277219	4.64	cps
Magnesium	24-2	319387	324839	321944	322057	0.85	cps
Manganese	55-2	33051	32797	33134	32994	0.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	258	333	303	13.01	cps
Molybdenum	95-1	275	217	217	236	14.26	cps
Molybdenum	96-1	325	367	283	325	12.82	cps
Molybdenum	97-1	142	175	167	161	10.77	cps
Molybdenum	98-1	400	350	300	350	14.28	cps
Neodymium	150-1	40	53	40	44	17.33	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	3894	3697	3817	3803	2.61	cps
Phosphorus	31-2	3942	3767	3859	3856	2.27	cps
Potassium	39-2	203030	200731	200547	201436	0.69	cps
Rhodium	103-2	3852736	3876121	3853923	3860927	0.34	cps
Rhodium	103-1	7035487	6953594	6454394	6814492	4.62	cps
Scandium	45-1	4836272	4767886	4437387	4680515	4.56	cps
Scandium	45-2	273405	275514	271541	273487	0.73	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	91	120	107	106	13.99	cps
Selenium	82-1	90	99	194	128	45.25	cps
Silicon	28-1	3729919	3698481	3700143	3709514	0.48	cps
Silver	109-1	58	117	125	100	36.32	cps
Silver	107-1	100	133	92	108	20.35	cps
Sodium	23-2	3528494	3599075	3588868	3572145	1.07	cps
Strontium	86-1	67333	66120	66698	66717	0.91	cps
Strontium	88-1	582628	572728	578513	577956	0.86	cps
Sulfur	34-1	450345	449161	442395	447301	0.96	cps
Terbium	159-1	9105526	9048018	8336442	8829995	4.85	cps
Terbium	159-2	5077709	5087307	5015287	5060101	0.77	cps
Thallium	203-1	100	67	75	81	21.54	cps
Thallium	205-1	175	200	250	208	18.33	cps
Tin	118-1	333	425	450	403	15.25	cps
Titanium	47-1	558	417	450	475	15.59	cps
Uranium	238-1	192	208	200	200	4.16	cps
Vanadium	51-2	73	117	77	89	27.13	cps
Yttrium	89-2	1458159	1455398	1449816	1454457	0.29	cps
Yttrium	89-1	8527522	8463490	7838114	8276375	4.60	cps
Zinc	66-2	301297	303622	305197	303372	0.65	cps
Zirconium	90-1	558	475	500	511	8.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-20	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:46:15	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	125	275	175	49.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	592	450	486	19.12	cps
Antimony	121-1	875	633	583	697	22.37	cps
Arsenic	75-2	126	135	126	129	4.14	cps
Barium	135-1	38479	37510	38262	38084	1.34	cps
Barium	137-1	67247	66444	65489	66393	1.33	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5035799	5055954	5035913	5042555	0.23	cps
Bismuth	209-2	3328137	3334320	3362257	3341571	0.54	cps
Boron	10-1	542	433	492	489	11.09	cps
Boron	11-1	3217	3359	2934	3170	6.83	cps
Cadmium	106-1	1925	1859	1975	1920	3.05	cps
Cadmium	108-1	13	25	25	21	34.64	cps
Cadmium	111-1	1364	1329	1394	1363	2.39	cps
Calcium	43-1	171087	172428	169223	170913	0.94	cps
Calcium	44-1	2790021	2807825	2764238	2787361	0.79	cps
Chromium	52-2	1233	1337	1310	1293	4.15	cps
Cobalt	59-2	173	267	223	221	21.12	cps
Copper	63-2	839247	847985	853502	846911	0.85	cps
Dysprosium	156-2	17	13	20	17	20.01	cps
Dysprosium	156-1	17	50	33	33	49.99	cps
Erbium	164-1	75	83	17	58	62.27	cps
Erbium	164-2	17	27	27	23	24.74	cps
Gadolinium	160-2	27	53	17	32	58.81	cps
Gadolinium	160-1	67	100	50	72	35.25	cps
Holmium	165-2	4951311	4953800	4963101	4956071	0.13	cps
Holmium	165-1	8629443	8748866	8579149	8652486	1.01	cps
Indium	115-1	7625713	7543967	7520895	7563525	0.73	cps
Indium	115-2	1681777	1687590	1681718	1683695	0.20	cps
Iron	56-2	62149	62600	62206	62318	0.39	cps
Iron	57-2	1633	1851	1583	1689	8.41	cps
Lead	206-1	30886	30012	29839	30246	1.86	cps
Lead	207-1	25937	25464	24952	25451	1.94	cps
Lead	208-1	119231	119134	116362	118242	1.38	cps
Lithium	6-1	286128	284495	282536	284386	0.63	cps
Magnesium	24-2	316748	320330	319933	319003	0.62	cps
Manganese	55-2	27690	27753	27643	27695	0.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	325	400	331	20.22	cps
Molybdenum	95-1	158	133	200	164	20.55	cps
Molybdenum	96-1	325	208	233	256	24.04	cps
Molybdenum	97-1	133	175	108	139	24.25	cps
Molybdenum	98-1	317	350	308	325	6.78	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Nickel	60-2	1954	1933	1944	1943	0.51	cps
Phosphorus	31-2	4484	4159	3809	4151	8.14	cps
Potassium	39-2	196425	201391	197538	198451	1.31	cps
Rhodium	103-2	3835173	3869789	3888615	3864526	0.70	cps
Rhodium	103-1	7086678	7054942	6977750	7039790	0.80	cps
Scandium	45-1	4815934	4838680	4750901	4801839	0.95	cps
Scandium	45-2	271543	274600	275871	274005	0.81	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	120	106	109	9.69	cps
Selenium	82-1	61	39	89	63	39.62	cps
Silicon	28-1	3660322	3695262	3622452	3659345	1.00	cps
Silver	109-1	217	258	233	236	8.88	cps
Silver	107-1	233	250	250	244	3.93	cps
Sodium	23-2	3536713	3544935	3562096	3547915	0.37	cps
Strontium	86-1	66689	67367	64404	66153	2.35	cps
Strontium	88-1	580691	568722	575219	574877	1.04	cps
Sulfur	34-1	448950	444639	442246	445278	0.76	cps
Terbium	159-1	9209274	9147903	9013425	9123534	1.10	cps
Terbium	159-2	5037889	5050160	5087477	5058509	0.51	cps
Thallium	203-1	42	50	42	44	10.82	cps
Thallium	205-1	150	183	50	128	54.31	cps
Tin	118-1	333	283	250	289	14.52	cps
Titanium	47-1	692	492	442	542	24.42	cps
Uranium	238-1	158	192	142	164	15.54	cps
Vanadium	51-2	107	123	83	104	19.24	cps
Yttrium	89-2	1452983	1444803	1450685	1449490	0.29	cps
Yttrium	89-1	8472217	8451265	8428078	8450520	0.26	cps
Zinc	66-2	63112	64562	63722	63799	1.14	cps
Zirconium	90-1	550	508	625	561	10.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-21	Instrumnet Name :	P7
Client Sample ID :	X02002CR000224.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:49:49	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	50	100	44.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	542	392	511	21.03	cps
Antimony	121-1	2059	1742	2009	1936	8.79	cps
Arsenic	75-2	113	117	126	119	5.64	cps
Barium	135-1	38814	39599	39349	39254	1.02	cps
Barium	137-1	69064	68562	67147	68258	1.46	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5014079	5035050	4997056	5015395	0.38	cps
Bismuth	209-2	3341440	3354277	3369790	3355169	0.42	cps
Boron	10-1	567	650	542	586	9.68	cps
Boron	11-1	2942	3226	3150	3106	4.73	cps
Cadmium	106-1	2309	2050	2084	2147	6.55	cps
Cadmium	108-1	0	21	8	10	107.86	cps
Cadmium	111-1	1649	1487	1519	1552	5.53	cps
Calcium	43-1	170311	168761	169595	169556	0.46	cps
Calcium	44-1	2774270	2776337	2770790	2773799	0.10	cps
Chromium	52-2	1237	1277	1273	1262	1.76	cps
Cobalt	59-2	170	230	207	202	14.96	cps
Copper	63-2	716292	719117	718650	718020	0.21	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	92	33	67	64	45.81	cps
Erbium	164-2	33	30	17	27	33.06	cps
Gadolinium	160-2	47	33	30	37	24.06	cps
Gadolinium	160-1	50	133	42	75	67.59	cps
Holmium	165-2	4979037	4975741	4988978	4981252	0.14	cps
Holmium	165-1	8671531	8562140	8341784	8525152	1.97	cps
Indium	115-1	7578880	7538721	7564013	7560538	0.27	cps
Indium	115-2	1703565	1690174	1688532	1694090	0.49	cps
Iron	56-2	70378	66725	67357	68153	2.86	cps
Iron	57-2	1845	1495	1834	1724	11.54	cps
Lead	206-1	20227	20244	20416	20296	0.52	cps
Lead	207-1	16349	16995	17289	16878	2.85	cps
Lead	208-1	79373	78910	79171	79151	0.29	cps
Lithium	6-1	284048	281564	284165	283259	0.52	cps
Magnesium	24-2	319194	318337	319951	319160	0.25	cps
Manganese	55-2	28077	28755	29436	28756	2.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	308	283	275	13.89	cps
Molybdenum	95-1	192	175	200	189	6.74	cps
Molybdenum	96-1	258	275	233	256	8.21	cps
Molybdenum	97-1	83	158	200	147	40.16	cps
Molybdenum	98-1	342	308	242	297	17.13	cps
Neodymium	150-1	27	27	53	36	43.30	cps
Neodymium	150-2	10	7	17	11	45.82	cps
Nickel	60-2	1607	1547	1693	1616	4.56	cps
Phosphorus	31-2	4192	4092	4159	4148	1.23	cps
Potassium	39-2	199162	198992	201913	200022	0.82	cps
Rhodium	103-2	3904281	3880394	3905061	3896578	0.36	cps
Rhodium	103-1	7125313	6983335	6938161	7015603	1.39	cps
Scandium	45-1	4795177	4795566	4744061	4778268	0.62	cps
Scandium	45-2	273369	272843	274648	273620	0.34	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	122	106	109	112	7.79	cps
Selenium	82-1	109	26	89	75	57.81	cps
Silicon	28-1	3709875	3726164	3672023	3702687	0.75	cps
Silver	109-1	83	150	133	122	28.39	cps
Silver	107-1	225	158	100	161	38.82	cps
Sodium	23-2	3578276	3564930	3584755	3575987	0.28	cps
Strontium	86-1	67125	66630	66924	66893	0.37	cps
Strontium	88-1	588214	588752	586239	587735	0.23	cps
Sulfur	34-1	443450	444477	441703	443210	0.32	cps
Terbium	159-1	9213404	9188701	9067732	9156612	0.85	cps
Terbium	159-2	5108972	5079600	5059945	5082839	0.49	cps
Thallium	203-1	33	67	25	42	52.92	cps
Thallium	205-1	92	208	75	125	58.12	cps
Tin	118-1	375	317	450	381	17.57	cps
Titanium	47-1	542	475	442	486	10.47	cps
Uranium	238-1	200	258	258	239	14.10	cps
Vanadium	51-2	117	90	107	104	12.90	cps
Yttrium	89-2	1457876	1453256	1462793	1457975	0.33	cps
Yttrium	89-1	8577938	8424745	8439244	8480642	1.00	cps
Zinc	66-2	39604	41362	40493	40486	2.17	cps
Zirconium	90-1	608	633	625	622	2.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-22	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:53:24	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	75	58	86	40.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1492	1367	1403	5.52	cps
Antimony	121-1	1033	1067	867	989	10.84	cps
Arsenic	75-2	124	161	161	149	14.37	cps
Barium	135-1	35647	35797	35396	35613	0.57	cps
Barium	137-1	62007	62350	61771	62043	0.47	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5002107	4940608	4901812	4948176	1.02	cps
Bismuth	209-2	3314272	3324758	3345018	3328016	0.47	cps
Boron	10-1	675	583	608	622	7.62	cps
Boron	11-1	3350	3159	3267	3259	2.95	cps
Cadmium	106-1	2100	2067	1875	2014	6.03	cps
Cadmium	108-1	25	46	58	43	39.11	cps
Cadmium	111-1	1590	1519	1326	1478	9.25	cps
Calcium	43-1	175168	172266	171669	173035	1.08	cps
Calcium	44-1	2854341	2803266	2799310	2818972	1.09	cps
Chromium	52-2	1343	1450	1293	1362	5.87	cps
Cobalt	59-2	267	253	247	256	3.98	cps
Copper	63-2	788758	800846	801995	797200	0.92	cps
Dysprosium	156-2	17	10	3	10	66.70	cps
Dysprosium	156-1	17	50	42	36	48.03	cps
Erbium	164-1	92	108	100	100	8.33	cps
Erbium	164-2	23	33	33	30	19.25	cps
Gadolinium	160-2	47	47	50	48	4.02	cps
Gadolinium	160-1	92	50	67	69	30.20	cps
Holmium	165-2	4922501	4943092	4970966	4945520	0.49	cps
Holmium	165-1	8552028	8483968	8544131	8526709	0.44	cps
Indium	115-1	7564647	7471588	7479470	7505235	0.69	cps
Indium	115-2	1678447	1696709	1692290	1689149	0.56	cps
Iron	56-2	68188	62268	59081	63179	7.31	cps
Iron	57-2	1611	1811	1417	1613	12.23	cps
Lead	206-1	11188	10849	10827	10955	1.85	cps
Lead	207-1	9292	9465	9176	9311	1.56	cps
Lead	208-1	42856	43685	42822	43121	1.13	cps
Lithium	6-1	283774	281717	279957	281816	0.68	cps
Magnesium	24-2	322314	323038	322540	322631	0.11	cps
Manganese	55-2	28504	28054	27870	28143	1.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	333	317	328	2.93	cps
Molybdenum	95-1	208	200	225	211	6.03	cps
Molybdenum	96-1	325	175	233	244	30.93	cps
Molybdenum	97-1	150	175	183	169	10.24	cps
Molybdenum	98-1	317	325	325	322	1.49	cps
Neodymium	150-1	0	20	47	22	105.36	cps
Neodymium	150-2	3	10	20	11	75.52	cps
Nickel	60-2	3447	3420	3324	3397	1.91	cps
Phosphorus	31-2	3659	3567	3801	3676	3.20	cps
Potassium	39-2	202210	200933	202776	201973	0.47	cps
Rhodium	103-2	3851687	3895520	3865465	3870891	0.58	cps
Rhodium	103-1	7041012	7111997	7017868	7056959	0.70	cps
Scandium	45-1	4831204	4778217	4794486	4801302	0.57	cps
Scandium	45-2	274055	273596	276647	274766	0.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	109	113	106	8.24	cps
Selenium	82-1	84	35	41	54	49.81	cps
Silicon	28-1	3777018	3729672	3758099	3754930	0.63	cps
Silver	109-1	67	108	100	92	24.05	cps
Silver	107-1	142	125	142	136	7.07	cps
Sodium	23-2	3586946	3626867	3602693	3605502	0.56	cps
Strontium	86-1	65233	65559	66288	65693	0.82	cps
Strontium	88-1	572002	575458	569108	572189	0.56	cps
Sulfur	34-1	453697	447617	450120	450478	0.68	cps
Terbium	159-1	9240371	9148828	9229140	9206113	0.54	cps
Terbium	159-2	4988218	5051265	5056746	5032076	0.76	cps
Thallium	203-1	142	100	58	100	41.66	cps
Thallium	205-1	175	158	158	164	5.87	cps
Tin	118-1	2334	2117	2167	2206	5.14	cps
Titanium	47-1	433	483	492	469	6.72	cps
Uranium	238-1	175	167	275	206	29.33	cps
Vanadium	51-2	73	113	83	90	23.14	cps
Yttrium	89-2	1465058	1470218	1469844	1468373	0.20	cps
Yttrium	89-1	8455920	8506502	8494714	8485712	0.31	cps
Zinc	66-2	328900	333440	331975	331438	0.70	cps
Zirconium	90-1	583	600	558	581	3.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-23	Instrumnet Name :	P7
Client Sample ID :	X02002CR000225.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 07:56:58	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	125	136	7.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	500	567	611	22.76	cps
Antimony	121-1	975	1025	917	972	5.58	cps
Arsenic	75-2	120	113	137	123	9.99	cps
Barium	135-1	34836	36215	36332	35794	2.32	cps
Barium	137-1	63914	62692	63111	63239	0.98	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5029764	4952962	4916189	4966305	1.17	cps
Bismuth	209-2	3324862	3359189	3342382	3342144	0.51	cps
Boron	10-1	558	608	475	547	12.31	cps
Boron	11-1	3242	3242	3209	3231	0.60	cps
Cadmium	106-1	2034	2034	1984	2017	1.43	cps
Cadmium	108-1	13	21	4	13	66.64	cps
Cadmium	111-1	1469	1446	1440	1452	1.05	cps
Calcium	43-1	173362	169968	170834	171388	1.03	cps
Calcium	44-1	2810603	2775222	2817563	2801129	0.81	cps
Chromium	52-2	1253	1290	1270	1271	1.44	cps
Cobalt	59-2	217	213	193	208	6.07	cps
Copper	63-2	962911	971884	975036	969944	0.65	cps
Dysprosium	156-2	10	3	27	13	90.16	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	37	23	43	34	29.57	cps
Gadolinium	160-2	43	47	40	43	7.70	cps
Gadolinium	160-1	42	33	25	33	25.01	cps
Holmium	165-2	4987293	5025268	5038949	5017170	0.53	cps
Holmium	165-1	8434776	8753407	8636932	8608372	1.87	cps
Indium	115-1	7564258	7525852	7630311	7573473	0.70	cps
Indium	115-2	1699109	1695559	1702559	1699076	0.21	cps
Iron	56-2	65117	62782	62705	63534	2.16	cps
Iron	57-2	1545	1539	1667	1583	4.56	cps
Lead	206-1	19938	18936	19659	19511	2.65	cps
Lead	207-1	17239	16216	16422	16626	3.26	cps
Lead	208-1	78776	75754	75931	76820	2.21	cps
Lithium	6-1	279779	278031	276358	278056	0.62	cps
Magnesium	24-2	319488	320812	323484	321261	0.63	cps
Manganese	55-2	25846	25679	26357	25961	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	383	292	369	19.45	cps
Molybdenum	95-1	117	150	183	150	22.22	cps
Molybdenum	96-1	175	217	308	233	29.23	cps
Molybdenum	97-1	150	217	133	167	26.46	cps
Molybdenum	98-1	342	258	267	289	15.89	cps
Neodymium	150-1	7	20	27	18	57.27	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	1363	1427	1447	1412	3.08	cps
Phosphorus	31-2	4051	4167	4459	4226	4.98	cps
Potassium	39-2	202260	201314	201789	201787	0.23	cps
Rhodium	103-2	3896772	3885765	3927413	3903317	0.55	cps
Rhodium	103-1	7081247	7166505	7051696	7099816	0.84	cps
Scandium	45-1	4784386	4782683	4822906	4796658	0.47	cps
Scandium	45-2	276214	277147	276984	276782	0.18	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	122	109	135	122	10.61	cps
Selenium	82-1	66	81	89	79	14.65	cps
Silicon	28-1	3681228	3734460	3719001	3711563	0.74	cps
Silver	109-1	158	108	108	125	23.09	cps
Silver	107-1	183	175	167	175	4.76	cps
Sodium	23-2	3566474	3559271	3554899	3560215	0.16	cps
Strontium	86-1	67082	64855	67945	66627	2.39	cps
Strontium	88-1	567831	567632	580091	571851	1.25	cps
Sulfur	34-1	446885	442846	444265	444665	0.46	cps
Terbium	159-1	9135867	9203958	9126177	9155334	0.46	cps
Terbium	159-2	5040119	5068263	5080214	5062865	0.41	cps
Thallium	203-1	50	58	33	47	26.97	cps
Thallium	205-1	133	150	83	122	28.39	cps
Tin	118-1	442	358	550	450	21.36	cps
Titanium	47-1	667	700	683	683	2.44	cps
Uranium	238-1	200	225	142	189	22.64	cps
Vanadium	51-2	113	73	130	106	27.59	cps
Yttrium	89-2	1467063	1464303	1475999	1469121	0.42	cps
Yttrium	89-1	8527706	8506706	8550903	8528438	0.26	cps
Zinc	66-2	76027	78017	77069	77037	1.29	cps
Zirconium	90-1	567	542	442	517	12.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-24	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:00:33	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	183	117	161	23.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4701	4117	4726	4515	7.63	cps
Antimony	121-1	575	558	583	572	2.23	cps
Arsenic	75-2	128	139	137	135	4.42	cps
Barium	135-1	34661	34720	32748	34043	3.30	cps
Barium	137-1	59796	59554	57855	59068	1.79	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	5014349	4974054	4899136	4962513	1.18	cps
Bismuth	209-2	3336540	3348031	3396973	3360514	0.95	cps
Boron	10-1	550	575	575	567	2.55	cps
Boron	11-1	3276	3284	3351	3303	1.24	cps
Cadmium	106-1	2284	2125	2242	2217	3.70	cps
Cadmium	108-1	21	50	33	35	42.15	cps
Cadmium	111-1	1613	1499	1596	1569	3.94	cps
Calcium	43-1	172674	172774	173919	173122	0.40	cps
Calcium	44-1	2848994	2829899	2821921	2833605	0.49	cps
Chromium	52-2	1290	1197	1120	1202	7.08	cps
Cobalt	59-2	380	403	413	399	4.29	cps
Copper	63-2	847478	847418	853374	849423	0.40	cps
Dysprosium	156-2	20	7	17	14	48.02	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	50	17	75	47	61.97	cps
Erbium	164-2	37	40	27	34	20.14	cps
Gadolinium	160-2	33	33	17	28	34.63	cps
Gadolinium	160-1	92	33	83	69	45.44	cps
Holmium	165-2	5031131	5046458	5045089	5040893	0.17	cps
Holmium	165-1	8666135	8618467	8428415	8571005	1.47	cps
Indium	115-1	7639598	7513512	7542199	7565103	0.87	cps
Indium	115-2	1706617	1700050	1715414	1707360	0.45	cps
Iron	56-2	68110	66444	68517	67690	1.62	cps
Iron	57-2	1495	1695	1739	1643	7.93	cps
Lead	206-1	17000	17178	16627	16935	1.66	cps
Lead	207-1	14130	14297	14353	14260	0.81	cps
Lead	208-1	66896	66533	65631	66353	0.98	cps
Lithium	6-1	280590	279106	279206	279634	0.30	cps
Magnesium	24-2	325562	323007	325371	324647	0.44	cps
Manganese	55-2	26721	26918	26962	26867	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	242	267	286	19.83	cps
Molybdenum	95-1	275	175	92	181	50.84	cps
Molybdenum	96-1	300	308	250	286	11.03	cps
Molybdenum	97-1	125	183	233	181	30.03	cps
Molybdenum	98-1	250	358	350	319	18.87	cps
Neodymium	150-1	40	40	27	36	21.64	cps
Neodymium	150-2	17	10	17	14	26.66	cps
Nickel	60-2	6398	6442	6381	6407	0.48	cps
Phosphorus	31-2	4026	4134	4092	4084	1.34	cps
Potassium	39-2	193782	196214	198334	196110	1.16	cps
Rhodium	103-2	3930895	3912663	3928068	3923876	0.25	cps
Rhodium	103-1	7132197	6980743	6990026	7034322	1.21	cps
Scandium	45-1	4886811	4779387	4788552	4818250	1.24	cps
Scandium	45-2	278233	278859	277256	278116	0.29	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	122	113	130	122	6.87	cps
Selenium	82-1	101	70	30	67	53.06	cps
Silicon	28-1	3774896	3748504	3723338	3748913	0.69	cps
Silver	109-1	167	117	117	133	21.65	cps
Silver	107-1	192	133	92	139	36.17	cps
Sodium	23-2	3597149	3587051	3630484	3604895	0.63	cps
Strontium	86-1	67041	64487	64947	65492	2.08	cps
Strontium	88-1	574184	571689	561596	569156	1.17	cps
Sulfur	34-1	440860	440625	444622	442035	0.51	cps
Terbium	159-1	9193159	8987528	9141175	9107288	1.17	cps
Terbium	159-2	5078663	5119238	5069060	5088987	0.52	cps
Thallium	203-1	50	58	42	50	16.67	cps
Thallium	205-1	125	108	83	106	19.87	cps
Tin	118-1	867	1017	858	914	9.75	cps
Titanium	47-1	475	475	675	542	21.32	cps
Uranium	238-1	167	167	167	167	0.00	cps
Vanadium	51-2	87	113	70	90	24.29	cps
Yttrium	89-2	1470632	1473073	1477627	1473777	0.24	cps
Yttrium	89-1	8541399	8529407	8417777	8496194	0.80	cps
Zinc	66-2	171976	171790	174867	172878	1.00	cps
Zirconium	90-1	592	650	650	631	5.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-25	Instrumnet Name :	P7
Client Sample ID :	X02002CR000226.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:04:07	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	167	108	142	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	425	425	406	8.31	cps
Antimony	121-1	942	883	833	886	6.12	cps
Arsenic	75-2	104	102	122	109	10.31	cps
Barium	135-1	38028	37728	37376	37711	0.87	cps
Barium	137-1	64811	65790	62751	64450	2.41	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	4955784	4954198	4877826	4929269	0.90	cps
Bismuth	209-2	3319240	3357949	3366634	3347941	0.75	cps
Boron	10-1	500	700	467	556	22.72	cps
Boron	11-1	3326	2809	3192	3109	8.63	cps
Cadmium	106-1	2084	2375	2175	2211	6.75	cps
Cadmium	108-1	13	17	54	28	82.61	cps
Cadmium	111-1	1521	1693	1518	1577	6.35	cps
Calcium	43-1	172352	171703	172233	172096	0.20	cps
Calcium	44-1	2809619	2818203	2797921	2808581	0.36	cps
Chromium	52-2	1110	1293	1433	1279	12.68	cps
Cobalt	59-2	207	233	203	214	7.67	cps
Copper	63-2	1017242	1031444	1032940	1027208	0.84	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	8	33	50	31	68.64	cps
Erbium	164-2	33	20	13	22	45.83	cps
Gadolinium	160-2	30	20	20	23	24.74	cps
Gadolinium	160-1	58	58	50	56	8.67	cps
Holmium	165-2	4974031	4993119	4982542	4983231	0.19	cps
Holmium	165-1	8588705	8641613	8488396	8572904	0.91	cps
Indium	115-1	7584579	7575561	7562250	7574130	0.15	cps
Indium	115-2	1680347	1706289	1681717	1689451	0.86	cps
Iron	56-2	56640	52167	50632	53146	5.87	cps
Iron	57-2	1117	1206	1217	1180	4.65	cps
Lead	206-1	14392	14953	14280	14542	2.48	cps
Lead	207-1	12384	12367	11972	12241	1.90	cps
Lead	208-1	57528	56542	55346	56472	1.93	cps
Lithium	6-1	282752	279393	275607	279251	1.28	cps
Magnesium	24-2	319408	324323	320860	321530	0.79	cps
Manganese	55-2	21650	21927	21322	21633	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	317	317	278	24.25	cps
Molybdenum	95-1	192	200	225	206	8.44	cps
Molybdenum	96-1	242	217	208	222	7.81	cps
Molybdenum	97-1	125	167	133	142	15.56	cps
Molybdenum	98-1	367	267	375	336	17.94	cps
Neodymium	150-1	33	13	13	20	57.74	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	2520	2330	2510	2454	4.36	cps
Phosphorus	31-2	4034	4201	4376	4204	4.07	cps
Potassium	39-2	203394	202656	204414	203488	0.43	cps
Rhodium	103-2	3888272	3918450	3885780	3897501	0.47	cps
Rhodium	103-1	6972804	7078542	6914756	6988701	1.19	cps
Scandium	45-1	4861465	4812452	4791465	4821794	0.75	cps
Scandium	45-2	274983	276431	277249	276221	0.42	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	113	128	89	110	17.86	cps
Selenium	82-1	-4	51	43	30	100.03	cps
Silicon	28-1	3665450	3656631	3681058	3667713	0.34	cps
Silver	109-1	117	150	75	114	33.00	cps
Silver	107-1	167	125	125	139	17.32	cps
Sodium	23-2	3515277	3546946	3516582	3526268	0.51	cps
Strontium	86-1	66520	65501	67342	66454	1.39	cps
Strontium	88-1	577116	571426	572400	573647	0.53	cps
Sulfur	34-1	444622	442617	442677	443305	0.26	cps
Terbium	159-1	9042058	9150439	9022285	9071594	0.76	cps
Terbium	159-2	5024536	5078411	5025676	5042874	0.61	cps
Thallium	203-1	17	67	42	42	60.00	cps
Thallium	205-1	133	67	92	97	34.64	cps
Tin	118-1	317	292	383	331	14.34	cps
Titanium	47-1	575	625	3247	1482	103.10	cps
Uranium	238-1	192	133	183	169	18.62	cps
Vanadium	51-2	67	87	73	76	13.48	cps
Yttrium	89-2	1461149	1458320	1461608	1460359	0.12	cps
Yttrium	89-1	8389012	8466619	8407009	8420880	0.48	cps
Zinc	66-2	151995	153574	153069	152879	0.53	cps
Zirconium	90-1	700	558	483	581	18.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-26	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:07:42	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	83	106	29.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	75	67	78	16.37	cps
Antimony	121-1	17	25	50	31	56.77	cps
Arsenic	75-2	9	7	7	8	13.31	cps
Barium	135-1	25	67	92	61	55.11	cps
Barium	137-1	208	183	167	186	11.27	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	4718985	4682200	4746810	4715998	0.69	cps
Bismuth	209-2	3179193	3149309	3186081	3171528	0.62	cps
Boron	10-1	8	42	25	25	66.68	cps
Boron	11-1	208	217	150	192	18.95	cps
Cadmium	106-1	1792	1842	2242	1959	12.60	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1254	1286	1564	1368	12.44	cps
Calcium	43-1	175	242	142	186	27.36	cps
Calcium	44-1	14316	13824	14341	14160	2.06	cps
Chromium	52-2	1813	1840	1767	1807	2.05	cps
Cobalt	59-2	120	163	167	150	17.36	cps
Copper	63-2	2390	2357	2330	2359	1.27	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	42	25	33	33	25.00	cps
Erbium	164-2	7	17	23	16	53.90	cps
Gadolinium	160-2	27	20	37	28	30.20	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	4686113	4668254	4743327	4699231	0.83	cps
Holmium	165-1	7886811	7831802	8018103	7912239	1.21	cps
Indium	115-1	7006390	7058574	7052218	7039060	0.40	cps
Indium	115-2	1595559	1598861	1607383	1600601	0.38	cps
Iron	56-2	5146	5562	5435	5381	3.97	cps
Iron	57-2	139	100	117	119	16.46	cps
Lead	206-1	2741116	2734403	2742672	2739397	0.16	cps
Lead	207-1	2491496	2487000	2501028	2493175	0.29	cps
Lead	208-1	11201086	11193442	11262241	11218923	0.34	cps
Lithium	6-1	260816	260164	264726	261902	0.94	cps
Magnesium	24-2	158	233	158	183	23.62	cps
Manganese	55-2	167	183	190	180	6.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	217	175	189	12.74	cps
Molybdenum	95-1	150	33	92	92	63.64	cps
Molybdenum	96-1	108	100	225	144	48.38	cps
Molybdenum	97-1	50	67	58	58	14.29	cps
Molybdenum	98-1	183	100	133	139	30.20	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	47	67	64	26.03	cps
Phosphorus	31-2	267	200	258	242	15.03	cps
Potassium	39-2	43699	44067	43373	43713	0.79	cps
Rhodium	103-2	3662358	3697218	3735278	3698285	0.99	cps
Rhodium	103-1	6522155	6660634	6626924	6603238	1.09	cps
Scandium	45-1	4513545	4518443	4442505	4491498	0.95	cps
Scandium	45-2	261068	261933	263986	262329	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	141	113	120	14.84	cps
Selenium	82-1	-9	16	25	11	161.18	cps
Silicon	28-1	874980	874710	867108	872266	0.51	cps
Silver	109-1	17	50	33	33	50.00	cps
Silver	107-1	50	108	50	69	48.50	cps
Sodium	23-2	18729	19113	18887	18910	1.02	cps
Strontium	86-1	700	867	833	800	11.02	cps
Strontium	88-1	350	450	358	386	14.37	cps
Sulfur	34-1	394478	390934	395738	393717	0.63	cps
Terbium	159-1	8410585	8386689	8478409	8425228	0.56	cps
Terbium	159-2	4727284	4776253	4794752	4766097	0.73	cps
Thallium	203-1	67	92	33	64	45.81	cps
Thallium	205-1	100	117	100	106	9.11	cps
Tin	118-1	608	558	442	536	15.95	cps
Titanium	47-1	158	108	125	131	19.50	cps
Uranium	238-1	17	25	75	39	81.12	cps
Vanadium	51-2	7	7	17	10	57.72	cps
Yttrium	89-2	1378187	1382531	1396629	1385782	0.70	cps
Yttrium	89-1	7845761	7838375	7896356	7860164	0.40	cps
Zinc	66-2	307	250	313	290	12.00	cps
Zirconium	90-1	492	342	475	436	18.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:11:16	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	133	111	22.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	67	50	61	15.75	cps
Antimony	121-1	67	33	50	50	33.33	cps
Arsenic	75-2	13	2	6	7	83.30	cps
Barium	135-1	17	0	8	8	100.02	cps
Barium	137-1	25	17	17	19	24.73	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	4728440	4713635	4807675	4749916	1.06	cps
Bismuth	209-2	3196264	3217282	3229091	3214212	0.52	cps
Boron	10-1	33	42	42	39	12.38	cps
Boron	11-1	158	100	183	147	29.05	cps
Cadmium	106-1	2009	1884	2092	1995	5.26	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	1404	1316	1464	1395	5.37	cps
Calcium	43-1	158	150	117	142	15.56	cps
Calcium	44-1	13549	13040	12814	13134	2.86	cps
Chromium	52-2	1723	1650	1697	1690	2.20	cps
Cobalt	59-2	107	110	87	101	12.48	cps
Copper	63-2	2144	2010	2180	2111	4.24	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	37	30	20	29	29.04	cps
Gadolinium	160-2	23	17	17	19	20.36	cps
Gadolinium	160-1	33	33	50	39	24.75	cps
Holmium	165-2	4738313	4822046	4796270	4785543	0.90	cps
Holmium	165-1	8053519	8127128	8233691	8138113	1.11	cps
Indium	115-1	7233874	7238823	7137491	7203396	0.79	cps
Indium	115-2	1620516	1639748	1643498	1634587	0.75	cps
Iron	56-2	5151	5018	5029	5066	1.46	cps
Iron	57-2	94	83	122	100	20.03	cps
Lead	206-1	717	678	717	704	3.19	cps
Lead	207-1	672	561	578	604	9.92	cps
Lead	208-1	3011	2656	2739	2802	6.64	cps
Lithium	6-1	265022	262753	266718	264831	0.75	cps
Magnesium	24-2	83	167	92	114	40.30	cps
Manganese	55-2	100	63	100	88	24.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	92	200	158	36.84	cps
Molybdenum	95-1	42	17	33	31	41.66	cps
Molybdenum	96-1	67	58	75	67	12.49	cps
Molybdenum	97-1	33	17	33	28	34.63	cps
Molybdenum	98-1	25	42	50	39	32.73	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	63	40	63	56	24.25	cps
Phosphorus	31-2	183	225	242	217	13.87	cps
Potassium	39-2	44451	41785	43490	43242	3.12	cps
Rhodium	103-2	3729311	3769231	3736252	3744931	0.57	cps
Rhodium	103-1	6727878	6648217	6774693	6716929	0.95	cps
Scandium	45-1	4568186	4564294	4674596	4602359	1.36	cps
Scandium	45-2	265998	265600	261886	264495	0.86	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	115	98	113	109	8.41	cps
Selenium	82-1	86	-3	-2	27	189.45	cps
Silicon	28-1	869122	871073	868245	869480	0.17	cps
Silver	109-1	17	58	25	33	66.14	cps
Silver	107-1	50	50	100	67	43.31	cps
Sodium	23-2	19155	19722	19071	19316	1.83	cps
Strontium	86-1	883	717	875	825	11.38	cps
Strontium	88-1	250	75	183	169	52.13	cps
Sulfur	34-1	395760	396985	388647	393797	1.14	cps
Terbium	159-1	8624669	8578885	8646555	8616703	0.40	cps
Terbium	159-2	4819007	4863516	4867349	4849957	0.55	cps
Thallium	203-1	58	42	58	53	18.23	cps
Thallium	205-1	42	75	67	61	28.38	cps
Tin	118-1	583	567	500	550	8.02	cps
Titanium	47-1	125	100	67	97	30.10	cps
Uranium	238-1	33	75	25	44	60.28	cps
Vanadium	51-2	3	10	3	6	69.34	cps
Yttrium	89-2	1412460	1404701	1398404	1405188	0.50	cps
Yttrium	89-1	8020790	8029079	8057592	8035821	0.24	cps
Zinc	66-2	140	87	97	108	26.30	cps
Zirconium	90-1	392	533	475	467	15.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:14:52	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	142	100	92	59.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	467	442	461	3.76	cps
Antimony	121-1	1133	1167	1167	1156	1.67	cps
Arsenic	75-2	113	111	131	119	9.50	cps
Barium	135-1	36557	36248	36967	36591	0.99	cps
Barium	137-1	63362	62274	64032	63223	1.40	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5082762	5091478	5090705	5088315	0.09	cps
Bismuth	209-2	3413646	3384412	3363885	3387314	0.74	cps
Boron	10-1	700	542	592	611	13.25	cps
Boron	11-1	3459	3342	3200	3334	3.88	cps
Cadmium	106-1	2034	2009	2034	2025	0.71	cps
Cadmium	108-1	4	25	17	15	68.61	cps
Cadmium	111-1	1441	1409	1458	1436	1.71	cps
Calcium	43-1	173498	172748	173754	173333	0.30	cps
Calcium	44-1	2838788	2834847	2873329	2848988	0.74	cps
Chromium	52-2	1143	1230	1427	1267	11.46	cps
Cobalt	59-2	230	217	197	214	7.82	cps
Copper	63-2	864287	863802	867294	865128	0.22	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	42	8	25	25	66.68	cps
Erbium	164-2	17	7	27	17	59.99	cps
Gadolinium	160-2	27	30	33	30	11.10	cps
Gadolinium	160-1	92	92	75	86	11.18	cps
Holmium	165-2	5077012	5050797	5069148	5065652	0.27	cps
Holmium	165-1	8942207	8680660	8716708	8779859	1.61	cps
Indium	115-1	7779058	7711292	7765985	7752112	0.46	cps
Indium	115-2	1719532	1721445	1728144	1723041	0.26	cps
Iron	56-2	68606	67575	70826	69002	2.41	cps
Iron	57-2	1695	1795	1745	1745	2.87	cps
Lead	206-1	11350	11700	11961	11670	2.63	cps
Lead	207-1	9698	9987	9120	9602	4.60	cps
Lead	208-1	44547	45019	44091	44552	1.04	cps
Lithium	6-1	286853	285815	282464	285044	0.80	cps
Magnesium	24-2	324751	324164	321494	323470	0.54	cps
Manganese	55-2	26681	27142	27275	27033	1.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	317	325	353	15.73	cps
Molybdenum	95-1	258	208	192	219	15.81	cps
Molybdenum	96-1	250	283	242	258	8.54	cps
Molybdenum	97-1	200	117	117	144	33.31	cps
Molybdenum	98-1	342	417	333	364	12.61	cps
Neodymium	150-1	13	40	13	22	69.30	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	1503	1577	1580	1553	2.79	cps
Phosphorus	31-2	4076	4359	4009	4148	4.48	cps
Potassium	39-2	201939	200722	202556	201739	0.46	cps
Rhodium	103-2	3920421	3973879	3958222	3950840	0.70	cps
Rhodium	103-1	7216980	7226100	7193214	7212098	0.24	cps
Scandium	45-1	4845389	4892799	4887849	4875346	0.53	cps
Scandium	45-2	276390	278562	278317	277757	0.43	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	111	83	100	14.70	cps
Selenium	82-1	35	17	86	46	77.11	cps
Silicon	28-1	3772617	3743426	3751798	3755947	0.40	cps
Silver	109-1	58	92	142	97	43.14	cps
Silver	107-1	183	92	158	144	32.81	cps
Sodium	23-2	3595656	3605337	3604854	3601949	0.15	cps
Strontium	86-1	67442	65802	66781	66675	1.24	cps
Strontium	88-1	581391	578681	577793	579288	0.32	cps
Sulfur	34-1	449384	446543	444682	446870	0.53	cps
Terbium	159-1	9390342	9322504	9237805	9316884	0.82	cps
Terbium	159-2	5066996	5176718	5135557	5126424	1.08	cps
Thallium	203-1	25	33	50	36	35.25	cps
Thallium	205-1	133	133	75	114	29.57	cps
Tin	118-1	458	258	283	333	32.71	cps
Titanium	47-1	483	633	650	589	15.59	cps
Uranium	238-1	67	283	225	192	58.49	cps
Vanadium	51-2	110	93	90	98	10.96	cps
Yttrium	89-2	1472672	1484153	1469286	1475370	0.53	cps
Yttrium	89-1	8756262	8695001	8597928	8683064	0.92	cps
Zinc	66-2	69555	71095	70034	70228	1.12	cps
Zirconium	90-1	508	658	808	658	22.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-27	Instrumnet Name :	P7
Client Sample ID :	X02002CR000227.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:18:27	DataFile Name :	221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	125	119	8.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	3744	367	1604	116.05	cps
Antimony	121-1	1158	1250	1108	1172	6.13	cps
Arsenic	75-2	144	148	107	133	16.90	cps
Barium	135-1	34744	34527	34385	34552	0.52	cps
Barium	137-1	59931	58884	60265	59693	1.21	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5085935	4995096	5086708	5055913	1.04	cps
Bismuth	209-2	3360625	3434036	3396165	3396942	1.08	cps
Boron	10-1	508	550	542	533	4.13	cps
Boron	11-1	3509	3009	3542	3353	8.91	cps
Cadmium	106-1	2550	2242	2134	2309	9.37	cps
Cadmium	108-1	75	108	108	97	19.80	cps
Cadmium	111-1	2345	2006	1993	2115	9.45	cps
Calcium	43-1	171188	168870	170345	170135	0.69	cps
Calcium	44-1	2795859	2800747	2785042	2793883	0.29	cps
Chromium	52-2	1303	1270	1307	1293	1.57	cps
Cobalt	59-2	497	473	523	498	5.03	cps
Copper	63-2	1038235	1051505	1046758	1045499	0.64	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	8	50	58	39	68.89	cps
Erbium	164-2	20	17	13	17	20.01	cps
Gadolinium	160-2	33	37	37	36	5.42	cps
Gadolinium	160-1	75	42	92	69	36.66	cps
Holmium	165-2	5031715	5030273	5070648	5044212	0.45	cps
Holmium	165-1	8613681	8536119	8520238	8556679	0.58	cps
Indium	115-1	7685518	7629685	7568494	7627899	0.77	cps
Indium	115-2	1712404	1710012	1724190	1715536	0.44	cps
Iron	56-2	61089	63211	66482	63594	4.27	cps
Iron	57-2	1633	1606	1517	1585	3.84	cps
Lead	206-1	36690	37581	38300	37524	2.15	cps
Lead	207-1	31994	31839	31516	31783	0.77	cps
Lead	208-1	146384	145516	146085	145995	0.30	cps
Lithium	6-1	285298	281086	278641	281675	1.20	cps
Magnesium	24-2	321438	322765	323296	322500	0.30	cps
Manganese	55-2	32787	32676	32673	32712	0.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	367	350	361	2.67	cps
Molybdenum	95-1	275	308	175	253	27.45	cps
Molybdenum	96-1	317	275	333	308	9.74	cps
Molybdenum	97-1	192	208	92	164	38.50	cps
Molybdenum	98-1	392	292	325	336	15.15	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	13	10	3	9	57.30	cps
Nickel	60-2	8753	9020	8920	8897	1.52	cps
Phosphorus	31-2	3426	3717	3726	3623	4.72	cps
Potassium	39-2	202201	204733	200283	202406	1.10	cps
Rhodium	103-2	3857242	3936907	3916022	3903390	1.06	cps
Rhodium	103-1	7068747	7177773	6973261	7073260	1.45	cps
Scandium	45-1	4842269	4907689	4780904	4843621	1.31	cps
Scandium	45-2	276830	277986	277576	277464	0.21	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	133	104	111	18.38	cps
Selenium	82-1	132	41	112	95	50.43	cps
Silicon	28-1	3969576	3967943	3898337	3945285	1.03	cps
Silver	109-1	225	208	117	183	31.82	cps
Silver	107-1	150	167	192	169	12.38	cps
Sodium	23-2	3714013	3713450	3726050	3717838	0.19	cps
Strontium	86-1	66765	64663	64972	65467	1.73	cps
Strontium	88-1	566534	569739	566741	567671	0.32	cps
Sulfur	34-1	442702	447561	448075	446112	0.66	cps
Terbium	159-1	9274064	9178022	9013860	9155316	1.44	cps
Terbium	159-2	5097951	5124814	5125184	5115983	0.31	cps
Thallium	203-1	142	117	100	119	17.56	cps
Thallium	205-1	267	317	192	258	24.35	cps
Tin	118-1	533	517	433	494	10.84	cps
Titanium	47-1	467	533	417	472	12.40	cps
Uranium	238-1	133	167	125	142	15.56	cps
Vanadium	51-2	77	110	140	109	29.09	cps
Yttrium	89-2	1457824	1469121	1473777	1466907	0.56	cps
Yttrium	89-1	8624400	8574177	8478087	8558888	0.87	cps
Zinc	66-2	548725	553919	547771	550138	0.60	cps
Zirconium	90-1	775	758	758	764	1.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-28	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:22:01	DataFile Name :	222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	167	208	197	13.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1834	2100	2142	2025	8.26	cps
Antimony	121-1	733	908	750	797	12.12	cps
Arsenic	75-2	119	117	131	122	6.60	cps
Barium	135-1	33500	33692	33667	33620	0.31	cps
Barium	137-1	58867	56441	58123	57810	2.15	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	5036064	4974877	4944764	4985235	0.93	cps
Bismuth	209-2	3334759	3406159	3399196	3380038	1.16	cps
Boron	10-1	517	625	500	547	12.40	cps
Boron	11-1	3292	3050	3000	3114	5.01	cps
Cadmium	106-1	2750	2467	2434	2550	6.82	cps
Cadmium	108-1	296	292	267	285	5.54	cps
Cadmium	111-1	6181	6082	5780	6014	3.47	cps
Calcium	43-1	169975	169712	168575	169421	0.44	cps
Calcium	44-1	2820987	2763831	2757360	2780726	1.26	cps
Chromium	52-2	1303	1397	1413	1371	4.32	cps
Cobalt	59-2	260	253	280	264	5.25	cps
Copper	63-2	2007344	2027605	2031338	2022096	0.64	cps
Dysprosium	156-2	30	13	13	19	50.96	cps
Dysprosium	156-1	75	42	75	64	30.12	cps
Erbium	164-1	58	67	42	56	22.91	cps
Erbium	164-2	33	13	27	24	41.66	cps
Gadolinium	160-2	50	67	50	56	17.32	cps
Gadolinium	160-1	100	50	108	86	36.64	cps
Holmium	165-2	4953347	5059273	5040120	5017580	1.12	cps
Holmium	165-1	8656566	8504177	8641668	8600804	0.98	cps
Indium	115-1	7536564	7615081	7653817	7601820	0.79	cps
Indium	115-2	1680027	1722023	1703026	1701692	1.24	cps
Iron	56-2	103709	106882	144607	118399	19.22	cps
Iron	57-2	2589	2728	2756	2691	3.32	cps
Lead	206-1	16678	16800	16461	16646	1.03	cps
Lead	207-1	14475	13846	13741	14021	2.83	cps
Lead	208-1	64968	63587	63405	63987	1.34	cps
Lithium	6-1	282854	280066	277912	280277	0.88	cps
Magnesium	24-2	319886	323729	320157	321257	0.67	cps
Manganese	55-2	47193	48239	47864	47765	1.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	292	217	314	35.05	cps
Molybdenum	95-1	133	217	208	186	24.66	cps
Molybdenum	96-1	217	200	325	247	27.45	cps
Molybdenum	97-1	150	133	158	147	8.65	cps
Molybdenum	98-1	317	267	308	297	9.01	cps
Neodymium	150-1	27	40	33	33	20.00	cps
Neodymium	150-2	23	20	23	22	8.65	cps
Nickel	60-2	3387	3337	3334	3353	0.89	cps
Phosphorus	31-2	4001	4251	4092	4115	3.07	cps
Potassium	39-2	198604	203348	201779	201244	1.20	cps
Rhodium	103-2	3878060	3919762	3902702	3900175	0.54	cps
Rhodium	103-1	7084580	6994462	6939262	7006101	1.05	cps
Scandium	45-1	4789192	4767831	4772442	4776489	0.24	cps
Scandium	45-2	273854	277199	274729	275261	0.63	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	102	109	100	104	4.73	cps
Selenium	82-1	-5	80	48	41	104.99	cps
Silicon	28-1	3806818	3756938	3812620	3792125	0.81	cps
Silver	109-1	208	167	167	181	13.33	cps
Silver	107-1	150	167	158	158	5.26	cps
Sodium	23-2	3593832	3612911	3597703	3601482	0.28	cps
Strontium	86-1	65375	64529	62706	64203	2.12	cps
Strontium	88-1	565412	559674	553099	559395	1.10	cps
Sulfur	34-1	441635	445889	447839	445121	0.71	cps
Terbium	159-1	9109640	9102685	9216557	9142961	0.70	cps
Terbium	159-2	5035009	5096509	5101462	5077660	0.73	cps
Thallium	203-1	50	75	67	64	19.92	cps
Thallium	205-1	67	117	100	94	26.96	cps
Tin	118-1	1458	1425	1467	1450	1.52	cps
Titanium	47-1	592	775	608	658	15.41	cps
Uranium	238-1	250	175	292	239	24.75	cps
Vanadium	51-2	123	117	123	121	3.18	cps
Yttrium	89-2	1452353	1474445	1464387	1463728	0.76	cps
Yttrium	89-1	8550145	8395649	8426358	8457384	0.97	cps
Zinc	66-2	193521	196156	195622	195100	0.71	cps
Zirconium	90-1	758	708	608	692	11.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-29	Instrumnet Name :	P7
Client Sample ID :	X02002CR000229.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:25:36	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	150	225	183	20.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	825	833	806	5.10	cps
Antimony	121-1	467	733	625	608	22.05	cps
Arsenic	75-2	98	96	126	107	15.54	cps
Barium	135-1	33675	32656	33141	33157	1.54	cps
Barium	137-1	56918	57805	57437	57386	0.78	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5083603	4961211	4941594	4995470	1.54	cps
Bismuth	209-2	3346128	3358547	3366898	3357191	0.31	cps
Boron	10-1	692	608	567	622	10.23	cps
Boron	11-1	3175	3184	3392	3250	3.78	cps
Cadmium	106-1	1950	2017	2184	2050	5.86	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	1405	1424	1585	1471	6.73	cps
Calcium	43-1	171559	169088	167373	169340	1.24	cps
Calcium	44-1	2800385	2771664	2773160	2781737	0.58	cps
Chromium	52-2	1493	1520	1460	1491	2.02	cps
Cobalt	59-2	230	270	203	234	14.31	cps
Copper	63-2	1003096	1002711	1013932	1006580	0.63	cps
Dysprosium	156-2	13	27	13	18	43.33	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	67	58	58	61	7.87	cps
Erbium	164-2	17	50	30	32	52.06	cps
Gadolinium	160-2	30	33	43	36	19.51	cps
Gadolinium	160-1	58	58	58	58	0.00	cps
Holmium	165-2	4981538	4999494	4998080	4993037	0.20	cps
Holmium	165-1	8619667	8521338	8452098	8531035	0.99	cps
Indium	115-1	7690926	7501211	7508440	7566859	1.42	cps
Indium	115-2	1687733	1690150	1713710	1697198	0.85	cps
Iron	56-2	60158	60081	60616	60285	0.48	cps
Iron	57-2	1745	1395	1411	1517	13.03	cps
Lead	206-1	36139	36194	35454	35929	1.15	cps
Lead	207-1	30931	29550	30363	30281	2.29	cps
Lead	208-1	141478	139398	138336	139737	1.14	cps
Lithium	6-1	282571	279310	278084	279988	0.83	cps
Magnesium	24-2	320988	318641	324083	321237	0.85	cps
Manganese	55-2	53636	52597	53822	53352	1.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	317	383	344	10.07	cps
Molybdenum	95-1	125	158	158	147	13.07	cps
Molybdenum	96-1	225	242	258	242	6.90	cps
Molybdenum	97-1	175	150	158	161	7.90	cps
Molybdenum	98-1	275	292	367	311	15.70	cps
Neodymium	150-1	40	47	7	31	68.88	cps
Neodymium	150-2	3	20	0	8	137.80	cps
Nickel	60-2	1877	1797	1884	1852	2.60	cps
Phosphorus	31-2	4259	4326	4217	4267	1.28	cps
Potassium	39-2	199298	201687	200311	200432	0.60	cps
Rhodium	103-2	3865462	3901687	3875869	3881006	0.48	cps
Rhodium	103-1	7070189	7020762	6948813	7013255	0.87	cps
Scandium	45-1	4800631	4843376	4685742	4776583	1.71	cps
Scandium	45-2	273319	274580	275240	274380	0.36	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	117	102	110	6.98	cps
Selenium	82-1	56	-1	8	21	147.60	cps
Silicon	28-1	3674255	3683327	3697038	3684873	0.31	cps
Silver	109-1	217	175	167	186	14.39	cps
Silver	107-1	175	183	233	197	16.00	cps
Sodium	23-2	3527674	3528300	3543688	3533221	0.26	cps
Strontium	86-1	64881	62940	65274	64365	1.94	cps
Strontium	88-1	564360	556399	559040	559933	0.72	cps
Sulfur	34-1	450078	446123	443249	446483	0.77	cps
Terbium	159-1	9224187	9191727	8970180	9128698	1.51	cps
Terbium	159-2	5018568	5041681	5077931	5046060	0.59	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	117	100	100	106	9.12	cps
Tin	118-1	717	758	667	714	6.43	cps
Titanium	47-1	617	533	550	567	7.78	cps
Uranium	238-1	158	175	158	164	5.87	cps
Vanadium	51-2	80	77	107	88	18.73	cps
Yttrium	89-2	1451069	1462905	1461074	1458349	0.44	cps
Yttrium	89-1	8513110	8489913	8380314	8461113	0.84	cps
Zinc	66-2	88784	89502	89066	89118	0.41	cps
Zirconium	90-1	525	450	517	497	8.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-30	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:29:10	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	92	122	21.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1325	1417	1328	6.59	cps
Antimony	121-1	633	725	517	625	16.71	cps
Arsenic	75-2	120	126	120	122	2.63	cps
Barium	135-1	33608	33558	35705	34291	3.57	cps
Barium	137-1	58349	58608	59060	58672	0.61	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5064443	4981978	4920173	4988864	1.45	cps
Bismuth	209-2	3351976	3407867	3385576	3381806	0.83	cps
Boron	10-1	575	683	475	578	18.03	cps
Boron	11-1	3292	3267	3417	3326	2.42	cps
Cadmium	106-1	2259	2067	1950	2092	7.44	cps
Cadmium	108-1	42	17	21	26	50.76	cps
Cadmium	111-1	1602	1481	1405	1496	6.64	cps
Calcium	43-1	174528	173168	173708	173801	0.39	cps
Calcium	44-1	2858622	2806404	2811803	2825610	1.02	cps
Chromium	52-2	1207	1290	1257	1251	3.35	cps
Cobalt	59-2	243	210	283	246	14.95	cps
Copper	63-2	778386	785047	778237	780557	0.50	cps
Dysprosium	156-2	23	13	13	17	34.65	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	50	50	92	64	37.66	cps
Erbium	164-2	23	40	17	27	45.07	cps
Gadolinium	160-2	43	30	27	33	26.45	cps
Gadolinium	160-1	67	33	42	47	36.74	cps
Holmium	165-2	4944257	5074035	5026794	5015029	1.31	cps
Holmium	165-1	8641315	8455965	8720689	8605990	1.58	cps
Indium	115-1	7698664	7629117	7553515	7627099	0.95	cps
Indium	115-2	1687291	1709582	1708759	1701877	0.74	cps
Iron	56-2	56101	59579	56206	57295	3.45	cps
Iron	57-2	1539	1289	1533	1454	9.82	cps
Lead	206-1	17929	17829	17723	17827	0.58	cps
Lead	207-1	15571	15593	15031	15398	2.07	cps
Lead	208-1	70429	69232	69317	69659	0.96	cps
Lithium	6-1	281021	283643	279096	281254	0.81	cps
Magnesium	24-2	328023	330487	323349	327286	1.11	cps
Manganese	55-2	26020	26582	25753	26118	1.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	367	308	344	9.16	cps
Molybdenum	95-1	175	217	158	183	16.39	cps
Molybdenum	96-1	258	283	292	278	6.25	cps
Molybdenum	97-1	133	175	175	161	14.93	cps
Molybdenum	98-1	342	317	342	333	4.33	cps
Neodymium	150-1	13	40	27	27	50.01	cps
Neodymium	150-2	10	7	17	11	45.82	cps
Nickel	60-2	5214	5011	5078	5101	2.03	cps
Phosphorus	31-2	4026	3984	4376	4129	5.21	cps
Potassium	39-2	209737	210911	206678	209109	1.05	cps
Rhodium	103-2	3914014	3919612	3905560	3913062	0.18	cps
Rhodium	103-1	7015564	7038388	7027506	7027153	0.16	cps
Scandium	45-1	4799353	4739489	4759304	4766049	0.64	cps
Scandium	45-2	276051	277123	274173	275782	0.54	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	146	120	109	125	15.17	cps
Selenium	82-1	-17	62	32	26	155.22	cps
Silicon	28-1	3722481	3660092	3683436	3688670	0.85	cps
Silver	109-1	142	158	125	142	11.76	cps
Silver	107-1	133	150	158	147	8.65	cps
Sodium	23-2	3597301	3588651	3575228	3587060	0.31	cps
Strontium	86-1	65233	66889	65392	65838	1.39	cps
Strontium	88-1	575149	572381	572378	573302	0.28	cps
Sulfur	34-1	445573	437720	445981	443091	1.05	cps
Terbium	159-1	9059938	9085889	9133622	9093150	0.41	cps
Terbium	159-2	5085816	5117955	5079010	5094260	0.41	cps
Thallium	203-1	67	33	58	53	32.88	cps
Thallium	205-1	83	100	75	86	14.79	cps
Tin	118-1	325	475	383	394	19.17	cps
Titanium	47-1	458	508	467	478	5.61	cps
Uranium	238-1	142	167	175	161	10.77	cps
Vanadium	51-2	117	123	127	122	4.17	cps
Yttrium	89-2	1468744	1471827	1465253	1468608	0.22	cps
Yttrium	89-1	8590640	8481944	8417855	8496813	1.03	cps
Zinc	66-2	184122	183793	184014	183976	0.09	cps
Zirconium	90-1	583	600	525	569	6.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-31	Instrumnet Name :	P7
Client Sample ID :	X02002CR000245.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:32:45	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	75	125	119	35.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	1192	1267	1100	20.62	cps
Antimony	121-1	700	733	742	725	3.04	cps
Arsenic	75-2	115	139	117	123	10.85	cps
Barium	135-1	36106	35714	34728	35516	2.00	cps
Barium	137-1	61412	61781	60642	61278	0.95	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5228295	5011111	5046665	5095357	2.29	cps
Bismuth	209-2	3343433	3424904	3414262	3394200	1.30	cps
Boron	10-1	475	600	658	578	16.21	cps
Boron	11-1	3025	3117	3284	3142	4.17	cps
Cadmium	106-1	2217	2092	2175	2161	2.94	cps
Cadmium	108-1	21	25	42	29	37.81	cps
Cadmium	111-1	1596	1551	1581	1576	1.44	cps
Calcium	43-1	172908	171703	171998	172203	0.36	cps
Calcium	44-1	2859262	2799148	2813952	2824121	1.11	cps
Chromium	52-2	1290	1340	1403	1345	4.22	cps
Cobalt	59-2	220	260	240	240	8.33	cps
Copper	63-2	865642	877336	868738	870572	0.70	cps
Dysprosium	156-2	13	27	23	21	32.88	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	50	50	42	47	10.18	cps
Erbium	164-2	17	37	33	29	37.08	cps
Gadolinium	160-2	43	57	57	52	14.75	cps
Gadolinium	160-1	50	17	117	61	83.32	cps
Holmium	165-2	4975122	5029846	5083667	5029545	1.08	cps
Holmium	165-1	8937423	8564665	8881278	8794455	2.29	cps
Indium	115-1	7696875	7514509	7544069	7585151	1.29	cps
Indium	115-2	1704523	1710501	1743494	1719506	1.22	cps
Iron	56-2	117198	118680	119521	118466	0.99	cps
Iron	57-2	3167	2861	3162	3063	5.71	cps
Lead	206-1	45590	44380	44776	44915	1.37	cps
Lead	207-1	37721	37665	36551	37312	1.77	cps
Lead	208-1	176827	173609	171768	174068	1.47	cps
Lithium	6-1	289306	283843	281199	284782	1.45	cps
Magnesium	24-2	322415	326629	320328	323124	0.99	cps
Manganese	55-2	39634	39580	38785	39333	1.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	250	400	314	24.67	cps
Molybdenum	95-1	208	158	142	169	20.48	cps
Molybdenum	96-1	242	233	233	236	2.04	cps
Molybdenum	97-1	142	92	233	156	46.19	cps
Molybdenum	98-1	342	317	400	353	12.12	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	2070	2187	2067	2108	3.24	cps
Phosphorus	31-2	4234	3909	4159	4101	4.15	cps
Potassium	39-2	202665	201270	204997	202978	0.93	cps
Rhodium	103-2	3872782	3937997	3960242	3923673	1.16	cps
Rhodium	103-1	7307859	6966715	7159599	7144724	2.39	cps
Scandium	45-1	4912698	4799882	4851367	4854649	1.16	cps
Scandium	45-2	274280	277429	278311	276673	0.77	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	96	102	144	114	23.07	cps
Selenium	82-1	-18	61	44	29	144.38	cps
Silicon	28-1	3719012	3668212	3719407	3702211	0.80	cps
Silver	109-1	92	108	175	125	35.28	cps
Silver	107-1	175	117	133	142	21.21	cps
Sodium	23-2	3533163	3575212	3534468	3547614	0.67	cps
Strontium	86-1	65584	64890	63751	64741	1.43	cps
Strontium	88-1	574428	568931	562334	568564	1.07	cps
Sulfur	34-1	446051	443067	448248	445789	0.58	cps
Terbium	159-1	9457581	9066785	9191041	9238469	2.16	cps
Terbium	159-2	5074071	5130012	5148149	5117410	0.75	cps
Thallium	203-1	42	33	58	44	28.65	cps
Thallium	205-1	142	92	83	106	29.89	cps
Tin	118-1	675	733	800	736	8.50	cps
Titanium	47-1	567	425	575	522	16.14	cps
Uranium	238-1	125	233	175	178	30.50	cps
Vanadium	51-2	90	130	167	129	29.75	cps
Yttrium	89-2	1450246	1473913	1487394	1470518	1.28	cps
Yttrium	89-1	8750509	8396087	8625280	8590625	2.09	cps
Zinc	66-2	186095	186031	189786	187304	1.15	cps
Zirconium	90-1	1076	567	575	739	39.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-32	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:36:20	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	117	150	125	17.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7769	7552	7077	7466	4.74	cps
Antimony	121-1	608	592	675	625	7.05	cps
Arsenic	75-2	143	131	122	132	7.72	cps
Barium	135-1	30142	30543	29599	30095	1.57	cps
Barium	137-1	52659	51991	52232	52294	0.65	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5102432	5076500	5070295	5083075	0.34	cps
Bismuth	209-2	3394613	3387777	3388988	3390459	0.11	cps
Boron	10-1	625	683	683	664	5.07	cps
Boron	11-1	3459	3884	3576	3639	6.04	cps
Cadmium	106-1	2075	2292	2484	2284	8.95	cps
Cadmium	108-1	21	13	54	29	75.60	cps
Cadmium	111-1	1480	1671	1755	1635	8.62	cps
Calcium	43-1	179841	175790	177815	177815	1.14	cps
Calcium	44-1	2906380	2881726	2869217	2885774	0.66	cps
Chromium	52-2	1200	1123	1110	1145	4.24	cps
Cobalt	59-2	620	600	600	607	1.90	cps
Copper	63-2	781086	789144	785714	785314	0.51	cps
Dysprosium	156-2	20	17	30	22	31.22	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	75	50	42	56	31.22	cps
Erbium	164-2	20	47	20	29	53.30	cps
Gadolinium	160-2	50	40	47	46	11.18	cps
Gadolinium	160-1	75	83	67	75	11.11	cps
Holmium	165-2	5002030	4985748	5066585	5018121	0.85	cps
Holmium	165-1	8664340	8838603	8810605	8771182	1.07	cps
Indium	115-1	7674188	7720422	7680751	7691787	0.33	cps
Indium	115-2	1698124	1692344	1715432	1701967	0.71	cps
Iron	56-2	59779	58004	60586	59456	2.22	cps
Iron	57-2	1450	1539	1245	1411	10.70	cps
Lead	206-1	29472	29305	29171	29316	0.51	cps
Lead	207-1	24061	24751	23454	24089	2.69	cps
Lead	208-1	112559	114003	111334	112632	1.19	cps
Lithium	6-1	287107	285756	286955	286606	0.26	cps
Magnesium	24-2	329268	328657	332600	330175	0.64	cps
Manganese	55-2	24434	24698	25185	24772	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	317	408	358	12.95	cps
Molybdenum	95-1	192	192	250	211	15.95	cps
Molybdenum	96-1	233	192	208	211	9.93	cps
Molybdenum	97-1	150	125	192	156	21.65	cps
Molybdenum	98-1	300	250	342	297	15.44	cps
Neodymium	150-1	53	27	40	40	33.33	cps
Neodymium	150-2	10	10	13	11	17.30	cps
Nickel	60-2	2524	2627	2437	2529	3.76	cps
Phosphorus	31-2	4084	3976	3784	3948	3.85	cps
Potassium	39-2	204894	201888	204864	203882	0.85	cps
Rhodium	103-2	3907813	3904970	3907556	3906780	0.04	cps
Rhodium	103-1	7199409	7185258	7161170	7181946	0.27	cps
Scandium	45-1	4872233	4890836	4875968	4879679	0.20	cps
Scandium	45-2	277092	273614	277072	275926	0.73	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	106	139	128	124	13.68	cps
Selenium	82-1	66	65	64	65	1.61	cps
Silicon	28-1	3973037	3946317	3934716	3951357	0.50	cps
Silver	109-1	217	108	225	183	35.50	cps
Silver	107-1	217	242	150	203	23.37	cps
Sodium	23-2	3660118	3594518	3637646	3630761	0.92	cps
Strontium	86-1	65190	65441	65316	65316	0.19	cps
Strontium	88-1	565793	562200	563113	563702	0.33	cps
Sulfur	34-1	439900	441814	445380	442365	0.63	cps
Terbium	159-1	9128886	9323375	9314329	9255530	1.19	cps
Terbium	159-2	5083265	5062827	5102101	5082731	0.39	cps
Thallium	203-1	58	33	58	50	28.88	cps
Thallium	205-1	125	92	183	133	34.80	cps
Tin	118-1	792	908	842	847	6.91	cps
Titanium	47-1	450	583	508	514	13.01	cps
Uranium	238-1	183	208	192	194	6.55	cps
Vanadium	51-2	103	90	90	94	8.15	cps
Yttrium	89-2	1451244	1462616	1465002	1459621	0.50	cps
Yttrium	89-1	8530816	8658986	8591708	8593837	0.75	cps
Zinc	66-2	187868	187841	191461	189057	1.10	cps
Zirconium	90-1	633	592	692	639	7.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1284-33	Instrumnet Name :	P7
Client Sample ID :	X02002CR000247.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:39:55	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	233	178	30.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	17	58	47	56.72	cps
Antimony	121-1	25	33	17	25	33.32	cps
Arsenic	75-2	7	11	7	9	24.71	cps
Barium	135-1	42	8	8	19	99.00	cps
Barium	137-1	17	33	8	19	65.47	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4727513	4744910	4692434	4721619	0.57	cps
Bismuth	209-2	3172983	3188034	3179183	3180067	0.24	cps
Boron	10-1	92	0	42	44	103.27	cps
Boron	11-1	175	192	208	192	8.69	cps
Cadmium	106-1	1825	2084	1809	1906	8.09	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	1269	1463	1271	1334	8.33	cps
Calcium	43-1	175	133	183	164	16.34	cps
Calcium	44-1	13307	13298	13215	13273	0.38	cps
Chromium	52-2	1633	1790	1717	1713	4.58	cps
Cobalt	59-2	90	130	97	106	20.30	cps
Copper	63-2	2124	2120	2227	2157	2.81	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	20	23	17	20	16.65	cps
Gadolinium	160-2	37	3	27	22	76.99	cps
Gadolinium	160-1	25	50	33	36	35.25	cps
Holmium	165-2	4667108	4773288	4727428	4722608	1.13	cps
Holmium	165-1	8047206	8102175	7901290	8016890	1.29	cps
Indium	115-1	7117651	7061609	6995842	7058367	0.86	cps
Indium	115-2	1588435	1609206	1605398	1601013	0.69	cps
Iron	56-2	4701	5068	4862	4877	3.77	cps
Iron	57-2	78	178	94	117	45.92	cps
Lead	206-1	478	428	394	433	9.68	cps
Lead	207-1	433	433	322	396	16.19	cps
Lead	208-1	1867	1689	1617	1724	7.46	cps
Lithium	6-1	264602	266633	263776	265004	0.55	cps
Magnesium	24-2	183	175	158	172	7.39	cps
Manganese	55-2	70	70	53	64	14.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	125	133	131	3.68	cps
Molybdenum	95-1	8	17	58	28	96.44	cps
Molybdenum	96-1	50	75	67	64	19.92	cps
Molybdenum	97-1	42	25	42	36	26.65	cps
Molybdenum	98-1	25	8	67	33	90.15	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	57	33	46	25.70	cps
Phosphorus	31-2	325	283	233	281	16.36	cps
Potassium	39-2	42354	42629	42997	42660	0.76	cps
Rhodium	103-2	3691883	3709634	3672447	3691322	0.50	cps
Rhodium	103-1	6609101	6648795	6660368	6639422	0.40	cps
Scandium	45-1	4490018	4495192	4455066	4480092	0.49	cps
Scandium	45-2	258127	261126	260702	259985	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	120	102	114	9.36	cps
Selenium	82-1	11	21	71	34	94.92	cps
Silicon	28-1	873755	872910	875725	874130	0.17	cps
Silver	109-1	50	8	33	31	68.64	cps
Silver	107-1	25	50	42	39	32.73	cps
Sodium	23-2	18879	18729	18504	18704	1.01	cps
Strontium	86-1	950	692	817	820	15.77	cps
Strontium	88-1	158	158	108	142	20.38	cps
Sulfur	34-1	387776	394529	391892	391399	0.87	cps
Terbium	159-1	8585216	8712085	8549001	8615434	0.99	cps
Terbium	159-2	4703735	4771260	4795888	4756961	1.00	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	100	58	133	97	38.65	cps
Tin	118-1	608	458	525	531	14.17	cps
Titanium	47-1	108	92	100	100	8.33	cps
Uranium	238-1	42	58	8	36	70.51	cps
Vanadium	51-2	10	3	3	6	69.34	cps
Yttrium	89-2	1373010	1380715	1373987	1375904	0.30	cps
Yttrium	89-1	7907294	7975213	7896128	7926212	0.54	cps
Zinc	66-2	97	123	103	108	12.88	cps
Zirconium	90-1	383	408	383	392	3.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BL	Instrumnet Name :	P7
Client Sample ID :	PB96248BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:43:29	DataFile Name :	228CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	58	97	38.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	75	92	64	54.31	cps
Antimony	121-1	42	8	8	19	99.00	cps
Arsenic	75-2	11	9	9	10	10.81	cps
Barium	135-1	25	8	25	19	49.50	cps
Barium	137-1	25	42	25	31	31.50	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	4789060	4688193	4776801	4751351	1.16	cps
Bismuth	209-2	3186997	3156340	3167606	3170315	0.49	cps
Boron	10-1	33	33	17	28	34.63	cps
Boron	11-1	158	158	175	164	5.87	cps
Cadmium	106-1	1859	1992	1892	1914	3.63	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1299	1396	1316	1337	3.85	cps
Calcium	43-1	100	117	133	117	14.29	cps
Calcium	44-1	12714	13131	13090	12978	1.77	cps
Chromium	52-2	1817	1793	1677	1762	4.26	cps
Cobalt	59-2	157	143	170	157	8.51	cps
Copper	63-2	2090	2310	2010	2137	7.27	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Erbium	164-1	50	17	33	33	50.00	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	20	20	13	18	21.66	cps
Gadolinium	160-1	50	75	33	53	39.74	cps
Holmium	165-2	4679419	4730270	4725398	4711696	0.60	cps
Holmium	165-1	7953759	8125982	8006083	8028608	1.10	cps
Indium	115-1	7031734	7101667	7006193	7046531	0.70	cps
Indium	115-2	1598914	1609911	1594100	1600975	0.51	cps
Iron	56-2	4984	4845	4918	4916	1.41	cps
Iron	57-2	83	122	133	113	23.24	cps
Lead	206-1	2785745	2759187	2754486	2766473	0.61	cps
Lead	207-1	2520668	2495534	2478986	2498396	0.84	cps
Lead	208-1	11343426	11228674	11294038	11288713	0.51	cps
Lithium	6-1	264347	265816	267492	265885	0.59	cps
Magnesium	24-2	150	133	117	133	12.50	cps
Manganese	55-2	153	127	150	143	10.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	200	200	189	10.19	cps
Molybdenum	95-1	125	58	58	81	47.78	cps
Molybdenum	96-1	142	125	133	133	6.25	cps
Molybdenum	97-1	58	75	75	69	13.85	cps
Molybdenum	98-1	92	108	42	81	43.07	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	43	73	58	26.01	cps
Phosphorus	31-2	258	300	358	306	16.44	cps
Potassium	39-2	41701	43038	42654	42465	1.62	cps
Rhodium	103-2	3692033	3699027	3714194	3701751	0.31	cps
Rhodium	103-1	6670688	6609157	6606958	6628934	0.55	cps
Scandium	45-1	4440336	4527267	4546402	4504668	1.25	cps
Scandium	45-2	261230	260000	259728	260319	0.31	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	111	104	128	114	10.80	cps
Selenium	82-1	62	71	63	66	7.68	cps
Silicon	28-1	880034	871134	871059	874076	0.59	cps
Silver	109-1	42	42	58	47	20.38	cps
Silver	107-1	33	83	42	53	50.76	cps
Sodium	23-2	18512	18737	18487	18579	0.74	cps
Strontium	86-1	817	733	833	794	6.74	cps
Strontium	88-1	333	250	275	286	14.95	cps
Sulfur	34-1	394295	398472	396008	396258	0.53	cps
Terbium	159-1	8530067	8681610	8602306	8604661	0.88	cps
Terbium	159-2	4698958	4770640	4789303	4752967	1.00	cps
Thallium	203-1	50	75	67	64	19.92	cps
Thallium	205-1	142	92	67	100	38.19	cps
Tin	118-1	567	292	625	494	36.00	cps
Titanium	47-1	100	108	108	106	4.56	cps
Uranium	238-1	67	33	67	56	34.65	cps
Vanadium	51-2	10	10	20	13	43.30	cps
Yttrium	89-2	1364486	1375750	1366841	1369026	0.43	cps
Yttrium	89-1	7856032	7969382	7940821	7922078	0.74	cps
Zinc	66-2	100	120	110	110	9.09	cps
Zirconium	90-1	533	425	542	500	13.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96248BS	Instrumnet Name :	P7
Client Sample ID :	PB96248BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:47:04	DataFile Name :	229CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	117	67	83	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	892	1428	948	47.89	cps
Antimony	121-1	450	525	442	472	9.72	cps
Arsenic	75-2	98	137	100	112	19.64	cps
Barium	135-1	33524	32907	33500	33310	1.05	cps
Barium	137-1	57679	56876	58576	57710	1.47	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5049094	4986121	4981233	5005483	0.76	cps
Bismuth	209-2	3335944	3387766	3408403	3377371	1.11	cps
Boron	10-1	550	600	442	531	15.26	cps
Boron	11-1	3442	3184	3042	3223	6.30	cps
Cadmium	106-1	2059	2134	2134	2109	2.05	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1459	1509	1490	1486	1.69	cps
Calcium	43-1	167294	163824	168113	166410	1.37	cps
Calcium	44-1	2702048	2715343	2710027	2709140	0.25	cps
Chromium	52-2	1760	1870	1780	1803	3.25	cps
Cobalt	59-2	180	200	197	192	5.57	cps
Copper	63-2	1158518	1167497	1168061	1164692	0.46	cps
Dysprosium	156-2	13	7	17	12	41.65	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	50	75	58	61	20.83	cps
Erbium	164-2	37	53	33	41	26.06	cps
Gadolinium	160-2	13	30	50	31	59.02	cps
Gadolinium	160-1	42	83	83	69	34.64	cps
Holmium	165-2	4958256	5010796	5017347	4995466	0.65	cps
Holmium	165-1	8561942	8561188	8668829	8597320	0.72	cps
Indium	115-1	7551185	7470692	7633714	7551864	1.08	cps
Indium	115-2	1673057	1704809	1677349	1685072	1.02	cps
Iron	56-2	64621	64236	66147	65001	1.55	cps
Iron	57-2	1711	1445	1528	1561	8.74	cps
Lead	206-1	4734	4740	4484	4653	3.14	cps
Lead	207-1	4062	3478	3845	3795	7.77	cps
Lead	208-1	18478	17433	17577	17829	3.18	cps
Lithium	6-1	283438	283317	282040	282932	0.27	cps
Magnesium	24-2	316847	319685	315013	317182	0.74	cps
Manganese	55-2	27746	28134	28381	28087	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	392	475	400	17.80	cps
Molybdenum	95-1	325	250	367	314	18.84	cps
Molybdenum	96-1	408	375	292	358	16.77	cps
Molybdenum	97-1	158	142	183	161	13.02	cps
Molybdenum	98-1	433	383	450	422	8.22	cps
Neodymium	150-1	20	20	53	31	61.87	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	1440	1327	1413	1393	4.25	cps
Phosphorus	31-2	3917	4217	3992	4042	3.86	cps
Potassium	39-2	196307	200546	197641	198165	1.09	cps
Rhodium	103-2	3844697	3884984	3844302	3857994	0.61	cps
Rhodium	103-1	7002962	7016748	6961174	6993628	0.41	cps
Scandium	45-1	4753453	4751384	4776483	4760440	0.29	cps
Scandium	45-2	273175	273316	272241	272911	0.21	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	109	124	120	118	6.54	cps
Selenium	82-1	40	-1	-58	-6	-766.43	cps
Silicon	28-1	3666676	3689017	3689679	3681791	0.36	cps
Silver	109-1	100	100	125	108	13.32	cps
Silver	107-1	125	158	150	144	12.01	cps
Sodium	23-2	3532542	3560989	3536608	3543380	0.43	cps
Strontium	86-1	63357	63098	64195	63550	0.90	cps
Strontium	88-1	545803	545880	550504	547395	0.49	cps
Sulfur	34-1	450313	449646	449784	449914	0.08	cps
Terbium	159-1	9156752	9109347	8822833	9029644	2.00	cps
Terbium	159-2	5045157	5075260	5106396	5075604	0.60	cps
Thallium	203-1	92	67	92	83	17.32	cps
Thallium	205-1	158	175	233	189	20.85	cps
Tin	118-1	1142	1425	1525	1364	14.58	cps
Titanium	47-1	617	475	492	528	14.68	cps
Uranium	238-1	167	142	142	150	9.63	cps
Vanadium	51-2	120	103	90	104	14.39	cps
Yttrium	89-2	1440472	1449726	1449406	1446535	0.36	cps
Yttrium	89-1	8373541	8294573	8378779	8348964	0.57	cps
Zinc	66-2	25169	25532	25599	25433	0.91	cps
Zirconium	90-1	850	817	500	722	26.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-01	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:50:40	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	142	136	3.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	58	58	56	8.67	cps
Antimony	121-1	42	50	50	47	10.18	cps
Arsenic	75-2	7	11	4	7	50.02	cps
Barium	135-1	33	8	50	31	68.64	cps
Barium	137-1	58	50	50	53	9.12	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4813142	4834417	4808674	4818744	0.29	cps
Bismuth	209-2	3197001	3232134	3211076	3213404	0.55	cps
Boron	10-1	42	33	42	39	12.38	cps
Boron	11-1	192	175	175	181	5.33	cps
Cadmium	106-1	2000	2067	2059	2042	1.78	cps
Cadmium	108-1	21	0	8	10	107.86	cps
Cadmium	111-1	1386	1451	1452	1429	2.66	cps
Calcium	43-1	200	142	133	158	22.94	cps
Calcium	44-1	14032	13023	13473	13510	3.74	cps
Chromium	52-2	1727	1870	1800	1799	3.98	cps
Cobalt	59-2	107	160	160	142	21.65	cps
Copper	63-2	2297	2310	2374	2327	1.76	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	42	8	25	66.68	cps
Erbium	164-2	7	13	13	11	34.61	cps
Gadolinium	160-2	20	13	13	16	24.76	cps
Gadolinium	160-1	50	17	42	36	48.03	cps
Holmium	165-2	4730977	4754327	4761313	4748873	0.33	cps
Holmium	165-1	8267553	8055640	8062439	8128544	1.48	cps
Indium	115-1	7216196	7094337	7050771	7120435	1.20	cps
Indium	115-2	1585372	1609192	1599122	1597895	0.75	cps
Iron	56-2	4934	5134	5079	5049	2.05	cps
Iron	57-2	133	78	117	109	26.09	cps
Lead	206-1	2859047	2795714	2837354	2830705	1.14	cps
Lead	207-1	2562735	2531268	2567513	2553839	0.77	cps
Lead	208-1	11540625	11443480	11443016	11475707	0.49	cps
Lithium	6-1	270921	269178	266341	268813	0.86	cps
Magnesium	24-2	233	142	208	194	24.37	cps
Manganese	55-2	123	150	123	132	11.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	242	175	183	29.81	cps
Molybdenum	95-1	50	75	67	64	19.92	cps
Molybdenum	96-1	125	83	117	108	20.35	cps
Molybdenum	97-1	58	75	108	81	31.60	cps
Molybdenum	98-1	125	158	108	131	19.50	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	73	63	67	68	7.51	cps
Phosphorus	31-2	250	308	225	261	16.38	cps
Potassium	39-2	42771	43849	42880	43167	1.37	cps
Rhodium	103-2	3667180	3720813	3711575	3699856	0.77	cps
Rhodium	103-1	6755574	6658490	6687880	6700648	0.74	cps
Scandium	45-1	4515175	4514368	4498479	4509341	0.21	cps
Scandium	45-2	259732	262323	257808	259954	0.87	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	152	113	117	127	16.88	cps
Selenium	82-1	45	67	31	48	38.09	cps
Silicon	28-1	874125	871390	875486	873667	0.24	cps
Silver	109-1	58	83	75	72	17.62	cps
Silver	107-1	92	58	100	83	26.46	cps
Sodium	23-2	18537	19405	19672	19205	3.09	cps
Strontium	86-1	825	783	892	833	6.56	cps
Strontium	88-1	425	317	225	322	31.07	cps
Sulfur	34-1	394958	395199	393360	394506	0.25	cps
Terbium	159-1	8684973	8616120	8470865	8590653	1.27	cps
Terbium	159-2	4788086	4851848	4827239	4822391	0.67	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	125	117	175	139	22.72	cps
Tin	118-1	350	542	492	461	21.56	cps
Titanium	47-1	142	117	183	147	22.88	cps
Uranium	238-1	50	50	33	44	21.66	cps
Vanadium	51-2	0	13	7	7	99.98	cps
Yttrium	89-2	1360189	1383481	1362299	1368657	0.94	cps
Yttrium	89-1	7930938	7911090	7856253	7899427	0.49	cps
Zinc	66-2	173	113	137	141	21.43	cps
Zirconium	90-1	458	450	458	456	1.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:54:14	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	67	81	15.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	42	33	47	36.74	cps
Antimony	121-1	25	25	50	33	43.30	cps
Arsenic	75-2	7	9	4	7	41.70	cps
Barium	135-1	0	17	8	8	100.02	cps
Barium	137-1	42	17	25	28	45.82	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4799468	4800830	4759255	4786518	0.49	cps
Bismuth	209-2	3183754	3245093	3238894	3222580	1.05	cps
Boron	10-1	8	42	67	39	75.26	cps
Boron	11-1	142	167	208	172	19.56	cps
Cadmium	106-1	2109	2242	2050	2134	4.61	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	1481	1578	1441	1500	4.69	cps
Calcium	43-1	117	83	108	103	16.88	cps
Calcium	44-1	13223	13156	12748	13042	1.97	cps
Chromium	52-2	1640	1823	1667	1710	5.79	cps
Cobalt	59-2	67	107	93	89	22.91	cps
Copper	63-2	2070	2224	2284	2192	5.02	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	17	13	13	14	13.35	cps
Gadolinium	160-2	23	10	23	19	40.75	cps
Gadolinium	160-1	17	25	50	31	56.77	cps
Holmium	165-2	4723141	4799125	4772495	4764920	0.81	cps
Holmium	165-1	8109565	8161894	8153811	8141757	0.35	cps
Indium	115-1	7158088	7140884	7064172	7121048	0.70	cps
Indium	115-2	1609316	1614529	1609615	1611153	0.18	cps
Iron	56-2	4973	5190	4734	4966	4.59	cps
Iron	57-2	111	94	83	96	14.51	cps
Lead	206-1	1172	1100	906	1059	13.02	cps
Lead	207-1	1017	778	744	846	17.55	cps
Lead	208-1	4484	3800	3584	3956	11.88	cps
Lithium	6-1	270757	270203	268683	269881	0.40	cps
Magnesium	24-2	250	108	133	164	46.14	cps
Manganese	55-2	57	70	83	70	19.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	142	208	147	39.76	cps
Molybdenum	95-1	8	8	17	11	43.34	cps
Molybdenum	96-1	67	58	58	61	7.87	cps
Molybdenum	97-1	33	42	33	36	13.33	cps
Molybdenum	98-1	42	0	50	31	87.67	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	30	67	37	44	43.95	cps
Phosphorus	31-2	267	283	217	256	13.58	cps
Potassium	39-2	42854	43013	42178	42682	1.04	cps
Rhodium	103-2	3696588	3730085	3733688	3720120	0.55	cps
Rhodium	103-1	6632694	6770687	6721066	6708149	1.04	cps
Scandium	45-1	4525837	4516775	4469890	4504167	0.67	cps
Scandium	45-2	259472	264483	261757	261904	0.96	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	107	87	119	104	15.30	cps
Selenium	82-1	56	-15	3	15	252.59	cps
Silicon	28-1	864317	870094	859374	864595	0.62	cps
Silver	109-1	50	8	50	36	66.62	cps
Silver	107-1	50	33	67	50	33.34	cps
Sodium	23-2	18871	18354	18387	18537	1.56	cps
Strontium	86-1	933	917	892	914	2.29	cps
Strontium	88-1	108	108	75	97	19.80	cps
Sulfur	34-1	391913	396349	395514	394592	0.60	cps
Terbium	159-1	8659683	8649540	8581657	8630293	0.49	cps
Terbium	159-2	4808707	4868807	4833667	4837060	0.62	cps
Thallium	203-1	58	17	33	36	58.08	cps
Thallium	205-1	33	50	67	50	33.34	cps
Tin	118-1	492	417	508	472	10.34	cps
Titanium	47-1	150	83	83	106	36.46	cps
Uranium	238-1	17	50	42	36	48.03	cps
Vanadium	51-2	0	0	10	3	173.21	cps
Yttrium	89-2	1387535	1396230	1391114	1391627	0.31	cps
Yttrium	89-1	7881668	7953367	8032452	7955829	0.95	cps
Zinc	66-2	73	143	97	104	34.13	cps
Zirconium	90-1	500	450	483	478	5.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 08:57:50	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	92	92	97	9.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	992	1184	956	25.95	cps
Antimony	121-1	575	500	558	544	7.23	cps
Arsenic	75-2	144	106	146	132	17.42	cps
Barium	135-1	33692	34794	35438	34641	2.55	cps
Barium	137-1	59839	60056	59830	59908	0.21	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5093729	5042482	5026302	5054171	0.70	cps
Bismuth	209-2	3369433	3326552	3361989	3352658	0.68	cps
Boron	10-1	542	642	558	581	9.23	cps
Boron	11-1	3459	3275	3392	3376	2.75	cps
Cadmium	106-1	2200	2125	1925	2084	6.82	cps
Cadmium	108-1	4	4	38	15	125.94	cps
Cadmium	111-1	1587	1506	1346	1480	8.28	cps
Calcium	43-1	168440	171407	170083	169977	0.87	cps
Calcium	44-1	2789520	2789786	2764924	2781410	0.51	cps
Chromium	52-2	1810	1677	1753	1747	3.83	cps
Cobalt	59-2	290	283	260	278	5.67	cps
Copper	63-2	1166737	1153191	1166968	1162298	0.68	cps
Dysprosium	156-2	20	13	3	12	68.66	cps
Dysprosium	156-1	50	58	50	53	9.12	cps
Erbium	164-1	58	75	50	61	20.83	cps
Erbium	164-2	40	43	13	32	51.04	cps
Gadolinium	160-2	43	60	33	46	29.58	cps
Gadolinium	160-1	100	25	92	72	56.92	cps
Holmium	165-2	5028950	4992310	5002933	5008064	0.38	cps
Holmium	165-1	8527421	8814884	8747231	8696512	1.73	cps
Indium	115-1	7611486	7694824	7585701	7630670	0.75	cps
Indium	115-2	1708809	1691360	1686609	1695593	0.69	cps
Iron	56-2	78216	78875	76298	77796	1.72	cps
Iron	57-2	1939	1956	1967	1954	0.72	cps
Lead	206-1	10966	10699	10721	10795	1.37	cps
Lead	207-1	9070	9693	9398	9387	3.32	cps
Lead	208-1	43324	42716	43207	43082	0.75	cps
Lithium	6-1	281996	284662	281265	282641	0.63	cps
Magnesium	24-2	328505	323904	325337	325915	0.72	cps
Manganese	55-2	80619	79453	80656	80243	0.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	358	475	422	14.00	cps
Molybdenum	95-1	317	258	300	292	10.30	cps
Molybdenum	96-1	317	325	375	339	9.31	cps
Molybdenum	97-1	208	150	183	181	16.21	cps
Molybdenum	98-1	375	450	408	411	9.14	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	4347	4141	4221	4236	2.46	cps
Phosphorus	31-2	3967	3501	4009	3826	7.38	cps
Potassium	39-2	200782	201062	201543	201129	0.19	cps
Rhodium	103-2	3928299	3868431	3860529	3885753	0.95	cps
Rhodium	103-1	7098109	7164532	7015924	7092855	1.05	cps
Scandium	45-1	4826685	4836786	4793324	4818932	0.47	cps
Scandium	45-2	274013	273283	273648	273648	0.13	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	91	130	148	123	23.85	cps
Selenium	82-1	-2	103	17	39	141.34	cps
Silicon	28-1	3996481	3849186	3866725	3904131	2.06	cps
Silver	109-1	100	167	108	125	29.06	cps
Silver	107-1	150	150	175	158	9.12	cps
Sodium	23-2	3567198	3536664	3564231	3556031	0.47	cps
Strontium	86-1	65860	64688	64940	65162	0.95	cps
Strontium	88-1	560936	561778	566396	563037	0.52	cps
Sulfur	34-1	443190	447013	449455	446553	0.71	cps
Terbium	159-1	9267380	9373360	9221456	9287399	0.84	cps
Terbium	159-2	5056582	5004636	5014520	5025246	0.55	cps
Thallium	203-1	125	67	117	103	30.70	cps
Thallium	205-1	167	125	208	167	25.00	cps
Tin	118-1	1558	1533	1817	1636	9.59	cps
Titanium	47-1	542	517	642	567	11.67	cps
Uranium	238-1	200	117	192	169	27.09	cps
Vanadium	51-2	117	83	120	107	19.01	cps
Yttrium	89-2	1467165	1441741	1449951	1452952	0.89	cps
Yttrium	89-1	8482741	8646799	8553527	8561023	0.96	cps
Zinc	66-2	41125	40747	40566	40813	0.70	cps
Zirconium	90-1	850	817	792	820	3.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-02	Instrumnet Name :	P7
Client Sample ID :	X11601BR000132.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:01:25	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	133	150	19.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	400	433	394	10.63	cps
Antimony	121-1	525	625	450	533	16.46	cps
Arsenic	75-2	109	131	115	119	9.76	cps
Barium	135-1	34603	34527	34068	34399	0.84	cps
Barium	137-1	60139	59972	60357	60156	0.32	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5006853	4963351	5007608	4992604	0.51	cps
Bismuth	209-2	3310886	3335553	3336615	3327685	0.44	cps
Boron	10-1	508	550	608	556	9.04	cps
Boron	11-1	3100	3342	3117	3187	4.24	cps
Cadmium	106-1	1942	2309	1884	2045	11.27	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1370	1631	1342	1448	11.01	cps
Calcium	43-1	168246	167083	166858	167396	0.45	cps
Calcium	44-1	2764765	2743584	2735116	2747822	0.56	cps
Chromium	52-2	1617	1717	1710	1681	3.33	cps
Cobalt	59-2	227	163	167	186	19.21	cps
Copper	63-2	1110162	1127038	1129085	1122095	0.93	cps
Dysprosium	156-2	7	17	23	16	53.90	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	40	13	30	28	48.51	cps
Gadolinium	160-2	33	33	43	37	15.75	cps
Gadolinium	160-1	92	58	83	78	22.30	cps
Holmium	165-2	4952569	4976760	5021265	4983531	0.70	cps
Holmium	165-1	8556450	8476503	8353446	8462133	1.21	cps
Indium	115-1	7437902	7567718	7492695	7499438	0.87	cps
Indium	115-2	1674048	1706873	1696641	1692521	0.99	cps
Iron	56-2	60921	62105	65499	62841	3.78	cps
Iron	57-2	1495	1661	1695	1617	6.63	cps
Lead	206-1	6029	6057	5974	6020	0.71	cps
Lead	207-1	5123	5034	4807	4988	3.28	cps
Lead	208-1	23520	23225	23236	23327	0.72	cps
Lithium	6-1	277220	277673	276146	277013	0.28	cps
Magnesium	24-2	316216	319372	319261	318283	0.56	cps
Manganese	55-2	26965	27349	26554	26956	1.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	267	300	311	16.37	cps
Molybdenum	95-1	192	183	250	208	17.44	cps
Molybdenum	96-1	483	283	333	367	28.39	cps
Molybdenum	97-1	208	267	142	206	30.43	cps
Molybdenum	98-1	358	392	458	403	12.64	cps
Neodymium	150-1	33	33	20	29	26.64	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	8596	8679	8539	8605	0.82	cps
Phosphorus	31-2	4192	3692	3884	3923	6.43	cps
Potassium	39-2	197910	198317	197413	197880	0.23	cps
Rhodium	103-2	3834238	3887507	3866606	3862783	0.69	cps
Rhodium	103-1	6944014	7059006	6964705	6989242	0.88	cps
Scandium	45-1	4817300	4823296	4798939	4813178	0.26	cps
Scandium	45-2	274984	273588	273959	274177	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	115	104	112	6.86	cps
Selenium	82-1	81	116	-11	62	106.46	cps
Silicon	28-1	3714058	3681069	3652725	3682617	0.83	cps
Silver	109-1	92	75	67	78	16.37	cps
Silver	107-1	108	92	125	108	15.39	cps
Sodium	23-2	3509291	3533003	3544423	3528906	0.51	cps
Strontium	86-1	64320	64588	63667	64192	0.74	cps
Strontium	88-1	559675	558221	553077	556991	0.62	cps
Sulfur	34-1	443296	438467	438108	439957	0.66	cps
Terbium	159-1	9054898	9120766	9055379	9077014	0.42	cps
Terbium	159-2	5023220	5106287	5076871	5068793	0.83	cps
Thallium	203-1	92	25	67	61	55.11	cps
Thallium	205-1	167	267	200	211	24.12	cps
Tin	118-1	517	475	400	464	12.75	cps
Titanium	47-1	500	492	550	514	6.14	cps
Uranium	238-1	158	175	167	167	5.00	cps
Vanadium	51-2	100	77	117	98	20.55	cps
Yttrium	89-2	1448280	1450156	1455174	1451203	0.25	cps
Yttrium	89-1	8541331	8491536	8483563	8505477	0.37	cps
Zinc	66-2	47002	47397	47350	47250	0.46	cps
Zirconium	90-1	558	558	600	572	4.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-03	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:05:00	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	158	108	133	18.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	450	542	514	10.80	cps
Antimony	121-1	400	417	425	414	3.08	cps
Arsenic	75-2	126	130	117	124	5.38	cps
Barium	135-1	34870	33642	32832	33781	3.04	cps
Barium	137-1	59855	57520	58240	58538	2.04	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4948850	4972491	4970776	4964039	0.27	cps
Bismuth	209-2	3340314	3351782	3335930	3342675	0.24	cps
Boron	10-1	608	450	583	547	15.56	cps
Boron	11-1	3009	3259	3326	3198	5.22	cps
Cadmium	106-1	2375	1934	2042	2117	10.88	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	1682	1361	1428	1490	11.35	cps
Calcium	43-1	169410	166883	166890	167728	0.87	cps
Calcium	44-1	2723947	2717345	2690217	2710503	0.66	cps
Chromium	52-2	1677	1637	1500	1605	5.77	cps
Cobalt	59-2	193	163	210	189	12.52	cps
Copper	63-2	1083775	1085061	1075515	1081450	0.48	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	58	33	33	42	34.65	cps
Erbium	164-1	58	50	50	53	9.12	cps
Erbium	164-2	37	27	17	27	37.50	cps
Gadolinium	160-2	33	47	20	33	40.01	cps
Gadolinium	160-1	58	25	67	50	44.10	cps
Holmium	165-2	4948898	4967173	4959882	4958651	0.19	cps
Holmium	165-1	8562030	8429913	8522530	8504824	0.80	cps
Indium	115-1	7551594	7473963	7487703	7504420	0.55	cps
Indium	115-2	1680046	1676143	1678893	1678361	0.12	cps
Iron	56-2	64224	64202	65219	64548	0.90	cps
Iron	57-2	1595	1572	1800	1656	7.59	cps
Lead	206-1	2439	2439	2378	2419	1.46	cps
Lead	207-1	2200	2222	1861	2095	9.66	cps
Lead	208-1	9635	9557	9146	9446	2.78	cps
Lithium	6-1	281080	275996	275002	277359	1.18	cps
Magnesium	24-2	314260	318943	317218	316807	0.75	cps
Manganese	55-2	26324	26304	25796	26141	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	358	358	350	4.12	cps
Molybdenum	95-1	358	325	283	322	11.66	cps
Molybdenum	96-1	250	275	317	281	12.00	cps
Molybdenum	97-1	158	233	217	203	19.42	cps
Molybdenum	98-1	450	367	433	417	10.58	cps
Neodymium	150-1	0	27	20	16	89.22	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	1480	1300	1463	1415	7.03	cps
Phosphorus	31-2	4217	4159	3901	4092	4.12	cps
Potassium	39-2	197371	198291	196873	197512	0.36	cps
Rhodium	103-2	3856504	3869230	3851595	3859110	0.24	cps
Rhodium	103-1	7075618	6956585	6963009	6998404	0.96	cps
Scandium	45-1	4792751	4758582	4740745	4764026	0.55	cps
Scandium	45-2	274067	271450	276778	274098	0.97	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	115	94	102	104	9.94	cps
Selenium	82-1	58	19	33	36	54.83	cps
Silicon	28-1	3683511	3658013	3659757	3667093	0.39	cps
Silver	109-1	183	108	50	114	58.69	cps
Silver	107-1	92	75	133	100	30.05	cps
Sodium	23-2	3562216	3561646	3540942	3554934	0.34	cps
Strontium	86-1	63006	62780	63683	63156	0.74	cps
Strontium	88-1	553974	550070	545748	549931	0.75	cps
Sulfur	34-1	439976	441951	446001	442643	0.69	cps
Terbium	159-1	9139086	8982021	9054332	9058479	0.87	cps
Terbium	159-2	5027013	5048128	5023879	5033007	0.26	cps
Thallium	203-1	75	75	25	58	49.49	cps
Thallium	205-1	142	167	250	186	30.48	cps
Tin	118-1	925	1075	817	939	13.82	cps
Titanium	47-1	658	508	692	619	15.77	cps
Uranium	238-1	175	183	183	181	2.67	cps
Vanadium	51-2	90	97	117	101	13.73	cps
Yttrium	89-2	1448857	1451932	1443185	1447991	0.31	cps
Yttrium	89-1	8455930	8397943	8296342	8383405	0.96	cps
Zinc	66-2	11471	10948	10961	11127	2.68	cps
Zirconium	90-1	692	667	633	664	4.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-04	Instrumnet Name :	P7
Client Sample ID :	X11601BR000133.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:08:35	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	183	183	161	23.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	775	658	683	12.01	cps
Antimony	121-1	542	608	692	614	12.24	cps
Arsenic	75-2	126	117	117	120	4.46	cps
Barium	135-1	32389	34610	33124	33374	3.39	cps
Barium	137-1	58960	58667	59336	58988	0.57	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5029719	4924944	4929373	4961345	1.19	cps
Bismuth	209-2	3373095	3422979	3411134	3402403	0.77	cps
Boron	10-1	533	633	558	575	9.05	cps
Boron	11-1	2900	3309	3059	3089	6.67	cps
Cadmium	106-1	1767	1859	2309	1978	14.66	cps
Cadmium	108-1	8	8	33	17	86.62	cps
Cadmium	111-1	1260	1299	1618	1392	14.08	cps
Calcium	43-1	168187	167042	165406	166878	0.84	cps
Calcium	44-1	2764856	2753693	2740541	2753030	0.44	cps
Chromium	52-2	1717	1743	1817	1759	2.94	cps
Cobalt	59-2	290	327	267	294	10.27	cps
Copper	63-2	1107002	1110119	1105617	1107579	0.21	cps
Dysprosium	156-2	27	27	23	26	7.55	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	50	92	33	58	51.51	cps
Erbium	164-2	33	47	20	33	40.01	cps
Gadolinium	160-2	53	30	33	39	32.45	cps
Gadolinium	160-1	75	50	58	61	20.83	cps
Holmium	165-2	5019524	5027976	5026061	5024520	0.09	cps
Holmium	165-1	8635129	8540549	8539358	8571679	0.64	cps
Indium	115-1	7555315	7505572	7489785	7516890	0.45	cps
Indium	115-2	1697616	1700503	1694031	1697383	0.19	cps
Iron	56-2	171955	172650	169283	171296	1.04	cps
Iron	57-2	4151	4317	4040	4169	3.35	cps
Lead	206-1	5601	5257	5535	5464	3.34	cps
Lead	207-1	4584	4401	4462	4482	2.08	cps
Lead	208-1	21357	21079	20874	21103	1.15	cps
Lithium	6-1	281211	281147	276350	279569	1.00	cps
Magnesium	24-2	322914	322215	325792	323640	0.59	cps
Manganese	55-2	70806	72008	72028	71614	0.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	483	442	464	4.52	cps
Molybdenum	95-1	233	308	233	258	16.76	cps
Molybdenum	96-1	417	292	217	308	32.77	cps
Molybdenum	97-1	200	175	183	186	6.84	cps
Molybdenum	98-1	492	408	350	417	17.09	cps
Neodymium	150-1	27	53	40	40	33.33	cps
Neodymium	150-2	13	13	23	17	34.65	cps
Nickel	60-2	2640	2557	2607	2601	1.61	cps
Phosphorus	31-2	4468	3876	3801	4048	9.02	cps
Potassium	39-2	204574	208028	205182	205928	0.90	cps
Rhodium	103-2	3870494	3899640	3867158	3879097	0.46	cps
Rhodium	103-1	7127416	6954484	7008273	7030058	1.26	cps
Scandium	45-1	4783180	4767598	4688295	4746358	1.07	cps
Scandium	45-2	275252	275948	275762	275654	0.13	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	102	83	111	99	14.32	cps
Selenium	82-1	-52	25	23	-2	-2661.91	cps
Silicon	28-1	3909137	3934915	3885975	3910009	0.63	cps
Silver	109-1	200	183	192	192	4.35	cps
Silver	107-1	242	258	192	231	15.05	cps
Sodium	23-2	3644558	3632614	3650092	3642421	0.25	cps
Strontium	86-1	62930	62813	61650	62464	1.13	cps
Strontium	88-1	540943	531761	533715	535473	0.90	cps
Sulfur	34-1	442200	438802	439300	440101	0.42	cps
Terbium	159-1	9195113	9078399	9003793	9092435	1.06	cps
Terbium	159-2	5094742	5059410	5102426	5085526	0.45	cps
Thallium	203-1	42	33	50	42	20.00	cps
Thallium	205-1	175	158	233	189	20.85	cps
Tin	118-1	1050	1008	900	986	7.85	cps
Titanium	47-1	533	567	658	586	11.04	cps
Uranium	238-1	250	142	292	228	34.00	cps
Vanadium	51-2	140	97	90	109	24.93	cps
Yttrium	89-2	1462655	1458618	1463434	1461569	0.18	cps
Yttrium	89-1	8410256	8447475	8399906	8419212	0.30	cps
Zinc	66-2	32146	32146	32456	32249	0.56	cps
Zirconium	90-1	800	658	550	669	18.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-05	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:12:10	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	117	136	12.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	633	642	547	28.59	cps
Antimony	121-1	558	692	525	592	14.91	cps
Arsenic	75-2	115	104	102	107	6.57	cps
Barium	135-1	33667	33141	32781	33196	1.34	cps
Barium	137-1	58365	58625	59294	58761	0.82	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	5024848	4974318	4994732	4997966	0.51	cps
Bismuth	209-2	3322038	3331628	3351276	3334981	0.45	cps
Boron	10-1	567	600	592	586	2.96	cps
Boron	11-1	2992	3434	3300	3242	6.99	cps
Cadmium	106-1	2092	2050	2084	2075	1.06	cps
Cadmium	108-1	13	4	17	11	57.27	cps
Cadmium	111-1	1481	1453	1468	1467	0.94	cps
Calcium	43-1	165845	164986	160731	163854	1.67	cps
Calcium	44-1	2710867	2694969	2642236	2682691	1.34	cps
Chromium	52-2	1590	1690	1543	1608	4.66	cps
Cobalt	59-2	283	250	307	280	10.17	cps
Copper	63-2	1107215	1118607	1117570	1114464	0.57	cps
Dysprosium	156-2	20	30	23	24	20.83	cps
Dysprosium	156-1	17	42	42	33	43.30	cps
Erbium	164-1	92	92	50	78	30.93	cps
Erbium	164-2	27	30	40	32	21.53	cps
Gadolinium	160-2	43	43	37	41	9.35	cps
Gadolinium	160-1	50	83	67	67	25.00	cps
Holmium	165-1	8617486	8442870	8550400	8536919	1.03	cps
Holmium	165-2	4917369	4960224	4969644	4949079	0.56	cps
Indium	115-2	1666473	1678678	1688862	1678004	0.67	cps
Indium	115-1	7564421	7456601	7510575	7510532	0.72	cps
Iron	56-2	169318	173476	168228	170341	1.63	cps
Iron	57-2	3817	4240	4156	4071	5.49	cps
Lead	206-1	4618	4690	4623	4644	0.87	cps
Lead	207-1	3823	4129	3840	3930	4.37	cps
Lead	208-1	17972	18567	18411	18317	1.68	cps
Lithium	6-1	280570	277766	276824	278386	0.70	cps
Magnesium	24-2	319311	321408	314710	318477	1.08	cps
Manganese	55-2	33638	34347	33906	33964	1.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	358	417	364	13.80	cps
Molybdenum	95-1	267	250	200	239	14.52	cps
Molybdenum	96-1	342	408	325	358	12.31	cps
Molybdenum	97-1	183	158	142	161	13.02	cps
Molybdenum	98-1	358	267	467	364	27.51	cps
Neodymium	150-1	20	33	40	31	32.73	cps
Neodymium	150-2	7	23	13	14	58.06	cps
Nickel	60-2	2357	2427	2397	2394	1.47	cps
Phosphorus	31-2	3709	4342	4101	4051	7.89	cps
Potassium	39-2	195099	196899	196161	196053	0.46	cps
Rhodium	103-2	3838636	3835167	3845661	3839822	0.14	cps
Rhodium	103-1	6917358	6969689	7050967	6979338	0.96	cps
Scandium	45-1	4678825	4777954	4678004	4711595	1.22	cps
Scandium	45-2	272672	272958	270826	272152	0.43	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	107	122	98	109	11.11	cps
Selenium	82-1	-18	72	71	42	124.29	cps
Silicon	28-1	3899675	3947044	3903953	3916891	0.67	cps
Silver	109-1	167	242	258	222	21.98	cps
Silver	107-1	308	175	258	247	27.25	cps
Sodium	23-2	3565243	3623797	3569007	3586016	0.91	cps
Strontium	86-1	62679	60537	59859	61025	2.41	cps
Strontium	88-1	535211	535350	530562	533708	0.51	cps
Sulfur	34-1	449381	443671	441099	444717	0.95	cps
Terbium	159-1	9266738	9104590	9002496	9124608	1.46	cps
Terbium	159-2	4996921	5021488	5075732	5031380	0.80	cps
Thallium	203-1	75	92	75	81	11.95	cps
Thallium	205-1	200	225	233	219	7.90	cps
Tin	118-1	408	383	392	394	3.23	cps
Titanium	47-1	650	500	542	564	13.73	cps
Uranium	238-1	233	250	275	253	8.30	cps
Vanadium	51-2	100	77	123	100	23.33	cps
Yttrium	89-2	1431996	1434350	1433462	1433269	0.08	cps
Yttrium	89-1	8489204	8422957	8427301	8446487	0.44	cps
Zinc	66-2	11635	11651	11495	11594	0.74	cps
Zirconium	90-1	667	667	667	667	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-06	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.2F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:15:44	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	200	150	29.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	550	550	575	7.54	cps
Antimony	121-1	517	467	567	517	9.68	cps
Arsenic	75-2	115	106	106	109	4.92	cps
Barium	135-1	32080	32940	32355	32458	1.35	cps
Barium	137-1	59043	56926	56885	57618	2.14	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5045143	4960337	4962744	4989408	0.97	cps
Bismuth	209-2	3316571	3336064	3378184	3343606	0.94	cps
Boron	10-1	517	592	575	561	7.02	cps
Boron	11-1	3476	3059	3142	3225	6.84	cps
Cadmium	106-1	2184	1967	2050	2067	5.29	cps
Cadmium	108-1	21	21	4	15	62.96	cps
Cadmium	111-1	1564	1412	1486	1488	5.10	cps
Calcium	43-1	164102	160587	163199	162630	1.12	cps
Calcium	44-1	2708795	2679167	2655521	2681161	1.00	cps
Chromium	52-2	1647	1557	1660	1621	3.47	cps
Cobalt	59-2	437	453	447	446	1.88	cps
Copper	63-2	1188363	1184730	1199284	1190792	0.64	cps
Dysprosium	156-2	13	10	27	17	52.93	cps
Dysprosium	156-1	50	33	58	47	26.97	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	33	30	37	33	10.01	cps
Gadolinium	160-1	50	100	17	56	75.49	cps
Holmium	165-2	4881278	4933956	5020608	4945281	1.42	cps
Holmium	165-1	8512453	8336634	8460491	8436526	1.07	cps
Indium	115-1	7622470	7542559	7525805	7563611	0.68	cps
Indium	115-2	1673129	1668329	1689826	1677095	0.67	cps
Iron	56-2	149806	148955	152496	150419	1.23	cps
Iron	57-2	3940	3862	3667	3823	3.67	cps
Lead	206-1	3484	3456	3612	3517	2.36	cps
Lead	207-1	3184	2956	2917	3019	4.77	cps
Lead	208-1	13848	13575	13881	13768	1.22	cps
Lithium	6-1	281504	281072	279204	280593	0.44	cps
Magnesium	24-2	319643	318454	324029	320708	0.92	cps
Manganese	55-2	25756	25319	26965	26013	3.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	283	358	378	27.93	cps
Molybdenum	95-1	267	225	233	242	9.12	cps
Molybdenum	96-1	383	267	375	342	19.05	cps
Molybdenum	97-1	133	192	192	172	19.56	cps
Molybdenum	98-1	375	383	500	419	16.66	cps
Neodymium	150-1	27	40	27	31	24.74	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	2140	2134	2167	2147	0.82	cps
Phosphorus	31-2	4026	3792	3559	3792	6.15	cps
Potassium	39-2	201127	196501	198495	198708	1.17	cps
Rhodium	103-2	3859187	3824684	3840167	3841346	0.45	cps
Rhodium	103-1	7080297	6972398	6971241	7007978	0.89	cps
Scandium	45-1	4813498	4758695	4684427	4752207	1.36	cps
Scandium	45-2	269196	269689	272187	270357	0.59	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	98	98	131	109	17.61	cps
Selenium	82-1	123	49	78	83	44.89	cps
Silicon	28-1	3988588	4068075	3998018	4018227	1.08	cps
Silver	109-1	225	275	208	236	14.69	cps
Silver	107-1	283	275	225	261	12.08	cps
Sodium	23-2	3577296	3589057	3616834	3594396	0.56	cps
Strontium	86-1	61566	62186	60411	61388	1.47	cps
Strontium	88-1	539835	537307	528736	535292	1.09	cps
Sulfur	34-1	443238	440517	444162	442639	0.43	cps
Terbium	159-1	9136179	9026106	9052166	9071484	0.63	cps
Terbium	159-2	5030060	5013625	5063976	5035887	0.51	cps
Thallium	203-1	67	42	100	69	42.14	cps
Thallium	205-1	125	92	225	147	47.13	cps
Tin	118-1	333	383	417	378	11.10	cps
Titanium	47-1	517	500	475	497	4.22	cps
Uranium	238-1	167	150	208	175	17.17	cps
Vanadium	51-2	93	110	117	107	11.26	cps
Yttrium	89-2	1442407	1438050	1449194	1443217	0.39	cps
Yttrium	89-1	8409245	8378818	8313222	8367095	0.59	cps
Zinc	66-2	19483	19440	19226	19383	0.71	cps
Zirconium	90-1	558	583	692	611	11.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-07	Instrumnet Name :	P7
Client Sample ID :	X11601BR000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:19:19	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	175	147	17.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	683	667	639	9.87	cps
Antimony	121-1	400	467	450	439	7.90	cps
Arsenic	75-2	148	113	115	125	15.80	cps
Barium	135-1	34277	32338	32055	32890	3.68	cps
Barium	137-1	57051	58198	56140	57130	1.81	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	4940328	4999601	4943848	4961259	0.67	cps
Bismuth	209-2	3318561	3349589	3351061	3339737	0.55	cps
Boron	10-1	525	417	575	506	16.01	cps
Boron	11-1	3209	3117	3367	3231	3.92	cps
Cadmium	106-1	1884	2150	2084	2039	6.81	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1336	1531	1462	1443	6.85	cps
Calcium	43-1	167262	165339	164707	165769	0.80	cps
Calcium	44-1	2724099	2686797	2678584	2696493	0.90	cps
Chromium	52-2	1530	1757	1697	1661	7.07	cps
Cobalt	59-2	183	247	217	216	14.70	cps
Copper	63-2	1039487	1043399	1038314	1040400	0.26	cps
Dysprosium	156-2	10	20	10	13	43.30	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	42	50	25	39	32.73	cps
Erbium	164-2	53	20	33	36	47.19	cps
Gadolinium	160-2	30	27	23	27	12.51	cps
Gadolinium	160-1	100	42	42	61	55.11	cps
Holmium	165-2	4901837	4889775	4969088	4920234	0.87	cps
Holmium	165-1	8704832	8552227	8548731	8601930	1.04	cps
Indium	115-1	7524600	7498520	7474537	7499219	0.33	cps
Indium	115-2	1657243	1671590	1681978	1670271	0.74	cps
Iron	56-2	68505	65156	69908	67856	3.60	cps
Iron	57-2	1767	1850	1622	1746	6.60	cps
Lead	206-1	2584	2756	2617	2652	3.45	cps
Lead	207-1	2334	2306	2350	2330	0.96	cps
Lead	208-1	10485	10252	10780	10506	2.52	cps
Lithium	6-1	282042	281954	277746	280581	0.88	cps
Magnesium	24-2	317408	319619	323823	320283	1.02	cps
Manganese	55-2	24237	24497	24507	24414	0.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	350	392	325	25.25	cps
Molybdenum	95-1	325	283	258	289	11.66	cps
Molybdenum	96-1	350	400	292	347	15.61	cps
Molybdenum	97-1	133	242	283	219	35.28	cps
Molybdenum	98-1	392	317	308	339	13.54	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	13	20	10	14	35.26	cps
Nickel	60-2	1053	1117	1100	1090	3.01	cps
Phosphorus	31-2	4151	4167	4151	4156	0.23	cps
Potassium	39-2	197423	198037	197700	197720	0.16	cps
Rhodium	103-2	3811018	3829274	3833513	3824601	0.31	cps
Rhodium	103-1	7087628	6987539	6994737	7023301	0.79	cps
Scandium	45-1	4735585	4711055	4703830	4716823	0.35	cps
Scandium	45-2	268756	270499	270598	269951	0.38	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	106	120	115	114	6.59	cps
Selenium	82-1	6	40	-6	13	183.43	cps
Silicon	28-1	3799203	3789770	3705032	3764668	1.38	cps
Silver	109-1	100	175	133	136	27.61	cps
Silver	107-1	150	167	133	150	11.11	cps
Sodium	23-2	3506573	3521980	3552136	3526896	0.66	cps
Strontium	86-1	63274	62604	61499	62459	1.43	cps
Strontium	88-1	546689	544566	539631	543629	0.67	cps
Sulfur	34-1	443529	445489	441667	443562	0.43	cps
Terbium	159-1	9145726	9078639	9009005	9077790	0.75	cps
Terbium	159-2	4984109	5010995	5021089	5005398	0.38	cps
Thallium	203-1	75	92	67	78	16.37	cps
Thallium	205-1	217	142	158	172	22.87	cps
Tin	118-1	433	433	517	461	10.44	cps
Titanium	47-1	608	533	542	561	7.33	cps
Uranium	238-1	175	283	250	236	23.50	cps
Vanadium	51-2	100	97	77	91	13.85	cps
Yttrium	89-2	1431658	1428653	1426433	1428915	0.18	cps
Yttrium	89-1	8499699	8383677	8291259	8391545	1.24	cps
Zinc	66-2	17854	18402	17724	17994	2.00	cps
Zirconium	90-1	525	558	642	575	10.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-08	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.1F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:22:54	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	92	167	144	31.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	984	667	745	28.37	cps
Antimony	121-1	450	425	400	425	5.88	cps
Arsenic	75-2	126	144	128	133	7.69	cps
Barium	135-1	32857	33207	33023	33029	0.53	cps
Barium	137-1	57528	58391	57721	57880	0.78	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	5010450	5025363	4940755	4992189	0.90	cps
Bismuth	209-2	3075814	3299142	3331123	3235360	4.30	cps
Boron	10-1	658	492	533	561	15.46	cps
Boron	11-1	3459	3426	3567	3484	2.13	cps
Cadmium	106-1	2142	2125	2175	2147	1.19	cps
Cadmium	108-1	8	0	17	8	100.02	cps
Cadmium	111-1	1514	1500	1519	1511	0.66	cps
Calcium	43-1	169126	163807	166698	166543	1.60	cps
Calcium	44-1	2725471	2692402	2699663	2705845	0.64	cps
Chromium	52-2	1710	1727	1660	1699	2.04	cps
Cobalt	59-2	283	270	213	256	14.54	cps
Copper	63-2	1132631	1116782	1123862	1124425	0.71	cps
Dysprosium	156-2	3	13	13	10	57.75	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	33	43	37	38	13.48	cps
Gadolinium	160-2	27	27	30	28	6.92	cps
Gadolinium	160-1	67	50	50	56	17.32	cps
Holmium	165-2	4629606	4897915	4908336	4811952	3.28	cps
Holmium	165-1	8558650	8759218	8674298	8664055	1.16	cps
Indium	115-1	7590084	7477230	7461265	7509526	0.94	cps
Indium	115-2	1555042	1657928	1669345	1627438	3.87	cps
Iron	56-2	68510	67071	68072	67885	1.09	cps
Iron	57-2	1750	1606	1561	1639	6.03	cps
Lead	206-1	4051	3773	3623	3815	5.69	cps
Lead	207-1	3028	2923	2945	2965	1.88	cps
Lead	208-1	14414	14304	14148	14289	0.94	cps
Lithium	6-1	286615	279361	280067	282014	1.42	cps
Magnesium	24-2	325358	319193	321371	321974	0.97	cps
Manganese	55-2	26190	25582	25516	25763	1.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	292	292	289	1.66	cps
Molybdenum	95-1	242	217	183	214	13.68	cps
Molybdenum	96-1	383	408	342	378	8.91	cps
Molybdenum	97-1	167	150	167	161	5.97	cps
Molybdenum	98-1	500	425	450	458	8.33	cps
Neodymium	150-1	13	40	27	27	50.01	cps
Neodymium	150-2	7	20	7	11	69.25	cps
Nickel	60-2	1890	1944	1867	1900	2.07	cps
Phosphorus	31-2	3659	3851	3817	3776	2.71	cps
Potassium	39-2	200654	192795	197859	197103	2.02	cps
Rhodium	103-2	3559952	3801013	3828630	3729865	3.96	cps
Rhodium	103-1	7000722	6930094	6976244	6969020	0.51	cps
Scandium	45-1	4774171	4705164	4684509	4721281	0.99	cps
Scandium	45-2	249237	265631	269404	261424	4.10	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	113	102	114	10.61	cps
Selenium	82-1	-7	12	97	34	161.39	cps
Silicon	28-1	3803243	3766680	3779177	3783033	0.49	cps
Silver	109-1	125	142	108	125	13.33	cps
Silver	107-1	150	167	108	142	21.21	cps
Sodium	23-2	3593371	3501509	3536733	3543871	1.31	cps
Strontium	86-1	63441	63449	62637	63176	0.74	cps
Strontium	88-1	545959	544593	549340	546630	0.45	cps
Sulfur	34-1	447939	446191	446260	446797	0.22	cps
Terbium	159-1	9056389	9176509	9057892	9096930	0.76	cps
Terbium	159-2	4696383	4972690	4993991	4887688	3.40	cps
Thallium	203-1	58	75	67	67	12.49	cps
Thallium	205-1	175	133	133	147	16.34	cps
Tin	118-1	342	392	442	392	12.77	cps
Titanium	47-1	617	433	525	525	17.46	cps
Uranium	238-1	183	267	125	192	37.15	cps
Vanadium	51-2	83	133	77	98	31.68	cps
Yttrium	89-2	1332426	1436925	1439941	1403097	4.36	cps
Yttrium	89-1	8434822	8459389	8346972	8413728	0.70	cps
Zinc	66-2	26441	25800	25449	25897	1.94	cps
Zirconium	90-1	775	558	575	636	18.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-09	Instrumnet Name :	P7
Client Sample ID :	X11601BB000111.2F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:26:29	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	133	131	3.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	508	442	450	12.15	cps
Antimony	121-1	767	500	542	603	23.80	cps
Arsenic	75-2	106	131	111	116	11.76	cps
Barium	135-1	38721	37460	38145	38109	1.66	cps
Barium	137-1	65832	65773	66962	66189	1.01	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5014652	4957721	4991077	4987816	0.57	cps
Bismuth	209-2	3323721	3364385	3317124	3335077	0.77	cps
Boron	10-1	692	592	500	594	16.13	cps
Boron	11-1	3034	3000	3250	3095	4.39	cps
Cadmium	106-1	2167	2200	2134	2167	1.54	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	1543	1583	1554	1560	1.31	cps
Calcium	43-1	168626	167117	168231	167992	0.47	cps
Calcium	44-1	2742903	2729504	2754250	2742219	0.45	cps
Chromium	52-2	1637	1457	1803	1632	10.62	cps
Cobalt	59-2	287	297	277	287	3.49	cps
Copper	63-2	855560	859169	862255	858995	0.39	cps
Dysprosium	156-2	13	17	7	12	41.65	cps
Dysprosium	156-1	33	42	8	28	62.46	cps
Erbium	164-1	33	50	33	39	24.75	cps
Erbium	164-2	7	40	17	21	81.01	cps
Gadolinium	160-2	33	53	57	48	26.42	cps
Gadolinium	160-1	67	67	50	61	15.75	cps
Holmium	165-2	4998231	4952030	4936418	4962226	0.65	cps
Holmium	165-1	8536316	8406698	8554917	8499310	0.95	cps
Indium	115-1	7474578	7558216	7497616	7510137	0.58	cps
Indium	115-2	1674679	1681292	1685999	1680657	0.34	cps
Iron	56-2	63118	62443	63946	63169	1.19	cps
Iron	57-2	1606	1322	1478	1469	9.66	cps
Lead	206-1	7975	7764	8142	7960	2.38	cps
Lead	207-1	7052	6635	7274	6987	4.64	cps
Lead	208-1	32016	31087	33190	32098	3.28	cps
Lithium	6-1	281759	284602	282697	283019	0.51	cps
Magnesium	24-2	319341	315040	321500	318627	1.03	cps
Manganese	55-2	25235	25128	25155	25173	0.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	383	325	358	8.39	cps
Molybdenum	95-1	325	333	250	303	15.16	cps
Molybdenum	96-1	333	333	267	311	12.37	cps
Molybdenum	97-1	217	167	158	181	17.47	cps
Molybdenum	98-1	533	350	317	400	29.17	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	3107	3230	3247	3195	2.39	cps
Phosphorus	31-2	4217	4192	4376	4262	2.33	cps
Potassium	39-2	201237	200984	200266	200829	0.25	cps
Rhodium	103-2	3865585	3880954	3839852	3862130	0.54	cps
Rhodium	103-1	6971341	6914523	6997463	6961109	0.61	cps
Scandium	45-1	4760022	4686876	4740687	4729195	0.80	cps
Scandium	45-2	275938	273153	271904	273665	0.75	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	120	141	121	16.08	cps
Selenium	82-1	47	147	113	102	49.61	cps
Silicon	28-1	3740117	3687713	3708392	3712074	0.71	cps
Silver	109-1	183	217	158	186	15.73	cps
Silver	107-1	208	167	242	206	18.28	cps
Sodium	23-2	3521214	3565720	3530255	3539063	0.66	cps
Strontium	86-1	65827	67074	66312	66404	0.95	cps
Strontium	88-1	574464	568139	567493	570032	0.68	cps
Sulfur	34-1	445164	442656	445374	444398	0.34	cps
Terbium	159-1	9239764	8944324	9084669	9089586	1.63	cps
Terbium	159-2	5052014	5032321	5010632	5031655	0.41	cps
Thallium	203-1	117	92	125	111	15.61	cps
Thallium	205-1	142	150	167	153	8.33	cps
Tin	118-1	450	433	350	411	13.03	cps
Titanium	47-1	525	792	633	650	20.64	cps
Uranium	238-1	200	133	150	161	21.53	cps
Vanadium	51-2	107	107	123	112	8.58	cps
Yttrium	89-2	1448502	1454118	1431003	1444541	0.83	cps
Yttrium	89-1	8344067	8325894	8324193	8331385	0.13	cps
Zinc	66-2	78071	77199	78007	77759	0.62	cps
Zirconium	90-1	683	558	533	592	13.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-10	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.1F-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:30:04	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	58	208	125	61.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	500	483	464	10.52	cps
Antimony	121-1	583	500	408	497	17.60	cps
Arsenic	75-2	122	119	104	115	8.53	cps
Barium	135-1	39231	37928	38922	38694	1.76	cps
Barium	137-1	66845	67499	67950	67431	0.82	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5019619	4932461	4969135	4973738	0.88	cps
Bismuth	209-2	3286087	3330392	3346022	3320834	0.94	cps
Boron	10-1	558	642	792	664	17.81	cps
Boron	11-1	3409	3017	3284	3237	6.18	cps
Cadmium	106-1	2059	1967	2117	2047	3.69	cps
Cadmium	108-1	38	29	29	32	15.05	cps
Cadmium	111-1	1881	1865	1936	1894	1.98	cps
Calcium	43-1	169148	168618	169282	169016	0.21	cps
Calcium	44-1	2747569	2749337	2729331	2742079	0.40	cps
Chromium	52-2	1773	1747	1713	1745	1.72	cps
Cobalt	59-2	270	227	227	241	10.38	cps
Copper	63-2	1008348	1024349	1019569	1017422	0.81	cps
Dysprosium	156-2	23	13	20	19	26.96	cps
Dysprosium	156-1	25	75	17	39	81.12	cps
Erbium	164-1	33	25	67	42	52.91	cps
Erbium	164-2	17	23	30	23	28.56	cps
Gadolinium	160-2	37	57	27	40	38.18	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Holmium	165-2	4898174	4924951	4951532	4924886	0.54	cps
Holmium	165-1	8341199	8602818	8504115	8482711	1.56	cps
Indium	115-1	7547788	7531420	7490789	7523332	0.39	cps
Indium	115-2	1668335	1702235	1678489	1683020	1.03	cps
Iron	56-2	61257	61838	63264	62119	1.66	cps
Iron	57-2	1500	1767	1583	1617	8.44	cps
Lead	206-1	4206	4223	4195	4208	0.33	cps
Lead	207-1	3439	3678	3634	3584	3.55	cps
Lead	208-1	16071	16749	16254	16358	2.14	cps
Lithium	6-1	277482	281724	279574	279593	0.76	cps
Magnesium	24-2	313598	319004	316033	316212	0.86	cps
Manganese	55-2	27085	27362	26771	27073	1.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	292	358	314	12.26	cps
Molybdenum	95-1	242	283	175	233	23.42	cps
Molybdenum	96-1	317	250	258	275	13.21	cps
Molybdenum	97-1	150	133	150	144	6.66	cps
Molybdenum	98-1	408	325	425	386	13.88	cps
Neodymium	150-1	47	13	40	33	52.92	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	4094	4107	4074	4092	0.41	cps
Phosphorus	31-2	4393	4367	4384	4381	0.29	cps
Potassium	39-2	198410	200352	200131	199631	0.53	cps
Rhodium	103-2	3829956	3888497	3861039	3859831	0.76	cps
Rhodium	103-1	6988378	6896632	7033356	6972789	1.00	cps
Scandium	45-1	4758015	4756839	4740157	4751670	0.21	cps
Scandium	45-2	273860	275262	274342	274488	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	94	117	106	10.52	cps
Selenium	82-1	91	62	24	59	56.89	cps
Silicon	28-1	3669211	3700070	3666200	3678494	0.51	cps
Silver	109-1	267	292	192	250	20.82	cps
Silver	107-1	242	250	317	269	15.26	cps
Sodium	23-2	3503277	3577255	3524568	3535034	1.08	cps
Strontium	86-1	68029	65660	65374	66354	2.20	cps
Strontium	88-1	583973	582602	574624	580400	0.87	cps
Sulfur	34-1	436963	435252	432194	434803	0.56	cps
Terbium	159-1	8971222	9112340	9026074	9036545	0.79	cps
Terbium	159-2	5008925	5017027	5001551	5009168	0.15	cps
Thallium	203-1	117	42	83	81	46.64	cps
Thallium	205-1	167	108	183	153	25.78	cps
Tin	118-1	400	342	450	397	13.65	cps
Titanium	47-1	533	475	458	489	8.06	cps
Uranium	238-1	192	158	183	178	9.76	cps
Vanadium	51-2	90	93	130	104	21.25	cps
Yttrium	89-2	1457319	1468650	1445748	1457239	0.79	cps
Yttrium	89-1	8413074	8466610	8461586	8447090	0.35	cps
Zinc	66-2	12118	12606	12859	12528	3.00	cps
Zirconium	90-1	492	417	550	486	13.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-11	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.2F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:33:36	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	125	125	26.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	25	50	44.10	cps
Antimony	121-1	0	50	42	31	87.67	cps
Arsenic	75-2	4	15	11	10	57.30	cps
Barium	135-1	33	25	33	31	15.75	cps
Barium	137-1	58	67	67	64	7.53	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4664565	4609565	4614393	4629508	0.66	cps
Bismuth	209-2	3093597	3134272	3134607	3120825	0.76	cps
Boron	10-1	75	17	33	42	72.12	cps
Boron	11-1	192	183	250	208	17.43	cps
Cadmium	106-1	1884	1975	1900	1920	2.54	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1320	1377	1336	1344	2.19	cps
Calcium	43-1	183	158	142	161	13.02	cps
Calcium	44-1	13315	14015	13674	13668	2.56	cps
Chromium	52-2	1627	1757	1680	1688	3.87	cps
Cobalt	59-2	150	207	130	162	24.52	cps
Copper	63-2	2360	2127	2060	2182	7.22	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	42	17	8	22	78.07	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	20	20	17	19	10.18	cps
Gadolinium	160-1	58	33	33	42	34.65	cps
Holmium	165-2	4606235	4691111	4635958	4644435	0.93	cps
Holmium	165-1	7821342	7936595	7981896	7913278	1.05	cps
Indium	115-1	6983179	6967579	6975231	6975330	0.11	cps
Indium	115-2	1585070	1598548	1609893	1597837	0.78	cps
Iron	56-2	5490	5357	5318	5388	1.68	cps
Iron	57-2	100	106	178	128	33.96	cps
Lead	206-1	2713080	2678339	2722520	2704647	0.86	cps
Lead	207-1	2449772	2429931	2437427	2439043	0.41	cps
Lead	208-1	11084801	10928560	11017767	11010376	0.71	cps
Lithium	6-1	260423	254701	257639	257588	1.11	cps
Magnesium	24-2	150	150	117	139	13.86	cps
Manganese	55-2	140	117	120	126	10.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	175	183	183	4.55	cps
Molybdenum	95-1	117	75	75	89	27.07	cps
Molybdenum	96-1	125	42	117	94	48.60	cps
Molybdenum	97-1	83	75	58	72	17.62	cps
Molybdenum	98-1	167	158	125	150	14.70	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	70	97	67	47.70	cps
Phosphorus	31-2	258	275	300	278	7.55	cps
Potassium	39-2	43339	42077	43331	42916	1.69	cps
Rhodium	103-2	3632134	3664001	3663006	3653047	0.50	cps
Rhodium	103-1	6545199	6649763	6589289	6594750	0.80	cps
Scandium	45-1	4482827	4443592	4463896	4463438	0.44	cps
Scandium	45-2	258511	260772	261764	260349	0.64	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	117	107	124	116	7.20	cps
Selenium	82-1	126	-44	58	47	182.00	cps
Silicon	28-1	882913	880853	882289	882018	0.12	cps
Silver	109-1	58	42	25	42	40.00	cps
Silver	107-1	58	50	25	44	39.04	cps
Sodium	23-2	18821	18571	19054	18815	1.29	cps
Strontium	86-1	733	658	833	742	11.84	cps
Strontium	88-1	358	433	275	356	22.28	cps
Sulfur	34-1	384399	385074	385809	385094	0.18	cps
Terbium	159-1	8267820	8396877	8418991	8361230	0.98	cps
Terbium	159-2	4749103	4697443	4700821	4715789	0.61	cps
Thallium	203-1	33	58	25	39	44.62	cps
Thallium	205-1	100	142	117	119	17.56	cps
Tin	118-1	625	533	442	533	17.19	cps
Titanium	47-1	117	175	150	147	19.88	cps
Uranium	238-1	8	33	17	19	65.47	cps
Vanadium	51-2	7	3	10	7	50.03	cps
Yttrium	89-2	1370214	1380679	1380065	1376986	0.43	cps
Yttrium	89-1	7821329	7786928	7876634	7828297	0.58	cps
Zinc	66-2	130	123	120	124	4.09	cps
Zirconium	90-1	458	450	375	428	10.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:37:09	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	67	125	97	30.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	58	67	58	14.29	cps
Antimony	121-1	8	42	33	28	62.46	cps
Arsenic	75-2	6	13	9	9	39.96	cps
Barium	135-1	0	8	8	6	86.60	cps
Barium	137-1	25	42	8	25	66.68	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4607880	4569194	4579117	4585397	0.44	cps
Bismuth	209-2	3103409	3109625	3122245	3111759	0.31	cps
Boron	10-1	33	42	33	36	13.33	cps
Boron	11-1	133	108	133	125	11.55	cps
Cadmium	106-1	1942	1867	1950	1920	2.39	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	1368	1309	1366	1348	2.47	cps
Calcium	43-1	100	150	108	119	22.43	cps
Calcium	44-1	12848	13031	12764	12881	1.06	cps
Chromium	52-2	1570	1750	1623	1648	5.61	cps
Cobalt	59-2	113	120	103	112	7.47	cps
Copper	63-2	2030	1867	1877	1925	4.76	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	0	17	58	25	120.18	cps
Erbium	164-2	7	7	7	7	0.00	cps
Gadolinium	160-2	17	13	13	14	13.35	cps
Gadolinium	160-1	33	58	58	50	28.86	cps
Holmium	165-2	4602678	4692891	4674888	4656819	1.03	cps
Holmium	165-1	7860706	7913555	7770567	7848276	0.92	cps
Indium	115-1	6910174	7077840	6972280	6986764	1.21	cps
Indium	115-2	1590619	1598115	1617741	1602158	0.87	cps
Iron	56-2	4679	4401	4923	4668	5.60	cps
Iron	57-2	67	72	89	76	15.23	cps
Lead	206-1	800	706	728	744	6.63	cps
Lead	207-1	694	589	544	609	12.65	cps
Lead	208-1	3245	2856	2700	2934	9.56	cps
Lithium	6-1	258972	254170	257850	256997	0.98	cps
Magnesium	24-2	108	192	192	164	29.36	cps
Manganese	55-2	117	117	140	124	10.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	100	117	136	35.87	cps
Molybdenum	95-1	8	0	8	6	86.60	cps
Molybdenum	96-1	25	42	75	47	53.91	cps
Molybdenum	97-1	50	42	33	42	20.00	cps
Molybdenum	98-1	17	25	25	22	21.64	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	37	63	60	53	27.24	cps
Phosphorus	31-2	250	258	283	264	6.57	cps
Potassium	39-2	42144	43064	43147	42785	1.30	cps
Rhodium	103-2	3648188	3649970	3688842	3662333	0.63	cps
Rhodium	103-1	6659957	6559277	6569757	6596330	0.84	cps
Scandium	45-1	4454010	4458462	4462824	4458432	0.10	cps
Scandium	45-2	260086	261455	264539	262027	0.87	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	169	94	109	124	31.59	cps
Selenium	82-1	35	50	-81	1	5309.82	cps
Silicon	28-1	873711	874905	874977	874531	0.08	cps
Silver	109-1	25	17	17	19	24.73	cps
Silver	107-1	25	67	58	50	44.10	cps
Sodium	23-2	18036	18796	18395	18409	2.06	cps
Strontium	86-1	808	925	792	842	8.63	cps
Strontium	88-1	108	58	92	86	29.56	cps
Sulfur	34-1	381215	380123	383474	381604	0.45	cps
Terbium	159-1	8400894	8503539	8421222	8441885	0.64	cps
Terbium	159-2	4700897	4716885	4729111	4715631	0.30	cps
Thallium	203-1	50	33	25	36	35.25	cps
Thallium	205-1	50	33	25	36	35.25	cps
Tin	118-1	425	433	342	400	12.67	cps
Titanium	47-1	100	133	150	128	19.93	cps
Uranium	238-1	75	25	17	39	81.13	cps
Vanadium	51-2	0	10	17	9	94.38	cps
Yttrium	89-2	1368281	1396613	1394929	1386608	1.15	cps
Yttrium	89-1	7804804	7805548	7882446	7830932	0.57	cps
Zinc	66-2	140	127	143	137	6.45	cps
Zirconium	90-1	317	400	425	381	14.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:40:41	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	117	100	14.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	475	567	536	9.87	cps
Antimony	121-1	383	533	550	489	18.77	cps
Arsenic	75-2	111	133	143	129	12.54	cps
Barium	135-1	35922	35547	36149	35872	0.85	cps
Barium	137-1	61018	60666	61873	61186	1.01	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4876631	4850622	4797323	4841526	0.84	cps
Bismuth	209-2	3306058	3303524	3332465	3314015	0.48	cps
Boron	10-1	500	417	650	522	22.64	cps
Boron	11-1	2875	3034	3167	3025	4.83	cps
Cadmium	106-1	1700	2084	1884	1889	10.15	cps
Cadmium	108-1	17	29	25	24	26.95	cps
Cadmium	111-1	1295	1571	1438	1435	9.63	cps
Calcium	43-1	166595	169924	168577	168365	0.99	cps
Calcium	44-1	2747490	2731668	2726854	2735337	0.39	cps
Chromium	52-2	1697	1640	1660	1666	1.73	cps
Cobalt	59-2	317	367	343	342	7.31	cps
Copper	63-2	1009972	1016298	1017197	1014489	0.39	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Dysprosium	156-1	50	17	33	33	49.99	cps
Erbium	164-1	50	42	58	50	16.67	cps
Erbium	164-2	20	47	30	32	41.81	cps
Gadolinium	160-2	30	40	43	38	18.36	cps
Gadolinium	160-1	83	17	33	44	78.07	cps
Holmium	165-2	4907088	4944658	4931098	4927615	0.39	cps
Holmium	165-1	8537230	8246544	8414574	8399449	1.74	cps
Indium	115-1	7466489	7450172	7367827	7428163	0.71	cps
Indium	115-2	1693453	1698986	1703291	1698577	0.29	cps
Iron	56-2	66546	66128	65753	66142	0.60	cps
Iron	57-2	1572	1756	1856	1728	8.32	cps
Lead	206-1	17835	19409	18764	18669	4.24	cps
Lead	207-1	16405	16711	15560	16225	3.68	cps
Lead	208-1	74128	75384	72412	73975	2.02	cps
Lithium	6-1	269599	273228	269890	270906	0.74	cps
Magnesium	24-2	322137	318878	320817	320610	0.51	cps
Manganese	55-2	29079	28838	28912	28943	0.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	408	392	369	14.50	cps
Molybdenum	95-1	242	300	258	267	11.27	cps
Molybdenum	96-1	250	383	325	319	20.93	cps
Molybdenum	97-1	142	167	275	194	36.45	cps
Molybdenum	98-1	408	342	400	383	9.48	cps
Neodymium	150-1	40	13	47	33	52.92	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	3904	3791	3961	3885	2.23	cps
Phosphorus	31-2	4409	4701	4543	4551	3.21	cps
Potassium	39-2	203738	200673	204144	202852	0.94	cps
Rhodium	103-2	3868282	3875234	3882172	3875229	0.18	cps
Rhodium	103-1	6947399	7019281	6900770	6955817	0.86	cps
Scandium	45-1	4771395	4752454	4747218	4757022	0.27	cps
Scandium	45-2	278677	274773	279642	277697	0.93	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	124	104	109	112	9.37	cps
Selenium	82-1	-35	124	46	45	176.74	cps
Silicon	28-1	3619402	3668907	3640934	3643081	0.68	cps
Silver	109-1	167	175	175	172	2.79	cps
Silver	107-1	233	150	142	175	28.96	cps
Sodium	23-2	3551613	3568992	3584403	3568336	0.46	cps
Strontium	86-1	65568	63884	64035	64496	1.44	cps
Strontium	88-1	558826	563778	558273	560292	0.54	cps
Sulfur	34-1	432284	434660	432034	432993	0.33	cps
Terbium	159-1	8996455	8930119	9070334	8998969	0.78	cps
Terbium	159-2	5000864	5015608	5034828	5017100	0.34	cps
Thallium	203-1	108	100	67	92	24.05	cps
Thallium	205-1	275	183	83	181	53.09	cps
Tin	118-1	917	983	1025	975	5.60	cps
Titanium	47-1	550	475	492	506	7.79	cps
Uranium	238-1	117	133	183	144	24.02	cps
Vanadium	51-2	80	130	73	94	32.80	cps
Yttrium	89-2	1472418	1463713	1474743	1470291	0.40	cps
Yttrium	89-1	8363619	8432033	8344174	8379942	0.55	cps
Zinc	66-2	60307	60441	59785	60178	0.58	cps
Zirconium	90-1	1695	617	867	1059	53.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-12	Instrumnet Name :	P7
Client Sample ID :	X11601BB000130.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:44:15	DataFile Name :	CCV79.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	92	103	12.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	800	617	658	19.16	cps
Antimony	121-1	542	583	517	547	6.15	cps
Arsenic	75-2	120	109	128	119	7.82	cps
Barium	135-1	34510	34076	34151	34246	0.68	cps
Barium	137-1	59328	58491	58323	58714	0.92	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	4974414	4860098	4880656	4905056	1.24	cps
Bismuth	209-2	3314488	3333893	3359991	3336124	0.68	cps
Boron	10-1	592	608	625	608	2.74	cps
Boron	11-1	2825	3300	3234	3120	8.24	cps
Cadmium	106-1	2009	2225	2017	2084	5.89	cps
Cadmium	108-1	13	13	21	15	31.48	cps
Cadmium	111-1	1447	1603	1443	1498	6.09	cps
Calcium	43-1	167185	164346	164537	165356	0.96	cps
Calcium	44-1	2720467	2682792	2683256	2695505	0.80	cps
Chromium	52-2	1607	1540	1540	1562	2.46	cps
Cobalt	59-2	257	307	287	283	8.88	cps
Copper	63-2	1145610	1156730	1161516	1154619	0.71	cps
Dysprosium	156-2	17	20	20	19	10.18	cps
Dysprosium	156-1	42	8	25	25	66.68	cps
Erbium	164-1	25	42	42	36	26.65	cps
Erbium	164-2	27	40	27	31	24.74	cps
Gadolinium	160-2	30	30	23	28	13.86	cps
Gadolinium	160-1	142	100	75	106	31.91	cps
Holmium	165-2	4902685	4888558	5039735	4943659	1.69	cps
Holmium	165-1	8553915	8441343	8442021	8479093	0.76	cps
Indium	115-1	7524023	7436096	7521238	7493786	0.67	cps
Indium	115-2	1680601	1706483	1707687	1698257	0.90	cps
Iron	56-2	77892	72959	75003	75285	3.29	cps
Iron	57-2	2067	1795	1800	1887	8.25	cps
Lead	206-1	5668	5785	5512	5655	2.42	cps
Lead	207-1	4818	4918	4996	4910	1.82	cps
Lead	208-1	22419	21997	22269	22228	0.96	cps
Lithium	6-1	272639	274292	270979	272636	0.61	cps
Magnesium	24-2	328967	328669	325245	327627	0.63	cps
Manganese	55-2	35543	35066	34734	35114	1.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	392	325	389	16.08	cps
Molybdenum	95-1	225	225	258	236	8.15	cps
Molybdenum	96-1	317	417	325	353	15.73	cps
Molybdenum	97-1	175	183	192	183	4.55	cps
Molybdenum	98-1	375	450	567	464	20.82	cps
Neodymium	150-1	13	47	13	24	78.75	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	2114	2034	2110	2086	2.17	cps
Phosphorus	31-2	3834	4017	3851	3901	2.60	cps
Potassium	39-2	200783	199290	198602	199558	0.56	cps
Rhodium	103-2	3849325	3896321	3892635	3879427	0.67	cps
Rhodium	103-1	6982699	6936207	6915823	6944910	0.49	cps
Scandium	45-1	4740181	4747098	4730466	4739248	0.18	cps
Scandium	45-2	276050	277420	275914	276462	0.30	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	100	94	87	94	6.93	cps
Selenium	82-1	14	80	110	68	71.79	cps
Silicon	28-1	3692511	3762563	3774024	3743032	1.18	cps
Silver	109-1	158	192	217	189	15.49	cps
Silver	107-1	275	242	283	267	8.27	cps
Sodium	23-2	3601690	3597783	3598083	3599185	0.06	cps
Strontium	86-1	64236	60981	63450	62889	2.70	cps
Strontium	88-1	559797	537569	545712	547692	2.05	cps
Sulfur	34-1	429940	427511	425721	427724	0.49	cps
Terbium	159-1	9060950	8845278	8916055	8940761	1.23	cps
Terbium	159-2	4954766	5023891	5069411	5016023	1.15	cps
Thallium	203-1	58	217	125	133	59.62	cps
Thallium	205-1	142	483	200	275	66.46	cps
Tin	118-1	558	608	675	614	9.54	cps
Titanium	47-1	1917	667	567	1050	71.64	cps
Uranium	238-1	117	35492	92	11900	171.69	cps
Vanadium	51-2	110	137	103	117	15.12	cps
Yttrium	89-2	1458822	1470644	1465483	1464983	0.40	cps
Yttrium	89-1	8522906	8397630	8355913	8425483	1.03	cps
Zinc	66-2	52698	52548	52417	52554	0.27	cps
Zirconium	90-1	625	758	675	686	9.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-13	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:47:47	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	175	153	12.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	592	734	700	13.74	cps
Antimony	121-1	533	492	583	536	8.56	cps
Arsenic	75-2	120	146	133	133	9.72	cps
Barium	135-1	32706	32581	32807	32698	0.35	cps
Barium	137-1	57152	56273	57378	56934	1.03	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4819418	4815950	4787140	4807503	0.37	cps
Bismuth	209-2	3271949	3286217	3307897	3288688	0.55	cps
Boron	10-1	633	458	467	519	19.01	cps
Boron	11-1	3442	3050	3200	3231	6.12	cps
Cadmium	106-1	2159	1842	2000	2000	7.92	cps
Cadmium	108-1	25	17	21	21	19.99	cps
Cadmium	111-1	1556	1315	1427	1433	8.41	cps
Calcium	43-1	162476	165323	162939	163579	0.93	cps
Calcium	44-1	2671831	2688960	2660382	2673724	0.54	cps
Chromium	52-2	1567	1673	1550	1597	4.19	cps
Cobalt	59-2	293	327	313	311	5.39	cps
Copper	63-2	965680	965232	960091	963668	0.32	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	42	33	0	25	88.19	cps
Erbium	164-1	50	50	83	61	31.50	cps
Erbium	164-2	27	23	23	24	7.89	cps
Gadolinium	160-2	30	37	43	37	18.18	cps
Gadolinium	160-1	67	75	17	53	59.77	cps
Holmium	165-2	4820942	4873205	4892762	4862303	0.76	cps
Holmium	165-1	8327598	8342534	8461500	8377211	0.88	cps
Indium	115-1	7380511	7354560	7279344	7338138	0.72	cps
Indium	115-2	1666344	1667964	1669294	1667867	0.09	cps
Iron	56-2	140567	142110	143713	142130	1.11	cps
Iron	57-2	3323	3612	3428	3454	4.23	cps
Lead	206-1	7686	8586	8119	8130	5.54	cps
Lead	207-1	7046	6502	6902	6817	4.14	cps
Lead	208-1	31015	31120	31232	31122	0.35	cps
Lithium	6-1	268352	272264	266416	269011	1.11	cps
Magnesium	24-2	318118	318412	323106	319879	0.87	cps
Manganese	55-2	31461	31160	31651	31424	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	517	392	431	17.35	cps
Molybdenum	95-1	275	267	233	258	8.53	cps
Molybdenum	96-1	375	333	325	344	7.78	cps
Molybdenum	97-1	267	158	125	183	40.40	cps
Molybdenum	98-1	408	450	442	433	5.09	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	3084	3494	3270	3283	6.25	cps
Phosphorus	31-2	3609	3751	3859	3740	3.35	cps
Potassium	39-2	198712	197614	196543	197623	0.55	cps
Rhodium	103-2	3801205	3799392	3810432	3803676	0.16	cps
Rhodium	103-1	6907594	6945299	6837350	6896747	0.79	cps
Scandium	45-1	4679211	4728532	4675226	4694323	0.63	cps
Scandium	45-2	275506	270651	275321	273826	1.00	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	124	139	150	138	9.45	cps
Selenium	82-1	122	70	65	86	36.49	cps
Silicon	28-1	3755983	3821280	3799377	3792213	0.88	cps
Silver	109-1	200	233	217	217	7.69	cps
Silver	107-1	317	267	225	269	17.03	cps
Sodium	23-2	3540647	3559461	3559613	3553240	0.31	cps
Strontium	86-1	63048	63340	60277	62221	2.72	cps
Strontium	88-1	538466	544644	532667	538592	1.11	cps
Sulfur	34-1	433890	434264	434854	434336	0.11	cps
Terbium	159-1	8823453	8850301	8890153	8854636	0.38	cps
Terbium	159-2	4950279	4958343	4984270	4964297	0.36	cps
Thallium	203-1	42	67	75	61	28.38	cps
Thallium	205-1	233	267	167	222	22.91	cps
Tin	118-1	517	458	400	458	12.73	cps
Titanium	47-1	475	542	475	497	7.74	cps
Uranium	238-1	225	125	250	200	33.07	cps
Vanadium	51-2	93	93	97	94	2.04	cps
Yttrium	89-2	1440588	1446105	1462398	1449697	0.78	cps
Yttrium	89-1	8320229	8274195	8174897	8256440	0.90	cps
Zinc	66-2	75387	76345	76439	76057	0.77	cps
Zirconium	90-1	600	717	667	661	8.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-14	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:51:21	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	150	144	23.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	492	358	419	16.06	cps
Antimony	121-1	517	625	467	536	15.10	cps
Arsenic	75-2	120	133	146	133	9.72	cps
Barium	135-1	36107	35990	36090	36062	0.18	cps
Barium	137-1	64358	62893	63161	63471	1.23	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4909540	4869219	4908530	4895763	0.47	cps
Bismuth	209-2	3300429	3312648	3338322	3317133	0.58	cps
Boron	10-1	542	600	725	622	15.05	cps
Boron	11-1	3309	3150	3117	3192	3.21	cps
Cadmium	106-1	2067	2125	1742	1978	10.44	cps
Cadmium	108-1	17	21	4	14	62.43	cps
Cadmium	111-1	1468	1498	1246	1404	9.83	cps
Calcium	43-1	167962	166242	167395	167200	0.52	cps
Calcium	44-1	2748810	2719267	2716704	2728260	0.65	cps
Chromium	52-2	1740	1743	1567	1683	6.00	cps
Cobalt	59-2	263	197	217	226	15.17	cps
Copper	63-2	1082693	1095367	1086068	1088043	0.60	cps
Dysprosium	156-2	27	7	10	14	74.18	cps
Dysprosium	156-1	8	33	58	33	75.02	cps
Erbium	164-1	50	50	67	56	17.32	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-2	37	50	30	39	26.18	cps
Gadolinium	160-1	67	33	58	53	32.88	cps
Holmium	165-2	4941826	4914218	4993526	4949857	0.81	cps
Holmium	165-1	8538068	8367218	8266449	8390578	1.64	cps
Indium	115-1	7550896	7572449	7614391	7579246	0.43	cps
Indium	115-2	1691795	1702731	1694817	1696448	0.33	cps
Iron	56-2	58109	55630	55886	56542	2.41	cps
Iron	57-2	1389	1289	1411	1363	4.78	cps
Lead	206-1	5774	5529	5401	5568	3.40	cps
Lead	207-1	4845	4795	4479	4707	4.23	cps
Lead	208-1	22135	21529	21013	21559	2.61	cps
Lithium	6-1	274344	271781	275731	273952	0.73	cps
Magnesium	24-2	320269	319249	320363	319960	0.19	cps
Manganese	55-2	22651	23002	22871	22841	0.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	292	192	283	30.99	cps
Molybdenum	95-1	233	258	242	244	5.21	cps
Molybdenum	96-1	400	383	283	356	17.75	cps
Molybdenum	97-1	158	192	225	192	17.39	cps
Molybdenum	98-1	500	450	417	456	9.21	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	1260	1293	1360	1305	3.90	cps
Phosphorus	31-2	4134	3817	3792	3915	4.87	cps
Potassium	39-2	202699	201695	200438	201611	0.56	cps
Rhodium	103-2	3846779	3883952	3860941	3863891	0.49	cps
Rhodium	103-1	7072003	7055069	7043175	7056749	0.21	cps
Scandium	45-1	4756309	4737438	4695712	4729820	0.66	cps
Scandium	45-2	276260	276928	273758	275648	0.61	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	137	102	117	119	14.91	cps
Selenium	82-1	35	-1	129	54	123.93	cps
Silicon	28-1	3682372	3717003	3623345	3674240	1.29	cps
Silver	109-1	408	517	608	511	19.59	cps
Silver	107-1	450	600	483	511	15.41	cps
Sodium	23-2	3573252	3558791	3572405	3568149	0.23	cps
Strontium	86-1	65216	64781	65551	65182	0.59	cps
Strontium	88-1	563820	555087	564851	561253	0.96	cps
Sulfur	34-1	434934	434210	429773	432973	0.65	cps
Terbium	159-1	9109075	9143875	9032431	9095127	0.63	cps
Terbium	159-2	4998240	5022244	5059596	5026693	0.62	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	108	117	183	136	30.20	cps
Tin	118-1	408	358	342	369	9.39	cps
Titanium	47-1	533	408	567	503	16.60	cps
Uranium	238-1	175	117	133	142	21.21	cps
Vanadium	51-2	107	117	130	118	9.94	cps
Yttrium	89-2	1454818	1467165	1463910	1461964	0.44	cps
Yttrium	89-1	8411606	8424589	8393016	8409737	0.19	cps
Zinc	66-2	39828	39998	40005	39944	0.25	cps
Zirconium	90-1	600	533	575	569	5.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-15	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.3B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:54:54	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	75	92	92	18.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	650	767	692	9.43	cps
Antimony	121-1	858	700	717	758	11.47	cps
Arsenic	75-2	133	159	117	136	15.73	cps
Barium	135-1	34970	35897	35847	35572	1.47	cps
Barium	137-1	62357	60114	62516	61662	2.18	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4942576	4885150	4879820	4902515	0.71	cps
Bismuth	209-2	3330079	3334287	3348809	3337725	0.29	cps
Boron	10-1	642	483	725	617	19.91	cps
Boron	11-1	2909	3409	3626	3314	11.09	cps
Cadmium	106-1	2209	2092	2125	2142	2.81	cps
Cadmium	108-1	33	17	46	32	45.80	cps
Cadmium	111-1	1673	1594	1610	1626	2.55	cps
Calcium	43-1	166478	165601	165036	165705	0.44	cps
Calcium	44-1	2737186	2727221	2725778	2730062	0.23	cps
Chromium	52-2	1547	1583	1577	1569	1.25	cps
Cobalt	59-2	257	320	257	278	13.16	cps
Copper	63-2	1023003	1027471	1029349	1026608	0.32	cps
Dysprosium	156-2	13	10	0	8	89.21	cps
Dysprosium	156-1	0	42	58	33	90.14	cps
Erbium	164-1	50	0	17	22	114.56	cps
Erbium	164-2	30	13	13	19	50.96	cps
Gadolinium	160-2	27	43	40	37	24.04	cps
Gadolinium	160-1	25	50	83	53	55.46	cps
Holmium	165-2	4949017	4922851	4937540	4936469	0.27	cps
Holmium	165-1	8372246	8377286	8608079	8452537	1.59	cps
Indium	115-1	7463920	7434710	7399021	7432550	0.44	cps
Indium	115-2	1686281	1711142	1699333	1698919	0.73	cps
Iron	56-2	67556	70556	69799	69304	2.25	cps
Iron	57-2	1661	1661	1828	1717	5.61	cps
Lead	206-1	5790	6174	5557	5840	5.33	cps
Lead	207-1	4779	4795	5084	4886	3.52	cps
Lead	208-1	22475	22736	22997	22736	1.15	cps
Lithium	6-1	276802	271491	275257	274516	1.00	cps
Magnesium	24-2	320216	320184	316234	318878	0.72	cps
Manganese	55-2	23322	23749	23696	23589	0.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	408	467	400	17.80	cps
Molybdenum	95-1	158	208	275	214	27.37	cps
Molybdenum	96-1	375	308	283	322	14.71	cps
Molybdenum	97-1	150	150	158	153	3.15	cps
Molybdenum	98-1	408	408	458	425	6.79	cps
Neodymium	150-1	1729	27	27	594	165.43	cps
Neodymium	150-2	0	27	20	16	89.22	cps
Nickel	60-2	28411	28585	28651	28549	0.44	cps
Phosphorus	31-2	3984	3767	3834	3862	2.87	cps
Potassium	39-2	203543	201779	203349	202890	0.48	cps
Rhodium	103-2	3867881	3892732	3907523	3889379	0.52	cps
Rhodium	103-1	7064836	6861283	7008236	6978118	1.51	cps
Scandium	45-1	4778020	4765541	4732823	4758795	0.49	cps
Scandium	45-2	276369	274309	275086	275255	0.38	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	124	113	141	126	11.10	cps
Selenium	82-1	62	149	120	110	39.84	cps
Silicon	28-1	3812062	3733004	3792418	3779162	1.09	cps
Silver	109-1	408	308	308	342	16.90	cps
Silver	107-1	300	492	425	406	23.99	cps
Sodium	23-2	3649408	3669581	3628721	3649237	0.56	cps
Strontium	86-1	64621	63626	65006	64417	1.11	cps
Strontium	88-1	563582	561397	561636	562205	0.21	cps
Sulfur	34-1	433486	431277	433631	432798	0.30	cps
Terbium	159-1	9012663	9000929	9048580	9020724	0.28	cps
Terbium	159-2	4944818	5050031	5066153	5020334	1.31	cps
Thallium	203-1	92	83	108	94	13.48	cps
Thallium	205-1	242	192	158	197	21.27	cps
Tin	118-1	383	467	383	411	11.70	cps
Titanium	47-1	567	467	467	500	11.55	cps
Uranium	238-1	200	158	158	172	13.97	cps
Vanadium	51-2	103	97	100	100	3.33	cps
Yttrium	89-2	1460447	1462601	1460773	1461274	0.08	cps
Yttrium	89-1	8334067	8344494	8374737	8351099	0.25	cps
Zinc	66-2	138782	140714	140973	140156	0.85	cps
Zirconium	90-1	625	683	600	636	6.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-16	Instrumnet Name :	P7
Client Sample ID :	X11601CF000134.4B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 09:58:27	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	192	117	139	33.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2225	2400	2201	2275	4.79	cps
Antimony	121-1	708	675	567	650	11.39	cps
Arsenic	75-2	163	170	117	150	19.40	cps
Barium	135-1	40268	39699	39783	39917	0.77	cps
Barium	137-1	69424	68603	69466	69164	0.70	cps
Beryllium	9-1	11	22	0	11	100.00	cps
Bismuth	209-1	4954694	4940018	4926779	4940497	0.28	cps
Bismuth	209-2	3271070	3328104	3268905	3289360	1.02	cps
Boron	10-1	617	483	583	561	12.37	cps
Boron	11-1	3526	3492	3467	3495	0.84	cps
Cadmium	106-1	2125	1909	1875	1970	6.89	cps
Cadmium	108-1	21	13	17	17	24.99	cps
Cadmium	111-1	1511	1365	1330	1402	6.83	cps
Calcium	43-1	165035	163452	163653	164047	0.53	cps
Calcium	44-1	2703610	2701115	2674517	2693081	0.60	cps
Chromium	52-2	1947	1940	1867	1918	2.31	cps
Cobalt	59-2	717	857	593	722	18.24	cps
Copper	63-2	1645046	1673807	1647145	1655332	0.97	cps
Dysprosium	156-2	37	40	47	41	12.39	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	33	33	117	61	78.74	cps
Erbium	164-2	40	17	60	39	55.76	cps
Gadolinium	160-2	77	63	37	59	34.58	cps
Gadolinium	160-1	58	150	108	106	43.48	cps
Holmium	165-2	4895238	4935631	4906621	4912497	0.42	cps
Holmium	165-1	8437112	8409497	8367605	8404738	0.42	cps
Indium	115-1	7425698	7407946	7488749	7440798	0.57	cps
Indium	115-2	1684376	1686743	1679451	1683523	0.22	cps
Iron	56-2	316360	320569	330921	322617	2.32	cps
Iron	57-2	8169	8008	8097	8091	1.00	cps
Lead	206-1	56135	54651	54585	55124	1.59	cps
Lead	207-1	46186	47268	45963	46473	1.50	cps
Lead	208-1	216806	216533	215033	216124	0.44	cps
Lithium	6-1	279394	277258	276059	277571	0.61	cps
Magnesium	24-2	350164	356382	351833	352793	0.91	cps
Manganese	55-2	119930	121446	119887	120421	0.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	442	442	422	7.98	cps
Molybdenum	95-1	242	217	308	256	18.54	cps
Molybdenum	96-1	267	292	317	292	8.57	cps
Molybdenum	97-1	208	158	208	192	15.06	cps
Molybdenum	98-1	375	342	417	378	9.95	cps
Neodymium	150-1	93	87	40	73	39.63	cps
Neodymium	150-2	37	57	43	46	22.36	cps
Nickel	60-2	5711	5708	5671	5697	0.39	cps
Phosphorus	31-2	4184	4367	4318	4290	2.21	cps
Potassium	39-2	198497	199971	198873	199113	0.38	cps
Rhodium	103-2	3808108	3834657	3807476	3816747	0.41	cps
Rhodium	103-1	7006519	6903566	6929613	6946566	0.77	cps
Scandium	45-1	4741519	4708472	4710010	4720000	0.40	cps
Scandium	45-2	271752	273089	271390	272077	0.33	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	161	128	141	143	11.73	cps
Selenium	82-1	41	133	44	73	72.39	cps
Silicon	28-1	3995739	3964216	3968142	3976033	0.43	cps
Silver	109-1	308	200	267	258	21.15	cps
Silver	107-1	400	292	392	361	16.69	cps
Sodium	23-2	3592307	3645604	3598046	3611986	0.81	cps
Strontium	86-1	66647	64612	63868	65042	2.21	cps
Strontium	88-1	562602	550765	553491	555620	1.12	cps
Sulfur	34-1	438134	432491	432987	434538	0.72	cps
Terbium	159-1	8962645	8962503	9044753	8989967	0.53	cps
Terbium	159-2	5035055	4999658	5015345	5016686	0.35	cps
Thallium	203-1	83	50	75	69	24.98	cps
Thallium	205-1	150	200	158	169	15.81	cps
Tin	118-1	1767	1842	2175	1928	11.28	cps
Titanium	47-1	1183	1083	1250	1172	7.16	cps
Uranium	238-1	475	442	450	456	3.81	cps
Vanadium	51-2	170	103	177	150	27.03	cps
Yttrium	89-2	1437678	1458721	1443084	1446494	0.76	cps
Yttrium	89-1	8430197	8277781	8342716	8350231	0.92	cps
Zinc	66-2	50745	52762	50624	51377	2.34	cps
Zirconium	90-1	842	750	800	797	5.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-17	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:02:00	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	142	133	175	37.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1026	608	750	795	26.70	cps
Antimony	121-1	533	492	575	533	7.81	cps
Arsenic	75-2	144	144	143	144	0.74	cps
Barium	135-1	38396	38680	38914	38663	0.67	cps
Barium	137-1	65916	67943	65330	66396	2.07	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4914740	4857856	4860970	4877855	0.66	cps
Bismuth	209-2	3266953	3336306	3353809	3319023	1.38	cps
Boron	10-1	633	742	550	642	14.98	cps
Boron	11-1	3192	3317	3576	3362	5.82	cps
Cadmium	106-1	2117	2009	1934	2020	4.56	cps
Cadmium	108-1	29	17	8	18	58.09	cps
Cadmium	111-1	1520	1419	1360	1433	5.63	cps
Calcium	43-1	163048	163712	162972	163244	0.25	cps
Calcium	44-1	2694632	2699064	2686188	2693295	0.24	cps
Chromium	52-2	1547	1707	1613	1622	4.95	cps
Cobalt	59-2	430	483	483	466	6.61	cps
Copper	63-2	1043764	1038114	1042399	1041426	0.28	cps
Dysprosium	156-2	23	13	10	16	44.60	cps
Dysprosium	156-1	58	67	8	44	70.99	cps
Erbium	164-1	58	33	25	39	44.62	cps
Erbium	164-2	40	37	20	32	33.25	cps
Gadolinium	160-2	40	43	30	38	18.36	cps
Gadolinium	160-1	58	58	33	50	28.88	cps
Holmium	165-2	4924481	4957030	5007533	4963015	0.84	cps
Holmium	165-1	8321626	8310819	8520115	8384187	1.41	cps
Indium	115-1	7344662	7359848	7310421	7338310	0.35	cps
Indium	115-2	1687574	1688551	1696555	1690894	0.29	cps
Iron	56-2	85294	83253	88710	85752	3.21	cps
Iron	57-2	2056	2200	2056	2104	3.96	cps
Lead	206-1	9114	8564	9176	8951	3.76	cps
Lead	207-1	7719	7752	7158	7543	4.43	cps
Lead	208-1	35564	35175	34953	35230	0.88	cps
Lithium	6-1	273937	273271	274839	274016	0.29	cps
Magnesium	24-2	341745	342760	340712	341739	0.30	cps
Manganese	55-2	30806	31477	30194	30826	2.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	392	394	7.42	cps
Molybdenum	95-1	250	267	233	250	6.67	cps
Molybdenum	96-1	242	425	275	314	31.11	cps
Molybdenum	97-1	183	142	158	161	13.02	cps
Molybdenum	98-1	367	442	383	397	9.91	cps
Neodymium	150-1	20	40	20	27	43.30	cps
Neodymium	150-2	13	0	17	10	88.20	cps
Nickel	60-2	22277	22721	23245	22748	2.13	cps
Phosphorus	31-2	4476	4234	4276	4329	2.99	cps
Potassium	39-2	202556	202065	205614	203412	0.95	cps
Rhodium	103-2	3860307	3854241	3862708	3859085	0.11	cps
Rhodium	103-1	6844555	6923508	6885538	6884534	0.57	cps
Scandium	45-1	4672989	4670476	4651639	4665034	0.25	cps
Scandium	45-2	273743	278489	277137	276456	0.88	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	122	117	117	119	2.70	cps
Selenium	82-1	31	54	-28	19	222.07	cps
Silicon	28-1	3861562	3905618	4074430	3947203	2.85	cps
Silver	109-1	250	425	350	342	25.70	cps
Silver	107-1	267	392	325	328	19.08	cps
Sodium	23-2	3641388	3633438	3632027	3635618	0.14	cps
Strontium	86-1	65801	67116	64889	65935	1.70	cps
Strontium	88-1	574160	572023	569603	571929	0.40	cps
Sulfur	34-1	429193	430908	429170	429757	0.23	cps
Terbium	159-1	8831283	8943388	8959262	8911311	0.78	cps
Terbium	159-2	5035468	5051376	5043159	5043335	0.16	cps
Thallium	203-1	83	67	50	67	25.00	cps
Thallium	205-1	200	175	133	169	19.88	cps
Tin	118-1	483	450	358	431	15.03	cps
Titanium	47-1	767	450	475	564	31.26	cps
Uranium	238-1	175	167	208	183	12.02	cps
Vanadium	51-2	147	97	153	132	23.42	cps
Yttrium	89-2	1458564	1461625	1466822	1462337	0.29	cps
Yttrium	89-1	8173838	8224964	8276459	8225087	0.62	cps
Zinc	66-2	27646	28204	28037	27963	1.02	cps
Zirconium	90-1	683	608	583	625	8.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-18	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:05:34	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	142	217	150	41.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1353	675	858	962	36.43	cps
Antimony	121-1	592	592	550	578	4.16	cps
Arsenic	75-2	98	128	115	114	13.08	cps
Barium	135-1	37610	36833	36583	37009	1.45	cps
Barium	137-1	65463	65572	64961	65332	0.50	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4980734	4896732	4840460	4905976	1.44	cps
Bismuth	209-2	3294414	3363688	3327820	3328641	1.04	cps
Boron	10-1	717	550	567	611	15.02	cps
Boron	11-1	3309	3367	3551	3409	3.70	cps
Cadmium	106-1	2017	2125	2167	2103	3.68	cps
Cadmium	108-1	4	17	17	13	57.72	cps
Cadmium	111-1	1492	1539	1572	1534	2.61	cps
Calcium	43-1	172647	167818	163782	168082	2.64	cps
Calcium	44-1	2729156	2734227	2709000	2724128	0.49	cps
Chromium	52-2	1713	1884	1810	1802	4.73	cps
Cobalt	59-2	663	720	680	688	4.23	cps
Copper	63-2	906666	910623	908609	908633	0.22	cps
Dysprosium	156-2	17	3	7	9	78.08	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	58	17	50	42	52.91	cps
Erbium	164-2	23	23	40	29	33.32	cps
Gadolinium	160-2	33	23	40	32	26.04	cps
Gadolinium	160-1	42	75	83	67	33.07	cps
Holmium	165-2	4868739	4984662	4948139	4933847	1.20	cps
Holmium	165-1	8458440	8453963	8440979	8451127	0.11	cps
Indium	115-1	7402830	7432162	7526264	7453752	0.87	cps
Indium	115-2	1667104	1704975	1697397	1689825	1.19	cps
Iron	56-2	80927	82945	80459	81444	1.62	cps
Iron	57-2	1822	1961	2028	1937	5.41	cps
Lead	206-1	10877	10638	10816	10777	1.15	cps
Lead	207-1	9459	9053	9331	9281	2.24	cps
Lead	208-1	42956	42433	42255	42548	0.86	cps
Lithium	6-1	275423	276542	273116	275027	0.64	cps
Magnesium	24-2	332793	334133	332780	333235	0.23	cps
Manganese	55-2	26898	27028	26878	26935	0.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	375	358	372	3.42	cps
Molybdenum	95-1	258	217	275	250	12.02	cps
Molybdenum	96-1	308	283	425	339	22.31	cps
Molybdenum	97-1	275	233	175	228	22.05	cps
Molybdenum	98-1	433	325	383	381	14.25	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	7	7	20	11	69.25	cps
Nickel	60-2	10684	10674	11285	10881	3.21	cps
Phosphorus	31-2	4209	3892	3867	3990	4.77	cps
Potassium	39-2	202251	202727	204928	203302	0.70	cps
Rhodium	103-2	3816404	3871769	3850968	3846381	0.73	cps
Rhodium	103-1	7054114	6959728	6999352	7004398	0.68	cps
Scandium	45-1	4721169	4709822	4721245	4717412	0.14	cps
Scandium	45-2	272556	274399	275642	274199	0.57	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	109	109	104	107	2.98	cps
Selenium	82-1	109	96	87	97	11.60	cps
Silicon	28-1	3821063	3847880	3825414	3831452	0.38	cps
Silver	109-1	300	300	333	311	6.18	cps
Silver	107-1	283	392	267	314	21.62	cps
Sodium	23-2	3584617	3590152	3586306	3587025	0.08	cps
Strontium	86-1	65567	66421	65023	65670	1.07	cps
Strontium	88-1	574732	574147	570337	573072	0.42	cps
Sulfur	34-1	433948	433816	432147	433304	0.23	cps
Terbium	159-1	9102783	9024811	8894639	9007411	1.17	cps
Terbium	159-2	4956238	5011250	5024490	4997326	0.72	cps
Thallium	203-1	92	33	58	61	47.89	cps
Thallium	205-1	242	225	258	242	6.90	cps
Tin	118-1	492	500	542	511	5.24	cps
Titanium	47-1	467	575	408	483	17.50	cps
Uranium	238-1	200	192	200	197	2.44	cps
Vanadium	51-2	97	113	83	98	15.37	cps
Yttrium	89-2	1444554	1462315	1466307	1457725	0.79	cps
Yttrium	89-1	8472334	8279959	8256771	8336354	1.42	cps
Zinc	66-2	68818	70228	70888	69978	1.51	cps
Zirconium	90-1	525	667	533	575	13.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-19	Instrumnet Name :	P7
Client Sample ID :	X11601GB000132.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:09:08	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	92	119	21.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	1034	508	745	35.81	cps
Antimony	121-1	542	442	550	511	11.80	cps
Arsenic	75-2	130	120	130	127	4.22	cps
Barium	135-1	32714	33266	32523	32834	1.18	cps
Barium	137-1	58147	57997	57521	57888	0.57	cps
Beryllium	9-1	0	22	11	11	100.00	cps
Bismuth	209-1	4923127	4880721	4845044	4882964	0.80	cps
Bismuth	209-2	3325619	3338578	3377323	3347173	0.80	cps
Boron	10-1	658	500	633	597	14.25	cps
Boron	11-1	3376	3309	3025	3237	5.74	cps
Cadmium	106-1	1942	2234	1834	2003	10.33	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1377	1590	1301	1423	10.51	cps
Calcium	43-1	170601	168095	166401	168366	1.26	cps
Calcium	44-1	2735917	2749228	2744962	2743369	0.25	cps
Chromium	52-2	1450	1667	1657	1591	7.69	cps
Cobalt	59-2	237	217	207	220	6.94	cps
Copper	63-2	1103848	1099198	1108150	1103732	0.41	cps
Dysprosium	156-2	27	7	10	14	74.18	cps
Dysprosium	156-1	25	50	17	31	56.77	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	27	20	20	22	17.33	cps
Gadolinium	160-2	40	37	13	30	48.44	cps
Gadolinium	160-1	58	67	42	56	22.91	cps
Holmium	165-2	4946773	4977776	5042021	4988856	0.97	cps
Holmium	165-1	8277000	8288868	8385653	8317174	0.72	cps
Indium	115-1	7359362	7411010	7454268	7408213	0.64	cps
Indium	115-2	1699034	1710124	1712360	1707172	0.42	cps
Iron	56-2	59310	61721	62527	61186	2.74	cps
Iron	57-2	1533	1578	1478	1530	3.28	cps
Lead	206-1	4701	4812	4645	4720	1.80	cps
Lead	207-1	4140	3856	3956	3984	3.61	cps
Lead	208-1	19006	18166	18150	18441	2.65	cps
Lithium	6-1	276297	277084	274246	275876	0.53	cps
Magnesium	24-2	322265	324387	322627	323093	0.35	cps
Manganese	55-2	25055	25068	25132	25085	0.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	308	358	311	14.75	cps
Molybdenum	95-1	192	275	225	231	18.19	cps
Molybdenum	96-1	442	325	300	356	21.27	cps
Molybdenum	97-1	175	150	158	161	7.90	cps
Molybdenum	98-1	467	500	417	461	9.10	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	11244	10931	10934	11037	1.63	cps
Phosphorus	31-2	4401	4026	4209	4212	4.45	cps
Potassium	39-2	203283	204430	203180	203631	0.34	cps
Rhodium	103-2	3894212	3890036	3884610	3889620	0.12	cps
Rhodium	103-1	6950839	7006573	6971788	6976400	0.40	cps
Scandium	45-1	4795544	4760029	4751623	4769065	0.49	cps
Scandium	45-2	274850	278256	278740	277282	0.76	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	150	143	135	143	5.19	cps
Selenium	82-1	5	161	111	92	86.07	cps
Silicon	28-1	3767991	3730918	3696541	3731817	0.96	cps
Silver	109-1	217	308	233	253	19.32	cps
Silver	107-1	300	267	283	283	5.88	cps
Sodium	23-2	3638587	3607705	3597481	3614591	0.59	cps
Strontium	86-1	63759	65274	62537	63856	2.15	cps
Strontium	88-1	559784	549930	548718	552811	1.10	cps
Sulfur	34-1	432492	438210	432507	434403	0.76	cps
Terbium	159-1	8933417	9119530	8978831	9010593	1.08	cps
Terbium	159-2	5070085	5101679	5046279	5072681	0.55	cps
Thallium	203-1	108	92	83	94	13.48	cps
Thallium	205-1	183	117	150	150	22.22	cps
Tin	118-1	267	450	350	356	25.82	cps
Titanium	47-1	392	425	500	439	12.64	cps
Uranium	238-1	183	158	92	144	32.81	cps
Vanadium	51-2	100	153	107	120	24.22	cps
Yttrium	89-2	1470244	1468319	1466493	1468352	0.13	cps
Yttrium	89-1	8388672	8505384	8350791	8414949	0.96	cps
Zinc	66-2	35116	35854	35640	35537	1.07	cps
Zirconium	90-1	500	608	483	531	12.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-20	Instrumnet Name :	P7
Client Sample ID :	X11601HA000113.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:12:42	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	117	92	94	22.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	583	1582	894	66.73	cps
Antimony	121-1	608	625	642	625	2.67	cps
Arsenic	75-2	106	159	144	136	20.33	cps
Barium	135-1	36950	35881	35722	36184	1.85	cps
Barium	137-1	65296	62324	62148	63256	2.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4967528	4962992	4872965	4934495	1.08	cps
Bismuth	209-2	3285620	3340256	3277649	3301175	1.03	cps
Boron	10-1	542	467	492	500	7.64	cps
Boron	11-1	3225	3175	3075	3159	2.42	cps
Cadmium	106-1	1959	1959	1900	1939	1.74	cps
Cadmium	108-1	17	8	8	11	43.34	cps
Cadmium	111-1	1380	1373	1358	1370	0.84	cps
Calcium	43-1	170380	169394	169419	169731	0.33	cps
Calcium	44-1	2790495	2756004	2733834	2760111	1.03	cps
Chromium	52-2	1680	1683	1647	1670	1.21	cps
Cobalt	59-2	183	263	223	223	17.91	cps
Copper	63-2	1009935	1010833	1000199	1006989	0.59	cps
Dysprosium	156-2	7	10	27	14	74.18	cps
Dysprosium	156-1	17	42	17	25	57.73	cps
Erbium	164-1	42	33	50	42	19.99	cps
Erbium	164-2	23	37	17	26	39.85	cps
Gadolinium	160-2	50	43	40	44	11.46	cps
Gadolinium	160-1	50	67	67	61	15.75	cps
Holmium	165-2	4906663	4982281	4912000	4933648	0.86	cps
Holmium	165-1	8528441	8323512	8338266	8396740	1.36	cps
Indium	115-1	7491227	7475805	7405207	7457413	0.62	cps
Indium	115-2	1675623	1714601	1679904	1690043	1.26	cps
Iron	56-2	62201	62942	62455	62533	0.60	cps
Iron	57-2	1506	1539	1561	1535	1.82	cps
Lead	206-1	4334	4301	4618	4418	3.94	cps
Lead	207-1	3551	3601	3434	3528	2.43	cps
Lead	208-1	17133	16782	16604	16840	1.60	cps
Lithium	6-1	276898	277833	272508	275746	1.03	cps
Magnesium	24-2	321422	322368	319023	320937	0.54	cps
Manganese	55-2	27299	27369	26591	27086	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	358	425	347	24.16	cps
Molybdenum	95-1	267	267	208	247	13.62	cps
Molybdenum	96-1	500	292	283	358	34.26	cps
Molybdenum	97-1	200	100	217	172	36.64	cps
Molybdenum	98-1	450	408	417	425	5.19	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	13	30	20	21	39.75	cps
Nickel	60-2	15185	15669	14481	15111	3.95	cps
Phosphorus	31-2	4259	4217	3892	4123	4.87	cps
Potassium	39-2	200334	202439	201221	201331	0.53	cps
Rhodium	103-2	3838550	3892562	3854294	3861802	0.72	cps
Rhodium	103-1	6968760	6976723	6851897	6932460	1.01	cps
Scandium	45-1	4744479	4741837	4723471	4736596	0.24	cps
Scandium	45-2	275593	276827	272805	275075	0.75	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	139	113	131	128	10.45	cps
Selenium	82-1	79	48	152	93	57.72	cps
Silicon	28-1	3684428	3674759	3688149	3682446	0.19	cps
Silver	109-1	133	83	133	117	24.74	cps
Silver	107-1	150	192	133	158	18.98	cps
Sodium	23-2	3576317	3559955	3555418	3563897	0.31	cps
Strontium	86-1	65350	65836	64061	65082	1.41	cps
Strontium	88-1	555425	563138	555404	557989	0.80	cps
Sulfur	34-1	430637	433930	432817	432461	0.39	cps
Terbium	159-1	9060506	8834992	9004651	8966716	1.31	cps
Terbium	159-2	4985403	5059478	5051526	5032136	0.81	cps
Thallium	203-1	50	42	100	64	49.39	cps
Thallium	205-1	200	183	225	203	10.34	cps
Tin	118-1	433	425	425	428	1.12	cps
Titanium	47-1	617	492	525	544	11.89	cps
Uranium	238-1	133	133	158	142	10.19	cps
Vanadium	51-2	100	107	67	91	23.52	cps
Yttrium	89-2	1463931	1474257	1456440	1464876	0.61	cps
Yttrium	89-1	8331618	8398604	8276381	8335534	0.73	cps
Zinc	66-2	11808	11825	11688	11774	0.63	cps
Zirconium	90-1	934	658	583	725	25.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-21	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:16:14	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	150	139	13.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	83	58	64	27.15	cps
Antimony	121-1	67	33	50	50	33.34	cps
Arsenic	75-2	15	7	7	10	43.26	cps
Barium	135-1	8	25	17	17	50.01	cps
Barium	137-1	25	25	33	28	17.31	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4629707	4615904	4560878	4602163	0.79	cps
Bismuth	209-2	3104793	3135196	3093825	3111271	0.69	cps
Boron	10-1	25	25	42	31	31.50	cps
Boron	11-1	233	183	250	222	15.61	cps
Cadmium	106-1	1742	1917	1859	1839	4.85	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1216	1339	1292	1283	4.82	cps
Calcium	43-1	175	150	125	150	16.67	cps
Calcium	44-1	13882	13315	13123	13440	2.94	cps
Chromium	52-2	1660	1723	1813	1732	4.45	cps
Cobalt	59-2	113	157	163	144	18.79	cps
Copper	63-2	1997	2160	2094	2084	3.94	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	25	8	8	14	69.31	cps
Erbium	164-2	7	13	17	12	41.65	cps
Gadolinium	160-2	23	23	13	20	28.87	cps
Gadolinium	160-1	17	33	42	31	41.66	cps
Holmium	165-2	4641941	4662814	4618347	4641034	0.48	cps
Holmium	165-1	7855549	7859962	7717004	7810838	1.04	cps
Indium	115-1	7031088	6914695	6921074	6955619	0.94	cps
Indium	115-2	1577357	1575845	1602019	1585074	0.93	cps
Iron	56-2	4995	5068	5368	5144	3.84	cps
Iron	57-2	100	83	61	81	23.95	cps
Lead	206-1	2700864	2679083	2701508	2693818	0.47	cps
Lead	207-1	2441537	2428571	2439734	2436614	0.29	cps
Lead	208-1	10985708	10965025	10988491	10979741	0.12	cps
Lithium	6-1	255832	257897	254529	256086	0.66	cps
Magnesium	24-2	158	167	158	161	2.98	cps
Manganese	55-2	110	153	113	126	19.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	183	142	197	32.27	cps
Molybdenum	95-1	83	50	92	75	29.40	cps
Molybdenum	96-1	117	100	125	114	11.18	cps
Molybdenum	97-1	75	58	67	67	12.49	cps
Molybdenum	98-1	117	158	117	131	18.43	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	47	53	58	24.02	cps
Phosphorus	31-2	258	258	200	239	14.10	cps
Potassium	39-2	42127	43314	42428	42623	1.45	cps
Rhodium	103-2	3641349	3653472	3680958	3658593	0.55	cps
Rhodium	103-1	6600753	6564951	6484224	6549976	0.91	cps
Scandium	45-1	4450807	4440120	4438045	4442991	0.15	cps
Scandium	45-2	259147	259454	257680	258761	0.37	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	126	109	98	111	12.58	cps
Selenium	82-1	124	158	58	114	44.78	cps
Silicon	28-1	901707	893229	897240	897392	0.47	cps
Silver	109-1	25	17	42	28	45.82	cps
Silver	107-1	25	83	67	58	51.51	cps
Sodium	23-2	17970	18996	18762	18576	2.90	cps
Strontium	86-1	917	950	783	883	9.98	cps
Strontium	88-1	375	275	333	328	15.33	cps
Sulfur	34-1	383928	385299	382721	383983	0.34	cps
Terbium	159-1	8375427	8377784	8181012	8311408	1.36	cps
Terbium	159-2	4701143	4771709	4699322	4724058	0.87	cps
Thallium	203-1	67	25	58	50	44.10	cps
Thallium	205-1	92	100	100	97	4.95	cps
Tin	118-1	567	458	2519	1181	98.16	cps
Titanium	47-1	133	167	158	153	11.35	cps
Uranium	238-1	33	75	25	44	60.28	cps
Vanadium	51-2	17	10	3	10	66.70	cps
Yttrium	89-2	1371874	1353477	1383026	1369459	1.09	cps
Yttrium	89-1	7933317	7896128	7773213	7867553	1.07	cps
Zinc	66-2	113	120	127	120	5.55	cps
Zirconium	90-1	442	450	517	469	8.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:19:46	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	92	125	92	36.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	83	42	64	32.83	cps
Antimony	121-1	17	33	58	36	58.08	cps
Arsenic	75-2	0	11	2	4	137.79	cps
Barium	135-1	25	0	0	8	173.21	cps
Barium	137-1	17	17	17	17	0.00	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4545826	4602020	4594106	4580651	0.66	cps
Bismuth	209-2	3121492	3166576	3120624	3136231	0.84	cps
Boron	10-1	17	25	17	19	24.73	cps
Boron	11-1	158	167	150	158	5.26	cps
Cadmium	106-1	1759	1859	1850	1822	3.04	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	1219	1299	1286	1268	3.39	cps
Calcium	43-1	167	183	150	167	10.00	cps
Calcium	44-1	13657	13206	13131	13332	2.13	cps
Chromium	52-2	1537	1703	1817	1686	8.36	cps
Cobalt	59-2	93	143	97	111	25.16	cps
Copper	63-2	1907	1990	1937	1945	2.17	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	13	0	10	8	89.21	cps
Gadolinium	160-2	20	20	20	20	0.00	cps
Gadolinium	160-1	25	25	75	42	69.28	cps
Holmium	165-2	4640342	4718131	4655707	4671393	0.88	cps
Holmium	165-1	7942654	7931175	7841953	7905261	0.70	cps
Indium	115-1	7118825	7103257	6945996	7056026	1.35	cps
Indium	115-2	1594636	1619464	1605204	1606435	0.78	cps
Iron	56-2	5196	5362	5112	5223	2.44	cps
Iron	57-2	106	94	89	96	8.81	cps
Lead	206-1	761	728	711	733	3.47	cps
Lead	207-1	800	578	617	665	17.85	cps
Lead	208-1	3322	3028	2867	3072	7.52	cps
Lithium	6-1	256721	257086	253623	255810	0.74	cps
Magnesium	24-2	208	150	117	158	29.30	cps
Manganese	55-2	123	123	147	131	10.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	142	150	142	5.88	cps
Molybdenum	95-1	25	25	0	17	86.60	cps
Molybdenum	96-1	42	50	67	53	24.12	cps
Molybdenum	97-1	58	58	33	50	28.88	cps
Molybdenum	98-1	33	17	58	36	58.08	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	27	57	63	49	39.94	cps
Phosphorus	31-2	175	250	283	236	23.50	cps
Potassium	39-2	43766	44075	43724	43855	0.44	cps
Rhodium	103-2	3682855	3689022	3686153	3686010	0.08	cps
Rhodium	103-1	6568786	6653099	6720730	6647538	1.15	cps
Scandium	45-1	4536795	4490196	4413220	4480070	1.39	cps
Scandium	45-2	261585	265165	263324	263358	0.68	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	94	130	119	114	15.75	cps
Selenium	82-1	38	134	85	86	56.24	cps
Silicon	28-1	891283	886688	889034	889002	0.26	cps
Silver	109-1	25	25	25	25	0.00	cps
Silver	107-1	67	33	67	56	34.65	cps
Sodium	23-2	18237	18721	18646	18534	1.41	cps
Strontium	86-1	717	975	850	847	15.25	cps
Strontium	88-1	125	150	233	169	33.48	cps
Sulfur	34-1	385707	381262	382308	383092	0.61	cps
Terbium	159-1	8409562	8567853	8341101	8439505	1.38	cps
Terbium	159-2	4689915	4780580	4759043	4743179	1.00	cps
Thallium	203-1	33	8	17	19	65.47	cps
Thallium	205-1	50	83	42	58	37.80	cps
Tin	118-1	467	500	533	500	6.67	cps
Titanium	47-1	100	100	117	106	9.12	cps
Uranium	238-1	17	33	33	28	34.63	cps
Vanadium	51-2	13	10	3	9	57.30	cps
Yttrium	89-2	1393395	1397416	1388654	1393155	0.31	cps
Yttrium	89-1	7831426	7886428	7884729	7867528	0.40	cps
Zinc	66-2	123	140	133	132	6.34	cps
Zirconium	90-1	358	442	408	403	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:23:18	DataFile Name :	255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	100	100	86	27.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	483	633	514	20.92	cps
Antimony	121-1	692	708	692	697	1.38	cps
Arsenic	75-2	133	98	107	113	16.15	cps
Barium	135-1	37510	37769	37928	37736	0.56	cps
Barium	137-1	67030	65949	64626	65869	1.83	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-2	3319415	3289053	3334874	3314447	0.70	cps
Bismuth	209-1	4965470	4935421	4925525	4942139	0.42	cps
Boron	10-1	517	633	617	589	10.72	cps
Boron	11-1	3275	3025	3242	3181	4.27	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	1481	1417	1420	1439	2.51	cps
Cadmium	106-1	2092	2025	2009	2042	2.16	cps
Calcium	43-1	169208	171811	167758	169593	1.21	cps
Calcium	44-1	2768220	2776376	2739228	2761275	0.71	cps
Chromium	52-2	1770	1830	1603	1735	6.77	cps
Cobalt	59-2	200	160	173	178	11.46	cps
Copper	63-2	986365	982952	993977	987765	0.57	cps
Dysprosium	156-2	23	13	27	21	32.88	cps
Dysprosium	156-1	42	25	25	31	31.50	cps
Erbium	164-1	83	25	42	50	60.09	cps
Erbium	164-2	20	43	47	37	39.63	cps
Gadolinium	160-2	30	43	23	32	31.61	cps
Gadolinium	160-1	42	25	33	33	25.01	cps
Holmium	165-2	4936347	4969912	4989708	4965322	0.54	cps
Holmium	165-1	8493981	8497267	8504491	8498580	0.06	cps
Indium	115-1	7501978	7507538	7509087	7506201	0.05	cps
Indium	115-2	1681069	1702669	1711712	1698483	0.93	cps
Iron	56-2	56895	59898	58274	58356	2.58	cps
Iron	57-2	1256	1367	1328	1317	4.28	cps
Lead	206-1	5635	5540	5579	5585	0.85	cps
Lead	207-1	5012	4418	4829	4753	6.41	cps
Lead	208-1	22302	21196	22214	21904	2.81	cps
Lithium	6-1	273163	273598	277528	274763	0.88	cps
Magnesium	24-2	316725	321522	320673	319640	0.80	cps
Manganese	55-2	23516	23342	22958	23272	1.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	617	492	497	23.52	cps
Molybdenum	95-1	200	267	275	247	16.63	cps
Molybdenum	96-1	367	417	358	381	8.29	cps
Molybdenum	97-1	150	142	142	144	3.33	cps
Molybdenum	98-1	433	383	533	450	16.97	cps
Neodymium	150-1	13	20	33	22	45.83	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	6658	6575	6618	6617	0.63	cps
Phosphorus	31-2	4284	4126	4009	4140	3.34	cps
Potassium	39-2	202455	199787	203047	201763	0.86	cps
Rhodium	103-2	3868403	3856751	3897372	3874175	0.54	cps
Rhodium	103-1	7020112	7044571	7021097	7028593	0.20	cps
Scandium	45-1	4792059	4825835	4794331	4804075	0.39	cps
Scandium	45-2	277406	275355	277641	276800	0.45	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	117	107	128	117	8.70	cps
Selenium	82-1	2	159	25	62	136.71	cps
Silicon	28-1	3745099	3726571	3664870	3712180	1.13	cps
Silver	107-1	92	108	225	142	51.28	cps
Silver	109-1	133	100	83	106	24.12	cps
Sodium	23-2	3532718	3584193	3598631	3571848	0.97	cps
Strontium	86-1	65139	64169	64579	64629	0.75	cps
Strontium	88-1	574227	565374	557196	565599	1.51	cps
Sulfur	34-1	434571	429422	432403	432132	0.60	cps
Terbium	159-1	9024071	9070138	8938577	9010929	0.74	cps
Terbium	159-2	4960815	5012545	5060148	5011169	0.99	cps
Thallium	203-1	100	33	75	69	48.50	cps
Thallium	205-1	192	183	150	175	12.60	cps
Tin	118-1	358	508	383	417	19.29	cps
Titanium	47-1	542	592	500	544	8.43	cps
Uranium	238-1	133	192	142	156	20.28	cps
Vanadium	51-2	87	80	80	82	4.68	cps
Yttrium	89-2	1474041	1468376	1472474	1471630	0.20	cps
Yttrium	89-1	8610824	8402685	8396427	8469979	1.44	cps
Zinc	66-2	27322	27984	27893	27733	1.29	cps
Zirconium	90-1	733	483	817	678	25.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-22	Instrumnet Name :	P7
Client Sample ID :	X11601HA000127.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:26:51	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	225	161	35.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	450	500	442	14.25	cps
Antimony	121-1	608	667	575	617	7.52	cps
Arsenic	75-2	119	157	141	139	14.05	cps
Barium	135-1	34778	33917	34961	34552	1.61	cps
Barium	137-1	59035	59454	59236	59241	0.35	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	4991729	4961792	4944898	4966140	0.48	cps
Bismuth	209-2	3301799	3330289	3376421	3336170	1.13	cps
Boron	10-1	500	725	558	594	19.64	cps
Boron	11-1	3259	3417	3467	3381	3.22	cps
Cadmium	106-1	2159	1884	2400	2147	12.04	cps
Cadmium	108-1	25	13	21	19	32.73	cps
Cadmium	111-1	1506	1335	1686	1509	11.66	cps
Calcium	43-1	172094	166418	168069	168860	1.73	cps
Calcium	44-1	2776323	2753435	2734228	2754662	0.77	cps
Chromium	52-2	1587	1740	1670	1666	4.61	cps
Cobalt	59-2	253	223	177	218	17.74	cps
Copper	63-2	1763018	1766857	1764478	1764784	0.11	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	0	8	67	25	145.31	cps
Erbium	164-1	17	42	25	28	45.82	cps
Erbium	164-2	23	37	23	28	27.73	cps
Gadolinium	160-2	33	10	33	26	52.71	cps
Gadolinium	160-1	75	58	25	53	48.24	cps
Holmium	165-2	4916585	5019399	4967468	4967817	1.03	cps
Holmium	165-1	8580434	8509530	8472416	8520793	0.64	cps
Indium	115-1	7595425	7509321	7484879	7529875	0.77	cps
Indium	115-2	1694337	1696287	1696720	1695781	0.07	cps
Iron	56-2	74389	77343	74311	75348	2.29	cps
Iron	57-2	1633	1834	1911	1793	7.99	cps
Lead	206-1	3517	3778	3395	3564	5.50	cps
Lead	207-1	3217	3073	2956	3082	4.25	cps
Lead	208-1	14242	14598	14065	14302	1.90	cps
Lithium	6-1	273810	274596	272417	273607	0.40	cps
Magnesium	24-2	316819	319383	321422	319208	0.72	cps
Manganese	55-2	13967	13633	14147	13916	1.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	442	367	431	13.73	cps
Molybdenum	95-1	225	258	350	278	23.30	cps
Molybdenum	96-1	300	350	317	322	7.90	cps
Molybdenum	97-1	258	258	100	206	44.47	cps
Molybdenum	98-1	458	417	408	428	6.26	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	1250	1333	1230	1271	4.31	cps
Phosphorus	31-2	3842	3609	4284	3912	8.77	cps
Potassium	39-2	201751	203678	202125	202518	0.50	cps
Rhodium	103-2	3877694	3857532	3895161	3876796	0.49	cps
Rhodium	103-1	7088462	7026439	6992259	7035720	0.69	cps
Scandium	45-1	4791173	4739300	4765964	4765479	0.54	cps
Scandium	45-2	276190	276516	277092	276599	0.17	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	111	94	126	110	14.25	cps
Selenium	82-1	154	162	94	137	27.11	cps
Silicon	28-1	4400464	4384033	4377666	4387388	0.27	cps
Silver	109-1	158	133	208	167	22.91	cps
Silver	107-1	192	233	225	217	10.18	cps
Sodium	23-2	3810903	3818807	3824776	3818162	0.18	cps
Strontium	86-1	66194	64311	64957	65154	1.47	cps
Strontium	88-1	570472	571309	571366	571049	0.09	cps
Sulfur	34-1	439718	432033	432041	434597	1.02	cps
Terbium	159-1	9002354	9134971	9021034	9052786	0.79	cps
Terbium	159-2	4978233	5043569	5011883	5011228	0.65	cps
Thallium	203-1	33	67	92	64	45.81	cps
Thallium	205-1	208	233	200	214	8.11	cps
Tin	118-1	250	383	383	339	22.72	cps
Titanium	47-1	542	492	500	511	5.24	cps
Uranium	238-1	167	250	75	164	53.41	cps
Vanadium	51-2	120	97	107	108	10.86	cps
Yttrium	89-2	1459641	1459646	1474283	1464523	0.58	cps
Yttrium	89-1	8526948	8474442	8397049	8466147	0.77	cps
Zinc	66-2	23396	22941	23265	23201	1.01	cps
Zirconium	90-1	842	800	775	806	4.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-23	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:30:24	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	233	208	183	36.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	392	325	361	9.33	cps
Antimony	121-1	442	533	525	500	10.14	cps
Arsenic	75-2	150	115	119	128	15.13	cps
Barium	135-1	31854	33558	32890	32767	2.62	cps
Barium	137-1	57194	57128	56642	56988	0.53	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4871473	4845603	4757561	4824879	1.24	cps
Bismuth	209-2	3237696	3221974	3302767	3254146	1.32	cps
Boron	10-1	517	600	575	564	7.58	cps
Boron	11-1	2867	3067	3242	3059	6.14	cps
Cadmium	106-1	1917	1759	2075	1917	8.26	cps
Cadmium	108-1	4	13	13	10	49.46	cps
Cadmium	111-1	1351	1251	1490	1364	8.77	cps
Calcium	43-1	166831	164305	165661	165599	0.76	cps
Calcium	44-1	2714511	2689962	2694030	2699501	0.49	cps
Chromium	52-2	1710	1743	1740	1731	1.06	cps
Cobalt	59-2	227	193	193	204	9.41	cps
Copper	63-2	2147343	2180600	2181657	2169867	0.90	cps
Dysprosium	156-2	3	30	17	17	80.01	cps
Dysprosium	156-1	25	17	0	14	91.65	cps
Erbium	164-1	42	67	25	44	47.19	cps
Erbium	164-2	23	20	20	21	9.11	cps
Gadolinium	160-2	30	43	23	32	31.61	cps
Gadolinium	160-1	8	67	42	39	75.26	cps
Holmium	165-2	4889260	4904405	4888125	4893930	0.19	cps
Holmium	165-1	8211563	8462355	8374237	8349385	1.52	cps
Indium	115-1	7364902	7398478	7366287	7376556	0.26	cps
Indium	115-2	1672699	1669387	1682427	1674838	0.40	cps
Iron	56-2	77198	77100	74455	76251	2.04	cps
Iron	57-2	2034	1739	1767	1846	8.81	cps
Lead	206-1	2445	2389	2606	2480	4.54	cps
Lead	207-1	2211	2384	2411	2335	4.64	cps
Lead	208-1	10269	10213	10452	10311	1.21	cps
Lithium	6-1	269476	273472	268703	270550	0.95	cps
Magnesium	24-2	311803	311670	315082	312852	0.62	cps
Manganese	55-2	13526	13113	13940	13526	3.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	333	292	372	28.35	cps
Molybdenum	95-1	242	325	275	281	14.95	cps
Molybdenum	96-1	333	392	350	358	8.39	cps
Molybdenum	97-1	183	208	167	186	11.27	cps
Molybdenum	98-1	408	450	408	422	5.70	cps
Neodymium	150-1	20	0	27	16	89.22	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	2160	2024	2197	2127	4.30	cps
Phosphorus	31-2	3559	3867	3867	3765	4.73	cps
Potassium	39-2	197032	198976	200683	198897	0.92	cps
Rhodium	103-2	3825335	3820357	3860892	3835528	0.58	cps
Rhodium	103-1	6870726	6924091	6932676	6909164	0.49	cps
Scandium	45-1	4702023	4734410	4632707	4689713	1.11	cps
Scandium	45-2	272696	273378	272812	272962	0.13	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	113	122	130	122	6.87	cps
Selenium	82-1	112	143	-33	74	127.53	cps
Silicon	28-1	4300715	4324910	4274308	4299978	0.59	cps
Silver	109-1	192	225	150	189	19.89	cps
Silver	107-1	158	175	200	178	11.80	cps
Sodium	23-2	3772193	3713336	3817223	3767584	1.38	cps
Strontium	86-1	64789	63851	62939	63860	1.45	cps
Strontium	88-1	554766	554223	555821	554937	0.15	cps
Sulfur	34-1	429621	429492	431854	430323	0.31	cps
Terbium	159-1	8856360	8815910	9001027	8891099	1.09	cps
Terbium	159-2	4928314	4961708	5002489	4964171	0.75	cps
Thallium	203-1	117	108	125	117	7.14	cps
Thallium	205-1	150	217	200	189	18.37	cps
Tin	118-1	1117	1017	900	1011	10.73	cps
Titanium	47-1	525	442	433	467	10.86	cps
Uranium	238-1	83	67	83	78	12.37	cps
Vanadium	51-2	110	80	157	116	33.43	cps
Yttrium	89-2	1443647	1458074	1465437	1455719	0.76	cps
Yttrium	89-1	8295535	8411353	8379673	8362187	0.72	cps
Zinc	66-2	25138	25543	25943	25541	1.58	cps
Zirconium	90-1	792	608	667	689	13.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-24	Instrumnet Name :	P7
Client Sample ID :	X11601HA000144.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:33:56	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	108	153	25.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	550	550	592	12.20	cps
Antimony	121-1	508	783	608	633	21.98	cps
Arsenic	75-2	122	137	172	144	17.86	cps
Barium	135-1	38914	41360	39825	40033	3.09	cps
Barium	137-1	69810	68152	67566	68509	1.70	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4906031	4919810	4883283	4903041	0.38	cps
Bismuth	209-2	3280168	3350494	3326757	3319140	1.08	cps
Boron	10-1	558	508	542	536	4.75	cps
Boron	11-1	3442	3384	3142	3323	4.79	cps
Cadmium	106-1	2025	2117	2017	2053	2.70	cps
Cadmium	108-1	8	25	4	13	88.19	cps
Cadmium	111-1	1433	1489	1421	1448	2.52	cps
Calcium	43-1	171153	172758	170828	171580	0.60	cps
Calcium	44-1	2813572	2803112	2779949	2798878	0.61	cps
Chromium	52-2	1537	1660	1533	1577	4.58	cps
Cobalt	59-2	417	400	413	410	2.15	cps
Copper	63-2	983899	997113	994238	991750	0.70	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	25	25	50	33	43.30	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	17	27	17	20	28.86	cps
Gadolinium	160-2	20	57	43	40	46.40	cps
Gadolinium	160-1	92	75	42	69	36.66	cps
Holmium	165-2	4933113	5060175	4983562	4992283	1.28	cps
Holmium	165-1	8612153	8407958	8422449	8480853	1.34	cps
Indium	115-1	7615066	7537070	7518338	7556825	0.68	cps
Indium	115-2	1703628	1716925	1711299	1710617	0.39	cps
Iron	56-2	95223	94868	92996	94362	1.27	cps
Iron	57-2	2234	2261	2317	2271	1.87	cps
Lead	206-1	4362	4367	4451	4393	1.13	cps
Lead	207-1	3851	3684	3656	3730	2.82	cps
Lead	208-1	17177	17205	17583	17322	1.31	cps
Lithium	6-1	275275	270249	273924	273149	0.95	cps
Magnesium	24-2	337600	343157	343778	341512	1.00	cps
Manganese	55-2	31003	31564	31471	31346	0.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	333	375	381	13.20	cps
Molybdenum	95-1	317	225	292	278	17.06	cps
Molybdenum	96-1	283	358	283	308	14.04	cps
Molybdenum	97-1	175	225	300	233	26.96	cps
Molybdenum	98-1	308	383	483	392	22.42	cps
Neodymium	150-1	47	27	53	42	32.87	cps
Neodymium	150-2	10	3	27	13	90.16	cps
Nickel	60-2	9813	9964	9934	9903	0.80	cps
Phosphorus	31-2	4242	4142	3959	4115	3.49	cps
Potassium	39-2	208835	206780	207219	207611	0.52	cps
Rhodium	103-2	3862734	3925366	3903478	3897193	0.82	cps
Rhodium	103-1	7138781	7085072	7083634	7102496	0.44	cps
Scandium	45-1	4805436	4767079	4818698	4797071	0.56	cps
Scandium	45-2	277821	280900	281898	280206	0.76	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	126	120	137	128	6.64	cps
Selenium	82-1	34	169	11	71	119.74	cps
Silicon	28-1	3879644	3917078	3923452	3906725	0.61	cps
Silver	109-1	550	533	617	567	7.78	cps
Silver	107-1	608	675	842	708	16.97	cps
Sodium	23-2	3629744	3646815	3657901	3644820	0.39	cps
Strontium	86-1	69009	68464	67158	68210	1.39	cps
Strontium	88-1	604879	593423	591795	596699	1.20	cps
Sulfur	34-1	432670	432253	431052	431992	0.19	cps
Terbium	159-1	9174942	9046897	8901252	9041030	1.51	cps
Terbium	159-2	5022959	5105245	5093042	5073749	0.88	cps
Thallium	203-1	108	50	75	78	37.63	cps
Thallium	205-1	233	192	167	197	17.08	cps
Tin	118-1	1050	1108	975	1045	6.40	cps
Titanium	47-1	483	442	542	489	10.27	cps
Uranium	238-1	192	200	200	197	2.44	cps
Vanadium	51-2	117	120	93	110	13.21	cps
Yttrium	89-2	1470937	1500956	1468575	1480156	1.22	cps
Yttrium	89-1	8628024	8503198	8351472	8494231	1.63	cps
Zinc	66-2	20835	20712	21115	20887	0.99	cps
Zirconium	90-1	475	475	558	503	9.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-25	Instrumnet Name :	P7
Client Sample ID :	X11601HA000145.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:37:30	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	125	114	8.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	850	809	800	6.83	cps
Antimony	121-1	725	600	633	653	9.92	cps
Arsenic	75-2	137	126	124	129	5.43	cps
Barium	135-1	36123	38003	37410	37179	2.59	cps
Barium	137-1	64710	63220	64400	64110	1.23	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	4893476	4872129	4902944	4889516	0.32	cps
Bismuth	209-2	3275538	3305461	3306238	3295746	0.53	cps
Boron	10-1	500	575	583	553	8.30	cps
Boron	11-1	3067	3159	3392	3206	5.23	cps
Cadmium	106-1	2050	2009	2084	2047	1.84	cps
Cadmium	108-1	29	13	17	19	44.61	cps
Cadmium	111-1	1473	1431	1489	1464	2.05	cps
Calcium	43-1	167480	167609	169124	168071	0.54	cps
Calcium	44-1	2738911	2760265	2702767	2733981	1.06	cps
Chromium	52-2	1697	1850	1627	1725	6.62	cps
Cobalt	59-2	397	407	470	424	9.37	cps
Copper	63-2	1115060	1119616	1106671	1113782	0.59	cps
Dysprosium	156-2	10	27	17	18	47.19	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	42	25	83	50	60.09	cps
Erbium	164-2	17	43	20	27	54.47	cps
Gadolinium	160-2	50	30	33	38	28.37	cps
Gadolinium	160-1	50	67	67	61	15.75	cps
Holmium	165-2	4894475	4951096	4946335	4930635	0.64	cps
Holmium	165-1	8295575	8377834	8505218	8392876	1.26	cps
Indium	115-1	7429892	7404841	7481624	7438785	0.53	cps
Indium	115-2	1682892	1695187	1698011	1692030	0.48	cps
Iron	56-2	157355	157015	158082	157484	0.35	cps
Iron	57-2	4151	4129	3990	4090	2.14	cps
Lead	206-1	14114	13985	13502	13867	2.33	cps
Lead	207-1	11622	11472	11333	11476	1.26	cps
Lead	208-1	54996	54362	53972	54443	0.95	cps
Lithium	6-1	271662	268791	271047	270500	0.56	cps
Magnesium	24-2	321297	319118	322384	320933	0.52	cps
Manganese	55-2	24524	24761	24507	24597	0.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	375	333	356	5.90	cps
Molybdenum	95-1	258	267	325	283	12.82	cps
Molybdenum	96-1	342	342	267	317	13.67	cps
Molybdenum	97-1	150	100	250	167	45.83	cps
Molybdenum	98-1	400	392	392	394	1.22	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	3	10	20	11	75.52	cps
Nickel	60-2	4341	4097	4367	4268	3.49	cps
Phosphorus	31-2	4084	4051	4142	4092	1.13	cps
Potassium	39-2	199379	201773	199978	200377	0.62	cps
Rhodium	103-2	3823743	3863195	3886125	3857688	0.82	cps
Rhodium	103-1	7008299	7019856	6976718	7001624	0.32	cps
Scandium	45-1	4760779	4817997	4743078	4773951	0.82	cps
Scandium	45-2	276111	279363	275229	276901	0.79	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	124	111	117	5.73	cps
Selenium	82-1	37	26	129	64	88.93	cps
Silicon	28-1	3775868	3709834	3765174	3750292	0.95	cps
Silver	109-1	150	208	158	172	18.32	cps
Silver	107-1	158	133	183	158	15.79	cps
Sodium	23-2	3551892	3560636	3567841	3560123	0.22	cps
Strontium	86-1	66597	65551	67451	66533	1.43	cps
Strontium	88-1	571150	568102	565474	568242	0.50	cps
Sulfur	34-1	430299	426762	428482	428514	0.41	cps
Terbium	159-1	8833882	8995790	8897060	8908911	0.92	cps
Terbium	159-2	4964109	5041426	5072529	5026021	1.11	cps
Thallium	203-1	108	75	83	89	19.52	cps
Thallium	205-1	183	200	167	183	9.09	cps
Tin	118-1	5260	5543	5326	5376	2.76	cps
Titanium	47-1	708	525	567	600	16.02	cps
Uranium	238-1	158	208	183	183	13.64	cps
Vanadium	51-2	90	110	87	96	13.21	cps
Yttrium	89-2	1461413	1477656	1457833	1465634	0.72	cps
Yttrium	89-1	8383891	8353503	8353921	8363771	0.21	cps
Zinc	66-2	46644	46879	46725	46749	0.25	cps
Zirconium	90-1	683	492	650	608	16.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-26	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:41:02	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	83	119	26.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	442	533	617	37.06	cps
Antimony	121-1	625	567	658	617	7.52	cps
Arsenic	75-2	115	131	157	135	15.95	cps
Barium	135-1	40828	41547	39908	40761	2.01	cps
Barium	137-1	71586	70647	69566	70600	1.43	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4856385	4835830	4871835	4854683	0.37	cps
Bismuth	209-2	3301728	3321030	3310142	3310967	0.29	cps
Boron	10-1	533	475	508	506	5.79	cps
Boron	11-1	3034	3134	3284	3150	3.99	cps
Cadmium	106-1	2159	2217	2000	2125	5.28	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1529	1599	1429	1519	5.61	cps
Calcium	43-1	168130	167162	168331	167874	0.37	cps
Calcium	44-1	2759274	2707777	2721432	2729495	0.98	cps
Chromium	52-2	1563	1700	1650	1638	4.22	cps
Cobalt	59-2	300	327	323	317	4.59	cps
Copper	63-2	795677	800079	795104	796953	0.34	cps
Dysprosium	156-2	7	17	23	16	53.90	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	50	67	25	47	44.41	cps
Erbium	164-2	23	20	10	18	39.03	cps
Gadolinium	160-2	40	43	30	38	18.36	cps
Gadolinium	160-1	75	67	108	83	26.46	cps
Holmium	165-2	4974995	4952448	4934929	4954124	0.41	cps
Holmium	165-1	8492230	8367609	8432780	8430873	0.74	cps
Indium	115-1	7511054	7473868	7427470	7470797	0.56	cps
Indium	115-2	1696247	1694149	1687354	1692583	0.27	cps
Iron	56-2	422236	423041	418454	421244	0.58	cps
Iron	57-2	10493	10059	10271	10274	2.11	cps
Lead	206-1	3640	3545	3128	3438	7.91	cps
Lead	207-1	2928	2839	2706	2824	3.96	cps
Lead	208-1	13320	13170	12875	13121	1.72	cps
Lithium	6-1	273805	269165	269582	270850	0.95	cps
Magnesium	24-2	322152	326155	323075	323794	0.65	cps
Manganese	55-2	26631	26851	26671	26718	0.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	417	475	428	10.00	cps
Molybdenum	95-1	333	242	217	264	23.28	cps
Molybdenum	96-1	433	283	333	350	21.82	cps
Molybdenum	97-1	158	167	108	144	21.84	cps
Molybdenum	98-1	375	492	342	403	19.56	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	4094	4124	4187	4135	1.15	cps
Phosphorus	31-2	3934	4418	4317	4223	6.04	cps
Potassium	39-2	200858	201651	201762	201423	0.24	cps
Rhodium	103-2	3838200	3850589	3833088	3840625	0.23	cps
Rhodium	103-1	7008119	6961230	7022999	6997449	0.46	cps
Scandium	45-1	4795583	4747983	4714349	4752638	0.86	cps
Scandium	45-2	275323	275982	272643	274650	0.64	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	122	120	89	110	16.95	cps
Selenium	82-1	200	29	21	83	121.39	cps
Silicon	28-1	3695126	3714250	3689048	3699474	0.36	cps
Silver	109-1	158	175	142	158	10.53	cps
Silver	107-1	200	117	192	169	27.09	cps
Sodium	23-2	3554934	3583149	3537437	3558507	0.65	cps
Strontium	86-1	68380	68372	67535	68096	0.71	cps
Strontium	88-1	579192	575245	582443	578960	0.62	cps
Sulfur	34-1	430844	428340	429542	429575	0.29	cps
Terbium	159-1	9016484	8848270	9072576	8979110	1.30	cps
Terbium	159-2	4991338	5071201	5011237	5024592	0.83	cps
Thallium	203-1	83	108	67	86	24.35	cps
Thallium	205-1	242	208	217	222	7.81	cps
Tin	118-1	2034	1792	2059	1961	7.51	cps
Titanium	47-1	525	608	367	500	24.55	cps
Uranium	238-1	158	192	167	172	10.07	cps
Vanadium	51-2	90	130	120	113	18.37	cps
Yttrium	89-2	1453675	1469177	1461281	1461377	0.53	cps
Yttrium	89-1	8402870	8294942	8314155	8337322	0.69	cps
Zinc	66-2	41265	41018	41051	41111	0.33	cps
Zirconium	90-1	617	575	750	647	14.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-27	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2F-058	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:44:36	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	92	117	25.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	600	575	692	26.15	cps
Antimony	121-1	600	767	758	708	13.26	cps
Arsenic	75-2	113	139	100	117	16.88	cps
Barium	135-1	43385	42324	43511	43073	1.51	cps
Barium	137-1	74979	73252	73872	74034	1.18	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	5025767	4925400	4873823	4941663	1.56	cps
Bismuth	209-2	3300589	3284042	3284988	3289873	0.28	cps
Boron	10-1	617	667	583	622	6.74	cps
Boron	11-1	3117	3217	3359	3231	3.76	cps
Cadmium	106-1	2042	2250	1867	2053	9.35	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	1436	1596	1314	1448	9.77	cps
Calcium	43-1	171401	168549	167852	169267	1.11	cps
Calcium	44-1	2771638	2771014	2750399	2764350	0.44	cps
Chromium	52-2	1817	1600	1900	1772	8.74	cps
Cobalt	59-2	263	270	293	276	5.72	cps
Copper	63-2	783506	784026	783996	783843	0.04	cps
Dysprosium	156-2	17	10	7	11	45.82	cps
Dysprosium	156-1	50	33	33	39	24.74	cps
Erbium	164-1	67	33	8	36	81.06	cps
Erbium	164-2	30	10	40	27	57.28	cps
Gadolinium	160-2	50	33	10	31	64.58	cps
Gadolinium	160-1	50	58	75	61	20.83	cps
Holmium	165-2	4998782	4905948	4924740	4943157	0.99	cps
Holmium	165-1	8528124	8367550	8384955	8426876	1.05	cps
Indium	115-1	7513354	7591248	7546348	7550317	0.52	cps
Indium	115-2	1688648	1689823	1684349	1687607	0.17	cps
Iron	56-2	512434	502195	501263	505297	1.23	cps
Iron	57-2	12250	12467	12578	12432	1.34	cps
Lead	206-1	3756	3539	3645	3647	2.97	cps
Lead	207-1	2973	3323	2989	3095	6.38	cps
Lead	208-1	14237	14326	14353	14305	0.43	cps
Lithium	6-1	275539	275111	271806	274152	0.75	cps
Magnesium	24-2	319134	317415	315269	317273	0.61	cps
Manganese	55-2	31788	30191	30746	30908	2.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	325	383	419	27.84	cps
Molybdenum	95-1	208	283	317	269	20.59	cps
Molybdenum	96-1	242	350	300	297	18.24	cps
Molybdenum	97-1	125	183	275	194	38.89	cps
Molybdenum	98-1	350	358	517	408	23.00	cps
Neodymium	150-1	7	40	27	24	68.62	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	2554	2410	2327	2430	4.72	cps
Phosphorus	31-2	3667	4076	4493	4079	10.12	cps
Potassium	39-2	203646	204128	202048	203274	0.54	cps
Rhodium	103-2	3861561	3859110	3812278	3844317	0.72	cps
Rhodium	103-1	7122338	6986673	6994642	7034551	1.08	cps
Scandium	45-1	4888151	4836565	4817521	4847412	0.75	cps
Scandium	45-2	277107	275257	272890	275085	0.77	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	115	117	119	117	1.59	cps
Selenium	82-1	19	19	178	72	128.20	cps
Silicon	28-1	3802923	3704168	3743293	3750128	1.33	cps
Silver	109-1	158	175	200	178	11.80	cps
Silver	107-1	250	150	192	197	25.47	cps
Sodium	23-2	3531347	3542869	3538519	3537578	0.16	cps
Strontium	86-1	69461	67224	65876	67520	2.68	cps
Strontium	88-1	586680	585527	583132	585113	0.31	cps
Sulfur	34-1	434944	435036	434149	434710	0.11	cps
Terbium	159-1	9190486	8988552	9032605	9070548	1.17	cps
Terbium	159-2	4957446	4962737	4999383	4973189	0.46	cps
Thallium	203-1	67	75	108	83	26.46	cps
Thallium	205-1	150	225	225	200	21.65	cps
Tin	118-1	1675	1634	1542	1617	4.22	cps
Titanium	47-1	658	400	517	525	24.64	cps
Uranium	238-1	183	175	175	178	2.71	cps
Vanadium	51-2	127	107	117	117	8.57	cps
Yttrium	89-2	1478200	1453508	1450157	1460622	1.05	cps
Yttrium	89-1	8664710	8524354	8430537	8539867	1.38	cps
Zinc	66-2	54170	54652	54147	54323	0.52	cps
Zirconium	90-1	658	525	642	608	11.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-28	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.3F-059	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:48:10	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	217	144	43.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	1425	1150	1197	17.40	cps
Antimony	121-1	1133	1175	1317	1208	7.95	cps
Arsenic	75-2	156	120	143	140	12.76	cps
Barium	135-1	40426	40368	39616	40137	1.13	cps
Barium	137-1	70220	69273	68930	69474	0.96	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4954531	4966139	4866224	4928965	1.11	cps
Bismuth	209-2	3342224	3354201	3337185	3344537	0.26	cps
Boron	10-1	567	467	508	514	9.78	cps
Boron	11-1	3209	3075	3534	3273	7.21	cps
Cadmium	106-1	1867	2084	2050	2000	5.83	cps
Cadmium	108-1	25	25	25	25	0.00	cps
Cadmium	111-1	1331	1474	1443	1416	5.32	cps
Calcium	43-1	164861	163664	165146	164557	0.48	cps
Calcium	44-1	2685054	2675146	2695728	2685309	0.38	cps
Chromium	52-2	1613	1780	1703	1699	4.91	cps
Cobalt	59-2	413	410	453	426	5.67	cps
Copper	63-2	1225583	1222922	1237992	1228832	0.65	cps
Dysprosium	156-2	20	20	13	18	21.66	cps
Dysprosium	156-1	17	42	58	39	53.93	cps
Erbium	164-1	75	50	25	50	50.00	cps
Erbium	164-2	33	17	27	26	32.81	cps
Gadolinium	160-2	23	33	23	27	21.65	cps
Gadolinium	160-1	67	67	67	67	0.00	cps
Holmium	165-2	4964042	5007005	4981393	4984147	0.43	cps
Holmium	165-1	8370829	8424598	8409645	8401691	0.33	cps
Indium	115-1	7402086	7475484	7456707	7444759	0.51	cps
Indium	115-2	1694264	1690262	1692522	1692349	0.12	cps
Iron	56-2	3925758	3968636	3966932	3953775	0.61	cps
Iron	57-2	96617	99776	97360	97918	1.69	cps
Lead	206-1	16255	15888	16244	16129	1.29	cps
Lead	207-1	14141	14008	14408	14186	1.44	cps
Lead	208-1	64507	63628	65197	64444	1.22	cps
Lithium	6-1	272152	275798	269837	272596	1.10	cps
Magnesium	24-2	310530	318004	314023	314186	1.19	cps
Manganese	55-2	160215	162246	160906	161123	0.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	333	358	342	4.23	cps
Molybdenum	95-1	233	175	275	228	22.05	cps
Molybdenum	96-1	283	258	400	314	24.09	cps
Molybdenum	97-1	92	175	167	144	31.77	cps
Molybdenum	98-1	475	383	317	392	20.30	cps
Neodymium	150-1	20	13	47	27	66.16	cps
Neodymium	150-2	3	20	7	10	88.20	cps
Nickel	60-2	24157	24197	24454	24269	0.66	cps
Phosphorus	31-2	4451	4192	4092	4245	4.36	cps
Potassium	39-2	200737	202682	199845	201088	0.72	cps
Rhodium	103-2	3873396	3871587	3846558	3863847	0.39	cps
Rhodium	103-1	6955110	7000017	7009670	6988266	0.42	cps
Scandium	45-1	4729646	4759290	4713236	4734057	0.49	cps
Scandium	45-2	276427	275089	272952	274823	0.64	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	106	115	106	109	4.92	cps
Selenium	82-1	86	81	85	84	3.08	cps
Silicon	28-1	3660031	5060912	3685071	4135338	19.39	cps
Silver	109-1	233	167	258	219	21.60	cps
Silver	107-1	225	250	250	242	5.97	cps
Sodium	23-2	3562872	3586656	3534677	3561402	0.73	cps
Strontium	86-1	64035	64127	63692	63951	0.36	cps
Strontium	88-1	553208	555373	545721	551434	0.92	cps
Sulfur	34-1	436308	428966	430345	431873	0.90	cps
Terbium	159-1	9022416	9094758	9014154	9043776	0.49	cps
Terbium	159-2	5066612	5053334	5095531	5071826	0.43	cps
Thallium	203-1	83	58	67	69	18.33	cps
Thallium	205-1	258	158	233	217	24.02	cps
Tin	118-1	3859	3684	3617	3720	3.36	cps
Titanium	47-1	633	500	433	522	19.50	cps
Uranium	238-1	208	267	225	233	12.88	cps
Vanadium	51-2	110	123	97	110	12.12	cps
Yttrium	89-2	1465153	1469744	1460162	1465020	0.33	cps
Yttrium	89-1	8353269	8443335	8272718	8356441	1.02	cps
Zinc	66-2	67964	68259	67606	67943	0.48	cps
Zirconium	90-1	583	608	567	586	3.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-30	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.5F-061	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:51:43	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	133	133	117	24.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	683	808	731	9.29	cps
Antimony	121-1	517	617	575	569	8.82	cps
Arsenic	75-2	113	100	122	112	9.99	cps
Barium	135-1	29332	28555	29415	29101	1.63	cps
Barium	137-1	49774	49674	48938	49462	0.92	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4990487	5027636	4719171	4912431	3.43	cps
Bismuth	209-2	3332219	3362053	3373651	3355974	0.64	cps
Boron	10-1	675	675	717	689	3.49	cps
Boron	11-1	3467	3717	3634	3606	3.53	cps
Cadmium	106-1	2025	2059	1859	1981	5.41	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1444	1498	1318	1420	6.47	cps
Calcium	43-1	166857	168549	168711	168039	0.61	cps
Calcium	44-1	2765536	2787897	2761511	2771648	0.51	cps
Chromium	52-2	1773	1680	1740	1731	2.73	cps
Cobalt	59-2	650	623	627	633	2.29	cps
Copper	63-2	1123772	1140240	1129211	1131074	0.74	cps
Dysprosium	156-2	23	30	17	23	28.56	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	42	58	67	56	22.91	cps
Erbium	164-2	40	27	3	23	79.55	cps
Gadolinium	160-2	60	33	33	42	36.47	cps
Gadolinium	160-1	67	83	58	69	18.33	cps
Holmium	165-2	4921764	4982438	4965902	4956701	0.63	cps
Holmium	165-1	8638867	8555536	7935706	8376703	4.59	cps
Indium	115-1	7359087	7420848	7117955	7299297	2.19	cps
Indium	115-2	1672111	1684096	1714736	1690314	1.30	cps
Iron	56-2	98973	96165	98721	97953	1.59	cps
Iron	57-2	2206	2450	2284	2313	5.40	cps
Lead	206-1	4984	4456	4795	4745	5.64	cps
Lead	207-1	4145	4023	4256	4142	2.82	cps
Lead	208-1	19006	18634	18945	18861	1.06	cps
Lithium	6-1	276592	276592	260438	271207	3.44	cps
Magnesium	24-2	356832	357348	365355	359845	1.33	cps
Manganese	55-2	33261	34030	33732	33675	1.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	300	358	328	8.93	cps
Molybdenum	95-1	275	267	250	264	4.82	cps
Molybdenum	96-1	358	317	233	303	21.02	cps
Molybdenum	97-1	133	200	208	181	22.77	cps
Molybdenum	98-1	433	450	450	444	2.17	cps
Neodymium	150-1	7	53	20	27	90.14	cps
Neodymium	150-2	23	13	10	16	44.60	cps
Nickel	60-2	1827	1937	1810	1858	3.71	cps
Phosphorus	31-2	3942	3984	3884	3937	1.28	cps
Potassium	39-2	197583	199855	199565	199001	0.62	cps
Rhodium	103-2	3813865	3874349	3860764	3849659	0.82	cps
Rhodium	103-1	6981638	7017592	6725485	6908238	2.31	cps
Scandium	45-1	4761910	4795889	4519112	4692304	3.22	cps
Scandium	45-2	272811	274365	273231	273469	0.29	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	117	106	128	117	9.52	cps
Selenium	82-1	63	24	68	52	46.47	cps
Silicon	28-1	4259891	4004496	4013337	4092575	3.54	cps
Silver	109-1	142	75	192	136	43.01	cps
Silver	107-1	208	100	125	144	39.27	cps
Sodium	23-2	3604501	3635481	3678186	3639389	1.02	cps
Strontium	86-1	59206	61650	61415	60757	2.22	cps
Strontium	88-1	523185	525843	521574	523534	0.41	cps
Sulfur	34-1	424145	430338	432526	429003	1.01	cps
Terbium	159-1	9034510	9231666	8453916	8906697	4.54	cps
Terbium	159-2	5028810	5030676	5115995	5058494	0.98	cps
Thallium	203-1	92	100	75	89	14.32	cps
Thallium	205-1	142	150	175	156	11.15	cps
Tin	118-1	3209	3776	3351	3445	8.56	cps
Titanium	47-1	508	592	633	578	11.02	cps
Uranium	238-1	158	200	200	186	12.93	cps
Vanadium	51-2	113	70	117	100	26.04	cps
Yttrium	89-2	1440194	1456709	1459925	1452276	0.73	cps
Yttrium	89-1	8217335	8379148	7961482	8185988	2.57	cps
Zinc	66-2	33569	35253	34558	34460	2.46	cps
Zirconium	90-1	683	717	775	725	6.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-31	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.1S-062	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:55:16	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	158	139	12.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	508	383	428	16.35	cps
Antimony	121-1	617	517	583	572	8.90	cps
Arsenic	75-2	126	122	159	136	15.02	cps
Barium	135-1	32648	32890	33575	33037	1.46	cps
Barium	137-1	58458	56977	57512	57649	1.30	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	4983029	5008393	4967424	4986282	0.41	cps
Bismuth	209-2	3311588	3377815	3361542	3350315	1.03	cps
Boron	10-1	608	500	492	533	12.20	cps
Boron	11-1	3150	3234	3342	3242	2.96	cps
Cadmium	106-1	2142	2250	2359	2250	4.81	cps
Cadmium	108-1	13	21	38	24	53.92	cps
Cadmium	111-1	1574	1665	1721	1653	4.48	cps
Calcium	43-1	167674	164497	164607	165593	1.09	cps
Calcium	44-1	2713536	2720509	2714068	2716038	0.14	cps
Chromium	52-2	1630	1527	1620	1592	3.58	cps
Cobalt	59-2	580	653	623	619	5.96	cps
Copper	63-2	1063524	1064467	1059917	1062636	0.23	cps
Dysprosium	156-2	10	10	33	18	75.77	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	30	23	30	28	13.86	cps
Gadolinium	160-2	7	27	43	26	71.82	cps
Gadolinium	160-1	100	75	42	72	40.52	cps
Holmium	165-2	4963475	5013338	4999697	4992170	0.52	cps
Holmium	165-1	8583201	8432593	8448560	8488118	0.97	cps
Indium	115-1	7508564	7451866	7452284	7470904	0.44	cps
Indium	115-2	1672570	1704136	1689356	1688687	0.94	cps
Iron	56-2	76399	64248	68900	69849	8.78	cps
Iron	57-2	1422	1711	1778	1637	11.55	cps
Lead	206-1	8286	8086	7830	8067	2.83	cps
Lead	207-1	6674	6669	6496	6613	1.53	cps
Lead	208-1	31415	30848	31649	31304	1.32	cps
Lithium	6-1	279230	277476	277740	278149	0.34	cps
Magnesium	24-2	323265	318478	317870	319871	0.92	cps
Manganese	55-2	26160	25986	25596	25914	1.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	333	400	381	10.80	cps
Molybdenum	95-1	275	292	283	283	2.94	cps
Molybdenum	96-1	325	300	342	322	6.51	cps
Molybdenum	97-1	92	200	225	172	41.15	cps
Molybdenum	98-1	350	367	383	367	4.55	cps
Neodymium	150-1	13	13	40	22	69.30	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	5241	5268	5164	5224	1.03	cps
Phosphorus	31-2	3909	4059	4317	4095	5.04	cps
Potassium	39-2	199726	198086	200622	199478	0.64	cps
Rhodium	103-2	3805342	3903572	3850135	3853016	1.28	cps
Rhodium	103-1	6928177	7040876	7057951	7009001	1.01	cps
Scandium	45-1	4779258	4743718	4736374	4753116	0.48	cps
Scandium	45-2	275634	272326	273841	273934	0.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	133	135	123	16.12	cps
Selenium	82-1	46	82	79	69	28.98	cps
Silicon	28-1	3759123	3767150	3708922	3745065	0.84	cps
Silver	109-1	275	267	275	272	1.77	cps
Silver	107-1	300	433	300	344	22.35	cps
Sodium	23-2	3560236	3555695	3562262	3559397	0.09	cps
Strontium	86-1	63081	63449	63047	63192	0.35	cps
Strontium	88-1	550559	548612	551810	550327	0.29	cps
Sulfur	34-1	436736	429235	434128	433366	0.88	cps
Terbium	159-1	9026650	8971647	9141474	9046591	0.96	cps
Terbium	159-2	5041750	5026745	5051285	5039927	0.25	cps
Thallium	203-1	67	108	67	81	29.86	cps
Thallium	205-1	242	183	192	206	15.35	cps
Tin	118-1	450	625	525	533	16.46	cps
Titanium	47-1	683	575	533	597	12.97	cps
Uranium	238-1	217	208	175	200	11.02	cps
Vanadium	51-2	103	113	97	104	8.03	cps
Yttrium	89-2	1443532	1460677	1460221	1454810	0.67	cps
Yttrium	89-1	8319869	8463607	8453957	8412478	0.96	cps
Zinc	66-2	60548	60656	61021	60741	0.41	cps
Zirconium	90-1	542	525	550	539	2.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-32	Instrumnet Name :	P7
Client Sample ID :	X11601KI000102.2S-063	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 10:58:49	DataFile Name :	265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	142	131	14.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	83	117	106	18.23	cps
Antimony	121-1	17	50	42	36	48.03	cps
Arsenic	75-2	9	17	15	14	28.39	cps
Barium	135-1	58	50	33	47	26.97	cps
Barium	137-1	75	58	83	72	17.62	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4710834	4752739	4731915	4731830	0.44	cps
Bismuth	209-2	3153061	3227424	3232580	3204355	1.39	cps
Boron	10-1	33	58	58	50	28.88	cps
Boron	11-1	250	208	217	225	9.80	cps
Cadmium	106-1	2100	1967	2017	2028	3.32	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1476	1379	1407	1421	3.49	cps
Calcium	43-1	225	283	250	253	11.58	cps
Calcium	44-1	14816	14708	14941	14822	0.79	cps
Chromium	52-2	1944	1860	1920	1908	2.25	cps
Cobalt	59-2	163	143	150	152	6.69	cps
Copper	63-2	5201	5204	5181	5195	0.24	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	20	20	27	22	17.33	cps
Gadolinium	160-1	42	50	50	47	10.18	cps
Holmium	165-2	4665825	4718987	4749236	4711349	0.90	cps
Holmium	165-1	7912787	8047643	8145555	8035328	1.45	cps
Indium	115-1	6897162	6980215	6958256	6945211	0.62	cps
Indium	115-2	1587834	1611209	1623478	1607507	1.13	cps
Iron	56-2	12589	12411	12700	12567	1.16	cps
Iron	57-2	233	256	233	241	5.33	cps
Lead	206-1	2785289	2754933	2776660	2772294	0.56	cps
Lead	207-1	2530304	2517384	2530189	2525959	0.29	cps
Lead	208-1	11406109	11412278	11406624	11408337	0.03	cps
Lithium	6-1	259913	258283	256842	258346	0.59	cps
Magnesium	24-2	225	242	183	217	13.87	cps
Manganese	55-2	213	230	193	212	8.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	217	258	239	8.78	cps
Molybdenum	95-1	75	67	75	72	6.66	cps
Molybdenum	96-1	142	183	125	150	20.03	cps
Molybdenum	97-1	92	92	50	78	30.93	cps
Molybdenum	98-1	92	133	200	142	38.57	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	100	73	93	89	15.62	cps
Phosphorus	31-2	292	225	300	272	15.10	cps
Potassium	39-2	42746	44184	43599	43509	1.66	cps
Rhodium	103-2	3638299	3712316	3696300	3682305	1.06	cps
Rhodium	103-1	6548768	6573332	6531321	6551140	0.32	cps
Scandium	45-1	4420685	4429681	4430784	4427050	0.13	cps
Scandium	45-2	259541	260003	259530	259691	0.10	cps
Selenium	77-2	10	3	7	7	50.03	cps
Selenium	78-2	98	100	107	102	4.81	cps
Selenium	82-1	48	-18	47	26	149.08	cps
Silicon	28-1	891246	893827	890182	891752	0.21	cps
Silver	109-1	50	50	58	53	9.12	cps
Silver	107-1	42	50	58	50	16.67	cps
Sodium	23-2	19255	18829	19196	19093	1.21	cps
Strontium	86-1	833	767	925	842	9.45	cps
Strontium	88-1	508	517	567	531	5.95	cps
Sulfur	34-1	382192	382031	377353	380526	0.72	cps
Terbium	159-1	8381333	8527963	8706697	8538664	1.91	cps
Terbium	159-2	4740778	4833404	4797840	4790674	0.98	cps
Thallium	203-1	100	50	58	69	38.57	cps
Thallium	205-1	150	108	133	131	16.06	cps
Tin	118-1	533	592	567	564	5.19	cps
Titanium	47-1	83	192	117	131	42.50	cps
Uranium	238-1	50	17	17	28	69.27	cps
Vanadium	51-2	17	10	13	13	25.01	cps
Yttrium	89-2	1379362	1389059	1394093	1387505	0.54	cps
Yttrium	89-1	7817659	7843953	7851125	7837579	0.22	cps
Zinc	66-2	537	520	557	538	3.41	cps
Zirconium	90-1	367	342	533	414	25.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:02:21	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	83	89	5.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	25	58	39	44.61	cps
Antimony	121-1	8	8	42	19	99.00	cps
Arsenic	75-2	2	15	9	9	75.26	cps
Barium	135-1	0	25	8	11	114.58	cps
Barium	137-1	33	33	33	33	0.00	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	4724694	4736332	4702165	4721064	0.37	cps
Bismuth	209-2	3193283	3184865	3224583	3200910	0.65	cps
Boron	10-1	42	0	42	28	86.60	cps
Boron	11-1	100	183	142	142	29.41	cps
Cadmium	106-1	1659	1717	2017	1797	10.70	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1162	1207	1406	1258	10.31	cps
Calcium	43-1	100	158	133	131	22.42	cps
Calcium	44-1	13323	13065	12981	13123	1.36	cps
Chromium	52-2	1783	1760	1717	1753	1.93	cps
Cobalt	59-2	113	110	130	118	9.10	cps
Copper	63-2	1923	1930	1813	1889	3.47	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	8	42	17	22	78.07	cps
Erbium	164-2	27	17	17	20	28.86	cps
Gadolinium	160-2	20	33	17	23	37.78	cps
Gadolinium	160-1	25	17	33	25	33.32	cps
Holmium	165-2	4701669	4749834	4790243	4747248	0.93	cps
Holmium	165-1	8163033	7945042	8064880	8057652	1.35	cps
Indium	115-1	7026337	7098171	7117200	7080569	0.68	cps
Indium	115-2	1594303	1592765	1619237	1602102	0.93	cps
Iron	56-2	23893	23809	22651	23451	2.96	cps
Iron	57-2	594	539	539	557	5.75	cps
Lead	206-1	861	744	678	761	12.19	cps
Lead	207-1	722	606	689	672	8.94	cps
Lead	208-1	3172	2884	2795	2950	6.70	cps
Lithium	6-1	263907	266171	265410	265163	0.43	cps
Magnesium	24-2	167	167	208	181	13.32	cps
Manganese	55-2	127	130	133	130	2.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	142	150	139	9.16	cps
Molybdenum	95-1	0	42	17	19	107.85	cps
Molybdenum	96-1	67	42	58	56	22.91	cps
Molybdenum	97-1	42	50	42	44	10.82	cps
Molybdenum	98-1	17	67	33	39	65.47	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	43	53	43	47	12.37	cps
Phosphorus	31-2	233	217	225	225	3.70	cps
Potassium	39-2	43356	42938	42821	43038	0.65	cps
Rhodium	103-2	3665370	3708242	3668598	3680737	0.65	cps
Rhodium	103-1	6631476	6651330	6599658	6627488	0.39	cps
Scandium	45-1	4464164	4473409	4496416	4477996	0.37	cps
Scandium	45-2	263338	256813	260977	260376	1.27	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	122	111	100	111	10.00	cps
Selenium	82-1	8	110	68	62	83.28	cps
Silicon	28-1	882380	885926	884990	884432	0.21	cps
Silver	109-1	33	42	17	31	41.66	cps
Silver	107-1	58	67	42	56	22.91	cps
Sodium	23-2	17920	17419	17986	17775	1.74	cps
Strontium	86-1	950	858	817	875	7.80	cps
Strontium	88-1	67	158	75	100	50.69	cps
Sulfur	34-1	380127	381933	380953	381004	0.24	cps
Terbium	159-1	8556705	8484843	8624273	8555273	0.82	cps
Terbium	159-2	4776004	4757688	4818762	4784151	0.66	cps
Thallium	203-1	50	0	25	25	100.00	cps
Thallium	205-1	75	50	58	61	20.83	cps
Tin	118-1	433	600	608	547	18.04	cps
Titanium	47-1	75	125	100	100	25.00	cps
Uranium	238-1	17	50	17	28	69.27	cps
Vanadium	51-2	0	10	3	4	114.60	cps
Yttrium	89-2	1382702	1375452	1383275	1380476	0.32	cps
Yttrium	89-1	7964649	7910394	7944806	7939950	0.35	cps
Zinc	66-2	103	90	127	107	17.40	cps
Zirconium	90-1	450	492	392	444	11.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:05:54	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	83	83	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	400	417	436	11.20	cps
Antimony	121-1	642	492	408	514	23.01	cps
Arsenic	75-2	115	146	109	123	16.18	cps
Barium	135-1	34586	34753	34310	34549	0.65	cps
Barium	137-1	60290	59998	59177	59822	0.96	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5024107	4993557	4942240	4986635	0.83	cps
Bismuth	209-2	3342598	3373023	3375088	3363570	0.54	cps
Boron	10-1	508	475	517	500	4.41	cps
Boron	11-1	3167	3150	3259	3192	1.83	cps
Cadmium	106-1	2092	1950	2292	2111	8.13	cps
Cadmium	108-1	4	4	17	8	86.57	cps
Cadmium	111-1	1482	1383	1614	1493	7.74	cps
Calcium	43-1	165399	166815	165569	165928	0.47	cps
Calcium	44-1	2714531	2708542	2704449	2709174	0.19	cps
Chromium	52-2	1637	1553	1697	1629	4.42	cps
Cobalt	59-2	267	300	210	259	17.58	cps
Copper	63-2	1067196	1075568	1069551	1070772	0.40	cps
Dysprosium	156-2	20	10	17	16	32.73	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	50	42	58	50	16.67	cps
Erbium	164-2	27	23	30	27	12.51	cps
Gadolinium	160-2	27	37	47	37	27.27	cps
Gadolinium	160-1	58	83	50	64	27.15	cps
Holmium	165-2	4995087	4988842	4999707	4994545	0.11	cps
Holmium	165-1	8574810	8544596	8580653	8566686	0.23	cps
Indium	115-1	7547767	7629956	7381895	7519873	1.68	cps
Indium	115-2	1689372	1694995	1687621	1690663	0.23	cps
Iron	56-2	243734	245897	245378	245003	0.46	cps
Iron	57-2	6213	6013	6124	6116	1.64	cps
Lead	206-1	3112	2939	3073	3041	2.97	cps
Lead	207-1	2606	2528	2700	2611	3.30	cps
Lead	208-1	11830	11897	12186	11971	1.58	cps
Lithium	6-1	284452	280193	280922	281856	0.81	cps
Magnesium	24-2	315799	318070	310201	314690	1.29	cps
Manganese	55-2	30609	31841	30485	30978	2.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	333	375	361	6.66	cps
Molybdenum	95-1	275	208	258	247	14.03	cps
Molybdenum	96-1	350	350	350	350	0.00	cps
Molybdenum	97-1	92	208	125	142	42.42	cps
Molybdenum	98-1	358	375	408	381	6.69	cps
Neodymium	150-1	7	20	20	16	49.47	cps
Neodymium	150-2	3	0	17	7	132.33	cps
Nickel	60-2	20144	20077	20401	20207	0.85	cps
Phosphorus	31-2	3601	3901	4342	3948	9.45	cps
Potassium	39-2	199396	199963	197970	199110	0.52	cps
Rhodium	103-2	3867421	3885579	3863427	3872142	0.30	cps
Rhodium	103-1	7137361	6982010	7044868	7054746	1.11	cps
Scandium	45-1	4783199	4828576	4722101	4777959	1.12	cps
Scandium	45-2	272369	273954	271227	272517	0.50	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	135	120	106	120	12.31	cps
Selenium	82-1	95	111	82	96	14.94	cps
Silicon	28-1	3925698	3823970	3841061	3863576	1.41	cps
Silver	109-1	250	217	200	222	11.46	cps
Silver	107-1	183	208	192	194	6.55	cps
Sodium	23-2	3576561	3597832	3547236	3573877	0.71	cps
Strontium	86-1	64001	62311	63692	63335	1.42	cps
Strontium	88-1	549152	553184	548801	550379	0.44	cps
Sulfur	34-1	438837	440470	435356	438221	0.60	cps
Terbium	159-1	9230653	9131999	9128281	9163644	0.63	cps
Terbium	159-2	5015567	5048168	5009780	5024505	0.41	cps
Thallium	203-1	83	67	75	75	11.11	cps
Thallium	205-1	200	250	233	228	11.18	cps
Tin	118-1	3817	3501	3534	3617	4.81	cps
Titanium	47-1	475	542	525	514	6.75	cps
Uranium	238-1	208	192	167	189	11.10	cps
Vanadium	51-2	117	103	93	104	11.21	cps
Yttrium	89-2	1461396	1463589	1457446	1460810	0.21	cps
Yttrium	89-1	8455988	8447106	8333406	8412167	0.81	cps
Zinc	66-2	11815	11895	12058	11923	1.04	cps
Zirconium	90-1	750	592	833	725	16.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-33	Instrumnet Name :	P7
Client Sample ID :	X11601LR000128.1F-065	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:09:27	DataFile Name :	268SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	117	131	24.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	425	417	408	5.40	cps
Antimony	121-1	1025	1000	1217	1081	10.97	cps
Arsenic	75-2	156	133	154	148	8.36	cps
Barium	135-1	34769	33859	34135	34254	1.36	cps
Barium	137-1	60080	59328	59587	59665	0.64	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4991466	4961663	4937298	4963476	0.55	cps
Bismuth	209-2	3313642	3356339	3362370	3344117	0.79	cps
Boron	10-1	733	708	742	728	2.38	cps
Boron	11-1	4067	4042	4084	4065	0.52	cps
Cadmium	106-1	6043	6243	5443	5910	7.05	cps
Cadmium	108-1	2767	3000	3088	2952	5.62	cps
Cadmium	111-1	42781	42782	42065	42543	0.97	cps
Calcium	43-1	171561	168279	172193	170677	1.23	cps
Calcium	44-1	2792685	2765757	2776041	2778161	0.49	cps
Chromium	52-2	1630	1610	1547	1596	2.73	cps
Cobalt	59-2	580	613	730	641	12.29	cps
Copper	63-2	1891810	1905655	1887196	1894887	0.51	cps
Dysprosium	156-2	0	7	13	7	99.98	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	58	17	75	50	60.09	cps
Erbium	164-2	27	17	30	24	28.38	cps
Gadolinium	160-2	30	30	37	32	11.95	cps
Gadolinium	160-1	75	42	75	64	30.12	cps
Holmium	165-2	4937599	5013447	4973797	4974947	0.76	cps
Holmium	165-1	8588528	8593836	8569517	8583961	0.15	cps
Indium	115-1	7470551	7490666	7385493	7448903	0.75	cps
Indium	115-2	1670539	1683517	1691948	1682001	0.64	cps
Iron	56-2	35978	38025	36446	36816	2.91	cps
Iron	57-2	900	850	872	874	2.87	cps
Lead	206-1	19192	19042	18569	18934	1.72	cps
Lead	207-1	16255	15843	16583	16227	2.28	cps
Lead	208-1	74327	74171	74421	74306	0.17	cps
Lithium	6-1	280573	279688	276326	278862	0.80	cps
Magnesium	24-2	324681	332219	327862	328254	1.15	cps
Manganese	55-2	12983	12722	12819	12841	1.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	417	383	372	13.68	cps
Molybdenum	95-1	292	250	192	244	20.55	cps
Molybdenum	96-1	408	400	383	397	3.20	cps
Molybdenum	97-1	225	158	200	194	17.32	cps
Molybdenum	98-1	367	567	400	444	24.11	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	54591	54374	54578	54514	0.22	cps
Phosphorus	31-2	2792	3250	3025	3023	7.58	cps
Potassium	39-2	199388	203020	198958	200456	1.11	cps
Rhodium	103-2	3818827	3852906	3847117	3839617	0.47	cps
Rhodium	103-1	7013763	6911344	6986436	6970515	0.76	cps
Scandium	45-1	4717773	4682681	4677067	4692507	0.47	cps
Scandium	45-2	272490	272723	271797	272337	0.18	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	115	113	115	2.45	cps
Selenium	82-1	-64	31	125	31	308.92	cps
Silicon	28-1	4418618	4370083	4371234	4386645	0.63	cps
Silver	109-1	442	300	342	361	20.16	cps
Silver	107-1	500	258	342	367	33.48	cps
Sodium	23-2	3842716	3885236	3837124	3855025	0.68	cps
Strontium	86-1	65718	65802	63064	64861	2.40	cps
Strontium	88-1	560697	557504	555681	557961	0.46	cps
Sulfur	34-1	434625	433189	435948	434587	0.32	cps
Terbium	159-1	9154439	9105907	9015058	9091801	0.78	cps
Terbium	159-2	4996510	5078892	5046649	5040684	0.82	cps
Thallium	203-1	58	92	133	94	39.79	cps
Thallium	205-1	242	250	283	258	8.54	cps
Tin	118-1	1033	800	967	933	12.88	cps
Titanium	47-1	375	492	308	392	23.69	cps
Uranium	238-1	92	150	133	125	24.04	cps
Vanadium	51-2	100	77	120	99	21.93	cps
Yttrium	89-2	1436589	1448368	1444966	1443307	0.42	cps
Yttrium	89-1	8429769	8358459	8287625	8358618	0.85	cps
Zinc	66-2	1347718	1356282	1339799	1347933	0.61	cps
Zirconium	90-1	883	767	808	820	7.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-34	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:13:00	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	183	189	17.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	483	400	439	9.56	cps
Antimony	121-1	642	767	750	720	9.43	cps
Arsenic	75-2	130	137	128	131	3.73	cps
Barium	135-1	34778	33826	34669	34424	1.51	cps
Barium	137-1	59571	59520	59076	59389	0.46	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4973677	4879883	4925474	4926345	0.95	cps
Bismuth	209-2	3338921	3368403	3372518	3359947	0.55	cps
Boron	10-1	633	533	650	606	10.42	cps
Boron	11-1	3442	3209	3025	3225	6.48	cps
Cadmium	106-1	2117	1884	2134	2045	6.84	cps
Cadmium	108-1	38	75	25	46	56.77	cps
Cadmium	111-1	1531	1345	1559	1478	7.86	cps
Calcium	43-1	171054	168921	169174	169716	0.69	cps
Calcium	44-1	2821598	2797906	2768068	2795857	0.96	cps
Chromium	52-2	1503	1583	1690	1592	5.88	cps
Cobalt	59-2	337	490	397	408	18.95	cps
Copper	63-2	1812248	1815196	1806556	1811333	0.24	cps
Dysprosium	156-2	23	10	13	16	44.60	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	100	67	17	61	68.63	cps
Erbium	164-2	23	40	27	30	29.40	cps
Gadolinium	160-2	43	30	33	36	19.51	cps
Gadolinium	160-1	33	8	50	31	68.64	cps
Holmium	165-2	4975909	5055532	5021475	5017639	0.80	cps
Holmium	165-1	8546329	8637071	8529323	8570908	0.68	cps
Indium	115-1	7547928	7467127	7413916	7476324	0.90	cps
Indium	115-2	1699779	1709220	1684970	1697990	0.72	cps
Iron	56-2	63323	63756	62182	63087	1.29	cps
Iron	57-2	1667	1733	1650	1683	2.62	cps
Lead	206-1	7997	7886	8375	8086	3.17	cps
Lead	207-1	7269	6585	6791	6882	5.10	cps
Lead	208-1	32455	31850	32294	32200	0.97	cps
Lithium	6-1	279314	278784	275550	277882	0.73	cps
Magnesium	24-2	342061	348958	340333	343784	1.33	cps
Manganese	55-2	13713	13453	13550	13572	0.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	467	419	11.98	cps
Molybdenum	95-1	258	242	300	267	11.27	cps
Molybdenum	96-1	292	350	408	350	16.67	cps
Molybdenum	97-1	233	167	200	200	16.67	cps
Molybdenum	98-1	350	383	475	403	16.07	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	17	7	0	8	107.84	cps
Nickel	60-2	11288	10724	11315	11109	3.00	cps
Phosphorus	31-2	3584	4059	3609	3751	7.13	cps
Potassium	39-2	201305	203215	198427	200982	1.20	cps
Rhodium	103-2	3868653	3875318	3860409	3868127	0.19	cps
Rhodium	103-1	7022779	7032821	6951260	7002287	0.64	cps
Scandium	45-1	4799203	4783742	4745528	4776157	0.58	cps
Scandium	45-2	272676	276580	272706	273987	0.82	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	133	98	111	114	15.58	cps
Selenium	82-1	151	-2	-13	45	202.69	cps
Silicon	28-1	4493765	4509407	4413588	4472253	1.15	cps
Silver	109-1	125	108	167	133	22.53	cps
Silver	107-1	275	167	225	222	24.40	cps
Sodium	23-2	3944093	3940637	3891046	3925259	0.76	cps
Strontium	86-1	65710	65642	65542	65631	0.13	cps
Strontium	88-1	565424	562216	561065	562902	0.40	cps
Sulfur	34-1	437388	434425	431318	434377	0.70	cps
Terbium	159-1	9071607	9021430	9176542	9089860	0.87	cps
Terbium	159-2	5038550	5096338	5052335	5062407	0.60	cps
Thallium	203-1	108	108	100	106	4.56	cps
Thallium	205-1	167	208	133	169	22.18	cps
Tin	118-1	13215	12831	12790	12945	1.81	cps
Titanium	47-1	567	492	508	522	7.54	cps
Uranium	238-1	142	108	117	122	14.19	cps
Vanadium	51-2	97	133	73	101	29.92	cps
Yttrium	89-2	1463190	1460807	1460834	1461611	0.09	cps
Yttrium	89-1	8363707	8322425	8377011	8354381	0.34	cps
Zinc	66-2	274331	273586	270891	272936	0.66	cps
Zirconium	90-1	758	742	700	733	4.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-35	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:16:32	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	167	142	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	175	233	169	39.45	cps
Antimony	121-1	1042	942	1008	997	5.11	cps
Arsenic	75-2	152	102	100	118	24.95	cps
Barium	135-1	33458	33892	34435	33928	1.44	cps
Barium	137-1	57336	59169	57462	57989	1.77	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	4941247	4904784	4978885	4941639	0.75	cps
Bismuth	209-2	3350598	3375681	3350673	3358984	0.43	cps
Boron	10-1	683	567	675	642	10.14	cps
Boron	11-1	3717	3376	3100	3398	9.09	cps
Cadmium	106-1	2042	1925	2084	2017	4.07	cps
Cadmium	108-1	71	83	67	74	11.79	cps
Cadmium	111-1	1488	1385	1537	1470	5.27	cps
Calcium	43-1	173523	173103	170709	172445	0.88	cps
Calcium	44-1	2850966	2805973	2796555	2817831	1.03	cps
Chromium	52-2	1493	1497	1443	1478	2.02	cps
Cobalt	59-2	453	413	463	443	5.97	cps
Copper	63-2	1567713	1586987	1581065	1578588	0.63	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	58	42	33	44	28.65	cps
Erbium	164-2	10	13	17	13	25.01	cps
Gadolinium	160-2	23	20	10	18	39.03	cps
Gadolinium	160-1	25	42	50	39	32.73	cps
Holmium	165-2	5015637	4987940	5017579	5007052	0.33	cps
Holmium	165-1	8558971	8605047	8314910	8492976	1.84	cps
Indium	115-1	7486818	7523420	7504836	7505024	0.24	cps
Indium	115-2	1688192	1688667	1687997	1688285	0.02	cps
Iron	56-2	20776	21774	20627	21059	2.96	cps
Iron	57-2	478	517	567	520	8.56	cps
Lead	206-1	7702	7302	7213	7406	3.52	cps
Lead	207-1	6546	6463	6246	6418	2.41	cps
Lead	208-1	29497	28908	29341	29249	1.04	cps
Lithium	6-1	279295	277572	276377	277748	0.53	cps
Magnesium	24-2	351655	353108	355005	353256	0.48	cps
Manganese	55-2	7322	7369	7149	7280	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	408	375	400	5.51	cps
Molybdenum	95-1	300	275	275	283	5.09	cps
Molybdenum	96-1	275	283	358	306	15.02	cps
Molybdenum	97-1	158	208	225	197	17.59	cps
Molybdenum	98-1	450	542	442	478	11.61	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	53805	53504	53414	53574	0.38	cps
Phosphorus	31-2	2117	2475	2325	2306	7.81	cps
Potassium	39-2	203551	202580	202260	202797	0.33	cps
Rhodium	103-2	3841389	3861074	3873254	3858572	0.42	cps
Rhodium	103-1	6974501	6968203	6761576	6901427	1.76	cps
Scandium	45-1	4827370	4744535	4679132	4750346	1.56	cps
Scandium	45-2	274885	272622	273440	273649	0.42	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	131	106	106	114	13.10	cps
Selenium	82-1	159	36	51	82	81.58	cps
Silicon	28-1	4559644	4573998	4480556	4538066	1.11	cps
Silver	109-1	75	108	167	117	39.77	cps
Silver	107-1	142	142	192	158	18.23	cps
Sodium	23-2	3978902	3951744	3988434	3973027	0.48	cps
Strontium	86-1	66363	66639	65266	66089	1.10	cps
Strontium	88-1	567548	574434	560404	567462	1.24	cps
Sulfur	34-1	434676	430668	429519	431621	0.63	cps
Terbium	159-1	9303106	9049749	8893816	9082224	2.27	cps
Terbium	159-2	5042744	5072441	5033623	5049603	0.40	cps
Thallium	203-1	58	100	108	89	30.13	cps
Thallium	205-1	192	150	175	172	12.18	cps
Tin	118-1	492	550	475	506	7.79	cps
Titanium	47-1	258	392	375	342	21.26	cps
Uranium	238-1	33	75	50	53	39.73	cps
Vanadium	51-2	67	67	80	71	10.82	cps
Yttrium	89-2	1460756	1459206	1468309	1462757	0.33	cps
Yttrium	89-1	8414619	8380186	8232718	8342508	1.16	cps
Zinc	66-2	496687	497921	497291	497299	0.12	cps
Zirconium	90-1	667	675	775	706	8.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-36	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:20:05	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	117	100	108	7.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	492	517	475	10.95	cps
Antimony	121-1	433	500	533	489	10.42	cps
Arsenic	75-2	139	137	141	139	1.33	cps
Barium	135-1	34118	33825	33951	33965	0.43	cps
Barium	137-1	59780	59194	58927	59300	0.74	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	4984771	4966688	4956023	4969161	0.29	cps
Bismuth	209-2	3296968	3361147	3370379	3342831	1.20	cps
Boron	10-1	625	592	467	561	14.88	cps
Boron	11-1	3192	3075	3092	3120	2.02	cps
Cadmium	106-1	2100	1859	1950	1970	6.20	cps
Cadmium	108-1	25	42	21	29	37.81	cps
Cadmium	111-1	1674	1468	1505	1549	7.09	cps
Calcium	43-1	168156	170142	166014	168104	1.23	cps
Calcium	44-1	2733175	2741037	2728518	2734243	0.23	cps
Chromium	52-2	1653	1693	1700	1682	1.50	cps
Cobalt	59-2	1033	1013	1000	1016	1.65	cps
Copper	63-2	1717450	1736108	1750171	1734577	0.95	cps
Dysprosium	156-2	0	20	10	10	100.00	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	25	42	75	47	53.91	cps
Erbium	164-2	30	23	33	29	17.63	cps
Gadolinium	160-2	33	33	33	33	0.00	cps
Gadolinium	160-1	58	92	67	72	24.02	cps
Holmium	165-2	4934231	5013433	4919111	4955592	1.02	cps
Holmium	165-1	8537912	8430883	8444503	8471099	0.69	cps
Indium	115-1	7506880	7519540	7450706	7492375	0.49	cps
Indium	115-2	1678557	1688748	1705360	1690888	0.80	cps
Iron	56-2	76665	75170	74746	75527	1.33	cps
Iron	57-2	1984	1856	1828	1889	4.39	cps
Lead	206-1	8759	8681	8703	8714	0.46	cps
Lead	207-1	7369	7436	7436	7413	0.52	cps
Lead	208-1	34480	34647	34029	34385	0.93	cps
Lithium	6-1	274950	273033	271912	273298	0.56	cps
Magnesium	24-2	317406	314574	316327	316102	0.45	cps
Manganese	55-2	15095	15298	15535	15309	1.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	367	367	381	6.32	cps
Molybdenum	95-1	283	342	275	300	12.11	cps
Molybdenum	96-1	392	342	225	319	26.77	cps
Molybdenum	97-1	233	192	225	217	10.18	cps
Molybdenum	98-1	417	425	375	406	6.61	cps
Neodymium	150-1	20	40	27	29	35.25	cps
Neodymium	150-2	23	10	13	16	44.60	cps
Nickel	60-2	14934	14407	14908	14750	2.01	cps
Phosphorus	31-2	3909	4101	4134	4048	3.00	cps
Potassium	39-2	197658	201221	196698	198526	1.20	cps
Rhodium	103-2	3833608	3860517	3900862	3864996	0.88	cps
Rhodium	103-1	6981545	7010431	7004665	6998880	0.22	cps
Scandium	45-1	4701384	4766912	4722671	4730322	0.71	cps
Scandium	45-2	274097	275049	276629	275258	0.46	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	98	104	122	108	11.67	cps
Selenium	82-1	74	91	65	77	17.05	cps
Silicon	28-1	4289913	4275259	4249272	4271481	0.48	cps
Silver	109-1	258	233	525	339	47.72	cps
Silver	107-1	300	217	250	256	16.41	cps
Sodium	23-2	3792024	3781187	3820787	3797999	0.54	cps
Strontium	86-1	64245	64612	64940	64599	0.54	cps
Strontium	88-1	565890	560132	558647	561556	0.68	cps
Sulfur	34-1	433375	426164	430411	429983	0.84	cps
Terbium	159-1	9090102	8997260	9026052	9037805	0.53	cps
Terbium	159-2	5045218	5042243	5033228	5040230	0.12	cps
Thallium	203-1	75	117	42	78	48.31	cps
Thallium	205-1	200	183	175	186	6.84	cps
Tin	118-1	358	425	475	419	13.96	cps
Titanium	47-1	542	475	492	503	6.90	cps
Uranium	238-1	142	208	92	147	39.76	cps
Vanadium	51-2	137	103	133	124	14.75	cps
Yttrium	89-2	1456690	1462517	1477086	1465431	0.72	cps
Yttrium	89-1	8455794	8299743	8417670	8391069	0.97	cps
Zinc	66-2	88148	89066	90485	89233	1.32	cps
Zirconium	90-1	642	658	558	619	8.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-37	Instrumnet Name :	P7
Client Sample ID :	X11601MO00144A.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:23:39	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	150	147	14.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	742	558	650	14.11	cps
Antimony	121-1	550	617	675	614	10.19	cps
Arsenic	75-2	115	130	111	119	8.27	cps
Barium	135-1	37051	36708	36307	36688	1.01	cps
Barium	137-1	63329	63194	63505	63343	0.25	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4983159	4953269	4892464	4942964	0.94	cps
Bismuth	209-2	3284993	3259723	3269077	3271264	0.39	cps
Boron	10-1	533	508	600	547	8.66	cps
Boron	11-1	3125	3084	3384	3198	5.08	cps
Cadmium	106-1	1992	1884	2117	1997	5.85	cps
Cadmium	108-1	17	21	17	18	13.30	cps
Cadmium	111-1	1454	1375	1533	1454	5.43	cps
Calcium	43-1	170236	171347	167993	169859	1.01	cps
Calcium	44-1	2786873	2789218	2748197	2774763	0.83	cps
Chromium	52-2	1800	1610	1703	1705	5.57	cps
Cobalt	59-2	393	327	450	390	15.83	cps
Copper	63-2	952761	952864	950194	951940	0.16	cps
Dysprosium	156-2	3	7	23	11	96.43	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	67	33	58	53	32.88	cps
Erbium	164-2	30	37	30	32	11.95	cps
Gadolinium	160-2	27	43	27	32	29.85	cps
Gadolinium	160-1	75	67	58	67	12.49	cps
Holmium	165-2	4933949	4864519	4879151	4892540	0.75	cps
Holmium	165-1	8617122	8428810	8548062	8531331	1.12	cps
Indium	115-1	7596896	7637613	7504559	7579689	0.90	cps
Indium	115-2	1688174	1675843	1681359	1681792	0.37	cps
Iron	56-2	63086	61770	60955	61937	1.74	cps
Iron	57-2	1439	1928	1467	1611	17.05	cps
Lead	206-1	10571	10382	10304	10419	1.32	cps
Lead	207-1	8742	8898	8798	8812	0.90	cps
Lead	208-1	41143	40558	39908	40536	1.52	cps
Lithium	6-1	278464	279700	274668	277611	0.94	cps
Magnesium	24-2	314243	316334	315133	315237	0.33	cps
Manganese	55-2	27553	27953	27606	27704	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	325	350	344	5.04	cps
Molybdenum	95-1	217	233	258	236	8.88	cps
Molybdenum	96-1	308	283	283	292	4.95	cps
Molybdenum	97-1	242	217	192	217	11.54	cps
Molybdenum	98-1	367	383	367	372	2.58	cps
Neodymium	150-1	53	33	27	38	36.74	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	30532	30659	30435	30542	0.37	cps
Phosphorus	31-2	4076	3859	3609	3848	6.07	cps
Potassium	39-2	200717	199195	196864	198925	0.98	cps
Rhodium	103-2	3865885	3852684	3830654	3849741	0.46	cps
Rhodium	103-1	7186580	7107491	7085651	7126574	0.75	cps
Scandium	45-1	4862977	4859837	4811537	4844784	0.60	cps
Scandium	45-2	277926	272646	270850	273807	1.34	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	94	130	120	115	15.88	cps
Selenium	82-1	71	128	61	86	41.73	cps
Silicon	28-1	3756252	3741796	3744356	3747468	0.21	cps
Silver	109-1	208	217	142	189	21.76	cps
Silver	107-1	200	267	208	225	16.14	cps
Sodium	23-2	3577820	3551338	3521662	3550273	0.79	cps
Strontium	86-1	66346	65107	65651	65701	0.95	cps
Strontium	88-1	568485	564919	566044	566483	0.32	cps
Sulfur	34-1	432925	430309	428722	430652	0.49	cps
Terbium	159-1	9091887	8976687	9068146	9045573	0.67	cps
Terbium	159-2	5013925	4978057	5003672	4998551	0.37	cps
Thallium	203-1	75	58	58	64	15.05	cps
Thallium	205-1	192	175	183	183	4.55	cps
Tin	118-1	375	442	308	375	17.78	cps
Titanium	47-1	1445	492	617	851	60.87	cps
Uranium	238-1	125	150	158	144	12.01	cps
Vanadium	51-2	157	110	93	120	27.36	cps
Yttrium	89-2	1464406	1466028	1441864	1457433	0.93	cps
Yttrium	89-1	8579590	8416514	8427164	8474423	1.08	cps
Zinc	66-2	54237	54505	53685	54142	0.77	cps
Zirconium	90-1	600	517	442	519	15.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-38	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:27:12	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	242	147	56.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	683	733	733	6.82	cps
Antimony	121-1	1042	975	1000	1006	3.35	cps
Arsenic	75-2	198	183	189	190	3.94	cps
Barium	135-1	32072	31529	32840	32147	2.05	cps
Barium	137-1	56483	58056	56683	57074	1.50	cps
Beryllium	9-1	17	6	28	17	66.65	cps
Bismuth	209-1	5000385	4997162	4945782	4981109	0.62	cps
Bismuth	209-2	3326605	3374887	3368052	3356515	0.78	cps
Boron	10-1	575	583	633	597	5.28	cps
Boron	11-1	3117	2900	3284	3100	6.20	cps
Cadmium	106-1	1984	2159	1900	2014	6.55	cps
Cadmium	108-1	17	25	13	18	35.25	cps
Cadmium	111-1	1460	1539	1401	1467	4.75	cps
Calcium	43-1	172302	171921	172899	172374	0.29	cps
Calcium	44-1	2848762	2802367	2811698	2820942	0.87	cps
Chromium	52-2	1410	1487	1530	1476	4.12	cps
Cobalt	59-2	1463	1520	1397	1460	4.23	cps
Copper	63-2	5900492	5750919	5866204	5839205	1.34	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	58	50	42	50	16.67	cps
Erbium	164-2	17	13	10	13	25.01	cps
Gadolinium	160-2	37	23	33	31	22.31	cps
Gadolinium	160-1	25	25	83	44	75.78	cps
Holmium	165-2	4921967	4998853	4984281	4968367	0.82	cps
Holmium	165-1	8483660	8603360	8349018	8478679	1.50	cps
Indium	115-1	7458320	7528159	7517865	7501448	0.50	cps
Indium	115-2	1690042	1682752	1674496	1682430	0.46	cps
Iron	56-2	12028295	11958014	12101076	12029129	0.59	cps
Iron	57-2	291571	291816	293629	292339	0.38	cps
Lead	206-1	33827	34273	33977	34026	0.67	cps
Lead	207-1	29032	28915	28893	28947	0.26	cps
Lead	208-1	134251	133083	133475	133603	0.44	cps
Lithium	6-1	278232	277302	268543	274692	1.95	cps
Magnesium	24-2	334450	334720	332308	333826	0.40	cps
Manganese	55-2	74909	73670	73717	74099	0.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	358	433	344	28.04	cps
Molybdenum	95-1	242	250	150	214	25.94	cps
Molybdenum	96-1	317	317	358	331	7.28	cps
Molybdenum	97-1	133	117	117	122	7.87	cps
Molybdenum	98-1	258	242	242	247	3.89	cps
Neodymium	150-1	33	13	13	20	57.74	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	15822	16202	16513	16179	2.14	cps
Phosphorus	31-2	2709	2759	2809	2759	1.81	cps
Potassium	39-2	200310	201578	204220	202036	0.99	cps
Rhodium	103-2	3841427	3860896	3825596	3842640	0.46	cps
Rhodium	103-1	7003360	7083821	6868147	6985109	1.56	cps
Scandium	45-1	4789360	4724267	4696689	4736772	1.00	cps
Scandium	45-2	273603	274918	276935	275152	0.61	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	94	126	93	104	17.96	cps
Selenium	82-1	-21	153	58	63	137.22	cps
Silicon	28-1	4824964	4895688	4873239	4864630	0.74	cps
Silver	109-1	275	242	275	264	7.29	cps
Silver	107-1	325	275	283	294	9.10	cps
Sodium	23-2	3902269	3888866	3855707	3882281	0.62	cps
Strontium	86-1	65467	64814	65458	65246	0.57	cps
Strontium	88-1	566250	557458	565180	562963	0.85	cps
Sulfur	34-1	424460	422712	419904	422359	0.54	cps
Terbium	159-1	8964169	9161912	9023603	9049894	1.12	cps
Terbium	159-2	5012270	5044002	5073913	5043395	0.61	cps
Thallium	203-1	58	75	67	67	12.49	cps
Thallium	205-1	267	242	192	233	16.37	cps
Tin	118-1	7135	7361	7344	7280	1.72	cps
Titanium	47-1	475	383	383	414	12.79	cps
Uranium	238-1	458	433	467	453	3.83	cps
Vanadium	51-2	80	103	80	88	15.35	cps
Yttrium	89-2	1459426	1461815	1460387	1460543	0.08	cps
Yttrium	89-1	8396174	8452937	8282193	8377101	1.04	cps
Zinc	66-2	77364	76372	78124	77286	1.14	cps
Zirconium	90-1	608	625	783	672	14.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-39	Instrumnet Name :	P7
Client Sample ID :	X11601OF000115.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:30:46	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	133	131	3.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	458	450	545	28.75	cps
Antimony	121-1	508	583	492	528	9.25	cps
Arsenic	75-2	141	126	122	130	7.56	cps
Barium	135-1	32831	33892	33299	33341	1.60	cps
Barium	137-1	59470	57118	59604	58731	2.38	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4914743	4974145	4889991	4926293	0.88	cps
Bismuth	209-2	3368065	3388412	3378776	3378418	0.30	cps
Boron	10-1	500	483	542	508	5.91	cps
Boron	11-1	3134	2984	3476	3198	7.88	cps
Cadmium	106-1	2017	1867	1742	1875	7.34	cps
Cadmium	108-1	0	8	21	10	107.86	cps
Cadmium	111-1	1470	1343	1255	1356	7.99	cps
Calcium	43-1	167776	166661	165432	166623	0.70	cps
Calcium	44-1	2717715	2719585	2719880	2719060	0.04	cps
Chromium	52-2	1673	1480	1480	1545	7.23	cps
Cobalt	59-2	280	270	273	274	1.86	cps
Copper	63-2	1460082	1468442	1458294	1462273	0.37	cps
Dysprosium	156-2	3	13	13	10	57.75	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	92	50	58	67	33.07	cps
Erbium	164-2	20	37	23	27	33.08	cps
Gadolinium	160-2	33	40	23	32	26.04	cps
Gadolinium	160-1	58	92	50	67	33.07	cps
Holmium	165-2	4980043	5005923	5005321	4997096	0.30	cps
Holmium	165-1	8483461	8375582	8428687	8429244	0.64	cps
Indium	115-1	7487442	7451943	7420553	7453313	0.45	cps
Indium	115-2	1691511	1705776	1696632	1697973	0.43	cps
Iron	56-2	58378	58589	59574	58847	1.08	cps
Iron	57-2	1622	1522	1289	1478	11.58	cps
Lead	206-1	2095	2306	2317	2239	5.59	cps
Lead	207-1	2267	1928	1895	2030	10.15	cps
Lead	208-1	9446	9113	8768	9109	3.72	cps
Lithium	6-1	274688	271877	269814	272126	0.90	cps
Magnesium	24-2	320661	320447	315170	318759	0.98	cps
Manganese	55-2	22417	22601	22868	22629	1.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	317	317	311	3.09	cps
Molybdenum	95-1	217	233	242	231	5.52	cps
Molybdenum	96-1	367	408	317	364	12.61	cps
Molybdenum	97-1	175	150	133	153	13.73	cps
Molybdenum	98-1	383	417	342	381	9.88	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	17	0	3	7	132.33	cps
Nickel	60-2	2057	2207	2120	2128	3.54	cps
Phosphorus	31-2	3742	3676	3684	3701	0.98	cps
Potassium	39-2	196846	200834	195297	197659	1.45	cps
Rhodium	103-2	3865503	3881247	3918718	3888490	0.70	cps
Rhodium	103-1	6966229	6853064	6918437	6912577	0.82	cps
Scandium	45-1	4695658	4680484	4675715	4683952	0.22	cps
Scandium	45-2	273610	273229	271821	272887	0.35	cps
Selenium	77-2	10	7	10	9	21.63	cps
Selenium	78-2	111	128	115	118	7.42	cps
Selenium	82-1	136	161	94	130	25.91	cps
Silicon	28-1	3756390	3716548	3749944	3740961	0.57	cps
Silver	109-1	200	200	142	181	18.65	cps
Silver	107-1	242	275	242	253	7.61	cps
Sodium	23-2	3568111	3567377	3570665	3568718	0.05	cps
Strontium	86-1	63642	63725	63300	63556	0.35	cps
Strontium	88-1	548229	550538	552235	550334	0.37	cps
Sulfur	34-1	407827	410196	417307	411777	1.20	cps
Terbium	159-1	9059176	8927920	9016516	9001204	0.74	cps
Terbium	159-2	5119622	5065344	5053654	5079540	0.69	cps
Thallium	203-1	67	83	117	89	28.64	cps
Thallium	205-1	117	175	225	172	31.48	cps
Tin	118-1	333	300	342	325	6.78	cps
Titanium	47-1	625	425	550	533	18.95	cps
Uranium	238-1	133	133	100	122	15.74	cps
Vanadium	51-2	110	110	110	110	0.00	cps
Yttrium	89-2	1461362	1457538	1464895	1461265	0.25	cps
Yttrium	89-1	8289967	8347225	8358614	8331935	0.44	cps
Zinc	66-2	32279	32005	32309	32198	0.52	cps
Zirconium	90-1	558	417	658	544	22.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-40	Instrumnet Name :	P7
Client Sample ID :	X11601OF000127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:34:18	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	58	117	72	54.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	758	1278	915	34.46	cps
Antimony	121-1	492	642	550	561	13.48	cps
Arsenic	75-2	98	144	131	125	19.15	cps
Barium	135-1	33450	34051	33575	33692	0.94	cps
Barium	137-1	58274	57821	57352	57816	0.80	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	5030401	5008927	5015302	5018210	0.22	cps
Bismuth	209-2	3400096	3406568	3400905	3402523	0.10	cps
Boron	10-1	650	508	608	589	12.36	cps
Boron	11-1	3084	3250	3459	3264	5.76	cps
Cadmium	106-1	1975	2050	2084	2036	2.73	cps
Cadmium	108-1	8	29	25	21	52.93	cps
Cadmium	111-1	1539	1598	1658	1598	3.70	cps
Calcium	43-1	169117	168533	169771	169141	0.37	cps
Calcium	44-1	2794925	2784106	2773651	2784227	0.38	cps
Chromium	52-2	1607	1680	1660	1649	2.30	cps
Cobalt	59-2	710	780	740	743	4.72	cps
Copper	63-2	1429258	1444157	1440416	1437944	0.54	cps
Dysprosium	156-2	10	20	27	19	44.42	cps
Dysprosium	156-1	33	8	25	22	57.29	cps
Erbium	164-1	25	42	33	33	25.01	cps
Erbium	164-2	23	13	17	18	28.64	cps
Gadolinium	160-2	30	47	40	39	21.57	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	4982987	5001538	5028655	5004393	0.46	cps
Holmium	165-1	8470748	8545220	8425566	8480511	0.71	cps
Indium	115-1	7565071	7438264	7487224	7496853	0.85	cps
Indium	115-2	1693683	1693260	1694424	1693789	0.03	cps
Iron	56-2	63543	62433	64574	63517	1.69	cps
Iron	57-2	1533	1411	1445	1463	4.32	cps
Lead	206-1	9020	9059	8597	8892	2.88	cps
Lead	207-1	7714	7569	7536	7606	1.24	cps
Lead	208-1	35425	35319	34891	35212	0.80	cps
Lithium	6-1	278228	274676	278486	277130	0.77	cps
Magnesium	24-2	320420	320633	322775	321276	0.41	cps
Manganese	55-2	26260	25773	25946	25993	0.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	450	300	353	23.90	cps
Molybdenum	95-1	333	300	275	303	9.67	cps
Molybdenum	96-1	383	208	375	322	30.64	cps
Molybdenum	97-1	175	142	217	178	21.14	cps
Molybdenum	98-1	367	483	442	431	13.73	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	12172	11718	12265	12052	2.43	cps
Phosphorus	31-2	3134	3551	3601	3428	7.48	cps
Potassium	39-2	196611	197655	197945	197404	0.36	cps
Rhodium	103-2	3869342	3877909	3873990	3873747	0.11	cps
Rhodium	103-1	7152332	7119528	7047600	7106486	0.75	cps
Scandium	45-1	4774569	4739637	4748961	4754389	0.38	cps
Scandium	45-2	272804	272095	272715	272538	0.14	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	91	91	81	88	6.10	cps
Selenium	82-1	155	19	52	75	94.55	cps
Silicon	28-1	3823922	3754939	3802631	3793831	0.93	cps
Silver	109-1	283	233	225	247	12.76	cps
Silver	107-1	225	267	200	231	14.61	cps
Sodium	23-2	3539280	3575646	3584953	3566627	0.68	cps
Strontium	86-1	62445	63524	63450	63140	0.95	cps
Strontium	88-1	544500	541269	540872	542214	0.37	cps
Sulfur	34-1	428348	425432	428898	427559	0.44	cps
Terbium	159-1	9087837	9178338	9071977	9112718	0.63	cps
Terbium	159-2	5028003	5075752	5102718	5068824	0.75	cps
Thallium	203-1	42	117	117	92	47.24	cps
Thallium	205-1	192	192	192	192	0.00	cps
Tin	118-1	492	375	342	403	19.56	cps
Titanium	47-1	383	425	525	444	16.38	cps
Uranium	238-1	133	117	150	133	12.50	cps
Vanadium	51-2	110	113	127	117	7.56	cps
Yttrium	89-2	1459024	1464390	1460552	1461322	0.19	cps
Yttrium	89-1	8483791	8403871	8353464	8413709	0.78	cps
Zinc	66-2	132545	132521	132878	132648	0.15	cps
Zirconium	90-1	483	575	775	611	24.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1279-41	Instrumnet Name :	P7
Client Sample ID :	X11601OF000129.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 11:37:53	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	175	144	18.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	0	50	36	87.37	cps
Antimony	121-1	8	25	0	11	114.58	cps
Arsenic	75-2	11	6	17	11	49.99	cps
Barium	135-1	8	0	17	8	100.02	cps
Barium	137-1	17	42	33	31	41.66	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4885144	4842862	4827899	4851968	0.61	cps
Bismuth	209-2	3180530	3191337	3210553	3194140	0.48	cps
Boron	10-1	25	33	33	31	15.75	cps
Boron	11-1	108	150	108	122	19.68	cps
Cadmium	106-1	2300	2009	2042	2117	7.54	cps
Cadmium	108-1	0	0	13	4	173.21	cps
Cadmium	111-1	1610	1410	1433	1484	7.37	cps
Calcium	43-1	150	158	42	117	55.79	cps
Calcium	44-1	12723	12172	12798	12564	2.72	cps
Chromium	52-2	1560	1610	1647	1606	2.71	cps
Cobalt	59-2	107	87	137	110	22.88	cps
Copper	63-2	2077	2120	2167	2121	2.12	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	33	50	25	36	35.25	cps
Erbium	164-2	10	53	7	23	111.57	cps
Gadolinium	160-2	10	23	20	18	39.03	cps
Gadolinium	160-1	67	42	75	61	28.38	cps
Holmium	165-2	4628686	4635831	4669112	4644543	0.46	cps
Holmium	165-1	8211420	8223009	8217802	8217410	0.07	cps
Indium	115-1	7136359	7125961	7114076	7125465	0.16	cps
Indium	115-2	1541028	1554520	1552728	1549425	0.47	cps
Iron	56-2	4584	4668	4445	4566	2.46	cps
Iron	57-2	89	100	117	102	13.73	cps
Lead	206-1	239	356	250	281	22.88	cps
Lead	207-1	244	256	211	237	9.76	cps
Lead	208-1	1106	1222	1083	1137	6.56	cps
Lithium	6-1	276525	278640	275955	277040	0.51	cps
Magnesium	24-2	192	125	158	158	21.05	cps
Manganese	55-2	103	103	130	112	13.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	117	142	133	10.83	cps
Molybdenum	95-1	8	17	25	17	50.01	cps
Molybdenum	96-1	58	92	58	69	27.71	cps
Molybdenum	97-1	33	33	50	39	24.75	cps
Molybdenum	98-1	42	75	17	44	65.85	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	23	20	63	36	67.82	cps
Phosphorus	31-2	267	283	233	261	9.75	cps
Potassium	39-2	41200	42520	41125	41615	1.89	cps
Rhodium	103-2	3569263	3565551	3599561	3578125	0.52	cps
Rhodium	103-1	6606824	6555511	6607288	6589874	0.45	cps
Scandium	45-1	4375824	4362934	4334936	4357898	0.48	cps
Scandium	45-2	249608	250365	249750	249908	0.16	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	106	93	87	95	10.00	cps
Selenium	82-1	-23	-19	-28	-23	-19.46	cps
Silicon	28-1	829826	835209	825881	830305	0.56	cps
Silver	109-1	42	25	33	33	25.00	cps
Silver	107-1	33	100	25	53	77.89	cps
Sodium	23-2	16727	16702	15317	16248	4.97	cps
Strontium	86-1	733	775	917	808	11.89	cps
Strontium	88-1	175	117	133	142	21.21	cps
Sulfur	34-1	393503	394540	395648	394564	0.27	cps
Terbium	159-1	8678960	8863000	8784600	8775520	1.05	cps
Terbium	159-2	4668842	4687481	4691385	4682569	0.26	cps
Thallium	203-1	8	42	50	33	66.15	cps
Thallium	205-1	42	50	42	44	10.82	cps
Tin	118-1	533	433	533	500	11.55	cps
Titanium	47-1	108	133	100	114	15.23	cps
Uranium	238-1	8	58	17	28	96.44	cps
Vanadium	51-2	3	3	10	6	69.34	cps
Yttrium	89-2	1317309	1315172	1312694	1315058	0.18	cps
Yttrium	89-1	7786364	7795539	7813768	7798557	0.18	cps
Zinc	66-2	90	93	93	92	2.09	cps
Zirconium	90-1	408	550	358	439	22.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BL	Instrumnet Name :	P7
Client Sample ID :	PB96182BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:37:21	DataFile Name :	277CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	75	83	89	19.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	200	175	192	7.53	cps
Antimony	121-1	175	183	75	144	41.74	cps
Arsenic	75-2	7	7	15	10	43.26	cps
Barium	135-1	375	342	258	325	18.49	cps
Barium	137-1	542	533	433	503	11.99	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4986044	4928920	4928851	4947939	0.67	cps
Bismuth	209-2	3217132	3217733	3219885	3218250	0.04	cps
Boron	10-1	25	0	42	22	94.38	cps
Boron	11-1	175	117	192	161	24.44	cps
Cadmium	106-1	1859	2100	2142	2034	7.52	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1312	1474	1491	1426	6.94	cps
Calcium	43-1	283	283	275	281	1.72	cps
Calcium	44-1	14967	14975	15233	15058	1.01	cps
Chromium	52-2	1850	1770	1690	1770	4.52	cps
Cobalt	59-2	153	163	137	151	8.92	cps
Copper	63-2	2367	2477	2477	2440	2.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Erbium	164-2	13	13	10	12	15.73	cps
Erbium	164-1	17	50	42	36	48.03	cps
Gadolinium	160-1	50	58	8	39	68.89	cps
Gadolinium	160-2	17	33	20	23	37.78	cps
Holmium	165-2	4620335	4665204	4636310	4640617	0.49	cps
Holmium	165-1	8082483	8059060	8174016	8105187	0.75	cps
Indium	115-1	7040273	7032135	7073728	7048712	0.31	cps
Indium	115-2	1547466	1565507	1561480	1558151	0.61	cps
Iron	56-2	6257	6090	5985	6111	2.25	cps
Iron	57-2	106	128	122	119	9.76	cps
Lead	206-1	2923047	2945130	2942607	2936928	0.41	cps
Lead	207-1	2661472	2676449	2685924	2674615	0.46	cps
Lead	208-1	12088351	12160351	12050937	12099880	0.46	cps
Lithium	6-1	275456	277180	277097	276577	0.35	cps
Magnesium	24-2	175	167	217	186	14.39	cps
Manganese	55-2	320	383	327	343	10.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	208	242	219	8.77	cps
Molybdenum	95-1	75	92	75	81	11.95	cps
Molybdenum	96-1	108	150	158	139	19.29	cps
Molybdenum	97-1	83	133	33	83	60.00	cps
Molybdenum	98-1	133	58	142	111	41.30	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	97	63	90	83	21.17	cps
Phosphorus	31-2	358	217	283	286	24.77	cps
Potassium	39-2	42261	41050	42069	41793	1.56	cps
Rhodium	103-1	6458301	6541276	6595861	6531813	1.06	cps
Rhodium	103-2	3599986	3595989	3572191	3589389	0.42	cps
Scandium	45-1	4363539	4347388	4383215	4364714	0.41	cps
Scandium	45-2	251483	248981	250374	250279	0.50	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	82-1	49	26	49	41	32.39	cps
Selenium	78-2	117	93	122	110	14.26	cps
Silicon	28-1	837375	836990	842952	839106	0.40	cps
Silver	109-1	17	50	58	42	52.91	cps
Silver	107-1	92	75	25	64	54.31	cps
Sodium	23-2	18212	17895	17236	17781	2.80	cps
Strontium	86-1	1075	908	925	970	9.47	cps
Strontium	88-1	592	642	667	633	6.03	cps
Sulfur	34-1	399014	403435	406432	402960	0.93	cps
Terbium	159-1	8603024	8772897	8690058	8688660	0.98	cps
Terbium	159-2	4746010	4695394	4733092	4724832	0.56	cps
Thallium	203-1	75	58	33	56	37.75	cps
Thallium	205-1	117	125	83	108	20.35	cps
Tin	118-1	600	717	583	633	11.47	cps
Titanium	47-1	142	167	100	136	24.75	cps
Uranium	238-1	17	33	50	33	50.00	cps
Vanadium	51-2	10	13	23	16	44.60	cps
Yttrium	89-1	7713167	7767910	7735637	7738904	0.36	cps
Yttrium	89-2	1320107	1312460	1325328	1319298	0.49	cps
Zinc	66-2	1077	887	937	967	10.19	cps
Zirconium	90-1	542	583	433	519	14.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:40:54	DataFile Name :	278CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	58	103	38.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	50	25	33	43.30	cps
Antimony	121-1	50	25	8	28	75.51	cps
Arsenic	75-2	7	9	2	6	62.47	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	25	42	25	31	31.50	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5026263	5013352	4957469	4999028	0.73	cps
Bismuth	209-2	3262288	3274349	3303361	3279999	0.64	cps
Boron	10-1	0	33	33	22	86.60	cps
Boron	11-1	108	208	100	139	43.41	cps
Cadmium	106-1	2250	1925	2475	2217	12.47	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	1566	1342	1737	1548	12.80	cps
Calcium	43-1	192	225	125	181	28.20	cps
Calcium	44-1	13015	12598	12673	12762	1.74	cps
Chromium	52-2	1647	1767	1753	1722	3.82	cps
Cobalt	59-2	113	93	77	94	19.44	cps
Copper	63-2	2214	2234	2327	2258	2.68	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	7	10	10	9	21.63	cps
Gadolinium	160-2	17	30	17	21	36.45	cps
Gadolinium	160-1	42	58	50	50	16.67	cps
Holmium	165-2	4668288	4683337	4715081	4688902	0.51	cps
Holmium	165-1	8198421	8203716	8290184	8230773	0.63	cps
Indium	115-1	7077815	7005206	7212309	7098443	1.48	cps
Indium	115-2	1564675	1577333	1581186	1574398	0.55	cps
Iron	56-2	4823	4740	4540	4701	3.10	cps
Iron	57-2	106	89	117	104	13.48	cps
Lead	206-1	1045	922	872	946	9.36	cps
Lead	207-1	1050	928	867	948	9.85	cps
Lead	208-1	4145	3861	3550	3852	7.72	cps
Lithium	6-1	286241	286328	287908	286826	0.33	cps
Magnesium	24-2	92	167	217	158	39.74	cps
Manganese	55-2	90	77	83	83	8.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	192	133	172	19.56	cps
Molybdenum	95-1	8	42	33	28	62.46	cps
Molybdenum	96-1	33	25	50	36	35.25	cps
Molybdenum	97-1	8	25	50	28	75.51	cps
Molybdenum	98-1	8	8	33	17	86.64	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	47	43	73	54	30.20	cps
Phosphorus	31-2	267	233	242	247	7.02	cps
Potassium	39-2	42186	42378	42838	42467	0.79	cps
Rhodium	103-2	3665314	3644693	3656086	3655364	0.28	cps
Rhodium	103-1	6697731	6613496	6676550	6662593	0.66	cps
Scandium	45-1	4452642	4429270	4425699	4435871	0.33	cps
Scandium	45-2	252200	253289	254493	253327	0.45	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	104	98	109	104	5.36	cps
Selenium	82-1	11	17	6	11	50.44	cps
Silicon	28-1	838977	838987	837795	838586	0.08	cps
Silver	109-1	17	33	42	31	41.66	cps
Silver	107-1	25	17	117	53	105.13	cps
Sodium	23-2	17110	17010	16585	16902	1.65	cps
Strontium	86-1	817	817	925	853	7.33	cps
Strontium	88-1	158	167	125	150	14.70	cps
Sulfur	34-1	410383	407209	408561	408718	0.39	cps
Terbium	159-1	8840041	8702332	8847899	8796757	0.93	cps
Terbium	159-2	4771828	4808036	4779671	4786512	0.40	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	92	42	100	78	40.56	cps
Tin	118-1	467	542	475	494	8.31	cps
Titanium	47-1	67	83	133	94	36.73	cps
Uranium	238-1	25	17	42	28	45.82	cps
Vanadium	51-2	10	13	7	10	33.30	cps
Yttrium	89-2	1329896	1331151	1344065	1335038	0.59	cps
Yttrium	89-1	7939449	7893067	7909257	7913924	0.30	cps
Zinc	66-2	133	120	103	119	12.64	cps
Zirconium	90-1	458	442	467	456	2.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:44:26	DataFile Name :	279CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	75	94	18.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	125	108	111	11.46	cps
Antimony	121-1	83	58	92	78	22.30	cps
Arsenic	75-2	7	13	11	10	26.93	cps
Barium	135-1	742	525	583	617	18.18	cps
Barium	137-1	1225	1250	1333	1270	4.47	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5042818	4999738	4986310	5009622	0.59	cps
Bismuth	209-2	3253479	3274901	3291459	3273280	0.58	cps
Boron	10-1	17	42	33	31	41.66	cps
Boron	11-1	250	167	250	222	21.65	cps
Cadmium	106-1	2200	2042	2209	2150	4.37	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1537	1426	1560	1508	4.73	cps
Calcium	43-1	342	350	375	356	4.88	cps
Calcium	44-1	17987	17461	17953	17800	1.65	cps
Chromium	52-2	1737	1710	1890	1779	5.46	cps
Cobalt	59-2	130	177	157	154	15.16	cps
Copper	63-2	2620	2580	2614	2605	0.82	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	33	42	33	25.01	cps
Erbium	164-2	13	20	3	12	68.66	cps
Gadolinium	160-2	13	27	20	20	33.35	cps
Gadolinium	160-1	17	25	58	33	66.14	cps
Holmium	165-2	4658119	4719751	4730752	4702874	0.83	cps
Holmium	165-1	8312035	8217050	8289449	8272844	0.60	cps
Indium	115-1	7220645	7165442	7060886	7148991	1.13	cps
Indium	115-2	1568422	1581983	1588741	1579715	0.66	cps
Iron	56-2	6001	6029	6001	6011	0.27	cps
Iron	57-2	150	117	122	130	13.78	cps
Lead	206-1	3013788	2972021	2950373	2978728	1.08	cps
Lead	207-1	2706096	2685768	2678131	2689998	0.54	cps
Lead	208-1	12190827	12143940	12002751	12112506	0.81	cps
Lithium	6-1	286149	285077	284318	285181	0.32	cps
Magnesium	24-2	267	292	192	250	20.82	cps
Manganese	55-2	577	633	617	609	4.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	200	225	203	10.34	cps
Molybdenum	95-1	50	75	58	61	20.83	cps
Molybdenum	96-1	133	167	117	139	18.33	cps
Molybdenum	97-1	58	33	108	67	57.29	cps
Molybdenum	98-1	167	133	158	153	11.36	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	97	163	97	119	32.38	cps
Phosphorus	31-2	267	308	333	303	11.12	cps
Potassium	39-2	43390	43347	42019	42919	1.82	cps
Rhodium	103-2	3629208	3635762	3648859	3637943	0.28	cps
Rhodium	103-1	6663931	6656078	6641839	6653949	0.17	cps
Scandium	45-1	4496620	4451583	4427780	4458661	0.78	cps
Scandium	45-2	252362	251885	252658	252302	0.15	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	87	81	90	10.62	cps
Selenium	82-1	-39	-94	-23	-52	-72.05	cps
Silicon	28-1	849382	840119	838888	842796	0.68	cps
Silver	109-1	67	67	58	64	7.53	cps
Silver	107-1	42	75	83	67	33.07	cps
Sodium	23-2	17327	17502	17319	17383	0.60	cps
Strontium	86-1	892	967	850	903	6.55	cps
Strontium	88-1	642	608	692	647	6.48	cps
Sulfur	34-1	403848	409887	413180	408972	1.16	cps
Terbium	159-1	8880819	8758971	8796218	8812003	0.71	cps
Terbium	159-2	4721360	4782383	4777764	4760503	0.71	cps
Thallium	203-1	33	58	42	44	28.65	cps
Thallium	205-1	117	125	150	131	13.29	cps
Tin	118-1	867	833	667	789	13.58	cps
Titanium	47-1	58	250	125	144	67.36	cps
Uranium	238-1	67	33	67	56	34.65	cps
Vanadium	51-2	7	20	13	13	49.99	cps
Yttrium	89-2	1330937	1335129	1331293	1332453	0.17	cps
Yttrium	89-1	7886624	7901236	7822881	7870247	0.53	cps
Zinc	66-2	1730	1863	1907	1833	5.02	cps
Zirconium	90-1	600	458	525	528	13.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96182BS	Instrumnet Name :	P7
Client Sample ID :	PB96182BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:47:59	DataFile Name :	280CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	108	114	4.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1025	1050	1150	1075	6.15	cps
Antimony	121-1	583	600	592	592	1.41	cps
Arsenic	75-2	96	102	100	99	2.84	cps
Barium	135-1	33542	34419	33917	33959	1.30	cps
Barium	137-1	60801	58793	58047	59214	2.41	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5298749	5259584	5275904	5278079	0.37	cps
Bismuth	209-2	3393171	3423968	3439044	3418727	0.68	cps
Boron	10-1	583	600	633	606	4.20	cps
Boron	11-1	3334	3284	3476	3364	2.96	cps
Cadmium	106-1	2225	2292	2259	2259	1.48	cps
Cadmium	108-1	17	25	4	15	68.61	cps
Cadmium	111-1	1563	1616	1599	1593	1.71	cps
Calcium	43-1	166216	169435	168837	168163	1.02	cps
Calcium	44-1	2742068	2733512	2749460	2741680	0.29	cps
Chromium	52-2	1440	1390	1430	1420	1.86	cps
Cobalt	59-2	257	257	297	270	8.56	cps
Copper	63-2	718396	711267	708041	712568	0.74	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	17	8	33	19	65.47	cps
Erbium	164-1	42	17	50	36	48.03	cps
Erbium	164-2	43	40	23	36	30.14	cps
Gadolinium	160-2	30	40	40	37	15.75	cps
Gadolinium	160-1	58	83	83	75	19.24	cps
Holmium	165-2	4918341	4915439	4960372	4931384	0.51	cps
Holmium	165-1	8731496	8781971	8730922	8748130	0.34	cps
Indium	115-1	7553041	7575330	7588733	7572368	0.24	cps
Indium	115-2	1648393	1647600	1653527	1649840	0.20	cps
Iron	56-2	57232	56946	58275	57484	1.22	cps
Iron	57-2	1311	1645	1328	1428	13.16	cps
Lead	206-1	18613	17829	17646	18029	2.85	cps
Lead	207-1	14931	15254	15187	15124	1.13	cps
Lead	208-1	70419	70163	70269	70283	0.18	cps
Lithium	6-1	304093	299243	298907	300747	0.96	cps
Magnesium	24-2	311785	314165	311300	312417	0.49	cps
Manganese	55-2	29470	30235	29957	29887	1.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	300	308	311	4.09	cps
Molybdenum	95-1	142	308	275	242	36.49	cps
Molybdenum	96-1	342	225	258	275	21.85	cps
Molybdenum	97-1	83	142	142	122	27.55	cps
Molybdenum	98-1	250	275	300	275	9.09	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	0	13	10	8	89.21	cps
Nickel	60-2	11054	11351	11064	11157	1.51	cps
Phosphorus	31-2	4001	3609	4009	3873	5.90	cps
Potassium	39-2	195471	198645	196593	196903	0.82	cps
Rhodium	103-2	3803206	3804012	3791518	3799579	0.18	cps
Rhodium	103-1	6912764	7058208	6965079	6978684	1.06	cps
Scandium	45-1	4713458	4685224	4687931	4695538	0.33	cps
Scandium	45-2	264927	262758	262807	263497	0.47	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	131	87	156	125	27.88	cps
Selenium	82-1	23	-1	3	8	160.69	cps
Silicon	28-1	3741802	3640404	3691578	3691262	1.37	cps
Silver	109-1	133	142	75	117	31.14	cps
Silver	107-1	108	183	150	147	25.52	cps
Sodium	23-2	3409329	3430179	3424722	3421410	0.32	cps
Strontium	86-1	63842	64763	63834	64147	0.83	cps
Strontium	88-1	561718	557122	551037	556625	0.96	cps
Sulfur	34-1	462815	463824	463343	463327	0.11	cps
Terbium	159-1	9409620	9373819	9375603	9386347	0.21	cps
Terbium	159-2	5004319	5067304	5014420	5028681	0.67	cps
Thallium	203-1	42	33	33	36	13.33	cps
Thallium	205-1	100	117	100	106	9.11	cps
Tin	118-1	542	492	500	511	5.24	cps
Titanium	47-1	617	550	717	628	13.37	cps
Uranium	238-1	233	133	133	167	34.64	cps
Vanadium	51-2	127	90	97	104	18.70	cps
Yttrium	89-2	1401883	1395531	1395918	1397777	0.25	cps
Yttrium	89-1	8369197	8339674	8302173	8337015	0.40	cps
Zinc	66-2	126730	126095	126146	126324	0.28	cps
Zirconium	90-1	683	617	692	664	6.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-01	Instrumnet Name :	P7
Client Sample ID :	X02002CR000249.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:51:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	142	106	29.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6069	5893	5368	5777	6.31	cps
Antimony	121-1	625	583	417	542	20.35	cps
Arsenic	75-2	91	139	130	120	21.33	cps
Barium	135-1	32313	31453	31478	31748	1.54	cps
Barium	137-1	55604	55119	53722	54815	1.78	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5328134	5245941	5292276	5288784	0.78	cps
Bismuth	209-2	3426266	3452066	3469175	3449169	0.63	cps
Boron	10-1	592	650	500	581	13.02	cps
Boron	11-1	3617	3784	3617	3673	2.62	cps
Cadmium	106-1	2134	2267	2242	2214	3.20	cps
Cadmium	108-1	46	13	33	31	55.11	cps
Cadmium	111-1	1511	1628	1613	1584	4.00	cps
Calcium	43-1	171347	170059	172597	171335	0.74	cps
Calcium	44-1	2793575	2779287	2776013	2782958	0.34	cps
Chromium	52-2	1210	1300	1283	1265	3.79	cps
Cobalt	59-2	543	480	443	489	10.35	cps
Copper	63-2	891512	890530	884424	888822	0.43	cps
Dysprosium	156-2	20	23	30	24	20.83	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	75	42	25	47	53.91	cps
Erbium	164-2	23	27	27	26	7.55	cps
Gadolinium	160-2	33	33	37	34	5.60	cps
Gadolinium	160-1	67	33	75	58	37.80	cps
Holmium	165-2	4925517	4925169	4942929	4931205	0.21	cps
Holmium	165-1	8867637	8814178	8764725	8815513	0.58	cps
Indium	115-1	7646049	7552348	7457940	7552112	1.25	cps
Indium	115-2	1653874	1655364	1655811	1655016	0.06	cps
Iron	56-2	60776	61789	63175	61914	1.94	cps
Iron	57-2	1439	1589	1578	1535	5.44	cps
Lead	206-1	41777	42619	41788	42061	1.15	cps
Lead	207-1	34685	35364	34857	34969	1.01	cps
Lead	208-1	163026	166112	162589	163909	1.17	cps
Lithium	6-1	303856	304384	303624	303955	0.13	cps
Magnesium	24-2	319226	318071	321973	319757	0.63	cps
Manganese	55-2	24247	24364	24721	24444	1.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	375	292	333	12.50	cps
Molybdenum	95-1	167	208	150	175	17.17	cps
Molybdenum	96-1	233	200	175	203	14.43	cps
Molybdenum	97-1	92	108	92	97	9.90	cps
Molybdenum	98-1	208	242	333	261	24.79	cps
Neodymium	150-1	40	47	27	38	26.95	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	4828	4758	4981	4855	2.35	cps
Phosphorus	31-2	3934	3926	3734	3865	2.93	cps
Potassium	39-2	191300	193622	192778	192567	0.61	cps
Rhodium	103-2	3769919	3826844	3791356	3796040	0.76	cps
Rhodium	103-1	7025596	7084257	6984637	7031497	0.71	cps
Scandium	45-1	4709045	4715101	4712162	4712102	0.06	cps
Scandium	45-2	266158	263735	263314	264402	0.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	111	102	103	7.26	cps
Selenium	82-1	25	-40	-17	-11	-311.16	cps
Silicon	28-1	3876389	3861686	3865852	3867976	0.20	cps
Silver	109-1	108	233	142	161	40.18	cps
Silver	107-1	175	233	233	214	15.75	cps
Sodium	23-2	3513802	3476287	3520792	3503627	0.68	cps
Strontium	86-1	63474	64461	62612	63516	1.46	cps
Strontium	88-1	552784	551294	549782	551287	0.27	cps
Sulfur	34-1	463682	458707	462566	461652	0.57	cps
Terbium	159-1	9501623	9360712	9336024	9399453	0.95	cps
Terbium	159-2	4997487	5043047	5026620	5022385	0.46	cps
Thallium	203-1	50	33	58	47	26.97	cps
Thallium	205-1	133	150	117	133	12.50	cps
Tin	118-1	783	725	625	711	11.26	cps
Titanium	47-1	492	508	442	481	7.22	cps
Uranium	238-1	200	142	192	178	17.75	cps
Vanadium	51-2	83	97	107	96	12.25	cps
Yttrium	89-2	1394758	1398051	1396785	1396531	0.12	cps
Yttrium	89-1	8353542	8274778	8320685	8316335	0.48	cps
Zinc	66-2	137679	136924	137866	137490	0.36	cps
Zirconium	90-1	625	667	558	617	8.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-02	Instrumnet Name :	P7
Client Sample ID :	X02002CR000251.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:55:05	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	208	133	156	29.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	1100	1217	1122	7.62	cps
Antimony	121-1	8061	7886	7727	7891	2.11	cps
Arsenic	75-2	128	117	91	112	17.01	cps
Barium	135-1	35254	34544	34820	34873	1.03	cps
Barium	137-1	62885	60115	59855	60951	2.76	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5294144	5300075	5316310	5303510	0.22	cps
Bismuth	209-2	3426843	3441413	3486441	3451565	0.90	cps
Boron	10-1	608	733	633	658	10.05	cps
Boron	11-1	3726	3284	3317	3442	7.15	cps
Cadmium	106-1	2517	2284	2367	2389	4.95	cps
Cadmium	108-1	33	83	83	67	43.31	cps
Cadmium	111-1	1984	1778	1878	1880	5.50	cps
Calcium	43-1	168973	167675	168062	168237	0.40	cps
Calcium	44-1	2750740	2726314	2742025	2739693	0.45	cps
Chromium	52-2	1580	1423	1640	1548	7.23	cps
Cobalt	59-2	1777	1897	1803	1826	3.45	cps
Copper	63-2	1493842	1493004	1501830	1496225	0.33	cps
Dysprosium	156-2	33	23	17	24	34.31	cps
Dysprosium	156-1	50	25	58	44	39.04	cps
Erbium	164-1	17	92	67	58	65.46	cps
Erbium	164-2	13	23	33	23	42.86	cps
Gadolinium	160-2	57	43	67	56	21.08	cps
Gadolinium	160-1	83	133	67	94	36.73	cps
Holmium	165-2	4894486	4962760	4934532	4930592	0.70	cps
Holmium	165-1	8710203	8864417	8751307	8775309	0.91	cps
Indium	115-1	7530844	7641303	7487375	7553174	1.05	cps
Indium	115-2	1644142	1645439	1655947	1648509	0.39	cps
Iron	56-2	84560	84990	85107	84886	0.34	cps
Iron	57-2	2322	2239	2067	2209	5.90	cps
Lead	206-1	215042	214751	214256	214683	0.19	cps
Lead	207-1	187442	186750	182672	185621	1.39	cps
Lead	208-1	863489	849772	846175	853145	1.07	cps
Lithium	6-1	301969	303566	302367	302634	0.27	cps
Magnesium	24-2	307097	310345	311066	309503	0.68	cps
Manganese	55-2	44611	45300	44537	44816	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	408	467	436	6.71	cps
Molybdenum	95-1	167	192	208	189	11.10	cps
Molybdenum	96-1	258	333	267	286	14.37	cps
Molybdenum	97-1	117	142	167	142	17.65	cps
Molybdenum	98-1	333	275	392	333	17.50	cps
Neodymium	150-1	33	40	60	44	31.23	cps
Neodymium	150-2	10	13	23	16	44.60	cps
Nickel	60-2	577040	571314	574200	574184	0.50	cps
Phosphorus	31-2	2134	2292	2109	2178	4.57	cps
Potassium	39-2	193200	193716	192931	193282	0.21	cps
Rhodium	103-2	3775383	3792275	3795197	3787618	0.28	cps
Rhodium	103-1	6963947	6944704	7033582	6980744	0.67	cps
Scandium	45-1	4660412	4663241	4689840	4671164	0.35	cps
Scandium	45-2	262227	263453	263441	263040	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	94	102	101	5.62	cps
Selenium	82-1	7	-52	-24	-23	-125.84	cps
Silicon	28-1	4560083	4565960	4605589	4577211	0.54	cps
Silver	109-1	442	342	383	389	12.92	cps
Silver	107-1	492	425	442	453	7.66	cps
Sodium	23-2	3739615	3743459	3758669	3747248	0.27	cps
Strontium	86-1	63994	64763	63081	63946	1.32	cps
Strontium	88-1	554743	549288	551567	551866	0.50	cps
Sulfur	34-1	451173	451624	456202	453000	0.61	cps
Terbium	159-1	9256560	9264627	9339833	9287007	0.49	cps
Terbium	159-2	4983830	5045697	5033851	5021126	0.65	cps
Thallium	203-1	142	200	142	161	20.91	cps
Thallium	205-1	283	500	375	386	28.17	cps
Tin	118-1	2684	2934	2917	2845	4.91	cps
Titanium	47-1	625	542	567	578	7.40	cps
Uranium	238-1	500	558	433	497	12.58	cps
Vanadium	51-2	117	113	120	117	2.85	cps
Yttrium	89-2	1383294	1393010	1383340	1386548	0.40	cps
Yttrium	89-1	8250065	8228967	8296546	8258526	0.42	cps
Zinc	66-2	455545	457990	459546	457694	0.44	cps
Zirconium	90-1	808	1125	967	967	16.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-03	Instrumnet Name :	P7
Client Sample ID :	X02002GB000233.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 12:58:39	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	200	158	22.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	175	208	208	197	9.76	cps
Antimony	121-1	358	358	342	353	2.73	cps
Arsenic	75-2	156	141	106	134	19.17	cps
Barium	135-1	40686	40845	39616	40382	1.66	cps
Barium	137-1	71543	69885	71058	70829	1.20	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5234901	5152719	5267399	5218339	1.13	cps
Bismuth	209-2	3383706	3396412	3408186	3396101	0.36	cps
Boron	10-1	692	833	883	803	12.38	cps
Boron	11-1	4834	4518	4501	4618	4.07	cps
Cadmium	106-1	2159	2359	2250	2256	4.44	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	1516	1651	1584	1584	4.25	cps
Calcium	43-1	170844	172262	173507	172204	0.77	cps
Calcium	44-1	2846837	2814662	2801111	2820870	0.83	cps
Chromium	52-2	1317	1340	1273	1310	2.58	cps
Cobalt	59-2	150	167	137	151	9.95	cps
Copper	63-2	18208	18265	18141	18205	0.34	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	67	58	42	56	22.91	cps
Erbium	164-2	23	17	7	16	53.90	cps
Gadolinium	160-2	20	27	43	30	40.05	cps
Gadolinium	160-1	75	33	58	56	37.75	cps
Holmium	165-2	4912778	4897514	4918152	4909481	0.22	cps
Holmium	165-1	8595728	8618775	8803194	8672566	1.31	cps
Indium	115-1	7397992	7415843	7536727	7450187	1.01	cps
Indium	115-2	1619524	1636718	1621449	1625897	0.58	cps
Iron	56-2	20554	21964	19508	20676	5.96	cps
Iron	57-2	461	611	617	563	15.68	cps
Lead	206-1	1039	956	989	995	4.22	cps
Lead	207-1	911	861	967	913	5.78	cps
Lead	208-1	4139	3817	4200	4052	5.08	cps
Lithium	6-1	301873	297706	301752	300444	0.79	cps
Magnesium	24-2	310611	309300	309994	309969	0.21	cps
Manganese	55-2	30792	30017	30408	30406	1.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	275	242	261	6.64	cps
Molybdenum	95-1	100	33	67	67	50.01	cps
Molybdenum	96-1	133	158	117	136	15.41	cps
Molybdenum	97-1	67	67	8	47	71.33	cps
Molybdenum	98-1	75	92	100	89	14.33	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	987	870	957	938	6.46	cps
Phosphorus	31-2	4509	4367	4276	4384	2.68	cps
Potassium	39-2	221066	224785	223270	223040	0.84	cps
Rhodium	103-2	3740782	3740369	3739340	3740164	0.02	cps
Rhodium	103-1	6926303	7019318	7002438	6982686	0.71	cps
Scandium	45-1	4655636	4626333	4657819	4646596	0.38	cps
Scandium	45-2	259756	263046	262992	261931	0.72	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	94	94	106	98	6.54	cps
Selenium	82-1	106	-25	-71	3	2916.35	cps
Silicon	28-1	4403970	4432409	4395620	4410666	0.44	cps
Silver	109-1	275	283	242	267	8.27	cps
Silver	107-1	258	242	308	269	12.88	cps
Sodium	23-2	3577885	3612737	3602461	3597694	0.50	cps
Strontium	86-1	70289	67995	69226	69170	1.66	cps
Strontium	88-1	601917	588721	595813	595483	1.11	cps
Sulfur	34-1	456001	458740	460070	458270	0.45	cps
Terbium	159-1	9294997	9238764	9357588	9297116	0.64	cps
Terbium	159-2	4943757	4993771	4966117	4967882	0.50	cps
Thallium	203-1	58	25	92	58	57.14	cps
Thallium	205-1	175	75	83	111	49.94	cps
Tin	118-1	775	975	758	836	14.43	cps
Titanium	47-1	458	592	525	525	12.70	cps
Uranium	238-1	67	42	67	58	24.74	cps
Vanadium	51-2	23	20	27	23	14.29	cps
Yttrium	89-2	1367480	1376038	1382466	1375328	0.55	cps
Yttrium	89-1	8300569	8114996	8259754	8225106	1.19	cps
Zinc	66-2	5921	5805	5911	5879	1.10	cps
Zirconium	90-1	550	525	483	519	6.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-04	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:02:12	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	117	128	9.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	650	450	617	24.77	cps
Antimony	121-1	675	583	558	606	10.14	cps
Arsenic	75-2	128	113	128	123	6.97	cps
Barium	135-1	39357	39290	38529	39059	1.18	cps
Barium	137-1	70413	66677	67305	68132	2.94	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5315806	5226397	5232274	5258159	0.95	cps
Bismuth	209-2	3387268	3377393	3422281	3395647	0.69	cps
Boron	10-1	500	592	633	575	11.86	cps
Boron	11-1	3592	3642	3467	3567	2.53	cps
Cadmium	106-1	1967	2400	2392	2253	11.00	cps
Cadmium	108-1	13	29	17	19	44.61	cps
Cadmium	111-1	1385	1664	1679	1576	10.52	cps
Calcium	43-1	167565	164769	168416	166916	1.14	cps
Calcium	44-1	2766387	2733984	2748537	2749636	0.59	cps
Chromium	52-2	1327	1347	1247	1307	4.05	cps
Cobalt	59-2	207	173	163	181	12.53	cps
Copper	63-2	1029325	1023989	1025003	1026106	0.28	cps
Dysprosium	156-2	7	13	33	18	78.05	cps
Dysprosium	156-1	50	58	33	47	26.97	cps
Erbium	164-1	17	58	83	53	63.81	cps
Erbium	164-2	17	33	27	26	32.81	cps
Gadolinium	160-2	37	23	40	33	26.47	cps
Gadolinium	160-1	92	92	117	100	14.43	cps
Holmium	165-2	4915229	4951500	4925453	4930727	0.38	cps
Holmium	165-1	8925784	8658253	8807848	8797295	1.52	cps
Indium	115-1	7509488	7465341	7517881	7497570	0.38	cps
Indium	115-2	1632309	1641932	1633441	1635894	0.32	cps
Iron	56-2	72480	71065	70483	71343	1.44	cps
Iron	57-2	1878	1817	1767	1821	3.06	cps
Lead	206-1	1478	1633	1583	1565	5.08	cps
Lead	207-1	1383	1356	1356	1365	1.18	cps
Lead	208-1	6312	5951	6034	6099	3.10	cps
Lithium	6-1	299089	300534	298334	299319	0.37	cps
Magnesium	24-2	307074	306874	309434	307794	0.46	cps
Manganese	55-2	33188	33014	32423	32875	1.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	292	303	3.18	cps
Molybdenum	95-1	183	200	192	192	4.35	cps
Molybdenum	96-1	300	275	250	275	9.09	cps
Molybdenum	97-1	158	150	183	164	10.58	cps
Molybdenum	98-1	367	250	342	319	19.23	cps
Neodymium	150-1	7	27	27	20	57.73	cps
Neodymium	150-2	20	10	13	14	35.26	cps
Nickel	60-2	1843	1683	1713	1747	4.87	cps
Phosphorus	31-2	3767	3584	3634	3662	2.59	cps
Potassium	39-2	192047	188754	192938	191246	1.15	cps
Rhodium	103-2	3770279	3785680	3779773	3778577	0.21	cps
Rhodium	103-1	7003683	6948695	6915158	6955846	0.64	cps
Scandium	45-1	4722195	4655701	4689093	4688996	0.71	cps
Scandium	45-2	259613	258635	265027	261092	1.32	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	128	117	109	118	7.91	cps
Selenium	82-1	2	91	95	63	83.43	cps
Silicon	28-1	3782688	3644340	3743618	3723549	1.92	cps
Silver	109-1	50	58	100	69	38.57	cps
Silver	107-1	92	100	58	83	26.45	cps
Sodium	23-2	3480336	3463784	3473621	3472580	0.24	cps
Strontium	86-1	66128	65114	64521	65254	1.25	cps
Strontium	88-1	569964	564861	561054	565293	0.79	cps
Sulfur	34-1	457695	457569	456850	457371	0.10	cps
Terbium	159-1	9402958	9259565	9294442	9318988	0.80	cps
Terbium	159-2	4974488	4978912	4971830	4975076	0.07	cps
Thallium	203-1	167	200	192	186	9.32	cps
Thallium	205-1	300	283	250	278	9.16	cps
Tin	118-1	1567	1642	1750	1653	5.58	cps
Titanium	47-1	500	617	558	558	10.45	cps
Uranium	238-1	250	233	217	233	7.14	cps
Vanadium	51-2	103	137	77	106	28.48	cps
Yttrium	89-2	1377853	1378861	1381472	1379395	0.14	cps
Yttrium	89-1	8349654	8220756	8155179	8241863	1.20	cps
Zinc	66-2	104873	103345	104678	104299	0.80	cps
Zirconium	90-1	650	550	567	589	9.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-05	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.2B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:05:46	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	83	58	92	41.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	992	1317	1133	14.69	cps
Antimony	121-1	367	308	408	361	13.91	cps
Arsenic	75-2	104	115	128	115	10.44	cps
Barium	135-1	42432	41063	42466	41987	1.91	cps
Barium	137-1	72531	73176	71828	72512	0.93	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	5243388	5263281	5223291	5243320	0.38	cps
Bismuth	209-2	3374593	3395948	3397034	3389192	0.37	cps
Boron	10-1	733	875	892	833	10.44	cps
Boron	11-1	4509	4392	4918	4606	5.99	cps
Cadmium	106-1	2050	2192	2017	2086	4.45	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1436	1541	1413	1464	4.66	cps
Calcium	43-1	179848	178246	179013	179036	0.45	cps
Calcium	44-1	2944332	2926136	2904526	2924998	0.68	cps
Chromium	52-2	1353	1293	1360	1336	2.75	cps
Cobalt	59-2	143	150	130	141	7.22	cps
Copper	63-2	82249	83580	83922	83251	1.06	cps
Dysprosium	156-2	20	13	0	11	91.66	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	13	37	7	19	83.40	cps
Gadolinium	160-2	20	47	17	28	59.19	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	4857257	4903314	4905253	4888608	0.56	cps
Holmium	165-1	8730139	8691754	8747916	8723270	0.33	cps
Indium	115-1	7589722	7547783	7607887	7581797	0.41	cps
Indium	115-2	1627426	1627939	1635644	1630336	0.28	cps
Iron	56-2	17478	17884	17344	17568	1.60	cps
Iron	57-2	356	411	494	420	16.63	cps
Lead	206-1	683	800	850	778	11.00	cps
Lead	207-1	700	633	589	641	8.73	cps
Lead	208-1	3045	3061	3150	3085	1.84	cps
Lithium	6-1	302196	300031	303557	301928	0.59	cps
Magnesium	24-2	320459	322741	323592	322264	0.50	cps
Manganese	55-2	27382	27983	28040	27802	1.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	258	250	242	9.12	cps
Molybdenum	95-1	75	125	83	94	28.37	cps
Molybdenum	96-1	108	150	192	150	27.78	cps
Molybdenum	97-1	133	108	42	94	50.17	cps
Molybdenum	98-1	100	150	158	136	23.18	cps
Neodymium	150-1	27	0	0	9	173.21	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	863	817	787	822	4.70	cps
Phosphorus	31-2	4242	4251	4259	4251	0.20	cps
Potassium	39-2	227340	229347	230428	229038	0.68	cps
Rhodium	103-2	3714695	3759782	3767947	3747475	0.77	cps
Rhodium	103-1	7012317	7037205	6999851	7016458	0.27	cps
Scandium	45-1	4685649	4652066	4718049	4685255	0.70	cps
Scandium	45-2	261197	261234	259760	260730	0.32	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	104	107	87	99	10.92	cps
Selenium	82-1	95	34	74	67	46.04	cps
Silicon	28-1	4532444	4550654	4600483	4561194	0.77	cps
Silver	109-1	142	142	150	144	3.33	cps
Silver	107-1	133	150	233	172	31.11	cps
Sodium	23-2	3634347	3624457	3646162	3634989	0.30	cps
Strontium	86-1	73237	71897	71461	72198	1.28	cps
Strontium	88-1	613405	608299	613759	611821	0.50	cps
Sulfur	34-1	461066	460809	462435	461437	0.19	cps
Terbium	159-1	9359275	9230958	9422715	9337649	1.05	cps
Terbium	159-2	4962299	5004026	4988106	4984810	0.42	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	125	108	142	125	13.33	cps
Tin	118-1	517	483	583	528	9.65	cps
Titanium	47-1	575	658	2306	1180	82.75	cps
Uranium	238-1	42	58	58	53	18.23	cps
Vanadium	51-2	23	20	20	21	9.11	cps
Yttrium	89-2	1375151	1386039	1385956	1382382	0.45	cps
Yttrium	89-1	8220134	8346202	8356729	8307688	0.91	cps
Zinc	66-2	1883	1953	2024	1953	3.58	cps
Zirconium	90-1	617	442	492	517	17.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-06	Instrumnet Name :	P7
Client Sample ID :	X02002GY000231.1D-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:09:20	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	100	144	31.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	417	658	511	25.28	cps
Antimony	121-1	850	767	933	850	9.80	cps
Arsenic	75-2	124	117	111	117	5.55	cps
Barium	135-1	38646	38012	38964	38541	1.26	cps
Barium	137-1	67213	67021	65740	66658	1.20	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5269224	5168090	5015746	5151020	2.48	cps
Bismuth	209-2	3389765	3467646	3412953	3423455	1.17	cps
Boron	10-1	542	608	433	528	16.73	cps
Boron	11-1	3167	3167	3459	3264	5.16	cps
Cadmium	106-1	2309	2267	2217	2264	2.03	cps
Cadmium	108-1	17	13	0	10	89.22	cps
Cadmium	111-1	1613	1599	1556	1589	1.86	cps
Calcium	43-1	168221	163688	164937	165615	1.41	cps
Calcium	44-1	2735450	2703376	2708439	2715755	0.63	cps
Chromium	52-2	1347	1240	1260	1282	4.42	cps
Cobalt	59-2	390	197	220	269	39.29	cps
Copper	63-2	927723	939011	934918	933884	0.61	cps
Dysprosium	156-2	27	13	23	21	32.88	cps
Dysprosium	156-1	25	42	42	36	26.65	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	23	27	20	23	14.29	cps
Gadolinium	160-2	60	37	33	43	33.53	cps
Gadolinium	160-1	67	67	50	61	15.75	cps
Holmium	165-2	4917717	4971418	4902534	4930556	0.73	cps
Holmium	165-1	8707454	8647358	8489757	8614856	1.31	cps
Indium	115-1	7655791	7542622	7328933	7509115	2.21	cps
Indium	115-2	1645521	1650314	1642630	1646155	0.24	cps
Iron	56-2	88842	69975	69267	76028	14.60	cps
Iron	57-2	1695	1772	1784	1750	2.77	cps
Lead	206-1	1478	1328	1295	1367	7.15	cps
Lead	207-1	1306	972	1078	1119	15.23	cps
Lead	208-1	5823	5395	5278	5499	5.21	cps
Lithium	6-1	301997	298420	292153	297523	1.67	cps
Magnesium	24-2	312484	312136	310837	311819	0.28	cps
Manganese	55-2	62676	62636	61545	62286	1.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	317	258	325	21.91	cps
Molybdenum	95-1	175	150	117	147	19.88	cps
Molybdenum	96-1	300	267	225	264	14.24	cps
Molybdenum	97-1	133	200	125	153	26.91	cps
Molybdenum	98-1	333	283	275	297	10.62	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	2314	2570	2500	2461	5.39	cps
Phosphorus	31-2	3784	3651	3992	3809	4.52	cps
Potassium	39-2	190458	195523	194282	193421	1.36	cps
Rhodium	103-2	3787110	3791459	3767572	3782047	0.34	cps
Rhodium	103-1	6972764	6869391	6773044	6871733	1.45	cps
Scandium	45-1	4664387	4629668	4510452	4601503	1.75	cps
Scandium	45-2	262186	264427	262232	262949	0.49	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	102	128	119	116	11.32	cps
Selenium	82-1	10	-31	15	-2	-1248.88	cps
Silicon	28-1	3770405	3728919	3793462	3764262	0.87	cps
Silver	109-1	83	58	58	67	21.65	cps
Silver	107-1	158	117	167	147	18.20	cps
Sodium	23-2	3538994	3568456	3527193	3544881	0.60	cps
Strontium	86-1	65576	64872	65048	65165	0.56	cps
Strontium	88-1	567678	564320	571471	567823	0.63	cps
Sulfur	34-1	467410	462175	466865	465483	0.62	cps
Terbium	159-1	9186219	9137279	8960905	9094801	1.30	cps
Terbium	159-2	4975416	5087770	4988603	5017263	1.22	cps
Thallium	203-1	58	25	42	42	40.00	cps
Thallium	205-1	133	175	158	156	13.48	cps
Tin	118-1	2484	2634	2500	2539	3.24	cps
Titanium	47-1	583	575	425	528	16.88	cps
Uranium	238-1	208	225	258	231	11.04	cps
Vanadium	51-2	73	113	100	96	21.32	cps
Yttrium	89-2	1386783	1399059	1396837	1394226	0.47	cps
Yttrium	89-1	8197899	8195538	7996349	8129929	1.42	cps
Zinc	66-2	7746	7836	7552	7711	1.88	cps
Zirconium	90-1	550	558	633	581	7.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-07	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.1B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:12:54	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	92	125	24.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	633	900	722	21.32	cps
Antimony	121-1	975	1058	1067	1033	4.91	cps
Arsenic	75-2	126	131	120	126	4.41	cps
Barium	135-1	37159	38020	35780	36986	3.05	cps
Barium	137-1	64810	65723	64132	64889	1.23	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	5204286	5205507	5165338	5191710	0.44	cps
Bismuth	209-2	3352011	3433329	3405591	3396977	1.22	cps
Boron	10-1	608	525	650	594	10.71	cps
Boron	11-1	3275	3200	3392	3289	2.94	cps
Cadmium	106-1	2150	2192	2275	2206	2.89	cps
Cadmium	108-1	4	17	0	7	124.88	cps
Cadmium	111-1	1511	1548	1614	1557	3.35	cps
Calcium	43-1	163774	165642	163747	164388	0.66	cps
Calcium	44-1	2683155	2710286	2672385	2688609	0.73	cps
Chromium	52-2	1233	1440	1203	1292	9.97	cps
Cobalt	59-2	157	183	210	183	14.55	cps
Copper	63-2	844889	842345	839299	842178	0.33	cps
Dysprosium	156-2	3	17	30	17	80.01	cps
Dysprosium	156-1	33	17	92	47	83.42	cps
Erbium	164-1	117	83	75	92	24.05	cps
Erbium	164-2	40	30	27	32	21.53	cps
Gadolinium	160-2	33	30	30	31	6.18	cps
Gadolinium	160-1	75	42	67	61	28.38	cps
Holmium	165-2	4871421	4896118	4911282	4892940	0.41	cps
Holmium	165-1	8813670	8683825	8640014	8712503	1.04	cps
Indium	115-1	7543291	7504455	7380439	7476062	1.14	cps
Indium	115-2	1616182	1633369	1628721	1626090	0.55	cps
Iron	56-2	77984	73277	74011	75091	3.37	cps
Iron	57-2	1989	1934	2050	1991	2.93	cps
Lead	206-1	3284	3356	3184	3275	2.64	cps
Lead	207-1	2878	2900	2867	2882	0.59	cps
Lead	208-1	13375	13364	13086	13275	1.23	cps
Lithium	6-1	302394	298496	300445	300445	0.65	cps
Magnesium	24-2	308095	307812	307685	307864	0.07	cps
Manganese	55-2	34922	34484	35647	35017	1.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	208	267	272	24.56	cps
Molybdenum	95-1	225	208	225	219	4.39	cps
Molybdenum	96-1	267	258	225	250	8.82	cps
Molybdenum	97-1	100	108	67	92	24.05	cps
Molybdenum	98-1	383	267	317	322	18.16	cps
Neodymium	150-1	33	33	47	38	20.39	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	2274	2467	2297	2346	4.50	cps
Phosphorus	31-2	4009	3867	3517	3798	6.67	cps
Potassium	39-2	190846	193393	191268	191835	0.71	cps
Rhodium	103-2	3740536	3771244	3760253	3757344	0.41	cps
Rhodium	103-1	6948175	6833818	6960648	6914214	1.01	cps
Scandium	45-1	4679232	4661151	4620787	4653723	0.64	cps
Scandium	45-2	260532	258789	264311	261211	1.08	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	96	109	96	14.53	cps
Selenium	82-1	64	24	53	47	43.74	cps
Silicon	28-1	3739584	3690994	3714141	3714907	0.65	cps
Silver	109-1	117	100	92	103	12.38	cps
Silver	107-1	158	158	150	156	3.09	cps
Sodium	23-2	3446070	3462578	3436222	3448290	0.39	cps
Strontium	86-1	65642	65106	62755	64501	2.38	cps
Strontium	88-1	564756	553616	550641	556338	1.34	cps
Sulfur	34-1	469884	471789	475394	472356	0.59	cps
Terbium	159-1	9343600	9261470	9177979	9261016	0.89	cps
Terbium	159-2	4934254	4965164	4994170	4964529	0.60	cps
Thallium	203-1	58	75	42	58	28.57	cps
Thallium	205-1	158	150	158	156	3.09	cps
Tin	118-1	358	367	342	356	3.58	cps
Titanium	47-1	617	542	625	594	7.72	cps
Uranium	238-1	225	183	175	194	13.78	cps
Vanadium	51-2	103	113	107	108	4.72	cps
Yttrium	89-2	1372729	1387672	1375074	1378492	0.58	cps
Yttrium	89-1	8259822	8156627	8079700	8165383	1.11	cps
Zinc	66-2	25529	25957	25673	25719	0.85	cps
Zirconium	90-1	525	567	542	544	3.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-08	Instrumnet Name :	P7
Client Sample ID :	X02002HA000239.2B-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:16:28	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	75	89	14.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	567	617	608	6.28	cps
Antimony	121-1	2450	2600	2859	2636	7.84	cps
Arsenic	75-2	133	106	120	120	11.61	cps
Barium	135-1	32080	32723	32489	32431	1.00	cps
Barium	137-1	56507	57302	56190	56667	1.01	cps
Beryllium	9-1	6	22	6	11	86.55	cps
Bismuth	209-1	5277822	5216423	5210761	5235002	0.71	cps
Bismuth	209-2	3434828	3396134	3403467	3411476	0.60	cps
Boron	10-1	667	567	608	614	8.18	cps
Boron	11-1	3234	3217	3426	3292	3.52	cps
Cadmium	106-1	2209	2159	2150	2172	1.45	cps
Cadmium	108-1	42	71	58	57	25.69	cps
Cadmium	111-1	1667	1586	1564	1606	3.36	cps
Calcium	43-1	165508	163782	162518	163936	0.92	cps
Calcium	44-1	2684259	2666321	2667901	2672827	0.37	cps
Chromium	52-2	1387	1310	1423	1373	4.21	cps
Cobalt	59-2	887	863	893	881	1.79	cps
Copper	63-2	971158	969664	971951	970924	0.12	cps
Dysprosium	156-2	3	0	13	6	124.93	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	50	75	17	47	61.97	cps
Erbium	164-2	27	10	40	26	58.81	cps
Gadolinium	160-2	37	20	33	30	29.40	cps
Gadolinium	160-1	75	58	92	75	22.22	cps
Holmium	165-2	4912228	4841391	4889711	4881110	0.74	cps
Holmium	165-1	8791473	8752238	8695018	8746243	0.55	cps
Indium	115-1	7507512	7645084	7481507	7544701	1.17	cps
Indium	115-2	1633977	1623015	1631388	1629460	0.35	cps
Iron	56-2	45890	45315	46348	45851	1.13	cps
Iron	57-2	1206	1039	1206	1150	8.37	cps
Lead	206-1	3717	3478	3773	3656	4.28	cps
Lead	207-1	3250	3017	3223	3163	4.03	cps
Lead	208-1	14604	13848	14881	14444	3.70	cps
Lithium	6-1	303845	303153	299525	302174	0.77	cps
Magnesium	24-2	307940	302687	305850	305492	0.87	cps
Manganese	55-2	19760	19797	19249	19602	1.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	325	392	361	9.33	cps
Molybdenum	95-1	225	167	183	192	15.68	cps
Molybdenum	96-1	333	308	175	272	31.27	cps
Molybdenum	97-1	183	142	150	158	13.92	cps
Molybdenum	98-1	350	425	358	378	10.88	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	236649	234808	236209	235889	0.41	cps
Phosphorus	31-2	3542	3309	3509	3453	3.66	cps
Potassium	39-2	192566	189801	190143	190837	0.79	cps
Rhodium	103-2	3760846	3737622	3738952	3745807	0.35	cps
Rhodium	103-1	6969848	6904284	6891456	6921863	0.61	cps
Scandium	45-1	4684087	4670972	4638268	4664442	0.51	cps
Scandium	45-2	262224	262866	261743	262278	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	100	91	96	5.09	cps
Selenium	82-1	26	-72	-13	-20	-247.19	cps
Silicon	28-1	4066930	4070181	4041483	4059531	0.39	cps
Silver	109-1	75	92	133	100	30.05	cps
Silver	107-1	158	108	167	144	21.84	cps
Sodium	23-2	3583557	3517365	3543965	3548295	0.94	cps
Strontium	86-1	63039	62846	62152	62679	0.74	cps
Strontium	88-1	543505	549849	538777	544044	1.02	cps
Sulfur	34-1	463447	463420	471644	466170	1.02	cps
Terbium	159-1	9240483	9278527	9215806	9244938	0.34	cps
Terbium	159-2	4964061	4948596	4952755	4955137	0.16	cps
Thallium	203-1	108	117	50	92	39.63	cps
Thallium	205-1	175	192	183	183	4.55	cps
Tin	118-1	442	417	392	417	6.00	cps
Titanium	47-1	592	383	783	586	34.13	cps
Uranium	238-1	183	167	150	167	10.00	cps
Vanadium	51-2	70	113	97	93	23.42	cps
Yttrium	89-2	1375727	1378029	1371021	1374926	0.26	cps
Yttrium	89-1	8435162	8327128	8252873	8338388	1.10	cps
Zinc	66-2	277951	278966	280391	279103	0.44	cps
Zirconium	90-1	683	700	625	669	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-09	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:20:00	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	100	106	16.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	167	100	125	29.06	cps
Antimony	121-1	58	33	25	39	44.62	cps
Arsenic	75-2	6	7	2	5	57.32	cps
Barium	135-1	133	167	133	144	13.32	cps
Barium	137-1	142	175	192	169	15.03	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5012567	4913123	4895673	4940454	1.28	cps
Bismuth	209-2	3234927	3241876	3261516	3246106	0.42	cps
Boron	10-1	50	17	58	42	52.91	cps
Boron	11-1	275	225	242	247	10.30	cps
Cadmium	106-1	2125	2184	2150	2153	1.36	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1483	1531	1506	1507	1.59	cps
Calcium	43-1	275	250	350	292	17.84	cps
Calcium	44-1	15342	14950	14808	15033	1.84	cps
Chromium	52-2	1677	1807	1767	1750	3.81	cps
Cobalt	59-2	113	117	150	127	16.00	cps
Copper	63-2	2490	2417	2427	2445	1.63	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	42	8	25	66.68	cps
Erbium	164-2	3	20	17	13	66.16	cps
Gadolinium	160-2	23	33	23	27	21.65	cps
Gadolinium	160-1	92	0	42	44	103.27	cps
Holmium	165-2	4657642	4665407	4717330	4680126	0.69	cps
Holmium	165-1	8204587	8224047	8175791	8201475	0.30	cps
Indium	115-1	7127286	7116007	7169292	7137528	0.39	cps
Indium	115-2	1550452	1557805	1559590	1555949	0.31	cps
Iron	56-2	5590	5829	5718	5712	2.09	cps
Iron	57-2	83	133	111	109	22.93	cps
Lead	206-1	2949393	2908297	2923773	2927154	0.71	cps
Lead	207-1	2692114	2607443	2630009	2643189	1.66	cps
Lead	208-1	12080262	11771711	11868562	11906845	1.33	cps
Lithium	6-1	285815	281986	287887	285229	1.05	cps
Magnesium	24-2	242	183	250	225	16.14	cps
Manganese	55-2	257	233	233	241	5.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	242	217	233	6.19	cps
Molybdenum	95-1	25	50	50	42	34.64	cps
Molybdenum	96-1	150	75	142	122	33.64	cps
Molybdenum	97-1	67	42	92	67	37.50	cps
Molybdenum	98-1	100	92	92	94	5.09	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	110	77	86	25.05	cps
Phosphorus	31-2	225	250	233	236	5.39	cps
Potassium	39-2	41392	42503	42002	41966	1.33	cps
Rhodium	103-2	3571174	3586703	3612296	3590058	0.58	cps
Rhodium	103-1	6512167	6639151	6488349	6546556	1.24	cps
Scandium	45-1	4390373	4368538	4396190	4385034	0.33	cps
Scandium	45-2	250439	248665	250717	249940	0.45	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	102	78	122	101	22.11	cps
Selenium	82-1	50	18	26	31	53.24	cps
Silicon	28-1	848201	853792	852234	851409	0.34	cps
Silver	109-1	50	50	50	50	0.00	cps
Silver	107-1	42	50	75	56	31.22	cps
Sodium	23-2	18312	18187	18120	18206	0.53	cps
Strontium	86-1	700	833	892	808	12.15	cps
Strontium	88-1	558	567	692	606	12.33	cps
Sulfur	34-1	415764	420511	411826	416034	1.05	cps
Terbium	159-1	8745101	8781436	8667315	8731284	0.67	cps
Terbium	159-2	4734077	4721383	4756845	4737435	0.38	cps
Thallium	203-1	58	50	83	64	27.15	cps
Thallium	205-1	125	150	125	133	10.82	cps
Tin	118-1	525	592	708	608	15.25	cps
Titanium	47-1	142	217	217	192	22.59	cps
Uranium	238-1	50	58	42	50	16.67	cps
Vanadium	51-2	23	10	13	16	44.60	cps
Yttrium	89-2	1311971	1305946	1307278	1308399	0.24	cps
Yttrium	89-1	7767502	7804936	7557235	7709891	1.73	cps
Zinc	66-2	420	467	437	441	5.36	cps
Zirconium	90-1	467	367	467	433	13.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:23:33	DataFile Name :	290CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	83	83	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	83	25	50	60.09	cps
Antimony	121-1	25	17	17	19	24.73	cps
Arsenic	75-2	2	7	2	4	86.68	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	25	0	58	28	105.36	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4943579	4962053	4873388	4926340	0.95	cps
Bismuth	209-2	3203995	3256624	3251204	3237274	0.89	cps
Boron	10-1	8	83	67	53	74.62	cps
Boron	11-1	167	167	92	142	30.56	cps
Cadmium	106-1	2134	2242	2150	2175	2.68	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1488	1571	1516	1525	2.76	cps
Calcium	43-1	100	108	158	122	25.81	cps
Calcium	44-1	12673	13098	13473	13081	3.06	cps
Chromium	52-2	1720	1713	1763	1732	1.57	cps
Cobalt	59-2	77	107	103	96	17.21	cps
Copper	63-2	2307	2104	2217	2209	4.61	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	25	83	33	47	66.82	cps
Erbium	164-2	7	7	13	9	43.25	cps
Gadolinium	160-2	17	13	27	19	36.75	cps
Gadolinium	160-1	58	42	50	50	16.67	cps
Holmium	165-2	4617495	4682659	4674378	4658177	0.76	cps
Holmium	165-1	8203966	8365692	8220756	8263471	1.08	cps
Indium	115-1	7077802	7116798	7062345	7085649	0.40	cps
Indium	115-2	1553866	1561890	1566029	1560595	0.40	cps
Iron	56-2	4579	5062	4590	4743	5.82	cps
Iron	57-2	83	100	83	89	10.82	cps
Lead	206-1	1078	933	867	959	11.25	cps
Lead	207-1	928	950	761	880	11.74	cps
Lead	208-1	4078	4023	3400	3834	9.82	cps
Lithium	6-1	286310	286070	286978	286452	0.16	cps
Magnesium	24-2	250	200	150	200	25.00	cps
Manganese	55-2	67	73	77	72	7.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	150	192	156	21.65	cps
Molybdenum	95-1	17	33	33	28	34.63	cps
Molybdenum	96-1	58	67	33	53	32.88	cps
Molybdenum	97-1	33	0	42	25	88.19	cps
Molybdenum	98-1	8	17	67	31	103.26	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	30	33	33	32	5.97	cps
Phosphorus	31-2	292	242	333	289	15.89	cps
Potassium	39-2	41994	42019	41902	41971	0.15	cps
Rhodium	103-2	3588431	3594769	3618913	3600705	0.45	cps
Rhodium	103-1	6498303	6749279	6667762	6638448	1.93	cps
Scandium	45-1	4404017	4433091	4391850	4409653	0.48	cps
Scandium	45-2	244949	253071	249632	249217	1.64	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	98	117	111	109	8.75	cps
Selenium	82-1	103	96	-4	65	92.40	cps
Silicon	28-1	852043	846216	848507	848922	0.35	cps
Silver	109-1	42	50	0	31	87.67	cps
Silver	107-1	58	50	50	53	9.12	cps
Sodium	23-2	17127	16652	17235	17005	1.83	cps
Strontium	86-1	875	817	825	839	3.76	cps
Strontium	88-1	150	125	117	131	13.29	cps
Sulfur	34-1	417206	417457	412242	415635	0.71	cps
Terbium	159-1	8664843	8911580	8760392	8778938	1.42	cps
Terbium	159-2	4710317	4642154	4741301	4697924	1.08	cps
Thallium	203-1	25	17	33	25	33.32	cps
Thallium	205-1	67	42	92	67	37.50	cps
Tin	118-1	475	383	608	489	23.14	cps
Titanium	47-1	167	100	142	136	24.75	cps
Uranium	238-1	42	33	42	39	12.38	cps
Vanadium	51-2	3	0	3	2	86.60	cps
Yttrium	89-2	1314094	1319683	1329550	1321109	0.59	cps
Yttrium	89-1	7739451	7931851	7978126	7883143	1.61	cps
Zinc	66-2	87	107	93	96	10.66	cps
Zirconium	90-1	425	333	467	408	16.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:27:06	DataFile Name :	291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	75	125	86	40.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	1050	1042	986	10.50	cps
Antimony	121-1	783	950	683	806	16.72	cps
Arsenic	75-2	109	109	115	111	2.89	cps
Barium	135-1	33859	33433	31871	33054	3.17	cps
Barium	137-1	57981	56683	56817	57161	1.25	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	5368272	5330385	5281195	5326617	0.82	cps
Bismuth	209-2	3388236	3436830	3386932	3403999	0.84	cps
Boron	10-1	675	575	583	611	9.08	cps
Boron	11-1	3200	3767	3709	3559	8.76	cps
Cadmium	106-1	2409	2059	2192	2220	7.96	cps
Cadmium	108-1	29	21	21	24	20.39	cps
Cadmium	111-1	1728	1468	1561	1586	8.31	cps
Calcium	43-1	169798	168364	167598	168586	0.66	cps
Calcium	44-1	2772232	2759950	2752897	2761693	0.35	cps
Chromium	52-2	1237	1280	1230	1249	2.17	cps
Cobalt	59-2	193	310	283	262	23.31	cps
Copper	63-2	802874	809332	797912	803373	0.71	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	42	75	42	53	36.46	cps
Erbium	164-2	27	40	33	33	20.00	cps
Gadolinium	160-2	37	23	70	43	55.47	cps
Gadolinium	160-1	75	117	50	81	41.81	cps
Holmium	165-2	4906356	4945034	4932369	4927920	0.40	cps
Holmium	165-1	8898802	8926357	8728706	8851288	1.21	cps
Indium	115-1	7666443	7610898	7565045	7614129	0.67	cps
Indium	115-2	1644589	1644681	1636077	1641782	0.30	cps
Iron	56-2	63554	64596	62255	63468	1.85	cps
Iron	57-2	1745	1622	1711	1693	3.73	cps
Lead	206-1	35867	34534	34206	34869	2.52	cps
Lead	207-1	30324	29528	28893	29582	2.42	cps
Lead	208-1	137476	134962	133122	135187	1.62	cps
Lithium	6-1	310075	309040	307468	308861	0.42	cps
Magnesium	24-2	312567	311492	313188	312415	0.27	cps
Manganese	55-2	26644	26825	26674	26714	0.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	417	392	389	7.52	cps
Molybdenum	95-1	192	217	183	197	8.80	cps
Molybdenum	96-1	225	350	242	272	24.93	cps
Molybdenum	97-1	142	125	167	144	14.52	cps
Molybdenum	98-1	358	242	317	306	19.35	cps
Neodymium	150-1	60	47	13	40	60.10	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	65332	66098	65492	65641	0.62	cps
Phosphorus	31-2	3717	3976	3517	3737	6.15	cps
Potassium	39-2	195606	193351	191225	193394	1.13	cps
Rhodium	103-2	3762083	3795180	3774952	3777405	0.44	cps
Rhodium	103-1	7136505	6976894	7003392	7038930	1.22	cps
Scandium	45-1	4755824	4719189	4675471	4716828	0.85	cps
Scandium	45-2	262924	263172	260601	262232	0.54	cps
Selenium	77-2	7	10	7	8	24.71	cps
Selenium	78-2	106	76	94	92	16.27	cps
Selenium	82-1	74	22	-27	23	216.77	cps
Silicon	28-1	3830518	3774942	3795670	3800377	0.74	cps
Silver	109-1	133	150	150	144	6.66	cps
Silver	107-1	250	117	192	186	35.92	cps
Sodium	23-2	3491297	3488413	3490737	3490149	0.04	cps
Strontium	86-1	64085	62956	61399	62814	2.15	cps
Strontium	88-1	554707	551500	540219	548809	1.39	cps
Sulfur	34-1	467988	468676	466295	467653	0.26	cps
Terbium	159-1	9519018	9445999	9227137	9397385	1.62	cps
Terbium	159-2	4942911	5023733	4990914	4985853	0.82	cps
Thallium	203-1	83	83	33	67	43.31	cps
Thallium	205-1	133	183	125	147	21.43	cps
Tin	118-1	1367	1408	1784	1520	15.12	cps
Titanium	47-1	533	625	500	553	11.71	cps
Uranium	238-1	167	208	142	172	19.56	cps
Vanadium	51-2	110	100	123	111	10.54	cps
Yttrium	89-2	1384535	1394639	1381597	1386924	0.49	cps
Yttrium	89-1	8428826	8415260	8250405	8364831	1.19	cps
Zinc	66-2	255592	257464	255315	256124	0.46	cps
Zirconium	90-1	617	617	483	572	13.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-10	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:30:38	DataFile Name :	292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	150	128	16.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13974	14141	13915	14010	0.83	cps
Antimony	121-1	1542	1483	1517	1514	1.93	cps
Arsenic	75-2	113	146	148	136	14.58	cps
Barium	135-1	35597	36658	36365	36206	1.51	cps
Barium	137-1	61345	62910	62583	62279	1.33	cps
Beryllium	9-1	6	22	0	9	124.87	cps
Bismuth	209-1	5283131	5275154	5280698	5279661	0.08	cps
Bismuth	209-2	3410807	3493755	3486332	3463631	1.33	cps
Boron	10-1	683	542	717	647	14.36	cps
Boron	11-1	3842	3667	3734	3748	2.36	cps
Cadmium	106-1	2225	2309	2309	2281	2.11	cps
Cadmium	108-1	33	63	38	44	35.50	cps
Cadmium	111-1	1630	1697	1698	1675	2.33	cps
Calcium	43-1	169923	171660	166098	169227	1.68	cps
Calcium	44-1	2752917	2797173	2734490	2761527	1.17	cps
Chromium	52-2	1223	1230	1153	1202	3.53	cps
Cobalt	59-2	513	467	433	471	8.53	cps
Copper	63-2	1461266	1471111	1470273	1467550	0.37	cps
Dysprosium	156-2	20	23	10	18	39.03	cps
Dysprosium	156-1	42	50	33	42	20.00	cps
Erbium	164-1	100	42	58	67	45.07	cps
Erbium	164-2	27	47	47	40	28.87	cps
Gadolinium	160-2	30	47	40	39	21.57	cps
Gadolinium	160-1	50	100	75	75	33.34	cps
Holmium	165-2	4951703	4987792	4965742	4968413	0.37	cps
Holmium	165-1	8925199	9015631	8874141	8938324	0.80	cps
Indium	115-1	7715927	7686173	7494051	7632050	1.58	cps
Indium	115-2	1635340	1652418	1651988	1646582	0.59	cps
Iron	56-2	82357	83789	86969	84372	2.80	cps
Iron	57-2	2045	1989	2128	2054	3.40	cps
Lead	206-1	27568	27524	27924	27672	0.79	cps
Lead	207-1	23265	23799	24401	23822	2.38	cps
Lead	208-1	108581	108234	110017	108944	0.87	cps
Lithium	6-1	308956	310125	307191	308757	0.48	cps
Magnesium	24-2	315066	314252	315568	314962	0.21	cps
Manganese	55-2	46229	46440	46678	46449	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	442	392	397	10.56	cps
Molybdenum	95-1	225	183	183	197	12.20	cps
Molybdenum	96-1	217	250	283	250	13.33	cps
Molybdenum	97-1	133	117	133	128	7.53	cps
Molybdenum	98-1	300	300	275	292	4.95	cps
Neodymium	150-1	47	33	27	36	28.64	cps
Neodymium	150-2	13	20	20	18	21.66	cps
Nickel	60-2	40239	40145	39888	40090	0.45	cps
Phosphorus	31-2	4092	3992	3617	3901	6.42	cps
Potassium	39-2	191496	194188	192103	192595	0.73	cps
Rhodium	103-2	3749426	3829686	3788191	3789101	1.06	cps
Rhodium	103-1	7054794	7050484	7014115	7039798	0.32	cps
Scandium	45-1	4697815	4716962	4697531	4704103	0.24	cps
Scandium	45-2	262201	265410	263201	263604	0.62	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	85	94	111	97	13.55	cps
Selenium	82-1	97	-35	30	31	215.91	cps
Silicon	28-1	4363636	4281780	4239567	4294994	1.47	cps
Silver	109-1	133	183	117	144	24.02	cps
Silver	107-1	175	175	267	206	25.75	cps
Sodium	23-2	3687423	3689173	3717864	3698153	0.46	cps
Strontium	86-1	65718	65509	65718	65648	0.18	cps
Strontium	88-1	563730	565012	559841	562861	0.48	cps
Sulfur	34-1	476206	471794	471466	473155	0.56	cps
Terbium	159-1	9411557	9432882	9437029	9427156	0.14	cps
Terbium	159-2	5011697	5034303	5089546	5045182	0.79	cps
Thallium	203-1	67	83	67	72	13.33	cps
Thallium	205-1	100	167	167	144	26.64	cps
Tin	118-1	1058	950	1250	1086	13.99	cps
Titanium	47-1	592	583	775	650	16.67	cps
Uranium	238-1	292	250	317	286	11.77	cps
Vanadium	51-2	93	127	113	111	15.10	cps
Yttrium	89-2	1384528	1399150	1392940	1392206	0.53	cps
Yttrium	89-1	8374319	8379790	8167123	8307077	1.46	cps
Zinc	66-2	225988	227961	225436	226462	0.59	cps
Zirconium	90-1	683	675	692	683	1.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-11	Instrumnet Name :	P7
Client Sample ID :	X02002MO000214.3F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:34:11	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	225	125	161	34.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	558	617	614	8.83	cps
Antimony	121-1	1342	1250	1142	1245	8.05	cps
Arsenic	75-2	93	144	146	128	23.86	cps
Barium	135-1	36858	36106	36374	36446	1.05	cps
Barium	137-1	64182	62852	62249	63094	1.57	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5222131	5215319	5211024	5216158	0.11	cps
Bismuth	209-2	3402047	3432770	3427212	3420677	0.48	cps
Boron	10-1	350	600	500	483	26.03	cps
Boron	11-1	3526	3134	3484	3381	6.36	cps
Cadmium	106-1	2017	2192	2334	2181	7.28	cps
Cadmium	108-1	33	13	25	24	44.41	cps
Cadmium	111-1	1426	1580	1666	1557	7.81	cps
Calcium	43-1	164597	162854	162652	163368	0.65	cps
Calcium	44-1	2662844	2694281	2662796	2673307	0.68	cps
Chromium	52-2	1290	1420	1173	1295	9.53	cps
Cobalt	59-2	353	337	323	338	4.45	cps
Copper	63-2	836434	832489	828374	832432	0.48	cps
Dysprosium	156-2	13	17	23	18	28.64	cps
Dysprosium	156-1	25	25	42	31	31.50	cps
Erbium	164-1	33	42	67	47	36.74	cps
Erbium	164-2	17	27	23	22	22.91	cps
Gadolinium	160-2	27	43	50	40	30.04	cps
Gadolinium	160-1	108	50	83	81	36.33	cps
Holmium	165-2	4843963	4946562	4890518	4893681	1.05	cps
Holmium	165-1	8695007	8721323	8788605	8734978	0.55	cps
Indium	115-1	7536082	7520033	7495731	7517282	0.27	cps
Indium	115-2	1597136	1628600	1615399	1613712	0.98	cps
Iron	56-2	96831	100596	97220	98216	2.11	cps
Iron	57-2	2450	2578	2506	2511	2.55	cps
Lead	206-1	22219	21724	21629	21857	1.45	cps
Lead	207-1	18719	19175	18602	18832	1.61	cps
Lead	208-1	85731	85541	84673	85315	0.66	cps
Lithium	6-1	306790	311356	299879	306008	1.89	cps
Magnesium	24-2	302792	309757	302793	305114	1.32	cps
Manganese	55-2	36632	37404	36749	36929	1.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	292	361	18.51	cps
Molybdenum	95-1	183	242	208	211	13.86	cps
Molybdenum	96-1	275	208	208	231	16.70	cps
Molybdenum	97-1	117	175	200	164	26.09	cps
Molybdenum	98-1	317	325	350	331	5.25	cps
Neodymium	150-1	0	67	20	29	118.42	cps
Neodymium	150-2	0	20	13	11	91.66	cps
Nickel	60-2	25756	25950	25803	25836	0.39	cps
Phosphorus	31-2	3634	3942	3542	3706	5.66	cps
Potassium	39-2	187312	190557	190802	189557	1.03	cps
Rhodium	103-2	3698951	3774169	3743420	3738846	1.01	cps
Rhodium	103-1	6990124	7031397	6885889	6969137	1.08	cps
Scandium	45-1	4634302	4645744	4620001	4633349	0.28	cps
Scandium	45-2	257700	262118	260318	260045	0.85	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	89	98	104	97	7.72	cps
Selenium	82-1	51	-52	33	11	511.14	cps
Silicon	28-1	3973597	3719533	3719822	3804317	3.85	cps
Silver	109-1	117	92	133	114	18.41	cps
Silver	107-1	92	125	133	117	18.90	cps
Sodium	23-2	3466227	3477760	3488035	3477341	0.31	cps
Strontium	86-1	64278	65308	63491	64359	1.42	cps
Strontium	88-1	551580	557250	551811	553547	0.58	cps
Sulfur	34-1	474053	474198	476225	474825	0.26	cps
Terbium	159-1	9329144	9228357	9291405	9282968	0.55	cps
Terbium	159-2	4925094	4992490	4993225	4970270	0.79	cps
Thallium	203-1	67	75	50	64	19.92	cps
Thallium	205-1	83	175	133	131	35.15	cps
Tin	118-1	475	425	458	453	5.62	cps
Titanium	47-1	542	525	817	628	26.09	cps
Uranium	238-1	233	225	150	203	22.63	cps
Vanadium	51-2	117	123	123	121	3.18	cps
Yttrium	89-2	1353237	1374786	1368004	1365343	0.81	cps
Yttrium	89-1	8163488	8230386	8213244	8202373	0.42	cps
Zinc	66-2	87319	88610	88238	88056	0.75	cps
Zirconium	90-1	825	575	775	725	18.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-12	Instrumnet Name :	P7
Client Sample ID :	X02002OF00231A.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:37:44	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	100	125	17.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	709	617	595	21.28	cps
Antimony	121-1	733	792	942	822	13.07	cps
Arsenic	75-2	115	100	93	102	11.05	cps
Barium	135-1	37076	35989	36867	36644	1.57	cps
Barium	137-1	65028	63161	64367	64185	1.47	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5258626	5212417	5182213	5217752	0.74	cps
Bismuth	209-2	3376443	3368502	3386748	3377231	0.27	cps
Boron	10-1	725	700	592	672	10.54	cps
Boron	11-1	3442	3526	3476	3481	1.21	cps
Cadmium	106-1	2217	2225	2300	2248	2.04	cps
Cadmium	108-1	8	17	29	18	58.09	cps
Cadmium	111-1	1575	1563	1623	1587	2.01	cps
Calcium	43-1	166686	164330	164625	165214	0.78	cps
Calcium	44-1	2709472	2695442	2710966	2705293	0.32	cps
Chromium	52-2	1457	1440	1353	1417	3.92	cps
Cobalt	59-2	227	260	283	257	11.10	cps
Copper	63-2	486324	489333	490775	488811	0.46	cps
Dysprosium	156-2	10	3	20	11	75.52	cps
Dysprosium	156-1	8	25	67	33	90.15	cps
Erbium	164-1	58	67	108	78	34.44	cps
Erbium	164-2	33	20	10	21	55.45	cps
Gadolinium	160-2	53	17	30	33	55.67	cps
Gadolinium	160-1	50	75	83	69	24.98	cps
Holmium	165-2	4857386	4834764	4925719	4872623	0.97	cps
Holmium	165-1	8734546	8792079	8709166	8745263	0.49	cps
Indium	115-1	7585747	7477146	7422725	7495206	1.11	cps
Indium	115-2	1605821	1620667	1621085	1615858	0.54	cps
Iron	56-2	76824	77387	77739	77317	0.60	cps
Iron	57-2	2089	1906	1939	1978	4.94	cps
Lead	206-1	7302	7536	7564	7467	1.92	cps
Lead	207-1	6374	6285	6157	6272	1.74	cps
Lead	208-1	29352	29469	29575	29466	0.38	cps
Lithium	6-1	309119	309355	304961	307812	0.80	cps
Magnesium	24-2	308109	305552	309191	307617	0.61	cps
Manganese	55-2	26818	27209	27132	27053	0.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	408	367	350	19.49	cps
Molybdenum	95-1	167	175	208	183	12.03	cps
Molybdenum	96-1	300	292	258	283	7.78	cps
Molybdenum	97-1	108	108	133	117	12.37	cps
Molybdenum	98-1	258	325	392	325	20.51	cps
Neodymium	150-1	27	40	20	29	35.25	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	36836	37401	37197	37145	0.77	cps
Phosphorus	31-2	3842	3851	3909	3867	0.94	cps
Potassium	39-2	187631	189166	188641	188479	0.41	cps
Rhodium	103-2	3696514	3721153	3735872	3717846	0.53	cps
Rhodium	103-1	6953808	6904160	6929906	6929291	0.36	cps
Scandium	45-1	4710064	4635653	4631633	4659117	0.95	cps
Scandium	45-2	258436	260671	262265	260457	0.74	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	133	102	111	115	14.02	cps
Selenium	82-1	116	24	36	59	84.50	cps
Silicon	28-1	3821969	3687652	3756495	3755372	1.79	cps
Silver	109-1	75	83	83	81	5.98	cps
Silver	107-1	117	67	83	89	28.64	cps
Sodium	23-2	3405093	3442707	3466843	3438214	0.91	cps
Strontium	86-1	66212	63013	64756	64660	2.48	cps
Strontium	88-1	560044	555072	552004	555707	0.73	cps
Sulfur	34-1	471664	474695	469740	472033	0.53	cps
Terbium	159-1	9309616	9260817	9141121	9237185	0.94	cps
Terbium	159-2	4934021	4913584	4952878	4933494	0.40	cps
Thallium	203-1	42	50	67	53	24.12	cps
Thallium	205-1	167	117	75	119	38.43	cps
Tin	118-1	458	700	467	542	25.33	cps
Titanium	47-1	600	508	683	597	14.66	cps
Uranium	238-1	242	283	292	272	9.84	cps
Vanadium	51-2	70	57	117	81	38.84	cps
Yttrium	89-2	1354625	1373586	1362940	1363717	0.70	cps
Yttrium	89-1	8211028	8199590	8180941	8197187	0.19	cps
Zinc	66-2	56084	57630	57295	57003	1.43	cps
Zirconium	90-1	642	567	433	547	19.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-13	Instrumnet Name :	P7
Client Sample ID :	X02003BR000312.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:41:17	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	142	117	108	35.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	675	733	678	8.00	cps
Antimony	121-1	1550	1692	1317	1520	12.46	cps
Arsenic	75-2	130	120	117	122	5.46	cps
Barium	135-1	38981	39967	38605	39184	1.80	cps
Barium	137-1	68244	68126	67540	67970	0.55	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5317380	5286884	5251596	5285286	0.62	cps
Bismuth	209-2	3438593	3423972	3430561	3431042	0.21	cps
Boron	10-1	633	608	717	653	8.69	cps
Boron	11-1	3592	3601	3784	3659	2.96	cps
Cadmium	111-1	1654	1625	1736	1672	3.44	cps
Cadmium	106-1	2367	2317	2434	2373	2.47	cps
Cadmium	108-1	33	25	25	28	17.31	cps
Calcium	43-1	171263	172186	172049	171833	0.29	cps
Calcium	44-1	2810836	2760657	2789514	2787002	0.90	cps
Chromium	52-2	1257	1083	1287	1209	9.08	cps
Cobalt	59-2	387	343	367	366	5.93	cps
Copper	63-2	792637	803405	797349	797797	0.68	cps
Dysprosium	156-2	33	13	17	21	50.75	cps
Dysprosium	156-1	42	33	8	28	62.46	cps
Erbium	164-1	50	58	25	44	39.04	cps
Erbium	164-2	43	20	17	27	54.47	cps
Gadolinium	160-2	40	60	37	46	27.70	cps
Gadolinium	160-1	108	75	33	72	52.03	cps
Holmium	165-1	8912639	8907060	8922630	8914109	0.09	cps
Holmium	165-2	4969650	4985962	4918555	4958056	0.71	cps
Indium	115-2	1632640	1659056	1642219	1644638	0.81	cps
Indium	115-1	7684967	7689983	7657429	7677460	0.23	cps
Iron	56-2	60988	64356	60642	61995	3.31	cps
Iron	57-2	1328	1622	1611	1521	10.98	cps
Lead	206-1	5440	5585	5612	5546	1.67	cps
Lead	207-1	4946	4840	4940	4908	1.21	cps
Lead	208-1	22553	22397	21741	22230	1.94	cps
Lithium	6-1	310576	309276	310469	310107	0.23	cps
Magnesium	24-2	313017	314929	316582	314843	0.57	cps
Manganese	55-2	26264	26481	26357	26367	0.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	308	325	331	7.70	cps
Molybdenum	95-1	158	167	233	186	22.09	cps
Molybdenum	96-1	308	258	225	264	15.89	cps
Molybdenum	97-1	117	142	175	144	20.26	cps
Molybdenum	98-1	342	292	308	314	8.11	cps
Neodymium	150-2	7	23	3	11	96.43	cps
Neodymium	150-1	33	33	20	29	26.64	cps
Nickel	60-2	91849	92808	92804	92487	0.60	cps
Phosphorus	31-2	3742	4142	4009	3965	5.14	cps
Potassium	39-2	193765	195379	195606	194917	0.51	cps
Rhodium	103-1	7136050	7145782	7043885	7108572	0.79	cps
Rhodium	103-2	3762505	3804014	3788000	3784840	0.55	cps
Scandium	45-2	263979	264677	264644	264433	0.15	cps
Scandium	45-1	4781152	4711539	4736351	4743014	0.74	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	96	81	128	102	23.21	cps
Selenium	82-1	90	-44	94	47	167.42	cps
Silicon	28-1	3860828	3897909	3841632	3866789	0.74	cps
Silver	109-1	117	133	100	117	14.29	cps
Silver	107-1	67	117	92	92	27.27	cps
Sodium	23-2	3550059	3569031	3579223	3566104	0.42	cps
Strontium	86-1	68740	67258	66438	67479	1.73	cps
Strontium	88-1	587155	588765	580606	585509	0.74	cps
Sulfur	34-1	473443	475323	474583	474450	0.20	cps
Terbium	159-1	9485371	9519736	9445073	9483393	0.39	cps
Terbium	159-2	5020235	5026426	4995236	5013966	0.33	cps
Thallium	203-1	42	25	75	47	53.91	cps
Thallium	205-1	100	142	117	119	17.56	cps
Tin	118-1	283	367	408	353	18.04	cps
Titanium	47-1	583	583	692	620	10.10	cps
Uranium	238-1	217	292	150	219	32.30	cps
Vanadium	51-2	107	80	107	98	15.75	cps
Yttrium	89-2	1385558	1398377	1392675	1392203	0.46	cps
Yttrium	89-1	8389469	8446192	8341462	8392374	0.62	cps
Zinc	66-2	140716	141006	138795	140172	0.86	cps
Zirconium	90-1	533	675	525	578	14.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-14	Instrumnet Name :	P7
Client Sample ID :	X02003BR000314.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:44:50	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	92	75	97	26.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	375	425	572	52.33	cps
Antimony	121-1	1717	1834	1775	1775	3.29	cps
Arsenic	75-2	126	113	122	120	5.55	cps
Barium	135-1	34586	34126	35129	34614	1.45	cps
Barium	137-1	58574	58684	59679	58979	1.03	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5192175	5164507	5177201	5177961	0.27	cps
Bismuth	209-2	3319075	3349930	3399648	3356218	1.21	cps
Boron	10-1	600	658	517	592	12.03	cps
Boron	11-1	3292	3225	3342	3287	1.78	cps
Cadmium	106-1	2500	2159	2267	2309	7.56	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	1811	1564	1635	1670	7.63	cps
Calcium	43-1	163984	163722	165071	164259	0.44	cps
Calcium	44-1	2677833	2668559	2663318	2669903	0.28	cps
Chromium	52-2	1370	1273	1323	1322	3.66	cps
Cobalt	59-2	270	293	303	289	5.92	cps
Copper	63-2	786185	787745	791853	788594	0.37	cps
Dysprosium	156-2	13	20	30	21	39.75	cps
Dysprosium	156-1	25	8	75	36	96.08	cps
Erbium	164-1	108	92	33	78	50.64	cps
Erbium	164-2	10	30	27	22	48.22	cps
Gadolinium	160-2	47	43	27	39	27.55	cps
Gadolinium	160-1	50	92	75	72	29.04	cps
Holmium	165-2	4815301	4896938	4923754	4878665	1.16	cps
Holmium	165-1	8763386	8680715	8597923	8680675	0.95	cps
Indium	115-1	7479964	7402732	7466718	7449805	0.55	cps
Indium	115-2	1612814	1627398	1633880	1624697	0.66	cps
Iron	56-2	58284	56749	58696	57910	1.77	cps
Iron	57-2	1495	1372	1395	1420	4.58	cps
Lead	206-1	6046	6218	5968	6077	2.11	cps
Lead	207-1	5373	4957	5146	5159	4.05	cps
Lead	208-1	24237	23648	23692	23859	1.38	cps
Lithium	6-1	299130	299739	300777	299882	0.28	cps
Magnesium	24-2	302931	308617	306553	306034	0.94	cps
Manganese	55-2	21676	22307	22931	22305	2.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	325	225	269	18.90	cps
Molybdenum	95-1	150	117	158	142	15.56	cps
Molybdenum	96-1	292	250	258	267	8.27	cps
Molybdenum	97-1	117	100	150	122	20.83	cps
Molybdenum	98-1	250	442	325	339	28.50	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	27	3	10	13	90.16	cps
Nickel	60-2	34250	33689	33749	33896	0.91	cps
Phosphorus	31-2	3884	4142	3617	3881	6.77	cps
Potassium	39-2	189393	189564	189613	189523	0.06	cps
Rhodium	103-2	3710796	3737555	3718339	3722230	0.37	cps
Rhodium	103-1	7080173	6962161	6824099	6955477	1.84	cps
Scandium	45-1	4650987	4635793	4631459	4639413	0.22	cps
Scandium	45-2	258172	258865	261916	259651	0.77	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	109	120	108	12.04	cps
Selenium	82-1	-44	43	-58	-20	-279.86	cps
Silicon	28-1	3714272	3739342	3671143	3708253	0.93	cps
Silver	109-1	83	67	92	81	15.80	cps
Silver	107-1	125	83	100	103	20.40	cps
Sodium	23-2	3382483	3413367	3437195	3411015	0.80	cps
Strontium	86-1	65550	63357	62956	63954	2.18	cps
Strontium	88-1	543631	548644	544310	545528	0.50	cps
Sulfur	34-1	471864	471694	468560	470706	0.40	cps
Terbium	159-1	9262994	9154336	9217101	9211477	0.59	cps
Terbium	159-2	4872505	4944828	4952943	4923425	0.90	cps
Thallium	203-1	75	75	58	69	13.85	cps
Thallium	205-1	108	158	133	133	18.75	cps
Tin	118-1	508	408	533	483	13.69	cps
Titanium	47-1	600	550	525	558	6.84	cps
Uranium	238-1	133	250	250	211	31.91	cps
Vanadium	51-2	97	103	100	100	3.33	cps
Yttrium	89-2	1357796	1378861	1377078	1371245	0.85	cps
Yttrium	89-1	8169173	8246790	8171642	8195868	0.54	cps
Zinc	66-2	114901	115784	117000	115895	0.91	cps
Zirconium	90-1	600	542	558	567	5.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-15	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.1F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:48:24	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	125	117	12.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	808	917	836	8.49	cps
Antimony	121-1	967	800	683	817	17.44	cps
Arsenic	75-2	117	172	124	138	21.91	cps
Barium	135-1	36282	35721	34811	35605	2.08	cps
Barium	137-1	62751	61227	61964	61981	1.23	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	5231905	5104631	5117870	5151469	1.36	cps
Bismuth	209-2	3367504	3388518	3392951	3382991	0.40	cps
Boron	10-1	650	725	583	653	10.86	cps
Boron	11-1	3409	3567	3926	3634	7.29	cps
Cadmium	106-1	2267	2192	2042	2167	5.29	cps
Cadmium	108-1	29	17	21	22	28.64	cps
Cadmium	111-1	1625	1556	1444	1542	5.92	cps
Calcium	43-1	165334	165930	164338	165201	0.49	cps
Calcium	44-1	2688504	2688125	2706638	2694422	0.39	cps
Chromium	52-2	1277	1333	1267	1292	2.78	cps
Cobalt	59-2	327	293	237	286	15.94	cps
Copper	63-2	878286	886579	892094	885653	0.78	cps
Dysprosium	156-2	10	27	30	22	48.22	cps
Dysprosium	156-1	25	33	8	22	57.29	cps
Erbium	164-1	42	117	25	61	79.90	cps
Erbium	164-2	30	40	17	29	40.51	cps
Gadolinium	160-2	37	23	67	42	52.57	cps
Gadolinium	160-1	142	83	83	103	32.76	cps
Holmium	165-2	4845626	4897530	4898520	4880559	0.62	cps
Holmium	165-1	8848910	8767676	8780092	8798893	0.50	cps
Indium	115-1	7606514	7558149	7452379	7539014	1.05	cps
Indium	115-2	1613847	1628126	1638786	1626919	0.77	cps
Iron	56-2	75790	73038	74401	74410	1.85	cps
Iron	57-2	1884	1772	1845	1834	3.08	cps
Lead	206-1	7919	7847	7853	7873	0.51	cps
Lead	207-1	6913	6896	6941	6917	0.32	cps
Lead	208-1	31165	30720	31338	31074	1.03	cps
Lithium	6-1	300601	299859	296838	299099	0.67	cps
Magnesium	24-2	305044	309241	306507	306931	0.69	cps
Manganese	55-2	34527	34611	33231	34123	2.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	300	300	289	6.66	cps
Molybdenum	95-1	142	158	183	161	13.02	cps
Molybdenum	96-1	292	233	300	275	13.21	cps
Molybdenum	97-1	150	133	150	144	6.66	cps
Molybdenum	98-1	258	283	300	281	7.48	cps
Neodymium	150-1	27	40	27	31	24.74	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	28668	29062	29694	29141	1.78	cps
Phosphorus	31-2	3917	4084	4167	4056	3.14	cps
Potassium	39-2	193125	191455	192196	192259	0.44	cps
Rhodium	103-2	3692886	3752981	3733039	3726302	0.82	cps
Rhodium	103-1	6879100	6876938	6937305	6897781	0.50	cps
Scandium	45-1	4647153	4634634	4625819	4635869	0.23	cps
Scandium	45-2	260005	260175	263341	261173	0.72	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	119	109	120	116	5.13	cps
Selenium	82-1	90	-7	-117	-11	-902.31	cps
Silicon	28-1	3743266	3699878	3773868	3739004	0.99	cps
Silver	109-1	83	142	117	114	25.69	cps
Silver	107-1	158	142	125	142	11.76	cps
Sodium	23-2	3450805	3439154	3440394	3443451	0.19	cps
Strontium	86-1	66764	65065	65366	65732	1.38	cps
Strontium	88-1	553193	552588	559461	555081	0.69	cps
Sulfur	34-1	473856	474371	469325	472517	0.59	cps
Terbium	159-1	9304761	9292754	9267304	9288273	0.21	cps
Terbium	159-2	4987780	4920051	4956862	4954898	0.68	cps
Thallium	203-1	50	42	42	44	10.82	cps
Thallium	205-1	100	125	108	111	11.46	cps
Tin	118-1	958	842	775	858	10.81	cps
Titanium	47-1	475	625	592	564	13.97	cps
Uranium	238-1	217	267	158	214	25.35	cps
Vanadium	51-2	97	80	113	97	17.24	cps
Yttrium	89-2	1364067	1383665	1384810	1377514	0.85	cps
Yttrium	89-1	8155056	8182010	8233195	8190087	0.48	cps
Zinc	66-2	87111	84781	86769	86220	1.46	cps
Zirconium	90-1	567	517	683	589	14.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-16	Instrumnet Name :	P7
Client Sample ID :	X02003BB000305.2F-14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:51:58	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	117	128	9.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2200	2275	2100	2192	4.01	cps
Antimony	121-1	758	875	883	839	8.33	cps
Arsenic	75-2	139	130	117	128	8.69	cps
Barium	135-1	34076	35170	33542	34263	2.42	cps
Barium	137-1	58943	58474	57738	58385	1.04	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	5221289	5197825	5172718	5197277	0.47	cps
Bismuth	209-2	3392582	3342529	3367541	3367551	0.74	cps
Boron	10-1	633	600	592	608	3.62	cps
Boron	11-1	3225	3275	3542	3348	5.09	cps
Cadmium	106-1	2492	2200	2225	2306	7.01	cps
Cadmium	108-1	46	46	33	42	17.32	cps
Cadmium	111-1	1837	1600	1639	1692	7.53	cps
Calcium	43-1	167668	169216	163672	166852	1.71	cps
Calcium	44-1	2752372	2728995	2704127	2728498	0.88	cps
Chromium	52-2	1327	1297	1377	1333	3.03	cps
Cobalt	59-2	290	357	223	290	22.99	cps
Copper	63-2	805366	806526	807637	806510	0.14	cps
Dysprosium	156-2	3	17	17	12	63.01	cps
Dysprosium	156-1	42	25	25	31	31.50	cps
Erbium	164-1	58	83	42	61	34.32	cps
Erbium	164-2	20	30	0	17	91.65	cps
Gadolinium	160-2	13	33	17	21	50.75	cps
Gadolinium	160-1	100	58	92	83	26.45	cps
Holmium	165-2	4864244	4872635	4883685	4873521	0.20	cps
Holmium	165-1	8799478	8700542	8646260	8715427	0.89	cps
Indium	115-1	7565267	7631024	7449201	7548497	1.22	cps
Indium	115-2	1632364	1627871	1639672	1633302	0.36	cps
Iron	56-2	70177	68834	67165	68725	2.20	cps
Iron	57-2	1845	1850	1917	1871	2.15	cps
Lead	206-1	10577	10393	10888	10619	2.36	cps
Lead	207-1	9315	8992	9064	9124	1.85	cps
Lead	208-1	42183	41938	42784	42302	1.03	cps
Lithium	6-1	302106	299949	302316	301457	0.43	cps
Magnesium	24-2	309197	309649	306511	308453	0.55	cps
Manganese	55-2	32342	31100	32369	31937	2.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	333	342	306	18.16	cps
Molybdenum	95-1	183	175	200	186	6.84	cps
Molybdenum	96-1	350	283	233	289	20.26	cps
Molybdenum	97-1	150	200	125	158	24.12	cps
Molybdenum	98-1	308	308	333	317	4.56	cps
Neodymium	150-1	33	33	60	42	36.47	cps
Neodymium	150-2	23	7	17	16	53.90	cps
Nickel	60-2	14818	15155	14864	14946	1.22	cps
Phosphorus	31-2	3892	3934	3859	3895	0.96	cps
Potassium	39-2	191004	192423	192354	191927	0.42	cps
Rhodium	103-2	3734950	3731384	3749895	3738743	0.26	cps
Rhodium	103-1	7042127	6985947	6966565	6998213	0.56	cps
Scandium	45-1	4750241	4703963	4663334	4705846	0.92	cps
Scandium	45-2	263510	263262	260446	262406	0.65	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	102	113	119	111	7.64	cps
Selenium	82-1	-42	46	37	13	364.98	cps
Silicon	28-1	3742105	3679208	3691573	3704295	0.90	cps
Silver	109-1	83	117	83	94	20.37	cps
Silver	107-1	42	75	83	67	33.07	cps
Sodium	23-2	3421263	3396882	3406158	3408101	0.36	cps
Strontium	86-1	63667	62997	62839	63168	0.70	cps
Strontium	88-1	550230	548738	547343	548771	0.26	cps
Sulfur	34-1	467346	472661	470950	470319	0.58	cps
Terbium	159-1	9384736	9324638	9370607	9359993	0.34	cps
Terbium	159-2	4977015	4965738	4933746	4958833	0.45	cps
Thallium	203-1	83	25	33	47	66.82	cps
Thallium	205-1	150	75	125	117	32.74	cps
Tin	118-1	425	383	350	386	9.73	cps
Titanium	47-1	558	625	592	592	5.63	cps
Uranium	238-1	183	117	217	172	29.57	cps
Vanadium	51-2	83	123	110	106	19.29	cps
Yttrium	89-2	1395495	1376881	1386753	1386376	0.67	cps
Yttrium	89-1	8360995	8299520	8251970	8304162	0.66	cps
Zinc	66-2	168452	168124	168877	168485	0.22	cps
Zirconium	90-1	483	533	575	531	8.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-17	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.1F-15(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:55:31	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	167	117	144	17.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	450	642	553	17.48	cps
Antimony	121-1	892	808	933	878	7.25	cps
Arsenic	75-2	111	119	106	112	5.82	cps
Barium	135-1	34410	34318	34694	34474	0.57	cps
Barium	137-1	60675	59303	60231	60070	1.17	cps
Beryllium	9-1	0	33	11	15	114.56	cps
Bismuth	209-1	5274986	4946788	5056589	5092788	3.28	cps
Bismuth	209-2	3422633	3367453	3434933	3408340	1.05	cps
Boron	10-1	583	608	642	611	4.79	cps
Boron	11-1	3509	2892	3467	3289	10.48	cps
Cadmium	106-1	2475	2125	2117	2239	9.14	cps
Cadmium	108-1	13	29	8	17	66.16	cps
Cadmium	111-1	1812	1542	1568	1640	9.06	cps
Calcium	43-1	168349	168524	168988	168620	0.20	cps
Calcium	44-1	2746104	2745023	2737474	2742867	0.17	cps
Chromium	52-2	1287	1267	1230	1261	2.28	cps
Cobalt	59-2	293	287	323	301	6.49	cps
Copper	63-2	926994	935289	934573	932285	0.49	cps
Dysprosium	156-2	20	17	23	20	16.65	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	83	33	33	50	57.75	cps
Erbium	164-2	33	33	17	28	34.63	cps
Gadolinium	160-2	43	33	57	44	26.35	cps
Gadolinium	160-1	50	83	75	69	24.98	cps
Holmium	165-2	4973200	4934955	4941549	4949901	0.41	cps
Holmium	165-1	8845051	8250677	8650370	8582032	3.53	cps
Indium	115-1	7638680	7193309	7421535	7417842	3.00	cps
Indium	115-2	1650852	1646926	1639481	1645753	0.35	cps
Iron	56-2	57602	56130	58722	57485	2.26	cps
Iron	57-2	1550	1611	1556	1572	2.15	cps
Lead	206-1	25352	25347	25692	25464	0.78	cps
Lead	207-1	21724	21362	22019	21701	1.52	cps
Lead	208-1	100389	98783	101253	100142	1.25	cps
Lithium	6-1	305504	288953	296182	296880	2.80	cps
Magnesium	24-2	316420	311657	311874	313317	0.86	cps
Manganese	55-2	22174	22911	23526	22870	2.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	483	600	511	15.41	cps
Molybdenum	95-1	625	442	617	561	18.45	cps
Molybdenum	96-1	642	775	633	683	11.63	cps
Molybdenum	97-1	275	317	425	339	22.85	cps
Molybdenum	98-1	925	917	917	920	0.52	cps
Neodymium	150-1	20	7	40	22	75.49	cps
Neodymium	150-2	17	13	13	14	13.35	cps
Nickel	60-2	32697	33492	33331	33173	1.27	cps
Phosphorus	31-2	4034	4167	3959	4054	2.60	cps
Potassium	39-2	196626	197465	195834	196642	0.41	cps
Rhodium	103-2	3780674	3781634	3794429	3785579	0.20	cps
Rhodium	103-1	7071732	6680002	6842831	6864855	2.87	cps
Scandium	45-1	4770484	4526418	4553937	4616946	2.90	cps
Scandium	45-2	265454	266249	266259	265987	0.17	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	98	111	111	107	7.01	cps
Selenium	82-1	99	50	37	62	52.90	cps
Silicon	28-1	3700042	3751930	3702274	3718082	0.79	cps
Silver	109-1	67	108	158	111	41.31	cps
Silver	107-1	125	108	100	111	11.46	cps
Sodium	23-2	3448151	3441509	3445042	3444901	0.10	cps
Strontium	86-1	65132	65098	64027	64752	0.97	cps
Strontium	88-1	564396	560060	555348	559935	0.81	cps
Sulfur	34-1	470317	471118	474476	471970	0.47	cps
Terbium	159-1	9314264	8833862	9129037	9092388	2.66	cps
Terbium	159-2	5040654	5035450	5012730	5029611	0.30	cps
Thallium	203-1	92	58	50	67	33.07	cps
Thallium	205-1	100	92	150	114	27.70	cps
Tin	118-1	575	408	317	433	30.22	cps
Titanium	47-1	583	475	692	583	18.58	cps
Uranium	238-1	133	167	183	161	15.80	cps
Vanadium	51-2	120	93	103	106	12.76	cps
Yttrium	89-2	1395313	1394326	1389493	1393044	0.22	cps
Yttrium	89-1	8335427	8039517	7982790	8119245	2.33	cps
Zinc	66-2	105152	104863	105044	105020	0.14	cps
Zirconium	90-1	517	600	542	553	7.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-18	Instrumnet Name :	P7
Client Sample ID :	X02003BB000327.2F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 13:59:05	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	67	83	92	32.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	633	650	650	2.56	cps
Antimony	121-1	725	792	908	808	11.48	cps
Arsenic	75-2	124	130	94	116	16.30	cps
Barium	135-1	35947	36315	34619	35627	2.50	cps
Barium	137-1	61529	60558	60516	60867	0.94	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4973282	4984410	5031527	4996407	0.62	cps
Bismuth	209-2	3305096	3297128	3304805	3302343	0.14	cps
Boron	10-1	567	542	642	583	8.92	cps
Boron	11-1	3109	3300	3476	3295	5.57	cps
Cadmium	106-1	2192	2125	2184	2167	1.68	cps
Cadmium	108-1	21	33	38	31	28.39	cps
Cadmium	111-1	1561	1489	1565	1539	2.77	cps
Calcium	43-1	159443	160673	162450	160855	0.94	cps
Calcium	44-1	2645694	2613187	2595753	2618211	0.97	cps
Chromium	52-2	1847	1820	1757	1808	2.56	cps
Cobalt	59-2	367	350	400	372	6.84	cps
Copper	63-2	1135067	1149880	1139734	1141560	0.66	cps
Dysprosium	156-2	13	23	23	20	28.87	cps
Dysprosium	156-1	33	50	8	31	68.64	cps
Erbium	164-1	33	33	67	44	43.31	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	20	37	30	29	29.04	cps
Gadolinium	160-1	58	58	67	61	7.87	cps
Holmium	165-2	4761765	4797389	4824641	4794598	0.66	cps
Holmium	165-1	8386388	8444590	8455561	8428847	0.44	cps
Indium	115-1	7207987	7305278	7285718	7266328	0.71	cps
Indium	115-2	1582384	1604795	1604666	1597282	0.81	cps
Iron	56-2	66347	67915	65755	66673	1.67	cps
Iron	57-2	1495	1878	1650	1674	11.52	cps
Lead	206-1	21707	22141	22447	22098	1.68	cps
Lead	207-1	18625	17768	18274	18222	2.36	cps
Lead	208-1	84360	83581	86473	84805	1.76	cps
Lithium	6-1	292909	290349	291482	291580	0.44	cps
Magnesium	24-2	300795	296945	301026	299588	0.77	cps
Manganese	55-2	35670	36526	35450	35882	1.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	383	450	469	20.73	cps
Molybdenum	95-1	233	192	183	203	13.21	cps
Molybdenum	96-1	292	308	275	292	5.72	cps
Molybdenum	97-1	150	125	125	133	10.82	cps
Molybdenum	98-1	458	267	283	336	31.59	cps
Neodymium	150-1	40	33	53	42	24.13	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	59574	58741	59490	59268	0.77	cps
Phosphorus	31-2	3517	3484	3592	3531	1.57	cps
Potassium	39-2	187874	185299	187553	186909	0.75	cps
Rhodium	103-2	3662787	3678199	3660743	3667243	0.26	cps
Rhodium	103-1	6737969	6697354	6744868	6726731	0.38	cps
Scandium	45-1	4519154	4531511	4489399	4513355	0.48	cps
Scandium	45-2	256135	256183	257475	256598	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	100	124	108	12.87	cps
Selenium	82-1	77	39	50	55	34.98	cps
Silicon	28-1	4008545	3971066	4032390	4004000	0.77	cps
Silver	109-1	125	100	125	117	12.37	cps
Silver	107-1	250	167	158	192	26.45	cps
Sodium	23-2	3511921	3512821	3525633	3516791	0.22	cps
Strontium	86-1	61089	61591	60662	61114	0.76	cps
Strontium	88-1	532453	529450	529238	530380	0.34	cps
Sulfur	34-1	478680	473966	474131	475592	0.56	cps
Terbium	159-1	8878414	8893544	8960632	8910863	0.49	cps
Terbium	159-2	4805678	4857630	4874759	4846022	0.74	cps
Thallium	203-1	67	67	83	72	13.33	cps
Thallium	205-1	150	125	175	150	16.67	cps
Tin	118-1	1275	3044	1158	1826	57.87	cps
Titanium	47-1	567	692	542	600	13.39	cps
Uranium	238-1	167	200	117	161	26.03	cps
Vanadium	51-2	87	93	87	89	4.33	cps
Yttrium	89-2	1344516	1357605	1348761	1350294	0.49	cps
Yttrium	89-1	7996121	8026815	8047757	8023564	0.32	cps
Zinc	66-2	252343	256285	258384	255670	1.20	cps
Zirconium	90-1	858	858	858	858	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-19	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:02:38	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	192	225	194	15.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	75	67	12.49	cps
Antimony	121-1	25	50	67	47	44.41	cps
Arsenic	75-2	6	4	7	6	33.38	cps
Barium	135-1	75	25	58	53	48.24	cps
Barium	137-1	142	67	100	103	36.56	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4944507	4934659	4880418	4919861	0.70	cps
Bismuth	209-2	3242458	3220222	3236727	3233136	0.36	cps
Boron	10-1	42	8	50	33	66.15	cps
Boron	11-1	300	242	208	250	18.56	cps
Cadmium	106-1	2075	2350	2000	2142	8.60	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1445	1642	1393	1493	8.80	cps
Calcium	43-1	208	200	217	208	4.00	cps
Calcium	44-1	13882	13840	13590	13771	1.15	cps
Chromium	52-2	1783	1703	1757	1748	2.33	cps
Cobalt	59-2	137	160	173	157	11.85	cps
Copper	63-2	2374	2274	2404	2350	2.90	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	13	13	17	14	13.35	cps
Gadolinium	160-2	7	20	20	16	49.47	cps
Gadolinium	160-1	42	50	58	50	16.67	cps
Holmium	165-2	4646768	4641344	4706873	4664995	0.78	cps
Holmium	165-1	8299612	8196957	8204021	8233530	0.70	cps
Indium	115-1	7065684	7192226	7242730	7166880	1.27	cps
Indium	115-2	1562763	1569964	1570172	1567633	0.27	cps
Iron	56-2	5140	5118	5162	5140	0.43	cps
Iron	57-2	67	117	72	85	32.17	cps
Lead	206-1	2897121	2926779	2919000	2914300	0.53	cps
Lead	207-1	2663218	2655004	2660433	2659552	0.16	cps
Lead	208-1	12114880	11894605	12035568	12015017	0.93	cps
Lithium	6-1	283655	283934	283039	283542	0.16	cps
Magnesium	24-2	175	192	150	172	12.18	cps
Manganese	55-2	373	297	337	336	11.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	167	275	217	25.22	cps
Molybdenum	95-1	33	75	75	61	39.37	cps
Molybdenum	96-1	167	150	92	136	28.94	cps
Molybdenum	97-1	100	50	58	69	38.57	cps
Molybdenum	98-1	42	200	75	106	79.08	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	47	93	69	33.99	cps
Phosphorus	31-2	242	292	300	278	11.36	cps
Potassium	39-2	42997	42052	41785	42278	1.51	cps
Rhodium	103-2	3599983	3647296	3644377	3630552	0.73	cps
Rhodium	103-1	6580691	6628951	6674881	6628174	0.71	cps
Scandium	45-1	4451661	4392572	4395705	4413313	0.75	cps
Scandium	45-2	248527	254845	251892	251755	1.26	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	91	115	130	112	17.57	cps
Selenium	82-1	76	-21	-50	2	4014.41	cps
Silicon	28-1	850336	860542	855847	855575	0.60	cps
Silver	109-1	58	42	25	42	40.00	cps
Silver	107-1	58	33	50	47	26.97	cps
Sodium	23-2	17235	17745	16943	17308	2.34	cps
Strontium	86-1	867	850	958	892	6.54	cps
Strontium	88-1	400	408	417	408	2.04	cps
Sulfur	34-1	420547	421249	418112	419969	0.39	cps
Terbium	159-1	8744328	8762811	8793083	8766740	0.28	cps
Terbium	159-2	4657345	4771733	4745583	4724887	1.27	cps
Thallium	203-1	58	58	50	56	8.67	cps
Thallium	205-1	125	225	100	150	44.10	cps
Tin	118-1	675	733	725	711	4.44	cps
Titanium	47-1	208	200	217	208	4.00	cps
Uranium	238-1	33	0	25	19	89.21	cps
Vanadium	51-2	17	7	3	9	78.08	cps
Yttrium	89-2	1320000	1331675	1328695	1326790	0.46	cps
Yttrium	89-1	7873952	7836198	7850940	7853697	0.24	cps
Zinc	66-2	200	240	263	234	13.66	cps
Zirconium	90-1	358	425	558	447	22.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:06:11	DataFile Name :	302CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	133	139	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	33	53	32.86	cps
Antimony	121-1	50	50	17	39	49.48	cps
Arsenic	75-2	2	6	9	6	66.68	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	25	8	25	19	49.50	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4969063	4953838	4902604	4941835	0.70	cps
Bismuth	209-2	3152192	3218966	3221314	3197491	1.23	cps
Boron	10-1	42	33	25	33	25.01	cps
Boron	11-1	158	250	217	208	22.27	cps
Cadmium	106-1	2150	2184	1884	2072	7.94	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1501	1530	1313	1448	8.14	cps
Calcium	43-1	175	108	100	128	32.17	cps
Calcium	44-1	12447	12039	13156	12548	4.51	cps
Chromium	52-2	1680	1750	1703	1711	2.08	cps
Cobalt	59-2	120	107	123	117	7.56	cps
Copper	63-2	2147	2020	2157	2108	3.61	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	42	8	17	132.30	cps
Erbium	164-1	8	50	42	33	66.15	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-2	30	10	17	19	53.91	cps
Gadolinium	160-1	42	67	42	50	28.87	cps
Holmium	165-2	4557915	4658156	4651218	4622429	1.21	cps
Holmium	165-1	8242653	8230437	8190943	8221344	0.33	cps
Indium	115-1	7088233	7168199	7194681	7150371	0.78	cps
Indium	115-2	1542852	1559157	1578234	1560081	1.14	cps
Iron	56-2	4845	4851	4840	4845	0.11	cps
Iron	57-2	117	100	100	106	9.12	cps
Lead	206-1	978	822	867	889	9.01	cps
Lead	207-1	794	778	817	796	2.45	cps
Lead	208-1	4034	3706	3372	3704	8.93	cps
Lithium	6-1	281624	276994	282919	280512	1.11	cps
Magnesium	24-2	167	133	167	156	12.37	cps
Manganese	55-2	67	77	47	63	24.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	158	158	150	9.62	cps
Molybdenum	95-1	0	25	25	17	86.60	cps
Molybdenum	96-1	117	50	83	83	40.00	cps
Molybdenum	97-1	8	17	42	22	78.07	cps
Molybdenum	98-1	8	33	17	19	65.47	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	30	50	47	42	25.38	cps
Phosphorus	31-2	208	208	283	233	18.56	cps
Potassium	39-2	41125	41417	40832	41125	0.71	cps
Rhodium	103-2	3550214	3614141	3630421	3598258	1.18	cps
Rhodium	103-1	6595061	6579003	6601447	6591837	0.18	cps
Scandium	45-1	4414697	4379776	4400877	4398450	0.40	cps
Scandium	45-2	247250	252217	250821	250096	1.02	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	130	102	107	113	13.01	cps
Selenium	82-1	-47	34	-129	-47	-173.01	cps
Silicon	28-1	851163	855503	849189	851952	0.38	cps
Silver	109-1	25	50	50	42	34.64	cps
Silver	107-1	50	50	8	36	66.62	cps
Sodium	23-2	17010	16468	16434	16637	1.94	cps
Strontium	86-1	708	783	792	761	6.03	cps
Strontium	88-1	92	158	125	125	26.67	cps
Sulfur	34-1	420741	417238	415002	417660	0.69	cps
Terbium	159-1	8701385	8721784	8622945	8682038	0.60	cps
Terbium	159-2	4633903	4737565	4722438	4697969	1.19	cps
Thallium	203-1	33	58	25	39	44.62	cps
Thallium	205-1	42	25	83	50	60.09	cps
Tin	118-1	583	558	450	531	13.36	cps
Titanium	47-1	150	158	50	119	50.47	cps
Uranium	238-1	17	33	58	36	58.08	cps
Vanadium	51-2	7	7	7	7	0.00	cps
Yttrium	89-2	1287622	1304986	1324854	1305821	1.43	cps
Yttrium	89-1	7805392	7903174	7924942	7877836	0.81	cps
Zinc	66-2	83	113	97	98	15.37	cps
Zirconium	90-1	458	350	492	433	17.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:09:44	DataFile Name :	303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	108	89	30.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	701	292	417	470	44.61	cps
Antimony	121-1	775	775	617	722	12.66	cps
Arsenic	75-2	115	135	120	123	8.53	cps
Barium	135-1	34535	33566	34578	34226	1.67	cps
Barium	137-1	59520	60382	60265	60056	0.78	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	5216658	5212618	5148773	5192683	0.73	cps
Bismuth	209-2	3396783	3392565	3416762	3402036	0.38	cps
Boron	10-1	492	550	517	519	5.63	cps
Boron	11-1	3534	3059	3476	3356	7.72	cps
Cadmium	106-1	2284	2442	2217	2314	5.00	cps
Cadmium	108-1	17	21	33	24	36.73	cps
Cadmium	111-1	1620	1749	1579	1649	5.39	cps
Calcium	43-1	168043	167819	167035	167632	0.32	cps
Calcium	44-1	2768147	2747177	2727471	2747599	0.74	cps
Chromium	52-2	1387	1283	1377	1349	4.23	cps
Cobalt	59-2	187	197	230	204	11.10	cps
Copper	63-2	1222413	1233889	1219945	1225416	0.61	cps
Dysprosium	156-2	20	10	7	12	56.76	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	42	108	33	61	67.27	cps
Erbium	164-2	10	20	40	23	65.47	cps
Gadolinium	160-2	50	23	57	43	40.71	cps
Gadolinium	160-1	67	83	50	67	25.00	cps
Holmium	165-2	4931496	4931703	4932109	4931769	0.01	cps
Holmium	165-1	8983687	8826715	8796906	8869103	1.13	cps
Indium	115-1	7627132	7574261	7561334	7587576	0.46	cps
Indium	115-2	1638504	1663436	1641881	1647940	0.82	cps
Iron	56-2	59601	61675	60774	60683	1.71	cps
Iron	57-2	1456	1389	1433	1426	2.38	cps
Lead	206-1	23861	22909	22798	23189	2.52	cps
Lead	207-1	19654	19276	18931	19287	1.88	cps
Lead	208-1	91039	90032	87921	89664	1.78	cps
Lithium	6-1	306163	301070	302282	303171	0.88	cps
Magnesium	24-2	313491	311572	310418	311827	0.50	cps
Manganese	55-2	22828	22928	22491	22749	1.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	217	400	331	30.08	cps
Molybdenum	95-1	200	167	233	200	16.67	cps
Molybdenum	96-1	300	292	267	286	6.06	cps
Molybdenum	97-1	100	183	108	131	35.16	cps
Molybdenum	98-1	300	292	325	306	5.68	cps
Neodymium	150-1	20	0	27	16	89.22	cps
Neodymium	150-2	13	3	17	11	62.48	cps
Nickel	60-2	3327	3574	3060	3320	7.73	cps
Phosphorus	31-2	3551	3959	3434	3648	7.56	cps
Potassium	39-2	190869	192735	190751	191452	0.58	cps
Rhodium	103-2	3807491	3787038	3782790	3792440	0.35	cps
Rhodium	103-1	7181482	7068917	7094268	7114889	0.83	cps
Scandium	45-1	4819332	4791916	4715252	4775500	1.13	cps
Scandium	45-2	263609	265946	261654	263736	0.81	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	94	98	102	98	3.77	cps
Selenium	82-1	28	71	78	59	45.75	cps
Silicon	28-1	3962676	3848499	3899023	3903400	1.47	cps
Silver	109-1	92	158	183	144	32.81	cps
Silver	107-1	225	158	192	192	17.39	cps
Sodium	23-2	3511136	3467702	3481049	3486629	0.64	cps
Strontium	86-1	63776	64955	62696	63809	1.77	cps
Strontium	88-1	546271	547361	535213	542948	1.24	cps
Sulfur	34-1	475927	472672	472508	473702	0.41	cps
Terbium	159-1	9625324	9382798	9453607	9487243	1.31	cps
Terbium	159-2	4979417	5006040	4989662	4991706	0.27	cps
Thallium	203-1	83	42	67	64	32.83	cps
Thallium	205-1	142	92	158	131	26.57	cps
Tin	118-1	383	308	433	375	16.78	cps
Titanium	47-1	575	675	517	589	13.60	cps
Uranium	238-1	142	108	75	108	30.77	cps
Vanadium	51-2	107	93	110	103	8.53	cps
Yttrium	89-2	1389675	1401329	1387470	1392824	0.53	cps
Yttrium	89-1	8453870	8455901	8319859	8409876	0.93	cps
Zinc	66-2	88462	88570	86893	87975	1.07	cps
Zirconium	90-1	692	717	650	686	4.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-20	Instrumnet Name :	P7
Client Sample ID :	X02003CR000302.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:13:17	DataFile Name :	304SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	158	136	28.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	633	517	547	13.82	cps
Antimony	121-1	942	917	800	886	8.53	cps
Arsenic	75-2	117	98	113	109	8.97	cps
Barium	135-1	36373	36465	35463	36101	1.53	cps
Barium	137-1	63144	63614	63144	63301	0.43	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5175606	5185010	5169864	5176827	0.15	cps
Bismuth	209-2	3352972	3378890	3406348	3379403	0.79	cps
Boron	10-1	492	500	642	544	15.48	cps
Boron	11-1	3276	3117	3284	3225	2.91	cps
Cadmium	106-1	2400	2467	2050	2306	9.71	cps
Cadmium	108-1	25	25	8	19	49.50	cps
Cadmium	111-1	1700	1768	1463	1644	9.75	cps
Calcium	43-1	167933	167462	166596	167331	0.41	cps
Calcium	44-1	2740541	2742122	2726517	2736393	0.31	cps
Chromium	52-2	1400	1453	1460	1438	2.29	cps
Cobalt	59-2	230	200	170	200	15.00	cps
Copper	63-2	561999	567085	561279	563454	0.56	cps
Dysprosium	156-1	33	33	25	31	15.74	cps
Dysprosium	156-2	27	7	27	20	57.73	cps
Erbium	164-2	3	20	27	17	72.13	cps
Erbium	164-1	58	50	67	58	14.29	cps
Gadolinium	160-1	58	125	58	81	47.78	cps
Gadolinium	160-2	53	57	47	52	9.75	cps
Holmium	165-2	4873976	4864311	4889611	4875966	0.26	cps
Holmium	165-1	8735242	8829022	8817630	8793965	0.58	cps
Indium	115-1	7619417	7466579	7464314	7516770	1.18	cps
Indium	115-2	1630007	1641489	1648790	1640096	0.58	cps
Iron	56-2	67420	66831	69373	67875	1.96	cps
Iron	57-2	1756	1517	1633	1635	7.31	cps
Lead	206-1	24417	24890	24373	24560	1.17	cps
Lead	207-1	20550	20767	20789	20702	0.64	cps
Lead	208-1	96484	97843	97259	97195	0.70	cps
Lithium	6-1	300741	295843	298162	298248	0.82	cps
Magnesium	24-2	308650	310468	308350	309156	0.37	cps
Manganese	55-2	27275	27519	27316	27370	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	300	333	325	6.78	cps
Molybdenum	95-1	225	175	167	189	16.70	cps
Molybdenum	96-1	267	233	308	269	13.95	cps
Molybdenum	97-1	133	67	167	122	41.66	cps
Molybdenum	98-1	283	300	267	283	5.88	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	1667	1723	1700	1697	1.68	cps
Phosphorus	31-2	3842	4084	3726	3884	4.71	cps
Potassium	39-2	195834	194077	193031	194314	0.73	cps
Rhodium	103-2	3755043	3734404	3775964	3755137	0.55	cps
Rhodium	103-1	6996966	7073179	6967976	7012707	0.77	cps
Scandium	45-1	4728730	4674158	4692697	4698528	0.59	cps
Scandium	45-2	263592	262157	261808	262519	0.36	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	131	109	117	119	9.50	cps
Selenium	82-1	90	19	120	76	68.47	cps
Silicon	28-1	3713311	3732412	3705860	3717194	0.37	cps
Silver	107-1	208	117	108	144	38.41	cps
Silver	109-1	133	183	125	147	21.43	cps
Sodium	23-2	3431140	3462403	3443374	3445639	0.46	cps
Strontium	86-1	65332	64512	65199	65015	0.68	cps
Strontium	88-1	565420	560358	561117	562298	0.49	cps
Sulfur	34-1	469678	471837	472928	471481	0.35	cps
Terbium	159-1	9327283	9204420	9244303	9258669	0.68	cps
Terbium	159-2	4923403	4991020	4953560	4955994	0.68	cps
Thallium	203-1	67	33	33	44	43.31	cps
Thallium	205-1	183	83	117	128	39.85	cps
Tin	118-1	333	383	350	356	7.16	cps
Titanium	47-1	500	550	500	517	5.59	cps
Uranium	238-1	175	225	208	203	12.55	cps
Vanadium	51-2	83	120	70	91	28.42	cps
Yttrium	89-2	1388272	1387658	1393922	1389950	0.25	cps
Yttrium	89-1	8267033	8231134	8273466	8257211	0.28	cps
Zinc	66-2	51203	51380	51731	51438	0.52	cps
Zirconium	90-1	567	483	542	531	8.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-21	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:16:50	DataFile Name :	305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	58	125	89	37.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1292	1400	1303	7.07	cps
Antimony	121-1	1525	1750	1650	1642	6.87	cps
Arsenic	75-2	117	111	122	117	4.76	cps
Barium	135-1	34961	36065	35020	35349	1.76	cps
Barium	137-1	61244	61755	62064	61688	0.67	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	5183361	5155807	5123976	5154381	0.58	cps
Bismuth	209-2	3346954	3395352	3435156	3392487	1.30	cps
Boron	10-1	583	658	458	567	17.83	cps
Boron	11-1	3159	3309	3442	3303	4.29	cps
Cadmium	106-1	2125	2534	2209	2289	9.43	cps
Cadmium	108-1	150	125	138	138	9.09	cps
Cadmium	111-1	3037	3399	2967	3134	7.40	cps
Calcium	43-1	169283	167774	165720	167593	1.07	cps
Calcium	44-1	2750329	2722507	2721368	2731401	0.60	cps
Chromium	52-2	1337	1257	1377	1323	4.62	cps
Cobalt	59-2	233	227	223	228	2.24	cps
Copper	63-2	895365	904577	907722	902555	0.71	cps
Dysprosium	156-2	20	27	17	21	24.12	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Erbium	164-1	83	75	83	81	5.98	cps
Erbium	164-2	27	33	20	27	24.99	cps
Gadolinium	160-2	40	20	40	33	34.64	cps
Gadolinium	160-1	100	42	83	75	40.06	cps
Holmium	165-2	4873839	4937906	4973184	4928310	1.02	cps
Holmium	165-1	8711206	8789929	8782706	8761280	0.50	cps
Indium	115-1	7539981	7479193	7518243	7512472	0.41	cps
Indium	115-2	1602091	1634667	1642286	1626348	1.31	cps
Iron	56-2	61041	61725	63064	61943	1.66	cps
Iron	57-2	1495	1828	1589	1637	10.50	cps
Lead	206-1	22876	22737	22408	22673	1.06	cps
Lead	207-1	19270	19265	18641	19059	1.90	cps
Lead	208-1	89675	88422	88468	88855	0.80	cps
Lithium	6-1	296140	293671	297837	295883	0.71	cps
Magnesium	24-2	306916	308212	316192	310440	1.62	cps
Manganese	55-2	31120	31083	30933	31045	0.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	433	300	344	22.35	cps
Molybdenum	95-1	308	133	167	203	45.82	cps
Molybdenum	96-1	275	200	325	267	23.59	cps
Molybdenum	97-1	150	150	158	153	3.15	cps
Molybdenum	98-1	308	300	325	311	4.09	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	5184	5208	5288	5227	1.04	cps
Phosphorus	31-2	3884	4142	4001	4009	3.23	cps
Potassium	39-2	191420	195430	194061	193637	1.05	cps
Rhodium	103-2	3725234	3777133	3776298	3759555	0.79	cps
Rhodium	103-1	6991104	7049195	6972775	7004358	0.57	cps
Scandium	45-1	4712849	4634672	4699001	4682174	0.89	cps
Scandium	45-2	262323	262290	265194	263269	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	109	120	109	10.17	cps
Selenium	82-1	73	-22	14	21	223.61	cps
Silicon	28-1	3742983	3719887	3666816	3709896	1.05	cps
Silver	109-1	158	83	117	119	31.46	cps
Silver	107-1	133	150	192	158	18.98	cps
Sodium	23-2	3426429	3436363	3461098	3441297	0.52	cps
Strontium	86-1	66254	64914	63558	64908	2.08	cps
Strontium	88-1	556830	557529	549246	554535	0.83	cps
Sulfur	34-1	475617	473156	470837	473203	0.51	cps
Terbium	159-1	9224481	9403252	9276535	9301423	0.99	cps
Terbium	159-2	4925188	4988670	5031583	4981814	1.07	cps
Thallium	203-1	25	42	58	42	40.00	cps
Thallium	205-1	117	192	92	133	39.03	cps
Tin	118-1	1017	825	817	886	12.77	cps
Titanium	47-1	550	525	667	581	13.02	cps
Uranium	238-1	83	150	175	136	34.81	cps
Vanadium	51-2	73	80	107	87	20.36	cps
Yttrium	89-2	1380678	1393809	1388475	1387654	0.48	cps
Yttrium	89-1	8239502	8329636	8206150	8258429	0.77	cps
Zinc	66-2	94393	95060	94728	94727	0.35	cps
Zirconium	90-1	550	567	650	589	9.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-22	Instrumnet Name :	P7
Client Sample ID :	X02003CR000304.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:20:23	DataFile Name :	306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	117	128	9.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	900	842	820	11.44	cps
Antimony	121-1	625	600	533	586	8.08	cps
Arsenic	75-2	124	128	109	120	8.14	cps
Barium	135-1	32932	33859	33717	33502	1.49	cps
Barium	137-1	58575	57989	55211	57258	3.14	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	5125946	5083373	5048436	5085918	0.76	cps
Bismuth	209-2	3342075	3313490	3372386	3342650	0.88	cps
Boron	10-1	650	667	633	650	2.56	cps
Boron	11-1	2967	3209	3426	3200	7.17	cps
Cadmium	106-1	2542	2359	2309	2403	5.11	cps
Cadmium	108-1	33	17	29	26	32.86	cps
Cadmium	111-1	1844	1769	1666	1760	5.05	cps
Calcium	43-1	167311	166375	165079	166255	0.67	cps
Calcium	44-1	2724822	2722881	2671519	2706407	1.12	cps
Chromium	52-2	1373	1277	1340	1330	3.69	cps
Cobalt	59-2	257	230	233	240	6.05	cps
Copper	63-2	955175	948602	956169	953315	0.43	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	67	25	25	39	61.86	cps
Erbium	164-1	50	42	42	44	10.82	cps
Erbium	164-2	47	30	13	30	55.57	cps
Gadolinium	160-2	43	30	47	40	22.05	cps
Gadolinium	160-1	25	33	108	56	82.62	cps
Holmium	165-2	4823348	4799513	4850346	4824402	0.53	cps
Holmium	165-1	8641966	8756636	8340026	8579543	2.51	cps
Indium	115-1	7412439	7524244	7432613	7456432	0.80	cps
Indium	115-2	1621288	1613763	1628851	1621301	0.47	cps
Iron	56-2	49519	52061	50004	50528	2.67	cps
Iron	57-2	1239	1433	1272	1315	7.91	cps
Lead	206-1	56454	53876	54508	54946	2.44	cps
Lead	207-1	47117	46900	46232	46750	0.99	cps
Lead	208-1	215876	214066	212282	214075	0.84	cps
Lithium	6-1	294149	296552	295560	295420	0.41	cps
Magnesium	24-2	306279	303949	306617	305615	0.48	cps
Manganese	55-2	22634	22220	22868	22574	1.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	317	325	300	12.11	cps
Molybdenum	95-1	75	142	167	128	37.09	cps
Molybdenum	96-1	242	308	233	261	15.74	cps
Molybdenum	97-1	192	133	142	156	20.28	cps
Molybdenum	98-1	308	292	258	286	8.90	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	8743	8933	8950	8875	1.29	cps
Phosphorus	31-2	3851	3801	4526	4059	9.98	cps
Potassium	39-2	192271	191646	193696	192538	0.55	cps
Rhodium	103-2	3714901	3722926	3733111	3723646	0.25	cps
Rhodium	103-1	6979857	6938526	6809561	6909315	1.29	cps
Scandium	45-1	4686046	4679268	4566648	4643987	1.44	cps
Scandium	45-2	259331	257856	260277	259155	0.47	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	122	100	107	12.54	cps
Selenium	82-1	-18	-67	6	-26	-141.01	cps
Silicon	28-1	3676830	3662239	3657987	3665685	0.27	cps
Silver	109-1	242	242	217	233	6.19	cps
Silver	107-1	217	258	233	236	8.88	cps
Sodium	23-2	3387913	3359020	3363898	3370277	0.46	cps
Strontium	86-1	63366	63751	64161	63759	0.62	cps
Strontium	88-1	553048	545180	548032	548753	0.73	cps
Sulfur	34-1	467856	465136	468896	467296	0.42	cps
Terbium	159-1	9298175	9249278	8983316	9176923	1.85	cps
Terbium	159-2	4852477	4911479	4942150	4902035	0.93	cps
Thallium	203-1	42	83	75	67	33.07	cps
Thallium	205-1	117	100	108	108	7.69	cps
Tin	118-1	508	650	642	600	13.25	cps
Titanium	47-1	408	467	800	559	37.88	cps
Uranium	238-1	75	108	167	117	39.77	cps
Vanadium	51-2	50	83	63	66	25.59	cps
Yttrium	89-2	1380024	1377341	1381882	1379749	0.17	cps
Yttrium	89-1	8256518	8192928	8187958	8212468	0.47	cps
Zinc	66-2	196499	196287	197178	196655	0.24	cps
Zirconium	90-1	492	533	483	503	5.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-23	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:23:56	DataFile Name :	307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	92	128	33.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	951	467	692	35.22	cps
Antimony	121-1	725	667	650	681	5.79	cps
Arsenic	75-2	126	133	119	126	5.88	cps
Barium	135-1	33592	33216	34327	33711	1.68	cps
Barium	137-1	58784	57730	57712	58075	1.06	cps
Beryllium	9-1	22	0	0	7	173.21	cps
Bismuth	209-1	5177929	5057261	5145748	5126979	1.22	cps
Bismuth	209-2	3363427	3371142	3383164	3372577	0.29	cps
Boron	10-1	442	533	725	567	25.51	cps
Boron	11-1	3267	3467	3517	3417	3.87	cps
Cadmium	106-1	3100	2750	2834	2895	6.32	cps
Cadmium	108-1	371	500	400	424	15.99	cps
Cadmium	111-1	7308	7001	7217	7175	2.19	cps
Calcium	43-1	162652	164522	162011	163062	0.80	cps
Calcium	44-1	2694852	2682820	2684697	2687456	0.24	cps
Chromium	52-2	1273	1457	1217	1316	9.54	cps
Cobalt	59-2	353	360	320	344	6.22	cps
Copper	63-2	742365	746893	751268	746842	0.60	cps
Dysprosium	156-2	7	27	20	18	57.27	cps
Dysprosium	156-1	25	42	42	36	26.65	cps
Erbium	164-1	83	42	25	50	60.09	cps
Erbium	164-2	23	27	23	24	7.89	cps
Gadolinium	160-2	40	53	50	48	14.52	cps
Gadolinium	160-1	50	58	17	42	52.91	cps
Holmium	165-2	4905870	4913534	4891185	4903529	0.23	cps
Holmium	165-1	8751135	8559670	8502173	8604326	1.51	cps
Indium	115-1	7488353	7411217	7385889	7428487	0.72	cps
Indium	115-2	1617277	1629140	1630923	1625780	0.46	cps
Iron	56-2	66483	63717	63498	64566	2.58	cps
Iron	57-2	1433	1606	1567	1535	5.88	cps
Lead	206-1	38584	38428	38763	38592	0.43	cps
Lead	207-1	32646	32323	32334	32435	0.57	cps
Lead	208-1	152987	148808	150930	150908	1.38	cps
Lithium	6-1	299280	293957	291436	294891	1.36	cps
Magnesium	24-2	310158	304428	307856	307481	0.94	cps
Manganese	55-2	30836	31470	31437	31248	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	659	300	250	403	55.38	cps
Molybdenum	95-1	283	200	142	208	34.18	cps
Molybdenum	96-1	208	242	167	206	18.28	cps
Molybdenum	97-1	150	142	158	150	5.55	cps
Molybdenum	98-1	275	250	350	292	17.84	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	52417	52872	53146	52812	0.70	cps
Phosphorus	31-2	3100	3517	3384	3334	6.38	cps
Potassium	39-2	192425	192768	193768	192987	0.36	cps
Rhodium	103-2	3688729	3729264	3731550	3716515	0.65	cps
Rhodium	103-1	6993930	6915111	6858218	6922419	0.98	cps
Scandium	45-1	4677505	4630023	4626761	4644763	0.61	cps
Scandium	45-2	261932	260478	262245	261552	0.36	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	107	104	115	109	5.21	cps
Selenium	82-1	60	-42	62	26	225.52	cps
Silicon	28-1	3688169	3693556	3688916	3690214	0.08	cps
Silver	109-1	125	125	83	111	21.65	cps
Silver	107-1	192	158	158	169	11.36	cps
Sodium	23-2	3408740	3405568	3431845	3415384	0.42	cps
Strontium	86-1	63290	63684	61625	62866	1.74	cps
Strontium	88-1	542840	539685	546039	542855	0.59	cps
Sulfur	34-1	472350	470238	471128	471239	0.23	cps
Terbium	159-1	9178664	9103022	9175758	9152482	0.47	cps
Terbium	159-2	4892080	4932959	4951790	4925610	0.62	cps
Thallium	203-1	75	92	83	83	10.00	cps
Thallium	205-1	158	142	192	164	15.54	cps
Tin	118-1	458	567	458	494	12.65	cps
Titanium	47-1	800	517	558	625	24.48	cps
Uranium	238-1	133	752	117	334	108.40	cps
Vanadium	51-2	90	80	137	102	29.59	cps
Yttrium	89-2	1369603	1375896	1380749	1375416	0.41	cps
Yttrium	89-1	8354202	8186782	8155442	8232142	1.30	cps
Zinc	66-2	317804	318215	320682	318900	0.49	cps
Zirconium	90-1	592	917	475	661	34.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-24	Instrumnet Name :	P7
Client Sample ID :	X02003CR000305.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:27:30	DataFile Name :	308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	183	158	178	9.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	642	708	675	4.94	cps
Antimony	121-1	725	517	733	658	18.65	cps
Arsenic	75-2	106	143	111	120	16.68	cps
Barium	135-1	37293	37627	37560	37493	0.47	cps
Barium	137-1	65422	64760	63588	64590	1.44	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5303347	5213840	5136886	5218025	1.60	cps
Bismuth	209-2	3361834	3379905	3373473	3371737	0.27	cps
Boron	10-1	575	775	592	647	17.15	cps
Boron	11-1	2992	3350	2850	3064	8.41	cps
Cadmium	106-1	2259	2184	1950	2131	7.55	cps
Cadmium	108-1	29	21	17	22	28.64	cps
Cadmium	111-1	1627	1560	1408	1532	7.34	cps
Calcium	43-1	171797	169622	166965	169461	1.43	cps
Calcium	44-1	2790163	2774370	2771006	2778513	0.37	cps
Chromium	52-2	1250	1403	1237	1297	7.14	cps
Cobalt	59-2	210	177	207	198	9.28	cps
Copper	63-2	936890	948467	949625	944994	0.75	cps
Dysprosium	156-2	20	10	3	11	75.52	cps
Dysprosium	156-1	25	17	50	31	56.77	cps
Erbium	164-1	33	42	67	47	36.74	cps
Erbium	164-2	23	20	43	29	43.68	cps
Gadolinium	160-2	43	53	33	43	23.08	cps
Gadolinium	160-1	75	58	100	78	26.96	cps
Holmium	165-2	4869842	4942170	4933461	4915158	0.80	cps
Holmium	165-1	8839970	8774153	8799269	8804464	0.38	cps
Indium	115-1	7679473	7601752	7566526	7615917	0.76	cps
Indium	115-2	1631906	1631508	1643831	1635748	0.43	cps
Iron	56-2	62334	63739	64722	63598	1.89	cps
Iron	57-2	1428	1633	1756	1606	10.32	cps
Lead	206-1	31906	31571	31137	31538	1.22	cps
Lead	207-1	26276	26305	25686	26089	1.34	cps
Lead	208-1	122934	122282	120582	121933	1.00	cps
Lithium	6-1	304863	302802	299800	302488	0.84	cps
Magnesium	24-2	305049	312860	314096	310668	1.58	cps
Manganese	55-2	48005	48199	47654	47952	0.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	375	283	328	14.00	cps
Molybdenum	95-1	258	150	233	214	26.52	cps
Molybdenum	96-1	275	250	317	281	12.00	cps
Molybdenum	97-1	183	142	183	169	14.20	cps
Molybdenum	98-1	317	233	300	283	15.56	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	1550	1350	1597	1499	8.74	cps
Phosphorus	31-2	3767	3817	4101	3895	4.62	cps
Potassium	39-2	196062	195808	196561	196143	0.20	cps
Rhodium	103-2	3773581	3788279	3777212	3779691	0.20	cps
Rhodium	103-1	7061425	7072151	7042797	7058791	0.21	cps
Scandium	45-1	4788960	4711701	4797604	4766088	0.99	cps
Scandium	45-2	260910	262784	260119	261271	0.52	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	113	83	101	15.56	cps
Selenium	82-1	30	-28	-28	-9	-389.86	cps
Silicon	28-1	3798058	3765119	3717610	3760262	1.08	cps
Silver	109-1	133	142	283	186	45.30	cps
Silver	107-1	250	225	200	225	11.11	cps
Sodium	23-2	3425653	3420429	3439572	3428551	0.29	cps
Strontium	86-1	65810	68096	65852	66586	1.96	cps
Strontium	88-1	572287	573914	565982	570728	0.73	cps
Sulfur	34-1	482869	482364	482781	482671	0.06	cps
Terbium	159-1	9339191	9383582	9307852	9343542	0.41	cps
Terbium	159-2	4964309	4970356	5055987	4996884	1.03	cps
Thallium	203-1	75	50	83	69	24.98	cps
Thallium	205-1	117	125	183	142	25.64	cps
Tin	118-1	1842	2075	1892	1936	6.35	cps
Titanium	47-1	467	625	533	542	14.68	cps
Uranium	238-1	192	117	225	178	31.21	cps
Vanadium	51-2	107	90	53	83	32.75	cps
Yttrium	89-2	1382105	1390638	1395547	1389430	0.49	cps
Yttrium	89-1	8444744	8413375	8268646	8375588	1.12	cps
Zinc	66-2	74934	74593	74426	74651	0.35	cps
Zirconium	90-1	550	692	683	642	12.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-25	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1B-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:31:02	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	108	114	22.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	959	850	914	6.22	cps
Antimony	121-1	1000	850	950	933	8.18	cps
Arsenic	75-2	122	115	109	115	5.63	cps
Barium	135-1	37410	35939	37008	36786	2.07	cps
Barium	137-1	63864	64140	63328	63778	0.65	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5178501	5222645	5216216	5205787	0.46	cps
Bismuth	209-2	3355551	3363655	3418582	3379263	1.01	cps
Boron	10-1	708	683	533	642	14.75	cps
Boron	11-1	3592	3734	3434	3587	4.19	cps
Cadmium	106-1	2309	2059	2300	2223	6.39	cps
Cadmium	108-1	13	38	38	29	49.49	cps
Cadmium	111-1	1720	1494	1651	1621	7.14	cps
Calcium	43-1	167319	168937	171355	169204	1.20	cps
Calcium	44-1	2738515	2762114	2770331	2756987	0.60	cps
Chromium	52-2	1277	1287	1157	1240	5.83	cps
Cobalt	59-2	300	203	243	249	19.52	cps
Copper	63-2	779041	787500	786151	784231	0.58	cps
Dysprosium	156-2	17	10	3	10	66.70	cps
Dysprosium	156-1	67	42	25	44	47.19	cps
Erbium	164-1	67	8	50	42	72.12	cps
Erbium	164-2	20	17	37	24	43.83	cps
Gadolinium	160-2	33	30	23	29	17.63	cps
Gadolinium	160-1	67	117	83	89	28.64	cps
Holmium	165-2	4858149	4866733	4916070	4880317	0.64	cps
Holmium	165-1	8816273	8820743	8707930	8781649	0.73	cps
Indium	115-1	7546496	7510480	7553258	7536744	0.31	cps
Indium	115-2	1616777	1624863	1621492	1621044	0.25	cps
Iron	56-2	65095	56710	58540	60115	7.33	cps
Iron	57-2	1511	1522	1628	1554	4.16	cps
Lead	206-1	28230	28386	27835	28151	1.01	cps
Lead	207-1	23377	22848	22597	22941	1.73	cps
Lead	208-1	109489	107531	107216	108079	1.14	cps
Lithium	6-1	303381	307474	304984	305280	0.68	cps
Magnesium	24-2	309147	310810	309147	309701	0.31	cps
Manganese	55-2	26474	26831	26774	26693	0.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	308	292	311	6.74	cps
Molybdenum	95-1	175	117	192	161	24.45	cps
Molybdenum	96-1	292	300	283	292	2.86	cps
Molybdenum	97-1	117	92	142	117	21.43	cps
Molybdenum	98-1	258	242	367	289	23.49	cps
Neodymium	150-1	60	20	40	40	50.00	cps
Neodymium	150-2	10	17	13	13	25.01	cps
Nickel	60-2	5531	5568	5795	5631	2.53	cps
Phosphorus	31-2	3992	4518	3959	4156	7.54	cps
Potassium	39-2	192372	192029	194071	192824	0.57	cps
Rhodium	103-2	3721364	3738401	3747969	3735912	0.36	cps
Rhodium	103-1	7050312	6987469	6996224	7011335	0.49	cps
Scandium	45-1	4673460	4685956	4702698	4687372	0.31	cps
Scandium	45-2	261859	261047	260710	261205	0.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	119	85	102	16.36	cps
Selenium	82-1	45	-20	25	17	199.34	cps
Silicon	28-1	3712149	3739737	3715200	3722362	0.41	cps
Silver	109-1	150	158	58	122	45.40	cps
Silver	107-1	208	217	150	192	18.95	cps
Sodium	23-2	3437217	3435272	3412963	3428484	0.39	cps
Strontium	86-1	64370	64069	64111	64183	0.25	cps
Strontium	88-1	565511	566802	560340	564218	0.61	cps
Sulfur	34-1	474278	476297	472570	474382	0.39	cps
Terbium	159-1	9452748	9384072	9285493	9374104	0.90	cps
Terbium	159-2	4898794	4978220	4966891	4947968	0.87	cps
Thallium	203-1	83	67	58	69	18.33	cps
Thallium	205-1	50	125	100	92	41.66	cps
Tin	118-1	467	475	592	511	13.68	cps
Titanium	47-1	483	483	525	497	4.84	cps
Uranium	238-1	258	200	192	217	16.77	cps
Vanadium	51-2	90	100	60	83	24.98	cps
Yttrium	89-2	1364798	1383008	1378728	1375511	0.69	cps
Yttrium	89-1	8238724	8416601	8288393	8314573	1.10	cps
Zinc	66-2	211545	211908	212607	212020	0.25	cps
Zirconium	90-1	575	575	508	553	6.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-26	Instrumnet Name :	P7
Client Sample ID :	X02003CR000306.1F-15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:34:36	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	142	131	9.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	683	700	661	8.11	cps
Antimony	121-1	867	775	767	803	6.91	cps
Arsenic	75-2	124	150	109	128	16.14	cps
Barium	135-1	38655	38721	39323	38900	0.95	cps
Barium	137-1	67482	65640	67900	67007	1.79	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5144623	5228693	5198058	5190458	0.82	cps
Bismuth	209-2	3383047	3382779	3364770	3376865	0.31	cps
Boron	10-1	517	750	483	583	24.91	cps
Boron	11-1	3509	3401	3326	3412	2.70	cps
Cadmium	106-1	2375	2067	2325	2256	7.34	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	1682	1455	1644	1594	7.64	cps
Calcium	43-1	168745	166418	168881	168015	0.82	cps
Calcium	44-1	2722204	2751980	2747613	2740599	0.59	cps
Chromium	52-2	1217	1263	1300	1260	3.32	cps
Cobalt	59-2	200	190	207	199	4.22	cps
Copper	63-2	835330	846252	838799	840127	0.66	cps
Dysprosium	156-2	23	23	13	20	28.87	cps
Dysprosium	156-1	33	42	42	39	12.37	cps
Erbium	164-1	33	75	50	53	39.73	cps
Erbium	164-2	30	27	43	33	26.45	cps
Gadolinium	160-2	37	27	23	29	24.03	cps
Gadolinium	160-1	92	142	75	103	33.76	cps
Holmium	165-2	4891182	4891632	4872822	4885212	0.22	cps
Holmium	165-1	8722089	8699440	8659749	8693759	0.36	cps
Indium	115-1	7513954	7565496	7487481	7522310	0.53	cps
Indium	115-2	1613610	1632400	1624370	1623460	0.58	cps
Iron	56-2	66169	66999	67481	66883	0.99	cps
Iron	57-2	1756	1733	1667	1719	2.69	cps
Lead	206-1	16817	16522	15982	16440	2.57	cps
Lead	207-1	13702	13785	13657	13715	0.47	cps
Lead	208-1	63766	64440	63611	63939	0.69	cps
Lithium	6-1	305488	302314	305538	304447	0.61	cps
Magnesium	24-2	310807	310550	311978	311112	0.24	cps
Manganese	55-2	33582	33128	32910	33207	1.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	850	958	914	6.21	cps
Molybdenum	95-1	150	208	167	175	17.17	cps
Molybdenum	96-1	383	242	275	300	24.69	cps
Molybdenum	97-1	208	100	158	156	34.86	cps
Molybdenum	98-1	358	292	358	336	11.45	cps
Neodymium	150-1	27	13	33	24	41.66	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	4751	4958	4954	4888	2.42	cps
Phosphorus	31-2	3926	4092	4042	4020	2.13	cps
Potassium	39-2	194307	191883	192675	192955	0.64	cps
Rhodium	103-2	3749703	3769910	3726958	3748857	0.57	cps
Rhodium	103-1	6938877	7036203	7052556	7009212	0.88	cps
Scandium	45-1	4636863	4779669	4718000	4711510	1.52	cps
Scandium	45-2	260581	264827	260733	262047	0.92	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	111	91	81	94	16.05	cps
Selenium	82-1	22	80	47	50	59.00	cps
Silicon	28-1	3772503	3788777	3761650	3774310	0.36	cps
Silver	109-1	167	125	158	150	14.70	cps
Silver	107-1	217	183	192	197	8.80	cps
Sodium	23-2	3443201	3460712	3430539	3444817	0.44	cps
Strontium	86-1	67141	65475	66036	66217	1.28	cps
Strontium	88-1	566350	568411	568044	567602	0.19	cps
Sulfur	34-1	480717	481435	480814	480989	0.08	cps
Terbium	159-1	9245686	9122464	9237936	9202029	0.75	cps
Terbium	159-2	4916087	4969423	4942663	4942724	0.54	cps
Thallium	203-1	58	67	42	56	22.91	cps
Thallium	205-1	100	108	167	125	29.06	cps
Tin	118-1	1984	1709	1792	1828	7.72	cps
Titanium	47-1	642	692	2246	1193	76.44	cps
Uranium	238-1	142	100	208	150	36.43	cps
Vanadium	51-2	100	117	103	107	8.27	cps
Yttrium	89-2	1373014	1386557	1371491	1377020	0.60	cps
Yttrium	89-1	8233379	8339324	8260658	8277787	0.66	cps
Zinc	66-2	28915	28642	28882	28813	0.52	cps
Zirconium	90-1	1850	1884	1909	1881	1.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-27	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:38:10	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	408	467	392	422	9.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1475	1525	1317	1439	7.56	cps
Antimony	121-1	617	750	800	722	13.12	cps
Arsenic	75-2	124	106	122	117	8.70	cps
Barium	135-1	37334	36181	35956	36490	2.03	cps
Barium	137-1	63864	62626	63605	63365	1.03	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	5220910	5156130	5172702	5183247	0.65	cps
Bismuth	209-2	3364983	3391518	3393477	3383326	0.47	cps
Boron	10-1	583	600	750	644	14.25	cps
Boron	11-1	3801	3409	3642	3617	5.45	cps
Cadmium	106-1	2400	2317	2284	2334	2.58	cps
Cadmium	108-1	63	108	58	76	36.32	cps
Cadmium	111-1	2532	2559	2316	2469	5.39	cps
Calcium	43-1	168915	164876	163967	165919	1.59	cps
Calcium	44-1	2755714	2714956	2696978	2722549	1.11	cps
Chromium	52-2	1197	1160	1297	1218	5.81	cps
Cobalt	59-2	270	237	257	254	6.59	cps
Copper	63-2	911123	920742	920362	917409	0.59	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	17	58	33	36	58.08	cps
Erbium	164-1	33	67	17	39	65.47	cps
Erbium	164-2	43	20	33	32	36.33	cps
Gadolinium	160-2	53	33	53	47	24.75	cps
Gadolinium	160-1	83	50	33	56	45.83	cps
Holmium	165-2	4849014	4924520	4920824	4898119	0.87	cps
Holmium	165-1	8791825	8657884	8751732	8733814	0.79	cps
Indium	115-1	7692123	7522592	7508485	7574400	1.35	cps
Indium	115-2	1622545	1625985	1635098	1627876	0.40	cps
Iron	56-2	54930	52760	55007	54232	2.35	cps
Iron	57-2	1322	1272	1150	1248	7.10	cps
Lead	206-1	17779	17284	17312	17458	1.59	cps
Lead	207-1	14358	14503	14697	14519	1.17	cps
Lead	208-1	68894	67413	68331	68213	1.10	cps
Lithium	6-1	304456	304921	301841	303740	0.55	cps
Magnesium	24-2	308371	311949	309074	309798	0.61	cps
Manganese	55-2	23115	23639	23068	23274	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	442	292	336	27.31	cps
Molybdenum	95-1	183	208	258	217	17.63	cps
Molybdenum	96-1	317	325	217	286	21.07	cps
Molybdenum	97-1	150	117	183	150	22.23	cps
Molybdenum	98-1	358	233	333	308	21.45	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	227	0	3	77	169.46	cps
Nickel	60-2	6492	6735	6838	6688	2.66	cps
Phosphorus	31-2	4301	4384	4117	4267	3.20	cps
Potassium	39-2	198569	199086	199920	199191	0.34	cps
Rhodium	103-2	3702329	3733230	3763043	3732867	0.81	cps
Rhodium	103-1	7057774	6946866	7070776	7025139	0.97	cps
Scandium	45-1	4755855	4650225	4696428	4700836	1.13	cps
Scandium	45-2	261600	260297	264577	262158	0.84	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	113	78	101	19.68	cps
Selenium	82-1	-58	-33	71	-6	-1058.94	cps
Silicon	28-1	3755697	3749229	3765658	3756861	0.22	cps
Silver	109-1	108	142	183	144	26.01	cps
Silver	107-1	200	250	175	208	18.33	cps
Sodium	23-2	3464366	3464005	3466659	3465010	0.04	cps
Strontium	86-1	66471	65207	63776	65151	2.07	cps
Strontium	88-1	568137	553852	556604	559531	1.35	cps
Sulfur	34-1	482971	480161	476369	479834	0.69	cps
Terbium	159-1	9279779	9374286	9314471	9322845	0.51	cps
Terbium	159-2	4902644	4986801	4998616	4962687	1.05	cps
Thallium	203-1	50	42	42	44	10.82	cps
Thallium	205-1	167	158	133	153	11.36	cps
Tin	118-1	1517	1558	1575	1550	1.94	cps
Titanium	47-1	725	533	658	639	15.23	cps
Uranium	238-1	175	183	183	181	2.66	cps
Vanadium	51-2	113	87	63	88	28.51	cps
Yttrium	89-2	1379318	1372561	1381226	1377702	0.33	cps
Yttrium	89-1	8328362	8201281	8262912	8264185	0.77	cps
Zinc	66-2	98959	99959	100352	99757	0.72	cps
Zirconium	90-1	617	608	658	628	4.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-28	Instrumnet Name :	P7
Client Sample ID :	X02003CR000307.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:41:44	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	167	131	24.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	658	633	703	14.15	cps
Antimony	121-1	558	508	333	467	25.32	cps
Arsenic	75-2	106	117	139	120	14.10	cps
Barium	135-1	36106	36273	35380	35920	1.32	cps
Barium	137-1	62626	61027	62951	62201	1.66	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5210875	5154224	5155380	5173493	0.63	cps
Bismuth	209-2	3325916	3354357	3386389	3355554	0.90	cps
Boron	10-1	583	550	567	567	2.94	cps
Boron	11-1	3300	3384	3434	3373	2.00	cps
Cadmium	106-1	2300	2292	2292	2295	0.21	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1674	1653	1630	1652	1.31	cps
Calcium	43-1	168870	164371	169190	167477	1.61	cps
Calcium	44-1	2726906	2674151	2705312	2702123	0.98	cps
Chromium	52-2	1240	1220	1397	1286	7.53	cps
Cobalt	59-2	227	217	183	209	10.86	cps
Copper	63-2	492638	490762	491984	491795	0.19	cps
Dysprosium	156-2	10	13	23	16	44.60	cps
Dysprosium	156-1	17	33	25	25	33.32	cps
Erbium	164-1	25	33	67	42	52.92	cps
Erbium	164-2	20	30	27	26	19.92	cps
Gadolinium	160-2	50	37	53	47	18.89	cps
Gadolinium	160-1	75	33	100	69	48.50	cps
Holmium	165-2	4795481	4822309	4887603	4835131	0.98	cps
Holmium	165-1	8687211	8654709	8624929	8655616	0.36	cps
Indium	115-1	7593941	7459116	7428944	7494000	1.17	cps
Indium	115-2	1604191	1619858	1642189	1622079	1.18	cps
Iron	56-2	77983	76574	76227	76928	1.21	cps
Iron	57-2	1706	1984	2128	1939	11.07	cps
Lead	206-1	37665	38323	37492	37827	1.16	cps
Lead	207-1	31510	31839	30764	31371	1.76	cps
Lead	208-1	145510	148256	146150	146639	0.98	cps
Lithium	6-1	302508	303647	302189	302781	0.25	cps
Magnesium	24-2	308082	307524	305211	306939	0.50	cps
Manganese	55-2	28845	29219	28414	28826	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	350	322	7.47	cps
Molybdenum	95-1	183	242	200	208	14.42	cps
Molybdenum	96-1	208	208	275	231	16.69	cps
Molybdenum	97-1	192	167	108	156	27.49	cps
Molybdenum	98-1	375	192	308	292	31.82	cps
Neodymium	150-1	27	40	27	31	24.74	cps
Neodymium	150-2	23	7	3	11	96.43	cps
Nickel	60-2	953	1013	910	959	5.41	cps
Phosphorus	31-2	3884	3992	3909	3928	1.44	cps
Potassium	39-2	194085	192619	194230	193645	0.46	cps
Rhodium	103-2	3699744	3754502	3770847	3741698	1.00	cps
Rhodium	103-1	6999334	6995678	6915951	6970321	0.68	cps
Scandium	45-1	4722381	4566270	4646643	4645098	1.68	cps
Scandium	45-2	258242	260966	263693	260967	1.04	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	78	91	89	86	8.17	cps
Selenium	82-1	-25	-8	50	5	720.42	cps
Silicon	28-1	3751613	3994447	3687311	3811124	4.25	cps
Silver	109-1	108	92	108	103	9.36	cps
Silver	107-1	142	192	125	153	22.71	cps
Sodium	23-2	3459884	3426034	3453648	3446522	0.52	cps
Strontium	86-1	63223	64605	66597	64808	2.62	cps
Strontium	88-1	556235	557503	556192	556643	0.13	cps
Sulfur	34-1	484804	481556	479022	481794	0.60	cps
Terbium	159-1	9210225	9225341	9174539	9203369	0.28	cps
Terbium	159-2	4897991	4925368	4965576	4929645	0.69	cps
Thallium	203-1	33	33	58	42	34.65	cps
Thallium	205-1	125	83	108	106	19.87	cps
Tin	118-1	342	325	358	342	4.88	cps
Titanium	47-1	517	583	558	553	6.09	cps
Uranium	238-1	200	242	292	244	18.78	cps
Vanadium	51-2	77	83	103	88	15.81	cps
Yttrium	89-2	1363495	1363124	1388776	1371798	1.07	cps
Yttrium	89-1	8292629	8353707	8292027	8312788	0.43	cps
Zinc	66-2	81643	81016	82967	81876	1.22	cps
Zirconium	90-1	608	450	667	575	19.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-29	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:45:17	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	142	150	125	29.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	67	75	78	16.37	cps
Antimony	121-1	17	17	17	17	0.00	cps
Arsenic	75-2	13	13	6	10	40.72	cps
Barium	135-1	75	17	33	42	72.11	cps
Barium	137-1	100	67	92	86	20.14	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	4937482	4963028	4924310	4941607	0.40	cps
Bismuth	209-2	3277770	3228128	3232927	3246275	0.84	cps
Boron	10-1	50	83	33	56	45.83	cps
Boron	11-1	217	392	258	289	31.64	cps
Cadmium	106-1	2334	2117	2009	2153	7.69	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1632	1483	1404	1506	7.67	cps
Calcium	43-1	200	150	117	156	26.96	cps
Calcium	44-1	13865	13131	13256	13418	2.93	cps
Chromium	52-2	1653	1623	1757	1678	4.17	cps
Cobalt	59-2	147	140	120	136	10.24	cps
Copper	63-2	2390	2490	2400	2427	2.27	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	33	25	8	22	57.30	cps
Erbium	164-2	7	17	13	12	41.65	cps
Gadolinium	160-2	20	33	27	27	24.99	cps
Gadolinium	160-1	25	42	92	53	65.74	cps
Holmium	165-2	4692045	4662093	4670940	4675026	0.33	cps
Holmium	165-1	8164985	8306397	8267712	8246365	0.89	cps
Indium	115-1	7093222	7094589	7083765	7090526	0.08	cps
Indium	115-2	1577466	1553597	1562688	1564584	0.77	cps
Iron	56-2	5357	4973	5307	5212	4.00	cps
Iron	57-2	72	111	106	96	21.84	cps
Lead	206-1	2942375	2914274	2923660	2926770	0.49	cps
Lead	207-1	2642738	2622257	2653627	2639541	0.60	cps
Lead	208-1	11937387	11993506	11948781	11959891	0.25	cps
Lithium	6-1	287815	284387	282036	284746	1.02	cps
Magnesium	24-2	192	175	150	172	12.18	cps
Manganese	55-2	127	133	163	141	13.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	158	125	150	14.70	cps
Molybdenum	95-1	100	75	67	81	21.54	cps
Molybdenum	96-1	133	133	67	111	34.64	cps
Molybdenum	97-1	42	42	92	58	49.48	cps
Molybdenum	98-1	92	125	142	119	21.31	cps
Neodymium	150-1	27	0	0	9	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	63	60	66	10.58	cps
Phosphorus	31-2	258	208	192	219	15.81	cps
Potassium	39-2	42587	41425	42562	42192	1.57	cps
Rhodium	103-2	3636693	3603217	3630853	3623588	0.49	cps
Rhodium	103-1	6664158	6670776	6686310	6673748	0.17	cps
Scandium	45-1	4370139	4437011	4418518	4408556	0.78	cps
Scandium	45-2	251974	252004	252428	252135	0.10	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	120	78	93	97	22.31	cps
Selenium	82-1	58	30	88	59	49.49	cps
Silicon	28-1	858983	857571	860319	858958	0.16	cps
Silver	109-1	50	42	42	44	10.82	cps
Silver	107-1	83	75	83	81	5.98	cps
Sodium	23-2	17744	17778	17578	17700	0.61	cps
Strontium	86-1	842	892	867	867	2.88	cps
Strontium	88-1	458	350	275	361	25.53	cps
Sulfur	34-1	429911	431461	429841	430405	0.21	cps
Terbium	159-1	8825924	8669382	8773729	8756345	0.91	cps
Terbium	159-2	4739891	4714039	4735587	4729839	0.29	cps
Thallium	203-1	83	58	50	64	27.15	cps
Thallium	205-1	125	150	92	122	23.95	cps
Tin	118-1	433	558	525	506	12.80	cps
Titanium	47-1	108	108	133	117	12.37	cps
Uranium	238-1	33	50	17	33	50.00	cps
Vanadium	51-2	10	7	13	10	33.30	cps
Yttrium	89-2	1328570	1327469	1324521	1326853	0.16	cps
Yttrium	89-1	7846392	7802010	7805276	7817893	0.32	cps
Zinc	66-2	203	297	243	248	18.90	cps
Zirconium	90-1	458	483	400	447	9.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:48:50	DataFile Name :	314CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	133	133	158	27.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	8	17	17	50.01	cps
Antimony	121-1	33	25	25	28	17.31	cps
Arsenic	75-2	11	6	2	6	75.49	cps
Barium	135-1	42	17	8	22	78.07	cps
Barium	137-1	50	75	8	44	75.78	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4873875	4896389	4892089	4887451	0.24	cps
Bismuth	209-2	3187325	3220237	3221909	3209824	0.61	cps
Boron	10-1	50	33	33	39	24.75	cps
Boron	11-1	192	250	158	200	23.20	cps
Cadmium	106-1	2267	2034	2284	2195	6.37	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1578	1421	1596	1531	6.29	cps
Calcium	43-1	133	92	75	100	30.05	cps
Calcium	44-1	12639	13574	13040	13084	3.58	cps
Chromium	52-2	1770	1570	1573	1638	6.99	cps
Cobalt	59-2	120	83	117	107	19.01	cps
Copper	63-2	2157	2180	2167	2168	0.54	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	67	17	17	33	86.59	cps
Erbium	164-2	7	20	17	14	48.02	cps
Gadolinium	160-2	27	23	20	23	14.29	cps
Gadolinium	160-1	42	50	17	36	48.03	cps
Holmium	165-2	4614815	4637164	4648091	4633357	0.37	cps
Holmium	165-1	8230845	8028949	8196269	8152021	1.32	cps
Indium	115-1	7140456	7089980	7143516	7124650	0.42	cps
Indium	115-2	1561676	1541438	1559502	1554206	0.71	cps
Iron	56-2	4590	5062	4718	4790	5.10	cps
Iron	57-2	67	100	117	94	26.96	cps
Lead	206-1	1072	845	878	932	13.21	cps
Lead	207-1	883	961	861	902	5.82	cps
Lead	208-1	4000	3911	3628	3847	5.05	cps
Lithium	6-1	283473	283318	280258	282350	0.64	cps
Magnesium	24-2	108	142	117	122	14.19	cps
Manganese	55-2	57	73	67	66	12.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	142	158	178	27.47	cps
Molybdenum	95-1	0	25	33	19	89.21	cps
Molybdenum	96-1	50	42	33	42	20.00	cps
Molybdenum	97-1	42	17	33	31	41.66	cps
Molybdenum	98-1	33	33	25	31	15.74	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	63	37	49	27.55	cps
Phosphorus	31-2	208	225	150	194	20.25	cps
Potassium	39-2	41434	43181	42136	42250	2.08	cps
Rhodium	103-2	3607132	3568137	3623738	3599669	0.79	cps
Rhodium	103-1	6620447	6632047	6636407	6629634	0.12	cps
Scandium	45-1	4370061	4413789	4422668	4402173	0.64	cps
Scandium	45-2	248267	252372	251988	250876	0.90	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	113	89	94	99	12.76	cps
Selenium	82-1	-31	-13	-23	-22	-40.84	cps
Silicon	28-1	853262	859017	856874	856384	0.34	cps
Silver	109-1	17	50	8	25	88.19	cps
Silver	107-1	75	67	67	69	6.93	cps
Sodium	23-2	16618	17619	17411	17216	3.07	cps
Strontium	86-1	967	925	900	931	3.62	cps
Strontium	88-1	200	158	108	156	29.50	cps
Sulfur	34-1	422995	423488	423440	423307	0.06	cps
Terbium	159-1	8625184	8614639	8858265	8699363	1.58	cps
Terbium	159-2	4667796	4702944	4788625	4719788	1.32	cps
Thallium	203-1	67	25	42	44	47.19	cps
Thallium	205-1	58	67	33	53	32.88	cps
Tin	118-1	392	450	683	508	30.36	cps
Titanium	47-1	108	100	108	106	4.56	cps
Uranium	238-1	42	8	50	33	66.15	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1295636	1308452	1311586	1305225	0.65	cps
Yttrium	89-1	7819832	7776996	7787744	7794858	0.29	cps
Zinc	66-2	93	157	137	129	25.12	cps
Zirconium	90-1	408	300	525	411	27.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:52:24	DataFile Name :	315CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	58	75	67	12.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	809	525	617	650	22.26	cps
Antimony	121-1	458	458	608	508	17.04	cps
Arsenic	75-2	107	93	130	110	16.97	cps
Barium	135-1	35330	33800	34828	34653	2.25	cps
Barium	137-1	61069	59897	59638	60201	1.27	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	5249275	5165924	5207094	5207431	0.80	cps
Bismuth	209-2	3354924	3400949	3429975	3395283	1.11	cps
Boron	10-1	675	617	683	658	5.52	cps
Boron	11-1	3242	3509	3526	3426	4.64	cps
Cadmium	106-1	2292	2067	2275	2211	5.67	cps
Cadmium	108-1	29	42	33	35	18.33	cps
Cadmium	111-1	1626	1447	1624	1565	6.56	cps
Calcium	43-1	170978	169016	167707	169234	0.97	cps
Calcium	44-1	2762349	2776725	2736481	2758518	0.74	cps
Chromium	52-2	1367	1397	1370	1378	1.19	cps
Cobalt	59-2	307	363	350	340	8.72	cps
Copper	63-2	533122	539872	536411	536468	0.63	cps
Dysprosium	156-2	43	13	17	24	67.26	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Erbium	164-1	17	75	58	50	60.09	cps
Erbium	164-2	20	47	33	33	40.01	cps
Gadolinium	160-2	60	53	17	43	53.84	cps
Gadolinium	160-1	92	58	133	94	39.79	cps
Holmium	165-2	4882789	4982847	4948060	4937899	1.03	cps
Holmium	165-1	8764107	8705902	8820176	8763395	0.65	cps
Indium	115-1	7649184	7593213	7642602	7628333	0.40	cps
Indium	115-2	1624782	1638049	1650967	1637933	0.80	cps
Iron	56-2	64895	65878	65413	65395	0.75	cps
Iron	57-2	1700	1556	1556	1604	5.20	cps
Lead	206-1	22453	21629	21813	21965	1.97	cps
Lead	207-1	19103	18580	18752	18812	1.42	cps
Lead	208-1	88266	86240	86222	86909	1.35	cps
Lithium	6-1	305065	303582	300449	303032	0.78	cps
Magnesium	24-2	309731	317408	314011	313717	1.23	cps
Manganese	55-2	32316	32646	32042	32335	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	292	300	311	8.61	cps
Molybdenum	95-1	183	167	208	186	11.27	cps
Molybdenum	96-1	225	125	283	211	37.93	cps
Molybdenum	97-1	133	108	142	128	13.57	cps
Molybdenum	98-1	350	242	300	297	18.24	cps
Neodymium	150-1	33	47	27	36	28.64	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	63212	63417	62864	63164	0.44	cps
Phosphorus	31-2	4076	3876	4518	4156	7.90	cps
Potassium	39-2	190964	194727	192550	192747	0.98	cps
Rhodium	103-2	3755996	3794145	3814150	3788097	0.78	cps
Rhodium	103-1	7106015	7051153	7082440	7079869	0.39	cps
Scandium	45-1	4717516	4799863	4800522	4772634	1.00	cps
Scandium	45-2	264898	266116	262660	264558	0.66	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	130	98	109	16.17	cps
Selenium	82-1	44	29	70	48	44.25	cps
Silicon	28-1	3789290	3762060	3762043	3771131	0.42	cps
Silver	109-1	75	83	67	75	11.11	cps
Silver	107-1	75	92	117	94	22.21	cps
Sodium	23-2	3467078	3529669	3515520	3504089	0.94	cps
Strontium	86-1	65082	64127	64211	64473	0.82	cps
Strontium	88-1	569256	559322	558874	562484	1.04	cps
Sulfur	34-1	474761	471687	476577	474342	0.52	cps
Terbium	159-1	9298948	9304021	9470937	9357969	1.05	cps
Terbium	159-2	4935887	4967647	5023512	4975682	0.89	cps
Thallium	203-1	75	17	33	42	72.11	cps
Thallium	205-1	42	92	75	69	36.66	cps
Tin	118-1	325	467	517	436	22.80	cps
Titanium	47-1	500	575	592	556	8.79	cps
Uranium	238-1	158	175	167	167	5.00	cps
Vanadium	51-2	83	100	80	88	12.21	cps
Yttrium	89-2	1379990	1394345	1409544	1394626	1.06	cps
Yttrium	89-1	8430099	8440459	8515724	8462094	0.55	cps
Zinc	66-2	223260	226668	223799	224576	0.82	cps
Zirconium	90-1	700	667	617	661	6.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-30	Instrumnet Name :	P7
Client Sample ID :	X02003CR000308.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:55:57	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	100	111	8.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	959	333	564	60.93	cps
Antimony	121-1	400	567	533	500	17.64	cps
Arsenic	75-2	93	113	120	109	13.24	cps
Barium	135-1	35053	34661	34227	34647	1.19	cps
Barium	137-1	61738	60851	61061	61216	0.76	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	5142721	5196984	4768880	5036195	4.63	cps
Bismuth	209-2	3355954	3354642	3352151	3354249	0.06	cps
Boron	10-1	550	483	592	542	10.09	cps
Boron	11-1	3426	3584	3200	3403	5.66	cps
Cadmium	106-1	2259	2342	2050	2217	6.78	cps
Cadmium	108-1	25	25	13	21	34.64	cps
Cadmium	111-1	1593	1664	1481	1579	5.84	cps
Calcium	43-1	168061	169443	168763	168756	0.41	cps
Calcium	44-1	2780275	2768927	2800284	2783162	0.57	cps
Chromium	52-2	1287	1267	1277	1277	0.78	cps
Cobalt	59-2	193	160	207	187	12.88	cps
Copper	63-2	858368	865628	859824	861273	0.45	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	8	8	33	17	86.64	cps
Erbium	164-1	33	67	25	42	52.92	cps
Erbium	164-2	27	40	13	27	50.01	cps
Gadolinium	160-2	40	37	47	41	12.39	cps
Gadolinium	160-1	33	75	75	61	39.37	cps
Holmium	165-2	4841216	4883015	4891296	4871842	0.55	cps
Holmium	165-1	8699837	8708780	8060491	8489702	4.38	cps
Indium	115-1	7521323	7520793	6936290	7326135	4.61	cps
Indium	115-2	1624498	1632777	1626834	1628036	0.26	cps
Iron	56-2	55975	55981	55723	55893	0.26	cps
Iron	57-2	1345	1428	1467	1413	4.42	cps
Lead	206-1	48293	47418	46916	47543	1.47	cps
Lead	207-1	39019	39894	39988	39634	1.35	cps
Lead	208-1	186015	185226	182381	184541	1.04	cps
Lithium	6-1	299143	299299	276495	291646	4.50	cps
Magnesium	24-2	307273	305549	311459	308094	0.99	cps
Manganese	55-2	23546	23776	23946	23756	0.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	292	375	342	12.91	cps
Molybdenum	95-1	208	117	225	183	31.82	cps
Molybdenum	96-1	233	350	233	272	24.74	cps
Molybdenum	97-1	167	108	117	131	24.16	cps
Molybdenum	98-1	358	383	308	350	10.91	cps
Neodymium	150-1	40	0	20	20	100.00	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	1090	1107	1060	1086	2.18	cps
Phosphorus	31-2	3959	4101	3942	4001	2.17	cps
Potassium	39-2	191471	192982	190515	191656	0.65	cps
Rhodium	103-2	3752832	3727419	3738838	3739696	0.34	cps
Rhodium	103-1	7069134	7081489	6447006	6865876	5.28	cps
Scandium	45-1	4672736	4646020	4367926	4562227	3.70	cps
Scandium	45-2	262705	262232	261726	262221	0.19	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	83	104	119	102	17.35	cps
Selenium	82-1	-6	66	-15	15	294.09	cps
Silicon	28-1	3803256	3737617	3795519	3778797	0.95	cps
Silver	109-1	183	150	217	183	18.18	cps
Silver	107-1	292	133	217	214	37.03	cps
Sodium	23-2	3486058	3472109	3463536	3473901	0.33	cps
Strontium	86-1	64429	65785	64881	65031	1.06	cps
Strontium	88-1	562811	547812	555061	555228	1.35	cps
Sulfur	34-1	473934	466017	468336	469429	0.87	cps
Terbium	159-1	9238077	9259532	8406141	8967917	5.43	cps
Terbium	159-2	4940647	4968362	4972935	4960648	0.35	cps
Thallium	203-1	17	58	75	50	60.09	cps
Thallium	205-1	92	108	92	97	9.90	cps
Tin	118-1	408	425	433	422	3.02	cps
Titanium	47-1	475	675	558	569	17.64	cps
Uranium	238-1	175	75	117	122	41.10	cps
Vanadium	51-2	87	83	103	91	11.76	cps
Yttrium	89-2	1377421	1370794	1383545	1377253	0.46	cps
Yttrium	89-1	8408545	8445872	7592783	8149067	5.92	cps
Zinc	66-2	91712	92480	91816	92003	0.45	cps
Zirconium	90-1	533	600	575	569	5.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-31	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 14:59:30	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	108	67	86	24.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	975	967	953	3.31	cps
Antimony	121-1	1000	833	692	842	18.34	cps
Arsenic	75-2	131	139	126	132	4.92	cps
Barium	135-1	33307	35262	34745	34438	2.94	cps
Barium	137-1	60909	61235	59755	60633	1.28	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	5128492	5143040	5173254	5148262	0.44	cps
Bismuth	209-2	3419346	3431001	3350371	3400239	1.28	cps
Boron	10-1	617	517	492	542	12.21	cps
Boron	11-1	3751	3234	3484	3489	7.41	cps
Cadmium	106-1	2125	2159	2209	2164	1.94	cps
Cadmium	108-1	38	33	29	33	12.50	cps
Cadmium	111-1	1516	1504	1555	1525	1.74	cps
Calcium	43-1	166485	166774	166224	166495	0.17	cps
Calcium	44-1	2729854	2749535	2750687	2743359	0.43	cps
Chromium	52-2	1417	1227	1307	1317	7.25	cps
Cobalt	59-2	423	430	407	420	2.86	cps
Copper	63-2	449864	453430	444366	449220	1.02	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	33	8	42	28	62.46	cps
Erbium	164-1	33	58	50	47	26.97	cps
Erbium	164-2	17	40	53	37	50.61	cps
Gadolinium	160-2	63	33	27	41	47.50	cps
Gadolinium	160-1	33	75	58	56	37.75	cps
Holmium	165-2	4956583	4958543	4855567	4923564	1.20	cps
Holmium	165-1	8839606	8840499	8676530	8785545	1.07	cps
Indium	115-1	7579090	7587876	7609235	7592067	0.20	cps
Indium	115-2	1651188	1658271	1620702	1643387	1.21	cps
Iron	56-2	69883	73531	67978	70464	4.00	cps
Iron	57-2	2006	1678	1517	1733	14.37	cps
Lead	206-1	17912	18068	17812	17931	0.72	cps
Lead	207-1	15320	14436	14959	14905	2.98	cps
Lead	208-1	69349	68292	69172	68937	0.82	cps
Lithium	6-1	304527	297869	296695	299697	1.41	cps
Magnesium	24-2	311162	308525	304346	308011	1.12	cps
Manganese	55-2	31511	31210	31076	31266	0.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	367	342	339	8.64	cps
Molybdenum	95-1	208	258	192	219	15.81	cps
Molybdenum	96-1	242	242	317	267	16.24	cps
Molybdenum	97-1	200	208	117	175	28.97	cps
Molybdenum	98-1	283	367	308	319	13.39	cps
Neodymium	150-1	53	33	27	38	36.74	cps
Neodymium	150-2	13	17	7	12	41.65	cps
Nickel	60-2	100844	99039	99115	99666	1.02	cps
Phosphorus	31-2	4026	4034	3576	3878	6.76	cps
Potassium	39-2	192432	195005	189410	192282	1.46	cps
Rhodium	103-2	3810535	3813730	3718928	3781064	1.42	cps
Rhodium	103-1	7096149	7062203	7062018	7073457	0.28	cps
Scandium	45-1	4769922	4734549	4775056	4759842	0.46	cps
Scandium	45-2	265573	264172	261278	263674	0.83	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	96	115	93	101	11.76	cps
Selenium	82-1	10	-34	45	7	543.49	cps
Silicon	28-1	3835507	3822555	3806956	3821672	0.37	cps
Silver	109-1	50	50	92	64	37.66	cps
Silver	107-1	42	125	58	75	58.79	cps
Sodium	23-2	3552951	3537343	3466726	3519007	1.31	cps
Strontium	86-1	63968	64788	64562	64439	0.66	cps
Strontium	88-1	548069	546501	549457	548009	0.27	cps
Sulfur	34-1	467557	476884	474648	473029	1.03	cps
Terbium	159-1	9312642	9402544	9382961	9366049	0.50	cps
Terbium	159-2	4985292	4997018	4968031	4983447	0.29	cps
Thallium	203-1	33	58	50	47	26.97	cps
Thallium	205-1	133	75	117	108	27.74	cps
Tin	118-1	1592	1350	1684	1542	11.17	cps
Titanium	47-1	492	450	600	514	15.07	cps
Uranium	238-1	183	175	125	161	19.58	cps
Vanadium	51-2	93	113	123	110	13.89	cps
Yttrium	89-2	1392837	1399463	1370239	1387513	1.10	cps
Yttrium	89-1	8350646	8368303	8298567	8339172	0.43	cps
Zinc	66-2	299098	299749	294496	297781	0.96	cps
Zirconium	90-1	617	617	617	617	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-32	Instrumnet Name :	P7
Client Sample ID :	X02003CR000309.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:03:03	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	133	175	133	31.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5184	5510	5068	5254	4.36	cps
Antimony	121-1	908	842	867	872	3.86	cps
Arsenic	75-2	122	124	124	123	0.87	cps
Barium	135-1	33884	34702	33183	33923	2.24	cps
Barium	137-1	58951	61203	57847	59334	2.88	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-2	3369960	3351029	3384639	3368543	0.50	cps
Bismuth	209-1	5127458	5096773	5056900	5093710	0.69	cps
Boron	10-1	692	558	600	617	11.06	cps
Boron	11-1	3517	3926	3734	3726	5.49	cps
Cadmium	111-1	1544	1821	1564	1643	9.40	cps
Cadmium	106-1	2125	2500	2134	2253	9.51	cps
Cadmium	108-1	33	54	13	33	62.51	cps
Calcium	43-1	168262	164969	162847	165360	1.65	cps
Calcium	44-1	2741671	2688276	2688409	2706119	1.14	cps
Chromium	52-2	1253	1320	1263	1279	2.81	cps
Cobalt	59-2	357	410	427	398	9.19	cps
Copper	63-2	1795576	1800447	1790156	1795393	0.29	cps
Dysprosium	156-2	20	13	13	16	24.76	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	50	83	58	64	27.15	cps
Erbium	164-2	23	37	23	28	27.73	cps
Gadolinium	160-2	33	53	50	46	23.52	cps
Gadolinium	160-1	50	75	17	47	61.97	cps
Holmium	165-1	8774391	8686064	8664230	8708228	0.67	cps
Holmium	165-2	4868864	4911722	4982430	4921005	1.17	cps
Indium	115-2	1619286	1639820	1632115	1630407	0.64	cps
Indium	115-1	7532900	7557320	7590464	7560228	0.38	cps
Iron	56-2	71404	77691	68112	72402	6.72	cps
Iron	57-2	1572	1817	1639	1676	7.54	cps
Lead	206-1	22687	22786	22325	22599	1.08	cps
Lead	207-1	19203	18836	19036	19025	0.97	cps
Lead	208-1	88305	87770	88272	88116	0.34	cps
Lithium	6-1	294610	297911	295519	296013	0.58	cps
Magnesium	24-2	307920	304697	305727	306115	0.54	cps
Manganese	55-2	27753	27693	27139	27528	1.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	342	367	372	9.05	cps
Molybdenum	95-1	142	133	150	142	5.88	cps
Molybdenum	96-1	333	208	283	275	22.88	cps
Molybdenum	97-1	142	100	100	114	21.13	cps
Molybdenum	98-1	283	333	300	306	8.33	cps
Neodymium	150-1	7	27	27	20	57.73	cps
Neodymium	150-2	0	13	7	7	99.98	cps
Nickel	60-2	2394	2474	2217	2361	5.56	cps
Phosphorus	31-2	3809	4009	4101	3973	3.76	cps
Potassium	39-2	194493	194743	193682	194306	0.29	cps
Rhodium	103-2	3736760	3758542	3754603	3749968	0.31	cps
Rhodium	103-1	7131691	7124860	6931292	7062614	1.61	cps
Scandium	45-1	4764709	4705959	4741176	4737282	0.62	cps
Scandium	45-2	260910	264033	262472	262472	0.60	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	104	106	135	115	15.39	cps
Selenium	82-1	107	22	43	58	76.97	cps
Silicon	28-1	3844647	3831055	3816620	3830774	0.37	cps
Silver	109-1	142	175	125	147	17.29	cps
Silver	107-1	217	167	225	203	15.56	cps
Sodium	23-2	3475192	3457250	3452617	3461687	0.34	cps
Strontium	86-1	63750	63633	64027	63804	0.32	cps
Strontium	88-1	549539	554910	552196	552215	0.49	cps
Sulfur	34-1	467697	467253	467367	467439	0.05	cps
Terbium	159-2	4895790	4955856	4987836	4946494	0.94	cps
Terbium	159-1	9352733	9357424	8997437	9235865	2.24	cps
Thallium	203-1	58	25	33	39	44.62	cps
Thallium	205-1	125	108	75	103	24.77	cps
Tin	118-1	1258	1208	1200	1222	2.58	cps
Titanium	47-1	592	475	533	533	10.94	cps
Uranium	238-1	142	208	242	197	25.82	cps
Vanadium	51-2	97	83	70	83	16.00	cps
Yttrium	89-2	1381578	1393507	1396151	1390412	0.56	cps
Yttrium	89-1	8362958	8427796	8290356	8360370	0.82	cps
Zinc	66-2	225568	222678	222693	223646	0.74	cps
Zirconium	90-1	825	783	917	842	8.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-33	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:06:36	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	142	167	167	15.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1559	1267	1350	1392	10.82	cps
Antimony	121-1	550	533	700	594	15.44	cps
Arsenic	75-2	128	130	119	125	4.75	cps
Barium	135-1	33926	33090	33007	33341	1.52	cps
Barium	137-1	57453	56181	56792	56809	1.12	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5150820	5203303	5157411	5170511	0.55	cps
Bismuth	209-2	3316302	3401885	3311658	3343282	1.52	cps
Boron	10-1	567	550	550	556	1.73	cps
Boron	11-1	3459	3059	3242	3253	6.16	cps
Cadmium	111-1	1632	1666	1516	1605	4.92	cps
Cadmium	106-1	2292	2300	2075	2223	5.74	cps
Cadmium	108-1	38	21	17	25	44.09	cps
Calcium	43-1	168149	165903	164431	166161	1.13	cps
Calcium	44-1	2709192	2706724	2705482	2707133	0.07	cps
Chromium	52-2	1180	1370	1210	1253	8.15	cps
Cobalt	59-2	307	260	300	289	8.74	cps
Copper	63-2	1893493	1905564	1887921	1895659	0.48	cps
Dysprosium	156-1	58	42	58	53	18.23	cps
Dysprosium	156-2	23	27	10	20	44.10	cps
Erbium	164-2	27	47	50	41	30.69	cps
Erbium	164-1	58	75	83	72	17.62	cps
Gadolinium	160-1	92	83	33	69	45.44	cps
Gadolinium	160-2	47	37	33	39	17.85	cps
Holmium	165-2	4860495	4877429	4886447	4874790	0.27	cps
Holmium	165-1	8787551	8732960	8731824	8750778	0.36	cps
Indium	115-2	1624902	1640756	1611347	1625668	0.91	cps
Indium	115-1	7583354	7559881	7537250	7560162	0.30	cps
Iron	56-2	93040	94553	97792	95129	2.55	cps
Iron	57-2	2372	2250	2434	2352	3.97	cps
Lead	206-1	31059	30608	31165	30944	0.96	cps
Lead	207-1	25492	25347	25564	25467	0.43	cps
Lead	208-1	119019	119133	118059	118737	0.50	cps
Lithium	6-1	299420	295586	300144	298383	0.82	cps
Magnesium	24-2	306184	309930	300364	305493	1.58	cps
Manganese	55-2	48145	47844	48065	48018	0.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	350	350	322	14.93	cps
Molybdenum	95-1	225	150	183	186	20.19	cps
Molybdenum	96-1	300	233	225	253	16.26	cps
Molybdenum	97-1	150	167	142	153	8.33	cps
Molybdenum	98-1	350	317	342	336	5.16	cps
Neodymium	150-1	47	40	20	36	39.03	cps
Neodymium	150-2	23	13	0	12	95.78	cps
Nickel	60-2	2094	2180	2154	2142	2.07	cps
Phosphorus	31-2	4009	4217	4034	4087	2.78	cps
Potassium	39-2	189781	193387	191523	191564	0.94	cps
Rhodium	103-2	3750282	3760746	3740698	3750575	0.27	cps
Rhodium	103-1	7113002	6990399	7058538	7053980	0.87	cps
Scandium	45-1	4706058	4707578	4704661	4706099	0.03	cps
Scandium	45-2	262181	261430	259091	260901	0.62	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	94	81	111	96	15.52	cps
Selenium	82-1	15	24	-13	9	227.69	cps
Silicon	28-1	3797792	3864901	3897156	3853283	1.32	cps
Silver	109-1	75	108	125	103	24.77	cps
Silver	107-1	108	200	150	153	30.04	cps
Sodium	23-2	3423633	3447949	3367806	3413129	1.20	cps
Strontium	86-1	61667	62453	62905	62342	1.00	cps
Strontium	88-1	545228	542315	539513	542352	0.53	cps
Sulfur	34-1	476994	469930	473410	473445	0.75	cps
Terbium	159-1	9226441	9292065	9298360	9272289	0.43	cps
Terbium	159-2	4936613	4991619	4868122	4932118	1.25	cps
Thallium	203-1	42	58	50	50	16.67	cps
Thallium	205-1	75	100	167	114	41.61	cps
Tin	118-1	3226	3317	3384	3309	2.40	cps
Titanium	47-1	767	642	500	636	20.97	cps
Uranium	238-1	225	342	217	261	26.77	cps
Vanadium	51-2	110	113	100	108	6.44	cps
Yttrium	89-2	1392824	1393885	1386345	1391018	0.29	cps
Yttrium	89-1	8397729	8291424	8283981	8324378	0.76	cps
Zinc	66-2	156613	157380	156226	156740	0.37	cps
Zirconium	90-1	700	675	583	653	9.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-34	Instrumnet Name :	P7
Client Sample ID :	X02003CR000313.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:10:10	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	167	117	131	24.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	608	408	550	22.43	cps
Antimony	121-1	633	667	692	664	4.41	cps
Arsenic	75-2	117	135	119	123	8.26	cps
Barium	135-1	38120	36858	36900	37293	1.92	cps
Barium	137-1	63421	62274	64158	63285	1.50	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5146224	5099715	5146768	5130902	0.53	cps
Bismuth	209-2	3342307	3363390	3365391	3357029	0.38	cps
Boron	10-1	467	558	683	569	19.10	cps
Boron	11-1	3050	3092	3451	3198	6.88	cps
Cadmium	106-1	2300	2450	2034	2261	9.33	cps
Cadmium	108-1	4	17	17	13	57.72	cps
Cadmium	111-1	1645	1741	1458	1615	8.93	cps
Calcium	43-1	167169	168770	167024	167654	0.58	cps
Calcium	44-1	2743369	2752705	2761238	2752437	0.32	cps
Chromium	52-2	1450	1407	1160	1339	11.68	cps
Cobalt	59-2	183	217	177	192	11.15	cps
Copper	63-2	1077742	1079683	1080692	1079372	0.14	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	42	8	33	28	62.46	cps
Erbium	164-1	75	58	92	75	22.22	cps
Erbium	164-2	30	17	17	21	36.45	cps
Gadolinium	160-2	40	53	53	49	15.74	cps
Gadolinium	160-1	75	8	83	56	74.00	cps
Holmium	165-2	4867916	4911631	4928094	4902547	0.63	cps
Holmium	165-1	8844966	8749536	8854835	8816446	0.66	cps
Indium	115-1	7557765	7617880	7673087	7616244	0.76	cps
Indium	115-2	1637956	1641918	1638294	1639389	0.13	cps
Iron	56-2	69386	64769	65694	66616	3.67	cps
Iron	57-2	1478	1667	1628	1591	6.27	cps
Lead	206-1	13763	13546	13296	13535	1.73	cps
Lead	207-1	11066	10788	10755	10870	1.57	cps
Lead	208-1	51718	51134	51262	51371	0.60	cps
Lithium	6-1	298969	298341	301986	299766	0.65	cps
Magnesium	24-2	311151	312675	310653	311493	0.34	cps
Manganese	55-2	32670	32923	33168	32920	0.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	317	367	369	14.68	cps
Molybdenum	95-1	175	200	242	206	16.38	cps
Molybdenum	96-1	267	325	283	292	10.30	cps
Molybdenum	97-1	133	142	117	131	9.75	cps
Molybdenum	98-1	367	258	308	311	17.43	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	0	13	7	7	99.98	cps
Nickel	60-2	2000	1937	2044	1994	2.69	cps
Phosphorus	31-2	3467	3517	3334	3439	2.76	cps
Potassium	39-2	194239	195808	193097	194381	0.70	cps
Rhodium	103-2	3781303	3783174	3748594	3771024	0.52	cps
Rhodium	103-1	7161029	7035071	6986319	7060806	1.28	cps
Scandium	45-1	4753793	4692672	4796018	4747494	1.09	cps
Scandium	45-2	265424	263049	263423	263965	0.48	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	80	106	72	86	20.40	cps
Selenium	82-1	93	74	8	59	76.27	cps
Silicon	28-1	3995496	4099802	4039747	4045015	1.29	cps
Silver	109-1	125	92	117	111	15.61	cps
Silver	107-1	192	158	175	175	9.53	cps
Sodium	23-2	3574699	3569808	3565237	3569914	0.13	cps
Strontium	86-1	66462	64688	66413	65854	1.53	cps
Strontium	88-1	573172	564819	564257	567416	0.88	cps
Sulfur	34-1	478853	474525	478818	477399	0.52	cps
Terbium	159-1	9446467	9416837	9480451	9447918	0.34	cps
Terbium	159-2	4963436	4988297	4976131	4975955	0.25	cps
Thallium	203-1	33	67	50	50	33.34	cps
Thallium	205-1	92	100	150	114	27.70	cps
Tin	118-1	742	700	608	683	9.98	cps
Titanium	47-1	525	583	667	592	12.04	cps
Uranium	238-1	267	108	150	175	46.90	cps
Vanadium	51-2	60	77	117	84	34.49	cps
Yttrium	89-2	1381730	1385425	1386853	1384669	0.19	cps
Yttrium	89-1	8519689	8379449	8420751	8439963	0.85	cps
Zinc	66-2	136558	137015	136806	136793	0.17	cps
Zirconium	90-1	700	667	533	633	13.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1285-35	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:13:43	DataFile Name :	321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	192	142	139	39.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	100	33	58	62.28	cps
Antimony	121-1	8	25	42	25	66.68	cps
Arsenic	75-2	7	6	6	6	17.29	cps
Barium	135-1	25	25	33	28	17.33	cps
Barium	137-1	50	33	25	36	35.25	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4876024	4842553	4844970	4854516	0.38	cps
Bismuth	209-2	3180713	3211662	3220629	3204334	0.65	cps
Boron	10-1	50	17	33	33	50.00	cps
Boron	11-1	267	192	217	225	16.97	cps
Cadmium	106-1	2184	2117	2059	2120	2.95	cps
Cadmium	108-1	8	0	21	10	107.86	cps
Cadmium	111-1	1531	1482	1431	1481	3.39	cps
Calcium	43-1	142	108	83	111	26.34	cps
Calcium	44-1	12489	13023	13206	12906	2.89	cps
Chromium	52-2	1667	1607	1640	1638	1.84	cps
Cobalt	59-2	97	113	70	93	23.42	cps
Copper	63-2	2277	2317	2210	2268	2.38	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	58	42	42	47	20.38	cps
Erbium	164-2	3	3	13	7	86.65	cps
Gadolinium	160-2	23	23	33	27	21.65	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	4634240	4632673	4608170	4625028	0.32	cps
Holmium	165-1	8213694	8172647	8237925	8208089	0.40	cps
Indium	115-1	7119289	7099322	7084140	7100917	0.25	cps
Indium	115-2	1543642	1556018	1563407	1554356	0.64	cps
Iron	56-2	4845	4879	5079	4934	2.56	cps
Iron	57-2	56	133	50	80	58.51	cps
Lead	206-1	411	461	456	443	6.19	cps
Lead	207-1	311	372	356	346	9.12	cps
Lead	208-1	1583	1700	1895	1726	9.11	cps
Lithium	6-1	280985	277211	276762	278319	0.83	cps
Magnesium	24-2	175	75	167	139	39.95	cps
Manganese	55-2	387	317	330	344	10.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	167	100	142	25.64	cps
Molybdenum	95-1	33	25	0	19	89.21	cps
Molybdenum	96-1	17	50	83	50	66.67	cps
Molybdenum	97-1	17	50	33	33	50.00	cps
Molybdenum	98-1	25	17	33	25	33.34	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	47	47	56	27.71	cps
Phosphorus	31-2	317	258	342	306	13.99	cps
Potassium	39-2	42295	42295	42035	42208	0.36	cps
Rhodium	103-2	3568097	3598298	3617227	3594540	0.69	cps
Rhodium	103-1	6679970	6640205	6679211	6666462	0.34	cps
Scandium	45-1	4404760	4436809	4408354	4416641	0.40	cps
Scandium	45-2	251952	252818	251690	252153	0.23	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	133	126	113	124	8.31	cps
Selenium	82-1	71	52	48	57	21.59	cps
Silicon	28-1	851474	849864	853366	851568	0.21	cps
Silver	109-1	33	33	33	33	0.00	cps
Silver	107-1	50	33	117	67	66.15	cps
Sodium	23-2	16985	17060	17352	17133	1.13	cps
Strontium	86-1	1017	867	842	908	10.42	cps
Strontium	88-1	200	158	92	150	36.43	cps
Sulfur	34-1	426576	423022	427046	425548	0.52	cps
Terbium	159-1	8854542	8617423	8693776	8721914	1.39	cps
Terbium	159-2	4670718	4727465	4694272	4697485	0.61	cps
Thallium	203-1	58	8	17	28	96.44	cps
Thallium	205-1	75	42	75	64	30.12	cps
Tin	118-1	508	542	675	575	15.34	cps
Titanium	47-1	100	158	83	114	34.58	cps
Uranium	238-1	17	58	25	33	66.14	cps
Vanadium	51-2	7	7	0	4	86.60	cps
Yttrium	89-2	1307122	1321475	1335300	1321299	1.07	cps
Yttrium	89-1	7817913	7915486	7747016	7826805	1.08	cps
Zinc	66-2	110	120	103	111	7.55	cps
Zirconium	90-1	358	350	417	375	9.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BL	Instrumnet Name :	P7
Client Sample ID :	PB96183BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:17:17	DataFile Name :	322CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	92	89	5.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	858	892	900	5.16	cps
Antimony	121-1	50	50	67	56	17.32	cps
Arsenic	75-2	7	7	4	6	34.70	cps
Barium	135-1	350	375	350	358	4.03	cps
Barium	137-1	542	467	633	547	15.25	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4899912	4889916	4910465	4900097	0.21	cps
Bismuth	209-2	3199542	3197063	3216274	3204293	0.33	cps
Boron	10-1	25	42	50	39	32.73	cps
Boron	11-1	117	175	317	203	50.72	cps
Cadmium	106-1	2142	1875	2200	2072	8.36	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1496	1331	1543	1457	7.66	cps
Calcium	43-1	333	458	367	386	16.76	cps
Calcium	44-1	18562	16935	17945	17814	4.61	cps
Chromium	52-2	1867	1793	1757	1806	3.10	cps
Cobalt	59-2	130	107	150	129	16.83	cps
Copper	63-2	2357	2480	2560	2466	4.15	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	17	42	50	36	48.03	cps
Erbium	164-2	20	10	7	12	56.76	cps
Gadolinium	160-2	10	23	27	20	44.10	cps
Gadolinium	160-1	67	42	75	61	28.38	cps
Holmium	165-2	4686160	4641941	4643136	4657079	0.54	cps
Holmium	165-1	8161096	8173608	8372802	8235835	1.44	cps
Indium	115-1	7078601	7071232	7090901	7080245	0.14	cps
Indium	115-2	1559737	1556850	1558805	1558464	0.09	cps
Iron	56-2	7363	7258	7613	7411	2.47	cps
Iron	57-2	133	200	150	161	21.53	cps
Lead	206-1	2923728	2909184	2916441	2916451	0.25	cps
Lead	207-1	2638942	2640493	2646261	2641899	0.15	cps
Lead	208-1	11937616	11919905	11867277	11908266	0.31	cps
Lithium	6-1	278175	279505	281175	279619	0.54	cps
Magnesium	24-2	250	342	383	325	20.99	cps
Manganese	55-2	507	490	530	509	3.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	175	250	219	17.95	cps
Molybdenum	95-1	100	67	67	78	24.75	cps
Molybdenum	96-1	83	142	125	117	25.75	cps
Molybdenum	97-1	67	25	83	58	51.51	cps
Molybdenum	98-1	133	142	150	142	5.88	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	130	107	163	133	21.36	cps
Phosphorus	31-2	250	208	250	236	10.19	cps
Potassium	39-2	42654	43674	42846	43058	1.26	cps
Rhodium	103-2	3582769	3603380	3609633	3598594	0.39	cps
Rhodium	103-1	6610112	6664693	6630051	6634952	0.42	cps
Scandium	45-1	4426039	4450963	4467948	4448317	0.47	cps
Scandium	45-2	251537	250842	250250	250876	0.26	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	107	81	93	14.42	cps
Selenium	82-1	12	51	35	33	60.23	cps
Silicon	28-1	861181	858838	856103	858707	0.30	cps
Silver	109-1	50	42	17	36	48.03	cps
Silver	107-1	17	108	67	64	71.84	cps
Sodium	23-2	19705	19513	19163	19460	1.41	cps
Strontium	86-1	950	975	808	911	9.87	cps
Strontium	88-1	875	700	825	800	11.27	cps
Sulfur	34-1	423488	422248	426171	423969	0.47	cps
Terbium	159-1	8712857	8825420	8803067	8780448	0.68	cps
Terbium	159-2	4690946	4707629	4725455	4708010	0.37	cps
Thallium	203-1	42	117	100	86	45.73	cps
Thallium	205-1	92	150	92	111	30.31	cps
Tin	118-1	858	817	758	811	6.19	cps
Titanium	47-1	175	192	150	172	12.18	cps
Uranium	238-1	50	67	42	53	24.12	cps
Vanadium	51-2	17	27	10	18	47.19	cps
Yttrium	89-2	1313323	1311621	1319273	1314739	0.31	cps
Yttrium	89-1	7882339	7944154	7939176	7921889	0.43	cps
Zinc	66-2	1160	1210	1187	1186	2.11	cps
Zirconium	90-1	433	450	508	464	8.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96183BS	Instrumnet Name :	P7
Client Sample ID :	PB96183BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:20:50	DataFile Name :	323CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	75	50	89	53.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	650	375	572	30.08	cps
Antimony	121-1	900	692	942	845	15.86	cps
Arsenic	75-2	100	111	122	111	10.00	cps
Barium	135-1	38454	37827	37886	38056	0.91	cps
Barium	137-1	66761	65832	64760	65784	1.52	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5162772	5116209	5131532	5136838	0.46	cps
Bismuth	209-2	3374155	3371078	3394406	3379880	0.37	cps
Boron	10-1	675	608	492	592	15.68	cps
Boron	11-1	3025	3342	3400	3256	6.20	cps
Cadmium	106-1	2275	2050	2292	2206	6.12	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1666	1469	1625	1587	6.54	cps
Calcium	43-1	171280	172359	167606	170415	1.46	cps
Calcium	44-1	2803201	2772152	2741208	2772187	1.12	cps
Chromium	52-2	1283	1307	1410	1333	5.06	cps
Cobalt	59-2	240	180	183	201	16.77	cps
Copper	63-2	991870	997445	993081	994132	0.29	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	33	33	8	25	57.74	cps
Erbium	164-1	67	67	25	53	45.58	cps
Erbium	164-2	17	27	37	27	37.50	cps
Gadolinium	160-2	40	27	40	36	21.64	cps
Gadolinium	160-1	117	117	83	106	18.23	cps
Holmium	165-2	4912748	4922149	4938336	4924411	0.26	cps
Holmium	165-1	8836838	8770113	8760722	8789224	0.47	cps
Indium	115-1	7581498	7556076	7548635	7562070	0.23	cps
Indium	115-2	1654622	1651507	1650409	1652179	0.13	cps
Iron	56-2	66736	66652	65311	66233	1.21	cps
Iron	57-2	1550	1795	1739	1695	7.56	cps
Lead	206-1	25837	25230	25414	25493	1.22	cps
Lead	207-1	22247	21501	21451	21733	2.05	cps
Lead	208-1	101798	99698	100060	100519	1.12	cps
Lithium	6-1	300857	293486	294738	296360	1.33	cps
Magnesium	24-2	315066	311726	317135	314643	0.87	cps
Manganese	55-2	28261	28351	27840	28150	0.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	342	275	331	15.40	cps
Molybdenum	95-1	250	117	225	197	35.94	cps
Molybdenum	96-1	283	233	242	253	10.60	cps
Molybdenum	97-1	208	133	100	147	37.69	cps
Molybdenum	98-1	233	358	425	339	28.71	cps
Neodymium	150-1	60	60	33	51	30.13	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	3094	3067	3057	3073	0.62	cps
Phosphorus	31-2	4326	3976	3684	3995	8.04	cps
Potassium	39-2	197829	195767	194963	196186	0.75	cps
Rhodium	103-2	3774021	3778758	3809938	3787572	0.52	cps
Rhodium	103-1	7120481	7127405	7042442	7096776	0.66	cps
Scandium	45-1	4721569	4792262	4692798	4735543	1.08	cps
Scandium	45-2	266659	265450	266522	266211	0.25	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	117	96	107	107	9.55	cps
Selenium	82-1	-36	14	29	3	1273.98	cps
Silicon	28-1	3809037	3805624	3790751	3801804	0.26	cps
Silver	109-1	125	117	100	114	11.18	cps
Silver	107-1	225	117	217	186	32.39	cps
Sodium	23-2	3523936	3526951	3530740	3527209	0.10	cps
Strontium	86-1	66430	66915	64488	65944	1.95	cps
Strontium	88-1	570305	563713	567680	567233	0.59	cps
Sulfur	34-1	477252	472996	472739	474329	0.53	cps
Terbium	159-1	9336165	9382842	9152050	9290352	1.31	cps
Terbium	159-2	5035917	4978170	5012593	5008893	0.58	cps
Thallium	203-1	33	33	67	44	43.31	cps
Thallium	205-1	133	133	167	144	13.32	cps
Tin	118-1	442	358	333	378	15.01	cps
Titanium	47-1	575	592	583	583	1.41	cps
Uranium	238-1	217	317	175	236	30.84	cps
Vanadium	51-2	117	97	100	104	10.26	cps
Yttrium	89-2	1402196	1397952	1403704	1401284	0.21	cps
Yttrium	89-1	8486318	8380237	8340277	8402277	0.90	cps
Zinc	66-2	101227	100936	102647	101604	0.90	cps
Zirconium	90-1	575	558	658	597	8.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-01	Instrumnet Name :	P7
Client Sample ID :	X02003CR000318.1F-16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:24:25	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	125	142	15.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	683	700	661	8.11	cps
Antimony	121-1	608	625	567	600	5.01	cps
Arsenic	75-2	146	137	126	136	7.48	cps
Barium	135-1	35036	33792	33141	33990	2.83	cps
Barium	137-1	59168	59001	58591	58920	0.50	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5265164	5180080	5238774	5228006	0.83	cps
Bismuth	209-2	3430440	3446766	3442051	3439753	0.24	cps
Boron	10-1	575	817	567	653	21.75	cps
Boron	11-1	3301	3409	3234	3314	2.67	cps
Cadmium	106-1	2184	2150	2417	2250	6.46	cps
Cadmium	108-1	33	38	33	35	6.93	cps
Cadmium	111-1	1647	1596	1789	1677	5.99	cps
Calcium	43-1	176397	172866	170900	173388	1.61	cps
Calcium	44-1	2862158	2823621	2827807	2837862	0.75	cps
Chromium	52-2	1257	1263	1307	1276	2.13	cps
Cobalt	59-2	283	307	267	286	7.04	cps
Copper	63-2	1382658	1384322	1390092	1385691	0.28	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	67	33	25	42	52.92	cps
Erbium	164-2	40	17	13	23	62.27	cps
Gadolinium	160-2	17	37	37	30	38.49	cps
Gadolinium	160-1	33	33	83	50	57.75	cps
Holmium	165-2	4921378	5015963	5014343	4983895	1.09	cps
Holmium	165-1	9040800	8915771	8726633	8894401	1.78	cps
Indium	115-1	7689445	7755726	7716252	7720474	0.43	cps
Indium	115-2	1662401	1670835	1684007	1672414	0.65	cps
Iron	56-2	54582	49017	48716	50772	6.51	cps
Iron	57-2	1295	1178	1200	1224	5.06	cps
Lead	206-1	60365	59812	58507	59561	1.60	cps
Lead	207-1	49933	48511	49208	49217	1.44	cps
Lead	208-1	233667	230453	229042	231054	1.03	cps
Lithium	6-1	303124	301341	298647	301037	0.75	cps
Magnesium	24-2	322475	324494	316440	321136	1.30	cps
Manganese	55-2	67152	67374	68187	67571	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	425	383	408	5.40	cps
Molybdenum	95-1	267	192	250	236	16.68	cps
Molybdenum	96-1	292	258	258	269	7.14	cps
Molybdenum	97-1	167	175	167	169	2.84	cps
Molybdenum	98-1	258	275	375	303	20.84	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	7	13	3	8	65.47	cps
Nickel	60-2	2447	2594	2577	2539	3.16	cps
Phosphorus	31-2	4059	3876	4076	4003	2.77	cps
Potassium	39-2	203316	205545	209305	206055	1.47	cps
Rhodium	103-2	3822322	3831490	3841641	3831817	0.25	cps
Rhodium	103-1	7155586	7134626	6947221	7079145	1.62	cps
Scandium	45-1	4823145	4763436	4778164	4788248	0.65	cps
Scandium	45-2	265781	271240	271273	269432	1.17	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	126	113	114	9.77	cps
Selenium	82-1	15	1	-48	-10	-319.03	cps
Silicon	28-1	4285978	4262618	4221580	4256726	0.77	cps
Silver	109-1	192	108	83	128	44.39	cps
Silver	107-1	233	200	133	189	26.96	cps
Sodium	23-2	3683011	3726259	3666579	3691949	0.84	cps
Strontium	86-1	67652	65040	65425	66039	2.13	cps
Strontium	88-1	571023	573597	564651	569757	0.81	cps
Sulfur	34-1	481491	480009	475756	479085	0.62	cps
Terbium	159-1	9658677	9508187	9246600	9471155	2.20	cps
Terbium	159-2	5036051	5095816	5085654	5072507	0.63	cps
Thallium	203-1	42	75	17	44	65.84	cps
Thallium	205-1	167	133	100	133	25.00	cps
Tin	118-1	1117	1225	1225	1189	5.26	cps
Titanium	47-1	492	467	1026	662	47.79	cps
Uranium	238-1	167	158	133	153	11.35	cps
Vanadium	51-2	100	53	80	78	30.10	cps
Yttrium	89-2	1410633	1427661	1412136	1416810	0.67	cps
Yttrium	89-1	8539630	8582000	8365038	8495556	1.35	cps
Zinc	66-2	186400	188344	185758	186834	0.72	cps
Zirconium	90-1	742	850	808	800	6.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-02	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:27:58	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	167	158	183	19.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	17	33	47	83.40	cps
Antimony	121-1	25	25	33	28	17.31	cps
Arsenic	75-2	7	9	7	8	13.31	cps
Barium	135-1	58	42	92	64	39.85	cps
Barium	137-1	58	92	117	89	32.92	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4940813	4841423	4894554	4892263	1.02	cps
Bismuth	209-2	3195280	3177814	3211123	3194739	0.52	cps
Boron	10-1	50	25	8	28	75.51	cps
Boron	11-1	275	225	225	242	11.94	cps
Cadmium	106-1	2342	2109	1892	2114	10.65	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1638	1481	1316	1478	10.90	cps
Calcium	43-1	158	217	183	186	15.73	cps
Calcium	44-1	14458	12965	13348	13590	5.71	cps
Chromium	52-2	1610	1630	1693	1645	2.65	cps
Cobalt	59-2	160	167	150	159	5.28	cps
Copper	63-2	2287	2270	2287	2281	0.42	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	17	33	8	19	65.47	cps
Erbium	164-2	7	7	7	7	0.00	cps
Gadolinium	160-2	27	7	23	19	56.72	cps
Gadolinium	160-1	58	33	58	50	28.88	cps
Holmium	165-2	4678595	4647554	4651637	4659262	0.36	cps
Holmium	165-1	8195512	8172927	8257030	8208490	0.53	cps
Indium	115-1	7074819	7048838	7086812	7070157	0.27	cps
Indium	115-2	1572047	1547864	1554413	1558108	0.80	cps
Iron	56-2	5262	5029	5307	5199	2.87	cps
Iron	57-2	89	133	83	102	26.91	cps
Lead	206-1	2917112	2857439	2911440	2895330	1.14	cps
Lead	207-1	2618038	2587014	2612782	2605945	0.64	cps
Lead	208-1	11861641	11686430	11825054	11791041	0.78	cps
Lithium	6-1	277031	279388	280831	279084	0.69	cps
Magnesium	24-2	175	142	250	189	29.38	cps
Manganese	55-2	147	157	157	153	3.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	225	233	228	2.11	cps
Molybdenum	95-1	75	83	58	72	17.62	cps
Molybdenum	96-1	100	100	117	106	9.11	cps
Molybdenum	97-1	33	42	58	44	28.64	cps
Molybdenum	98-1	67	75	133	92	39.63	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	77	90	67	78	15.05	cps
Phosphorus	31-2	283	217	150	217	30.77	cps
Potassium	39-2	43389	42136	43557	43027	1.80	cps
Rhodium	103-2	3616597	3583896	3611136	3603876	0.49	cps
Rhodium	103-1	6690171	6659157	6615857	6655062	0.56	cps
Scandium	45-1	4454543	4414031	4475924	4448166	0.71	cps
Scandium	45-2	251181	247824	249257	249421	0.68	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	96	98	102	7.92	cps
Selenium	82-1	3	9	-15	-1	-1600.61	cps
Silicon	28-1	861199	856392	862978	860190	0.40	cps
Silver	109-1	58	42	25	42	40.00	cps
Silver	107-1	75	50	58	61	20.84	cps
Sodium	23-2	17202	16935	17352	17163	1.23	cps
Strontium	86-1	842	775	800	806	4.18	cps
Strontium	88-1	358	400	392	383	5.75	cps
Sulfur	34-1	416009	416849	415883	416247	0.13	cps
Terbium	159-1	8730036	8583529	8941728	8751764	2.06	cps
Terbium	159-2	4749504	4663796	4725811	4713037	0.94	cps
Thallium	203-1	67	50	50	56	17.32	cps
Thallium	205-1	158	92	175	142	31.13	cps
Tin	118-1	525	633	617	592	9.86	cps
Titanium	47-1	167	167	108	147	22.88	cps
Uranium	238-1	42	33	42	39	12.38	cps
Vanadium	51-2	10	10	3	8	49.52	cps
Yttrium	89-2	1333924	1327622	1325421	1328989	0.33	cps
Yttrium	89-1	7677494	7860117	7792545	7776719	1.19	cps
Zinc	66-2	177	163	220	187	15.87	cps
Zirconium	90-1	450	417	483	450	7.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:31:31	DataFile Name :	326CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	58	125	92	36.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	50	33	44	21.66	cps
Antimony	121-1	17	0	25	14	91.65	cps
Arsenic	75-2	17	6	4	9	81.14	cps
Barium	135-1	0	25	8	11	114.58	cps
Barium	137-1	33	8	17	19	65.47	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4819739	4832401	4838658	4830266	0.20	cps
Bismuth	209-2	3166667	3249907	3239958	3218844	1.41	cps
Boron	10-1	8	42	75	42	80.00	cps
Boron	11-1	192	183	183	186	2.59	cps
Cadmium	106-1	2200	1850	2325	2125	11.59	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1531	1293	1629	1485	11.62	cps
Calcium	43-1	250	225	208	228	9.21	cps
Calcium	44-1	16109	16151	15484	15915	2.35	cps
Chromium	52-2	1880	1560	1643	1695	9.80	cps
Cobalt	59-2	127	107	97	110	13.89	cps
Copper	63-2	2450	2414	2377	2414	1.52	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	42	75	33	50	44.10	cps
Erbium	164-2	17	23	10	17	39.99	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	42	33	58	44	28.65	cps
Holmium	165-2	4618074	4684083	4614145	4638767	0.85	cps
Holmium	165-1	8176372	8169726	8326666	8224254	1.08	cps
Indium	115-1	7134755	7098196	7163606	7132186	0.46	cps
Indium	115-2	1545802	1569894	1562680	1559459	0.79	cps
Iron	56-2	5179	5312	5351	5281	1.71	cps
Iron	57-2	61	94	128	94	35.30	cps
Lead	206-1	1133	945	983	1020	9.78	cps
Lead	207-1	1100	1028	756	961	18.90	cps
Lead	208-1	4689	4134	3845	4223	10.17	cps
Lithium	6-1	277193	281927	276913	278678	1.01	cps
Magnesium	24-2	242	225	175	214	16.22	cps
Manganese	55-2	177	170	207	184	10.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	67	150	133	117	37.80	cps
Molybdenum	95-1	25	0	0	8	173.21	cps
Molybdenum	96-1	75	83	92	83	10.00	cps
Molybdenum	97-1	33	25	50	36	35.25	cps
Molybdenum	98-1	33	25	25	28	17.31	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	157	150	183	163	10.80	cps
Phosphorus	31-2	267	308	275	283	7.78	cps
Potassium	39-2	42219	43230	43415	42955	1.50	cps
Rhodium	103-2	3581050	3627524	3614195	3607590	0.66	cps
Rhodium	103-1	6664345	6695457	6619274	6659692	0.58	cps
Scandium	45-1	4397271	4450032	4396977	4414760	0.69	cps
Scandium	45-2	250134	253215	252136	251828	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	124	109	93	109	14.50	cps
Selenium	82-1	-44	8	16	-7	-492.80	cps
Silicon	28-1	856670	853143	856652	855488	0.24	cps
Silver	109-1	33	8	17	19	65.47	cps
Silver	107-1	50	42	75	56	31.22	cps
Sodium	23-2	16944	17085	16868	16966	0.65	cps
Strontium	86-1	850	792	825	822	3.56	cps
Strontium	88-1	258	267	250	258	3.23	cps
Sulfur	34-1	418287	421040	424297	421208	0.71	cps
Terbium	159-1	8692655	8746396	8813849	8750966	0.69	cps
Terbium	159-2	4686005	4758706	4712585	4719099	0.78	cps
Thallium	203-1	25	17	33	25	33.32	cps
Thallium	205-1	75	42	58	58	28.57	cps
Tin	118-1	592	542	517	550	6.94	cps
Titanium	47-1	150	100	133	128	19.92	cps
Uranium	238-1	42	17	50	36	48.03	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	1319697	1328646	1330042	1326128	0.42	cps
Yttrium	89-1	7884826	7890958	7953374	7909720	0.48	cps
Zinc	66-2	130	173	160	154	14.37	cps
Zirconium	90-1	408	458	375	414	10.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:35:04	DataFile Name :	327CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	67	125	92	32.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2634	2875	2825	2778	4.59	cps
Antimony	121-1	800	867	817	828	4.19	cps
Arsenic	75-2	122	119	124	122	2.33	cps
Barium	135-1	35078	35806	35588	35491	1.05	cps
Barium	137-1	61554	61169	63077	61933	1.63	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5279835	5202978	5254297	5245703	0.75	cps
Bismuth	209-2	3391413	3436755	3391200	3406456	0.77	cps
Boron	10-1	692	658	692	681	2.83	cps
Boron	11-1	3184	3434	3759	3459	8.34	cps
Cadmium	106-1	2567	2300	2292	2386	6.56	cps
Cadmium	108-1	96	92	63	83	21.80	cps
Cadmium	111-1	2713	2663	2557	2644	3.03	cps
Calcium	43-1	173338	172734	173481	173184	0.23	cps
Calcium	44-1	2818726	2825667	2838330	2827575	0.35	cps
Chromium	52-2	1373	1247	1173	1265	8.00	cps
Cobalt	59-2	220	280	230	243	13.21	cps
Copper	63-2	1093791	1090407	1097952	1094050	0.35	cps
Dysprosium	156-2	23	7	20	17	52.90	cps
Dysprosium	156-1	42	17	67	42	60.00	cps
Erbium	164-1	42	58	50	50	16.67	cps
Erbium	164-2	20	20	13	18	21.66	cps
Gadolinium	160-2	47	57	40	48	17.56	cps
Gadolinium	160-1	67	33	67	56	34.65	cps
Holmium	165-2	4913597	4958140	4940321	4937352	0.45	cps
Holmium	165-1	8882679	9000603	9038239	8973840	0.90	cps
Indium	115-1	7739616	7640285	7713602	7697834	0.67	cps
Indium	115-2	1653469	1658398	1656994	1656287	0.15	cps
Iron	56-2	65165	65616	65215	65332	0.38	cps
Iron	57-2	1950	1622	1811	1795	9.17	cps
Lead	206-1	10721	10988	10232	10647	3.60	cps
Lead	207-1	9248	8975	8581	8935	3.75	cps
Lead	208-1	41771	41654	40153	41192	2.19	cps
Lithium	6-1	302265	300522	304146	302311	0.60	cps
Magnesium	24-2	316071	318256	315325	316551	0.48	cps
Manganese	55-2	25122	26037	25456	25538	1.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	383	367	350	12.60	cps
Molybdenum	95-1	200	167	158	175	12.60	cps
Molybdenum	96-1	250	283	217	250	13.33	cps
Molybdenum	97-1	117	133	100	117	14.29	cps
Molybdenum	98-1	300	242	367	303	20.66	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	3030	3097	3134	3087	1.70	cps
Phosphorus	31-2	4092	3926	4234	4084	3.78	cps
Potassium	39-2	198442	199955	197978	198792	0.52	cps
Rhodium	103-2	3779933	3792610	3811142	3794562	0.41	cps
Rhodium	103-1	7249601	7223895	7113222	7195573	1.01	cps
Scandium	45-1	4835760	4869380	4822694	4842611	0.50	cps
Scandium	45-2	263453	263978	264043	263825	0.12	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	126	111	107	115	8.54	cps
Selenium	82-1	8	10	4	7	40.34	cps
Silicon	28-1	3912845	3972861	3948754	3944820	0.77	cps
Silver	109-1	75	92	125	97	26.19	cps
Silver	107-1	183	167	158	169	7.51	cps
Sodium	23-2	3598172	3620012	3606157	3608114	0.31	cps
Strontium	86-1	65919	66237	65969	66042	0.26	cps
Strontium	88-1	572403	573866	580105	575458	0.71	cps
Sulfur	34-1	480819	483234	479833	481295	0.36	cps
Terbium	159-1	9529881	9532809	9513205	9525299	0.11	cps
Terbium	159-2	5014733	5011724	4960774	4995744	0.61	cps
Thallium	203-1	58	58	25	47	40.76	cps
Thallium	205-1	133	117	117	122	7.87	cps
Tin	118-1	967	775	800	847	12.30	cps
Titanium	47-1	533	533	558	542	2.67	cps
Uranium	238-1	217	258	208	228	11.76	cps
Vanadium	51-2	133	107	103	114	14.37	cps
Yttrium	89-2	1403023	1407572	1400769	1403788	0.25	cps
Yttrium	89-1	8490827	8421353	8507639	8473273	0.54	cps
Zinc	66-2	38120	37402	38882	38134	1.94	cps
Zirconium	90-1	583	642	567	597	6.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-03	Instrumnet Name :	P7
Client Sample ID :	X02003CR000319.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:38:37	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	100	200	167	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	392	542	514	21.60	cps
Antimony	121-1	875	667	750	764	13.73	cps
Arsenic	75-2	109	139	135	128	12.64	cps
Barium	135-1	37518	36716	36791	37008	1.20	cps
Barium	137-1	64316	64124	63186	63875	0.95	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5229644	5189448	5163792	5194295	0.64	cps
Bismuth	209-2	3390737	3408043	3413780	3404186	0.35	cps
Boron	10-1	575	683	608	622	8.92	cps
Boron	11-1	3451	3434	3501	3462	1.00	cps
Cadmium	106-1	1975	2350	2192	2172	8.67	cps
Cadmium	108-1	21	33	38	31	28.39	cps
Cadmium	111-1	1451	1705	1554	1570	8.13	cps
Calcium	43-1	172638	170549	172021	171736	0.63	cps
Calcium	44-1	2784507	2797431	2783121	2788353	0.28	cps
Chromium	52-2	1317	1230	1233	1260	3.90	cps
Cobalt	59-2	237	200	250	229	11.31	cps
Copper	63-2	813262	817094	809275	813210	0.48	cps
Dysprosium	156-2	30	17	20	22	31.22	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	42	42	50	44	10.82	cps
Erbium	164-2	27	33	37	32	15.80	cps
Gadolinium	160-2	53	30	47	43	27.73	cps
Gadolinium	160-1	75	75	83	78	6.19	cps
Holmium	165-2	4901651	4943444	4966233	4937110	0.66	cps
Holmium	165-1	8910765	8714231	8788782	8804592	1.13	cps
Indium	115-1	7663939	7593886	7583592	7613806	0.57	cps
Indium	115-2	1639551	1661628	1640416	1647198	0.76	cps
Iron	56-2	66234	68519	67273	67342	1.70	cps
Iron	57-2	1672	1672	1756	1700	2.83	cps
Lead	206-1	49855	50150	50669	50225	0.82	cps
Lead	207-1	42858	41387	41426	41890	2.00	cps
Lead	208-1	196555	195071	193547	195058	0.77	cps
Lithium	6-1	301747	301504	299594	300948	0.39	cps
Magnesium	24-2	313810	321928	313781	316506	1.48	cps
Manganese	55-2	41188	40860	40720	40922	0.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1499	283	433	739	89.75	cps
Molybdenum	95-1	283	183	150	206	33.76	cps
Molybdenum	96-1	308	217	300	275	18.43	cps
Molybdenum	97-1	158	150	208	172	18.32	cps
Molybdenum	98-1	258	333	350	314	15.56	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	7	20	17	14	48.02	cps
Nickel	60-2	10741	11164	10574	10826	2.81	cps
Phosphorus	31-2	4259	4393	4209	4287	2.21	cps
Potassium	39-2	194855	198613	196887	196785	0.96	cps
Rhodium	103-2	3761236	3823867	3784618	3789907	0.84	cps
Rhodium	103-1	7037208	6991151	7082269	7036876	0.65	cps
Scandium	45-1	4723170	4720926	4757785	4733960	0.44	cps
Scandium	45-2	263843	264109	262595	263516	0.31	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	115	89	128	110	17.92	cps
Selenium	82-1	17	11	9	12	30.46	cps
Silicon	28-1	3768718	3764461	3752670	3761950	0.22	cps
Silver	109-1	200	67	267	178	57.28	cps
Silver	107-1	200	242	192	211	12.69	cps
Sodium	23-2	3512034	3542496	3501720	3518750	0.60	cps
Strontium	86-1	68112	68036	65257	67135	2.42	cps
Strontium	88-1	574364	561476	572063	569301	1.21	cps
Sulfur	34-1	485418	483285	482902	483868	0.28	cps
Terbium	159-1	9289837	9276744	9299569	9288717	0.12	cps
Terbium	159-2	4985147	5032003	5024751	5013967	0.50	cps
Thallium	203-1	42	92	83	72	37.09	cps
Thallium	205-1	158	108	133	133	18.75	cps
Tin	118-1	392	383	392	389	1.24	cps
Titanium	47-1	558	583	717	619	13.74	cps
Uranium	238-1	250	183	142	192	28.51	cps
Vanadium	51-2	70	120	100	97	26.03	cps
Yttrium	89-2	1383424	1403382	1389124	1391977	0.74	cps
Yttrium	89-1	8434521	8206169	8368148	8336279	1.41	cps
Zinc	66-2	79146	79632	79307	79362	0.31	cps
Zirconium	90-1	600	567	608	592	3.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-04	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:42:10	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	100	106	9.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250	1142	1267	1220	5.57	cps
Antimony	121-1	650	650	575	625	6.93	cps
Arsenic	75-2	117	119	141	125	10.69	cps
Barium	135-1	34836	34118	34970	34641	1.32	cps
Barium	137-1	57554	59378	59947	58960	2.12	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5239973	5200277	5168047	5202766	0.69	cps
Bismuth	209-2	3394051	3405844	3393849	3397915	0.20	cps
Boron	10-1	608	642	683	644	5.83	cps
Boron	11-1	3234	3484	3376	3364	3.73	cps
Cadmium	106-1	2434	2134	2192	2253	7.06	cps
Cadmium	108-1	46	17	25	29	51.50	cps
Cadmium	111-1	1705	1519	1600	1608	5.78	cps
Calcium	43-1	171897	170581	168863	170447	0.89	cps
Calcium	44-1	2792272	2739938	2753352	2761854	0.98	cps
Chromium	52-2	1343	1457	1523	1441	6.32	cps
Cobalt	59-2	390	323	317	343	11.81	cps
Copper	63-2	662553	662198	652637	659129	0.85	cps
Dysprosium	156-2	7	10	27	14	74.18	cps
Dysprosium	156-1	17	33	8	19	65.47	cps
Erbium	164-1	67	100	42	69	42.14	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	23	37	33	31	22.31	cps
Gadolinium	160-1	117	75	50	81	41.81	cps
Holmium	165-2	4955502	4958328	4926399	4946743	0.36	cps
Holmium	165-1	8889081	8722657	8766926	8792888	0.98	cps
Indium	115-1	7588052	7604350	7574014	7588805	0.20	cps
Indium	115-2	1645179	1634114	1641338	1640210	0.34	cps
Iron	56-2	74009	66280	65128	68473	7.05	cps
Iron	57-2	1600	1861	1711	1724	7.60	cps
Lead	206-1	19509	19148	18925	19194	1.54	cps
Lead	207-1	16121	16077	15910	16036	0.69	cps
Lead	208-1	75313	73920	74105	74446	1.02	cps
Lithium	6-1	307538	300529	300427	302831	1.35	cps
Magnesium	24-2	313295	316408	311481	313728	0.79	cps
Manganese	55-2	133674	134777	133855	134102	0.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	300	425	319	30.46	cps
Molybdenum	95-1	175	217	225	206	13.03	cps
Molybdenum	96-1	283	225	217	242	15.03	cps
Molybdenum	97-1	242	183	92	172	43.91	cps
Molybdenum	98-1	208	258	292	253	16.59	cps
Neodymium	150-1	40	33	47	40	16.68	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	40302	39955	39691	39982	0.77	cps
Phosphorus	31-2	3792	4242	3917	3984	5.83	cps
Potassium	39-2	201728	204574	203942	203414	0.73	cps
Rhodium	103-2	3744550	3735928	3743832	3741437	0.13	cps
Rhodium	103-1	7151856	7084414	6985794	7074021	1.18	cps
Scandium	45-1	4794248	4666030	4734693	4731657	1.36	cps
Scandium	45-2	261238	264371	262054	262554	0.62	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	106	98	124	109	12.22	cps
Selenium	82-1	23	162	-58	43	261.32	cps
Silicon	28-1	3777546	3817881	3758252	3784560	0.80	cps
Silver	109-1	100	50	50	67	43.30	cps
Silver	107-1	117	142	108	122	14.19	cps
Sodium	23-2	3489498	3508559	3496226	3498095	0.28	cps
Strontium	86-1	64303	64570	63667	64180	0.72	cps
Strontium	88-1	552522	555073	546479	551358	0.80	cps
Sulfur	34-1	475730	481416	482593	479913	0.76	cps
Terbium	159-1	9369986	9336633	9336535	9347718	0.21	cps
Terbium	159-2	4964722	4983118	4958586	4968809	0.26	cps
Thallium	203-1	83	58	58	67	21.65	cps
Thallium	205-1	133	92	175	133	31.25	cps
Tin	118-1	2050	1584	1817	1817	12.84	cps
Titanium	47-1	658	475	508	547	17.85	cps
Uranium	238-1	83	208	117	136	47.55	cps
Vanadium	51-2	107	133	80	107	25.00	cps
Yttrium	89-2	1381316	1392961	1382746	1385674	0.46	cps
Yttrium	89-1	8510097	8303154	8325807	8379686	1.35	cps
Zinc	66-2	297931	301528	301702	300387	0.71	cps
Zirconium	90-1	625	483	625	578	14.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-05	Instrumnet Name :	P7
Client Sample ID :	X02003CR000320.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:45:43	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	125	111	11.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	583	542	603	12.08	cps
Antimony	121-1	642	775	675	697	9.95	cps
Arsenic	75-2	130	124	148	134	9.41	cps
Barium	135-1	35171	36023	35697	35630	1.21	cps
Barium	137-1	62132	61303	61294	61576	0.78	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	5056332	5042870	4995215	5031472	0.64	cps
Bismuth	209-2	3286829	3313109	3320770	3306903	0.54	cps
Boron	10-1	625	758	583	656	13.94	cps
Boron	11-1	3192	3159	3125	3159	1.05	cps
Cadmium	106-1	2325	2309	2617	2417	7.18	cps
Cadmium	108-1	21	25	17	21	19.99	cps
Cadmium	111-1	1638	1628	1854	1706	7.47	cps
Calcium	43-1	165650	164858	162737	164415	0.92	cps
Calcium	44-1	2683786	2681870	2658757	2674804	0.52	cps
Chromium	52-2	1440	1490	1473	1468	1.73	cps
Cobalt	59-2	187	207	140	178	19.24	cps
Copper	63-2	920269	920490	922024	920928	0.10	cps
Dysprosium	156-2	10	20	0	10	100.00	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	25	25	92	47	81.51	cps
Erbium	164-2	40	27	13	27	50.01	cps
Gadolinium	160-2	33	33	63	43	39.97	cps
Gadolinium	160-1	17	67	92	58	65.46	cps
Holmium	165-2	4770768	4794940	4774639	4780115	0.27	cps
Holmium	165-1	8565218	8495150	8560611	8540326	0.46	cps
Indium	115-1	7463826	7491943	7412889	7456220	0.54	cps
Indium	115-2	1593066	1587450	1603171	1594562	0.50	cps
Iron	56-2	53379	53460	53510	53449	0.12	cps
Iron	57-2	1517	1395	1295	1402	7.95	cps
Lead	206-1	25425	25275	25631	25443	0.70	cps
Lead	207-1	21473	21423	21651	21516	0.56	cps
Lead	208-1	99291	98878	99329	99166	0.25	cps
Lithium	6-1	294539	292068	292480	293029	0.45	cps
Magnesium	24-2	299992	302635	307358	303328	1.23	cps
Manganese	55-2	26554	26290	26150	26332	0.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	208	383	319	30.24	cps
Molybdenum	95-1	175	192	200	189	6.74	cps
Molybdenum	96-1	267	317	192	258	24.35	cps
Molybdenum	97-1	117	142	133	131	9.75	cps
Molybdenum	98-1	375	258	275	303	20.84	cps
Neodymium	150-1	40	13	27	27	50.01	cps
Neodymium	150-2	3	7	20	10	88.20	cps
Nickel	60-2	4934	4778	4854	4855	1.61	cps
Phosphorus	31-2	3884	3992	3967	3948	1.44	cps
Potassium	39-2	189215	189122	188118	188818	0.32	cps
Rhodium	103-2	3655070	3699733	3702890	3685898	0.73	cps
Rhodium	103-1	6862163	6856466	6842394	6853674	0.15	cps
Scandium	45-1	4602402	4622347	4538800	4587850	0.95	cps
Scandium	45-2	255730	257213	255331	256091	0.39	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	111	104	103	8.10	cps
Selenium	82-1	-62	13	58	3	2015.67	cps
Silicon	28-1	3679713	3693182	3724356	3699083	0.62	cps
Silver	109-1	183	233	192	203	13.21	cps
Silver	107-1	225	250	242	239	5.33	cps
Sodium	23-2	3338775	3348299	3354836	3347304	0.24	cps
Strontium	86-1	63684	66204	64956	64948	1.94	cps
Strontium	88-1	547417	555079	549033	550509	0.73	cps
Sulfur	34-1	477315	477402	479007	477908	0.20	cps
Terbium	159-1	9134122	9067492	9068039	9089884	0.42	cps
Terbium	159-2	4830547	4862993	4874050	4855863	0.47	cps
Thallium	203-1	83	83	75	81	5.98	cps
Thallium	205-1	125	175	83	128	35.92	cps
Tin	118-1	7086	6919	6985	6997	1.20	cps
Titanium	47-1	417	600	625	547	20.79	cps
Uranium	238-1	142	133	133	136	3.53	cps
Vanadium	51-2	140	97	83	107	27.77	cps
Yttrium	89-2	1363863	1356297	1360782	1360314	0.28	cps
Yttrium	89-1	8096697	8170543	8113907	8127049	0.48	cps
Zinc	66-2	102238	102862	101845	102315	0.50	cps
Zirconium	90-1	742	608	558	636	14.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-06	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:49:16	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	117	136	12.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	583	625	558	14.70	cps
Antimony	121-1	500	567	608	558	9.79	cps
Arsenic	75-2	128	126	126	127	0.84	cps
Barium	135-1	31912	31854	31612	31793	0.50	cps
Barium	137-1	57712	55303	55806	56274	2.26	cps
Beryllium	9-1	6	28	6	13	98.94	cps
Bismuth	209-1	5157080	5159592	5117233	5144635	0.46	cps
Bismuth	209-2	3354456	3386229	3421125	3387270	0.98	cps
Boron	10-1	650	525	608	594	10.71	cps
Boron	11-1	3317	3334	3667	3439	5.74	cps
Cadmium	111-1	1697	1722	1674	1698	1.41	cps
Cadmium	106-1	2409	2409	2325	2381	2.02	cps
Cadmium	108-1	38	38	17	31	39.36	cps
Calcium	43-1	165870	166501	166030	166134	0.20	cps
Calcium	44-1	2730896	2716794	2717883	2721858	0.29	cps
Chromium	52-2	1460	1490	1407	1452	2.91	cps
Cobalt	59-2	260	300	263	274	8.09	cps
Copper	63-2	522011	518362	529471	523282	1.08	cps
Dysprosium	156-2	17	13	10	13	25.01	cps
Dysprosium	156-1	42	33	25	33	25.01	cps
Erbium	164-1	17	25	67	36	74.18	cps
Erbium	164-2	30	23	23	26	15.07	cps
Gadolinium	160-2	17	57	17	30	76.97	cps
Gadolinium	160-1	75	75	92	81	11.95	cps
Holmium	165-1	8709971	8789124	8730066	8743054	0.47	cps
Holmium	165-2	4873825	4995073	4921210	4930036	1.24	cps
Indium	115-2	1608782	1656134	1642002	1635639	1.49	cps
Indium	115-1	7690161	7644534	7494907	7609867	1.34	cps
Iron	56-2	57836	56149	58544	57510	2.14	cps
Iron	57-2	1372	1395	1506	1424	5.02	cps
Lead	206-1	21590	21796	20956	21447	2.04	cps
Lead	207-1	18458	19437	18564	18819	2.86	cps
Lead	208-1	85242	85608	83922	84924	1.04	cps
Lithium	6-1	297712	300224	302659	300198	0.82	cps
Magnesium	24-2	310806	312294	312354	311818	0.28	cps
Manganese	55-2	25462	26174	26093	25910	1.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	192	200	258	217	16.77	cps
Molybdenum	96-1	325	250	233	269	18.12	cps
Molybdenum	97-1	100	100	142	114	21.12	cps
Molybdenum	98-1	333	292	325	317	6.96	cps
Molybdenum	94-1	358	325	392	358	9.30	cps
Neodymium	150-1	20	20	53	31	61.87	cps
Neodymium	150-2	0	10	3	4	114.60	cps
Nickel	60-2	18685	18949	18999	18878	0.89	cps
Phosphorus	31-2	4134	4151	4092	4126	0.73	cps
Potassium	39-2	197750	192507	198230	196162	1.62	cps
Rhodium	103-1	7068919	7030637	7037799	7045785	0.29	cps
Rhodium	103-2	3703003	3781727	3779320	3754683	1.19	cps
Scandium	45-2	260869	263794	263683	262782	0.63	cps
Scandium	45-1	4691184	4758307	4745002	4731498	0.75	cps
Selenium	82-1	10	4	-24	-3	-591.59	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	81	89	124	98	23.19	cps
Silicon	28-1	3766380	3790711	3833838	3796976	0.90	cps
Silver	109-1	100	100	67	89	21.65	cps
Silver	107-1	158	125	150	144	12.01	cps
Sodium	23-2	3446751	3471329	3476355	3464812	0.46	cps
Strontium	86-1	62846	62872	61340	62353	1.41	cps
Strontium	88-1	545070	543920	544961	544650	0.12	cps
Sulfur	34-1	483399	477536	478550	479828	0.65	cps
Terbium	159-1	9484631	9312468	9329939	9375679	1.01	cps
Terbium	159-2	4938468	4986675	4983680	4969608	0.54	cps
Thallium	203-1	50	42	50	47	10.18	cps
Thallium	205-1	92	92	100	94	5.09	cps
Tin	118-1	2400	2150	2550	2367	8.54	cps
Titanium	47-1	600	500	525	542	9.61	cps
Uranium	238-1	217	133	175	175	23.81	cps
Vanadium	51-2	90	103	107	100	8.82	cps
Yttrium	89-2	1375994	1389246	1390277	1385172	0.58	cps
Yttrium	89-1	8308130	8343590	8371549	8341090	0.38	cps
Zinc	66-2	378797	385186	384274	382752	0.90	cps
Zirconium	90-1	550	508	758	606	22.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-07	Instrumnet Name :	P7
Client Sample ID :	X02003CR000322.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:52:49	DataFile Name :	332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	83	92	92	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	567	458	478	16.94	cps
Antimony	121-1	708	825	808	781	8.08	cps
Arsenic	75-2	115	106	135	119	12.79	cps
Barium	135-1	37936	37326	36140	37134	2.46	cps
Barium	137-1	65363	65631	63865	64953	1.47	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	5249928	5155420	5185920	5197089	0.93	cps
Bismuth	209-2	3369879	3394010	3381370	3381753	0.36	cps
Boron	10-1	642	650	525	606	11.54	cps
Boron	11-1	3501	3492	3484	3492	0.24	cps
Cadmium	106-1	2325	2267	2250	2281	1.73	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	1641	1613	1579	1611	1.93	cps
Calcium	43-1	169520	165619	165804	166981	1.32	cps
Calcium	44-1	2780199	2748431	2733875	2754168	0.86	cps
Chromium	52-2	1330	1313	1437	1360	4.92	cps
Cobalt	59-2	213	150	203	189	18.03	cps
Copper	63-2	643366	641691	639019	641359	0.34	cps
Dysprosium	156-2	23	27	17	22	22.91	cps
Dysprosium	156-1	33	25	67	42	52.92	cps
Erbium	164-1	50	33	25	36	35.25	cps
Erbium	164-2	27	23	33	28	18.33	cps
Gadolinium	160-2	43	37	40	40	8.32	cps
Gadolinium	160-1	58	58	75	64	15.05	cps
Holmium	165-2	4877503	4895846	4901442	4891597	0.26	cps
Holmium	165-1	8811322	8674573	8833288	8773061	0.98	cps
Indium	115-1	7586913	7559665	7521598	7556059	0.43	cps
Indium	115-2	1640992	1622588	1631691	1631757	0.56	cps
Iron	56-2	63255	63954	61937	63049	1.62	cps
Iron	57-2	1722	1617	1667	1669	3.16	cps
Lead	206-1	24339	24245	23872	24152	1.02	cps
Lead	207-1	20778	19843	19832	20151	2.69	cps
Lead	208-1	94376	93888	92639	93634	0.96	cps
Lithium	6-1	300441	301368	299209	300339	0.36	cps
Magnesium	24-2	308357	316524	311998	312293	1.31	cps
Manganese	55-2	26698	27102	26891	26897	0.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	283	250	297	18.67	cps
Molybdenum	95-1	183	200	283	222	24.11	cps
Molybdenum	96-1	142	217	292	217	34.62	cps
Molybdenum	97-1	150	125	133	136	9.35	cps
Molybdenum	98-1	333	250	308	297	14.39	cps
Neodymium	150-1	33	40	13	29	48.05	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	1910	1817	1897	1875	2.69	cps
Phosphorus	31-2	3976	3717	4334	4009	7.73	cps
Potassium	39-2	194398	196281	195953	195544	0.51	cps
Rhodium	103-2	3737889	3732091	3747752	3739244	0.21	cps
Rhodium	103-1	7096276	7076906	7010474	7061219	0.64	cps
Scandium	45-1	4711583	4695869	4683707	4697053	0.30	cps
Scandium	45-2	261202	264230	260899	262110	0.70	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	109	107	126	114	8.93	cps
Selenium	82-1	107	40	23	57	77.68	cps
Silicon	28-1	3810772	3766714	3788303	3788596	0.58	cps
Silver	109-1	300	225	183	236	25.04	cps
Silver	107-1	225	208	258	231	11.04	cps
Sodium	23-2	3468195	3466187	3506209	3480197	0.65	cps
Strontium	86-1	67828	65508	66036	66457	1.83	cps
Strontium	88-1	570478	567981	564588	567682	0.52	cps
Sulfur	34-1	484760	476034	477417	479403	0.98	cps
Terbium	159-1	9308995	9284394	9330287	9307892	0.25	cps
Terbium	159-2	4955706	4963432	4965208	4961449	0.10	cps
Thallium	203-1	50	50	58	53	9.12	cps
Thallium	205-1	117	67	125	103	30.70	cps
Tin	118-1	275	392	258	308	23.56	cps
Titanium	47-1	508	458	592	519	12.97	cps
Uranium	238-1	183	275	200	219	22.25	cps
Vanadium	51-2	97	110	130	112	14.95	cps
Yttrium	89-2	1381997	1388284	1387144	1385808	0.24	cps
Yttrium	89-1	8478256	8335437	8357926	8390539	0.92	cps
Zinc	66-2	75809	75085	76066	75654	0.67	cps
Zirconium	90-1	533	567	600	567	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-08	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:56:23	DataFile Name :	333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	100	108	119	22.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	842	1478	1015	39.93	cps
Antimony	121-1	1709	1592	1408	1570	9.64	cps
Arsenic	75-2	102	135	159	132	21.82	cps
Barium	135-1	37526	37476	37819	37607	0.49	cps
Barium	137-1	63605	64551	63069	63742	1.18	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5151783	5153682	5120054	5141840	0.37	cps
Bismuth	209-2	3363162	3357471	3376452	3365695	0.29	cps
Boron	10-1	758	642	583	661	13.48	cps
Boron	11-1	3259	3576	3292	3376	5.16	cps
Cadmium	106-1	2434	2242	2325	2334	4.12	cps
Cadmium	108-1	158	125	171	151	15.65	cps
Cadmium	111-1	3368	3115	3217	3233	3.93	cps
Calcium	43-1	168751	166092	167843	167562	0.81	cps
Calcium	44-1	2768568	2731545	2747894	2749336	0.67	cps
Chromium	52-2	1287	1293	1210	1263	3.67	cps
Cobalt	59-2	210	213	237	220	6.60	cps
Copper	63-2	832574	836531	829157	832754	0.44	cps
Dysprosium	156-2	17	10	23	17	39.99	cps
Dysprosium	156-1	33	8	17	19	65.47	cps
Erbium	164-1	75	58	42	58	28.57	cps
Erbium	164-2	23	13	23	20	28.87	cps
Gadolinium	160-2	73	50	30	51	42.44	cps
Gadolinium	160-1	100	100	50	83	34.64	cps
Holmium	165-2	4893331	4877595	4897663	4889529	0.22	cps
Holmium	165-1	8834757	8703823	8785231	8774604	0.75	cps
Indium	115-1	7541485	7516032	7430356	7495958	0.78	cps
Indium	115-2	1613282	1631614	1632418	1625772	0.67	cps
Iron	56-2	78433	77685	77059	77725	0.89	cps
Iron	57-2	1867	2000	1884	1917	3.79	cps
Lead	206-1	18202	18847	18869	18639	2.03	cps
Lead	207-1	15821	15960	15243	15674	2.43	cps
Lead	208-1	71827	73101	71075	72001	1.42	cps
Lithium	6-1	303424	298315	298925	300221	0.93	cps
Magnesium	24-2	310128	313345	307711	310395	0.91	cps
Manganese	55-2	43919	44183	43524	43876	0.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	375	300	328	12.54	cps
Molybdenum	95-1	158	183	217	186	15.73	cps
Molybdenum	96-1	175	192	225	197	12.91	cps
Molybdenum	97-1	150	142	158	150	5.56	cps
Molybdenum	98-1	233	317	242	264	17.39	cps
Neodymium	150-1	27	27	47	33	34.64	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	9430	9450	9290	9390	0.93	cps
Phosphorus	31-2	3992	3726	4076	3931	4.65	cps
Potassium	39-2	192491	190871	191587	191650	0.42	cps
Rhodium	103-2	3697923	3742455	3718946	3719775	0.60	cps
Rhodium	103-1	6944879	6885438	7030564	6953627	1.05	cps
Scandium	45-1	4781546	4692789	4647025	4707120	1.45	cps
Scandium	45-2	259819	260051	260720	260197	0.18	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	124	96	107	14.13	cps
Selenium	82-1	20	-40	9	-4	-816.84	cps
Silicon	28-1	3869692	3838706	3891605	3866668	0.69	cps
Silver	109-1	117	150	217	161	31.61	cps
Silver	107-1	217	200	192	203	6.28	cps
Sodium	23-2	3527687	3493103	3484474	3501755	0.65	cps
Strontium	86-1	66321	66288	65358	65989	0.83	cps
Strontium	88-1	572941	564861	562789	566864	0.95	cps
Sulfur	34-1	486605	481596	475470	481224	1.16	cps
Terbium	159-1	9280149	9224645	9259700	9254831	0.30	cps
Terbium	159-2	4939464	4924621	4958788	4940958	0.35	cps
Thallium	203-1	33	100	58	64	52.72	cps
Thallium	205-1	117	150	142	136	12.75	cps
Tin	118-1	800	892	633	775	16.90	cps
Titanium	47-1	750	417	567	578	28.89	cps
Uranium	238-1	208	150	258	206	26.38	cps
Vanadium	51-2	77	97	100	91	13.85	cps
Yttrium	89-2	1370194	1374710	1382192	1375699	0.44	cps
Yttrium	89-1	8319004	8189037	8305486	8271176	0.86	cps
Zinc	66-2	217800	219713	217098	218204	0.62	cps
Zirconium	90-1	675	633	650	653	3.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-09	Instrumnet Name :	P7
Client Sample ID :	X02003CR000323.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 15:59:56	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	133	117	114	18.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1749	975	425	1050	63.35	cps
Antimony	121-1	1358	1075	1108	1181	13.12	cps
Arsenic	75-2	106	144	130	127	15.51	cps
Barium	135-1	34837	34202	33433	34157	2.06	cps
Barium	137-1	60583	60207	60508	60432	0.33	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5139290	5148542	5108621	5132151	0.41	cps
Bismuth	209-2	3337976	3379970	3368945	3362297	0.65	cps
Boron	10-1	600	575	692	622	9.87	cps
Boron	11-1	3376	3100	3351	3276	4.64	cps
Cadmium	106-1	2134	2492	2334	2320	7.74	cps
Cadmium	108-1	13	29	21	21	40.01	cps
Cadmium	111-1	1518	1778	1669	1655	7.89	cps
Calcium	43-1	166872	166738	166790	166800	0.04	cps
Calcium	44-1	2732470	2729518	2708928	2723639	0.47	cps
Chromium	52-2	1150	1303	1203	1219	6.39	cps
Cobalt	59-2	230	200	227	219	7.51	cps
Copper	63-2	845807	853850	857398	852352	0.70	cps
Dysprosium	156-2	23	27	10	20	44.10	cps
Dysprosium	156-1	25	58	25	36	53.30	cps
Erbium	164-1	67	67	67	67	0.00	cps
Erbium	164-2	27	20	13	20	33.35	cps
Gadolinium	160-2	43	30	47	40	22.05	cps
Gadolinium	160-1	92	100	33	75	48.44	cps
Holmium	165-2	4848300	4925929	4907680	4893970	0.83	cps
Holmium	165-1	8828786	8845248	8660646	8778227	1.16	cps
Indium	115-1	7535199	7494789	7332194	7454061	1.44	cps
Indium	115-2	1616839	1633786	1633783	1628136	0.60	cps
Iron	56-2	71681	71783	71064	71509	0.54	cps
Iron	57-2	1884	1772	1806	1821	3.13	cps
Lead	206-1	28793	29110	28002	28635	1.99	cps
Lead	207-1	24139	23499	23499	23712	1.56	cps
Lead	208-1	111160	112081	108630	110624	1.62	cps
Lithium	6-1	301112	304008	298958	301359	0.84	cps
Magnesium	24-2	310469	311528	304836	308944	1.16	cps
Manganese	55-2	34631	34280	33919	34277	1.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	292	292	292	0.00	cps
Molybdenum	95-1	200	167	183	183	9.09	cps
Molybdenum	96-1	200	342	258	267	26.70	cps
Molybdenum	97-1	150	150	150	150	0.00	cps
Molybdenum	98-1	325	267	350	314	13.62	cps
Neodymium	150-1	7	27	20	18	57.27	cps
Neodymium	150-2	13	23	7	14	58.06	cps
Nickel	60-2	4387	4277	4647	4437	4.28	cps
Phosphorus	31-2	4109	4167	3984	4087	2.29	cps
Potassium	39-2	189936	195885	192896	192906	1.54	cps
Rhodium	103-2	3727217	3721560	3772170	3740316	0.74	cps
Rhodium	103-1	7001795	7012076	6833238	6949036	1.45	cps
Scandium	45-1	4721023	4663350	4611046	4665140	1.18	cps
Scandium	45-2	262856	263225	262120	262733	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	76	111	98	19.70	cps
Selenium	82-1	63	108	94	88	26.53	cps
Silicon	28-1	3821895	3806486	3759449	3795943	0.86	cps
Silver	109-1	233	192	117	181	32.75	cps
Silver	107-1	183	183	217	194	9.90	cps
Sodium	23-2	3467590	3487211	3468918	3474573	0.32	cps
Strontium	86-1	64437	63658	63759	63951	0.66	cps
Strontium	88-1	551541	551603	543870	549004	0.81	cps
Sulfur	34-1	474845	485013	478052	479303	1.08	cps
Terbium	159-1	9452802	9325149	9231557	9336503	1.19	cps
Terbium	159-2	4919266	4956334	4947830	4941143	0.39	cps
Thallium	203-1	33	50	83	56	45.83	cps
Thallium	205-1	83	175	167	142	35.78	cps
Tin	118-1	317	792	325	478	56.95	cps
Titanium	47-1	592	642	442	558	18.64	cps
Uranium	238-1	267	175	258	233	21.72	cps
Vanadium	51-2	103	77	83	88	15.81	cps
Yttrium	89-2	1377476	1381054	1391054	1383195	0.51	cps
Yttrium	89-1	8307615	8345165	8269861	8307547	0.45	cps
Zinc	66-2	57172	57342	56696	57070	0.59	cps
Zirconium	90-1	642	533	517	564	12.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-10	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1B-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:03:30	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	108	114	8.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3434	3692	3242	3456	6.54	cps
Antimony	121-1	2142	2367	2134	2214	5.98	cps
Arsenic	75-2	143	137	139	140	2.03	cps
Barium	135-1	35396	34686	34302	34795	1.59	cps
Barium	137-1	59287	59512	59730	59510	0.37	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5186085	5102811	5078462	5122453	1.10	cps
Bismuth	209-2	3373084	3339328	3372098	3361503	0.57	cps
Boron	10-1	700	558	675	644	11.73	cps
Boron	11-1	3642	3451	3767	3620	4.41	cps
Cadmium	106-1	2109	2217	2284	2203	4.01	cps
Cadmium	108-1	67	67	50	61	15.75	cps
Cadmium	111-1	1550	1593	1651	1598	3.17	cps
Calcium	43-1	170927	165618	167934	168159	1.58	cps
Calcium	44-1	2767413	2740376	2726854	2744881	0.75	cps
Chromium	52-2	1290	1417	1513	1407	7.96	cps
Cobalt	59-2	520	500	563	528	6.13	cps
Copper	63-2	851154	842483	846383	846673	0.51	cps
Dysprosium	156-2	17	20	27	21	24.12	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	67	42	42	50	28.87	cps
Erbium	164-2	33	37	37	36	5.42	cps
Gadolinium	160-2	20	37	37	31	30.93	cps
Gadolinium	160-1	100	83	67	83	20.00	cps
Holmium	165-2	4926796	4861943	4944656	4911131	0.89	cps
Holmium	165-1	8752238	8754890	8710129	8739086	0.29	cps
Indium	115-1	7618004	7550436	7361034	7509824	1.77	cps
Indium	115-2	1638340	1623466	1638325	1633377	0.53	cps
Iron	56-2	66585	64821	69573	66993	3.59	cps
Iron	57-2	1522	1489	1783	1598	10.09	cps
Lead	206-1	30987	32000	31738	31575	1.67	cps
Lead	207-1	26499	27239	25720	26486	2.87	cps
Lead	208-1	123517	124260	120503	122760	1.62	cps
Lithium	6-1	301292	298146	295611	298350	0.95	cps
Magnesium	24-2	313383	315066	315389	314613	0.34	cps
Manganese	55-2	39042	39209	39132	39128	0.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	475	475	472	1.02	cps
Molybdenum	95-1	192	258	167	206	23.05	cps
Molybdenum	96-1	308	308	208	275	21.00	cps
Molybdenum	97-1	142	83	175	133	34.80	cps
Molybdenum	98-1	308	275	333	306	9.58	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	42241	43197	43361	42933	1.41	cps
Phosphorus	31-2	3734	3942	4084	3920	4.49	cps
Potassium	39-2	196408	198924	202455	199262	1.52	cps
Rhodium	103-2	3748543	3743062	3821403	3771003	1.16	cps
Rhodium	103-1	7012910	6989730	6938824	6980488	0.54	cps
Scandium	45-1	4777393	4679974	4686186	4714517	1.16	cps
Scandium	45-2	262426	262496	265583	263502	0.68	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	106	102	81	96	13.46	cps
Selenium	82-1	106	69	59	78	31.81	cps
Silicon	28-1	4312509	4224979	4233188	4256892	1.14	cps
Silver	109-1	200	167	125	164	22.93	cps
Silver	107-1	208	192	225	208	8.00	cps
Sodium	23-2	3677982	3686522	3676541	3680348	0.15	cps
Strontium	86-1	64211	64019	63466	63899	0.61	cps
Strontium	88-1	555128	550763	538493	548128	1.57	cps
Sulfur	34-1	474360	474495	470981	473279	0.42	cps
Terbium	159-1	9236455	9348139	9120983	9235193	1.23	cps
Terbium	159-2	4975916	4937017	4993818	4968917	0.58	cps
Thallium	203-1	58	92	58	69	27.71	cps
Thallium	205-1	133	83	158	125	30.55	cps
Tin	118-1	617	625	725	656	9.20	cps
Titanium	47-1	525	542	425	497	12.69	cps
Uranium	238-1	292	183	217	231	24.07	cps
Vanadium	51-2	97	123	107	109	12.37	cps
Yttrium	89-2	1382434	1388763	1394127	1388441	0.42	cps
Yttrium	89-1	8343192	8364668	8144480	8284113	1.47	cps
Zinc	66-2	447930	450051	448981	448987	0.24	cps
Zirconium	90-1	750	783	808	781	3.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-11	Instrumnet Name :	P7
Client Sample ID :	X02003CR000324.1F-17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:07:04	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	208	125	172	24.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	742	333	559	37.15	cps
Antimony	121-1	1058	642	600	767	33.06	cps
Arsenic	75-2	120	115	85	107	17.71	cps
Barium	135-1	34235	34920	34954	34703	1.17	cps
Barium	137-1	60256	60374	60215	60282	0.14	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5123092	5073945	5036998	5078012	0.85	cps
Bismuth	209-2	3304375	3344490	3352959	3333941	0.78	cps
Boron	10-1	508	767	675	650	20.15	cps
Boron	11-1	3184	3342	3100	3209	3.83	cps
Cadmium	106-1	2575	2267	2300	2381	7.11	cps
Cadmium	108-1	17	17	25	19	24.73	cps
Cadmium	111-1	1837	1625	1659	1707	6.66	cps
Calcium	43-1	171204	165896	169198	168766	1.59	cps
Calcium	44-1	2750754	2743895	2718084	2737577	0.63	cps
Chromium	52-2	1280	1260	1373	1305	4.64	cps
Cobalt	59-2	213	233	227	224	4.54	cps
Copper	63-2	971620	982078	971360	975020	0.63	cps
Dysprosium	156-2	17	23	13	18	28.64	cps
Dysprosium	156-1	75	33	17	42	72.11	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	10	13	27	17	52.93	cps
Gadolinium	160-2	73	40	30	48	47.49	cps
Gadolinium	160-1	67	42	67	58	24.74	cps
Holmium	165-2	4804871	4874088	4901327	4860096	1.02	cps
Holmium	165-1	8771799	8678215	8574509	8674841	1.14	cps
Indium	115-1	7545857	7421364	7463509	7476910	0.85	cps
Indium	115-2	1601251	1618013	1623943	1614402	0.73	cps
Iron	56-2	51285	53880	51213	52126	2.91	cps
Iron	57-2	1561	1172	1172	1302	17.25	cps
Lead	206-1	31248	31131	32151	31510	1.77	cps
Lead	207-1	25570	25414	26104	25696	1.41	cps
Lead	208-1	122134	120644	122544	121774	0.82	cps
Lithium	6-1	294452	286244	291511	290736	1.43	cps
Magnesium	24-2	308075	308818	308995	308629	0.16	cps
Manganese	55-2	22270	22604	22878	22584	1.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	358	275	292	20.60	cps
Molybdenum	95-1	192	192	242	208	13.86	cps
Molybdenum	96-1	275	300	225	267	14.32	cps
Molybdenum	97-1	183	117	175	158	22.94	cps
Molybdenum	98-1	283	292	350	308	11.78	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	13	20	7	13	49.99	cps
Nickel	60-2	2047	2187	2110	2115	3.32	cps
Phosphorus	31-2	3867	3867	3976	3903	1.60	cps
Potassium	39-2	192113	193967	193909	193330	0.55	cps
Rhodium	103-2	3724874	3754455	3712539	3730623	0.58	cps
Rhodium	103-1	7045862	6973888	6966944	6995565	0.62	cps
Scandium	45-1	4709870	4683630	4670348	4687949	0.43	cps
Scandium	45-2	261457	263414	261005	261958	0.49	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	165	100	122	129	25.53	cps
Selenium	82-1	22	-58	41	2	3458.10	cps
Silicon	28-1	3749244	3744124	3748083	3747150	0.07	cps
Silver	109-1	242	125	200	189	31.30	cps
Silver	107-1	250	167	217	211	19.87	cps
Sodium	23-2	3392210	3381726	3394553	3389497	0.20	cps
Strontium	86-1	64060	64839	65207	64702	0.90	cps
Strontium	88-1	563697	553259	558984	558647	0.94	cps
Sulfur	34-1	476856	476471	474818	476048	0.23	cps
Terbium	159-1	9239470	9131749	9244880	9205367	0.69	cps
Terbium	159-2	4907374	4901769	4914775	4907973	0.13	cps
Thallium	203-1	33	25	67	42	52.92	cps
Thallium	205-1	142	100	167	136	24.74	cps
Tin	118-1	383	333	417	378	11.10	cps
Titanium	47-1	567	458	708	578	21.70	cps
Uranium	238-1	158	158	167	161	2.99	cps
Vanadium	51-2	77	113	87	92	20.55	cps
Yttrium	89-2	1370033	1382283	1380568	1377628	0.48	cps
Yttrium	89-1	8413715	8298609	8326905	8346410	0.72	cps
Zinc	66-2	111663	111633	111542	111613	0.06	cps
Zirconium	90-1	600	542	517	553	7.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-12	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:10:37	DataFile Name :	337SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	142	114	25.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	100	75	29.40	cps
Antimony	121-1	42	25	8	25	66.68	cps
Arsenic	75-2	7	4	6	6	33.38	cps
Barium	135-1	33	33	67	44	43.31	cps
Barium	137-1	42	100	108	83	43.59	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4869069	4857001	4760683	4828918	1.23	cps
Bismuth	209-2	3202890	3161150	3196822	3186954	0.71	cps
Boron	10-1	17	50	50	39	49.48	cps
Boron	11-1	200	200	308	236	26.49	cps
Cadmium	106-1	1900	2175	2092	2056	6.86	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1324	1523	1468	1438	7.12	cps
Calcium	43-1	108	142	200	150	30.93	cps
Calcium	44-1	13949	12981	13323	13418	3.66	cps
Chromium	52-2	1590	1727	1623	1647	4.33	cps
Cobalt	59-2	147	113	120	127	13.92	cps
Copper	63-2	2240	2274	2264	2259	0.76	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	25	33	8	22	57.30	cps
Erbium	164-2	10	20	30	20	50.00	cps
Gadolinium	160-2	17	17	20	18	10.81	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	4628824	4642165	4660835	4643941	0.35	cps
Holmium	165-1	8075903	8220851	8162699	8153151	0.89	cps
Indium	115-1	7134195	7147401	7092027	7124541	0.41	cps
Indium	115-2	1560106	1541874	1564550	1555510	0.77	cps
Iron	56-2	5329	5801	5296	5475	5.17	cps
Iron	57-2	133	128	117	126	6.74	cps
Lead	206-1	2857233	2791565	2807191	2818663	1.22	cps
Lead	207-1	2554801	2541770	2540654	2545742	0.31	cps
Lead	208-1	11586835	11540457	11453729	11527007	0.59	cps
Lithium	6-1	276214	273958	273964	274712	0.47	cps
Magnesium	24-2	208	233	142	194	24.37	cps
Manganese	55-2	157	163	127	149	13.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	250	208	206	22.33	cps
Molybdenum	95-1	100	108	25	78	59.01	cps
Molybdenum	96-1	133	92	125	117	18.90	cps
Molybdenum	97-1	100	42	67	69	42.14	cps
Molybdenum	98-1	133	83	100	106	24.12	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	87	80	77	15.68	cps
Phosphorus	31-2	267	275	183	242	20.98	cps
Potassium	39-2	42495	41634	42487	42205	1.17	cps
Rhodium	103-2	3565788	3589498	3614731	3590005	0.68	cps
Rhodium	103-1	6589662	6608599	6670201	6622821	0.64	cps
Scandium	45-1	4403026	4396824	4461944	4420598	0.81	cps
Scandium	45-2	249863	250446	252259	250856	0.50	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	115	133	113	120	9.36	cps
Selenium	82-1	28	21	34	28	22.93	cps
Silicon	28-1	864567	866726	863559	864950	0.19	cps
Silver	109-1	17	42	25	28	45.82	cps
Silver	107-1	83	25	83	64	52.72	cps
Sodium	23-2	17269	17227	17244	17247	0.12	cps
Strontium	86-1	1008	850	975	945	8.84	cps
Strontium	88-1	317	233	375	308	23.09	cps
Sulfur	34-1	419505	420070	421294	420290	0.22	cps
Terbium	159-1	8555023	8537574	8715375	8602657	1.14	cps
Terbium	159-2	4677351	4716553	4730584	4708163	0.59	cps
Thallium	203-1	42	58	50	50	16.67	cps
Thallium	205-1	92	100	150	114	27.70	cps
Tin	118-1	467	467	508	481	5.01	cps
Titanium	47-1	125	142	83	117	25.75	cps
Uranium	238-1	42	83	50	58	37.80	cps
Vanadium	51-2	0	20	10	10	100.00	cps
Yttrium	89-2	1328050	1320196	1339006	1329084	0.71	cps
Yttrium	89-1	7835644	7717911	7827209	7793588	0.84	cps
Zinc	66-2	330	320	280	310	8.53	cps
Zirconium	90-1	442	425	475	447	5.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:14:11	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	100	83	125	46.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	50	44	21.66	cps
Antimony	121-1	8	33	8	17	86.62	cps
Arsenic	75-2	15	4	6	8	74.17	cps
Barium	135-1	25	50	8	28	75.51	cps
Barium	137-1	33	8	25	22	57.30	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4854554	4847510	4825468	4842511	0.31	cps
Bismuth	209-2	3203375	3194561	3246215	3214717	0.86	cps
Boron	10-1	25	8	25	19	49.50	cps
Boron	11-1	242	167	175	194	21.14	cps
Cadmium	106-1	2334	2117	2167	2206	5.14	cps
Cadmium	108-1	0	8	21	10	107.86	cps
Cadmium	111-1	1634	1489	1506	1543	5.13	cps
Calcium	43-1	183	133	167	161	15.80	cps
Calcium	44-1	13282	12431	13431	13048	4.14	cps
Chromium	52-2	1620	1560	1783	1655	6.99	cps
Cobalt	59-2	100	110	87	99	11.84	cps
Copper	63-2	2164	2254	2120	2179	3.12	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	3	10	23	12	83.33	cps
Gadolinium	160-2	17	23	10	17	39.99	cps
Gadolinium	160-1	42	50	75	56	31.22	cps
Holmium	165-2	4620255	4627490	4713866	4653871	1.12	cps
Holmium	165-1	8196617	8291907	8238404	8242310	0.58	cps
Indium	115-1	7158972	7070465	7220856	7150098	1.06	cps
Indium	115-2	1544564	1554796	1581326	1560229	1.22	cps
Iron	56-2	4795	4940	4951	4895	1.77	cps
Iron	57-2	67	100	78	81	20.83	cps
Lead	206-1	1045	872	811	909	13.31	cps
Lead	207-1	856	817	728	800	8.19	cps
Lead	208-1	4117	3695	3172	3661	12.92	cps
Lithium	6-1	275344	277025	278954	277108	0.65	cps
Magnesium	24-2	158	150	167	158	5.26	cps
Manganese	55-2	73	77	80	77	4.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	258	158	183	36.08	cps
Molybdenum	95-1	17	0	8	8	100.02	cps
Molybdenum	96-1	67	58	100	75	29.40	cps
Molybdenum	97-1	33	25	50	36	35.25	cps
Molybdenum	98-1	0	17	33	17	99.99	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	33	63	57	36.74	cps
Phosphorus	31-2	283	192	267	247	19.75	cps
Potassium	39-2	41676	41927	42361	41988	0.83	cps
Rhodium	103-2	3586725	3594589	3631265	3604193	0.66	cps
Rhodium	103-1	6642520	6602372	6684513	6643135	0.62	cps
Scandium	45-1	4441356	4403197	4432847	4425800	0.45	cps
Scandium	45-2	251775	252124	253679	252526	0.40	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	111	94	104	103	8.10	cps
Selenium	82-1	-27	-9	56	7	643.28	cps
Silicon	28-1	863901	864404	863430	863912	0.06	cps
Silver	109-1	42	33	50	42	20.00	cps
Silver	107-1	42	17	42	33	43.30	cps
Sodium	23-2	16618	16768	16685	16690	0.45	cps
Strontium	86-1	792	1000	908	900	11.60	cps
Strontium	88-1	183	192	158	178	9.76	cps
Sulfur	34-1	423121	420762	417783	420555	0.64	cps
Terbium	159-1	8603520	8918221	8717800	8746514	1.82	cps
Terbium	159-2	4712361	4698423	4789111	4733298	1.03	cps
Thallium	203-1	58	33	17	36	58.08	cps
Thallium	205-1	50	117	25	64	74.17	cps
Tin	118-1	358	467	708	511	35.06	cps
Titanium	47-1	125	142	150	139	9.16	cps
Uranium	238-1	50	33	25	36	35.25	cps
Vanadium	51-2	0	3	13	6	124.93	cps
Yttrium	89-2	1338733	1341622	1341962	1340773	0.13	cps
Yttrium	89-1	7764509	7811164	7935311	7836995	1.13	cps
Zinc	66-2	130	77	83	97	30.06	cps
Zirconium	90-1	375	458	467	433	11.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:17:44	DataFile Name :	339CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	92	97	17.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	408	442	425	3.92	cps
Antimony	121-1	783	742	775	767	2.88	cps
Arsenic	75-2	115	131	137	128	9.05	cps
Barium	135-1	36724	36332	37100	36719	1.05	cps
Barium	137-1	64627	65656	64309	64864	1.09	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	5182300	5132754	5064685	5126580	1.15	cps
Bismuth	209-2	3402414	3400019	3394441	3398958	0.12	cps
Boron	10-1	500	617	575	564	10.49	cps
Boron	11-1	3284	3367	3526	3392	3.62	cps
Cadmium	106-1	2134	2234	2325	2231	4.30	cps
Cadmium	108-1	71	21	25	39	71.34	cps
Cadmium	111-1	1523	1641	1702	1622	5.60	cps
Calcium	43-1	171466	170455	171052	170991	0.30	cps
Calcium	44-1	2833725	2785610	2831208	2816847	0.96	cps
Chromium	52-2	1387	1307	1257	1317	4.98	cps
Cobalt	59-2	300	253	193	249	21.48	cps
Copper	63-2	762436	765067	770965	766156	0.57	cps
Dysprosium	156-2	13	17	20	17	20.01	cps
Dysprosium	156-1	8	25	50	28	75.51	cps
Erbium	164-1	50	33	25	36	35.25	cps
Erbium	164-2	50	17	13	27	76.04	cps
Gadolinium	160-2	27	17	30	24	28.38	cps
Gadolinium	160-1	50	125	117	97	42.28	cps
Holmium	165-2	4960109	4937707	4924042	4940619	0.37	cps
Holmium	165-1	8881421	8915121	8721207	8839250	1.17	cps
Indium	115-1	7608606	7630707	7617693	7619002	0.15	cps
Indium	115-2	1664987	1664725	1668682	1666131	0.13	cps
Iron	56-2	57253	54967	56525	56248	2.08	cps
Iron	57-2	1183	1428	1295	1302	9.40	cps
Lead	206-1	23872	22931	22347	23050	3.34	cps
Lead	207-1	20216	19092	19359	19556	3.00	cps
Lead	208-1	92448	89269	88077	89931	2.51	cps
Lithium	6-1	297248	295142	292709	295033	0.77	cps
Magnesium	24-2	316506	316840	316197	316514	0.10	cps
Manganese	55-2	28468	28241	28027	28245	0.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	300	350	339	10.24	cps
Molybdenum	95-1	200	175	175	183	7.87	cps
Molybdenum	96-1	250	325	292	289	13.01	cps
Molybdenum	97-1	117	217	67	133	57.28	cps
Molybdenum	98-1	308	283	417	336	21.09	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	13	10	0	8	89.21	cps
Nickel	60-2	13516	13593	13917	13675	1.55	cps
Phosphorus	31-2	4209	4076	3767	4017	5.64	cps
Potassium	39-2	194991	199584	197765	197447	1.17	cps
Rhodium	103-2	3798031	3830932	3814651	3814538	0.43	cps
Rhodium	103-1	7190806	7084241	7093845	7122964	0.83	cps
Scandium	45-1	4804068	4699238	4772733	4758680	1.13	cps
Scandium	45-2	264943	268631	266547	266707	0.69	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	83	130	106	21.81	cps
Selenium	82-1	25	78	112	72	60.86	cps
Silicon	28-1	3789024	3829649	3766041	3794905	0.85	cps
Silver	109-1	133	167	183	161	15.80	cps
Silver	107-1	200	183	200	194	4.95	cps
Sodium	23-2	3499831	3522122	3489771	3503908	0.47	cps
Strontium	86-1	66940	66714	65441	66365	1.22	cps
Strontium	88-1	579286	575273	577910	577490	0.35	cps
Sulfur	34-1	466119	469609	475039	470256	0.96	cps
Terbium	159-1	9368887	9394641	9447229	9403586	0.42	cps
Terbium	159-2	4988178	5020981	5021934	5010364	0.38	cps
Thallium	203-1	125	75	67	89	35.50	cps
Thallium	205-1	117	158	175	150	20.03	cps
Tin	118-1	600	492	483	525	12.40	cps
Titanium	47-1	575	675	492	581	15.81	cps
Uranium	238-1	158	150	217	175	20.76	cps
Vanadium	51-2	97	103	67	89	21.97	cps
Yttrium	89-2	1423051	1412921	1405847	1413940	0.61	cps
Yttrium	89-1	8576947	8439905	8505238	8507363	0.81	cps
Zinc	66-2	314816	317195	316544	316185	0.39	cps
Zirconium	90-1	525	592	508	542	8.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-13	Instrumnet Name :	P7
Client Sample ID :	X02003CR000325.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:21:17	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	117	183	161	23.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	350	1211	645	75.94	cps
Antimony	121-1	625	517	617	586	10.29	cps
Arsenic	75-2	122	130	141	131	7.12	cps
Barium	135-1	35621	35622	36181	35808	0.90	cps
Barium	137-1	60642	61010	59988	60547	0.85	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5183204	5139792	5107202	5143399	0.74	cps
Bismuth	209-2	3339178	3353818	3378897	3357298	0.60	cps
Boron	10-1	567	675	600	614	9.04	cps
Boron	11-1	3234	3317	3509	3353	4.21	cps
Cadmium	106-1	2359	2417	2067	2281	8.22	cps
Cadmium	108-1	29	33	13	25	44.09	cps
Cadmium	111-1	1681	1714	1484	1626	7.65	cps
Calcium	43-1	171889	170547	167286	169907	1.39	cps
Calcium	44-1	2813447	2762538	2790618	2788868	0.91	cps
Chromium	52-2	1450	1503	1377	1443	4.41	cps
Cobalt	59-2	240	200	220	220	9.09	cps
Copper	63-2	565270	566989	565371	565877	0.17	cps
Dysprosium	156-2	17	10	23	17	39.99	cps
Dysprosium	156-1	50	8	25	28	75.51	cps
Erbium	164-1	58	67	58	61	7.87	cps
Erbium	164-2	27	40	53	40	33.33	cps
Gadolinium	160-2	47	43	37	42	12.06	cps
Gadolinium	160-1	42	75	58	58	28.57	cps
Holmium	165-2	4866589	4924999	4900585	4897391	0.60	cps
Holmium	165-1	8832053	8700906	8739932	8757630	0.77	cps
Indium	115-1	7675227	7515669	7647973	7612956	1.12	cps
Indium	115-2	1623215	1627108	1637561	1629295	0.46	cps
Iron	56-2	68562	66983	65597	67047	2.21	cps
Iron	57-2	1806	1539	1628	1658	8.19	cps
Lead	206-1	37582	35242	35069	35964	3.90	cps
Lead	207-1	29940	29305	29255	29500	1.29	cps
Lead	208-1	141359	136101	135727	137729	2.29	cps
Lithium	6-1	298580	293385	289071	293679	1.62	cps
Magnesium	24-2	309142	310632	313331	311035	0.68	cps
Manganese	55-2	198014	196221	194852	196362	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	267	200	281	31.48	cps
Molybdenum	95-1	233	217	192	214	9.81	cps
Molybdenum	96-1	292	292	275	286	3.36	cps
Molybdenum	97-1	167	142	133	147	11.78	cps
Molybdenum	98-1	308	275	267	283	7.78	cps
Neodymium	150-1	33	33	20	29	26.64	cps
Neodymium	150-2	27	13	3	14	81.07	cps
Nickel	60-2	2597	2764	2837	2733	4.50	cps
Phosphorus	31-2	3901	3901	3776	3859	1.87	cps
Potassium	39-2	200487	198832	200927	200082	0.55	cps
Rhodium	103-2	3741346	3744691	3759878	3748638	0.26	cps
Rhodium	103-1	7071410	7024824	7062908	7053047	0.35	cps
Scandium	45-1	4823040	4723097	4719723	4755287	1.23	cps
Scandium	45-2	263912	261740	263586	263079	0.45	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	87	91	95	11.41	cps
Selenium	82-1	50	-65	90	25	320.20	cps
Silicon	28-1	3764863	3704991	3730097	3733317	0.81	cps
Silver	109-1	217	233	200	217	7.69	cps
Silver	107-1	242	108	317	222	47.48	cps
Sodium	23-2	3478047	3496913	3500361	3491773	0.34	cps
Strontium	86-1	66211	65759	65718	65896	0.42	cps
Strontium	88-1	564508	568259	565710	566159	0.34	cps
Sulfur	34-1	481760	481340	478956	480685	0.31	cps
Terbium	159-1	9510124	9356499	9404983	9423869	0.83	cps
Terbium	159-2	4969603	4992784	4972391	4978259	0.25	cps
Thallium	203-1	67	58	58	61	7.87	cps
Thallium	205-1	158	133	108	133	18.75	cps
Tin	118-1	350	358	467	392	16.62	cps
Titanium	47-1	475	608	683	589	17.92	cps
Uranium	238-1	175	208	267	217	21.41	cps
Vanadium	51-2	107	110	70	96	23.23	cps
Yttrium	89-2	1394729	1389128	1388060	1390639	0.26	cps
Yttrium	89-1	8425328	8503936	8453325	8460863	0.47	cps
Zinc	66-2	70372	69103	69153	69542	1.03	cps
Zirconium	90-1	500	617	667	594	14.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-14	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1B-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:24:51	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	92	150	122	23.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	800	575	658	18.74	cps
Antimony	121-1	717	758	792	756	4.97	cps
Arsenic	75-2	111	128	94	111	15.00	cps
Barium	135-1	36299	34803	35396	35499	2.12	cps
Barium	137-1	62843	61520	61620	61995	1.19	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	5173306	5115041	5063626	5117324	1.07	cps
Bismuth	209-2	3364038	3382279	3371965	3372761	0.27	cps
Boron	10-1	650	633	675	653	3.21	cps
Boron	11-1	3292	3692	3551	3512	5.78	cps
Cadmium	106-1	2967	3092	3309	3123	5.54	cps
Cadmium	108-1	813	729	642	728	11.74	cps
Cadmium	111-1	11975	11579	12113	11889	2.33	cps
Calcium	43-1	170532	168813	168887	169411	0.57	cps
Calcium	44-1	2810989	2773799	2765940	2783576	0.86	cps
Chromium	52-2	1303	1333	1330	1322	1.24	cps
Cobalt	59-2	277	237	283	266	9.51	cps
Copper	63-2	706379	715070	711632	711027	0.62	cps
Dysprosium	156-2	27	23	10	20	44.10	cps
Dysprosium	156-1	17	50	17	28	69.27	cps
Erbium	164-1	58	33	83	58	42.86	cps
Erbium	164-2	23	40	30	31	26.97	cps
Gadolinium	160-2	33	27	37	32	15.80	cps
Gadolinium	160-1	100	67	25	64	58.82	cps
Holmium	165-2	4922480	4881108	4918112	4907233	0.46	cps
Holmium	165-1	8966474	8751798	8707267	8808513	1.57	cps
Indium	115-1	7646665	7558374	7494736	7566592	1.01	cps
Indium	115-2	1634322	1649618	1645027	1642989	0.48	cps
Iron	56-2	59703	62522	58105	60110	3.72	cps
Iron	57-2	1712	1406	1317	1478	14.04	cps
Lead	206-1	18391	18135	17779	18102	1.70	cps
Lead	207-1	15921	15137	15192	15417	2.84	cps
Lead	208-1	71420	70692	69684	70598	1.23	cps
Lithium	6-1	297324	288864	290030	292072	1.57	cps
Magnesium	24-2	307923	313747	314148	311939	1.12	cps
Manganese	55-2	98634	99823	98893	99117	0.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	467	250	375	29.90	cps
Molybdenum	95-1	217	183	283	228	22.35	cps
Molybdenum	96-1	217	267	233	239	10.66	cps
Molybdenum	97-1	125	133	142	133	6.25	cps
Molybdenum	98-1	350	400	250	333	22.91	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	10040	10004	10057	10034	0.27	cps
Phosphorus	31-2	4276	4084	4493	4284	4.77	cps
Potassium	39-2	195413	195428	196156	195666	0.22	cps
Rhodium	103-2	3757850	3795215	3791676	3781580	0.55	cps
Rhodium	103-1	7100701	6951824	7061256	7037927	1.10	cps
Scandium	45-1	4762558	4751220	4673030	4728936	1.03	cps
Scandium	45-2	262381	263467	264896	263581	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	91	98	98	96	4.47	cps
Selenium	82-1	51	15	-12	18	173.32	cps
Silicon	28-1	3767075	3779499	3679775	3742116	1.45	cps
Silver	109-1	133	158	133	142	10.19	cps
Silver	107-1	217	117	183	172	29.57	cps
Sodium	23-2	3452044	3476119	3486160	3471441	0.51	cps
Strontium	86-1	65216	66220	64053	65163	1.66	cps
Strontium	88-1	571613	566630	557411	565218	1.27	cps
Sulfur	34-1	471208	468063	468775	469348	0.35	cps
Terbium	159-1	9444736	9261023	9313328	9339696	1.01	cps
Terbium	159-2	4945326	4988453	4986288	4973356	0.49	cps
Thallium	203-1	17	67	92	58	65.46	cps
Thallium	205-1	150	192	133	158	18.98	cps
Tin	118-1	617	592	392	533	23.12	cps
Titanium	47-1	625	667	600	631	5.34	cps
Uranium	238-1	167	117	200	161	26.03	cps
Vanadium	51-2	103	93	100	99	5.15	cps
Yttrium	89-2	1390820	1383902	1395099	1389940	0.41	cps
Yttrium	89-1	8418428	8379177	8432646	8410084	0.33	cps
Zinc	66-2	247648	250672	247363	248561	0.74	cps
Zirconium	90-1	617	642	492	583	13.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-15	Instrumnet Name :	P7
Client Sample ID :	X02003CR000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:28:24	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	183	147	25.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	683	667	628	13.10	cps
Antimony	121-1	675	725	725	708	4.08	cps
Arsenic	75-2	113	115	100	109	7.39	cps
Barium	135-1	35095	34778	33843	34572	1.88	cps
Barium	137-1	59964	58667	59453	59361	1.10	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5093906	5104511	5060028	5086148	0.46	cps
Bismuth	209-2	3328396	3333893	3358024	3340104	0.47	cps
Boron	10-1	558	583	592	578	3.00	cps
Boron	11-1	3501	3301	3401	3401	2.94	cps
Cadmium	106-1	2300	2200	2142	2214	3.62	cps
Cadmium	108-1	25	33	17	25	33.32	cps
Cadmium	111-1	1672	1596	1571	1613	3.26	cps
Calcium	43-1	168215	166974	164987	166726	0.98	cps
Calcium	44-1	2760053	2751271	2720813	2744045	0.75	cps
Chromium	52-2	1373	1310	1387	1357	3.02	cps
Cobalt	59-2	293	367	323	328	11.25	cps
Copper	63-2	831249	827731	828892	829291	0.22	cps
Dysprosium	156-2	17	37	13	22	56.80	cps
Dysprosium	156-1	17	58	33	36	58.08	cps
Erbium	164-1	50	17	67	44	57.28	cps
Erbium	164-2	23	23	17	21	18.21	cps
Gadolinium	160-2	43	20	27	30	40.05	cps
Gadolinium	160-1	117	58	42	72	54.52	cps
Holmium	165-2	4839244	4902991	4914297	4885511	0.83	cps
Holmium	165-1	8597482	8693000	8497468	8595983	1.14	cps
Indium	115-1	7556096	7603500	7475509	7545035	0.86	cps
Indium	115-2	1620473	1636363	1635083	1630640	0.54	cps
Iron	56-2	73490	70932	70394	71605	2.31	cps
Iron	57-2	1572	1822	1689	1695	7.38	cps
Lead	206-1	18981	19092	18947	19007	0.40	cps
Lead	207-1	16505	16500	16589	16531	0.30	cps
Lead	208-1	77096	75491	75335	75974	1.28	cps
Lithium	6-1	293356	286020	288968	289448	1.28	cps
Magnesium	24-2	312413	310441	313546	312133	0.50	cps
Manganese	55-2	29513	29102	29286	29301	0.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	242	275	269	9.45	cps
Molybdenum	95-1	208	158	242	203	20.69	cps
Molybdenum	96-1	333	300	225	286	19.39	cps
Molybdenum	97-1	200	117	108	142	35.78	cps
Molybdenum	98-1	225	283	242	250	12.02	cps
Neodymium	150-1	60	33	33	42	36.47	cps
Neodymium	150-2	17	17	13	16	12.40	cps
Nickel	60-2	28922	28982	29109	29004	0.33	cps
Phosphorus	31-2	3801	4217	3642	3887	7.64	cps
Potassium	39-2	194381	198756	200302	197813	1.55	cps
Rhodium	103-2	3745748	3771140	3754597	3757161	0.34	cps
Rhodium	103-1	6995083	7002511	7002157	6999917	0.06	cps
Scandium	45-1	4721187	4689227	4718013	4709476	0.37	cps
Scandium	45-2	262313	262154	262739	262402	0.12	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	115	80	109	101	18.69	cps
Selenium	82-1	23	-67	-76	-40	-137.66	cps
Silicon	28-1	3927941	3709817	3740673	3792810	3.11	cps
Silver	109-1	58	75	100	78	26.96	cps
Silver	107-1	75	92	108	92	18.18	cps
Sodium	23-2	3473898	3494949	3515556	3494801	0.60	cps
Strontium	86-1	64730	62319	63859	63636	1.92	cps
Strontium	88-1	561511	548136	548549	552732	1.38	cps
Sulfur	34-1	474634	468408	466620	469888	0.90	cps
Terbium	159-1	9177097	9195820	9009232	9127383	1.13	cps
Terbium	159-2	4943673	4994587	4946360	4961540	0.58	cps
Thallium	203-1	83	25	67	58	51.51	cps
Thallium	205-1	100	108	183	131	35.16	cps
Tin	118-1	592	3795	625	1671	110.14	cps
Titanium	47-1	542	567	683	597	12.67	cps
Uranium	238-1	258	267	208	244	12.91	cps
Vanadium	51-2	100	117	70	96	24.75	cps
Yttrium	89-2	1373981	1391925	1391521	1385809	0.74	cps
Yttrium	89-1	8364338	8274360	8206636	8281778	0.96	cps
Zinc	66-2	149183	150896	150035	150038	0.57	cps
Zirconium	90-1	700	500	717	639	18.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-16	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:31:57	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	142	139	3.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	500	667	531	23.33	cps
Antimony	121-1	733	725	675	711	4.44	cps
Arsenic	75-2	143	137	106	128	15.55	cps
Barium	135-1	34419	33783	35087	34430	1.89	cps
Barium	137-1	60549	61905	60013	60823	1.60	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5050937	5039153	5009899	5033330	0.42	cps
Bismuth	209-2	3297363	3328699	3347491	3324518	0.76	cps
Boron	10-1	542	642	608	597	8.53	cps
Boron	11-1	2834	3184	3351	3123	8.45	cps
Cadmium	106-1	2292	2434	2025	2250	9.22	cps
Cadmium	108-1	17	42	25	28	45.82	cps
Cadmium	111-1	1684	1737	1454	1625	9.25	cps
Calcium	43-1	167971	166959	167818	167583	0.33	cps
Calcium	44-1	2738186	2711571	2716195	2721984	0.52	cps
Chromium	52-2	1587	1510	1370	1489	7.38	cps
Cobalt	59-2	360	460	380	400	13.23	cps
Copper	63-2	818253	812123	822103	817493	0.62	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	30	20	30	27	21.65	cps
Gadolinium	160-2	30	40	37	36	14.32	cps
Gadolinium	160-1	83	75	67	75	11.11	cps
Holmium	165-2	4844684	4850385	4831173	4842080	0.20	cps
Holmium	165-1	8665255	8627553	8522624	8605144	0.86	cps
Indium	115-1	7455165	7442028	7376826	7424673	0.57	cps
Indium	115-2	1626619	1614697	1621989	1621102	0.37	cps
Iron	56-2	63671	64481	63483	63878	0.83	cps
Iron	57-2	1406	1589	1511	1502	6.13	cps
Lead	206-1	9987	10121	10043	10050	0.67	cps
Lead	207-1	8825	8614	8609	8683	1.42	cps
Lead	208-1	40058	40103	39424	39861	0.95	cps
Lithium	6-1	293003	286765	287195	288988	1.21	cps
Magnesium	24-2	307885	307197	306827	307303	0.17	cps
Manganese	55-2	26668	26070	25813	26184	1.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	267	400	331	20.22	cps
Molybdenum	95-1	258	325	192	258	25.81	cps
Molybdenum	96-1	258	308	258	275	10.50	cps
Molybdenum	97-1	208	192	183	194	6.55	cps
Molybdenum	98-1	367	300	317	328	10.58	cps
Neodymium	150-1	0	33	20	18	94.37	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	37719	38604	37963	38095	1.20	cps
Phosphorus	31-2	4459	3992	4159	4204	5.63	cps
Potassium	39-2	196477	195716	193993	195395	0.65	cps
Rhodium	103-2	3719693	3704061	3741014	3721590	0.50	cps
Rhodium	103-1	6996459	6849075	6885077	6910203	1.11	cps
Scandium	45-1	4645176	4698125	4604630	4649310	1.01	cps
Scandium	45-2	260987	260876	261738	261200	0.18	cps
Selenium	77-2	10	7	7	8	24.71	cps
Selenium	78-2	115	131	96	114	15.41	cps
Selenium	82-1	71	82	37	63	36.96	cps
Silicon	28-1	3741000	3672546	3686939	3700162	0.98	cps
Silver	109-1	83	133	100	106	24.12	cps
Silver	107-1	158	208	158	175	16.50	cps
Sodium	23-2	3410424	3400055	3420596	3410359	0.30	cps
Strontium	86-1	64144	64939	64178	64420	0.70	cps
Strontium	88-1	551251	552240	551467	551653	0.09	cps
Sulfur	34-1	464981	470533	466241	467252	0.62	cps
Terbium	159-1	9305316	9125816	9113178	9181437	1.17	cps
Terbium	159-2	4925816	4873926	4912368	4904037	0.55	cps
Thallium	203-1	92	33	50	58	51.51	cps
Thallium	205-1	167	92	192	150	34.70	cps
Tin	118-1	533	492	450	492	8.47	cps
Titanium	47-1	508	467	592	522	12.19	cps
Uranium	238-1	133	150	200	161	21.53	cps
Vanadium	51-2	90	90	113	98	13.78	cps
Yttrium	89-2	1372816	1381653	1381567	1378679	0.37	cps
Yttrium	89-1	8277363	8206519	8189367	8224416	0.57	cps
Zinc	66-2	104551	106380	104810	105247	0.94	cps
Zirconium	90-1	617	542	708	622	13.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-17	Instrumnet Name :	P7
Client Sample ID :	X02003GB000305.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:35:30	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	58	117	97	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	675	825	708	14.71	cps
Antimony	121-1	1275	1242	1158	1225	4.91	cps
Arsenic	75-2	117	122	143	127	10.73	cps
Barium	135-1	33909	33742	32840	33497	1.72	cps
Barium	137-1	57470	58759	58508	58246	1.17	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5055566	5064539	5114505	5078204	0.63	cps
Bismuth	209-2	3331295	3318162	3347793	3332417	0.45	cps
Boron	10-1	483	617	758	619	22.20	cps
Boron	11-1	3034	3442	3384	3287	6.72	cps
Cadmium	106-1	2109	2192	2017	2106	4.16	cps
Cadmium	108-1	29	54	29	38	38.49	cps
Cadmium	111-1	1618	1680	1558	1619	3.76	cps
Calcium	43-1	167691	169477	170632	169267	0.88	cps
Calcium	44-1	2764405	2755222	2738977	2752868	0.47	cps
Chromium	52-2	1330	1303	1313	1316	1.02	cps
Cobalt	59-2	753	640	623	672	10.52	cps
Copper	63-2	868033	884376	880925	877778	0.98	cps
Dysprosium	156-2	13	13	7	11	34.61	cps
Dysprosium	156-1	58	42	17	39	53.93	cps
Erbium	164-1	67	83	42	64	32.83	cps
Erbium	164-2	33	53	20	36	47.19	cps
Gadolinium	160-2	40	70	33	48	40.88	cps
Gadolinium	160-1	33	83	67	61	41.67	cps
Holmium	165-2	4861906	4886852	4919918	4889558	0.60	cps
Holmium	165-1	8631203	8725519	8674249	8676990	0.54	cps
Indium	115-1	7579237	7554356	7495038	7542877	0.57	cps
Indium	115-2	1629388	1639109	1633308	1633935	0.30	cps
Iron	56-2	69432	65056	64845	66444	3.90	cps
Iron	57-2	1572	1550	1550	1558	0.82	cps
Lead	206-1	25970	24117	25620	25236	3.90	cps
Lead	207-1	22709	22492	22887	22696	0.87	cps
Lead	208-1	102789	100658	101786	101744	1.05	cps
Lithium	6-1	291388	291374	293709	292157	0.46	cps
Magnesium	24-2	308757	305839	312881	309159	1.14	cps
Manganese	55-2	40974	41305	40539	40939	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	208	308	278	21.70	cps
Molybdenum	95-1	192	217	217	208	6.93	cps
Molybdenum	96-1	258	242	158	219	24.42	cps
Molybdenum	97-1	183	175	192	183	4.55	cps
Molybdenum	98-1	300	325	250	292	13.09	cps
Neodymium	150-1	7	47	33	29	70.49	cps
Neodymium	150-2	3	13	13	10	57.75	cps
Nickel	60-2	151689	152123	153187	152333	0.51	cps
Phosphorus	31-2	3617	4192	3509	3773	9.74	cps
Potassium	39-2	192526	192763	192103	192464	0.17	cps
Rhodium	103-2	3742098	3733577	3750796	3742157	0.23	cps
Rhodium	103-1	6976206	6902855	6967523	6948861	0.58	cps
Scandium	45-1	4652448	4644376	4662890	4653238	0.20	cps
Scandium	45-2	258639	261234	263600	261158	0.95	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	113	130	109	117	9.25	cps
Selenium	82-1	78	2	-3	26	178.53	cps
Silicon	28-1	3757089	3741982	3756256	3751776	0.23	cps
Silver	109-1	58	75	75	69	13.85	cps
Silver	107-1	75	83	75	78	6.19	cps
Sodium	23-2	3400349	3416954	3453711	3423671	0.80	cps
Strontium	86-1	65073	64604	64345	64674	0.57	cps
Strontium	88-1	554785	551245	554252	553427	0.34	cps
Sulfur	34-1	472938	472670	467630	471079	0.63	cps
Terbium	159-1	9182181	9171905	9119818	9157968	0.37	cps
Terbium	159-2	4885926	4987580	4979693	4951066	1.14	cps
Thallium	203-1	42	92	92	75	38.49	cps
Thallium	205-1	175	142	192	169	15.03	cps
Tin	118-1	600	633	575	603	4.86	cps
Titanium	47-1	525	575	583	561	5.62	cps
Uranium	238-1	233	125	208	189	30.03	cps
Vanadium	51-2	127	83	77	96	28.41	cps
Yttrium	89-2	1379667	1391159	1398678	1389835	0.69	cps
Yttrium	89-1	8226616	8342667	8320889	8296724	0.74	cps
Zinc	66-2	255455	261078	260359	258964	1.18	cps
Zirconium	90-1	592	575	708	625	11.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-18	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:39:04	DataFile Name :	345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	92	122	27.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	700	600	578	23.32	cps
Antimony	121-1	1375	1467	1267	1370	7.31	cps
Arsenic	75-2	159	128	120	136	15.21	cps
Barium	135-1	33700	33700	32547	33316	2.00	cps
Barium	137-1	58717	57361	58290	58123	1.19	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	5013562	4978057	5072540	5021387	0.95	cps
Bismuth	209-2	3318113	3335945	3307580	3320546	0.43	cps
Boron	10-1	600	617	492	569	11.92	cps
Boron	11-1	3209	3359	3092	3220	4.15	cps
Cadmium	106-1	2117	1834	2325	2092	11.80	cps
Cadmium	108-1	46	17	25	29	51.50	cps
Cadmium	111-1	1533	1351	1719	1534	11.98	cps
Calcium	43-1	166311	167000	167470	166927	0.35	cps
Calcium	44-1	2735583	2707009	2738494	2727029	0.64	cps
Chromium	52-2	1470	1407	1640	1506	8.01	cps
Cobalt	59-2	463	540	503	502	7.64	cps
Copper	63-2	825758	838010	825744	829837	0.85	cps
Dysprosium	156-2	7	10	17	11	45.82	cps
Dysprosium	156-1	75	58	33	56	37.76	cps
Erbium	164-1	67	67	33	56	34.65	cps
Erbium	164-2	30	7	33	23	62.26	cps
Gadolinium	160-2	50	63	27	47	39.77	cps
Gadolinium	160-1	25	92	100	72	56.92	cps
Holmium	165-2	4794118	4862006	4841343	4832489	0.72	cps
Holmium	165-1	8619327	8621599	8549157	8596694	0.48	cps
Indium	115-1	7384219	7337793	7363272	7361761	0.32	cps
Indium	115-2	1606199	1642095	1621508	1623267	1.11	cps
Iron	56-2	67455	76163	67903	70507	6.95	cps
Iron	57-2	1817	1739	1806	1787	2.36	cps
Lead	206-1	30742	30552	31477	30924	1.58	cps
Lead	207-1	27123	26215	25814	26384	2.54	cps
Lead	208-1	122181	120225	121223	121209	0.81	cps
Lithium	6-1	289657	285397	285413	286822	0.86	cps
Magnesium	24-2	309904	314525	308146	310858	1.06	cps
Manganese	55-2	29206	28915	29623	29248	1.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	408	400	344	30.06	cps
Molybdenum	95-1	225	208	225	219	4.39	cps
Molybdenum	96-1	333	300	150	261	37.40	cps
Molybdenum	97-1	158	150	133	147	8.65	cps
Molybdenum	98-1	258	342	342	314	15.33	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	7	17	13	12	41.65	cps
Nickel	60-2	115756	119321	117500	117525	1.52	cps
Phosphorus	31-2	3767	4026	4009	3934	3.68	cps
Potassium	39-2	210801	211984	210413	211066	0.39	cps
Rhodium	103-2	3715680	3748085	3722030	3728598	0.46	cps
Rhodium	103-1	6884524	6716120	6891729	6830791	1.45	cps
Scandium	45-1	4653589	4589627	4624450	4622555	0.69	cps
Scandium	45-2	255151	264428	261671	260417	1.83	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	119	107	110	6.34	cps
Selenium	82-1	-67	1	12	-18	-235.27	cps
Silicon	28-1	3696427	3678603	3750315	3708448	1.01	cps
Silver	109-1	100	125	58	94	35.66	cps
Silver	107-1	142	50	108	100	46.40	cps
Sodium	23-2	3435446	3447047	3432894	3438462	0.22	cps
Strontium	86-1	62419	62739	63893	63017	1.23	cps
Strontium	88-1	547537	544526	552838	548300	0.77	cps
Sulfur	34-1	472592	469235	469665	470497	0.39	cps
Terbium	159-1	9179710	9043033	9054800	9092514	0.83	cps
Terbium	159-2	4880871	4921149	4905256	4902425	0.41	cps
Thallium	203-1	67	75	42	61	28.38	cps
Thallium	205-1	158	125	175	153	16.66	cps
Tin	118-1	1167	1200	908	1092	14.62	cps
Titanium	47-1	633	733	667	678	7.51	cps
Uranium	238-1	233	108	183	175	35.95	cps
Vanadium	51-2	80	83	130	98	28.59	cps
Yttrium	89-2	1381105	1381956	1375955	1379672	0.24	cps
Yttrium	89-1	8207938	8126064	8220173	8184725	0.63	cps
Zinc	66-2	88580	89147	89797	89175	0.68	cps
Zirconium	90-1	583	717	517	606	16.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-19	Instrumnet Name :	P7
Client Sample ID :	X02003GB000327.2F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:42:38	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	117	128	7.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	608	433	525	16.73	cps
Antimony	121-1	1150	1008	1017	1058	7.51	cps
Arsenic	75-2	133	106	91	110	19.68	cps
Barium	135-1	37384	36884	37167	37145	0.68	cps
Barium	137-1	64283	62843	62726	63284	1.37	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5104148	5069457	5158325	5110644	0.88	cps
Bismuth	209-2	3322773	3350408	3364998	3346060	0.64	cps
Boron	10-1	617	500	725	614	18.33	cps
Boron	11-1	3501	3417	3409	3442	1.47	cps
Cadmium	106-1	2317	2309	2175	2267	3.51	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1631	1627	1528	1595	3.66	cps
Calcium	43-1	167111	166292	167942	167115	0.49	cps
Calcium	44-1	2762528	2716591	2703076	2727398	1.14	cps
Chromium	52-2	1320	1383	1267	1323	4.41	cps
Cobalt	59-2	307	227	250	261	15.76	cps
Copper	63-2	1166183	1170076	1172863	1169707	0.29	cps
Dysprosium	156-2	17	17	10	14	26.66	cps
Dysprosium	156-1	8	42	83	44	84.56	cps
Erbium	164-1	58	17	75	50	60.09	cps
Erbium	164-2	30	20	13	21	39.75	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-2	4819968	4854842	4916688	4863833	1.01	cps
Holmium	165-1	8698491	8541798	8761662	8667317	1.31	cps
Indium	115-1	7495854	7586319	7429177	7503783	1.05	cps
Indium	115-2	1615187	1632911	1640599	1629566	0.80	cps
Iron	56-2	67208	63361	62037	64202	4.18	cps
Iron	57-2	1367	1461	1445	1424	3.54	cps
Lead	206-1	3745	3823	4006	3858	3.48	cps
Lead	207-1	3262	2967	3095	3108	4.75	cps
Lead	208-1	14576	14381	14653	14537	0.96	cps
Lithium	6-1	297647	292632	293133	294470	0.94	cps
Magnesium	24-2	308730	304938	310642	308103	0.94	cps
Manganese	55-2	26210	26083	26100	26131	0.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	292	325	314	6.13	cps
Molybdenum	95-1	183	175	150	169	10.24	cps
Molybdenum	96-1	267	283	275	275	3.03	cps
Molybdenum	97-1	142	100	92	111	24.11	cps
Molybdenum	98-1	383	317	358	353	9.55	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	14734	14361	14407	14501	1.40	cps
Phosphorus	31-2	4192	3784	4017	3998	5.13	cps
Potassium	39-2	191723	192871	193461	192685	0.46	cps
Rhodium	103-2	3720667	3736230	3742822	3733240	0.30	cps
Rhodium	103-1	7053236	7028094	6926550	7002627	0.96	cps
Scandium	45-1	4713245	4651102	4681553	4681967	0.66	cps
Scandium	45-2	259373	259860	264769	261334	1.14	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	111	122	120	118	5.05	cps
Selenium	82-1	159	-53	99	68	159.87	cps
Silicon	28-1	3868077	3871043	3834310	3857810	0.53	cps
Silver	109-1	158	267	292	239	29.67	cps
Silver	107-1	217	258	250	242	9.12	cps
Sodium	23-2	3462762	3505562	3495665	3487996	0.64	cps
Strontium	86-1	66245	65307	63893	65148	1.82	cps
Strontium	88-1	566660	561522	561828	563337	0.51	cps
Sulfur	34-1	480481	482683	477593	480252	0.53	cps
Terbium	159-1	9243759	9035272	9413397	9230809	2.05	cps
Terbium	159-2	4888232	4919064	4964835	4924044	0.78	cps
Thallium	203-1	0	58	67	42	87.18	cps
Thallium	205-1	75	108	100	94	18.37	cps
Tin	118-1	408	333	392	378	10.43	cps
Titanium	47-1	508	742	492	581	24.09	cps
Uranium	238-1	183	200	200	194	4.95	cps
Vanadium	51-2	100	113	130	114	13.13	cps
Yttrium	89-2	1367549	1384658	1391943	1381383	0.91	cps
Yttrium	89-1	8439469	8255293	8331890	8342218	1.11	cps
Zinc	66-2	19891	19890	20014	19932	0.36	cps
Zirconium	90-1	617	517	617	583	9.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-20	Instrumnet Name :	P7
Client Sample ID :	X02004BR000417.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:46:11	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	158	125	119	35.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	900	933	911	2.11	cps
Antimony	121-1	1500	1800	1550	1617	9.94	cps
Arsenic	75-2	124	100	109	111	10.93	cps
Barium	135-1	36248	36298	35889	36145	0.62	cps
Barium	137-1	62977	63145	62609	62910	0.44	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5127414	5133913	5138195	5133174	0.11	cps
Bismuth	209-2	3335420	3382271	3368590	3362094	0.72	cps
Boron	10-1	558	600	467	542	12.59	cps
Boron	11-1	2992	3651	3125	3256	10.69	cps
Cadmium	106-1	2242	2184	2334	2253	3.36	cps
Cadmium	108-1	42	33	25	33	25.01	cps
Cadmium	111-1	1644	1572	1679	1632	3.34	cps
Calcium	43-1	168500	167169	168390	168020	0.44	cps
Calcium	44-1	2779174	2748237	2757668	2761693	0.57	cps
Chromium	52-2	1260	1270	1270	1267	0.46	cps
Cobalt	59-2	457	493	547	499	9.07	cps
Copper	63-2	930022	936231	942208	936154	0.65	cps
Dysprosium	156-2	13	7	17	12	41.65	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	50	83	75	69	24.98	cps
Erbium	164-2	27	13	23	21	32.88	cps
Gadolinium	160-2	17	17	33	22	43.28	cps
Gadolinium	160-1	67	67	67	67	0.00	cps
Holmium	165-2	4912776	4920578	4930435	4921263	0.18	cps
Holmium	165-1	8725709	8806592	8694985	8742429	0.66	cps
Indium	115-1	7571609	7571265	7608072	7583649	0.28	cps
Indium	115-2	1625233	1631638	1632550	1629807	0.24	cps
Iron	56-2	66358	66724	68900	67327	2.04	cps
Iron	57-2	1728	1711	1656	1698	2.23	cps
Lead	206-1	3828	4095	3784	3903	4.31	cps
Lead	207-1	3195	3262	3012	3156	4.10	cps
Lead	208-1	14831	15398	14681	14970	2.53	cps
Lithium	6-1	296876	295706	293654	295412	0.55	cps
Magnesium	24-2	313622	309993	311409	311675	0.59	cps
Manganese	55-2	28835	28491	28147	28491	1.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	267	392	314	21.62	cps
Molybdenum	95-1	183	142	167	164	12.80	cps
Molybdenum	96-1	233	167	192	197	17.08	cps
Molybdenum	97-1	167	225	83	158	44.97	cps
Molybdenum	98-1	283	408	375	356	18.21	cps
Neodymium	150-1	60	13	100	58	75.09	cps
Neodymium	150-2	10	17	20	16	32.73	cps
Nickel	60-2	62285	61147	62181	61871	1.02	cps
Phosphorus	31-2	3867	3876	4109	3951	3.47	cps
Potassium	39-2	195555	198542	196966	197021	0.76	cps
Rhodium	103-2	3744395	3753478	3735429	3744434	0.24	cps
Rhodium	103-1	7015733	7010637	6931435	6985935	0.68	cps
Scandium	45-1	4735888	4718053	4712544	4722162	0.26	cps
Scandium	45-2	263436	261227	264396	263020	0.62	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	78	124	104	102	22.78	cps
Selenium	82-1	57	30	8	32	77.65	cps
Silicon	28-1	3897041	3879509	3843418	3873322	0.71	cps
Silver	109-1	83	100	83	89	10.83	cps
Silver	107-1	175	117	175	156	21.65	cps
Sodium	23-2	3513772	3532515	3537284	3527857	0.35	cps
Strontium	86-1	65173	65316	65634	65375	0.36	cps
Strontium	88-1	571232	561862	559899	564331	1.07	cps
Sulfur	34-1	479509	482778	475731	479340	0.74	cps
Terbium	159-1	9292918	9325661	9215893	9278157	0.61	cps
Terbium	159-2	4956518	4984464	4956557	4965847	0.32	cps
Thallium	203-1	25	50	50	42	34.64	cps
Thallium	205-1	142	117	125	128	9.96	cps
Tin	118-1	892	800	1075	922	15.19	cps
Titanium	47-1	442	700	458	533	27.11	cps
Uranium	238-1	167	258	183	203	24.08	cps
Vanadium	51-2	103	117	97	106	9.65	cps
Yttrium	89-2	1396553	1385032	1391042	1390876	0.41	cps
Yttrium	89-1	8427670	8405921	8333221	8388938	0.59	cps
Zinc	66-2	119292	117518	118722	118511	0.76	cps
Zirconium	90-1	633	725	525	628	15.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-21	Instrumnet Name :	P7
Client Sample ID :	X02004BR000421.1F-18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:49:45	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	183	153	19.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	800	867	803	7.79	cps
Antimony	121-1	767	833	758	786	5.23	cps
Arsenic	75-2	119	115	135	123	8.83	cps
Barium	135-1	34652	35572	35521	35249	1.47	cps
Barium	137-1	60826	60022	59637	60162	1.01	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5188353	5130989	5129673	5149672	0.65	cps
Bismuth	209-2	3353508	3395428	3385038	3377991	0.65	cps
Boron	10-1	633	625	583	614	4.36	cps
Boron	11-1	3300	3667	3417	3462	5.41	cps
Cadmium	106-1	2117	2325	2550	2331	9.30	cps
Cadmium	108-1	25	33	25	28	17.31	cps
Cadmium	111-1	1485	1613	1814	1637	10.11	cps
Calcium	43-1	169006	169731	165062	167933	1.50	cps
Calcium	44-1	2761457	2765418	2735034	2753970	0.60	cps
Chromium	52-2	1257	1323	1273	1285	2.70	cps
Cobalt	59-2	183	257	200	213	18.02	cps
Copper	63-2	798806	799607	806338	801584	0.52	cps
Dysprosium	156-2	10	17	7	11	45.82	cps
Dysprosium	156-1	50	8	17	25	88.19	cps
Erbium	164-1	58	42	33	44	28.65	cps
Erbium	164-2	30	33	40	34	14.78	cps
Gadolinium	160-2	53	43	43	47	12.37	cps
Gadolinium	160-1	158	92	33	94	66.23	cps
Holmium	165-2	4883208	4946639	4937562	4922469	0.70	cps
Holmium	165-1	8742423	8786312	8635835	8721523	0.89	cps
Indium	115-1	7560153	7635638	7629467	7608419	0.55	cps
Indium	115-2	1624187	1632518	1638439	1631714	0.44	cps
Iron	56-2	61479	61150	61080	61236	0.35	cps
Iron	57-2	1567	1506	1633	1569	4.07	cps
Lead	206-1	7102	7297	7591	7330	3.36	cps
Lead	207-1	6418	6046	5996	6153	3.75	cps
Lead	208-1	28997	28580	28902	28826	0.76	cps
Lithium	6-1	300540	299088	296469	298699	0.69	cps
Magnesium	24-2	309826	313179	308809	310605	0.74	cps
Manganese	55-2	23793	23803	24037	23877	0.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	408	383	386	5.43	cps
Molybdenum	95-1	233	167	108	169	36.91	cps
Molybdenum	96-1	275	317	258	283	10.61	cps
Molybdenum	97-1	142	217	142	167	25.98	cps
Molybdenum	98-1	217	292	258	256	14.70	cps
Neodymium	150-1	40	20	27	29	35.25	cps
Neodymium	150-2	17	7	13	12	41.65	cps
Nickel	60-2	19750	20094	19897	19914	0.87	cps
Phosphorus	31-2	3701	3742	3792	3745	1.23	cps
Potassium	39-2	197146	194086	196638	195957	0.84	cps
Rhodium	103-2	3735343	3756648	3763603	3751865	0.39	cps
Rhodium	103-1	7206422	7155431	7009093	7123649	1.44	cps
Scandium	45-1	4766089	4742888	4773229	4760736	0.33	cps
Scandium	45-2	264162	263753	262225	263380	0.39	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	111	109	114	5.24	cps
Selenium	82-1	59	17	27	34	64.52	cps
Silicon	28-1	3794333	3777399	3845203	3805645	0.93	cps
Silver	109-1	67	58	67	64	7.53	cps
Silver	107-1	100	108	100	103	4.68	cps
Sodium	23-2	3474149	3487376	3506928	3489484	0.47	cps
Strontium	86-1	65567	63909	63407	64295	1.76	cps
Strontium	88-1	563620	562398	556702	560906	0.66	cps
Sulfur	34-1	482597	481448	483821	482622	0.25	cps
Terbium	159-1	9428865	9349325	9221205	9333132	1.12	cps
Terbium	159-2	4957115	4982477	4945289	4961627	0.38	cps
Thallium	203-1	58	50	50	53	9.12	cps
Thallium	205-1	167	133	158	153	11.36	cps
Tin	118-1	592	583	467	547	12.77	cps
Titanium	47-1	683	558	500	581	16.13	cps
Uranium	238-1	133	183	200	172	20.15	cps
Vanadium	51-2	90	77	127	98	26.48	cps
Yttrium	89-2	1382350	1387957	1397964	1389424	0.57	cps
Yttrium	89-1	8459011	8441110	8329684	8409935	0.83	cps
Zinc	66-2	166626	165802	167191	166540	0.42	cps
Zirconium	90-1	592	542	567	567	4.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-22	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.1F-19(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:53:18	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	100	150	106	39.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	125	81	48.89	cps
Antimony	121-1	17	50	25	31	56.77	cps
Arsenic	75-2	6	4	4	4	24.86	cps
Barium	135-1	108	75	92	92	18.18	cps
Barium	137-1	150	108	150	136	17.67	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	4839150	4873097	4824658	4845635	0.51	cps
Bismuth	209-2	3208682	3224236	3224057	3218992	0.28	cps
Boron	10-1	58	42	50	50	16.67	cps
Boron	11-1	242	258	192	231	15.05	cps
Cadmium	106-1	2175	2092	1984	2084	4.61	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1521	1461	1386	1456	4.66	cps
Calcium	43-1	133	133	267	178	43.30	cps
Calcium	44-1	13532	13499	12956	13329	2.42	cps
Chromium	52-2	1800	1580	1697	1692	6.50	cps
Cobalt	59-2	137	110	137	128	12.05	cps
Copper	63-2	2277	2404	2324	2335	2.74	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	25	50	50	42	34.64	cps
Erbium	164-2	7	13	23	14	58.06	cps
Gadolinium	160-2	23	40	17	27	45.07	cps
Gadolinium	160-1	25	67	17	36	74.18	cps
Holmium	165-2	4633660	4617776	4623320	4624919	0.17	cps
Holmium	165-1	8237024	8214850	8312226	8254700	0.62	cps
Indium	115-1	7086151	7122740	7138491	7115794	0.38	cps
Indium	115-2	1552251	1554976	1553681	1553636	0.09	cps
Iron	56-2	12039	12611	12534	12394	2.51	cps
Iron	57-2	367	233	356	319	23.23	cps
Lead	206-1	2848791	2834991	2820340	2834707	0.50	cps
Lead	207-1	2598578	2602918	2567781	2589759	0.74	cps
Lead	208-1	11806446	11883091	11512928	11734155	1.67	cps
Lithium	6-1	280809	278261	279805	279625	0.46	cps
Magnesium	24-2	183	233	167	194	17.84	cps
Manganese	55-2	263	250	197	237	14.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	167	250	189	28.36	cps
Molybdenum	95-1	50	133	108	97	43.99	cps
Molybdenum	96-1	158	133	125	139	12.49	cps
Molybdenum	97-1	58	58	50	56	8.67	cps
Molybdenum	98-1	75	117	133	108	27.74	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	60	63	67	63	5.27	cps
Phosphorus	31-2	283	233	208	242	15.80	cps
Potassium	39-2	43039	41726	42922	42562	1.71	cps
Rhodium	103-2	3593852	3570090	3582003	3581981	0.33	cps
Rhodium	103-1	6713467	6608035	6618183	6646562	0.88	cps
Scandium	45-1	4429862	4428751	4407522	4422045	0.28	cps
Scandium	45-2	248235	251122	253496	250951	1.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	85	102	100	13.98	cps
Selenium	82-1	-50	-26	31	-15	-279.84	cps
Silicon	28-1	860595	860206	860887	860563	0.04	cps
Silver	109-1	67	42	58	56	22.91	cps
Silver	107-1	92	67	100	86	20.15	cps
Sodium	23-2	17194	16977	17544	17238	1.66	cps
Strontium	86-1	925	975	733	878	14.53	cps
Strontium	88-1	358	550	383	431	24.20	cps
Sulfur	34-1	427654	428656	429572	428628	0.22	cps
Terbium	159-1	8780719	8627234	8663918	8690623	0.92	cps
Terbium	159-2	4716116	4716548	4682071	4704912	0.42	cps
Thallium	203-1	42	58	67	56	22.91	cps
Thallium	205-1	117	208	175	167	27.84	cps
Tin	118-1	492	467	500	486	3.57	cps
Titanium	47-1	108	83	117	103	16.88	cps
Uranium	238-1	42	58	0	33	90.14	cps
Vanadium	51-2	10	3	17	10	66.70	cps
Yttrium	89-2	1313317	1318704	1322490	1318170	0.35	cps
Yttrium	89-1	7861999	8020307	7748836	7877048	1.73	cps
Zinc	66-2	330	357	310	332	7.05	cps
Zirconium	90-1	467	517	400	461	12.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 16:56:51	DataFile Name :	350CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	117	92	100	14.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	33	17	39	65.47	cps
Antimony	121-1	33	25	75	44	60.28	cps
Arsenic	75-2	2	11	7	7	68.65	cps
Barium	135-1	33	0	17	17	99.99	cps
Barium	137-1	42	25	50	39	32.73	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4825243	4827024	4804137	4818801	0.26	cps
Bismuth	209-2	3162042	3211903	3197486	3190477	0.80	cps
Boron	10-1	17	33	33	28	34.63	cps
Boron	11-1	175	175	175	175	0.00	cps
Cadmium	106-1	2184	2209	2250	2214	1.52	cps
Cadmium	108-1	4	21	0	8	132.26	cps
Cadmium	111-1	1538	1536	1579	1551	1.58	cps
Calcium	43-1	133	158	150	147	8.65	cps
Calcium	44-1	12689	12948	13665	13101	3.86	cps
Chromium	52-2	1797	1677	1710	1728	3.59	cps
Cobalt	59-2	130	57	117	101	38.63	cps
Copper	63-2	2054	2124	2177	2118	2.92	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	8	50	17	25	88.19	cps
Erbium	164-2	7	13	10	10	33.30	cps
Gadolinium	160-2	37	20	13	23	51.52	cps
Gadolinium	160-1	33	67	42	47	36.74	cps
Holmium	165-2	4583301	4657485	4637120	4625969	0.83	cps
Holmium	165-1	7999972	8283305	8170460	8151246	1.75	cps
Indium	115-1	7040919	7161363	7083509	7095264	0.86	cps
Indium	115-2	1541603	1550703	1551597	1547967	0.36	cps
Iron	56-2	4990	4934	4868	4931	1.24	cps
Iron	57-2	100	117	117	111	8.66	cps
Lead	206-1	1045	794	717	852	20.11	cps
Lead	207-1	889	900	733	841	11.08	cps
Lead	208-1	3873	3450	2978	3434	13.03	cps
Lithium	6-1	279964	281831	276122	279306	1.04	cps
Magnesium	24-2	150	142	117	136	12.75	cps
Manganese	55-2	73	70	63	69	7.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	133	150	136	9.35	cps
Molybdenum	95-1	0	17	50	22	114.56	cps
Molybdenum	96-1	42	58	58	53	18.23	cps
Molybdenum	97-1	33	0	58	31	95.78	cps
Molybdenum	98-1	17	17	67	33	86.59	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	53	60	53	56	6.93	cps
Phosphorus	31-2	392	292	192	292	34.29	cps
Potassium	39-2	42546	43272	42763	42860	0.87	cps
Rhodium	103-2	3564120	3577002	3591969	3577697	0.39	cps
Rhodium	103-1	6628117	6786097	6718219	6710811	1.18	cps
Scandium	45-1	4428397	4442569	4424243	4431736	0.22	cps
Scandium	45-2	248859	250104	247402	248788	0.54	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	109	91	109	103	10.37	cps
Selenium	82-1	27	-7	-36	-6	-568.54	cps
Silicon	28-1	864475	860869	857319	860888	0.42	cps
Silver	109-1	33	8	33	25	57.74	cps
Silver	107-1	42	58	25	42	40.00	cps
Sodium	23-2	16660	17060	16493	16738	1.74	cps
Strontium	86-1	792	833	767	797	4.22	cps
Strontium	88-1	150	158	150	153	3.15	cps
Sulfur	34-1	425517	425764	422976	424752	0.36	cps
Terbium	159-1	8589168	8701733	8749063	8679988	0.95	cps
Terbium	159-2	4636771	4726636	4719894	4694434	1.07	cps
Thallium	203-1	50	58	33	47	26.97	cps
Thallium	205-1	58	58	83	67	21.65	cps
Tin	118-1	492	483	517	497	3.49	cps
Titanium	47-1	167	100	100	122	31.49	cps
Uranium	238-1	33	0	33	22	86.60	cps
Vanadium	51-2	7	0	7	4	86.60	cps
Yttrium	89-2	1306680	1306167	1316266	1309705	0.43	cps
Yttrium	89-1	7816947	7961996	7912705	7897216	0.93	cps
Zinc	66-2	90	80	120	97	21.53	cps
Zirconium	90-1	383	375	383	381	1.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:00:24	DataFile Name :	351CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	67	83	92	32.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	500	709	545	26.98	cps
Antimony	121-1	2300	2375	2300	2325	1.86	cps
Arsenic	75-2	126	113	133	124	8.31	cps
Barium	135-1	35187	34068	35279	34845	1.94	cps
Barium	137-1	61411	60047	58047	59835	2.83	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	5250440	5174615	5139659	5188238	1.09	cps
Bismuth	209-2	3390663	3377027	3448381	3405357	1.11	cps
Boron	10-1	567	683	525	592	13.87	cps
Boron	11-1	3451	3167	3359	3325	4.35	cps
Cadmium	106-1	2709	2525	2317	2517	7.79	cps
Cadmium	108-1	71	38	13	40	72.66	cps
Cadmium	111-1	2101	1954	1805	1953	7.58	cps
Calcium	43-1	170859	171062	170759	170893	0.09	cps
Calcium	44-1	2830458	2805763	2755390	2797204	1.37	cps
Chromium	52-2	1270	1263	1243	1259	1.10	cps
Cobalt	59-2	587	727	623	646	11.25	cps
Copper	63-2	789432	786142	789855	788476	0.26	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	42	67	42	50	28.87	cps
Erbium	164-1	83	100	50	78	32.73	cps
Erbium	164-2	20	33	33	29	26.64	cps
Gadolinium	160-2	43	70	63	59	23.57	cps
Gadolinium	160-1	117	67	67	83	34.64	cps
Holmium	165-2	4911632	4951931	4958341	4940635	0.51	cps
Holmium	165-1	8978912	8807362	8876525	8887600	0.97	cps
Indium	115-1	7647414	7658746	7647098	7651086	0.09	cps
Indium	115-2	1651437	1656609	1655270	1654439	0.16	cps
Iron	56-2	67222	69362	67523	68035	1.70	cps
Iron	57-2	1611	2028	1695	1778	12.42	cps
Lead	206-1	65282	64841	64428	64851	0.66	cps
Lead	207-1	55969	56174	53742	55295	2.44	cps
Lead	208-1	258705	256293	251803	255601	1.37	cps
Lithium	6-1	301640	298390	295620	298550	1.01	cps
Magnesium	24-2	314215	314278	314775	314423	0.10	cps
Manganese	55-2	26207	26053	26063	26108	0.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	333	308	372	24.15	cps
Molybdenum	95-1	142	150	217	169	24.26	cps
Molybdenum	96-1	350	250	242	281	21.49	cps
Molybdenum	97-1	117	167	108	131	24.16	cps
Molybdenum	98-1	308	317	308	311	1.55	cps
Neodymium	150-1	20	20	73	38	81.51	cps
Neodymium	150-2	13	3	17	11	62.48	cps
Nickel	60-2	126362	126261	127243	126622	0.43	cps
Phosphorus	31-2	3200	3275	3492	3323	4.56	cps
Potassium	39-2	196956	198122	196220	197100	0.49	cps
Rhodium	103-2	3764435	3772820	3780520	3772591	0.21	cps
Rhodium	103-1	7126276	7025890	7021896	7058021	0.84	cps
Scandium	45-1	4870189	4870053	4758999	4833080	1.33	cps
Scandium	45-2	265504	265251	268918	266557	0.77	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	94	89	119	101	15.65	cps
Selenium	82-1	119	72	-46	48	174.83	cps
Silicon	28-1	3845478	3856227	3813110	3838272	0.58	cps
Silver	109-1	108	133	108	117	12.37	cps
Silver	107-1	150	142	125	139	9.16	cps
Sodium	23-2	3542079	3549032	3536374	3542495	0.18	cps
Strontium	86-1	66070	65953	65542	65855	0.42	cps
Strontium	88-1	574099	565275	562567	567313	1.06	cps
Sulfur	34-1	482126	482925	479326	481459	0.39	cps
Terbium	159-1	9561275	9321285	9279855	9387472	1.62	cps
Terbium	159-2	4975512	5024629	5049291	5016477	0.75	cps
Thallium	203-1	50	92	100	81	33.25	cps
Thallium	205-1	133	150	117	133	12.50	cps
Tin	118-1	450	333	317	367	19.81	cps
Titanium	47-1	617	450	558	542	15.61	cps
Uranium	238-1	283	267	300	283	5.88	cps
Vanadium	51-2	87	80	117	94	20.68	cps
Yttrium	89-2	1398827	1398668	1398819	1398771	0.01	cps
Yttrium	89-1	8537113	8436416	8348488	8440672	1.12	cps
Zinc	66-2	257409	253424	256463	255765	0.81	cps
Zirconium	90-1	683	658	650	664	2.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-23	Instrumnet Name :	P7
Client Sample ID :	X02004BB000405.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:03:58	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	108	133	133	18.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	475	642	561	14.88	cps
Antimony	121-1	942	800	783	842	10.34	cps
Arsenic	75-2	115	124	109	116	6.45	cps
Barium	135-1	32973	33224	32907	33035	0.51	cps
Barium	137-1	58089	58708	57712	58170	0.86	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	5211365	5096793	5165068	5157742	1.12	cps
Bismuth	209-2	3373395	3359238	3381111	3371248	0.33	cps
Boron	10-1	650	608	558	606	7.58	cps
Boron	11-1	3534	3301	3409	3414	3.42	cps
Cadmium	106-1	2150	2275	2384	2270	5.15	cps
Cadmium	108-1	25	33	21	26	24.12	cps
Cadmium	111-1	1659	1703	1754	1705	2.80	cps
Calcium	43-1	167741	166652	163412	165935	1.36	cps
Calcium	44-1	2749513	2736119	2715510	2733714	0.63	cps
Chromium	52-2	1240	1417	1387	1348	7.01	cps
Cobalt	59-2	290	377	347	338	13.03	cps
Copper	63-2	922662	924616	925672	924317	0.17	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	30	27	37	31	16.37	cps
Gadolinium	160-2	40	33	53	42	24.12	cps
Gadolinium	160-1	50	33	75	53	39.74	cps
Holmium	165-2	4880845	4896012	4858626	4878494	0.39	cps
Holmium	165-1	8970167	8804985	8684860	8820004	1.62	cps
Indium	115-1	7631965	7529560	7559031	7573519	0.70	cps
Indium	115-2	1613303	1631221	1631359	1625294	0.64	cps
Iron	56-2	68925	66613	65505	67014	2.60	cps
Iron	57-2	1683	1550	1750	1661	6.13	cps
Lead	206-1	13813	13107	13046	13322	3.20	cps
Lead	207-1	11561	11555	10994	11370	2.87	cps
Lead	208-1	53181	52241	51279	52234	1.82	cps
Lithium	6-1	296915	296651	295754	296440	0.21	cps
Magnesium	24-2	309434	311743	307060	309412	0.76	cps
Manganese	55-2	27229	26895	26608	26910	1.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	267	292	297	11.33	cps
Molybdenum	95-1	125	183	217	175	26.51	cps
Molybdenum	96-1	300	333	250	294	14.25	cps
Molybdenum	97-1	183	142	117	147	22.88	cps
Molybdenum	98-1	217	283	275	258	14.06	cps
Neodymium	150-1	27	40	20	29	35.25	cps
Neodymium	150-2	13	13	7	11	34.61	cps
Nickel	60-2	22157	22441	21890	22163	1.24	cps
Phosphorus	31-2	3967	4117	3992	4026	2.00	cps
Potassium	39-2	192475	193032	192356	192621	0.19	cps
Rhodium	103-2	3734927	3734833	3756891	3742217	0.34	cps
Rhodium	103-1	7112299	7172088	6945008	7076465	1.66	cps
Scandium	45-1	4766607	4730340	4719305	4738751	0.52	cps
Scandium	45-2	261408	263121	261544	262024	0.36	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	100	98	115	104	8.76	cps
Selenium	82-1	36	13	-8	14	158.67	cps
Silicon	28-1	3770536	3811943	3777083	3786521	0.59	cps
Silver	109-1	83	58	75	72	17.62	cps
Silver	107-1	92	125	117	111	15.61	cps
Sodium	23-2	3458230	3413915	3428739	3433628	0.66	cps
Strontium	86-1	62797	64746	63634	63726	1.53	cps
Strontium	88-1	555647	552349	545567	551187	0.93	cps
Sulfur	34-1	472103	471988	473960	472684	0.23	cps
Terbium	159-1	9391724	9355020	9101019	9282588	1.71	cps
Terbium	159-2	4934520	4955334	4912684	4934179	0.43	cps
Thallium	203-1	83	83	58	75	19.24	cps
Thallium	205-1	200	175	92	156	36.47	cps
Tin	118-1	358	358	492	403	19.11	cps
Titanium	47-1	625	867	608	700	20.68	cps
Uranium	238-1	192	200	183	192	4.35	cps
Vanadium	51-2	93	120	87	100	17.64	cps
Yttrium	89-2	1386452	1376261	1380065	1380926	0.37	cps
Yttrium	89-1	8418574	8478864	8309442	8402293	1.02	cps
Zinc	66-2	193925	191829	191535	192430	0.68	cps
Zirconium	90-1	700	450	608	586	21.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-24	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:07:31	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	108	142	147	28.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1251	1025	1058	1111	10.96	cps
Antimony	121-1	1142	925	1083	1050	10.68	cps
Arsenic	75-2	104	113	109	109	4.29	cps
Barium	135-1	34009	33533	32247	33263	2.74	cps
Barium	137-1	58323	56784	57310	57473	1.36	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5159831	5098356	5080779	5112989	0.81	cps
Bismuth	209-2	3338132	3351151	3377935	3355739	0.60	cps
Boron	10-1	675	675	633	661	3.64	cps
Boron	11-1	3417	3459	3692	3523	4.21	cps
Cadmium	106-1	2225	2575	2375	2392	7.34	cps
Cadmium	108-1	58	71	71	67	10.83	cps
Cadmium	111-1	1667	1857	1763	1762	5.40	cps
Calcium	43-1	167378	166231	167041	166883	0.35	cps
Calcium	44-1	2719455	2727464	2717246	2721388	0.20	cps
Chromium	52-2	1313	1337	1423	1358	4.27	cps
Cobalt	59-2	430	360	450	413	11.43	cps
Copper	63-2	955970	958511	968576	961019	0.69	cps
Dysprosium	156-2	13	23	20	19	26.96	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	83	42	42	56	43.30	cps
Erbium	164-2	33	17	47	32	46.65	cps
Gadolinium	160-2	50	27	23	33	43.59	cps
Gadolinium	160-1	67	117	67	83	34.64	cps
Holmium	165-2	4869154	4879704	4857633	4868830	0.23	cps
Holmium	165-1	8818280	8861098	8689610	8789663	1.02	cps
Indium	115-1	7562919	7527211	7458756	7516295	0.70	cps
Indium	115-2	1611560	1631737	1631695	1624997	0.72	cps
Iron	56-2	55985	64668	55183	58612	8.97	cps
Iron	57-2	1361	1389	1267	1339	4.78	cps
Lead	206-1	24089	24991	25013	24698	2.13	cps
Lead	207-1	21407	21891	21574	21624	1.14	cps
Lead	208-1	97001	99480	97350	97944	1.37	cps
Lithium	6-1	296010	295991	296760	296254	0.15	cps
Magnesium	24-2	309467	310958	307158	309194	0.62	cps
Manganese	55-2	20124	20284	20117	20175	0.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	308	400	361	13.12	cps
Molybdenum	95-1	325	142	183	217	44.36	cps
Molybdenum	96-1	183	300	333	272	28.93	cps
Molybdenum	97-1	175	200	150	175	14.28	cps
Molybdenum	98-1	325	325	267	306	11.02	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	34985	35319	34785	35030	0.77	cps
Phosphorus	31-2	3601	3951	4026	3859	5.88	cps
Potassium	39-2	191537	192222	192236	191998	0.21	cps
Rhodium	103-2	3714322	3764243	3733916	3737494	0.67	cps
Rhodium	103-1	6904193	7002255	6868142	6924863	1.00	cps
Scandium	45-1	4710663	4672452	4640748	4674621	0.75	cps
Scandium	45-2	259237	260573	258120	259310	0.47	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	96	98	102	99	2.86	cps
Selenium	82-1	42	115	-139	6	2305.29	cps
Silicon	28-1	3849522	3846289	3799834	3831882	0.73	cps
Silver	109-1	83	58	67	69	18.33	cps
Silver	107-1	58	92	75	75	22.22	cps
Sodium	23-2	3460241	3452200	3427278	3446573	0.50	cps
Strontium	86-1	62922	62554	63625	63034	0.86	cps
Strontium	88-1	550428	553759	546027	550071	0.71	cps
Sulfur	34-1	473493	472420	467616	471177	0.66	cps
Terbium	159-1	9311771	9364761	9154978	9277170	1.18	cps
Terbium	159-2	4926556	4970603	4965596	4954252	0.49	cps
Thallium	203-1	108	125	67	100	30.05	cps
Thallium	205-1	133	192	217	181	23.68	cps
Tin	118-1	1067	917	1167	1050	11.98	cps
Titanium	47-1	600	592	625	606	2.86	cps
Uranium	238-1	208	150	167	175	17.17	cps
Vanadium	51-2	67	90	87	81	15.56	cps
Yttrium	89-2	1376443	1380321	1370735	1375833	0.35	cps
Yttrium	89-1	8345981	8388963	8201155	8312033	1.18	cps
Zinc	66-2	399134	407479	401906	402840	1.06	cps
Zirconium	90-1	692	492	708	631	19.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-25	Instrumnet Name :	P7
Client Sample ID :	X02004BB000427.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:11:04	DataFile Name :	354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	67	225	186	56.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1009	417	667	697	42.61	cps
Antimony	121-1	750	750	675	725	5.97	cps
Arsenic	75-2	117	119	124	120	3.22	cps
Barium	135-1	36215	35839	35095	35716	1.59	cps
Barium	137-1	62316	60524	60123	60988	1.91	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	4704696	5081285	5096381	4960787	4.47	cps
Bismuth	209-2	3375770	3374077	3396699	3382182	0.37	cps
Boron	10-1	567	500	625	564	11.09	cps
Boron	11-1	3476	3309	3784	3523	6.84	cps
Cadmium	106-1	2167	2150	2150	2156	0.45	cps
Cadmium	108-1	21	50	25	32	49.39	cps
Cadmium	111-1	1586	1537	1542	1555	1.73	cps
Calcium	43-1	171981	170110	170557	170883	0.57	cps
Calcium	44-1	2775101	2794334	2801551	2790329	0.49	cps
Chromium	52-2	1233	1213	1197	1215	1.51	cps
Cobalt	59-2	300	313	327	313	4.26	cps
Copper	63-2	840051	829538	837879	835823	0.66	cps
Dysprosium	156-2	33	20	23	26	27.15	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	67	67	53	45.58	cps
Erbium	164-2	7	27	33	22	62.43	cps
Gadolinium	160-2	50	30	43	41	24.77	cps
Gadolinium	160-1	108	125	58	97	35.68	cps
Holmium	165-2	4899396	4934009	4899785	4911063	0.40	cps
Holmium	165-1	8028865	8862818	8848554	8580079	5.56	cps
Indium	115-1	6872693	7496288	7512689	7293890	5.00	cps
Indium	115-2	1637386	1632329	1624918	1631544	0.38	cps
Iron	56-2	77547	79394	76526	77823	1.87	cps
Iron	57-2	2017	2462	2156	2211	10.29	cps
Lead	206-1	46253	45801	44943	45666	1.46	cps
Lead	207-1	37787	38032	37960	37927	0.33	cps
Lead	208-1	178341	176119	175262	176574	0.90	cps
Lithium	6-1	268949	294162	296154	286422	5.29	cps
Magnesium	24-2	316066	315497	312615	314726	0.59	cps
Manganese	55-2	36161	36779	36375	36439	0.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	350	333	303	22.42	cps
Molybdenum	95-1	225	183	183	197	12.20	cps
Molybdenum	96-1	275	300	200	258	20.15	cps
Molybdenum	97-1	133	125	100	119	14.53	cps
Molybdenum	98-1	358	300	258	306	16.44	cps
Neodymium	150-1	27	67	20	38	66.81	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	70750	70043	70227	70340	0.52	cps
Phosphorus	31-2	4034	4067	4051	4051	0.41	cps
Potassium	39-2	195571	193360	196070	195000	0.74	cps
Rhodium	103-2	3742838	3746197	3742046	3743693	0.06	cps
Rhodium	103-1	6396023	7063728	6984839	6814863	5.35	cps
Scandium	45-1	4278856	4740773	4758297	4592642	5.92	cps
Scandium	45-2	261213	261508	260430	261050	0.21	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	117	100	107	108	7.73	cps
Selenium	82-1	13	27	86	42	92.33	cps
Silicon	28-1	3906479	3837698	3889290	3877822	0.92	cps
Silver	109-1	158	117	133	136	15.41	cps
Silver	107-1	83	142	117	114	25.69	cps
Sodium	23-2	3524273	3541337	3528736	3531449	0.25	cps
Strontium	86-1	66019	68071	66387	66826	1.64	cps
Strontium	88-1	570384	565087	567826	567766	0.47	cps
Sulfur	34-1	469209	470744	471810	470588	0.28	cps
Terbium	159-1	8466130	9329797	9414464	9070130	5.79	cps
Terbium	159-2	4990686	4984625	4982999	4986103	0.08	cps
Thallium	203-1	92	42	25	53	65.74	cps
Thallium	205-1	117	192	150	153	24.60	cps
Tin	118-1	500	450	542	497	9.23	cps
Titanium	47-1	558	533	708	600	15.77	cps
Uranium	238-1	142	183	167	164	12.80	cps
Vanadium	51-2	110	100	107	106	4.82	cps
Yttrium	89-2	1374105	1393626	1390704	1386145	0.76	cps
Yttrium	89-1	7530219	8410702	8357079	8099333	6.09	cps
Zinc	66-2	202902	201155	203228	202428	0.55	cps
Zirconium	90-1	800	667	608	692	14.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-26	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:14:38	DataFile Name :	355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	142	133	6.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	367	400	383	4.35	cps
Antimony	121-1	1250	1250	1258	1253	0.38	cps
Arsenic	75-2	117	139	128	128	8.69	cps
Barium	135-1	34544	33934	34369	34282	0.92	cps
Barium	137-1	59370	59252	59972	59531	0.65	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5112319	5203444	5157198	5157654	0.88	cps
Bismuth	209-2	3383580	3352755	3391329	3375888	0.60	cps
Boron	10-1	767	567	725	686	15.38	cps
Boron	11-1	3809	3476	3492	3592	5.23	cps
Cadmium	106-1	2475	2067	2142	2228	9.76	cps
Cadmium	108-1	54	54	50	53	4.56	cps
Cadmium	111-1	1866	1571	1610	1682	9.50	cps
Calcium	43-1	168542	169251	171221	169671	0.82	cps
Calcium	44-1	2752544	2765902	2775759	2764735	0.42	cps
Chromium	52-2	1290	1297	1213	1267	3.66	cps
Cobalt	59-2	383	400	400	394	2.44	cps
Copper	63-2	1019144	1021886	1016021	1019017	0.29	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	50	17	8	25	88.19	cps
Erbium	164-1	17	75	33	42	72.11	cps
Erbium	164-2	20	20	20	20	0.00	cps
Gadolinium	160-2	30	50	47	42	25.38	cps
Gadolinium	160-1	33	100	67	67	50.01	cps
Holmium	165-2	4923438	4853614	4909260	4895437	0.75	cps
Holmium	165-1	8711878	8609821	8647457	8656386	0.60	cps
Indium	115-1	7640536	7560251	7612826	7604538	0.54	cps
Indium	115-2	1622056	1633554	1642207	1632606	0.62	cps
Iron	56-2	39966	42716	41567	41416	3.33	cps
Iron	57-2	1106	945	1122	1057	9.29	cps
Lead	206-1	55366	57575	55801	56247	2.08	cps
Lead	207-1	47234	47619	47340	47398	0.42	cps
Lead	208-1	217958	222037	218791	219595	0.98	cps
Lithium	6-1	297190	296611	296149	296650	0.18	cps
Magnesium	24-2	313466	313105	313257	313276	0.06	cps
Manganese	55-2	27349	27977	27068	27465	1.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	542	400	436	21.31	cps
Molybdenum	95-1	217	175	175	189	12.74	cps
Molybdenum	96-1	250	292	233	258	11.63	cps
Molybdenum	97-1	133	167	108	136	21.50	cps
Molybdenum	98-1	292	217	367	292	25.71	cps
Neodymium	150-1	20	47	20	29	53.30	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	87469	85973	86289	86577	0.91	cps
Phosphorus	31-2	3234	3042	2942	3073	4.83	cps
Potassium	39-2	195301	195126	195067	195165	0.06	cps
Rhodium	103-2	3745689	3737559	3765688	3749645	0.39	cps
Rhodium	103-1	6998488	6975876	7066993	7013786	0.68	cps
Scandium	45-1	4685986	4754755	4685252	4708664	0.85	cps
Scandium	45-2	262941	264953	265407	264433	0.50	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	126	100	96	107	15.03	cps
Selenium	82-1	-5	-18	17	-2	-945.21	cps
Silicon	28-1	4458638	4429891	4522009	4470179	1.05	cps
Silver	109-1	108	83	142	111	26.34	cps
Silver	107-1	92	233	192	172	42.28	cps
Sodium	23-2	3749535	3779635	3800149	3776440	0.67	cps
Strontium	86-1	64671	64713	66137	65174	1.28	cps
Strontium	88-1	555440	555381	557639	556154	0.23	cps
Sulfur	34-1	467822	472317	476652	472264	0.93	cps
Terbium	159-1	9302312	9208763	9276829	9262635	0.52	cps
Terbium	159-2	4983934	4979090	4934240	4965755	0.55	cps
Thallium	203-1	75	75	108	86	22.35	cps
Thallium	205-1	117	208	92	139	44.23	cps
Tin	118-1	2984	2917	4359	3420	23.80	cps
Titanium	47-1	583	517	508	536	7.66	cps
Uranium	238-1	167	142	192	167	15.00	cps
Vanadium	51-2	113	87	100	100	13.33	cps
Yttrium	89-2	1381857	1386786	1387395	1385346	0.22	cps
Yttrium	89-1	8333843	8346681	8289607	8323377	0.36	cps
Zinc	66-2	386879	386955	386586	386807	0.05	cps
Zirconium	90-1	683	833	783	767	9.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-27	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:18:11	DataFile Name :	356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	150	158	178	23.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	600	400	528	21.03	cps
Antimony	121-1	842	725	792	786	7.45	cps
Arsenic	75-2	126	128	117	123	4.82	cps
Barium	135-1	34077	34678	33233	33996	2.14	cps
Barium	137-1	59270	58223	57503	58332	1.52	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	5171800	5130058	5130455	5144104	0.47	cps
Bismuth	209-2	3336996	3377264	3375910	3363390	0.68	cps
Boron	10-1	608	533	542	561	7.33	cps
Boron	11-1	3250	2950	3501	3234	8.52	cps
Cadmium	106-1	2084	2184	2342	2203	5.91	cps
Cadmium	108-1	54	46	67	56	18.88	cps
Cadmium	111-1	1591	1692	1793	1692	5.95	cps
Calcium	43-1	171820	167254	168079	169051	1.44	cps
Calcium	44-1	2767569	2750954	2717775	2745433	0.92	cps
Chromium	52-2	1170	1317	1417	1301	9.54	cps
Cobalt	59-2	343	337	383	354	7.12	cps
Copper	63-2	1076899	1076577	1095632	1083036	1.01	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	42	67	42	50	28.87	cps
Erbium	164-2	23	37	23	28	27.73	cps
Gadolinium	160-2	27	33	50	37	32.78	cps
Gadolinium	160-1	75	75	117	89	27.07	cps
Holmium	165-2	4863913	4940477	4936684	4913691	0.88	cps
Holmium	165-1	8801596	8761247	8569011	8710618	1.43	cps
Indium	115-1	7501419	7566144	7441980	7503181	0.83	cps
Indium	115-2	1624503	1636565	1648115	1636394	0.72	cps
Iron	56-2	45476	46930	46660	46356	1.67	cps
Iron	57-2	1774	1272	1167	1404	23.09	cps
Lead	206-1	16950	17378	16833	17054	1.68	cps
Lead	207-1	14614	14375	14269	14419	1.23	cps
Lead	208-1	66672	66076	66450	66399	0.45	cps
Lithium	6-1	300101	304273	291944	298773	2.10	cps
Magnesium	24-2	314040	314359	316660	315020	0.45	cps
Manganese	55-2	30398	30869	31063	30777	1.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	392	308	369	14.50	cps
Molybdenum	95-1	258	167	183	203	24.08	cps
Molybdenum	96-1	258	250	317	275	13.21	cps
Molybdenum	97-1	150	217	183	183	18.18	cps
Molybdenum	98-1	275	317	375	322	15.59	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	17694	18135	18085	17971	1.34	cps
Phosphorus	31-2	3476	3451	3134	3353	5.68	cps
Potassium	39-2	189454	193343	192222	191673	1.04	cps
Rhodium	103-2	3694203	3759360	3776553	3743372	1.16	cps
Rhodium	103-1	7158437	7042832	6879738	7027002	1.99	cps
Scandium	45-1	4783603	4778160	4623071	4728278	1.93	cps
Scandium	45-2	260834	259833	261041	260569	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	109	91	99	9.38	cps
Selenium	82-1	29	27	30	28	5.39	cps
Silicon	28-1	4246733	4293148	4138442	4226108	1.88	cps
Silver	109-1	83	58	58	67	21.65	cps
Silver	107-1	125	58	75	86	40.29	cps
Sodium	23-2	3688200	3678529	3693393	3686707	0.20	cps
Strontium	86-1	63583	62888	63634	63368	0.66	cps
Strontium	88-1	561479	555048	548596	555041	1.16	cps
Sulfur	34-1	470705	466958	467084	468249	0.45	cps
Terbium	159-1	9364336	9333313	9164220	9287290	1.16	cps
Terbium	159-2	4953147	4955359	4989973	4966160	0.42	cps
Thallium	203-1	117	67	83	89	28.64	cps
Thallium	205-1	225	150	267	214	27.64	cps
Tin	118-1	1367	1133	1300	1267	9.49	cps
Titanium	47-1	517	492	458	489	5.99	cps
Uranium	238-1	142	133	175	150	14.70	cps
Vanadium	51-2	77	113	97	96	19.21	cps
Yttrium	89-2	1383293	1387909	1379154	1383452	0.32	cps
Yttrium	89-1	8484248	8410217	8303446	8399303	1.08	cps
Zinc	66-2	313573	314461	318131	315388	0.77	cps
Zirconium	90-1	592	633	633	619	3.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-28	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:21:44	DataFile Name :	357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	175	58	131	48.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	325	392	356	9.47	cps
Antimony	121-1	800	742	633	725	11.67	cps
Arsenic	75-2	131	124	139	131	5.63	cps
Barium	135-1	34928	34803	34786	34839	0.22	cps
Barium	137-1	58851	58709	58282	58614	0.51	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5189958	5104051	5077976	5123995	1.14	cps
Bismuth	209-2	3355489	3382015	3415114	3384206	0.88	cps
Boron	10-1	667	642	450	586	20.22	cps
Boron	11-1	3584	3059	3350	3331	7.90	cps
Cadmium	106-1	2184	2159	2442	2261	6.94	cps
Cadmium	108-1	42	79	83	68	33.72	cps
Cadmium	111-1	1804	1806	2022	1877	6.69	cps
Calcium	43-1	168020	167320	167135	167492	0.28	cps
Calcium	44-1	2764274	2762548	2746288	2757703	0.36	cps
Chromium	52-2	1337	1223	1343	1301	5.18	cps
Cobalt	59-2	483	507	533	508	4.93	cps
Copper	63-2	922745	916186	925531	921487	0.52	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	50	8	25	28	75.51	cps
Erbium	164-1	17	42	50	36	48.03	cps
Erbium	164-2	43	27	40	37	24.04	cps
Gadolinium	160-2	33	53	23	37	41.66	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-1	8872379	8787029	8705744	8788384	0.95	cps
Holmium	165-2	4895466	4941086	4953254	4929936	0.62	cps
Indium	115-2	1634319	1645097	1654494	1644637	0.61	cps
Indium	115-1	7609181	7519073	7467332	7531862	0.95	cps
Iron	56-2	48559	48303	50204	49022	2.10	cps
Iron	57-2	1189	1206	1133	1176	3.22	cps
Lead	206-1	29583	28476	28286	28782	2.43	cps
Lead	207-1	24390	23922	23683	23998	1.50	cps
Lead	208-1	113367	111306	111368	112014	1.05	cps
Lithium	6-1	296283	298021	292531	295612	0.95	cps
Magnesium	24-2	309920	314891	313896	312902	0.84	cps
Manganese	55-2	22280	22948	22744	22658	1.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	233	217	317	256	20.96	cps
Molybdenum	94-1	425	325	367	372	13.49	cps
Molybdenum	95-1	267	242	100	203	44.32	cps
Molybdenum	96-1	250	292	283	275	8.02	cps
Molybdenum	97-1	108	192	183	161	28.49	cps
Neodymium	150-1	27	33	27	29	13.31	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	41525	41235	41084	41281	0.54	cps
Phosphorus	31-2	3084	3059	3167	3103	1.83	cps
Potassium	39-2	194045	195876	194275	194732	0.51	cps
Rhodium	103-1	7018027	7017280	6928178	6987828	0.74	cps
Rhodium	103-2	3748258	3751169	3764912	3754780	0.24	cps
Scandium	45-2	266858	264470	263704	265011	0.62	cps
Scandium	45-1	4725684	4746622	4682377	4718228	0.69	cps
Selenium	82-1	2	-2	30	10	174.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	87	128	114	20.60	cps
Silicon	28-1	4300694	4322800	4353800	4325765	0.62	cps
Silver	107-1	100	175	158	144	27.27	cps
Silver	109-1	50	75	142	89	53.31	cps
Sodium	23-2	3719081	3766662	3744486	3743410	0.64	cps
Strontium	86-1	63994	63675	64629	64100	0.76	cps
Strontium	88-1	552912	552210	557302	554141	0.50	cps
Sulfur	34-1	462763	465999	470943	466568	0.88	cps
Terbium	159-1	9392170	9387718	9106375	9295421	1.76	cps
Terbium	159-2	4957309	4990821	5011560	4986563	0.55	cps
Thallium	203-1	33	25	83	47	66.82	cps
Thallium	205-1	133	208	267	203	32.96	cps
Tin	118-1	483	550	475	503	8.18	cps
Titanium	47-1	600	442	542	528	15.17	cps
Uranium	238-1	225	142	167	178	24.05	cps
Vanadium	51-2	90	93	107	97	9.12	cps
Yttrium	89-2	1386108	1397538	1401075	1394907	0.56	cps
Yttrium	89-1	8302581	8398127	8328382	8343030	0.59	cps
Zinc	66-2	530106	527672	528198	528659	0.24	cps
Zirconium	90-1	592	733	617	647	11.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-29	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:25:17	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	167	147	11.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	767	658	720	7.71	cps
Antimony	121-1	933	1042	1033	1003	6.01	cps
Arsenic	75-2	106	117	113	112	5.06	cps
Barium	135-1	35981	35730	34761	35491	1.81	cps
Barium	137-1	62449	61478	60875	61601	1.29	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5174287	5188723	5103888	5155633	0.88	cps
Bismuth	209-2	3384231	3422808	3409074	3405371	0.57	cps
Boron	10-1	633	617	683	644	5.38	cps
Boron	11-1	3709	3684	4009	3801	4.76	cps
Cadmium	106-1	2117	2250	2259	2209	3.60	cps
Cadmium	108-1	88	71	71	76	12.59	cps
Cadmium	111-1	1683	1751	1836	1756	4.35	cps
Calcium	43-1	179502	177362	174486	177117	1.42	cps
Calcium	44-1	2896466	2893732	2823082	2871093	1.45	cps
Chromium	52-2	1253	1263	1247	1255	0.67	cps
Cobalt	59-2	493	397	427	439	11.27	cps
Copper	63-2	1240687	1252723	1246258	1246556	0.48	cps
Dysprosium	156-2	17	27	13	19	36.75	cps
Dysprosium	156-1	67	25	58	50	44.10	cps
Erbium	164-1	100	67	67	78	24.74	cps
Erbium	164-2	40	20	23	28	38.58	cps
Gadolinium	160-2	37	43	67	49	32.22	cps
Gadolinium	160-1	67	108	75	83	26.46	cps
Holmium	165-2	4919730	4940313	5006283	4955442	0.91	cps
Holmium	165-1	8827416	8783819	8847204	8819480	0.37	cps
Indium	115-1	7653041	7633007	7594068	7626705	0.39	cps
Indium	115-2	1638798	1646119	1653768	1646228	0.45	cps
Iron	56-2	93874	97824	93997	95232	2.36	cps
Iron	57-2	2011	2206	2378	2198	8.35	cps
Lead	206-1	47468	47641	47948	47686	0.51	cps
Lead	207-1	40875	40323	40000	40399	1.10	cps
Lead	208-1	189089	187686	186455	187743	0.70	cps
Lithium	6-1	298310	298438	298974	298574	0.12	cps
Magnesium	24-2	319878	317584	316476	317979	0.55	cps
Manganese	55-2	42458	43120	43193	42924	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	383	425	378	13.30	cps
Molybdenum	95-1	208	192	183	194	6.55	cps
Molybdenum	96-1	183	275	225	228	20.15	cps
Molybdenum	97-1	175	108	175	153	25.19	cps
Molybdenum	98-1	258	192	200	217	16.77	cps
Neodymium	150-1	33	67	47	49	34.32	cps
Neodymium	150-2	23	20	20	21	9.11	cps
Nickel	60-2	30091	29446	29830	29789	1.09	cps
Phosphorus	31-2	3367	3401	3334	3367	0.99	cps
Potassium	39-2	192274	199490	198536	196767	1.99	cps
Rhodium	103-2	3759507	3795312	3818516	3791112	0.78	cps
Rhodium	103-1	7086624	7079249	7013764	7059879	0.57	cps
Scandium	45-1	4835408	4788404	4744217	4789343	0.95	cps
Scandium	45-2	263171	267714	265757	265547	0.86	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	117	100	96	104	10.40	cps
Selenium	82-1	50	19	3	24	99.32	cps
Silicon	28-1	4393807	4242149	4222735	4286230	2.19	cps
Silver	109-1	92	150	158	133	27.24	cps
Silver	107-1	175	125	142	147	17.29	cps
Sodium	23-2	3724792	3713646	3731127	3723188	0.24	cps
Strontium	86-1	65826	65232	66597	65885	1.04	cps
Strontium	88-1	575640	565607	570975	570741	0.88	cps
Sulfur	34-1	472815	472130	472990	472645	0.10	cps
Terbium	159-1	9426620	9324681	9327174	9359492	0.62	cps
Terbium	159-2	5002976	4963116	5045028	5003707	0.82	cps
Thallium	203-1	100	142	125	122	17.16	cps
Thallium	205-1	383	225	225	278	32.91	cps
Tin	118-1	3317	3150	3376	3281	3.56	cps
Titanium	47-1	758	825	675	753	9.99	cps
Uranium	238-1	358	217	267	281	25.61	cps
Vanadium	51-2	107	113	93	104	9.75	cps
Yttrium	89-2	1398331	1402113	1407583	1402676	0.33	cps
Yttrium	89-1	8451304	8404007	8315739	8390350	0.82	cps
Zinc	66-2	465040	469550	468802	467798	0.52	cps
Zirconium	90-1	742	783	525	683	20.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-30	Instrumnet Name :	P7
Client Sample ID :	X02004CR000402.5F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:28:52	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	175	167	5.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	425	2994	1298	113.16	cps
Antimony	121-1	475	625	483	528	15.97	cps
Arsenic	75-2	109	96	124	110	12.65	cps
Barium	135-1	35263	35363	35329	35318	0.14	cps
Barium	137-1	60783	61085	59394	60421	1.49	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5148058	5118975	5070245	5112426	0.77	cps
Bismuth	209-2	3330828	3360916	3362903	3351549	0.54	cps
Boron	10-1	483	525	675	561	17.97	cps
Boron	11-1	3042	3426	3776	3414	10.75	cps
Cadmium	106-1	2117	2159	2100	2125	1.41	cps
Cadmium	108-1	21	8	13	14	45.83	cps
Cadmium	111-1	1542	1576	1532	1550	1.48	cps
Calcium	43-1	165154	166924	165687	165922	0.55	cps
Calcium	44-1	2733339	2746184	2690011	2723178	1.08	cps
Chromium	52-2	1260	1330	1297	1296	2.70	cps
Cobalt	59-2	160	197	227	194	17.17	cps
Copper	63-2	813422	823616	825583	820874	0.80	cps
Dysprosium	156-2	27	17	30	24	28.38	cps
Dysprosium	156-1	8	83	25	39	101.28	cps
Erbium	164-1	100	17	58	58	71.43	cps
Erbium	164-2	40	30	17	29	40.51	cps
Gadolinium	160-2	33	43	53	43	23.08	cps
Gadolinium	160-1	67	58	83	69	18.33	cps
Holmium	165-2	4836231	4874164	4892885	4867760	0.59	cps
Holmium	165-1	8773046	8837616	8646432	8752365	1.11	cps
Indium	115-1	7596891	7510232	7548018	7551714	0.58	cps
Indium	115-2	1605027	1607787	1618784	1610533	0.45	cps
Iron	56-2	60459	68893	62999	64117	6.75	cps
Iron	57-2	1633	1589	1778	1667	5.93	cps
Lead	206-1	24456	24595	24406	24486	0.40	cps
Lead	207-1	21123	20511	20616	20750	1.58	cps
Lead	208-1	96549	95112	95212	95625	0.84	cps
Lithium	6-1	297916	296081	297100	297032	0.31	cps
Magnesium	24-2	307540	312039	316646	312075	1.46	cps
Manganese	55-2	23923	24150	24010	24028	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	317	292	264	26.86	cps
Molybdenum	95-1	158	192	142	164	15.54	cps
Molybdenum	96-1	192	242	250	228	13.85	cps
Molybdenum	97-1	142	117	167	142	17.65	cps
Molybdenum	98-1	283	325	400	336	17.59	cps
Neodymium	150-1	40	40	47	42	9.12	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	1323	1127	1237	1229	8.02	cps
Phosphorus	31-2	4017	3601	3901	3840	5.60	cps
Potassium	39-2	194012	193012	192594	193206	0.38	cps
Rhodium	103-2	3703315	3761453	3742803	3735857	0.79	cps
Rhodium	103-1	6912901	7037235	6919506	6956547	1.01	cps
Scandium	45-1	4668719	4725648	4635356	4676574	0.98	cps
Scandium	45-2	257972	257042	261103	258706	0.82	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	104	81	102	96	12.89	cps
Selenium	82-1	-17	1	-52	-23	-118.33	cps
Silicon	28-1	3753693	3767110	3742567	3754457	0.33	cps
Silver	109-1	167	158	175	167	5.00	cps
Silver	107-1	325	175	192	231	35.66	cps
Sodium	23-2	3456484	3455000	3505257	3472247	0.82	cps
Strontium	86-1	63851	63592	64420	63954	0.66	cps
Strontium	88-1	556837	555091	555286	555738	0.17	cps
Sulfur	34-1	477366	480409	480157	479311	0.35	cps
Terbium	159-1	9229989	9247765	9189017	9222257	0.33	cps
Terbium	159-2	4913868	4973932	4938265	4942022	0.61	cps
Thallium	203-1	83	75	25	61	51.63	cps
Thallium	205-1	150	92	175	139	30.79	cps
Tin	118-1	300	267	408	325	22.79	cps
Titanium	47-1	592	692	458	581	20.16	cps
Uranium	238-1	117	158	225	167	32.79	cps
Vanadium	51-2	97	117	113	109	9.84	cps
Yttrium	89-2	1362735	1382838	1388079	1377884	0.97	cps
Yttrium	89-1	8276673	8377535	8264123	8306110	0.75	cps
Zinc	66-2	87722	88255	88721	88232	0.57	cps
Zirconium	90-1	500	383	500	461	14.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-31	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1B-19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:32:25	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	142	117	18.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1100	1025	1061	3.54	cps
Antimony	121-1	492	442	625	519	18.24	cps
Arsenic	75-2	104	130	120	118	11.14	cps
Barium	135-1	34694	34970	35338	35001	0.92	cps
Barium	137-1	61110	59628	61093	60610	1.40	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5161686	5174378	5067593	5134552	1.14	cps
Bismuth	209-2	3342523	3346258	3356497	3348426	0.22	cps
Boron	10-1	517	767	642	642	19.48	cps
Boron	11-1	2925	3317	3534	3259	9.46	cps
Cadmium	106-1	2409	2150	2375	2311	6.08	cps
Cadmium	108-1	179	154	208	181	15.02	cps
Cadmium	111-1	3994	3685	3688	3789	4.69	cps
Calcium	43-1	167809	167682	168744	168078	0.35	cps
Calcium	44-1	2743286	2758616	2765145	2755682	0.41	cps
Chromium	52-2	1110	1257	1253	1207	6.94	cps
Cobalt	59-2	190	213	250	218	13.89	cps
Copper	63-2	819347	825544	821386	822092	0.38	cps
Dysprosium	156-2	13	20	13	16	24.76	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	58	100	58	72	33.30	cps
Erbium	164-2	13	13	37	21	63.83	cps
Gadolinium	160-2	40	43	57	47	18.90	cps
Gadolinium	160-1	92	100	125	106	16.44	cps
Holmium	165-2	4866422	4889962	4900252	4885545	0.35	cps
Holmium	165-1	8815754	8863138	8783416	8820769	0.45	cps
Indium	115-1	7705177	7543532	7576285	7608332	1.12	cps
Indium	115-2	1612953	1615076	1625897	1617976	0.43	cps
Iron	56-2	85047	83984	89324	86119	3.28	cps
Iron	57-2	2117	2150	2234	2167	2.77	cps
Lead	206-1	29049	29394	29338	29261	0.63	cps
Lead	207-1	23916	24857	24256	24343	1.96	cps
Lead	208-1	111522	114762	111794	112693	1.59	cps
Lithium	6-1	301683	299966	300288	300646	0.30	cps
Magnesium	24-2	307582	307471	312626	309226	0.95	cps
Manganese	55-2	31217	30739	31103	31020	0.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	317	317	303	7.94	cps
Molybdenum	95-1	192	150	192	178	13.53	cps
Molybdenum	96-1	242	192	225	219	11.60	cps
Molybdenum	97-1	150	108	150	136	17.67	cps
Molybdenum	98-1	292	283	425	333	23.85	cps
Neodymium	150-1	7	7	47	20	115.45	cps
Neodymium	150-2	3	20	3	9	108.30	cps
Nickel	60-2	4201	4141	4267	4203	1.51	cps
Phosphorus	31-2	4201	4001	4184	4129	2.69	cps
Potassium	39-2	198738	197901	193766	196802	1.35	cps
Rhodium	103-2	3697378	3720137	3737775	3718430	0.54	cps
Rhodium	103-1	7055715	7004168	7103415	7054433	0.70	cps
Scandium	45-1	4790545	4722094	4723466	4745368	0.82	cps
Scandium	45-2	256872	259382	258503	258252	0.49	cps
Selenium	77-2	17	3	0	7	132.33	cps
Selenium	78-2	111	93	120	108	13.09	cps
Selenium	82-1	-19	95	31	35	161.37	cps
Silicon	28-1	3780446	3820574	3770984	3790668	0.69	cps
Silver	109-1	108	83	125	106	19.87	cps
Silver	107-1	117	117	117	117	0.00	cps
Sodium	23-2	3482367	3458908	3461046	3467440	0.37	cps
Strontium	86-1	64981	65399	64378	64919	0.79	cps
Strontium	88-1	560488	554123	558969	557860	0.60	cps
Sulfur	34-1	476746	485526	485542	482605	1.05	cps
Terbium	159-1	9286071	9395904	9393085	9358353	0.67	cps
Terbium	159-2	4870142	4934963	4957831	4920979	0.92	cps
Thallium	203-1	33	75	67	58	37.80	cps
Thallium	205-1	83	108	75	89	19.52	cps
Tin	118-1	858	942	908	903	4.65	cps
Titanium	47-1	558	558	633	583	7.42	cps
Uranium	238-1	250	258	308	272	11.59	cps
Vanadium	51-2	80	110	73	88	22.25	cps
Yttrium	89-2	1361048	1376050	1377593	1371564	0.67	cps
Yttrium	89-1	8306176	8421800	8344679	8357552	0.70	cps
Zinc	66-2	84218	83863	83065	83715	0.71	cps
Zirconium	90-1	400	483	658	514	25.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-32	Instrumnet Name :	P7
Client Sample ID :	X02004CR000404.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:35:58	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	108	870	387	108.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	50	75	72	29.04	cps
Antimony	121-1	17	67	67	50	57.73	cps
Arsenic	75-2	4	7	11	7	50.02	cps
Barium	135-1	83	158	167	136	33.72	cps
Barium	137-1	208	192	317	239	28.41	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4907765	4845620	4895573	4882986	0.67	cps
Bismuth	209-2	3178664	3225831	3187883	3197459	0.78	cps
Boron	10-1	67	67	25	53	45.58	cps
Boron	11-1	183	225	200	203	10.34	cps
Cadmium	106-1	2217	2109	1975	2100	5.76	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1549	1467	1384	1467	5.63	cps
Calcium	43-1	217	233	250	233	7.14	cps
Calcium	44-1	14007	13890	14358	14085	1.73	cps
Chromium	52-2	1690	1740	1637	1689	3.06	cps
Cobalt	59-2	150	87	137	124	26.83	cps
Copper	63-2	2370	2287	2430	2362	3.05	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	0	25	42	22	94.38	cps
Erbium	164-2	10	17	10	12	31.50	cps
Gadolinium	160-2	13	27	10	17	52.93	cps
Gadolinium	160-1	25	42	25	31	31.50	cps
Holmium	165-2	4627617	4683998	4688832	4666815	0.73	cps
Holmium	165-1	8184735	8216144	8125036	8175305	0.57	cps
Indium	115-1	7074678	7023055	7121643	7073125	0.70	cps
Indium	115-2	1514065	1547367	1562786	1541406	1.62	cps
Iron	56-2	5879	5857	5885	5874	0.25	cps
Iron	57-2	122	161	139	141	13.86	cps
Lead	206-1	2838346	2861438	2866001	2855262	0.52	cps
Lead	207-1	2570043	2609899	2592977	2590973	0.77	cps
Lead	208-1	11673047	11696180	11683621	11684283	0.10	cps
Lithium	6-1	284682	280824	284268	283258	0.75	cps
Magnesium	24-2	225	267	250	247	8.48	cps
Manganese	55-2	327	347	333	336	3.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	175	192	186	5.17	cps
Molybdenum	95-1	50	67	75	64	19.92	cps
Molybdenum	96-1	50	100	142	97	47.21	cps
Molybdenum	97-1	50	50	75	58	24.74	cps
Molybdenum	98-1	92	133	142	122	21.92	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	70	110	88	23.20	cps
Phosphorus	31-2	183	233	225	214	12.52	cps
Potassium	39-2	41484	42278	44342	42701	3.46	cps
Rhodium	103-2	3577112	3607151	3612803	3599022	0.53	cps
Rhodium	103-1	6670614	6707937	6577163	6651905	1.01	cps
Scandium	45-1	4464883	4456989	4432653	4451508	0.38	cps
Scandium	45-2	247139	250277	250944	249453	0.81	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	72	130	85	96	31.47	cps
Selenium	82-1	84	-10	-69	2	4604.65	cps
Silicon	28-1	870889	870298	867133	869440	0.23	cps
Silver	109-1	42	50	42	44	10.82	cps
Silver	107-1	75	25	75	58	49.49	cps
Sodium	23-2	16868	17886	17603	17452	3.01	cps
Strontium	86-1	800	800	967	856	11.25	cps
Strontium	88-1	533	475	417	475	12.28	cps
Sulfur	34-1	429747	431849	427653	429750	0.49	cps
Terbium	159-1	8684349	8720402	8854379	8753043	1.02	cps
Terbium	159-2	4681293	4735660	4725321	4714091	0.61	cps
Thallium	203-1	58	75	92	75	22.22	cps
Thallium	205-1	167	200	225	197	14.84	cps
Tin	118-1	625	717	600	647	9.49	cps
Titanium	47-1	133	117	150	133	12.50	cps
Uranium	238-1	25	83	17	42	87.18	cps
Vanadium	51-2	33	3	10	16	101.28	cps
Yttrium	89-2	1314724	1324935	1322305	1320655	0.40	cps
Yttrium	89-1	7792020	7868753	7852406	7837726	0.52	cps
Zinc	66-2	467	463	480	470	1.88	cps
Zirconium	90-1	433	617	492	514	18.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:39:32	DataFile Name :	362CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	92	142	97	43.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	67	50	44	57.28	cps
Antimony	121-1	25	17	8	17	50.01	cps
Arsenic	75-2	7	4	7	6	34.70	cps
Barium	135-1	0	42	17	19	107.85	cps
Barium	137-1	8	17	42	22	78.07	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4960486	4885293	4953433	4933071	0.84	cps
Bismuth	209-2	3169426	3234432	3207187	3203682	1.02	cps
Boron	10-1	25	42	17	28	45.82	cps
Boron	11-1	250	158	217	208	22.27	cps
Cadmium	106-1	2209	2050	2050	2103	4.35	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	1540	1441	1443	1475	3.84	cps
Calcium	43-1	192	142	100	144	31.77	cps
Calcium	44-1	12706	12715	12814	12745	0.47	cps
Chromium	52-2	1610	1757	1663	1677	4.43	cps
Cobalt	59-2	77	120	90	96	23.22	cps
Copper	63-2	2010	2140	2090	2080	3.15	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	27	20	17	21	24.12	cps
Gadolinium	160-2	43	33	17	31	43.29	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	4625613	4653253	4664112	4647659	0.43	cps
Holmium	165-1	8207081	8290397	8317386	8271621	0.70	cps
Indium	115-1	7259977	7166136	7055426	7160513	1.43	cps
Indium	115-2	1549076	1548390	1542800	1546755	0.22	cps
Iron	56-2	4979	4768	4740	4829	2.71	cps
Iron	57-2	78	94	167	113	41.83	cps
Lead	206-1	1067	1128	817	1004	16.42	cps
Lead	207-1	1022	961	706	896	18.74	cps
Lead	208-1	4623	4328	3661	4204	11.71	cps
Lithium	6-1	285793	284292	284338	284808	0.30	cps
Magnesium	24-2	133	200	92	142	38.57	cps
Manganese	55-2	90	73	70	78	13.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	175	208	172	21.82	cps
Molybdenum	95-1	17	8	33	19	65.47	cps
Molybdenum	96-1	67	50	42	53	24.12	cps
Molybdenum	97-1	50	33	25	36	35.25	cps
Molybdenum	98-1	25	17	17	19	24.73	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	40	67	54	24.75	cps
Phosphorus	31-2	267	250	242	253	5.04	cps
Potassium	39-2	42228	41985	42027	42080	0.31	cps
Rhodium	103-2	3572926	3591712	3595276	3586638	0.33	cps
Rhodium	103-1	6664075	6621602	6742341	6676006	0.92	cps
Scandium	45-1	4478015	4433255	4457271	4456180	0.50	cps
Scandium	45-2	249850	249377	248901	249376	0.19	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	89	122	104	16.36	cps
Selenium	82-1	-10	-76	-67	-51	-69.88	cps
Silicon	28-1	865443	861669	861844	862985	0.25	cps
Silver	109-1	25	25	17	22	21.64	cps
Silver	107-1	75	33	58	56	37.75	cps
Sodium	23-2	17002	16276	16468	16582	2.27	cps
Strontium	86-1	808	908	892	870	6.16	cps
Strontium	88-1	133	142	117	131	9.75	cps
Sulfur	34-1	427337	426396	423044	425592	0.53	cps
Terbium	159-1	8836124	8740071	8872914	8816370	0.78	cps
Terbium	159-2	4705612	4728630	4699074	4711105	0.33	cps
Thallium	203-1	50	25	17	31	56.77	cps
Thallium	205-1	58	42	100	67	45.06	cps
Tin	118-1	467	508	517	497	5.39	cps
Titanium	47-1	150	100	108	119	22.43	cps
Uranium	238-1	50	25	42	39	32.73	cps
Vanadium	51-2	3	0	3	2	86.60	cps
Yttrium	89-2	1311658	1311383	1315338	1312793	0.17	cps
Yttrium	89-1	7967147	7905156	7917994	7930099	0.41	cps
Zinc	66-2	100	103	103	102	1.89	cps
Zirconium	90-1	458	375	450	428	10.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:43:05	DataFile Name :	363CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	83	133	108	23.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	292	317	425	344	20.58	cps
Antimony	121-1	600	550	592	581	4.61	cps
Arsenic	75-2	122	115	104	114	8.20	cps
Barium	135-1	32764	32673	34151	33196	2.50	cps
Barium	137-1	57679	57378	58894	57983	1.38	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5209148	5131463	5167421	5169344	0.75	cps
Bismuth	209-2	3402087	3369506	3437771	3403121	1.00	cps
Boron	10-1	533	625	517	558	10.45	cps
Boron	11-1	3092	3484	3559	3378	7.42	cps
Cadmium	106-1	2400	2325	2434	2386	2.33	cps
Cadmium	108-1	8	29	21	19	53.95	cps
Cadmium	111-1	1724	1641	1743	1703	3.21	cps
Calcium	43-1	165677	168069	167894	167213	0.80	cps
Calcium	44-1	2731255	2726230	2735039	2730841	0.16	cps
Chromium	52-2	1323	1190	1433	1316	9.26	cps
Cobalt	59-2	227	193	213	211	7.95	cps
Copper	63-2	1165303	1160347	1174685	1166779	0.62	cps
Dysprosium	156-2	20	7	13	13	49.99	cps
Dysprosium	156-1	42	25	25	31	31.50	cps
Erbium	164-1	67	100	33	67	50.01	cps
Erbium	164-2	30	23	27	27	12.51	cps
Gadolinium	160-2	33	20	33	29	26.64	cps
Gadolinium	160-1	58	75	75	69	13.85	cps
Holmium	165-2	4927366	4884212	4916052	4909210	0.46	cps
Holmium	165-1	8608672	8732631	8803966	8715090	1.13	cps
Indium	115-1	7532720	7527313	7511473	7523836	0.15	cps
Indium	115-2	1641106	1618609	1644409	1634708	0.86	cps
Iron	56-2	55657	54871	56822	55783	1.76	cps
Iron	57-2	1467	1450	1356	1424	4.21	cps
Lead	206-1	35331	35698	34946	35325	1.06	cps
Lead	207-1	30107	29879	29611	29866	0.83	cps
Lead	208-1	138611	137800	138625	138345	0.34	cps
Lithium	6-1	302699	298252	300858	300603	0.74	cps
Magnesium	24-2	309994	307356	312230	309860	0.79	cps
Manganese	55-2	22267	22961	22838	22689	1.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	350	283	308	11.78	cps
Molybdenum	95-1	208	150	242	200	23.20	cps
Molybdenum	96-1	242	342	183	256	31.34	cps
Molybdenum	97-1	133	158	125	139	12.49	cps
Molybdenum	98-1	258	350	325	311	15.23	cps
Neodymium	150-1	0	73	13	29	135.23	cps
Neodymium	150-2	17	3	7	9	78.08	cps
Nickel	60-2	2080	1960	2084	2041	3.44	cps
Phosphorus	31-2	4101	4201	3984	4095	2.65	cps
Potassium	39-2	192633	190701	192060	191798	0.52	cps
Rhodium	103-2	3759059	3729090	3787436	3758528	0.78	cps
Rhodium	103-1	7063201	6985027	7031890	7026706	0.56	cps
Scandium	45-1	4692429	4737438	4745056	4724974	0.60	cps
Scandium	45-2	260856	261926	262891	261891	0.39	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	100	106	91	99	7.58	cps
Selenium	82-1	-89	4	105	6	1503.52	cps
Silicon	28-1	3751289	3754928	3774323	3760180	0.33	cps
Silver	109-1	158	242	200	200	20.83	cps
Silver	107-1	175	158	233	189	20.85	cps
Sodium	23-2	3421898	3390285	3428300	3413494	0.60	cps
Strontium	86-1	65416	63039	64630	64362	1.88	cps
Strontium	88-1	555797	549193	553933	552974	0.62	cps
Sulfur	34-1	483626	477030	478432	479696	0.72	cps
Terbium	159-1	9347910	9296257	9408890	9351019	0.60	cps
Terbium	159-2	5018741	5007073	5008296	5011370	0.13	cps
Thallium	203-1	58	67	50	58	14.29	cps
Thallium	205-1	50	142	108	100	46.40	cps
Tin	118-1	392	300	375	356	13.73	cps
Titanium	47-1	508	550	733	597	20.04	cps
Uranium	238-1	150	158	117	142	15.56	cps
Vanadium	51-2	117	83	97	99	16.96	cps
Yttrium	89-2	1384356	1368470	1401991	1384939	1.21	cps
Yttrium	89-1	8375640	8217461	8340053	8311052	1.00	cps
Zinc	66-2	108748	107717	109537	108667	0.84	cps
Zirconium	90-1	550	575	525	550	4.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-33	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:46:39	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	158	142	117	50.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	851	500	684	25.73	cps
Antimony	121-1	758	658	942	786	18.28	cps
Arsenic	75-2	117	109	117	114	3.75	cps
Barium	135-1	35162	34820	34185	34722	1.43	cps
Barium	137-1	61998	61411	59310	60906	2.32	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5215049	5174078	5081571	5156899	1.33	cps
Bismuth	209-2	3355956	3393318	3428582	3392618	1.07	cps
Boron	10-1	458	683	633	592	19.97	cps
Boron	11-1	3426	3642	3184	3417	6.71	cps
Cadmium	106-1	1959	2409	1975	2114	12.07	cps
Cadmium	108-1	13	21	13	15	31.48	cps
Cadmium	111-1	1375	1721	1399	1498	12.92	cps
Calcium	43-1	168913	170245	167724	168961	0.75	cps
Calcium	44-1	2774721	2727758	2699719	2734066	1.39	cps
Chromium	52-2	1317	1330	1383	1343	2.63	cps
Cobalt	59-2	230	270	247	249	8.07	cps
Copper	63-2	897482	899611	902559	899884	0.28	cps
Dysprosium	156-2	0	13	7	7	99.98	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	17	83	58	53	63.81	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	33	40	37	37	9.10	cps
Gadolinium	160-1	92	50	67	69	30.20	cps
Holmium	165-2	4855429	4966544	4967314	4929762	1.31	cps
Holmium	165-1	8759020	8798883	8605598	8721167	1.17	cps
Indium	115-1	7630930	7491242	7410976	7511049	1.48	cps
Indium	115-2	1620594	1631185	1630776	1627518	0.37	cps
Iron	56-2	65636	67555	74427	69206	6.68	cps
Iron	57-2	1589	1522	1661	1591	4.37	cps
Lead	206-1	17373	18057	17367	17599	2.25	cps
Lead	207-1	15326	14798	14564	14896	2.62	cps
Lead	208-1	68798	70102	68727	69209	1.12	cps
Lithium	6-1	306114	298330	297547	300664	1.58	cps
Magnesium	24-2	309411	315391	308673	311158	1.18	cps
Manganese	55-2	28969	29423	28929	29107	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	300	300	322	11.94	cps
Molybdenum	95-1	275	242	183	233	19.89	cps
Molybdenum	96-1	300	192	275	256	22.20	cps
Molybdenum	97-1	142	100	142	128	18.82	cps
Molybdenum	98-1	325	292	250	289	13.01	cps
Neodymium	150-1	33	27	33	31	12.37	cps
Neodymium	150-2	17	10	10	12	31.50	cps
Nickel	60-2	2090	2044	1934	2022	3.98	cps
Phosphorus	31-2	4142	4418	4251	4270	3.25	cps
Potassium	39-2	193949	197075	193462	194829	1.01	cps
Rhodium	103-2	3702722	3789816	3766198	3752912	1.20	cps
Rhodium	103-1	7069860	6972413	6956973	6999749	0.87	cps
Scandium	45-1	4759496	4655212	4633741	4682816	1.44	cps
Scandium	45-2	261245	264055	263534	262945	0.57	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	96	107	94	15.95	cps
Selenium	82-1	16	-51	-37	-24	-146.59	cps
Silicon	28-1	3796846	3762432	3689889	3749722	1.46	cps
Silver	109-1	67	50	100	72	35.25	cps
Silver	107-1	92	67	125	94	30.99	cps
Sodium	23-2	3470334	3484946	3488769	3481349	0.28	cps
Strontium	86-1	65492	63851	63482	64275	1.66	cps
Strontium	88-1	565847	556024	551901	557924	1.28	cps
Sulfur	34-1	475476	474865	475628	475323	0.08	cps
Terbium	159-1	9307482	9179234	9156927	9214548	0.88	cps
Terbium	159-2	4923247	4982362	5040800	4982136	1.18	cps
Thallium	203-1	25	33	50	36	35.25	cps
Thallium	205-1	175	167	117	153	20.65	cps
Tin	118-1	350	242	200	264	29.34	cps
Titanium	47-1	650	617	650	639	3.01	cps
Uranium	238-1	175	217	242	211	15.95	cps
Vanadium	51-2	93	90	113	99	12.76	cps
Yttrium	89-2	1381251	1398252	1390288	1389930	0.61	cps
Yttrium	89-1	8340831	8250396	8257266	8282831	0.61	cps
Zinc	66-2	48480	48902	48701	48694	0.43	cps
Zirconium	90-1	542	533	633	569	9.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-34	Instrumnet Name :	P7
Client Sample ID :	X02004CR000405.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:50:13	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	167	142	136	24.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	1492	1225	1222	22.16	cps
Antimony	121-1	742	692	617	683	9.21	cps
Arsenic	75-2	143	131	143	139	4.62	cps
Barium	135-1	34460	34360	33792	34204	1.05	cps
Barium	137-1	60951	58901	60600	60150	1.82	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5167618	5175198	5116796	5153204	0.62	cps
Bismuth	209-2	3347959	3366207	3382619	3365595	0.52	cps
Boron	10-1	592	567	567	575	2.51	cps
Boron	11-1	3659	3142	3667	3489	8.62	cps
Cadmium	106-1	2034	2309	2350	2231	7.71	cps
Cadmium	108-1	13	21	21	18	26.64	cps
Cadmium	111-1	1452	1651	1656	1586	7.33	cps
Calcium	43-1	169754	163622	163351	165576	2.19	cps
Calcium	44-1	2740128	2699270	2697817	2712405	0.89	cps
Chromium	52-2	1263	1220	1163	1216	4.13	cps
Cobalt	59-2	237	180	173	197	17.69	cps
Copper	63-2	922290	926262	925981	924845	0.24	cps
Dysprosium	156-2	13	13	13	13	0.00	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	33	33	58	42	34.65	cps
Erbium	164-2	27	37	27	30	19.24	cps
Gadolinium	160-2	33	43	57	44	26.35	cps
Gadolinium	160-1	83	17	92	64	64.34	cps
Holmium	165-2	4870352	4865623	4887801	4874592	0.24	cps
Holmium	165-1	9000780	8799773	8546944	8782499	2.59	cps
Indium	115-1	7638093	7537436	7480428	7551986	1.06	cps
Indium	115-2	1610775	1629929	1630625	1623776	0.69	cps
Iron	56-2	61950	63375	60609	61978	2.23	cps
Iron	57-2	1395	1478	1556	1476	5.46	cps
Lead	206-1	28359	28036	27930	28108	0.79	cps
Lead	207-1	23811	22547	22976	23111	2.78	cps
Lead	208-1	110012	108985	106807	108601	1.51	cps
Lithium	6-1	304180	302908	297448	301512	1.19	cps
Magnesium	24-2	304582	306725	310819	307375	1.03	cps
Manganese	55-2	27462	28174	27085	27574	2.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	392	358	336	20.64	cps
Molybdenum	95-1	175	158	175	169	5.68	cps
Molybdenum	96-1	300	300	275	292	4.95	cps
Molybdenum	97-1	158	125	175	153	16.66	cps
Molybdenum	98-1	325	283	375	328	14.00	cps
Neodymium	150-1	0	47	13	20	120.20	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	1293	1100	1243	1212	8.28	cps
Phosphorus	31-2	4217	4468	4559	4415	4.01	cps
Potassium	39-2	193108	192464	190712	192095	0.65	cps
Rhodium	103-2	3706139	3718895	3722101	3715712	0.23	cps
Rhodium	103-1	7003526	6961828	6885149	6950168	0.86	cps
Scandium	45-1	4736833	4659174	4711661	4702556	0.84	cps
Scandium	45-2	259545	260622	261652	260606	0.40	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	109	83	106	99	14.11	cps
Selenium	82-1	66	-27	103	47	140.69	cps
Silicon	28-1	3763749	3733555	3712775	3736693	0.69	cps
Silver	109-1	150	150	192	164	14.68	cps
Silver	107-1	183	200	217	200	8.33	cps
Sodium	23-2	3406928	3436519	3431763	3425070	0.46	cps
Strontium	86-1	65224	62997	62989	63737	2.02	cps
Strontium	88-1	549941	548367	548194	548834	0.18	cps
Sulfur	34-1	474215	474682	472663	473853	0.22	cps
Terbium	159-1	9369877	9280389	9176292	9275519	1.04	cps
Terbium	159-2	4907140	4943788	4956637	4935855	0.52	cps
Thallium	203-1	42	42	58	47	20.38	cps
Thallium	205-1	125	83	133	114	23.52	cps
Tin	118-1	342	433	483	419	17.13	cps
Titanium	47-1	692	683	667	681	1.87	cps
Uranium	238-1	142	275	225	214	31.49	cps
Vanadium	51-2	87	127	123	112	19.78	cps
Yttrium	89-2	1376710	1382272	1373969	1377650	0.31	cps
Yttrium	89-1	8435318	8209746	8260998	8302020	1.42	cps
Zinc	66-2	82153	83182	84372	83235	1.33	cps
Zirconium	90-1	533	2918	592	1348	100.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-35	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:53:46	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	167	133	22.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	708	558	695	18.68	cps
Antimony	121-1	1408	1650	1550	1536	7.91	cps
Arsenic	75-2	89	122	130	114	19.11	cps
Barium	135-1	33550	34527	33784	33954	1.50	cps
Barium	137-1	58081	59486	59939	59169	1.64	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5139261	5067023	5162845	5123043	0.97	cps
Bismuth	209-2	3330549	3367060	3354216	3350608	0.55	cps
Boron	10-1	625	575	483	561	12.80	cps
Boron	11-1	3376	3376	3334	3362	0.72	cps
Cadmium	106-1	2450	2509	2650	2536	4.06	cps
Cadmium	108-1	200	175	196	190	7.04	cps
Cadmium	111-1	4284	4167	4327	4259	1.94	cps
Calcium	43-1	168240	164380	167244	166621	1.20	cps
Calcium	44-1	2755461	2743873	2756374	2751902	0.25	cps
Chromium	52-2	1173	1290	1140	1201	6.56	cps
Cobalt	59-2	213	280	260	251	13.62	cps
Copper	63-2	962998	979339	970755	971031	0.84	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	17	67	83	56	62.45	cps
Erbium	164-2	23	23	23	23	0.00	cps
Gadolinium	160-2	23	27	17	22	22.91	cps
Gadolinium	160-1	67	83	58	69	18.33	cps
Holmium	165-2	4903040	4875527	4878765	4885777	0.31	cps
Holmium	165-1	8799500	8626120	8770013	8731878	1.06	cps
Indium	115-1	7520013	7515427	7559772	7531737	0.32	cps
Indium	115-2	1621062	1630478	1614136	1621892	0.51	cps
Iron	56-2	52318	50182	50348	50949	2.33	cps
Iron	57-2	1228	1189	1206	1207	1.62	cps
Lead	206-1	16672	16516	16472	16553	0.64	cps
Lead	207-1	13657	13674	13490	13607	0.75	cps
Lead	208-1	63995	64652	62981	63876	1.32	cps
Lithium	6-1	299849	301992	303547	301796	0.62	cps
Magnesium	24-2	313044	316207	309566	312939	1.06	cps
Manganese	55-2	20828	21459	20962	21083	1.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	367	500	400	22.05	cps
Molybdenum	95-1	250	183	217	217	15.38	cps
Molybdenum	96-1	267	325	175	256	29.59	cps
Molybdenum	97-1	167	108	133	136	21.50	cps
Molybdenum	98-1	358	275	350	328	14.00	cps
Neodymium	150-1	33	27	33	31	12.36	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	6875	6872	7068	6938	1.62	cps
Phosphorus	31-2	4026	3567	3734	3776	6.15	cps
Potassium	39-2	192509	196330	193992	194277	0.99	cps
Rhodium	103-2	3699757	3749255	3694313	3714442	0.81	cps
Rhodium	103-1	7099279	7056650	6911435	7022454	1.40	cps
Scandium	45-1	4686874	4636896	4746885	4690218	1.17	cps
Scandium	45-2	258260	264438	260569	261089	1.20	cps
Selenium	77-2	17	0	0	6	173.21	cps
Selenium	78-2	126	133	102	120	13.68	cps
Selenium	82-1	53	5	47	35	75.40	cps
Silicon	28-1	4003254	3928147	3957396	3962932	0.96	cps
Silver	109-1	133	108	150	131	16.06	cps
Silver	107-1	150	225	267	214	27.64	cps
Sodium	23-2	3562364	3574156	3532591	3556370	0.60	cps
Strontium	86-1	64513	64052	63014	63860	1.20	cps
Strontium	88-1	555842	560122	547829	554598	1.13	cps
Sulfur	34-1	482385	484940	475416	480914	1.03	cps
Terbium	159-1	9355715	9350447	9218788	9308317	0.83	cps
Terbium	159-2	4955867	4943896	4950405	4950056	0.12	cps
Thallium	203-1	50	42	58	50	16.67	cps
Thallium	205-1	192	75	158	142	42.42	cps
Tin	118-1	725	892	1075	897	19.51	cps
Titanium	47-1	500	567	650	572	13.13	cps
Uranium	238-1	133	125	108	122	10.41	cps
Vanadium	51-2	80	90	77	82	8.44	cps
Yttrium	89-2	1379293	1376718	1361308	1372440	0.71	cps
Yttrium	89-1	8299257	8360859	8169814	8276644	1.18	cps
Zinc	66-2	304246	309559	305050	306285	0.94	cps
Zirconium	90-1	608	625	625	619	1.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1286-36	Instrumnet Name :	P7
Client Sample ID :	X02004CR000407.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 17:57:20	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	100	125	122	17.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	108	167	142	21.21	cps
Antimony	121-1	100	33	108	81	51.04	cps
Arsenic	75-2	4	9	7	7	41.70	cps
Barium	135-1	675	550	783	669	17.44	cps
Barium	137-1	992	1225	1075	1097	10.78	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4889250	4848171	4796161	4844527	0.96	cps
Bismuth	209-2	3187122	3202660	3177620	3189134	0.40	cps
Boron	10-1	33	42	25	33	25.01	cps
Boron	11-1	192	267	358	272	30.66	cps
Cadmium	106-1	1967	2067	2284	2106	7.69	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	1378	1451	1596	1475	7.51	cps
Calcium	43-1	300	442	308	350	22.71	cps
Calcium	44-1	15651	16059	16385	16032	2.29	cps
Chromium	52-2	2200	2087	2130	2139	2.67	cps
Cobalt	59-2	170	123	163	152	16.58	cps
Copper	63-2	3250	3144	3060	3152	3.02	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	8	25	17	50.01	cps
Erbium	164-2	13	20	10	14	35.26	cps
Gadolinium	160-2	7	23	20	17	52.90	cps
Gadolinium	160-1	8	33	17	19	65.47	cps
Holmium	165-2	4585802	4574722	4643203	4601242	0.80	cps
Holmium	165-1	8246943	8215940	8170552	8211145	0.47	cps
Indium	115-1	7146672	7116445	7034272	7099130	0.82	cps
Indium	115-2	1534849	1531181	1544192	1536741	0.44	cps
Iron	56-2	197736	195699	197780	197072	0.60	cps
Iron	57-2	4712	4723	5045	4827	3.92	cps
Lead	206-1	1161	1456	1217	1278	12.24	cps
Lead	207-1	1111	1095	1145	1117	2.28	cps
Lead	208-1	4995	5045	4839	4960	2.16	cps
Lithium	6-1	284658	285129	282431	284073	0.51	cps
Magnesium	24-2	175	242	258	225	19.60	cps
Manganese	55-2	487	497	493	492	1.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	375	283	311	17.84	cps
Molybdenum	95-1	250	192	242	228	13.85	cps
Molybdenum	96-1	292	275	308	292	5.72	cps
Molybdenum	97-1	258	192	125	192	34.78	cps
Molybdenum	98-1	308	292	467	356	27.17	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	297	263	190	250	21.83	cps
Phosphorus	31-2	258	200	183	214	18.41	cps
Potassium	39-2	41718	41484	42053	41752	0.68	cps
Rhodium	103-2	3523878	3572157	3544361	3546799	0.68	cps
Rhodium	103-1	6610073	6615763	6626238	6617358	0.12	cps
Scandium	45-1	4421616	4371499	4366747	4386621	0.69	cps
Scandium	45-2	249416	246653	249685	248585	0.68	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	124	106	100	110	11.47	cps
Selenium	82-1	27	-31	-4	-3	-1033.19	cps
Silicon	28-1	870783	869859	876591	872411	0.42	cps
Silver	109-1	25	33	42	33	25.01	cps
Silver	107-1	108	58	75	81	31.60	cps
Sodium	23-2	18812	17619	18287	18239	3.28	cps
Strontium	86-1	975	842	875	897	7.73	cps
Strontium	88-1	425	483	567	492	14.48	cps
Sulfur	34-1	429578	428682	427663	428641	0.22	cps
Terbium	159-1	8810075	8640420	8552375	8667623	1.51	cps
Terbium	159-2	4595034	4660443	4677587	4644354	0.94	cps
Thallium	203-1	33	8	58	33	75.02	cps
Thallium	205-1	33	75	67	58	37.80	cps
Tin	118-1	18829	2842	2442	8038	116.30	cps
Titanium	47-1	658	500	508	556	16.04	cps
Uranium	238-1	17	33	50	33	50.00	cps
Vanadium	51-2	17	20	17	18	10.81	cps
Yttrium	89-2	1306800	1294765	1303973	1301846	0.48	cps
Yttrium	89-1	7827218	7857247	7774110	7819525	0.54	cps
Zinc	66-2	437	440	463	447	3.25	cps
Zirconium	90-1	475	433	475	461	5.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BL	Instrumnet Name :	P7
Client Sample ID :	PB96184BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:00:53	DataFile Name :	368CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	75	106	25.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	1092	1117	1120	2.61	cps
Antimony	121-1	92	75	50	72	29.04	cps
Arsenic	75-2	11	7	6	8	35.21	cps
Barium	135-1	117	83	133	111	22.91	cps
Barium	137-1	175	292	217	228	25.96	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4866139	4828046	4860423	4851536	0.42	cps
Bismuth	209-2	3144492	3226730	3181616	3184280	1.29	cps
Boron	10-1	50	33	42	42	20.00	cps
Boron	11-1	275	292	242	269	9.45	cps
Cadmium	106-1	2084	2134	2109	2109	1.19	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	1471	1495	1479	1481	0.82	cps
Calcium	43-1	875	817	875	856	3.94	cps
Calcium	44-1	26700	26166	25556	26141	2.19	cps
Chromium	52-2	1873	1950	1980	1935	2.84	cps
Cobalt	59-2	157	130	147	144	9.33	cps
Copper	63-2	2594	2477	2390	2487	4.10	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	25	33	17	25	33.32	cps
Erbium	164-2	0	7	17	8	107.84	cps
Gadolinium	160-2	20	23	27	23	14.29	cps
Gadolinium	160-1	67	42	25	44	47.19	cps
Holmium	165-2	4574932	4655251	4631461	4620548	0.89	cps
Holmium	165-1	8123578	8113666	8134645	8123963	0.13	cps
Indium	115-1	7093001	7007681	7051054	7050579	0.61	cps
Indium	115-2	1526260	1538105	1542511	1535625	0.55	cps
Iron	56-2	9698	10522	10198	10139	4.09	cps
Iron	57-2	183	211	250	215	15.59	cps
Lead	206-1	2947509	2918491	2936567	2934189	0.50	cps
Lead	207-1	2690571	2658928	2684287	2677929	0.63	cps
Lead	208-1	12202869	11930357	12259646	12130957	1.45	cps
Lithium	6-1	278747	281333	285685	281921	1.24	cps
Magnesium	24-2	408	375	275	353	19.67	cps
Manganese	55-2	763	847	907	839	8.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	300	306	1.57	cps
Molybdenum	95-1	92	117	92	100	14.43	cps
Molybdenum	96-1	117	100	75	97	21.57	cps
Molybdenum	97-1	50	83	117	83	40.00	cps
Molybdenum	98-1	133	158	183	158	15.79	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	127	157	167	150	13.88	cps
Phosphorus	31-2	158	275	233	222	26.60	cps
Potassium	39-2	42921	42754	43682	43119	1.15	cps
Rhodium	103-2	3519160	3549061	3596234	3554818	1.09	cps
Rhodium	103-1	6535638	6568645	6627261	6577182	0.71	cps
Scandium	45-1	4345130	4394431	4406275	4381945	0.74	cps
Scandium	45-2	247650	248838	248552	248347	0.25	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	98	104	78	93	14.65	cps
Selenium	82-1	-9	-11	-66	-29	-111.53	cps
Silicon	28-1	877565	876696	878727	877663	0.12	cps
Silver	109-1	50	25	67	47	44.41	cps
Silver	107-1	83	83	75	81	5.98	cps
Sodium	23-2	21800	22017	21683	21833	0.78	cps
Strontium	86-1	825	817	792	811	2.14	cps
Strontium	88-1	1275	1408	1408	1364	5.64	cps
Sulfur	34-1	431531	427876	429784	429730	0.43	cps
Terbium	159-1	8738896	8711888	8631087	8693957	0.65	cps
Terbium	159-2	4631502	4709930	4716469	4685967	1.01	cps
Thallium	203-1	50	17	33	33	50.00	cps
Thallium	205-1	83	117	125	108	20.35	cps
Tin	118-1	115961	97336	83929	99076	16.24	cps
Titanium	47-1	83	183	175	147	37.69	cps
Uranium	238-1	58	67	33	53	32.88	cps
Vanadium	51-2	13	27	27	22	34.66	cps
Yttrium	89-2	1296158	1305847	1308724	1303576	0.51	cps
Yttrium	89-1	7745044	7686435	7794139	7741872	0.70	cps
Zinc	66-2	977	917	920	938	3.60	cps
Zirconium	90-1	658	592	508	586	12.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96184BS	Instrumnet Name :	P7
Client Sample ID :	PB96184BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:04:27	DataFile Name :	369CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	167	158	13.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	433	575	495	14.74	cps
Antimony	121-1	750	417	567	578	28.89	cps
Arsenic	75-2	126	144	104	125	16.36	cps
Barium	135-1	33759	32856	34853	33823	2.96	cps
Barium	137-1	59687	61135	60132	60318	1.23	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	5249275	5123980	5104459	5159238	1.52	cps
Bismuth	209-2	3410358	3395773	3373139	3393090	0.55	cps
Boron	10-1	692	683	567	647	10.80	cps
Boron	11-1	3542	3367	3501	3470	2.63	cps
Cadmium	106-1	2367	2309	2250	2309	2.53	cps
Cadmium	108-1	38	25	13	25	50.00	cps
Cadmium	111-1	1685	1649	1654	1662	1.18	cps
Calcium	43-1	169316	168702	167033	168350	0.70	cps
Calcium	44-1	2761457	2742316	2714844	2739539	0.86	cps
Chromium	52-2	1243	1403	1257	1301	6.82	cps
Cobalt	59-2	217	193	203	204	5.72	cps
Copper	63-2	967554	969380	958860	965264	0.58	cps
Dysprosium	156-2	17	7	17	13	43.29	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	133	33	17	61	103.25	cps
Erbium	164-2	23	30	20	24	20.83	cps
Gadolinium	160-2	27	40	37	34	20.14	cps
Gadolinium	160-1	75	108	92	92	18.18	cps
Holmium	165-2	4945620	4916952	4915938	4926170	0.34	cps
Holmium	165-1	8824763	8839489	8763397	8809217	0.46	cps
Indium	115-1	7659626	7663101	7614724	7645817	0.35	cps
Indium	115-2	1626260	1643138	1624534	1631311	0.63	cps
Iron	56-2	56371	58999	56081	57151	2.81	cps
Iron	57-2	1345	1422	1428	1398	3.33	cps
Lead	206-1	30252	30313	29238	29934	2.02	cps
Lead	207-1	25380	25096	24835	25104	1.09	cps
Lead	208-1	117526	115768	114935	116076	1.14	cps
Lithium	6-1	303470	304938	302303	303570	0.43	cps
Magnesium	24-2	313066	312541	308212	311273	0.86	cps
Manganese	55-2	27329	27409	27305	27348	0.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	225	408	308	30.10	cps
Molybdenum	95-1	142	217	100	153	38.70	cps
Molybdenum	96-1	250	242	192	228	13.85	cps
Molybdenum	97-1	100	142	133	125	17.64	cps
Molybdenum	98-1	258	367	300	308	17.72	cps
Neodymium	150-1	7	33	27	22	62.44	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	2937	2944	3020	2967	1.56	cps
Phosphorus	31-2	4009	3934	3667	3870	4.64	cps
Potassium	39-2	191765	194373	192777	192972	0.68	cps
Rhodium	103-2	3751794	3771978	3749196	3757656	0.33	cps
Rhodium	103-1	7050222	6972153	6992736	7005037	0.58	cps
Scandium	45-1	4697008	4717133	4666052	4693398	0.55	cps
Scandium	45-2	263706	260784	263207	262566	0.60	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	113	119	113	4.92	cps
Selenium	82-1	17	27	21	22	24.70	cps
Silicon	28-1	3856308	3874639	3805270	3845406	0.93	cps
Silver	109-1	158	125	100	128	22.90	cps
Silver	107-1	233	192	117	181	32.75	cps
Sodium	23-2	3532298	3525989	3486739	3515009	0.70	cps
Strontium	86-1	64730	64571	64085	64462	0.52	cps
Strontium	88-1	564871	557881	555929	559560	0.84	cps
Sulfur	34-1	482748	482006	480316	481690	0.26	cps
Terbium	159-1	9325650	9291426	9264910	9293995	0.33	cps
Terbium	159-2	4954792	4993025	4944451	4964089	0.52	cps
Thallium	203-1	25	50	83	53	55.46	cps
Thallium	205-1	83	100	167	117	37.80	cps
Tin	118-1	892	1117	992	1000	11.27	cps
Titanium	47-1	533	575	542	550	4.01	cps
Uranium	238-1	158	167	150	158	5.26	cps
Vanadium	51-2	77	67	97	80	19.09	cps
Yttrium	89-2	1397528	1381346	1377361	1385412	0.77	cps
Yttrium	89-1	8305992	8262348	8307158	8291833	0.31	cps
Zinc	66-2	92148	91974	90213	91445	1.17	cps
Zirconium	90-1	750	600	700	683	11.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-01	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:08:01	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	150	142	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	475	650	569	15.51	cps
Antimony	121-1	617	692	800	703	13.12	cps
Arsenic	75-2	102	102	159	121	27.40	cps
Barium	135-1	32623	32264	32364	32417	0.57	cps
Barium	137-1	57930	57579	56884	57464	0.93	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5205575	5157451	5103935	5155654	0.99	cps
Bismuth	209-2	3319379	3385542	3383967	3362962	1.12	cps
Boron	10-1	600	567	533	567	5.88	cps
Boron	11-1	3342	3426	3592	3453	3.69	cps
Cadmium	106-1	2150	2325	2309	2261	4.27	cps
Cadmium	108-1	46	50	42	46	9.09	cps
Cadmium	111-1	1519	1630	1670	1606	4.88	cps
Calcium	43-1	169621	172167	166040	169276	1.82	cps
Calcium	44-1	2792537	2757098	2750584	2766740	0.82	cps
Chromium	52-2	1163	1353	1360	1292	8.64	cps
Cobalt	59-2	323	347	380	350	8.14	cps
Copper	63-2	518050	519825	521394	519756	0.32	cps
Dysprosium	156-2	20	20	10	17	34.64	cps
Dysprosium	156-1	25	8	75	36	96.08	cps
Erbium	164-1	50	42	67	53	24.12	cps
Erbium	164-2	43	30	20	31	37.62	cps
Gadolinium	160-2	47	53	27	42	32.86	cps
Gadolinium	160-1	25	75	83	61	51.63	cps
Holmium	165-2	4869243	4932755	4871576	4891191	0.74	cps
Holmium	165-1	8794814	8970642	8755116	8840191	1.30	cps
Indium	115-1	7617173	7645456	7453994	7572208	1.36	cps
Indium	115-2	1605984	1631474	1625479	1620979	0.82	cps
Iron	56-2	67362	66583	66257	66734	0.85	cps
Iron	57-2	1717	1967	1617	1767	10.21	cps
Lead	206-1	23805	23794	24239	23946	1.06	cps
Lead	207-1	20767	20227	19765	20253	2.47	cps
Lead	208-1	93234	93240	93028	93167	0.13	cps
Lithium	6-1	305075	302679	300267	302673	0.79	cps
Magnesium	24-2	314293	313137	312865	313432	0.24	cps
Manganese	55-2	30809	31280	31344	31144	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	408	508	425	17.97	cps
Molybdenum	95-1	192	183	142	172	15.56	cps
Molybdenum	96-1	275	267	200	247	16.63	cps
Molybdenum	97-1	150	117	192	153	24.60	cps
Molybdenum	98-1	358	342	283	328	12.01	cps
Neodymium	150-1	20	20	40	27	43.30	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	42211	42371	42505	42362	0.35	cps
Phosphorus	31-2	4184	3892	3942	4006	3.89	cps
Potassium	39-2	188753	187638	188087	188159	0.30	cps
Rhodium	103-2	3720611	3740009	3740486	3733702	0.30	cps
Rhodium	103-1	6968327	7081464	6995385	7015059	0.84	cps
Scandium	45-1	4804040	4687850	4620489	4704126	1.97	cps
Scandium	45-2	258608	261995	257849	259484	0.85	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	89	115	87	97	16.03	cps
Selenium	82-1	49	20	85	51	62.83	cps
Silicon	28-1	3874168	3871920	3866150	3870746	0.11	cps
Silver	109-1	50	50	67	56	17.32	cps
Silver	107-1	117	158	117	131	18.43	cps
Sodium	23-2	3517386	3528667	3514844	3520299	0.21	cps
Strontium	86-1	64161	63985	65643	64596	1.41	cps
Strontium	88-1	560973	559130	555525	558543	0.50	cps
Sulfur	34-1	477320	483033	477916	479423	0.66	cps
Terbium	159-1	9409511	9395480	9229750	9344914	1.07	cps
Terbium	159-2	4947897	4907233	4943482	4932871	0.45	cps
Thallium	203-1	75	33	108	72	52.04	cps
Thallium	205-1	108	142	133	128	13.57	cps
Tin	118-1	1017	1083	958	1020	6.14	cps
Titanium	47-1	767	533	692	664	17.95	cps
Uranium	238-1	208	183	225	206	10.20	cps
Vanadium	51-2	110	127	83	107	20.49	cps
Yttrium	89-2	1384254	1377647	1370961	1377621	0.48	cps
Yttrium	89-1	8338323	8360616	8356632	8351857	0.14	cps
Zinc	66-2	337422	337723	337190	337445	0.08	cps
Zirconium	90-1	675	825	733	745	10.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-02	Instrumnet Name :	P7
Client Sample ID :	X02004CR000409.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:11:34	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	183	167	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1200	883	900	995	17.93	cps
Antimony	121-1	875	733	733	781	10.48	cps
Arsenic	75-2	100	120	124	115	11.29	cps
Barium	135-1	37401	35663	37042	36702	2.50	cps
Barium	137-1	63731	64090	64609	64143	0.69	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5183619	5161997	5148439	5164685	0.34	cps
Bismuth	209-2	3365955	3373830	3354573	3364786	0.29	cps
Boron	10-1	483	583	567	544	9.84	cps
Boron	11-1	3142	3200	3826	3389	11.18	cps
Cadmium	106-1	2392	2125	2259	2259	5.90	cps
Cadmium	108-1	54	88	38	60	42.63	cps
Cadmium	111-1	2111	1956	2001	2023	3.97	cps
Calcium	43-1	172156	170421	171685	171421	0.52	cps
Calcium	44-1	2783780	2762519	2811467	2785922	0.88	cps
Chromium	52-2	1353	1357	1390	1367	1.48	cps
Cobalt	59-2	230	307	250	262	15.17	cps
Copper	63-2	2309615	2309585	2330332	2316511	0.52	cps
Dysprosium	156-2	13	17	20	17	20.01	cps
Dysprosium	156-1	67	33	42	47	36.74	cps
Erbium	164-1	100	108	67	92	24.05	cps
Erbium	164-2	60	30	40	43	35.25	cps
Gadolinium	160-2	37	57	60	51	24.69	cps
Gadolinium	160-1	67	75	75	72	6.66	cps
Holmium	165-2	4863252	4911919	4870646	4881939	0.54	cps
Holmium	165-1	8844874	8660201	8645099	8716725	1.28	cps
Indium	115-1	7552807	7679166	7612613	7614862	0.83	cps
Indium	115-2	1620541	1629846	1624775	1625054	0.29	cps
Iron	56-2	88912	91677	90675	90421	1.55	cps
Iron	57-2	2195	2117	2234	2182	2.72	cps
Lead	206-1	44397	43443	44218	44020	1.15	cps
Lead	207-1	37052	37648	36879	37193	1.08	cps
Lead	208-1	172409	171385	170927	171574	0.44	cps
Lithium	6-1	301452	299921	296056	299143	0.93	cps
Magnesium	24-2	310761	313781	317156	313899	1.02	cps
Manganese	55-2	42602	42872	42832	42769	0.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	375	392	364	9.54	cps
Molybdenum	95-1	183	142	233	186	24.66	cps
Molybdenum	96-1	217	183	225	208	10.58	cps
Molybdenum	97-1	100	200	133	144	35.25	cps
Molybdenum	98-1	408	300	258	322	24.03	cps
Neodymium	150-1	73	47	47	56	27.71	cps
Neodymium	150-2	23	13	23	20	28.87	cps
Nickel	60-2	16506	17180	17047	16911	2.11	cps
Phosphorus	31-2	4217	4267	4192	4226	0.90	cps
Potassium	39-2	195445	195217	194536	195066	0.24	cps
Rhodium	103-2	3745076	3748030	3749678	3747595	0.06	cps
Rhodium	103-1	7038773	7044643	6899752	6994389	1.17	cps
Scandium	45-1	4679006	4740239	4751466	4723570	0.83	cps
Scandium	45-2	260477	263455	260053	261328	0.71	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	102	115	110	6.78	cps
Selenium	82-1	-20	80	18	26	191.91	cps
Silicon	28-1	3952247	3947112	4046288	3981882	1.40	cps
Silver	109-1	92	83	117	97	17.84	cps
Silver	107-1	108	100	125	111	11.46	cps
Sodium	23-2	3558369	3594631	3569957	3574319	0.52	cps
Strontium	86-1	65977	66597	64270	65615	1.84	cps
Strontium	88-1	565334	565011	565126	565157	0.03	cps
Sulfur	34-1	483872	479791	476932	480198	0.73	cps
Terbium	159-1	9365479	9405505	9397036	9389340	0.22	cps
Terbium	159-2	4898403	4965044	4968778	4944075	0.80	cps
Thallium	203-1	17	67	67	50	57.73	cps
Thallium	205-1	108	50	75	78	37.63	cps
Tin	118-1	1117	1233	1175	1175	4.97	cps
Titanium	47-1	750	817	758	775	4.70	cps
Uranium	238-1	267	383	200	283	32.75	cps
Vanadium	51-2	97	77	150	108	35.17	cps
Yttrium	89-2	1380412	1386974	1382273	1383219	0.24	cps
Yttrium	89-1	8345816	8313144	8270434	8309798	0.45	cps
Zinc	66-2	85901	86766	85519	86062	0.74	cps
Zirconium	90-1	533	692	633	619	12.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-03	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1B-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:15:08	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	225	164	32.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	683	542	614	11.55	cps
Antimony	121-1	725	733	700	719	2.41	cps
Arsenic	75-2	106	130	104	113	12.80	cps
Barium	135-1	34344	35438	34828	34870	1.57	cps
Barium	137-1	61889	61629	61052	61523	0.70	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4517699	4984563	4952324	4818195	5.41	cps
Bismuth	209-2	3281993	3292602	3303202	3292599	0.32	cps
Boron	10-1	642	683	567	631	9.38	cps
Boron	11-1	3484	3809	3134	3476	9.72	cps
Cadmium	106-1	2109	2092	2367	2189	7.04	cps
Cadmium	108-1	4	21	25	17	66.13	cps
Cadmium	111-1	1502	1487	1689	1560	7.22	cps
Calcium	43-1	164430	164725	163580	164245	0.36	cps
Calcium	44-1	2694684	2668183	2666148	2676338	0.59	cps
Chromium	52-2	1447	1650	1453	1517	7.62	cps
Cobalt	59-2	220	263	203	229	13.53	cps
Copper	63-2	918451	919061	911828	916447	0.44	cps
Dysprosium	156-2	13	17	27	19	36.75	cps
Dysprosium	156-1	25	33	67	42	52.91	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	27	23	47	32	39.17	cps
Gadolinium	160-1	92	108	50	83	36.06	cps
Holmium	165-2	4792676	4798304	4777784	4789588	0.22	cps
Holmium	165-1	7825169	8630012	8533439	8329540	5.28	cps
Indium	115-1	6736560	7349968	7355909	7147479	4.98	cps
Indium	115-2	1596896	1602098	1594562	1597852	0.24	cps
Iron	56-2	78860	74691	76137	76562	2.76	cps
Iron	57-2	1828	2095	2390	2104	13.36	cps
Lead	206-1	20132	20817	20127	20359	1.95	cps
Lead	207-1	17301	16689	16422	16804	2.68	cps
Lead	208-1	78870	80030	78147	79016	1.20	cps
Lithium	6-1	261135	294010	292947	282697	6.61	cps
Magnesium	24-2	306530	304198	302957	304562	0.60	cps
Manganese	55-2	50838	51667	51303	51269	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	358	275	322	13.27	cps
Molybdenum	95-1	217	200	217	211	4.56	cps
Molybdenum	96-1	200	242	258	233	12.88	cps
Molybdenum	97-1	108	117	133	119	10.66	cps
Molybdenum	98-1	333	317	308	319	3.98	cps
Neodymium	150-1	33	7	27	22	62.43	cps
Neodymium	150-2	3	17	3	8	99.04	cps
Nickel	60-2	10898	10958	10994	10950	0.45	cps
Phosphorus	31-2	3934	3934	3976	3948	0.61	cps
Potassium	39-2	190330	189417	192567	190771	0.85	cps
Rhodium	103-2	3659447	3664135	3657806	3660462	0.09	cps
Rhodium	103-1	6126324	6842769	6832819	6600637	6.22	cps
Scandium	45-1	4180597	4540036	4577429	4432687	4.94	cps
Scandium	45-2	257070	257073	256022	256721	0.24	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	135	87	113	112	21.57	cps
Selenium	82-1	-75	-20	-4	-33	-114.18	cps
Silicon	28-1	3737560	3732936	3704817	3725104	0.48	cps
Silver	109-1	108	50	108	89	37.89	cps
Silver	107-1	117	142	158	139	15.10	cps
Sodium	23-2	3431661	3419050	3401014	3417242	0.45	cps
Strontium	86-1	64136	62721	61935	62930	1.77	cps
Strontium	88-1	556382	541686	539424	545831	1.69	cps
Sulfur	34-1	477821	477475	478782	478026	0.14	cps
Terbium	159-1	8117319	9177478	9054343	8783047	6.60	cps
Terbium	159-2	4820658	4844523	4846085	4837089	0.29	cps
Thallium	203-1	50	50	50	50	0.00	cps
Thallium	205-1	175	100	108	128	32.17	cps
Tin	118-1	900	692	892	828	14.25	cps
Titanium	47-1	533	483	592	536	10.11	cps
Uranium	238-1	175	217	192	194	10.79	cps
Vanadium	51-2	53	127	117	99	40.22	cps
Yttrium	89-2	1344969	1352952	1360509	1352810	0.57	cps
Yttrium	89-1	7378376	8154509	8044502	7859129	5.34	cps
Zinc	66-2	60217	61228	60498	60648	0.86	cps
Zirconium	90-1	842	642	683	722	14.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-04	Instrumnet Name :	P7
Client Sample ID :	X02004CR000410.1F-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:18:41	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	83	111	22.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	117	75	108	27.74	cps
Antimony	121-1	158	108	125	131	19.50	cps
Arsenic	75-2	9	4	11	8	48.07	cps
Barium	135-1	117	67	83	89	28.64	cps
Barium	137-1	175	200	200	192	7.53	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4860168	4899519	4826028	4861905	0.76	cps
Bismuth	209-2	3168404	3210856	3216265	3198508	0.82	cps
Boron	10-1	42	83	25	50	60.09	cps
Boron	11-1	225	192	258	225	14.81	cps
Cadmium	106-1	2242	2184	2417	2281	5.32	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1575	1531	1686	1597	5.00	cps
Calcium	43-1	292	300	308	300	2.78	cps
Calcium	44-1	16076	16059	16068	16068	0.05	cps
Chromium	52-2	1847	1807	1763	1806	2.31	cps
Cobalt	59-2	167	137	120	141	16.76	cps
Copper	63-2	3530	3947	3564	3681	6.29	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-1	8	25	33	22	57.29	cps
Erbium	164-2	10	23	10	14	53.28	cps
Gadolinium	160-2	20	27	40	29	35.25	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-2	4602970	4667716	4646416	4639034	0.71	cps
Holmium	165-1	8356560	8242085	8228380	8275675	0.85	cps
Indium	115-1	7100514	7048271	7021403	7056729	0.57	cps
Indium	115-2	1537558	1544611	1558677	1546949	0.70	cps
Iron	56-2	8314	8836	8391	8514	3.31	cps
Iron	57-2	189	156	183	176	10.15	cps
Lead	206-1	2836371	2834635	2872537	2847848	0.75	cps
Lead	207-1	2559716	2580299	2645808	2595274	1.73	cps
Lead	208-1	11539226	11680961	11774460	11664882	1.02	cps
Lithium	6-1	280562	280412	279987	280320	0.11	cps
Magnesium	24-2	308	258	300	289	9.27	cps
Manganese	55-2	437	527	557	507	12.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	208	167	208	20.00	cps
Molybdenum	95-1	50	117	75	81	41.81	cps
Molybdenum	96-1	108	92	75	92	18.18	cps
Molybdenum	97-1	58	25	67	50	44.10	cps
Molybdenum	98-1	67	92	158	106	44.89	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	93	100	103	99	5.15	cps
Phosphorus	31-2	217	267	250	244	10.41	cps
Potassium	39-2	42010	44150	43365	43175	2.51	cps
Rhodium	103-2	3552127	3541865	3619928	3571307	1.19	cps
Rhodium	103-1	6565681	6661138	6559823	6595547	0.86	cps
Scandium	45-1	4367374	4428954	4421266	4405865	0.76	cps
Scandium	45-2	248203	251186	251442	250277	0.72	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	100	106	98	8.65	cps
Selenium	82-1	16	6	18	13	50.13	cps
Silicon	28-1	867318	874190	872538	871349	0.41	cps
Silver	109-1	42	33	117	64	71.84	cps
Silver	107-1	100	50	67	72	35.26	cps
Sodium	23-2	17069	18003	17294	17455	2.79	cps
Strontium	86-1	825	858	858	847	2.27	cps
Strontium	88-1	658	625	583	622	6.04	cps
Sulfur	34-1	420605	425197	425762	423855	0.67	cps
Terbium	159-1	8871730	8670590	8590180	8710833	1.66	cps
Terbium	159-2	4637456	4674959	4746935	4686450	1.19	cps
Thallium	203-1	33	42	50	42	20.00	cps
Thallium	205-1	192	83	108	128	44.39	cps
Tin	118-1	1283	1458	1225	1322	9.18	cps
Titanium	47-1	92	158	125	125	26.67	cps
Uranium	238-1	50	33	17	33	49.99	cps
Vanadium	51-2	7	3	23	11	96.43	cps
Yttrium	89-2	1307073	1313626	1334170	1318290	1.07	cps
Yttrium	89-1	7720331	7935068	7773751	7809717	1.43	cps
Zinc	66-2	413	383	433	410	6.14	cps
Zirconium	90-1	625	533	442	533	17.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:22:15	DataFile Name :	374CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	133	122	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	83	75	78	6.19	cps
Antimony	121-1	17	33	17	22	43.28	cps
Arsenic	75-2	6	11	9	9	32.69	cps
Barium	135-1	17	25	8	17	50.01	cps
Barium	137-1	25	8	33	22	57.30	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4882434	4772225	4764230	4806296	1.37	cps
Bismuth	209-2	3206154	3183565	3206077	3198599	0.41	cps
Boron	10-1	17	42	25	28	45.82	cps
Boron	11-1	225	142	192	186	22.54	cps
Cadmium	106-1	2259	1967	1975	2067	8.03	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1575	1375	1377	1442	7.97	cps
Calcium	43-1	158	133	108	133	18.75	cps
Calcium	44-1	12489	12014	12773	12425	3.09	cps
Chromium	52-2	1717	1653	1537	1636	5.58	cps
Cobalt	59-2	100	110	110	107	5.41	cps
Copper	63-2	2190	2244	2077	2170	3.92	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	33	33	0	22	86.60	cps
Erbium	164-2	7	10	23	13	66.12	cps
Gadolinium	160-2	13	20	23	19	26.96	cps
Gadolinium	160-1	33	83	50	56	45.83	cps
Holmium	165-2	4645076	4662939	4644166	4650727	0.23	cps
Holmium	165-1	8381062	8151675	8239264	8257334	1.40	cps
Indium	115-1	7222687	7119032	7063715	7135145	1.13	cps
Indium	115-2	1554712	1547330	1568304	1556782	0.68	cps
Iron	56-2	4634	4862	4718	4738	2.43	cps
Iron	57-2	89	78	133	100	29.40	cps
Lead	206-1	1161	1006	906	1024	12.58	cps
Lead	207-1	1089	906	822	939	14.53	cps
Lead	208-1	4673	4117	3750	4180	11.11	cps
Lithium	6-1	283556	276178	277763	279166	1.39	cps
Magnesium	24-2	142	200	200	181	18.65	cps
Manganese	55-2	107	130	107	114	11.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	108	217	172	32.94	cps
Molybdenum	95-1	17	17	17	17	0.00	cps
Molybdenum	96-1	67	67	108	81	29.86	cps
Molybdenum	97-1	25	8	25	19	49.50	cps
Molybdenum	98-1	25	25	58	36	53.30	cps
Neodymium	150-1	27	0	0	9	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	37	33	36	5.42	cps
Phosphorus	31-2	217	225	325	256	23.59	cps
Potassium	39-2	42503	42194	43448	42715	1.53	cps
Rhodium	103-2	3597926	3602693	3606294	3602304	0.12	cps
Rhodium	103-1	6693814	6727548	6614414	6678592	0.87	cps
Scandium	45-1	4440708	4396247	4370135	4402363	0.81	cps
Scandium	45-2	251344	250954	249429	250576	0.40	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	119	94	91	101	14.90	cps
Selenium	82-1	-7	-17	93	23	264.15	cps
Silicon	28-1	860266	859966	862960	861064	0.19	cps
Silver	109-1	33	50	33	39	24.75	cps
Silver	107-1	58	75	58	64	15.05	cps
Sodium	23-2	16226	16360	16818	16468	1.89	cps
Strontium	86-1	892	908	917	906	1.41	cps
Strontium	88-1	108	58	92	86	29.56	cps
Sulfur	34-1	424091	423159	422863	423371	0.15	cps
Terbium	159-1	8859135	8698748	8746333	8768072	0.94	cps
Terbium	159-2	4713150	4718726	4734579	4722152	0.24	cps
Thallium	203-1	58	25	33	39	44.62	cps
Thallium	205-1	58	67	92	72	24.02	cps
Tin	118-1	358	450	408	406	11.32	cps
Titanium	47-1	100	117	67	94	26.96	cps
Uranium	238-1	8	42	25	25	66.68	cps
Vanadium	51-2	3	3	7	4	43.40	cps
Yttrium	89-2	1333497	1328807	1322101	1328135	0.43	cps
Yttrium	89-1	7929306	7779037	7865644	7857996	0.96	cps
Zinc	66-2	143	87	90	107	29.81	cps
Zirconium	90-1	500	408	433	447	10.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:25:50	DataFile Name :	375CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	25	108	72	59.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	717	550	614	14.64	cps
Antimony	121-1	1108	1242	1450	1267	13.60	cps
Arsenic	75-2	98	111	124	111	11.67	cps
Barium	135-1	34327	34352	33107	33929	2.10	cps
Barium	137-1	59738	59144	57721	58868	1.76	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5021445	4961668	4930232	4971115	0.93	cps
Bismuth	209-2	3206422	3284043	3272981	3254482	1.29	cps
Boron	10-1	583	675	567	608	9.59	cps
Boron	11-1	3134	3209	3542	3295	6.60	cps
Cadmium	106-1	2042	2075	2325	2147	7.21	cps
Cadmium	108-1	38	21	25	28	31.23	cps
Cadmium	111-1	1491	1542	1669	1567	5.84	cps
Calcium	43-1	159999	160665	160564	160409	0.22	cps
Calcium	44-1	2651849	2653998	2615064	2640304	0.83	cps
Chromium	52-2	1667	1407	1650	1575	9.24	cps
Cobalt	59-2	237	263	233	244	6.73	cps
Copper	63-2	770359	780025	776822	775735	0.63	cps
Dysprosium	156-2	10	13	40	21	77.90	cps
Dysprosium	156-1	58	17	33	36	58.07	cps
Erbium	164-1	42	58	67	56	22.91	cps
Erbium	164-2	33	20	27	27	24.99	cps
Gadolinium	160-2	17	27	40	28	42.13	cps
Gadolinium	160-1	83	42	33	53	50.76	cps
Holmium	165-2	4707952	4781945	4794092	4761330	0.98	cps
Holmium	165-1	8566826	8421929	8549867	8512874	0.93	cps
Indium	115-1	7215190	7307985	7372380	7298518	1.08	cps
Indium	115-2	1577180	1590859	1578653	1582231	0.47	cps
Iron	56-2	63948	62256	60076	62093	3.13	cps
Iron	57-2	1528	1622	1633	1595	3.64	cps
Lead	206-1	20683	19554	20299	20179	2.85	cps
Lead	207-1	16616	17378	16438	16811	2.97	cps
Lead	208-1	79796	78046	76832	78225	1.90	cps
Lithium	6-1	290261	288094	287169	288508	0.55	cps
Magnesium	24-2	301538	298248	299302	299696	0.56	cps
Manganese	55-2	28047	28361	27239	27882	2.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	342	442	394	12.73	cps
Molybdenum	95-1	175	167	125	156	17.22	cps
Molybdenum	96-1	267	225	175	222	20.65	cps
Molybdenum	97-1	100	142	133	125	17.63	cps
Molybdenum	98-1	358	225	308	297	22.66	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	2660	2680	2734	2691	1.41	cps
Phosphorus	31-2	3951	3376	4059	3795	9.68	cps
Potassium	39-2	185385	188718	188128	187410	0.95	cps
Rhodium	103-2	3602351	3622335	3631370	3618686	0.41	cps
Rhodium	103-1	6888710	6709872	6752446	6783676	1.38	cps
Scandium	45-1	4530939	4556220	4522208	4536455	0.39	cps
Scandium	45-2	251105	256074	255212	254130	1.04	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	81	102	98	94	11.57	cps
Selenium	82-1	1	-17	43	9	334.15	cps
Silicon	28-1	3746221	3757867	3785021	3763036	0.53	cps
Silver	109-1	150	133	142	142	5.88	cps
Silver	107-1	158	133	133	142	10.19	cps
Sodium	23-2	3412324	3403134	3381092	3398850	0.47	cps
Strontium	86-1	62344	62177	61490	62004	0.73	cps
Strontium	88-1	539106	536204	536471	537261	0.30	cps
Sulfur	34-1	474924	477614	472882	475140	0.50	cps
Terbium	159-1	9073612	8951814	9063051	9029492	0.75	cps
Terbium	159-2	4762174	4856231	4778742	4799049	1.05	cps
Thallium	203-1	50	33	17	33	50.00	cps
Thallium	205-1	117	125	142	128	9.96	cps
Tin	118-1	1717	1583	1550	1617	5.46	cps
Titanium	47-1	575	617	542	578	6.50	cps
Uranium	238-1	200	233	200	211	9.12	cps
Vanadium	51-2	113	80	103	99	17.30	cps
Yttrium	89-2	1329080	1338093	1330869	1332681	0.36	cps
Yttrium	89-1	8195518	8059870	8126123	8127170	0.83	cps
Zinc	66-2	142187	142151	141090	141809	0.44	cps
Zirconium	90-1	708	867	617	731	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-05	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:29:24	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	158	147	13.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1950	1950	2125	2009	5.03	cps
Antimony	121-1	1592	1617	1684	1631	2.91	cps
Arsenic	75-2	122	124	120	122	1.52	cps
Barium	135-1	32957	32572	33800	33110	1.90	cps
Barium	137-1	58800	58123	57060	57994	1.51	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5140168	5052537	5069052	5087252	0.92	cps
Bismuth	209-2	3331407	3366218	3410011	3369212	1.17	cps
Boron	10-1	708	650	625	661	6.47	cps
Boron	11-1	3526	3234	3442	3401	4.42	cps
Cadmium	106-1	2309	1984	2317	2203	8.63	cps
Cadmium	108-1	50	54	54	53	4.56	cps
Cadmium	111-1	1619	1426	1671	1572	8.23	cps
Calcium	43-1	169958	168551	167935	168815	0.61	cps
Calcium	44-1	2770583	2759488	2758865	2762978	0.24	cps
Chromium	52-2	1200	1313	1313	1276	5.13	cps
Cobalt	59-2	270	287	310	289	6.95	cps
Copper	63-2	828235	820477	821400	823371	0.51	cps
Dysprosium	156-2	13	30	7	17	72.11	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	67	42	50	53	24.12	cps
Erbium	164-2	33	37	17	29	37.08	cps
Gadolinium	160-2	37	47	43	42	12.06	cps
Gadolinium	160-1	117	50	42	69	59.19	cps
Holmium	165-2	4866843	4882922	4956458	4902074	0.97	cps
Holmium	165-1	8775726	8788242	8732637	8765535	0.33	cps
Indium	115-1	7561605	7499090	7507073	7522589	0.45	cps
Indium	115-2	1619100	1629094	1628379	1625524	0.34	cps
Iron	56-2	58210	58788	59442	58813	1.05	cps
Iron	57-2	1350	1456	1433	1413	3.94	cps
Lead	206-1	17801	17651	18558	18003	2.70	cps
Lead	207-1	15231	15137	15537	15302	1.37	cps
Lead	208-1	70146	70158	72579	70961	1.97	cps
Lithium	6-1	295135	293928	294605	294556	0.21	cps
Magnesium	24-2	310949	311277	308672	310299	0.46	cps
Manganese	55-2	27543	27182	27132	27286	0.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	250	358	311	17.84	cps
Molybdenum	95-1	125	167	192	161	20.90	cps
Molybdenum	96-1	275	283	258	272	4.68	cps
Molybdenum	97-1	158	117	75	117	35.72	cps
Molybdenum	98-1	258	275	242	258	6.45	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	11855	12375	12282	12171	2.28	cps
Phosphorus	31-2	3776	3967	4134	3959	4.53	cps
Potassium	39-2	195625	195522	194503	195217	0.32	cps
Rhodium	103-2	3735032	3740919	3747940	3741297	0.17	cps
Rhodium	103-1	7120806	7038623	7016168	7058532	0.78	cps
Scandium	45-1	4709008	4738101	4632475	4693195	1.16	cps
Scandium	45-2	259985	259769	260965	260240	0.25	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	91	115	104	103	11.69	cps
Selenium	82-1	61	92	-5	49	99.81	cps
Silicon	28-1	3900169	3926760	3882975	3903301	0.57	cps
Silver	109-1	142	117	92	117	21.43	cps
Silver	107-1	83	100	92	92	9.09	cps
Sodium	23-2	3556180	3538359	3547412	3547317	0.25	cps
Strontium	86-1	63550	62796	63249	63198	0.60	cps
Strontium	88-1	550286	555510	550425	552074	0.54	cps
Sulfur	34-1	476997	477191	475446	476545	0.20	cps
Terbium	159-1	9536804	9450581	9237783	9408390	1.64	cps
Terbium	159-2	4918325	4980583	4966923	4955277	0.66	cps
Thallium	203-1	33	58	75	56	37.75	cps
Thallium	205-1	150	183	133	156	16.37	cps
Tin	118-1	1898	842	717	1152	56.34	cps
Titanium	47-1	517	525	475	506	5.30	cps
Uranium	238-1	167	217	225	203	15.56	cps
Vanadium	51-2	93	117	97	102	12.34	cps
Yttrium	89-2	1383943	1377963	1390602	1384169	0.46	cps
Yttrium	89-1	8294311	8306439	8331336	8310695	0.23	cps
Zinc	66-2	440450	438957	444151	441186	0.61	cps
Zirconium	90-1	700	633	542	625	12.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-06	Instrumnet Name :	P7
Client Sample ID :	X02004CR000423.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:32:57	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	108	175	156	26.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	1152	1890	1250	47.72	cps
Antimony	121-1	642	692	775	703	9.58	cps
Arsenic	75-2	128	126	120	125	3.09	cps
Barium	135-1	39114	38964	39231	39103	0.34	cps
Barium	137-1	68461	68069	65590	67373	2.31	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5100492	5112047	5031843	5081461	0.85	cps
Bismuth	209-2	3330099	3346616	3347015	3341243	0.29	cps
Boron	10-1	558	558	550	556	0.87	cps
Boron	11-1	3326	3442	2925	3231	8.39	cps
Cadmium	106-1	2142	2117	2175	2145	1.37	cps
Cadmium	108-1	33	25	38	32	19.92	cps
Cadmium	111-1	1522	1510	1546	1526	1.21	cps
Calcium	43-1	171019	168855	170128	170001	0.64	cps
Calcium	44-1	2797847	2787516	2721690	2769018	1.49	cps
Chromium	52-2	1307	1293	1353	1318	2.39	cps
Cobalt	59-2	230	223	240	231	3.63	cps
Copper	63-2	579935	575962	584226	580041	0.71	cps
Dysprosium	156-2	13	27	13	18	43.33	cps
Dysprosium	156-1	25	42	33	33	25.00	cps
Erbium	164-1	100	58	42	67	45.06	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	50	40	40	43	13.32	cps
Gadolinium	160-1	75	67	125	89	35.50	cps
Holmium	165-2	4839640	4834713	4848084	4840812	0.14	cps
Holmium	165-1	8748047	8759130	8591484	8699554	1.08	cps
Indium	115-1	7564796	7483674	7516178	7521550	0.54	cps
Indium	115-2	1614695	1606903	1624952	1615517	0.56	cps
Iron	56-2	82212	95253	81624	86363	8.92	cps
Iron	57-2	2256	2045	1845	2048	10.04	cps
Lead	206-1	45696	44286	46032	45338	2.04	cps
Lead	207-1	38835	37459	37748	38014	1.91	cps
Lead	208-1	177488	173146	174550	175062	1.27	cps
Lithium	6-1	292185	293386	289980	291850	0.59	cps
Magnesium	24-2	311072	309114	310811	310332	0.34	cps
Manganese	55-2	40332	40145	39637	40038	0.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	342	292	308	9.36	cps
Molybdenum	95-1	242	225	142	203	26.42	cps
Molybdenum	96-1	275	225	258	253	10.07	cps
Molybdenum	97-1	142	175	83	133	34.80	cps
Molybdenum	98-1	333	292	325	317	6.96	cps
Neodymium	150-1	53	20	20	31	61.87	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	4728	4461	4861	4683	4.35	cps
Phosphorus	31-2	3784	3651	3917	3784	3.52	cps
Potassium	39-2	193350	190750	191289	191796	0.72	cps
Rhodium	103-2	3712761	3683031	3728659	3708151	0.62	cps
Rhodium	103-1	6998406	7016893	6924264	6979854	0.70	cps
Scandium	45-1	4730878	4659423	4592434	4660911	1.49	cps
Scandium	45-2	259935	258416	258609	258986	0.32	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	107	102	115	108	6.02	cps
Selenium	82-1	-41	64	-42	-6	-938.52	cps
Silicon	28-1	3804762	3801047	3807567	3804459	0.09	cps
Silver	109-1	83	117	108	103	16.88	cps
Silver	107-1	158	158	108	142	20.38	cps
Sodium	23-2	3505382	3465376	3452719	3474492	0.79	cps
Strontium	86-1	66580	65575	64722	65626	1.42	cps
Strontium	88-1	576281	569004	561749	569012	1.28	cps
Sulfur	34-1	477496	477435	471685	475539	0.70	cps
Terbium	159-1	9351372	9236586	9162391	9250116	1.03	cps
Terbium	159-2	4944677	4880755	4927021	4917484	0.67	cps
Thallium	203-1	92	17	58	56	67.63	cps
Thallium	205-1	158	150	108	139	19.29	cps
Tin	118-1	1792	1942	1800	1845	4.57	cps
Titanium	47-1	575	600	575	583	2.47	cps
Uranium	238-1	242	200	233	225	9.80	cps
Vanadium	51-2	110	77	120	102	22.19	cps
Yttrium	89-2	1385876	1370305	1370411	1375531	0.65	cps
Yttrium	89-1	8291774	8332697	8172798	8265756	1.00	cps
Zinc	66-2	152342	152093	150941	151792	0.49	cps
Zirconium	90-1	550	508	525	528	3.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-07	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:36:30	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	108	125	125	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	625	1167	878	31.06	cps
Antimony	121-1	458	433	517	469	9.11	cps
Arsenic	75-2	128	115	143	128	10.82	cps
Barium	135-1	35170	34669	35413	35084	1.08	cps
Barium	137-1	61428	60968	61554	61317	0.50	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5064040	5078724	4997074	5046613	0.86	cps
Bismuth	209-2	3305529	3339285	3310375	3318396	0.55	cps
Boron	10-1	475	633	542	550	14.45	cps
Boron	11-1	3159	3351	3242	3251	2.96	cps
Cadmium	106-1	2325	2309	2234	2289	2.13	cps
Cadmium	108-1	25	21	29	25	16.68	cps
Cadmium	111-1	1656	1676	1568	1634	3.52	cps
Calcium	43-1	169682	167311	167429	168141	0.79	cps
Calcium	44-1	2763524	2753705	2729213	2748814	0.64	cps
Chromium	52-2	1243	1317	1317	1292	3.28	cps
Cobalt	59-2	243	233	213	230	6.64	cps
Copper	63-2	866952	866105	862924	865327	0.25	cps
Dysprosium	156-2	0	23	17	13	90.13	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	92	8	67	56	76.98	cps
Erbium	164-2	20	53	17	30	67.58	cps
Gadolinium	160-2	20	47	27	31	44.61	cps
Gadolinium	160-1	100	100	33	78	49.49	cps
Holmium	165-2	4810925	4844505	4843928	4833119	0.40	cps
Holmium	165-1	8685159	8650589	8670846	8668865	0.20	cps
Indium	115-1	7605950	7463236	7489514	7519567	1.01	cps
Indium	115-2	1614149	1616622	1606606	1612459	0.32	cps
Iron	56-2	74184	75857	73520	74520	1.62	cps
Iron	57-2	2106	1678	1889	1891	11.32	cps
Lead	206-1	35470	33988	34729	34729	2.13	cps
Lead	207-1	28197	28431	29127	28585	1.69	cps
Lead	208-1	134758	132777	134437	133991	0.79	cps
Lithium	6-1	291219	291309	289881	290803	0.28	cps
Magnesium	24-2	310080	310067	308815	309654	0.23	cps
Manganese	55-2	35921	34998	34885	35268	1.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	308	258	286	8.90	cps
Molybdenum	95-1	167	200	258	208	22.27	cps
Molybdenum	96-1	208	217	192	206	6.19	cps
Molybdenum	97-1	83	175	142	133	34.80	cps
Molybdenum	98-1	333	333	325	331	1.45	cps
Neodymium	150-1	33	27	27	29	13.31	cps
Neodymium	150-2	27	27	13	22	34.66	cps
Nickel	60-2	1787	1817	1910	1838	3.50	cps
Phosphorus	31-2	3792	3651	3976	3806	4.28	cps
Potassium	39-2	193031	193908	193107	193349	0.25	cps
Rhodium	103-2	3694729	3707656	3698530	3700305	0.18	cps
Rhodium	103-1	7022276	6962330	6896940	6960515	0.90	cps
Scandium	45-1	4741047	4695361	4614307	4683571	1.37	cps
Scandium	45-2	258071	259546	258369	258662	0.30	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	113	102	106	107	5.30	cps
Selenium	82-1	-25	64	55	31	157.58	cps
Silicon	28-1	3847806	3750933	3790686	3796475	1.28	cps
Silver	109-1	200	267	167	211	24.12	cps
Silver	107-1	225	200	208	211	6.03	cps
Sodium	23-2	3516703	3498229	3448121	3487684	1.02	cps
Strontium	86-1	65735	64797	64931	65154	0.78	cps
Strontium	88-1	563662	560061	560568	561430	0.35	cps
Sulfur	34-1	478548	476733	471964	475748	0.71	cps
Terbium	159-1	9228454	9169837	9278832	9225708	0.59	cps
Terbium	159-2	4897812	4921891	4889450	4903051	0.34	cps
Thallium	203-1	75	67	83	75	11.11	cps
Thallium	205-1	125	67	125	106	31.91	cps
Tin	118-1	633	550	567	583	7.56	cps
Titanium	47-1	458	575	592	542	13.42	cps
Uranium	238-1	150	142	233	175	28.96	cps
Vanadium	51-2	120	87	100	102	16.41	cps
Yttrium	89-2	1380049	1365846	1384160	1376685	0.70	cps
Yttrium	89-1	8416008	8321132	8194770	8310637	1.34	cps
Zinc	66-2	79800	79368	80541	79903	0.74	cps
Zirconium	90-1	600	583	608	597	2.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-08	Instrumnet Name :	P7
Client Sample ID :	X02004CR000425.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:40:04	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	142	125	11.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	734	558	517	603	19.08	cps
Antimony	121-1	533	483	517	511	4.98	cps
Arsenic	75-2	122	113	100	112	9.99	cps
Barium	135-1	33951	33809	34285	34015	0.72	cps
Barium	137-1	60450	59646	58415	59504	1.72	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5071534	5103378	4982243	5052385	1.24	cps
Bismuth	209-2	3296115	3316117	3292058	3301430	0.39	cps
Boron	10-1	583	600	542	575	5.23	cps
Boron	11-1	3426	3542	3234	3401	4.58	cps
Cadmium	106-1	2125	2050	2325	2167	6.56	cps
Cadmium	108-1	13	13	8	11	21.67	cps
Cadmium	111-1	1533	1456	1647	1545	6.23	cps
Calcium	43-1	166340	166173	165321	165945	0.33	cps
Calcium	44-1	2723762	2710928	2709744	2714811	0.29	cps
Chromium	52-2	1350	1297	1313	1320	2.07	cps
Cobalt	59-2	217	233	183	211	12.06	cps
Copper	63-2	514870	520146	514357	516458	0.62	cps
Dysprosium	156-2	20	7	10	12	56.76	cps
Dysprosium	156-1	58	33	42	44	28.65	cps
Erbium	164-1	42	42	75	53	36.46	cps
Erbium	164-2	17	20	27	21	24.12	cps
Gadolinium	160-2	23	33	33	30	19.25	cps
Gadolinium	160-1	75	42	42	53	36.46	cps
Holmium	165-2	4812970	4838551	4815927	4822483	0.29	cps
Holmium	165-1	8606999	8629938	8771349	8669429	1.03	cps
Indium	115-1	7578083	7412413	7490567	7493688	1.11	cps
Indium	115-2	1604533	1604478	1611328	1606779	0.25	cps
Iron	56-2	78516	73489	71955	74653	4.60	cps
Iron	57-2	1811	1834	1711	1785	3.65	cps
Lead	206-1	20411	20450	20338	20399	0.28	cps
Lead	207-1	17150	17028	16850	17009	0.89	cps
Lead	208-1	79549	78803	78704	79019	0.58	cps
Lithium	6-1	293213	291711	291188	292037	0.36	cps
Magnesium	24-2	308168	308228	307167	307854	0.19	cps
Manganese	55-2	26768	26918	27085	26924	0.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	325	292	283	16.38	cps
Molybdenum	95-1	158	133	158	150	9.62	cps
Molybdenum	96-1	292	325	233	283	16.38	cps
Molybdenum	97-1	117	150	117	128	15.06	cps
Molybdenum	98-1	300	308	275	294	5.89	cps
Neodymium	150-1	33	53	13	33	60.02	cps
Neodymium	150-2	17	7	17	13	43.29	cps
Nickel	60-2	1567	1540	1373	1493	7.02	cps
Phosphorus	31-2	3959	3917	3792	3890	2.23	cps
Potassium	39-2	189158	192685	190474	190772	0.93	cps
Rhodium	103-2	3691838	3669708	3714747	3692097	0.61	cps
Rhodium	103-1	6944953	6893391	6972359	6936901	0.58	cps
Scandium	45-1	4633308	4641174	4685645	4653376	0.61	cps
Scandium	45-2	257226	260050	255303	257526	0.93	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	102	128	111	114	11.57	cps
Selenium	82-1	-15	-29	3	-14	-117.22	cps
Silicon	28-1	3751481	3722975	3717191	3730549	0.49	cps
Silver	109-1	92	150	108	117	25.76	cps
Silver	107-1	100	167	117	128	27.15	cps
Sodium	23-2	3431165	3422656	3423499	3425773	0.14	cps
Strontium	86-1	63910	65215	62913	64013	1.80	cps
Strontium	88-1	551295	549718	549743	550252	0.16	cps
Sulfur	34-1	474603	472530	478955	475363	0.69	cps
Terbium	159-1	9225232	9138030	9311053	9224772	0.94	cps
Terbium	159-2	4862388	4903683	4870469	4878847	0.45	cps
Thallium	203-1	33	58	50	47	26.97	cps
Thallium	205-1	83	92	92	89	5.41	cps
Tin	118-1	633	542	750	642	16.27	cps
Titanium	47-1	583	592	700	625	10.44	cps
Uranium	238-1	308	242	175	242	27.59	cps
Vanadium	51-2	93	93	100	96	4.02	cps
Yttrium	89-2	1357097	1363433	1364300	1361610	0.29	cps
Yttrium	89-1	8217092	8319717	8171360	8236056	0.92	cps
Zinc	66-2	37936	38755	39246	38646	1.71	cps
Zirconium	90-1	600	508	550	553	8.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-09	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1B-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:43:38	DataFile Name :	380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	142	131	20.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2025	2200	2409	2211	8.68	cps
Antimony	121-1	425	508	450	461	9.28	cps
Arsenic	75-2	115	111	120	115	4.04	cps
Barium	135-1	34243	34745	33708	34232	1.51	cps
Barium	137-1	60223	59101	60073	59799	1.02	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5149583	5126071	5033132	5102929	1.21	cps
Bismuth	209-2	3276399	3338538	3331112	3315350	1.02	cps
Boron	10-1	758	733	700	731	4.01	cps
Boron	11-1	3150	3426	3542	3373	5.96	cps
Cadmium	106-1	2284	2200	2484	2323	6.27	cps
Cadmium	108-1	42	71	71	61	27.56	cps
Cadmium	111-1	1619	1561	1756	1645	6.06	cps
Calcium	43-1	170084	167328	167185	168199	0.97	cps
Calcium	44-1	2749725	2739306	2725416	2738149	0.45	cps
Chromium	52-2	1447	1413	1433	1431	1.17	cps
Cobalt	59-2	300	313	330	314	4.78	cps
Copper	63-2	723275	716786	715715	718592	0.57	cps
Dysprosium	156-2	27	27	17	23	24.74	cps
Dysprosium	156-1	58	25	42	42	40.00	cps
Erbium	164-1	75	50	25	50	50.00	cps
Erbium	164-2	53	37	37	42	22.78	cps
Gadolinium	160-2	33	70	63	56	35.16	cps
Gadolinium	160-1	67	50	117	78	44.61	cps
Holmium	165-2	4797820	4818546	4836260	4817542	0.40	cps
Holmium	165-1	8669892	8633045	8676486	8659808	0.27	cps
Indium	115-1	7508395	7606498	7432966	7515953	1.16	cps
Indium	115-2	1598657	1603001	1592353	1598004	0.34	cps
Iron	56-2	121853	112629	108780	114421	5.87	cps
Iron	57-2	2650	2489	2667	2602	3.77	cps
Lead	206-1	31894	32930	31488	32104	2.32	cps
Lead	207-1	27941	26983	26149	27024	3.32	cps
Lead	208-1	126826	126742	123996	125855	1.28	cps
Lithium	6-1	295885	291061	290984	292644	0.96	cps
Magnesium	24-2	311905	308803	308187	309632	0.64	cps
Manganese	55-2	64237	63202	64109	63849	0.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	383	425	378	13.30	cps
Molybdenum	95-1	208	175	100	161	34.44	cps
Molybdenum	96-1	300	217	217	244	19.68	cps
Molybdenum	97-1	75	117	133	108	27.74	cps
Molybdenum	98-1	325	300	292	306	5.68	cps
Neodymium	150-1	33	47	33	38	20.39	cps
Neodymium	150-2	27	20	10	19	44.42	cps
Nickel	60-2	14641	14728	15065	14811	1.51	cps
Phosphorus	31-2	3917	3892	4317	4042	5.90	cps
Potassium	39-2	189092	193873	192869	191945	1.31	cps
Rhodium	103-2	3695960	3678911	3688320	3687730	0.23	cps
Rhodium	103-1	6921115	6990061	6814863	6908680	1.28	cps
Scandium	45-1	4639908	4751405	4645144	4678819	1.34	cps
Scandium	45-2	257704	256891	259480	258025	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	115	107	110	3.89	cps
Selenium	82-1	39	69	-14	31	133.20	cps
Silicon	28-1	3804689	3830517	3804167	3813124	0.40	cps
Silver	109-1	50	117	83	83	40.00	cps
Silver	107-1	117	117	142	125	11.55	cps
Sodium	23-2	3423197	3427318	3417326	3422614	0.15	cps
Strontium	86-1	64237	64738	61952	63642	2.33	cps
Strontium	88-1	552898	554942	542722	550188	1.19	cps
Sulfur	34-1	480950	477640	478354	478981	0.36	cps
Terbium	159-1	9249681	9202482	9205911	9219358	0.29	cps
Terbium	159-2	4852608	4951531	4895685	4899941	1.01	cps
Thallium	203-1	33	92	100	75	48.43	cps
Thallium	205-1	225	150	167	181	21.81	cps
Tin	118-1	692	867	633	731	16.62	cps
Titanium	47-1	700	750	650	700	7.14	cps
Uranium	238-1	267	242	267	258	5.59	cps
Vanadium	51-2	117	123	90	110	16.04	cps
Yttrium	89-2	1358364	1368659	1367441	1364821	0.41	cps
Yttrium	89-1	8321463	8303164	8196189	8273605	0.82	cps
Zinc	66-2	384617	386429	383013	384686	0.44	cps
Zirconium	90-1	533	633	617	594	9.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-10	Instrumnet Name :	P7
Client Sample ID :	X02004CR000427.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:47:12	DataFile Name :	381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	125	117	12.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	14616	14583	14458	14552	0.58	cps
Antimony	121-1	1950	2325	2050	2109	9.21	cps
Arsenic	75-2	115	141	124	127	10.38	cps
Barium	135-1	35630	34703	34026	34786	2.32	cps
Barium	137-1	60432	59972	60650	60351	0.57	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	5083833	5025874	4990601	5033436	0.94	cps
Bismuth	209-2	3299939	3303942	3320255	3308045	0.33	cps
Boron	10-1	625	717	692	678	6.99	cps
Boron	11-1	3642	3734	3984	3787	4.67	cps
Cadmium	106-1	2217	2309	2059	2195	5.76	cps
Cadmium	108-1	38	25	17	26	39.73	cps
Cadmium	111-1	1655	1674	1529	1619	4.84	cps
Calcium	43-1	164590	164296	162805	163897	0.58	cps
Calcium	44-1	2701250	2669714	2655543	2675502	0.87	cps
Chromium	52-2	1323	1417	1380	1373	3.42	cps
Cobalt	59-2	1000	863	817	893	10.67	cps
Copper	63-2	1417528	1429434	1436840	1427934	0.68	cps
Dysprosium	156-2	17	27	27	23	24.74	cps
Dysprosium	156-1	42	25	42	36	26.65	cps
Erbium	164-1	100	58	67	75	29.39	cps
Erbium	164-2	30	7	27	21	59.77	cps
Gadolinium	160-2	50	50	77	59	26.15	cps
Gadolinium	160-1	67	67	58	64	7.53	cps
Holmium	165-2	4824097	4867441	4867486	4853008	0.52	cps
Holmium	165-1	8714804	8615007	8583600	8637804	0.79	cps
Indium	115-1	7411326	7450064	7446006	7435799	0.29	cps
Indium	115-2	1611393	1606965	1603216	1607192	0.25	cps
Iron	56-2	96118	95114	95834	95688	0.54	cps
Iron	57-2	2189	2434	2589	2404	8.39	cps
Lead	206-1	33872	33988	34930	34263	1.69	cps
Lead	207-1	29004	30619	29684	29769	2.72	cps
Lead	208-1	134887	136217	135033	135379	0.54	cps
Lithium	6-1	294480	286542	292191	291071	1.40	cps
Magnesium	24-2	303856	305692	308865	306138	0.83	cps
Manganese	55-2	45554	45450	45560	45521	0.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	358	317	372	17.10	cps
Molybdenum	95-1	192	208	175	192	8.69	cps
Molybdenum	96-1	275	317	258	283	10.60	cps
Molybdenum	97-1	133	167	142	147	11.78	cps
Molybdenum	98-1	292	242	317	283	13.48	cps
Neodymium	150-1	47	33	47	42	18.24	cps
Neodymium	150-2	20	7	17	14	48.02	cps
Nickel	60-2	112447	112658	112837	112647	0.17	cps
Phosphorus	31-2	3542	3209	3517	3423	5.42	cps
Potassium	39-2	189883	194592	193124	192533	1.25	cps
Rhodium	103-2	3690449	3720874	3708362	3706562	0.41	cps
Rhodium	103-1	6925700	6844858	6916776	6895778	0.64	cps
Scandium	45-1	4598248	4593677	4563816	4585247	0.41	cps
Scandium	45-2	259038	258024	258660	258574	0.20	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	102	119	106	10.22	cps
Selenium	82-1	-10	92	35	39	131.73	cps
Silicon	28-1	4002927	3987721	3966209	3985619	0.46	cps
Silver	109-1	67	75	67	69	6.93	cps
Silver	107-1	75	67	117	86	31.10	cps
Sodium	23-2	3451254	3470006	3458583	3459948	0.27	cps
Strontium	86-1	63165	63985	63048	63399	0.81	cps
Strontium	88-1	548964	545447	545460	546624	0.37	cps
Sulfur	34-1	474974	475810	476460	475748	0.16	cps
Terbium	159-1	9091364	9096012	9297207	9161528	1.28	cps
Terbium	159-2	4884766	4874685	4913258	4890903	0.41	cps
Thallium	203-1	67	50	67	61	15.75	cps
Thallium	205-1	175	158	83	139	35.16	cps
Tin	118-1	2434	2442	2892	2589	10.13	cps
Titanium	47-1	542	542	617	567	7.64	cps
Uranium	238-1	308	358	275	314	13.36	cps
Vanadium	51-2	127	117	140	128	9.16	cps
Yttrium	89-2	1361878	1375768	1376073	1371240	0.59	cps
Yttrium	89-1	8292795	8328829	8232495	8284706	0.59	cps
Zinc	66-2	202557	203443	204162	203387	0.40	cps
Zirconium	90-1	758	917	667	781	16.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-11	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.1F-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:50:46	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	200	200	208	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8678	8519	8319	8506	2.11	cps
Antimony	121-1	1675	1884	1659	1739	7.21	cps
Arsenic	75-2	122	131	107	120	10.09	cps
Barium	135-1	34970	35296	35321	35196	0.56	cps
Barium	137-1	61311	61261	61110	61227	0.17	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5164040	5129218	5130539	5141266	0.38	cps
Bismuth	209-2	3328166	3341600	3375611	3348459	0.73	cps
Boron	10-1	642	558	675	625	9.62	cps
Boron	11-1	3726	3401	3484	3537	4.77	cps
Cadmium	106-1	2092	2075	2034	2067	1.45	cps
Cadmium	108-1	42	29	54	42	30.00	cps
Cadmium	111-1	1610	1561	1544	1572	2.18	cps
Calcium	43-1	168020	167893	165950	167288	0.69	cps
Calcium	44-1	2753862	2716037	2732417	2734106	0.69	cps
Chromium	52-2	1303	1580	1443	1442	9.59	cps
Cobalt	59-2	647	597	657	633	5.08	cps
Copper	63-2	1044765	1055076	1053982	1051274	0.54	cps
Dysprosium	156-2	7	17	20	14	48.02	cps
Dysprosium	156-1	8	17	33	19	65.47	cps
Erbium	164-1	17	75	75	56	60.62	cps
Erbium	164-2	17	40	17	24	55.10	cps
Gadolinium	160-2	33	33	37	34	5.60	cps
Gadolinium	160-1	108	75	100	94	18.37	cps
Holmium	165-2	4836961	4868959	4928982	4878301	0.96	cps
Holmium	165-1	8742861	8864208	8772914	8793327	0.72	cps
Indium	115-1	7610310	7496250	7479171	7528577	0.95	cps
Indium	115-2	1605423	1642132	1623533	1623696	1.13	cps
Iron	56-2	76175	75891	78919	76995	2.17	cps
Iron	57-2	1895	1900	1772	1856	3.89	cps
Lead	206-1	35654	36222	36824	36233	1.62	cps
Lead	207-1	30424	31516	31416	31118	1.94	cps
Lead	208-1	141675	141627	143915	142406	0.92	cps
Lithium	6-1	296841	296879	293915	295878	0.57	cps
Magnesium	24-2	308286	311104	311939	310443	0.62	cps
Manganese	55-2	30886	30752	30275	30638	1.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	333	283	314	8.53	cps
Molybdenum	95-1	258	167	192	206	23.05	cps
Molybdenum	96-1	208	250	258	239	11.21	cps
Molybdenum	97-1	175	92	100	122	37.55	cps
Molybdenum	98-1	300	367	275	314	15.10	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	13	3	10	9	57.30	cps
Nickel	60-2	86926	87730	87402	87353	0.46	cps
Phosphorus	31-2	3467	3842	3467	3592	6.03	cps
Potassium	39-2	196740	196112	197978	196943	0.48	cps
Rhodium	103-2	3691909	3754881	3743666	3730152	0.90	cps
Rhodium	103-1	7004819	6989641	7010576	7001679	0.15	cps
Scandium	45-1	4681173	4734639	4676402	4697405	0.69	cps
Scandium	45-2	259271	261435	260952	260553	0.44	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	98	100	80	93	12.17	cps
Selenium	82-1	72	-93	-69	-30	-297.71	cps
Silicon	28-1	3923705	3951479	3913295	3929493	0.50	cps
Silver	109-1	125	150	67	114	37.55	cps
Silver	107-1	150	150	192	164	14.68	cps
Sodium	23-2	3464981	3535523	3518806	3506437	1.05	cps
Strontium	86-1	65367	65032	64613	65004	0.58	cps
Strontium	88-1	561873	563184	551253	558770	1.17	cps
Sulfur	34-1	481421	480777	475422	479207	0.69	cps
Terbium	159-1	9301321	9195091	9430084	9308832	1.26	cps
Terbium	159-2	4922006	4926916	4956873	4935265	0.38	cps
Thallium	203-1	75	42	42	53	36.46	cps
Thallium	205-1	150	133	175	153	13.73	cps
Tin	118-1	967	933	1100	1000	8.82	cps
Titanium	47-1	567	500	517	528	6.57	cps
Uranium	238-1	208	267	233	236	12.39	cps
Vanadium	51-2	83	140	113	112	25.27	cps
Yttrium	89-2	1368189	1388070	1382363	1379541	0.74	cps
Yttrium	89-1	8462703	8348469	8322774	8377982	0.89	cps
Zinc	66-2	247797	249461	252443	249900	0.94	cps
Zirconium	90-1	533	667	542	581	12.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-12	Instrumnet Name :	P7
Client Sample ID :	X02004GB000405.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:54:20	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	117	128	15.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	467	400	422	9.12	cps
Antimony	121-1	2342	1917	2050	2103	10.34	cps
Arsenic	75-2	146	119	144	136	11.39	cps
Barium	135-1	33708	33082	33583	33458	0.99	cps
Barium	137-1	58449	56014	58056	57506	2.27	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	5091987	5095154	4978814	5055318	1.31	cps
Bismuth	209-2	3285559	3358375	3319691	3321208	1.10	cps
Boron	10-1	600	600	550	583	4.95	cps
Boron	11-1	3534	3459	3300	3431	3.47	cps
Cadmium	106-1	2125	2575	2342	2348	9.59	cps
Cadmium	108-1	33	33	38	35	6.93	cps
Cadmium	111-1	1556	1938	1767	1754	10.90	cps
Calcium	43-1	165947	167733	164380	166020	1.01	cps
Calcium	44-1	2749884	2731453	2707089	2729475	0.79	cps
Chromium	52-2	1370	1420	1473	1421	3.64	cps
Cobalt	59-2	1483	1430	1640	1518	7.19	cps
Copper	63-2	755860	763567	763369	760932	0.58	cps
Dysprosium	156-2	17	30	23	23	28.56	cps
Dysprosium	156-1	33	17	33	28	34.63	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	23	33	20	26	27.15	cps
Gadolinium	160-2	27	40	40	36	21.64	cps
Gadolinium	160-1	33	25	75	44	60.28	cps
Holmium	165-1	8711394	8646190	8722937	8693507	0.48	cps
Holmium	165-2	4825472	4847194	4831607	4834758	0.23	cps
Indium	115-2	1609197	1620778	1613402	1614459	0.36	cps
Indium	115-1	7451375	7500953	7511224	7487851	0.43	cps
Iron	56-2	75568	75510	75265	75447	0.21	cps
Iron	57-2	1889	1834	1761	1828	3.51	cps
Lead	206-1	33498	33632	34055	33729	0.86	cps
Lead	207-1	29723	28553	28871	29049	2.08	cps
Lead	208-1	133786	130852	131352	131996	1.19	cps
Lithium	6-1	291636	292741	291765	292047	0.21	cps
Magnesium	24-2	306691	306502	304754	305982	0.35	cps
Manganese	55-2	27820	28855	28551	28409	1.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	267	375	331	17.16	cps
Molybdenum	95-1	192	233	158	194	19.32	cps
Molybdenum	96-1	308	250	267	275	10.93	cps
Molybdenum	97-1	142	133	133	136	3.53	cps
Molybdenum	98-1	367	525	358	417	22.54	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	422122	429325	423032	424826	0.92	cps
Phosphorus	31-2	3676	3951	3859	3828	3.66	cps
Potassium	39-2	191724	193673	192095	192497	0.54	cps
Rhodium	103-2	3695726	3738909	3708692	3714442	0.60	cps
Rhodium	103-1	7045059	6978160	6977355	7000191	0.56	cps
Scandium	45-1	4687495	4672498	4614305	4658099	0.83	cps
Scandium	45-2	256826	261089	261021	259646	0.94	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	96	81	99	18.88	cps
Selenium	82-1	60	75	17	51	60.28	cps
Silicon	28-1	3719579	3748910	3687497	3718662	0.83	cps
Silver	109-1	108	92	67	89	23.59	cps
Silver	107-1	100	75	125	100	25.00	cps
Sodium	23-2	3398206	3396506	3356545	3383752	0.70	cps
Strontium	86-1	65274	62194	62671	63380	2.62	cps
Strontium	88-1	554459	551645	550232	552112	0.39	cps
Sulfur	34-1	478095	476435	477355	477295	0.17	cps
Terbium	159-1	9232841	9129800	9161858	9174833	0.57	cps
Terbium	159-2	4893569	4925018	4907024	4908537	0.32	cps
Thallium	203-1	158	108	117	128	20.96	cps
Thallium	205-1	283	267	317	289	8.81	cps
Tin	118-1	1025	992	892	970	7.16	cps
Titanium	47-1	692	508	575	592	15.70	cps
Uranium	238-1	200	225	175	200	12.50	cps
Vanadium	51-2	83	83	40	69	36.32	cps
Yttrium	89-2	1363004	1382188	1356852	1367348	0.97	cps
Yttrium	89-1	8319305	8247791	8252436	8273177	0.48	cps
Zinc	66-2	186807	189768	185826	187467	1.09	cps
Zirconium	90-1	342	500	633	492	29.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-13	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 18:57:54	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	58	97	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	767	625	636	19.74	cps
Antimony	121-1	1225	1058	983	1089	11.36	cps
Arsenic	75-2	109	109	120	113	5.68	cps
Barium	135-1	35538	34694	34861	35031	1.28	cps
Barium	137-1	59770	61119	59662	60184	1.35	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	5067734	5064779	5091220	5074578	0.29	cps
Bismuth	209-2	3314664	3334919	3357319	3335634	0.64	cps
Boron	10-1	425	742	642	603	26.86	cps
Boron	11-1	3342	3267	3534	3381	4.07	cps
Cadmium	106-1	2209	2067	2442	2239	8.46	cps
Cadmium	108-1	21	67	17	35	79.90	cps
Cadmium	111-1	1569	1446	1731	1582	9.04	cps
Calcium	43-1	167456	167076	164792	166441	0.87	cps
Calcium	44-1	2768778	2741367	2734237	2748127	0.66	cps
Chromium	52-2	1227	1350	1230	1269	5.54	cps
Cobalt	59-2	373	357	300	343	11.20	cps
Copper	63-2	906557	907232	910462	908084	0.23	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	25	50	25	33	43.30	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	40	20	27	29	35.25	cps
Gadolinium	160-2	40	27	33	33	20.00	cps
Gadolinium	160-1	108	92	83	94	13.48	cps
Holmium	165-2	4867046	4870650	4903224	4880306	0.41	cps
Holmium	165-1	8785430	8837104	8637642	8753392	1.18	cps
Indium	115-1	7469000	7578884	7490638	7512841	0.77	cps
Indium	115-2	1614186	1622676	1641336	1626066	0.85	cps
Iron	56-2	68132	72558	68410	69700	3.56	cps
Iron	57-2	1711	1806	1661	1726	4.25	cps
Lead	206-1	5874	5946	5318	5713	6.02	cps
Lead	207-1	4729	4979	4773	4827	2.76	cps
Lead	208-1	22447	23031	22019	22499	2.26	cps
Lithium	6-1	291145	293733	289333	291404	0.76	cps
Magnesium	24-2	310518	311622	310563	310901	0.20	cps
Manganese	55-2	25906	26457	26564	26309	1.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	367	275	300	19.45	cps
Molybdenum	95-1	192	283	192	222	23.82	cps
Molybdenum	96-1	283	250	267	267	6.25	cps
Molybdenum	97-1	150	92	167	136	28.93	cps
Molybdenum	98-1	308	267	367	314	16.00	cps
Neodymium	150-1	20	40	33	31	32.73	cps
Neodymium	150-2	20	17	3	13	66.16	cps
Nickel	60-2	92704	94502	94321	93842	1.05	cps
Phosphorus	31-2	4184	3751	4076	4003	5.63	cps
Potassium	39-2	193841	194289	196122	194751	0.62	cps
Rhodium	103-2	3715499	3735688	3777724	3742971	0.85	cps
Rhodium	103-1	6971800	6971145	6992823	6978590	0.18	cps
Scandium	45-1	4679686	4718372	4619602	4672554	1.07	cps
Scandium	45-2	259454	261424	265523	262134	1.18	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	93	87	94	91	4.22	cps
Selenium	82-1	109	39	14	54	91.35	cps
Silicon	28-1	3758329	3825614	3765939	3783294	0.97	cps
Silver	109-1	42	33	33	36	13.33	cps
Silver	107-1	75	100	58	78	26.96	cps
Sodium	23-2	3459657	3436558	3472935	3456383	0.53	cps
Strontium	86-1	64563	63256	64094	63971	1.03	cps
Strontium	88-1	558782	559823	551634	556746	0.80	cps
Sulfur	34-1	473257	472203	467135	470865	0.70	cps
Terbium	159-1	9215980	9408542	9182161	9268894	1.32	cps
Terbium	159-2	4951583	4934361	4966298	4950748	0.32	cps
Thallium	203-1	83	108	100	97	13.09	cps
Thallium	205-1	175	125	142	147	17.29	cps
Tin	118-1	858	883	783	842	6.18	cps
Titanium	47-1	733	625	642	667	8.75	cps
Uranium	238-1	175	133	167	158	13.93	cps
Vanadium	51-2	83	107	107	99	13.63	cps
Yttrium	89-2	1381287	1375185	1401608	1386026	1.00	cps
Yttrium	89-1	8377924	8368070	8278364	8341452	0.66	cps
Zinc	66-2	180925	182289	184391	182535	0.96	cps
Zirconium	90-1	692	600	517	603	14.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-14	Instrumnet Name :	P7
Client Sample ID :	X02004GB000427.2F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:01:28	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	92	92	106	22.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	42	25	36	26.65	cps
Antimony	121-1	17	75	50	47	61.97	cps
Arsenic	75-2	9	6	9	8	26.61	cps
Barium	135-1	50	25	8	28	75.51	cps
Barium	137-1	50	50	58	53	9.12	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4816131	4830158	4843870	4830053	0.29	cps
Bismuth	209-2	3157120	3168963	3200337	3175473	0.70	cps
Boron	10-1	33	58	17	36	58.08	cps
Boron	11-1	225	233	175	211	14.94	cps
Cadmium	106-1	2325	2192	2009	2175	7.31	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	1634	1534	1404	1524	7.57	cps
Calcium	43-1	125	142	133	133	6.25	cps
Calcium	44-1	13223	13832	13190	13415	2.70	cps
Chromium	52-2	1650	1617	1747	1671	4.04	cps
Cobalt	59-2	147	117	117	127	13.67	cps
Copper	63-2	2304	2207	2227	2246	2.27	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	25	8	8	14	69.31	cps
Erbium	164-2	3	7	10	7	50.03	cps
Gadolinium	160-2	20	23	37	27	33.08	cps
Gadolinium	160-1	67	42	33	47	36.74	cps
Holmium	165-2	4612048	4631665	4640416	4628043	0.31	cps
Holmium	165-1	8114745	8208421	8084288	8135818	0.80	cps
Indium	115-1	7020496	7195614	7006805	7074305	1.49	cps
Indium	115-2	1543196	1551519	1564995	1553237	0.71	cps
Iron	56-2	5090	4923	5123	5045	2.12	cps
Iron	57-2	100	106	128	111	13.23	cps
Lead	206-1	2857998	2829506	2788720	2825408	1.23	cps
Lead	207-1	2585428	2557817	2514231	2552492	1.41	cps
Lead	208-1	11580371	11548309	11423817	11517499	0.72	cps
Lithium	6-1	273669	273418	273262	273449	0.08	cps
Magnesium	24-2	200	158	183	181	11.62	cps
Manganese	55-2	97	110	140	116	19.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	225	192	197	12.91	cps
Molybdenum	95-1	108	33	75	72	52.04	cps
Molybdenum	96-1	158	167	150	158	5.26	cps
Molybdenum	97-1	50	67	67	61	15.75	cps
Molybdenum	98-1	125	100	42	89	48.11	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	60	70	62	11.15	cps
Phosphorus	31-2	192	250	275	239	17.90	cps
Potassium	39-2	42404	40916	42596	41972	2.19	cps
Rhodium	103-2	3566731	3607697	3610312	3594913	0.68	cps
Rhodium	103-1	6532447	6621312	6552794	6568851	0.71	cps
Scandium	45-1	4369020	4385486	4391121	4381875	0.26	cps
Scandium	45-2	245522	247599	251236	248119	1.17	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	102	81	98	94	11.57	cps
Selenium	82-1	24	10	-64	-10	-468.61	cps
Silicon	28-1	870275	869506	873019	870933	0.21	cps
Silver	109-1	17	33	67	39	65.47	cps
Silver	107-1	100	42	67	69	42.14	cps
Sodium	23-2	16376	16401	16893	16557	1.76	cps
Strontium	86-1	900	1017	733	883	16.12	cps
Strontium	88-1	400	417	392	403	3.16	cps
Sulfur	34-1	421866	423406	419955	421742	0.41	cps
Terbium	159-1	8653065	8748986	8619636	8673896	0.77	cps
Terbium	159-2	4681396	4740787	4737141	4719775	0.71	cps
Thallium	203-1	50	75	75	67	21.65	cps
Thallium	205-1	133	142	117	131	9.75	cps
Tin	118-1	517	575	500	531	7.42	cps
Titanium	47-1	92	75	50	72	29.04	cps
Uranium	238-1	50	58	50	53	9.12	cps
Vanadium	51-2	3	20	10	11	75.52	cps
Yttrium	89-2	1313812	1314171	1335738	1321241	0.95	cps
Yttrium	89-1	7862203	7866712	7736278	7821731	0.95	cps
Zinc	66-2	137	150	177	154	13.19	cps
Zirconium	90-1	475	400	450	442	8.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:05:02	DataFile Name :	386CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	50	92	41.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	58	42	53	18.23	cps
Antimony	121-1	17	17	17	17	0.00	cps
Arsenic	75-2	6	4	6	5	21.74	cps
Barium	135-1	0	17	17	11	86.60	cps
Barium	137-1	17	50	17	28	69.27	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4849624	4761860	4792686	4801390	0.93	cps
Bismuth	209-2	3158469	3205258	3205481	3189736	0.85	cps
Boron	10-1	33	8	17	19	65.47	cps
Boron	11-1	167	167	208	181	13.32	cps
Cadmium	106-1	2084	1867	2300	2084	10.40	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	1454	1301	1614	1456	10.76	cps
Calcium	43-1	100	108	208	139	43.41	cps
Calcium	44-1	12539	13231	13407	13059	3.51	cps
Chromium	52-2	1450	1580	1560	1530	4.57	cps
Cobalt	59-2	117	143	117	126	12.26	cps
Copper	63-2	2067	2007	2034	2036	1.48	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	8	50	33	31	68.64	cps
Erbium	164-2	13	13	27	18	43.33	cps
Gadolinium	160-2	13	17	13	14	13.35	cps
Gadolinium	160-1	25	33	42	33	25.00	cps
Holmium	165-2	4613570	4649156	4632306	4631678	0.38	cps
Holmium	165-1	8106710	8111293	8185028	8134344	0.54	cps
Indium	115-1	7127498	7188823	7109760	7142027	0.58	cps
Indium	115-2	1546702	1562838	1557979	1555840	0.53	cps
Iron	56-2	5107	5296	4784	5062	5.11	cps
Iron	57-2	117	72	72	87	29.49	cps
Lead	206-1	1061	911	822	932	12.96	cps
Lead	207-1	828	1022	867	906	11.36	cps
Lead	208-1	4100	4050	3834	3995	3.55	cps
Lithium	6-1	276228	274673	269818	273573	1.22	cps
Magnesium	24-2	125	192	125	147	26.14	cps
Manganese	55-2	100	93	137	110	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	117	100	106	9.11	cps
Molybdenum	95-1	8	0	25	11	114.58	cps
Molybdenum	96-1	67	67	67	67	0.00	cps
Molybdenum	97-1	67	17	42	42	60.00	cps
Molybdenum	98-1	42	17	17	25	57.73	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	67	47	37	50	30.55	cps
Phosphorus	31-2	250	350	217	272	25.49	cps
Potassium	39-2	42654	42579	42320	42517	0.41	cps
Rhodium	103-2	3559201	3607616	3588946	3585254	0.68	cps
Rhodium	103-1	6645412	6632597	6615462	6631157	0.23	cps
Scandium	45-1	4411104	4397544	4388354	4399000	0.26	cps
Scandium	45-2	249276	250766	251787	250610	0.50	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	113	94	106	9.28	cps
Selenium	82-1	74	103	-28	50	138.84	cps
Silicon	28-1	859909	859051	867131	862031	0.51	cps
Silver	109-1	58	50	0	36	87.37	cps
Silver	107-1	75	50	92	72	29.04	cps
Sodium	23-2	16610	16810	16577	16665	0.76	cps
Strontium	86-1	908	867	850	875	3.43	cps
Strontium	88-1	108	83	58	83	30.00	cps
Sulfur	34-1	417853	419385	420064	419101	0.27	cps
Terbium	159-1	8599324	8620702	8664908	8628311	0.39	cps
Terbium	159-2	4682665	4697421	4687325	4689137	0.16	cps
Thallium	203-1	50	50	33	44	21.66	cps
Thallium	205-1	67	75	75	72	6.66	cps
Tin	118-1	442	267	492	400	29.54	cps
Titanium	47-1	108	75	75	86	22.35	cps
Uranium	238-1	8	42	17	22	78.07	cps
Vanadium	51-2	0	0	10	3	173.21	cps
Yttrium	89-2	1317778	1328357	1309279	1318471	0.72	cps
Yttrium	89-1	7872125	7783683	7919947	7858585	0.88	cps
Zinc	66-2	83	110	87	93	15.57	cps
Zirconium	90-1	508	433	450	464	8.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:08:36	DataFile Name :	387CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	92	86	5.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1371	425	425	740	73.78	cps
Antimony	121-1	533	625	525	561	9.89	cps
Arsenic	75-2	120	133	109	121	9.96	cps
Barium	135-1	32573	32915	32238	32575	1.04	cps
Barium	137-1	55102	56298	56349	55916	1.26	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	5135801	5064130	5036654	5078862	1.01	cps
Bismuth	209-2	3331611	3336135	3353800	3340516	0.35	cps
Boron	10-1	575	600	483	553	11.11	cps
Boron	11-1	3117	3501	3492	3370	6.50	cps
Cadmium	106-1	2192	2050	2200	2147	3.93	cps
Cadmium	108-1	4	29	17	17	74.99	cps
Cadmium	111-1	1540	1419	1549	1503	4.84	cps
Calcium	43-1	170025	165946	168221	168064	1.22	cps
Calcium	44-1	2791004	2741882	2727006	2753297	1.22	cps
Chromium	52-2	1130	1290	1253	1225	6.85	cps
Cobalt	59-2	180	187	163	177	6.80	cps
Copper	63-2	1077229	1077502	1072321	1075684	0.27	cps
Dysprosium	156-2	13	17	17	16	12.40	cps
Dysprosium	156-1	50	33	17	33	50.00	cps
Erbium	164-1	67	67	75	69	6.93	cps
Erbium	164-2	37	33	13	28	45.44	cps
Gadolinium	160-2	40	33	37	37	9.10	cps
Gadolinium	160-1	133	33	58	75	69.39	cps
Holmium	165-2	4884538	4892487	4872889	4883304	0.20	cps
Holmium	165-1	8735097	8613494	8718296	8688962	0.76	cps
Indium	115-1	7456927	7516364	7474312	7482534	0.41	cps
Indium	115-2	1624277	1634217	1616276	1624923	0.55	cps
Iron	56-2	64328	64411	64912	64550	0.49	cps
Iron	57-2	1572	1483	1717	1591	7.41	cps
Lead	206-1	1133	1211	1317	1220	7.54	cps
Lead	207-1	1006	917	1150	1024	11.50	cps
Lead	208-1	4662	4373	4906	4647	5.75	cps
Lithium	6-1	289596	289601	289425	289540	0.03	cps
Magnesium	24-2	312847	315731	309486	312688	1.00	cps
Manganese	55-2	23632	23225	23349	23402	0.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	367	425	381	10.35	cps
Molybdenum	95-1	200	275	183	219	22.25	cps
Molybdenum	96-1	217	317	242	258	20.14	cps
Molybdenum	97-1	167	175	58	133	48.81	cps
Molybdenum	98-1	317	358	375	350	8.59	cps
Neodymium	150-1	40	7	40	29	66.61	cps
Neodymium	150-2	0	13	3	6	124.93	cps
Nickel	60-2	4898	5104	4914	4972	2.31	cps
Phosphorus	31-2	4101	4551	4226	4292	5.41	cps
Potassium	39-2	193571	193392	192304	193089	0.36	cps
Rhodium	103-2	3738664	3761606	3710787	3737019	0.68	cps
Rhodium	103-1	7067409	6932257	6972200	6990622	0.99	cps
Scandium	45-1	4734969	4734555	4605435	4691653	1.59	cps
Scandium	45-2	263124	259932	261995	261684	0.62	cps
Selenium	77-2	0	10	10	7	86.60	cps
Selenium	78-2	106	104	94	101	5.88	cps
Selenium	82-1	-1	26	-81	-18	-300.11	cps
Silicon	28-1	3783466	3797625	3743179	3774757	0.75	cps
Silver	109-1	142	117	125	128	9.96	cps
Silver	107-1	117	92	158	122	27.56	cps
Sodium	23-2	3428444	3450106	3428173	3435575	0.37	cps
Strontium	86-1	64864	64069	63257	64063	1.25	cps
Strontium	88-1	556533	558957	550239	555243	0.81	cps
Sulfur	34-1	476711	470881	471168	472920	0.69	cps
Terbium	159-1	9185403	9172340	9152954	9170232	0.18	cps
Terbium	159-2	4896976	4925685	4902084	4908248	0.31	cps
Thallium	203-1	50	92	50	64	37.66	cps
Thallium	205-1	67	150	92	103	41.61	cps
Tin	118-1	342	292	258	297	14.11	cps
Titanium	47-1	575	475	617	556	13.11	cps
Uranium	238-1	133	217	275	208	34.18	cps
Vanadium	51-2	97	77	100	91	13.85	cps
Yttrium	89-2	1381099	1382866	1395621	1386529	0.57	cps
Yttrium	89-1	8383988	8280103	8315846	8326646	0.63	cps
Zinc	66-2	4214	4174	4511	4300	4.28	cps
Zirconium	90-1	667	675	558	633	10.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-15	Instrumnet Name :	P7
Client Sample ID :	X02004LI000415.1B-223	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:12:10	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	133	142	125	17.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6118	6085	6035	6079	0.69	cps
Antimony	121-1	14141	13866	12940	13649	4.61	cps
Arsenic	75-2	146	100	128	125	18.69	cps
Barium	135-1	36206	36282	36916	36468	1.07	cps
Barium	137-1	61914	63764	61211	62296	2.12	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5150961	5082673	5017324	5083653	1.31	cps
Bismuth	209-2	3349055	3352418	3392090	3364521	0.71	cps
Boron	10-1	758	700	792	750	6.19	cps
Boron	11-1	3859	3567	4076	3834	6.66	cps
Cadmium	106-1	2984	2834	2700	2839	4.99	cps
Cadmium	108-1	504	438	542	494	10.67	cps
Cadmium	111-1	3690	3628	3282	3533	6.22	cps
Calcium	43-1	155265	155332	155063	155220	0.09	cps
Calcium	44-1	2546560	2550526	2538998	2545361	0.23	cps
Chromium	52-2	1357	1300	1253	1303	3.97	cps
Cobalt	59-2	2007	1970	2064	2014	2.34	cps
Copper	63-2	1336391	1329826	1329286	1331834	0.30	cps
Dysprosium	156-2	13	13	27	18	43.33	cps
Dysprosium	156-1	25	42	83	50	60.09	cps
Erbium	164-1	67	100	42	69	42.14	cps
Erbium	164-2	33	57	17	36	56.51	cps
Gadolinium	160-2	40	50	50	47	12.37	cps
Gadolinium	160-1	92	117	83	97	17.84	cps
Holmium	165-2	4890600	4907307	4924090	4907332	0.34	cps
Holmium	165-1	8775743	8789675	8630059	8731826	1.01	cps
Indium	115-1	7612396	7440959	7498533	7517296	1.16	cps
Indium	115-2	1640783	1631485	1628116	1633461	0.40	cps
Iron	56-2	99681	101635	100697	100671	0.97	cps
Iron	57-2	2523	2561	2578	2554	1.12	cps
Lead	206-1	33977	33610	34679	34089	1.59	cps
Lead	207-1	28732	28821	28665	28739	0.27	cps
Lead	208-1	133765	133331	132413	133169	0.52	cps
Lithium	6-1	286759	287488	289323	287856	0.46	cps
Magnesium	24-2	282755	285964	284436	284385	0.56	cps
Manganese	55-2	49473	49991	49460	49641	0.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	617	517	608	581	9.56	cps
Molybdenum	95-1	242	242	167	217	19.98	cps
Molybdenum	96-1	283	333	308	308	8.11	cps
Molybdenum	97-1	142	167	133	147	11.79	cps
Molybdenum	98-1	425	392	400	406	4.28	cps
Neodymium	150-1	47	27	73	49	47.89	cps
Neodymium	150-2	27	17	20	21	24.12	cps
Nickel	60-2	600965	601421	601812	601399	0.07	cps
Phosphorus	31-2	2642	2375	2309	2442	7.22	cps
Potassium	39-2	177237	179111	176876	177741	0.68	cps
Rhodium	103-2	3752076	3742670	3713245	3735997	0.54	cps
Rhodium	103-1	6970287	6981992	6966982	6973087	0.11	cps
Scandium	45-1	4647313	4709726	4616280	4657773	1.02	cps
Scandium	45-2	261970	263233	261865	262356	0.29	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	78	94	102	91	13.49	cps
Selenium	82-1	66	105	41	71	45.63	cps
Silicon	28-1	4389378	4400133	4703279	4497597	3.96	cps
Silver	109-1	108	150	100	119	22.43	cps
Silver	107-1	175	225	242	214	16.22	cps
Sodium	23-2	3421007	3429956	3427014	3425992	0.13	cps
Strontium	86-1	60453	59172	58897	59507	1.40	cps
Strontium	88-1	520362	521601	516096	519353	0.56	cps
Sulfur	34-1	483057	481777	486119	483651	0.46	cps
Terbium	159-1	9240134	9184303	9135499	9186646	0.57	cps
Terbium	159-2	4953874	4980761	4973061	4969232	0.28	cps
Thallium	203-1	250	242	167	219	20.91	cps
Thallium	205-1	600	667	583	617	7.15	cps
Tin	118-1	22686	21075	21617	21793	3.76	cps
Titanium	47-1	567	567	550	561	1.72	cps
Uranium	238-1	358	275	383	339	16.74	cps
Vanadium	51-2	103	127	130	120	12.11	cps
Yttrium	89-2	1404965	1382461	1387118	1391515	0.85	cps
Yttrium	89-1	8292016	8432500	8261124	8328547	1.10	cps
Zinc	66-2	4218507	4211982	4198484	4209658	0.24	cps
Zirconium	90-1	2214	1208	1333	1585	34.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1287-16	Instrumnet Name :	P7
Client Sample ID :	X02004OF000419.1F-22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:15:44	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	292	208	219	30.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	25	50	44.10	cps
Antimony	121-1	8	17	50	25	88.19	cps
Arsenic	75-2	7	6	7	7	15.72	cps
Barium	135-1	42	50	58	50	16.67	cps
Barium	137-1	50	58	83	64	27.15	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4720277	4769809	4757154	4749080	0.54	cps
Bismuth	209-2	3125278	3149345	3135943	3136855	0.38	cps
Boron	10-1	8	25	58	31	83.33	cps
Boron	11-1	250	225	192	222	13.17	cps
Cadmium	106-1	2084	2067	2059	2070	0.61	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	1459	1441	1435	1445	0.84	cps
Calcium	43-1	375	267	200	281	31.48	cps
Calcium	44-1	14658	15267	14716	14880	2.26	cps
Chromium	52-2	1650	1607	1637	1631	1.36	cps
Cobalt	59-2	140	110	93	114	20.66	cps
Copper	63-2	2227	2090	2337	2218	5.57	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	33	50	17	33	50.00	cps
Erbium	164-2	10	13	7	10	33.30	cps
Gadolinium	160-2	20	33	20	24	31.49	cps
Gadolinium	160-1	67	25	42	44	47.19	cps
Holmium	165-2	4545623	4612560	4576336	4578173	0.73	cps
Holmium	165-1	8151394	8161055	8054575	8122341	0.72	cps
Indium	115-1	7111771	7075587	7025797	7071051	0.61	cps
Indium	115-2	1525773	1530445	1529679	1528633	0.16	cps
Iron	56-2	5768	5601	6096	5822	4.32	cps
Iron	57-2	111	111	111	111	0.01	cps
Lead	206-1	972	967	995	978	1.50	cps
Lead	207-1	817	839	922	859	6.48	cps
Lead	208-1	3756	3973	3728	3819	3.51	cps
Lithium	6-1	267351	270047	269563	268987	0.53	cps
Magnesium	24-2	225	258	192	225	14.81	cps
Manganese	55-2	220	240	227	229	4.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	133	142	133	6.25	cps
Molybdenum	95-1	25	17	17	19	24.73	cps
Molybdenum	96-1	42	33	58	44	28.65	cps
Molybdenum	97-1	17	8	42	22	78.07	cps
Molybdenum	98-1	17	25	58	33	66.14	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	113	107	57	92	33.58	cps
Phosphorus	31-2	358	225	217	267	29.81	cps
Potassium	39-2	41726	42746	41233	41902	1.84	cps
Rhodium	103-2	3533029	3564028	3567530	3554863	0.53	cps
Rhodium	103-1	6510224	6616394	6646991	6591203	1.09	cps
Scandium	45-1	4326328	4354910	4355565	4345601	0.38	cps
Scandium	45-2	246719	248645	247504	247623	0.39	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	139	111	137	129	12.04	cps
Selenium	82-1	56	-67	38	9	707.99	cps
Silicon	28-1	868798	875491	870164	871485	0.41	cps
Silver	109-1	42	8	25	25	66.68	cps
Silver	107-1	33	67	33	44	43.31	cps
Sodium	23-2	18303	18103	17402	17936	2.64	cps
Strontium	86-1	867	942	800	870	8.15	cps
Strontium	88-1	533	592	400	508	19.33	cps
Sulfur	34-1	416612	417790	419529	417977	0.35	cps
Terbium	159-1	8589992	8673910	8661071	8641658	0.52	cps
Terbium	159-2	4640226	4664749	4665086	4656687	0.31	cps
Thallium	203-1	33	42	42	39	12.38	cps
Thallium	205-1	75	67	75	72	6.66	cps
Tin	118-1	508	708	858	692	25.39	cps
Titanium	47-1	133	117	158	136	15.41	cps
Uranium	238-1	50	8	75	44	75.78	cps
Vanadium	51-2	7	17	3	9	78.08	cps
Yttrium	89-2	1307709	1317411	1307110	1310743	0.44	cps
Yttrium	89-1	7813759	7820602	7811320	7815227	0.06	cps
Zinc	66-2	643	463	410	506	24.18	cps
Zirconium	90-1	408	483	367	419	14.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BL	Instrumnet Name :	P7
Client Sample ID :	PB96185BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:19:17	DataFile Name :	390CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	108	117	103	16.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	283	242	242	17.24	cps
Antimony	121-1	25	50	17	31	56.77	cps
Arsenic	75-2	15	2	19	12	74.64	cps
Barium	135-1	217	258	225	233	9.45	cps
Barium	137-1	383	500	308	397	24.32	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4760792	4740849	4806911	4769517	0.71	cps
Bismuth	209-2	3153248	3161570	3176490	3163770	0.37	cps
Boron	10-1	8	17	50	25	88.19	cps
Boron	11-1	167	242	183	197	19.97	cps
Cadmium	106-1	2284	2059	2059	2134	6.09	cps
Cadmium	108-1	0	21	4	8	132.26	cps
Cadmium	111-1	1636	1451	1467	1518	6.74	cps
Calcium	43-1	583	608	633	608	4.11	cps
Calcium	44-1	21959	21324	20749	21344	2.84	cps
Chromium	52-2	1840	1787	1940	1856	4.20	cps
Cobalt	59-2	160	173	173	169	4.56	cps
Copper	63-2	2354	2317	2424	2365	2.29	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	27	27	7	20	57.73	cps
Gadolinium	160-2	20	20	23	21	9.11	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	4587504	4637361	4690227	4638364	1.11	cps
Holmium	165-1	7991641	8103618	8232762	8109341	1.49	cps
Indium	115-1	6989328	7021063	7040478	7016956	0.37	cps
Indium	115-2	1543183	1538681	1553004	1544956	0.47	cps
Iron	56-2	8091	8959	8325	8458	5.31	cps
Iron	57-2	172	178	206	185	9.64	cps
Lead	206-1	2915292	2916509	2933911	2921904	0.36	cps
Lead	207-1	2630484	2642256	2677681	2650140	0.93	cps
Lead	208-1	11795497	11840890	12208451	11948280	1.90	cps
Lithium	6-1	269009	266495	274215	269906	1.46	cps
Magnesium	24-2	200	342	375	306	30.41	cps
Manganese	55-2	467	523	540	510	7.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	275	233	256	8.20	cps
Molybdenum	95-1	58	92	25	58	57.14	cps
Molybdenum	96-1	200	83	100	128	49.38	cps
Molybdenum	97-1	83	58	67	69	18.33	cps
Molybdenum	98-1	108	150	58	106	43.48	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	123	100	100	108	12.50	cps
Phosphorus	31-2	275	283	258	272	4.68	cps
Potassium	39-2	42554	43858	42855	43089	1.59	cps
Rhodium	103-2	3571730	3552011	3574698	3566147	0.35	cps
Rhodium	103-1	6512906	6512911	6671459	6565758	1.39	cps
Scandium	45-1	4333134	4357662	4350096	4346964	0.29	cps
Scandium	45-2	249242	249283	249294	249273	0.01	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	117	89	96	101	14.30	cps
Selenium	82-1	54	-28	65	31	165.54	cps
Silicon	28-1	879224	873025	875646	875965	0.36	cps
Silver	109-1	17	50	33	33	50.00	cps
Silver	107-1	100	67	100	89	21.65	cps
Sodium	23-2	20189	20540	20064	20264	1.22	cps
Strontium	86-1	875	1075	958	970	10.36	cps
Strontium	88-1	1242	975	1350	1189	16.23	cps
Sulfur	34-1	419429	420212	414819	418153	0.70	cps
Terbium	159-1	8523332	8611332	8619015	8584560	0.62	cps
Terbium	159-2	4670723	4671506	4660488	4667572	0.13	cps
Thallium	203-1	58	83	92	78	22.30	cps
Thallium	205-1	100	100	133	111	17.32	cps
Tin	118-1	942	1033	742	906	16.47	cps
Titanium	47-1	142	92	200	144	37.54	cps
Uranium	238-1	42	50	42	44	10.82	cps
Vanadium	51-2	3	10	23	12	83.33	cps
Yttrium	89-2	1313285	1312446	1333167	1319632	0.89	cps
Yttrium	89-1	7710439	7816198	7796941	7774526	0.72	cps
Zinc	66-2	1110	1120	1143	1125	1.52	cps
Zirconium	90-1	692	558	567	606	12.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96185BS	Instrumnet Name :	P7
Client Sample ID :	PB96185BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:22:52	DataFile Name :	391CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	108	128	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	417	483	453	7.44	cps
Antimony	121-1	583	533	542	553	4.85	cps
Arsenic	75-2	107	104	94	102	6.55	cps
Barium	135-1	34594	34636	34552	34594	0.12	cps
Barium	137-1	60608	60801	60340	60583	0.38	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5107011	5055614	5052025	5071550	0.61	cps
Bismuth	209-2	3365698	3363786	3371374	3366953	0.12	cps
Boron	10-1	608	492	608	569	11.83	cps
Boron	11-1	3209	3426	3584	3406	5.53	cps
Cadmium	106-1	2250	2267	2267	2261	0.42	cps
Cadmium	108-1	8	29	25	21	52.93	cps
Cadmium	111-1	1619	1596	1624	1613	0.93	cps
Calcium	43-1	174991	176754	175169	175638	0.55	cps
Calcium	44-1	2864265	2870878	2834021	2856388	0.69	cps
Chromium	52-2	1333	1440	1357	1377	4.07	cps
Cobalt	59-2	477	407	450	444	7.95	cps
Copper	63-2	652047	648265	648843	649719	0.31	cps
Dysprosium	156-2	17	23	10	17	39.99	cps
Dysprosium	156-1	25	50	33	36	35.25	cps
Erbium	164-1	17	50	33	33	50.00	cps
Erbium	164-2	23	20	27	23	14.29	cps
Gadolinium	160-2	30	63	30	41	46.82	cps
Gadolinium	160-1	92	75	83	83	10.00	cps
Holmium	165-2	4884823	4881964	4932517	4899768	0.58	cps
Holmium	165-1	8699252	8696947	8674524	8690241	0.16	cps
Indium	115-1	7627521	7571174	7556651	7585115	0.49	cps
Indium	115-2	1641955	1637057	1632718	1637243	0.28	cps
Iron	56-2	92421	91190	92129	91913	0.70	cps
Iron	57-2	2117	2217	2328	2221	4.76	cps
Lead	206-1	4462	4512	4584	4519	1.36	cps
Lead	207-1	4017	3434	3706	3719	7.85	cps
Lead	208-1	18122	17294	17705	17707	2.34	cps
Lithium	6-1	291265	286221	288929	288805	0.87	cps
Magnesium	24-2	323098	317862	318459	319807	0.90	cps
Manganese	55-2	38146	37909	37568	37874	0.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	308	283	328	17.31	cps
Molybdenum	95-1	133	200	192	175	20.76	cps
Molybdenum	96-1	242	225	275	247	10.30	cps
Molybdenum	97-1	208	117	208	178	29.77	cps
Molybdenum	98-1	350	358	292	333	10.90	cps
Neodymium	150-1	7	40	47	31	68.88	cps
Neodymium	150-2	17	7	10	11	45.82	cps
Nickel	60-2	9350	9430	9353	9378	0.48	cps
Phosphorus	31-2	4142	3876	4076	4031	3.44	cps
Potassium	39-2	197734	199187	199524	198815	0.48	cps
Rhodium	103-2	3764833	3775665	3764222	3768240	0.17	cps
Rhodium	103-1	7050794	6936712	6999284	6995597	0.82	cps
Scandium	45-1	4718340	4670458	4651487	4680095	0.74	cps
Scandium	45-2	264227	263808	261902	263312	0.47	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	94	89	111	98	11.78	cps
Selenium	82-1	72	153	97	107	38.68	cps
Silicon	28-1	3976209	3857654	3855134	3896332	1.78	cps
Silver	109-1	117	142	183	147	22.88	cps
Silver	107-1	142	317	200	219	40.61	cps
Sodium	23-2	3571644	3534799	3573755	3560066	0.62	cps
Strontium	86-1	66764	66547	66982	66764	0.33	cps
Strontium	88-1	582937	575167	571866	576657	0.99	cps
Sulfur	34-1	477610	477151	475409	476723	0.24	cps
Terbium	159-1	9341488	9243933	9304456	9296626	0.53	cps
Terbium	159-2	4984407	5001589	4949732	4978576	0.53	cps
Thallium	203-1	58	42	75	58	28.57	cps
Thallium	205-1	100	100	100	100	0.00	cps
Tin	118-1	500	425	408	444	10.99	cps
Titanium	47-1	525	525	558	536	3.59	cps
Uranium	238-1	250	167	192	203	21.09	cps
Vanadium	51-2	90	113	150	118	25.68	cps
Yttrium	89-2	1392747	1395328	1392655	1393577	0.11	cps
Yttrium	89-1	8420605	8358148	8314456	8364403	0.64	cps
Zinc	66-2	43829	43849	43542	43740	0.39	cps
Zirconium	90-1	650	600	458	569	17.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-01	Instrumnet Name :	P7
Client Sample ID :	X72201BR000116.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:26:26	DataFile Name :	392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	175	150	16.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	433	558	467	17.22	cps
Antimony	121-1	467	567	483	506	10.60	cps
Arsenic	75-2	109	111	152	124	19.40	cps
Barium	135-1	35003	32656	34360	34006	3.57	cps
Barium	137-1	59370	59721	58566	59219	1.00	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	5099289	4993070	5000856	5031071	1.18	cps
Bismuth	209-2	3327931	3325935	3341932	3331933	0.26	cps
Boron	10-1	583	475	575	544	11.07	cps
Boron	11-1	3376	3267	3242	3295	2.15	cps
Cadmium	106-1	2342	2100	2125	2189	6.07	cps
Cadmium	108-1	17	21	8	15	41.67	cps
Cadmium	111-1	1665	1493	1524	1561	5.89	cps
Calcium	43-1	178085	175294	178945	177441	1.08	cps
Calcium	44-1	2915124	2879573	2890247	2894981	0.63	cps
Chromium	52-2	1370	1390	1247	1336	5.81	cps
Cobalt	59-2	363	257	260	293	20.67	cps
Copper	63-2	809852	818061	814661	814191	0.51	cps
Dysprosium	156-2	20	20	20	20	0.00	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	92	50	25	56	60.62	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	60	50	27	46	37.54	cps
Gadolinium	160-1	83	58	50	64	27.15	cps
Holmium	165-2	4881686	4881605	4869138	4877476	0.15	cps
Holmium	165-1	8650578	8753274	8642275	8682042	0.71	cps
Indium	115-1	7521451	7465501	7478173	7488375	0.39	cps
Indium	115-2	1614866	1611017	1604608	1610164	0.32	cps
Iron	56-2	89278	87254	87794	88109	1.19	cps
Iron	57-2	2289	2111	4236	2879	40.94	cps
Lead	206-1	4229	4206	3834	4090	5.42	cps
Lead	207-1	3551	3362	3478	3464	2.75	cps
Lead	208-1	16621	16177	15988	16262	2.00	cps
Lithium	6-1	286505	287308	285575	286463	0.30	cps
Magnesium	24-2	318539	316490	316341	317123	0.39	cps
Manganese	55-2	29456	29396	28444	29099	1.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	367	392	375	3.85	cps
Molybdenum	95-1	233	167	208	203	16.61	cps
Molybdenum	96-1	242	267	158	222	25.53	cps
Molybdenum	97-1	167	167	200	178	10.82	cps
Molybdenum	98-1	250	283	283	272	7.07	cps
Neodymium	150-1	13	40	33	29	48.05	cps
Neodymium	150-2	13	10	3	9	57.30	cps
Nickel	60-2	4531	4294	4427	4417	2.69	cps
Phosphorus	31-2	3976	3992	3634	3867	5.23	cps
Potassium	39-2	195606	193352	192550	193836	0.82	cps
Rhodium	103-2	3729498	3718798	3692030	3713442	0.52	cps
Rhodium	103-1	6959194	6945103	6907398	6937231	0.39	cps
Scandium	45-1	4714986	4605608	4711419	4677338	1.33	cps
Scandium	45-2	259463	257728	259705	258966	0.42	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	119	111	124	118	5.52	cps
Selenium	82-1	-52	-7	58	0	-13272.78	cps
Silicon	28-1	4042706	4018212	4048819	4036579	0.40	cps
Silver	109-1	100	217	175	164	36.07	cps
Silver	107-1	233	208	250	231	9.10	cps
Sodium	23-2	3566266	3529491	3549411	3548390	0.52	cps
Strontium	86-1	68396	66178	66396	66990	1.83	cps
Strontium	88-1	576205	572278	575576	574687	0.37	cps
Sulfur	34-1	470677	467543	475944	471388	0.90	cps
Terbium	159-1	9253142	9169042	9139782	9187322	0.64	cps
Terbium	159-2	4866481	4926394	4932706	4908527	0.74	cps
Thallium	203-1	75	42	17	44	65.84	cps
Thallium	205-1	183	58	142	128	49.81	cps
Tin	118-1	892	692	708	764	14.53	cps
Titanium	47-1	658	500	475	544	18.26	cps
Uranium	238-1	108	225	192	175	34.34	cps
Vanadium	51-2	93	103	117	104	11.21	cps
Yttrium	89-2	1381803	1386767	1378136	1382235	0.31	cps
Yttrium	89-1	8257781	8304835	8208045	8256887	0.59	cps
Zinc	66-2	82109	81583	82186	81960	0.40	cps
Zirconium	90-1	675	658	650	661	1.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-02	Instrumnet Name :	P7
Client Sample ID :	X72201BR000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:30:00	DataFile Name :	393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	83	133	89	47.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	425	433	419	4.14	cps
Antimony	121-1	517	458	492	489	5.99	cps
Arsenic	75-2	111	143	169	141	20.43	cps
Barium	135-1	39157	38354	37226	38246	2.54	cps
Barium	137-1	66720	67833	66945	67166	0.88	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5073424	5078590	5028652	5060222	0.54	cps
Bismuth	209-2	3278557	3320229	3319526	3306104	0.72	cps
Boron	10-1	658	558	667	628	9.60	cps
Boron	11-1	3125	3259	3309	3231	2.93	cps
Cadmium	106-1	1992	2367	2425	2261	10.40	cps
Cadmium	108-1	25	33	8	22	57.29	cps
Cadmium	111-1	1431	1675	1746	1617	10.22	cps
Calcium	43-1	175084	172403	173986	173824	0.78	cps
Calcium	44-1	2818061	2814935	2817334	2816777	0.06	cps
Chromium	52-2	1163	1253	1407	1275	9.65	cps
Cobalt	59-2	240	217	243	233	6.23	cps
Copper	63-2	827240	833187	841264	833897	0.84	cps
Dysprosium	156-2	3	23	20	16	68.90	cps
Dysprosium	156-1	25	33	83	47	66.82	cps
Erbium	164-1	83	17	83	61	62.98	cps
Erbium	164-2	23	37	27	29	24.03	cps
Gadolinium	160-2	63	60	33	52	31.49	cps
Gadolinium	160-1	58	83	117	86	33.98	cps
Holmium	165-2	4793338	4855498	4858413	4835750	0.76	cps
Holmium	165-1	8642061	8707710	8612016	8653929	0.57	cps
Indium	115-1	7517065	7630135	7444961	7530720	1.24	cps
Indium	115-2	1607235	1632765	1629449	1623150	0.86	cps
Iron	56-2	79291	80840	81748	80626	1.54	cps
Iron	57-2	2034	1961	1950	1982	2.28	cps
Lead	206-1	3078	3312	3073	3154	4.33	cps
Lead	207-1	2600	2711	2717	2676	2.46	cps
Lead	208-1	12153	12069	12336	12186	1.12	cps
Lithium	6-1	289482	284344	283032	285619	1.19	cps
Magnesium	24-2	320412	322884	320769	321355	0.42	cps
Manganese	55-2	23369	23512	23546	23476	0.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	308	308	0.00	cps
Molybdenum	95-1	200	275	192	222	20.65	cps
Molybdenum	96-1	292	233	192	239	21.03	cps
Molybdenum	97-1	158	125	142	142	11.76	cps
Molybdenum	98-1	392	342	258	331	20.38	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	2247	2140	2377	2255	5.26	cps
Phosphorus	31-2	4292	3976	4076	4115	3.94	cps
Potassium	39-2	200588	197944	195757	198096	1.22	cps
Rhodium	103-2	3684632	3732501	3768726	3728620	1.13	cps
Rhodium	103-1	6966686	6963236	6952394	6960772	0.11	cps
Scandium	45-1	4697842	4668337	4680048	4682076	0.32	cps
Scandium	45-2	258578	259438	259277	259098	0.18	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	85	89	98	91	7.36	cps
Selenium	82-1	4	23	62	30	99.99	cps
Silicon	28-1	3926968	3901822	3897403	3908731	0.41	cps
Silver	109-1	267	283	242	264	7.95	cps
Silver	107-1	217	217	175	203	11.86	cps
Sodium	23-2	3566301	3573855	3596116	3578757	0.43	cps
Strontium	86-1	68422	68238	66630	67763	1.45	cps
Strontium	88-1	593291	592101	585666	590353	0.69	cps
Sulfur	34-1	471708	472641	473966	472772	0.24	cps
Terbium	159-1	9274238	9260283	9109837	9214786	0.99	cps
Terbium	159-2	4817606	4929436	4938955	4895332	1.38	cps
Thallium	203-1	67	50	25	47	44.41	cps
Thallium	205-1	125	108	142	125	13.33	cps
Tin	118-1	233	308	208	250	20.82	cps
Titanium	47-1	625	567	675	622	8.72	cps
Uranium	238-1	175	200	200	192	7.53	cps
Vanadium	51-2	103	133	133	123	14.04	cps
Yttrium	89-2	1371421	1371356	1387902	1376893	0.69	cps
Yttrium	89-1	8349985	8400528	8274302	8341605	0.76	cps
Zinc	66-2	86772	87860	87393	87341	0.62	cps
Zirconium	90-1	650	792	575	672	16.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-03	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.1F-003	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:33:34	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	117	111	15.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	533	408	461	14.04	cps
Antimony	121-1	892	583	617	697	24.27	cps
Arsenic	75-2	126	111	104	114	9.96	cps
Barium	135-1	37159	36633	36666	36819	0.80	cps
Barium	137-1	64652	64718	64258	64543	0.38	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5005005	5026754	4982051	5004603	0.45	cps
Bismuth	209-2	3307382	3361569	3344895	3337949	0.83	cps
Boron	10-1	742	458	525	575	25.76	cps
Boron	11-1	3484	3184	3801	3489	8.84	cps
Cadmium	106-1	2109	2167	2325	2200	5.10	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1503	1582	1669	1585	5.22	cps
Calcium	43-1	174114	172530	172479	173041	0.54	cps
Calcium	44-1	2858991	2836330	2833740	2843021	0.49	cps
Chromium	52-2	1453	1267	1217	1312	9.51	cps
Cobalt	59-2	500	500	500	500	0.00	cps
Copper	63-2	780098	780960	784732	781930	0.32	cps
Dysprosium	156-2	13	7	20	13	49.99	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	33	50	25	36	35.25	cps
Erbium	164-2	10	53	27	30	72.85	cps
Gadolinium	160-2	20	23	50	31	52.86	cps
Gadolinium	160-1	108	108	58	92	31.49	cps
Holmium	165-2	4881604	4902630	4878231	4887488	0.27	cps
Holmium	165-1	8502384	8652971	8552947	8569434	0.89	cps
Indium	115-1	7382338	7495536	7418988	7432287	0.78	cps
Indium	115-2	1618177	1642841	1637348	1632789	0.79	cps
Iron	56-2	83901	83152	88250	85101	3.23	cps
Iron	57-2	2072	2034	2139	2082	2.57	cps
Lead	206-1	9937	9765	10054	9919	1.47	cps
Lead	207-1	8736	8019	8064	8273	4.86	cps
Lead	208-1	38567	38456	37833	38285	1.03	cps
Lithium	6-1	286765	281822	282213	283600	0.97	cps
Magnesium	24-2	321893	322504	320593	321663	0.30	cps
Manganese	55-2	24654	25202	24915	24924	1.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	300	317	328	10.59	cps
Molybdenum	95-1	283	242	258	261	8.03	cps
Molybdenum	96-1	358	300	275	311	13.74	cps
Molybdenum	97-1	183	150	158	164	10.58	cps
Molybdenum	98-1	450	350	442	414	13.41	cps
Neodymium	150-1	13	7	47	22	96.44	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	32513	32369	32927	32603	0.89	cps
Phosphorus	31-2	4009	4134	4101	4081	1.59	cps
Potassium	39-2	200485	198603	201399	200162	0.71	cps
Rhodium	103-2	3713713	3726353	3750533	3730200	0.50	cps
Rhodium	103-1	7051134	6992307	6980638	7008027	0.54	cps
Scandium	45-1	4672245	4673555	4631801	4659200	0.51	cps
Scandium	45-2	261174	265348	261896	262806	0.85	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	135	115	117	122	9.22	cps
Selenium	82-1	145	109	34	96	59.24	cps
Silicon	28-1	3953486	3942986	3909387	3935286	0.59	cps
Silver	109-1	275	333	208	272	22.98	cps
Silver	107-1	350	300	367	339	10.24	cps
Sodium	23-2	3615207	3625185	3619985	3620125	0.14	cps
Strontium	86-1	67560	66420	66865	66948	0.86	cps
Strontium	88-1	577654	573677	576476	575936	0.35	cps
Sulfur	34-1	471444	472980	467743	470723	0.57	cps
Terbium	159-1	9144746	9209699	9171493	9175313	0.36	cps
Terbium	159-2	4921111	4929947	4931515	4927524	0.11	cps
Thallium	203-1	50	50	33	44	21.66	cps
Thallium	205-1	133	117	83	111	22.91	cps
Tin	118-1	275	300	283	286	4.45	cps
Titanium	47-1	675	617	617	636	5.30	cps
Uranium	238-1	167	125	183	158	18.97	cps
Vanadium	51-2	93	93	100	96	4.02	cps
Yttrium	89-2	1395173	1388151	1399637	1394320	0.42	cps
Yttrium	89-1	8426329	8211378	8264982	8300896	1.35	cps
Zinc	66-2	82864	81643	82659	82389	0.79	cps
Zirconium	90-1	525	675	675	625	13.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-04	Instrumnet Name :	P7
Client Sample ID :	X72201BL000118.2F-004	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:37:08	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	217	142	153	38.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	508	500	506	0.95	cps
Antimony	121-1	392	383	517	431	17.35	cps
Arsenic	75-2	119	120	126	122	3.17	cps
Barium	135-1	36014	33892	34937	34948	3.04	cps
Barium	137-1	61278	60223	61321	60940	1.02	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4987215	4954988	4954243	4965482	0.38	cps
Bismuth	209-2	3269574	3266465	3291984	3276008	0.42	cps
Boron	10-1	625	767	642	678	11.42	cps
Boron	11-1	3225	2992	3192	3137	4.02	cps
Cadmium	106-1	1992	2150	1942	2028	5.36	cps
Cadmium	108-1	8	33	29	24	56.74	cps
Cadmium	111-1	1393	1503	1351	1416	5.52	cps
Calcium	43-1	168727	167049	167581	167786	0.51	cps
Calcium	44-1	2754325	2732431	2727594	2738117	0.52	cps
Chromium	52-2	1303	1417	1367	1362	4.17	cps
Cobalt	59-2	197	197	163	186	10.37	cps
Copper	63-2	905511	913267	901447	906742	0.66	cps
Dysprosium	156-2	33	10	17	20	60.08	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	25	8	42	25	66.68	cps
Erbium	164-2	33	17	27	26	32.81	cps
Gadolinium	160-2	40	30	17	29	40.51	cps
Gadolinium	160-1	67	33	67	56	34.65	cps
Holmium	165-2	4803073	4818789	4862739	4828200	0.64	cps
Holmium	165-1	8516355	8645121	8446189	8535888	1.18	cps
Indium	115-1	7359284	7412767	7365653	7379235	0.40	cps
Indium	115-2	1596457	1601287	1602891	1600212	0.21	cps
Iron	56-2	75266	75164	78410	76280	2.42	cps
Iron	57-2	1906	1889	2095	1963	5.82	cps
Lead	206-1	1845	1900	1889	1878	1.57	cps
Lead	207-1	1683	1545	1578	1602	4.53	cps
Lead	208-1	7123	7212	7329	7221	1.43	cps
Lithium	6-1	279841	280032	284207	281360	0.88	cps
Magnesium	24-2	313911	313307	316156	314458	0.48	cps
Manganese	55-2	22030	22194	22735	22319	1.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	433	350	386	11.08	cps
Molybdenum	95-1	108	183	208	167	31.22	cps
Molybdenum	96-1	225	308	242	258	17.07	cps
Molybdenum	97-1	58	158	158	125	46.19	cps
Molybdenum	98-1	192	325	267	261	25.60	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	1133	1070	1160	1121	4.12	cps
Phosphorus	31-2	3792	3984	3884	3887	2.47	cps
Potassium	39-2	188466	189554	191452	189824	0.80	cps
Rhodium	103-2	3629341	3662211	3683898	3658483	0.75	cps
Rhodium	103-1	6937112	6876830	6880414	6898119	0.49	cps
Scandium	45-1	4569129	4555053	4527361	4550514	0.47	cps
Scandium	45-2	255789	257447	260648	257961	0.96	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	137	104	135	125	14.95	cps
Selenium	82-1	102	10	18	44	117.09	cps
Silicon	28-1	4063310	3975912	4010794	4016672	1.10	cps
Silver	109-1	167	217	233	206	16.88	cps
Silver	107-1	150	233	158	181	25.42	cps
Sodium	23-2	3563814	3529832	3550031	3547893	0.48	cps
Strontium	86-1	63240	64688	66429	64786	2.47	cps
Strontium	88-1	557769	561647	557598	559005	0.41	cps
Sulfur	34-1	466982	464643	465011	465545	0.27	cps
Terbium	159-1	9147957	8971320	9111796	9077024	1.03	cps
Terbium	159-2	4886076	4893287	4895756	4891706	0.10	cps
Thallium	203-1	75	25	83	61	51.63	cps
Thallium	205-1	183	183	158	175	8.25	cps
Tin	118-1	267	275	283	275	3.03	cps
Titanium	47-1	492	675	467	544	20.89	cps
Uranium	238-1	200	142	225	189	22.64	cps
Vanadium	51-2	90	77	127	98	26.48	cps
Yttrium	89-2	1363508	1362542	1366698	1364249	0.16	cps
Yttrium	89-1	8228219	8174761	8238928	8213969	0.42	cps
Zinc	66-2	84114	84355	83048	83839	0.83	cps
Zirconium	90-1	708	558	583	617	13.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-05	Instrumnet Name :	P7
Client Sample ID :	X72201CF000109.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:40:42	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	100	117	14.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2075	2676	2459	2403	12.65	cps
Antimony	121-1	508	475	400	461	12.03	cps
Arsenic	75-2	180	157	156	164	8.16	cps
Barium	135-1	35680	35405	34010	35031	2.56	cps
Barium	137-1	59897	59722	60274	59964	0.47	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5056877	5002924	5037931	5032578	0.54	cps
Bismuth	209-2	3320657	3330923	3341266	3330949	0.31	cps
Boron	10-1	558	542	542	547	1.76	cps
Boron	11-1	3092	3242	3542	3292	6.96	cps
Cadmium	106-1	2342	2234	2384	2320	3.34	cps
Cadmium	108-1	71	54	38	54	30.77	cps
Cadmium	111-1	2015	1867	1971	1951	3.89	cps
Calcium	43-1	169217	167690	169940	168949	0.68	cps
Calcium	44-1	2761441	2748723	2773053	2761072	0.44	cps
Chromium	52-2	1330	1353	1370	1351	1.49	cps
Cobalt	59-2	633	710	760	701	9.10	cps
Copper	63-2	5858711	5742437	5781730	5794292	1.02	cps
Dysprosium	156-2	47	87	63	66	30.65	cps
Dysprosium	156-1	75	92	92	86	11.18	cps
Erbium	164-1	83	67	192	114	59.59	cps
Erbium	164-2	77	50	73	67	21.80	cps
Gadolinium	160-2	53	97	97	82	30.43	cps
Gadolinium	160-1	175	242	167	194	21.14	cps
Holmium	165-2	4875095	4885558	4866380	4875677	0.20	cps
Holmium	165-1	8698767	8692265	8638250	8676427	0.38	cps
Indium	115-1	7612288	7471490	7429888	7504555	1.27	cps
Indium	115-2	1636489	1635692	1633153	1635111	0.11	cps
Iron	56-2	327486	324319	327758	326521	0.59	cps
Iron	57-2	8447	8442	7986	8291	3.19	cps
Lead	206-1	26978	27496	27162	27212	0.96	cps
Lead	207-1	24267	22748	22870	23295	3.62	cps
Lead	208-1	109389	107377	107490	108086	1.05	cps
Lithium	6-1	282812	282212	282672	282566	0.11	cps
Magnesium	24-2	318862	320231	316610	318568	0.57	cps
Manganese	55-2	111989	112790	112863	112547	0.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	325	325	336	5.72	cps
Molybdenum	95-1	192	183	167	181	7.05	cps
Molybdenum	96-1	300	225	275	267	14.32	cps
Molybdenum	97-1	142	142	58	114	42.24	cps
Molybdenum	98-1	275	325	250	283	13.48	cps
Neodymium	150-1	80	107	107	98	15.75	cps
Neodymium	150-2	50	30	80	53	47.19	cps
Nickel	60-2	7275	7305	7002	7194	2.32	cps
Phosphorus	31-2	3701	3367	3284	3451	6.39	cps
Potassium	39-2	196357	196450	192745	195184	1.08	cps
Rhodium	103-2	3746637	3724517	3725399	3732184	0.34	cps
Rhodium	103-1	7024988	6919830	6984550	6976456	0.76	cps
Scandium	45-1	4683923	4647370	4642895	4658063	0.48	cps
Scandium	45-2	259912	260100	259734	259915	0.07	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	122	137	131	130	5.75	cps
Selenium	82-1	177	32	72	94	79.75	cps
Silicon	28-1	4502906	4406456	4414649	4441337	1.20	cps
Silver	109-1	242	375	225	281	29.30	cps
Silver	107-1	367	425	383	392	7.67	cps
Sodium	23-2	3717131	3722912	3692327	3710790	0.44	cps
Strontium	86-1	61818	60093	61884	61265	1.66	cps
Strontium	88-1	540793	533345	537935	537357	0.70	cps
Sulfur	34-1	463323	465019	454793	461045	1.19	cps
Terbium	159-1	9295530	9205247	9165014	9221930	0.72	cps
Terbium	159-2	4950777	4920253	4953223	4941418	0.37	cps
Thallium	203-1	50	50	42	47	10.18	cps
Thallium	205-1	133	133	75	114	29.57	cps
Tin	118-1	642	575	583	600	6.05	cps
Titanium	47-1	2278	808	917	1334	61.37	cps
Uranium	238-1	783	625	833	747	14.56	cps
Vanadium	51-2	213	223	280	239	15.05	cps
Yttrium	89-2	1379115	1385816	1385613	1383515	0.28	cps
Yttrium	89-1	8356535	8187822	8375261	8306539	1.24	cps
Zinc	66-2	333277	332968	330623	332289	0.44	cps
Zirconium	90-1	1000	800	900	900	11.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-06	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:44:16	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	175	175	200	21.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	50	39	24.75	cps
Antimony	121-1	58	58	50	56	8.67	cps
Arsenic	75-2	4	6	9	6	45.85	cps
Barium	135-1	33	17	25	25	33.32	cps
Barium	137-1	67	83	33	61	41.67	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4791386	4754182	4767624	4771064	0.39	cps
Bismuth	209-2	3160968	3144922	3196682	3167524	0.84	cps
Boron	10-1	42	33	25	33	25.01	cps
Boron	11-1	217	250	308	258	17.96	cps
Cadmium	106-1	1909	2017	1925	1950	2.99	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1337	1400	1339	1359	2.64	cps
Calcium	43-1	150	92	142	128	24.69	cps
Calcium	44-1	13357	13123	12881	13120	1.81	cps
Chromium	52-2	1680	1693	1710	1695	0.89	cps
Cobalt	59-2	137	127	147	137	7.32	cps
Copper	63-2	2374	2450	2434	2419	1.67	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	33	42	17	31	41.66	cps
Erbium	164-2	17	23	0	13	90.13	cps
Gadolinium	160-2	17	17	17	17	0.00	cps
Gadolinium	160-1	25	17	42	28	45.82	cps
Holmium	165-2	4564906	4589379	4641029	4598438	0.85	cps
Holmium	165-1	8044089	8135396	8109871	8096452	0.58	cps
Indium	115-1	7004712	7111190	7083905	7066602	0.78	cps
Indium	115-2	1533323	1544832	1545320	1541158	0.44	cps
Iron	56-2	5045	5323	5323	5231	3.07	cps
Iron	57-2	122	128	100	117	12.60	cps
Lead	206-1	2798738	2780599	2815724	2798354	0.63	cps
Lead	207-1	2529663	2505557	2538772	2524664	0.68	cps
Lead	208-1	11450866	11301243	11468822	11406977	0.81	cps
Lithium	6-1	269406	267086	267356	267949	0.47	cps
Magnesium	24-2	133	125	283	181	49.35	cps
Manganese	55-2	113	120	123	119	4.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	200	142	158	22.94	cps
Molybdenum	95-1	83	58	58	67	21.65	cps
Molybdenum	96-1	142	92	67	100	38.19	cps
Molybdenum	97-1	50	83	58	64	27.15	cps
Molybdenum	98-1	117	83	117	106	18.23	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	67	60	47	58	17.62	cps
Phosphorus	31-2	275	225	242	247	10.30	cps
Potassium	39-2	41434	41952	41133	41506	1.00	cps
Rhodium	103-2	3568259	3564849	3605110	3579406	0.62	cps
Rhodium	103-1	6583089	6594148	6534376	6570538	0.48	cps
Scandium	45-1	4374442	4373749	4416555	4388249	0.56	cps
Scandium	45-2	246395	249449	250588	248810	0.87	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	120	96	104	13.94	cps
Selenium	82-1	-17	-8	74	16	305.32	cps
Silicon	28-1	869592	872229	875034	872285	0.31	cps
Silver	109-1	0	33	83	39	107.86	cps
Silver	107-1	50	75	83	69	24.98	cps
Sodium	23-2	16151	16343	15801	16098	1.71	cps
Strontium	86-1	875	808	850	845	3.99	cps
Strontium	88-1	325	292	342	319	7.97	cps
Sulfur	34-1	408691	405783	407107	407194	0.36	cps
Terbium	159-1	8636649	8746689	8628894	8670744	0.76	cps
Terbium	159-2	4642249	4657246	4682590	4660695	0.44	cps
Thallium	203-1	75	50	33	53	39.75	cps
Thallium	205-1	75	100	133	103	28.48	cps
Tin	118-1	392	517	525	478	15.63	cps
Titanium	47-1	100	75	100	92	15.75	cps
Uranium	238-1	58	50	33	47	26.97	cps
Vanadium	51-2	7	20	3	10	88.20	cps
Yttrium	89-2	1331109	1317006	1325592	1324569	0.54	cps
Yttrium	89-1	7847859	7722868	7781894	7784207	0.80	cps
Zinc	66-2	160	167	190	172	9.15	cps
Zirconium	90-1	458	375	433	422	10.13	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:47:50	DataFile Name :	398CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	58	100	83	26.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	8	50	31	68.64	cps
Antimony	121-1	8	17	17	14	34.67	cps
Arsenic	75-2	13	6	2	7	83.30	cps
Barium	135-1	8	17	8	11	43.34	cps
Barium	137-1	0	17	8	8	100.02	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4766990	4789600	4782433	4779674	0.24	cps
Bismuth	209-2	3185315	3213886	3144257	3181153	1.10	cps
Boron	10-1	50	42	42	44	10.82	cps
Boron	11-1	142	142	158	147	6.54	cps
Cadmium	106-1	1950	1950	1992	1964	1.23	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	1359	1362	1394	1372	1.42	cps
Calcium	43-1	133	42	133	103	51.49	cps
Calcium	44-1	13206	12589	12422	12739	3.24	cps
Chromium	52-2	1613	1507	1473	1531	4.78	cps
Cobalt	59-2	110	113	97	107	8.27	cps
Copper	63-2	2127	2060	1977	2055	3.66	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	27	23	7	19	56.72	cps
Gadolinium	160-2	17	33	33	28	34.63	cps
Gadolinium	160-1	17	67	42	42	60.00	cps
Holmium	165-2	4639845	4647144	4628655	4638548	0.20	cps
Holmium	165-1	8214309	8238393	8162239	8204980	0.47	cps
Indium	115-1	7101074	7191060	6995655	7095930	1.38	cps
Indium	115-2	1559569	1550877	1550862	1553769	0.32	cps
Iron	56-2	4590	4523	5001	4705	5.50	cps
Iron	57-2	39	56	83	59	37.89	cps
Lead	206-1	1078	1056	1139	1091	3.96	cps
Lead	207-1	961	939	845	915	6.77	cps
Lead	208-1	4267	4173	3845	4095	5.41	cps
Lithium	6-1	270368	269416	265674	268486	0.92	cps
Magnesium	24-2	100	125	108	111	11.46	cps
Manganese	55-2	103	113	93	103	9.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	117	108	125	17.64	cps
Molybdenum	95-1	8	17	8	11	43.34	cps
Molybdenum	96-1	58	0	58	39	86.60	cps
Molybdenum	97-1	25	33	25	28	17.33	cps
Molybdenum	98-1	83	33	25	47	66.82	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	43	43	54	35.36	cps
Phosphorus	31-2	242	267	317	275	13.89	cps
Potassium	39-2	41843	43272	41601	42239	2.14	cps
Rhodium	103-2	3555585	3557903	3624758	3579415	1.10	cps
Rhodium	103-1	6701119	6586843	6543945	6610636	1.23	cps
Scandium	45-1	4381220	4429231	4367825	4392759	0.74	cps
Scandium	45-2	247246	246627	248882	247585	0.47	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	83	89	120	98	20.48	cps
Selenium	82-1	89	61	95	82	22.38	cps
Silicon	28-1	861583	860988	866213	862928	0.33	cps
Silver	109-1	42	8	42	31	62.99	cps
Silver	107-1	100	58	58	72	33.31	cps
Sodium	23-2	16059	16760	16535	16451	2.17	cps
Strontium	86-1	833	850	892	858	3.50	cps
Strontium	88-1	108	125	58	97	35.68	cps
Sulfur	34-1	411383	412268	410759	411470	0.18	cps
Terbium	159-1	8735238	8661599	8610350	8669062	0.72	cps
Terbium	159-2	4677889	4684607	4687241	4683246	0.10	cps
Thallium	203-1	17	33	42	31	41.65	cps
Thallium	205-1	42	75	108	75	44.44	cps
Tin	118-1	408	492	525	475	12.65	cps
Titanium	47-1	108	75	108	97	19.80	cps
Uranium	238-1	25	75	33	44	60.28	cps
Vanadium	51-2	10	10	3	8	49.52	cps
Yttrium	89-2	1319250	1326046	1334063	1326453	0.56	cps
Yttrium	89-1	7882416	7796238	7825081	7834578	0.56	cps
Zinc	66-2	93	97	100	97	3.44	cps
Zirconium	90-1	417	400	442	419	5.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:51:25	DataFile Name :	399CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	58	72	17.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	517	483	511	4.98	cps
Antimony	121-1	533	442	483	486	9.44	cps
Arsenic	75-2	119	135	111	122	10.14	cps
Barium	135-1	33508	33141	32589	33079	1.40	cps
Barium	137-1	56959	57436	56759	57051	0.61	cps
Beryllium	9-1	22	6	0	9	124.87	cps
Bismuth	209-1	5092756	4980619	5015616	5029664	1.14	cps
Bismuth	209-2	3299914	3307744	3357741	3321800	0.94	cps
Boron	10-1	558	550	675	594	11.76	cps
Boron	11-1	3359	3009	3709	3359	10.42	cps
Cadmium	106-1	2292	2267	2159	2239	3.17	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1672	1617	1545	1611	3.94	cps
Calcium	43-1	172410	168375	172765	171183	1.42	cps
Calcium	44-1	2798982	2782003	2816905	2799297	0.62	cps
Chromium	52-2	1340	1317	1507	1388	7.47	cps
Cobalt	59-2	240	257	333	277	17.99	cps
Copper	63-2	1105195	1114268	1124080	1114514	0.85	cps
Dysprosium	156-2	13	3	13	10	57.75	cps
Dysprosium	156-1	0	50	17	22	114.56	cps
Erbium	164-1	67	8	42	39	75.26	cps
Erbium	164-2	23	13	20	19	26.96	cps
Gadolinium	160-2	33	27	47	36	28.64	cps
Gadolinium	160-1	67	75	67	69	6.93	cps
Holmium	165-2	4847698	4840229	4890289	4859405	0.56	cps
Holmium	165-1	8642006	8470350	8708935	8607097	1.43	cps
Indium	115-1	7445115	7477732	7418663	7447170	0.40	cps
Indium	115-2	1600132	1624955	1639083	1621390	1.22	cps
Iron	56-2	82720	83180	84174	83358	0.89	cps
Iron	57-2	1917	2095	2217	2076	7.27	cps
Lead	206-1	3701	3773	3639	3704	1.80	cps
Lead	207-1	3012	3062	3100	3058	1.46	cps
Lead	208-1	14420	14381	14215	14339	0.76	cps
Lithium	6-1	287221	283852	285482	285518	0.59	cps
Magnesium	24-2	316681	317535	323361	319192	1.14	cps
Manganese	55-2	75767	75473	78395	76545	2.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	525	450	408	461	12.82	cps
Molybdenum	95-1	208	208	133	183	23.62	cps
Molybdenum	96-1	275	267	233	258	8.53	cps
Molybdenum	97-1	108	92	183	128	38.21	cps
Molybdenum	98-1	300	367	408	358	15.25	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	0	10	13	8	89.21	cps
Nickel	60-2	6391	6171	6288	6284	1.75	cps
Phosphorus	31-2	3751	3826	3801	3792	1.01	cps
Potassium	39-2	200867	196670	203172	200236	1.65	cps
Rhodium	103-2	3673322	3720091	3719633	3704348	0.73	cps
Rhodium	103-1	6982122	7027274	6911079	6973491	0.84	cps
Scandium	45-1	4631886	4656831	4685211	4657976	0.57	cps
Scandium	45-2	257616	261133	263477	260742	1.13	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	91	76	91	17.24	cps
Selenium	82-1	82	45	-22	35	151.10	cps
Silicon	28-1	3942068	4001640	3982371	3975359	0.76	cps
Silver	109-1	183	158	175	172	7.39	cps
Silver	107-1	200	283	167	217	27.73	cps
Sodium	23-2	3567711	3588393	3614706	3590270	0.66	cps
Strontium	86-1	63759	63818	64990	64189	1.08	cps
Strontium	88-1	552305	546478	550270	549684	0.54	cps
Sulfur	34-1	472517	474055	479387	475320	0.76	cps
Terbium	159-1	9251303	9217754	9240537	9236531	0.19	cps
Terbium	159-2	4899798	4917695	4959478	4925657	0.62	cps
Thallium	203-1	92	83	75	83	10.00	cps
Thallium	205-1	83	192	108	128	44.39	cps
Tin	118-1	3034	3226	2900	3053	5.35	cps
Titanium	47-1	500	433	592	508	15.64	cps
Uranium	238-1	183	33	142	119	64.83	cps
Vanadium	51-2	100	120	80	100	20.00	cps
Yttrium	89-2	1376193	1382958	1391649	1383600	0.56	cps
Yttrium	89-1	8209057	8265963	8318523	8264514	0.66	cps
Zinc	66-2	119484	120498	120798	120260	0.57	cps
Zirconium	90-1	700	692	808	733	8.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-07	Instrumnet Name :	P7
Client Sample ID :	X72201CR000131.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:54:59	DataFile Name :	400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	117	133	12.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	542	925	708	27.76	cps
Antimony	121-1	467	567	425	486	14.98	cps
Arsenic	75-2	131	115	111	119	9.11	cps
Barium	135-1	34494	33274	34352	34040	1.96	cps
Barium	137-1	59353	59177	58340	58957	0.92	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5005230	4993842	5048576	5015883	0.58	cps
Bismuth	209-2	3292112	3329153	3370717	3330661	1.18	cps
Boron	10-1	550	558	517	542	4.07	cps
Boron	11-1	3626	3751	3584	3653	2.38	cps
Cadmium	106-1	2450	1900	2109	2153	12.90	cps
Cadmium	108-1	25	8	17	17	50.01	cps
Cadmium	111-1	1760	1374	1506	1547	12.68	cps
Calcium	43-1	181679	180454	181113	181082	0.34	cps
Calcium	44-1	2975954	2944119	2943900	2954658	0.62	cps
Chromium	52-2	1427	1463	1427	1439	1.47	cps
Cobalt	59-2	240	313	290	281	13.33	cps
Copper	63-2	1097918	1100658	1113549	1104042	0.76	cps
Dysprosium	156-2	13	7	23	14	58.06	cps
Dysprosium	156-1	25	50	42	39	32.73	cps
Erbium	164-1	42	58	75	58	28.57	cps
Erbium	164-2	27	43	23	31	34.44	cps
Gadolinium	160-2	33	37	43	38	13.48	cps
Gadolinium	160-1	75	75	33	61	39.37	cps
Holmium	165-2	4834405	4826571	4896083	4852353	0.78	cps
Holmium	165-1	8543912	8699484	8686229	8643208	1.00	cps
Indium	115-1	7500114	7528555	7456272	7494980	0.49	cps
Indium	115-2	1625405	1606073	1616474	1615984	0.60	cps
Iron	56-2	112582	114367	112595	113181	0.91	cps
Iron	57-2	2900	4194	2728	3274	24.47	cps
Lead	206-1	6152	5840	5640	5877	4.38	cps
Lead	207-1	5029	4801	4945	4925	2.34	cps
Lead	208-1	23320	22847	22536	22901	1.72	cps
Lithium	6-1	285554	286115	285186	285618	0.16	cps
Magnesium	24-2	307865	310681	315108	311218	1.17	cps
Manganese	55-2	35934	35877	36181	35998	0.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	300	283	289	3.33	cps
Molybdenum	95-1	217	208	175	200	11.02	cps
Molybdenum	96-1	258	242	325	275	16.04	cps
Molybdenum	97-1	108	108	108	108	0.00	cps
Molybdenum	98-1	350	333	317	333	5.00	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	13	17	7	12	41.65	cps
Nickel	60-2	2054	2050	2097	2067	1.26	cps
Phosphorus	31-2	4076	3509	3984	3856	7.89	cps
Potassium	39-2	191908	193396	194594	193299	0.70	cps
Rhodium	103-2	3691728	3725397	3729652	3715592	0.56	cps
Rhodium	103-1	6915945	6941794	6847416	6901718	0.71	cps
Scandium	45-1	4631361	4593130	4578638	4601043	0.59	cps
Scandium	45-2	257338	258409	259829	258525	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	107	117	112	4.17	cps
Selenium	82-1	-13	31	8	9	255.55	cps
Silicon	28-1	4375166	4326509	4321342	4341006	0.68	cps
Silver	109-1	383	142	200	242	52.18	cps
Silver	107-1	342	292	308	314	8.11	cps
Sodium	23-2	3629209	3639332	3651505	3640015	0.31	cps
Strontium	86-1	66245	67418	66471	66711	0.93	cps
Strontium	88-1	584611	575697	573798	578035	1.00	cps
Sulfur	34-1	464910	464746	469153	466270	0.54	cps
Terbium	159-1	9141709	9024942	9213846	9126832	1.04	cps
Terbium	159-2	4905008	4931889	4932219	4923039	0.32	cps
Thallium	203-1	50	50	58	53	9.12	cps
Thallium	205-1	150	42	67	86	65.87	cps
Tin	118-1	308	367	433	369	16.93	cps
Titanium	47-1	675	542	400	539	25.52	cps
Uranium	238-1	192	175	200	189	6.74	cps
Vanadium	51-2	130	120	90	113	18.37	cps
Yttrium	89-2	1364936	1379623	1376856	1373805	0.57	cps
Yttrium	89-1	8327672	8154062	8144577	8208770	1.26	cps
Zinc	66-2	44307	43913	43746	43988	0.66	cps
Zirconium	90-1	750	592	683	675	11.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-08	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 19:58:33	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	108	122	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	658	625	572	21.23	cps
Antimony	121-1	350	375	500	408	19.68	cps
Arsenic	75-2	120	126	135	127	5.89	cps
Barium	135-1	33508	32648	33750	33302	1.74	cps
Barium	137-1	58081	58006	58065	58050	0.07	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5110597	5063414	5107057	5093689	0.52	cps
Bismuth	209-2	3367685	3374646	3355669	3366000	0.29	cps
Boron	10-1	625	583	625	611	3.94	cps
Boron	11-1	3926	3434	3534	3631	7.16	cps
Cadmium	106-1	2359	1867	2117	2114	11.63	cps
Cadmium	108-1	21	21	46	29	49.49	cps
Cadmium	111-1	1749	1396	1537	1561	11.37	cps
Calcium	43-1	189034	185905	184385	186441	1.27	cps
Calcium	44-1	3070356	3057247	3045546	3057717	0.41	cps
Chromium	52-2	1390	1360	1343	1365	1.73	cps
Cobalt	59-2	360	280	257	299	18.13	cps
Copper	63-2	783507	781762	777813	781027	0.37	cps
Dysprosium	156-2	20	7	20	16	49.47	cps
Dysprosium	156-1	42	17	33	31	41.65	cps
Erbium	164-1	67	58	58	61	7.87	cps
Erbium	164-2	27	10	13	17	52.93	cps
Gadolinium	160-2	63	27	30	40	50.68	cps
Gadolinium	160-1	42	67	50	53	24.12	cps
Holmium	165-2	4902222	4910754	4895849	4902942	0.15	cps
Holmium	165-1	8750396	8641855	8609458	8667236	0.85	cps
Indium	115-1	7494977	7463563	7504053	7487531	0.28	cps
Indium	115-2	1616858	1642621	1621480	1626986	0.84	cps
Iron	56-2	115016	108622	107549	110396	3.66	cps
Iron	57-2	2650	2589	2656	2632	1.41	cps
Lead	206-1	5290	5312	4884	5162	4.67	cps
Lead	207-1	4301	4384	4445	4377	1.66	cps
Lead	208-1	20590	19817	19779	20062	2.28	cps
Lithium	6-1	287095	288779	288521	288132	0.31	cps
Magnesium	24-2	313700	314394	308593	312229	1.01	cps
Manganese	55-2	36953	36943	36068	36655	1.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	342	283	308	9.75	cps
Molybdenum	95-1	275	200	292	256	19.11	cps
Molybdenum	96-1	225	242	225	231	4.17	cps
Molybdenum	97-1	192	167	150	169	12.38	cps
Molybdenum	98-1	408	367	342	372	9.05	cps
Neodymium	150-1	60	20	27	36	60.27	cps
Neodymium	150-2	13	3	7	8	65.47	cps
Nickel	60-2	6278	6061	6201	6180	1.78	cps
Phosphorus	31-2	3926	3509	3626	3687	5.83	cps
Potassium	39-2	195393	195649	193065	194702	0.73	cps
Rhodium	103-2	3726125	3728246	3711375	3721915	0.25	cps
Rhodium	103-1	6953528	6949766	6972274	6958523	0.17	cps
Scandium	45-1	4724801	4695831	4610789	4677140	1.27	cps
Scandium	45-2	261211	259935	259774	260307	0.30	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	102	91	98	97	5.84	cps
Selenium	82-1	4	78	-32	17	335.81	cps
Silicon	28-1	4531858	4451769	4537828	4507152	1.07	cps
Silver	109-1	275	250	242	256	6.79	cps
Silver	107-1	275	258	350	294	16.58	cps
Sodium	23-2	3728791	3726958	3669149	3708300	0.91	cps
Strontium	86-1	68681	68447	66932	68020	1.40	cps
Strontium	88-1	592324	588306	591712	590780	0.37	cps
Sulfur	34-1	471519	464704	468221	468148	0.73	cps
Terbium	159-1	9315665	9198944	9215479	9243363	0.68	cps
Terbium	159-2	4939653	4959749	4950608	4950003	0.20	cps
Thallium	203-1	42	67	25	44	47.19	cps
Thallium	205-1	92	150	142	128	24.69	cps
Tin	118-1	708	600	600	636	9.83	cps
Titanium	47-1	642	1043	450	711	42.51	cps
Uranium	238-1	208	217	133	186	24.66	cps
Vanadium	51-2	140	107	107	118	16.34	cps
Yttrium	89-2	1380871	1395526	1380351	1385583	0.62	cps
Yttrium	89-1	8368449	8313134	8306371	8329318	0.41	cps
Zinc	66-2	67867	68848	67874	68196	0.83	cps
Zirconium	90-1	650	600	550	600	8.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-09	Instrumnet Name :	P7
Client Sample ID :	X72201CR000132.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:02:07	DataFile Name :	402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	83	122	38.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	483	725	547	28.51	cps
Antimony	121-1	450	467	408	442	6.80	cps
Arsenic	75-2	100	126	100	109	13.78	cps
Barium	135-1	35296	34419	34410	34708	1.47	cps
Barium	137-1	61529	61044	59880	60817	1.39	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5089687	5056451	5113303	5086480	0.56	cps
Bismuth	209-2	3320717	3352111	3364378	3345735	0.67	cps
Boron	10-1	617	550	567	578	6.00	cps
Boron	11-1	3426	3667	3584	3559	3.45	cps
Cadmium	106-1	2175	2675	2050	2300	14.38	cps
Cadmium	108-1	8	25	4	13	88.19	cps
Cadmium	111-1	1584	1905	1486	1658	13.22	cps
Calcium	43-1	174149	171811	172798	172919	0.68	cps
Calcium	44-1	2840292	2813175	2839876	2831114	0.55	cps
Chromium	52-2	1300	1340	1420	1353	4.51	cps
Cobalt	59-2	247	243	277	256	7.18	cps
Copper	63-2	1287840	1288516	1299915	1292090	0.53	cps
Dysprosium	156-2	17	13	23	18	28.64	cps
Dysprosium	156-1	50	42	25	39	32.73	cps
Erbium	164-1	25	33	108	56	82.62	cps
Erbium	164-2	17	20	23	20	16.65	cps
Gadolinium	160-2	33	33	37	34	5.60	cps
Gadolinium	160-1	58	58	100	72	33.30	cps
Holmium	165-2	4885512	4873996	4914558	4891356	0.43	cps
Holmium	165-1	8695702	8691951	8716300	8701317	0.15	cps
Indium	115-1	7499839	7453733	7463101	7472224	0.33	cps
Indium	115-2	1615010	1621994	1633773	1623592	0.58	cps
Iron	56-2	76170	77694	80660	78175	2.92	cps
Iron	57-2	2050	2100	1895	2015	5.32	cps
Lead	206-1	2039	2089	2045	2058	1.33	cps
Lead	207-1	1934	1828	1750	1837	5.01	cps
Lead	208-1	8285	8146	8079	8170	1.28	cps
Lithium	6-1	289599	291235	289966	290267	0.30	cps
Magnesium	24-2	316465	322333	320695	319831	0.95	cps
Manganese	55-2	22898	22898	23389	23062	1.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	283	267	322	25.52	cps
Molybdenum	95-1	192	225	167	194	15.05	cps
Molybdenum	96-1	233	350	325	303	20.29	cps
Molybdenum	97-1	158	200	100	153	32.88	cps
Molybdenum	98-1	275	275	250	267	5.41	cps
Neodymium	150-1	47	33	33	38	20.38	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	2150	2307	2334	2264	4.38	cps
Phosphorus	31-2	3809	3926	4234	3990	5.51	cps
Potassium	39-2	197074	196698	197344	197039	0.16	cps
Rhodium	103-2	3715490	3714631	3781419	3737180	1.03	cps
Rhodium	103-1	6921108	6959300	6959791	6946733	0.32	cps
Scandium	45-1	4701342	4600731	4617501	4639858	1.16	cps
Scandium	45-2	260733	260810	262789	261444	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	85	81	90	12.12	cps
Selenium	82-1	46	65	26	46	42.26	cps
Silicon	28-1	3979997	3978795	3944625	3967806	0.51	cps
Silver	109-1	483	425	492	467	7.78	cps
Silver	107-1	575	433	450	486	15.93	cps
Sodium	23-2	3597101	3628566	3605492	3610386	0.45	cps
Strontium	86-1	66940	65199	66882	66340	1.49	cps
Strontium	88-1	572807	567968	572249	571008	0.46	cps
Sulfur	34-1	460546	458965	462389	460633	0.37	cps
Terbium	159-1	9302965	9309888	9317301	9310051	0.08	cps
Terbium	159-2	4933803	4934041	4984219	4950688	0.59	cps
Thallium	203-1	83	50	50	61	31.50	cps
Thallium	205-1	100	92	133	108	20.35	cps
Tin	118-1	192	225	267	228	16.50	cps
Titanium	47-1	592	517	458	522	12.81	cps
Uranium	238-1	175	175	158	169	5.68	cps
Vanadium	51-2	97	127	133	119	16.43	cps
Yttrium	89-2	1374737	1385024	1393226	1384329	0.67	cps
Yttrium	89-1	8310578	8309908	8292737	8304408	0.12	cps
Zinc	66-2	58216	57503	57975	57898	0.63	cps
Zirconium	90-1	483	550	592	542	10.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-10	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:05:41	DataFile Name :	403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	100	125	20.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	517	592	525	11.98	cps
Antimony	121-1	467	442	458	456	2.79	cps
Arsenic	75-2	131	128	130	130	1.43	cps
Barium	135-1	34803	33492	34619	34304	2.07	cps
Barium	137-1	59495	60198	61361	60351	1.56	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	5037067	5066686	5038333	5047362	0.33	cps
Bismuth	209-2	3325330	3299849	3319087	3314756	0.40	cps
Boron	10-1	583	633	617	611	4.17	cps
Boron	11-1	3442	3717	3426	3528	4.64	cps
Cadmium	106-1	2367	2109	2125	2200	6.57	cps
Cadmium	108-1	17	21	8	15	41.67	cps
Cadmium	111-1	1687	1503	1528	1573	6.34	cps
Calcium	43-1	185389	185334	187785	186169	0.75	cps
Calcium	44-1	3040694	3063596	3055282	3053191	0.38	cps
Chromium	52-2	1290	1417	1430	1379	5.60	cps
Cobalt	59-2	463	460	403	442	7.63	cps
Copper	63-2	836547	838592	846943	840694	0.66	cps
Dysprosium	156-2	7	13	23	14	58.06	cps
Dysprosium	156-1	17	17	50	28	69.27	cps
Erbium	164-1	58	42	8	36	70.51	cps
Erbium	164-2	30	33	33	32	5.97	cps
Gadolinium	160-2	20	67	40	42	55.45	cps
Gadolinium	160-1	75	58	50	61	20.83	cps
Holmium	165-2	4848959	4822748	4884158	4851955	0.64	cps
Holmium	165-1	8661115	8537384	8619382	8605960	0.73	cps
Indium	115-1	7510411	7415857	7483394	7469888	0.65	cps
Indium	115-2	1606346	1612131	1611530	1610002	0.20	cps
Iron	56-2	114662	115129	119255	116349	2.17	cps
Iron	57-2	3145	2884	2884	2971	5.08	cps
Lead	206-1	4351	4551	4290	4397	3.11	cps
Lead	207-1	3656	3867	3728	3751	2.86	cps
Lead	208-1	17216	17499	17266	17327	0.87	cps
Lithium	6-1	291897	289119	286910	289309	0.86	cps
Magnesium	24-2	313841	309097	314056	312331	0.90	cps
Manganese	55-2	35536	35376	36272	35728	1.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	292	292	317	13.68	cps
Molybdenum	95-1	250	267	233	250	6.67	cps
Molybdenum	96-1	283	325	200	269	23.62	cps
Molybdenum	97-1	183	117	133	144	24.02	cps
Molybdenum	98-1	292	308	383	328	14.90	cps
Neodymium	150-1	20	20	33	24	31.49	cps
Neodymium	150-2	0	23	0	8	173.21	cps
Nickel	60-2	11508	11291	11645	11481	1.55	cps
Phosphorus	31-2	4176	4017	3709	3967	5.98	cps
Potassium	39-2	197397	192290	193064	194251	1.42	cps
Rhodium	103-2	3690069	3690657	3690222	3690316	0.01	cps
Rhodium	103-1	6883528	6908445	6855331	6882434	0.39	cps
Scandium	45-1	4620738	4639637	4649599	4636658	0.32	cps
Scandium	45-2	259456	256945	260437	258946	0.70	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	93	107	115	105	10.79	cps
Selenium	82-1	64	-2	-86	-8	-932.17	cps
Silicon	28-1	4513594	4585849	4537593	4545679	0.81	cps
Silver	109-1	275	292	275	281	3.43	cps
Silver	107-1	183	225	342	250	32.83	cps
Sodium	23-2	3692702	3657042	3709430	3686391	0.73	cps
Strontium	86-1	68548	69577	67987	68704	1.17	cps
Strontium	88-1	594837	593987	595161	594662	0.10	cps
Sulfur	34-1	464750	465487	465477	465238	0.09	cps
Terbium	159-1	9163861	9106832	9189300	9153331	0.46	cps
Terbium	159-2	4925997	4878321	4954679	4919666	0.78	cps
Thallium	203-1	33	33	67	44	43.30	cps
Thallium	205-1	58	117	150	108	42.83	cps
Tin	118-1	317	267	350	311	13.48	cps
Titanium	47-1	617	592	567	592	4.23	cps
Uranium	238-1	258	233	200	231	12.69	cps
Vanadium	51-2	113	127	160	133	18.02	cps
Yttrium	89-2	1363668	1376832	1378917	1373139	0.60	cps
Yttrium	89-1	8251416	8142934	8221358	8205236	0.68	cps
Zinc	66-2	23422	23275	22057	22918	3.27	cps
Zirconium	90-1	550	700	542	597	14.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-11	Instrumnet Name :	P7
Client Sample ID :	X72201CR000133.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:09:15	DataFile Name :	404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	183	108	60.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	508	375	475	18.57	cps
Antimony	121-1	517	550	558	542	4.07	cps
Arsenic	75-2	150	98	159	136	24.25	cps
Barium	135-1	37677	36700	37602	37326	1.46	cps
Barium	137-1	64434	65924	65203	65187	1.14	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5029413	4958438	5020966	5002939	0.77	cps
Bismuth	209-2	3301728	3342962	3310670	3318454	0.65	cps
Boron	10-1	408	558	692	553	25.64	cps
Boron	11-1	3509	3501	3567	3526	1.03	cps
Cadmium	106-1	2192	2075	2142	2136	2.74	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1548	1509	1542	1533	1.35	cps
Calcium	43-1	169697	170573	168828	169699	0.51	cps
Calcium	44-1	2807259	2765860	2791406	2788175	0.75	cps
Chromium	52-2	1260	1260	1257	1259	0.15	cps
Cobalt	59-2	203	193	243	213	12.40	cps
Copper	63-2	787233	799701	792252	793062	0.79	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	58	42	58	53	18.23	cps
Erbium	164-1	42	58	50	50	16.67	cps
Erbium	164-2	27	17	30	24	28.38	cps
Gadolinium	160-2	27	43	33	34	24.35	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-2	4844375	4920068	4839452	4867965	0.93	cps
Holmium	165-1	8570586	8600526	8564356	8578489	0.23	cps
Indium	115-1	7493950	7537638	7374979	7468856	1.13	cps
Indium	115-2	1617340	1632314	1626274	1625310	0.46	cps
Iron	56-2	76808	75428	77460	76565	1.35	cps
Iron	57-2	1939	2022	2067	2009	3.23	cps
Lead	206-1	4579	4301	4412	4431	3.16	cps
Lead	207-1	3851	3528	3734	3704	4.41	cps
Lead	208-1	17783	16716	17155	17218	3.12	cps
Lithium	6-1	286479	285515	283548	285181	0.52	cps
Magnesium	24-2	321873	320963	318954	320597	0.47	cps
Manganese	55-2	23335	23509	23746	23530	0.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	475	367	378	24.40	cps
Molybdenum	95-1	133	267	175	192	35.59	cps
Molybdenum	96-1	333	308	217	286	21.47	cps
Molybdenum	97-1	158	192	150	167	13.23	cps
Molybdenum	98-1	267	450	350	356	25.82	cps
Neodymium	150-1	27	20	33	27	24.99	cps
Neodymium	150-2	17	13	7	12	41.65	cps
Nickel	60-2	2247	2307	2497	2350	5.55	cps
Phosphorus	31-2	4376	4309	3901	4195	6.13	cps
Potassium	39-2	196324	197633	195109	196356	0.64	cps
Rhodium	103-2	3700647	3751045	3725388	3725693	0.68	cps
Rhodium	103-1	6953413	6910855	6901339	6921869	0.40	cps
Scandium	45-1	4722435	4558075	4575034	4618514	1.96	cps
Scandium	45-2	262411	261282	256980	260224	1.10	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	94	107	96	99	7.05	cps
Selenium	82-1	113	56	106	92	34.03	cps
Silicon	28-1	3847061	3867870	3838000	3850977	0.40	cps
Silver	109-1	250	250	158	219	24.12	cps
Silver	107-1	317	250	225	264	17.96	cps
Sodium	23-2	3561895	3589232	3584178	3578435	0.41	cps
Strontium	86-1	68615	66915	67250	67593	1.33	cps
Strontium	88-1	582784	579107	581045	580979	0.32	cps
Sulfur	34-1	463314	461203	468414	464310	0.80	cps
Terbium	159-1	9310117	9169804	9197826	9225915	0.80	cps
Terbium	159-2	4881764	4958934	4926331	4922343	0.79	cps
Thallium	203-1	67	58	67	64	7.53	cps
Thallium	205-1	158	125	58	114	44.71	cps
Tin	118-1	217	267	250	244	10.41	cps
Titanium	47-1	558	600	567	575	3.84	cps
Uranium	238-1	200	183	183	189	5.10	cps
Vanadium	51-2	77	127	127	110	26.24	cps
Yttrium	89-2	1385924	1389129	1383766	1386273	0.19	cps
Yttrium	89-1	8293339	8220406	8205168	8239638	0.57	cps
Zinc	66-2	109034	111616	109883	110178	1.19	cps
Zirconium	90-1	483	558	583	542	9.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-12	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:12:49	DataFile Name :	405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	108	128	26.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	350	642	453	36.20	cps
Antimony	121-1	750	933	867	850	10.92	cps
Arsenic	75-2	137	143	102	127	17.38	cps
Barium	135-1	37117	36232	37134	36828	1.40	cps
Barium	137-1	64660	64300	63957	64305	0.55	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5051839	5002496	5054415	5036250	0.58	cps
Bismuth	209-2	3300884	3311431	3360322	3324212	0.95	cps
Boron	10-1	592	558	500	550	8.44	cps
Boron	11-1	3351	3351	3259	3320	1.59	cps
Cadmium	106-1	2250	2184	2042	2159	4.93	cps
Cadmium	108-1	38	21	33	31	28.39	cps
Cadmium	111-1	1632	1639	1610	1627	0.93	cps
Calcium	43-1	173269	170801	170724	171598	0.84	cps
Calcium	44-1	2837561	2825304	2784366	2815744	0.99	cps
Chromium	52-2	1403	1423	1313	1380	4.25	cps
Cobalt	59-2	480	490	480	483	1.19	cps
Copper	63-2	865862	857994	870202	864686	0.72	cps
Dysprosium	156-2	13	13	13	13	0.00	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	83	42	67	64	32.83	cps
Erbium	164-2	27	47	20	31	44.61	cps
Gadolinium	160-2	20	63	17	33	78.09	cps
Gadolinium	160-1	92	50	58	67	33.07	cps
Holmium	165-2	4825072	4864864	4908127	4866021	0.85	cps
Holmium	165-1	8724405	8688434	8580048	8664296	0.87	cps
Indium	115-1	7520393	7514440	7383266	7472700	1.04	cps
Indium	115-2	1618537	1626023	1621891	1622150	0.23	cps
Iron	56-2	81268	81210	81575	81351	0.24	cps
Iron	57-2	2139	1939	2262	2113	7.71	cps
Lead	206-1	17868	17362	17762	17664	1.51	cps
Lead	207-1	15109	14953	14558	14873	1.91	cps
Lead	208-1	68759	69623	68203	68862	1.04	cps
Lithium	6-1	289464	286886	282320	286223	1.26	cps
Magnesium	24-2	319498	322377	316941	319605	0.85	cps
Manganese	55-2	26083	25295	26083	25821	1.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	400	317	361	11.62	cps
Molybdenum	95-1	258	217	250	242	9.12	cps
Molybdenum	96-1	283	267	333	294	11.78	cps
Molybdenum	97-1	142	142	117	133	10.83	cps
Molybdenum	98-1	283	283	342	303	11.12	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	20721	20708	20638	20689	0.22	cps
Phosphorus	31-2	3984	4026	4184	4065	2.60	cps
Potassium	39-2	197143	199709	197135	197996	0.75	cps
Rhodium	103-2	3693715	3705599	3738287	3712534	0.62	cps
Rhodium	103-1	7016137	6893571	6839036	6916248	1.31	cps
Scandium	45-1	4693133	4723453	4615085	4677223	1.20	cps
Scandium	45-2	258262	259359	259825	259149	0.31	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	106	87	104	99	10.33	cps
Selenium	82-1	-2	36	69	34	103.07	cps
Silicon	28-1	3885140	3925664	3869199	3893335	0.75	cps
Silver	109-1	283	233	375	297	24.17	cps
Silver	107-1	500	392	342	411	19.69	cps
Sodium	23-2	3617388	3597742	3572953	3596028	0.62	cps
Strontium	86-1	68230	66898	65802	66976	1.82	cps
Strontium	88-1	583055	579803	568590	577149	1.31	cps
Sulfur	34-1	464796	460605	462069	462490	0.46	cps
Terbium	159-1	9240309	9426851	8988738	9218633	2.38	cps
Terbium	159-2	4936028	4925956	4920938	4927641	0.16	cps
Thallium	203-1	58	33	58	50	28.88	cps
Thallium	205-1	142	117	92	117	21.43	cps
Tin	118-1	383	367	433	394	8.80	cps
Titanium	47-1	475	533	517	508	5.91	cps
Uranium	238-1	250	117	183	183	36.36	cps
Vanadium	51-2	147	137	87	123	26.06	cps
Yttrium	89-2	1387194	1372873	1383481	1381183	0.54	cps
Yttrium	89-1	8362171	8284165	8169630	8271989	1.17	cps
Zinc	66-2	105662	105904	107125	106230	0.74	cps
Zirconium	90-1	767	458	700	642	25.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-13	Instrumnet Name :	P7
Client Sample ID :	X72201GL000123.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:16:23	DataFile Name :	406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	133	108	27.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	417	475	528	27.46	cps
Antimony	121-1	867	800	775	814	5.82	cps
Arsenic	75-2	128	119	135	127	6.57	cps
Barium	135-1	33826	32138	32932	32965	2.56	cps
Barium	137-1	57980	55437	56609	56675	2.25	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	5216655	5031323	5093861	5113946	1.84	cps
Bismuth	209-2	3328849	3310228	3350093	3329723	0.60	cps
Boron	10-1	658	792	658	703	10.95	cps
Boron	11-1	3592	3084	3217	3298	8.00	cps
Cadmium	106-1	2409	1942	2059	2136	11.37	cps
Cadmium	108-1	8	21	8	12	57.75	cps
Cadmium	111-1	1868	1470	1560	1633	12.78	cps
Calcium	43-1	171793	170034	172208	171345	0.67	cps
Calcium	44-1	2860636	2773778	2782839	2805751	1.70	cps
Chromium	52-2	1237	1207	1173	1206	2.63	cps
Cobalt	59-2	293	337	277	302	10.25	cps
Copper	63-2	1466565	1469964	1464616	1467048	0.18	cps
Dysprosium	156-2	20	13	27	20	33.35	cps
Dysprosium	156-1	58	58	33	50	28.86	cps
Erbium	164-1	33	50	33	39	24.75	cps
Erbium	164-2	37	37	23	32	23.90	cps
Gadolinium	160-2	50	43	50	48	8.06	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	4853407	4938303	4937707	4909805	0.99	cps
Holmium	165-1	8860415	8663943	8773344	8765901	1.12	cps
Indium	115-1	7617998	7499054	7556412	7557821	0.79	cps
Indium	115-2	1625669	1645076	1649345	1640030	0.77	cps
Iron	56-2	80716	82777	93881	85791	8.25	cps
Iron	57-2	2017	1872	2061	1984	4.98	cps
Lead	206-1	5446	5323	5240	5336	1.94	cps
Lead	207-1	4506	4273	4279	4353	3.06	cps
Lead	208-1	20568	20351	20285	20401	0.73	cps
Lithium	6-1	295161	282784	285519	287821	2.26	cps
Magnesium	24-2	318421	323136	316485	319348	1.07	cps
Manganese	55-2	25432	24925	24781	25046	1.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	317	308	314	1.53	cps
Molybdenum	95-1	150	142	275	189	39.54	cps
Molybdenum	96-1	133	342	350	275	44.64	cps
Molybdenum	97-1	142	192	100	144	31.78	cps
Molybdenum	98-1	292	292	283	289	1.66	cps
Neodymium	150-1	20	40	13	24	56.78	cps
Neodymium	150-2	20	13	13	16	24.76	cps
Nickel	60-2	15612	15455	15338	15468	0.89	cps
Phosphorus	31-2	3734	3392	3442	3523	5.24	cps
Potassium	39-2	194417	197260	197294	196324	0.84	cps
Rhodium	103-2	3708608	3728198	3752782	3729863	0.59	cps
Rhodium	103-1	7099510	7047118	7054358	7066995	0.40	cps
Scandium	45-1	4751861	4771003	4669246	4730703	1.14	cps
Scandium	45-2	262255	260777	262481	261838	0.35	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	100	93	111	101	9.21	cps
Selenium	82-1	135	32	50	73	75.73	cps
Silicon	28-1	4166472	4213472	4107659	4162535	1.27	cps
Silver	109-1	267	267	242	258	5.59	cps
Silver	107-1	342	300	267	303	12.41	cps
Sodium	23-2	3646820	3657384	3622832	3642345	0.49	cps
Strontium	86-1	66254	62855	63851	64320	2.72	cps
Strontium	88-1	565264	549822	548340	554475	1.69	cps
Sulfur	34-1	456320	457597	461162	458360	0.55	cps
Terbium	159-1	9181985	9224285	9225102	9210457	0.27	cps
Terbium	159-2	4973208	4983454	4952715	4969793	0.31	cps
Thallium	203-1	25	17	50	31	56.77	cps
Thallium	205-1	125	92	117	111	15.61	cps
Tin	118-1	35104	35045	35229	35126	0.27	cps
Titanium	47-1	492	658	500	550	17.08	cps
Uranium	238-1	133	208	150	164	24.04	cps
Vanadium	51-2	87	103	127	106	19.03	cps
Yttrium	89-2	1389362	1386662	1383736	1386586	0.20	cps
Yttrium	89-1	8396893	8388429	8430478	8405267	0.26	cps
Zinc	66-2	48417	48842	48882	48713	0.53	cps
Zirconium	90-1	558	650	717	642	12.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-14	Instrumnet Name :	P7
Client Sample ID :	X72201GY000101.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:19:57	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	83	108	27.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	383	633	522	24.38	cps
Antimony	121-1	475	400	483	453	10.14	cps
Arsenic	75-2	93	126	122	114	16.09	cps
Barium	135-1	36841	36290	36315	36482	0.85	cps
Barium	137-1	63781	63010	64124	63638	0.90	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5020590	5078969	4981435	5026998	0.98	cps
Bismuth	209-2	3309581	3338632	3347547	3331920	0.60	cps
Boron	10-1	675	575	750	667	13.17	cps
Boron	11-1	3451	3542	3601	3531	2.14	cps
Cadmium	106-1	1917	2100	2184	2067	6.60	cps
Cadmium	108-1	21	38	17	25	44.09	cps
Cadmium	111-1	1377	1494	1567	1479	6.46	cps
Calcium	43-1	172092	174264	170826	172394	1.01	cps
Calcium	44-1	2823858	2852942	2787062	2821287	1.17	cps
Chromium	52-2	1307	1220	1243	1257	3.57	cps
Cobalt	59-2	260	263	220	248	9.73	cps
Copper	63-2	807089	810398	808096	808528	0.21	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	92	33	33	53	63.82	cps
Erbium	164-2	30	33	17	27	33.06	cps
Gadolinium	160-2	27	27	30	28	6.92	cps
Gadolinium	160-1	25	92	25	47	81.51	cps
Holmium	165-2	4807628	4896872	4892671	4865724	1.03	cps
Holmium	165-1	8625509	8794759	8668189	8696152	1.01	cps
Indium	115-1	7497355	7505921	7535513	7512929	0.27	cps
Indium	115-2	1626503	1629131	1629547	1628394	0.10	cps
Iron	56-2	77936	81012	82267	80405	2.77	cps
Iron	57-2	2378	1834	1906	2039	14.50	cps
Lead	206-1	3901	3640	3862	3801	3.71	cps
Lead	207-1	2845	3006	2895	2915	2.83	cps
Lead	208-1	14303	14253	14120	14226	0.67	cps
Lithium	6-1	283877	284145	284882	284301	0.18	cps
Magnesium	24-2	321882	324923	325311	324039	0.58	cps
Manganese	55-2	24200	24080	24608	24296	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	308	350	297	19.89	cps
Molybdenum	95-1	283	167	183	211	29.89	cps
Molybdenum	96-1	208	258	200	222	14.20	cps
Molybdenum	97-1	125	250	150	175	37.79	cps
Molybdenum	98-1	308	267	275	283	7.78	cps
Neodymium	150-1	40	13	13	22	69.30	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	2960	2917	2730	2869	4.26	cps
Phosphorus	31-2	4209	3926	4009	4048	3.60	cps
Potassium	39-2	198451	199879	198796	199042	0.37	cps
Rhodium	103-2	3747573	3749380	3771876	3756277	0.36	cps
Rhodium	103-1	7057821	7036111	7010798	7034910	0.33	cps
Scandium	45-1	4682690	4748439	4617000	4682709	1.40	cps
Scandium	45-2	262643	264310	262340	263098	0.40	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	131	135	94	120	18.71	cps
Selenium	82-1	42	-10	8	13	203.29	cps
Silicon	28-1	3837292	3870096	3850211	3852533	0.43	cps
Silver	109-1	167	183	233	194	17.85	cps
Silver	107-1	225	150	317	231	36.20	cps
Sodium	23-2	3564661	3584881	3586365	3578636	0.34	cps
Strontium	86-1	67183	67259	67643	67361	0.37	cps
Strontium	88-1	590175	588396	575167	584579	1.40	cps
Sulfur	34-1	461010	460358	459078	460149	0.21	cps
Terbium	159-1	9260784	9294986	9319707	9291825	0.32	cps
Terbium	159-2	4931073	4922694	5004356	4952707	0.91	cps
Thallium	203-1	42	50	25	39	32.73	cps
Thallium	205-1	58	83	100	81	26.03	cps
Tin	118-1	3159	3484	3034	3226	7.20	cps
Titanium	47-1	475	567	575	539	10.30	cps
Uranium	238-1	142	225	167	178	24.05	cps
Vanadium	51-2	80	130	103	104	23.95	cps
Yttrium	89-2	1393957	1392082	1397572	1394537	0.20	cps
Yttrium	89-1	8420265	8400897	8369537	8396900	0.30	cps
Zinc	66-2	84674	84687	84781	84714	0.07	cps
Zirconium	90-1	467	483	550	500	8.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-15	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.1B-01(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:23:31	DataFile Name :	408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	125	164	21.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	492	342	431	18.30	cps
Antimony	121-1	500	483	533	506	5.04	cps
Arsenic	75-2	143	102	109	118	18.41	cps
Barium	135-1	35981	36423	36089	36165	0.64	cps
Barium	137-1	62802	62215	61337	62118	1.19	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5012787	5001143	4988834	5000921	0.24	cps
Bismuth	209-2	3292285	3329650	3338754	3320230	0.74	cps
Boron	10-1	542	500	550	531	5.05	cps
Boron	11-1	3350	3392	3384	3376	0.65	cps
Cadmium	106-1	2192	1950	2117	2086	5.93	cps
Cadmium	108-1	4	17	21	14	62.43	cps
Cadmium	111-1	1602	1428	1559	1530	5.91	cps
Calcium	43-1	171889	172606	168845	171113	1.17	cps
Calcium	44-1	2806392	2787641	2778599	2790877	0.51	cps
Chromium	52-2	1333	1207	1270	1270	4.99	cps
Cobalt	59-2	183	240	213	212	13.36	cps
Copper	63-2	861260	858187	857724	859057	0.22	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	17	42	92	50	76.37	cps
Erbium	164-2	20	30	27	26	19.92	cps
Gadolinium	160-2	27	33	43	34	24.35	cps
Gadolinium	160-1	58	100	42	67	45.06	cps
Holmium	165-2	4848393	4927902	4898385	4891560	0.82	cps
Holmium	165-1	8614574	8601466	8640069	8618703	0.23	cps
Indium	115-1	7627835	7487411	7348977	7488075	1.86	cps
Indium	115-2	1622025	1645847	1641356	1636409	0.77	cps
Iron	56-2	76637	78014	74964	76538	2.00	cps
Iron	57-2	2084	1884	2017	1995	5.11	cps
Lead	206-1	3345	3601	3384	3443	4.00	cps
Lead	207-1	2639	2684	2862	2728	4.31	cps
Lead	208-1	12908	13220	12931	13020	1.33	cps
Lithium	6-1	285292	281655	280893	282613	0.83	cps
Magnesium	24-2	316715	322752	320557	320008	0.95	cps
Manganese	55-2	20511	20835	21413	20920	2.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	300	306	1.57	cps
Molybdenum	95-1	125	167	200	164	22.93	cps
Molybdenum	96-1	267	258	267	264	1.82	cps
Molybdenum	97-1	92	150	158	133	27.24	cps
Molybdenum	98-1	350	292	308	317	9.49	cps
Neodymium	150-1	27	0	33	20	88.19	cps
Neodymium	150-2	7	20	10	12	56.76	cps
Nickel	60-2	1107	1057	1077	1080	2.33	cps
Phosphorus	31-2	4226	4459	4309	4331	2.73	cps
Potassium	39-2	197377	199237	199245	198620	0.54	cps
Rhodium	103-2	3733914	3749638	3756212	3746588	0.31	cps
Rhodium	103-1	7012157	6983816	6946286	6980753	0.47	cps
Scandium	45-1	4738517	4719171	4590979	4682889	1.71	cps
Scandium	45-2	263563	265203	263226	263997	0.40	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	102	100	106	7.65	cps
Selenium	82-1	11	-15	6	1	2627.91	cps
Silicon	28-1	3817675	3815051	3792968	3808565	0.36	cps
Silver	109-1	283	258	250	264	6.57	cps
Silver	107-1	275	317	350	314	11.97	cps
Sodium	23-2	3558405	3555915	3568269	3560863	0.18	cps
Strontium	86-1	67602	66229	66354	66728	1.14	cps
Strontium	88-1	585200	573790	579781	579591	0.98	cps
Sulfur	34-1	462392	456850	456626	458623	0.71	cps
Terbium	159-1	9172656	9126469	9086988	9128705	0.47	cps
Terbium	159-2	4953750	4950918	5005385	4970018	0.62	cps
Thallium	203-1	33	17	25	25	33.32	cps
Thallium	205-1	108	117	92	106	12.06	cps
Tin	118-1	283	250	358	297	18.67	cps
Titanium	47-1	550	642	542	578	9.61	cps
Uranium	238-1	150	175	150	158	9.12	cps
Vanadium	51-2	97	127	133	119	16.43	cps
Yttrium	89-2	1403868	1400289	1397936	1400698	0.21	cps
Yttrium	89-1	8380110	8252193	8291327	8307877	0.79	cps
Zinc	66-2	42709	43485	43511	43235	1.05	cps
Zirconium	90-1	508	642	475	542	16.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-16	Instrumnet Name :	P7
Client Sample ID :	X72201HA000116.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:27:05	DataFile Name :	409SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	92	83	108	33.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	33	53	32.88	cps
Antimony	121-1	17	33	67	39	65.47	cps
Arsenic	75-2	7	9	2	6	62.47	cps
Barium	135-1	25	42	42	36	26.65	cps
Barium	137-1	67	50	100	72	35.26	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4732273	4837696	4758731	4776233	1.15	cps
Bismuth	209-2	3140272	3175340	3158177	3157930	0.56	cps
Boron	10-1	17	75	50	47	61.97	cps
Boron	11-1	208	258	217	228	11.76	cps
Cadmium	111-1	1334	1427	1258	1340	6.31	cps
Cadmium	106-1	1909	2025	1809	1914	5.67	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Calcium	43-1	192	133	117	147	26.75	cps
Calcium	44-1	13282	13048	12606	12978	2.64	cps
Chromium	52-2	1540	1807	1587	1645	8.66	cps
Cobalt	59-2	117	137	140	131	9.62	cps
Copper	63-2	2007	2047	2014	2022	1.06	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Erbium	164-2	27	17	23	22	22.91	cps
Erbium	164-1	33	50	25	36	35.25	cps
Gadolinium	160-1	42	42	58	47	20.38	cps
Gadolinium	160-2	20	23	30	24	20.83	cps
Holmium	165-2	4635906	4655459	4667448	4652938	0.34	cps
Holmium	165-1	8151410	8077109	8111197	8113239	0.46	cps
Indium	115-2	1548473	1557099	1561913	1555828	0.44	cps
Indium	115-1	7041103	7072979	7125124	7079735	0.60	cps
Iron	56-2	5151	5007	5051	5070	1.46	cps
Iron	57-2	50	117	128	98	42.86	cps
Lead	206-1	2851160	2816724	2795375	2821086	1.00	cps
Lead	207-1	2555710	2530794	2526305	2537603	0.62	cps
Lead	208-1	11485618	11443605	11403069	11444097	0.36	cps
Lithium	6-1	269394	269147	267452	268664	0.39	cps
Magnesium	24-2	183	167	167	172	5.59	cps
Manganese	55-2	120	147	137	134	10.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	242	167	197	19.97	cps
Molybdenum	95-1	58	67	117	81	39.16	cps
Molybdenum	96-1	158	133	108	133	18.75	cps
Molybdenum	97-1	100	67	75	81	21.53	cps
Molybdenum	98-1	75	92	83	83	10.00	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	47	53	63	54	15.40	cps
Phosphorus	31-2	250	317	242	269	15.26	cps
Potassium	39-2	41534	42128	42804	42155	1.51	cps
Rhodium	103-2	3571327	3602557	3594521	3589468	0.45	cps
Rhodium	103-1	6582914	6627311	6619484	6609903	0.36	cps
Scandium	45-1	4410823	4430068	4403726	4414872	0.31	cps
Scandium	45-2	244779	251249	252640	249556	1.68	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	94	122	78	98	22.87	cps
Selenium	82-1	118	-19	109	69	110.71	cps
Silicon	28-1	872202	874478	874112	873597	0.14	cps
Silver	109-1	8	33	42	28	62.46	cps
Silver	107-1	83	92	50	75	29.40	cps
Sodium	23-2	17227	17628	17094	17316	1.60	cps
Strontium	86-1	767	842	892	833	7.55	cps
Strontium	88-1	317	458	283	353	26.34	cps
Sulfur	34-1	408768	407832	403307	406636	0.72	cps
Terbium	159-1	8716973	8630826	8729164	8692321	0.62	cps
Terbium	159-2	4680852	4651564	4736779	4689732	0.92	cps
Thallium	203-1	67	75	58	67	12.49	cps
Thallium	205-1	167	125	158	150	14.70	cps
Tin	118-1	542	608	583	578	5.83	cps
Titanium	47-1	158	117	142	139	15.10	cps
Uranium	238-1	50	58	42	50	16.67	cps
Vanadium	51-2	10	7	13	10	33.30	cps
Yttrium	89-2	1326523	1346836	1347613	1340324	0.89	cps
Yttrium	89-1	7860483	7897042	7756832	7838119	0.93	cps
Zinc	66-2	177	120	120	139	23.56	cps
Zirconium	90-1	433	417	533	461	13.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:30:40	DataFile Name :	410CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	92	100	108	20.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	33	42	20.00	cps
Antimony	121-1	17	0	17	11	86.60	cps
Arsenic	75-2	9	4	7	7	41.70	cps
Barium	135-1	8	33	17	19	65.47	cps
Barium	137-1	25	33	0	19	89.21	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4779303	4745103	4794565	4772990	0.53	cps
Bismuth	209-2	3191218	3193575	3226918	3203904	0.62	cps
Boron	10-1	25	25	17	22	21.64	cps
Boron	11-1	133	150	150	144	6.66	cps
Cadmium	106-1	2200	2142	1959	2100	6.01	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	1544	1495	1365	1468	6.30	cps
Calcium	43-1	133	108	117	119	10.66	cps
Calcium	44-1	12297	12740	12723	12586	1.99	cps
Chromium	52-2	1440	1770	1553	1588	10.56	cps
Cobalt	59-2	97	90	90	92	4.18	cps
Copper	63-2	1980	1994	1974	1982	0.51	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	33	33	50	39	24.75	cps
Erbium	164-2	23	23	10	19	40.75	cps
Gadolinium	160-2	17	30	27	24	28.38	cps
Gadolinium	160-1	42	42	50	44	10.82	cps
Holmium	165-2	4668149	4730090	4789472	4729237	1.28	cps
Holmium	165-1	8185404	8276992	8153734	8205377	0.78	cps
Indium	115-1	7129748	7253232	7187257	7190079	0.86	cps
Indium	115-2	1571509	1593080	1601786	1588792	0.98	cps
Iron	56-2	4668	4679	4773	4706	1.23	cps
Iron	57-2	89	72	117	93	24.25	cps
Lead	206-1	928	906	783	872	8.92	cps
Lead	207-1	945	889	839	891	5.93	cps
Lead	208-1	4161	3623	3550	3778	8.84	cps
Lithium	6-1	269084	269478	269583	269381	0.10	cps
Magnesium	24-2	158	158	125	147	13.07	cps
Manganese	55-2	113	77	123	104	23.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	167	117	147	18.20	cps
Molybdenum	95-1	8	17	25	17	50.01	cps
Molybdenum	96-1	33	25	42	33	25.01	cps
Molybdenum	97-1	25	58	42	42	40.00	cps
Molybdenum	98-1	17	0	25	14	91.65	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	67	43	40	50	29.06	cps
Phosphorus	31-2	275	242	258	258	6.45	cps
Potassium	39-2	40757	41944	42604	41768	2.24	cps
Rhodium	103-2	3614631	3657870	3655721	3642740	0.67	cps
Rhodium	103-1	6807741	6664332	6649683	6707252	1.30	cps
Scandium	45-1	4410175	4459086	4451612	4440291	0.59	cps
Scandium	45-2	254484	255163	254132	254593	0.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	113	135	122	9.47	cps
Selenium	82-1	4	30	71	35	95.17	cps
Silicon	28-1	873150	868647	873513	871770	0.31	cps
Silver	109-1	17	33	8	19	65.48	cps
Silver	107-1	50	50	50	50	0.00	cps
Sodium	23-2	15400	16243	16651	16098	3.96	cps
Strontium	86-1	933	750	633	772	19.58	cps
Strontium	88-1	142	125	167	144	14.52	cps
Sulfur	34-1	405252	404789	404542	404861	0.09	cps
Terbium	159-1	8715743	8824205	8657049	8732332	0.97	cps
Terbium	159-2	4701087	4780920	4775647	4752551	0.94	cps
Thallium	203-1	50	17	75	47	61.97	cps
Thallium	205-1	58	67	83	69	18.33	cps
Tin	118-1	542	550	375	489	20.19	cps
Titanium	47-1	83	83	83	83	0.00	cps
Uranium	238-1	75	42	75	64	30.12	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	1340553	1352974	1360868	1351465	0.76	cps
Yttrium	89-1	8051061	7901833	7865225	7939373	1.24	cps
Zinc	66-2	97	133	87	106	23.28	cps
Zirconium	90-1	425	433	392	417	5.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:34:14	DataFile Name :	411CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	83	61	31.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	317	1472	760	81.93	cps
Antimony	121-1	467	475	458	467	1.79	cps
Arsenic	75-2	143	139	119	133	9.72	cps
Barium	135-1	35497	35095	35396	35329	0.59	cps
Barium	137-1	61604	61613	60944	61387	0.63	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5098954	5072667	5070496	5080706	0.31	cps
Bismuth	209-2	3360435	3358329	3393015	3370593	0.58	cps
Boron	10-1	525	417	542	494	13.73	cps
Boron	11-1	3342	3359	3167	3289	3.23	cps
Cadmium	106-1	2142	2159	2292	2197	3.74	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	1534	1566	1649	1583	3.74	cps
Calcium	43-1	177518	176913	176052	176828	0.42	cps
Calcium	44-1	2913251	2901166	2873253	2895890	0.71	cps
Chromium	52-2	1287	1317	1247	1283	2.74	cps
Cobalt	59-2	320	237	197	251	25.06	cps
Copper	63-2	1581380	1566257	1570195	1572611	0.50	cps
Dysprosium	156-2	23	10	10	14	53.28	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	25	33	83	47	66.82	cps
Erbium	164-2	10	40	33	28	56.71	cps
Gadolinium	160-2	33	27	33	31	12.36	cps
Gadolinium	160-1	42	133	50	75	67.59	cps
Holmium	165-2	5000326	4959008	4958929	4972754	0.48	cps
Holmium	165-1	8673118	8816273	8807512	8765634	0.92	cps
Indium	115-1	7511549	7637858	7709929	7619779	1.32	cps
Indium	115-2	1655248	1649592	1637862	1647567	0.54	cps
Iron	56-2	86099	86057	83800	85319	1.54	cps
Iron	57-2	2356	2089	1822	2089	12.77	cps
Lead	206-1	2228	2456	2378	2354	4.92	cps
Lead	207-1	2239	1950	1861	2017	9.79	cps
Lead	208-1	9290	9124	8968	9127	1.77	cps
Lithium	6-1	291209	288388	284730	288109	1.13	cps
Magnesium	24-2	328882	324827	328880	327530	0.71	cps
Manganese	55-2	25395	25773	25870	25679	0.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	383	325	325	17.95	cps
Molybdenum	95-1	250	200	142	197	27.49	cps
Molybdenum	96-1	233	175	200	203	14.43	cps
Molybdenum	97-1	125	125	217	156	34.02	cps
Molybdenum	98-1	192	292	250	244	20.55	cps
Neodymium	150-1	13	20	0	11	91.66	cps
Neodymium	150-2	10	10	17	12	31.50	cps
Nickel	60-2	1803	1703	1877	1795	4.85	cps
Phosphorus	31-2	3884	4009	3809	3901	2.59	cps
Potassium	39-2	200563	200968	204423	201985	1.05	cps
Rhodium	103-2	3811483	3806642	3796553	3804893	0.20	cps
Rhodium	103-1	7198636	7146839	7091521	7145665	0.75	cps
Scandium	45-1	4856109	4808282	4748998	4804463	1.12	cps
Scandium	45-2	268043	265382	265118	266181	0.61	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	100	104	115	106	7.26	cps
Selenium	82-1	109	4	43	52	102.53	cps
Silicon	28-1	4082037	3994540	3929386	4001988	1.91	cps
Silver	109-1	158	150	292	200	39.75	cps
Silver	107-1	267	183	183	211	22.79	cps
Sodium	23-2	3673635	3647631	3633562	3651609	0.56	cps
Strontium	86-1	67827	66513	67107	67149	0.98	cps
Strontium	88-1	582655	582076	583263	582665	0.10	cps
Sulfur	34-1	452393	459017	452154	454521	0.86	cps
Terbium	159-1	9393313	9419819	9264082	9359072	0.89	cps
Terbium	159-2	4981639	5015599	4971328	4989522	0.46	cps
Thallium	203-1	58	50	50	53	9.12	cps
Thallium	205-1	67	83	67	72	13.33	cps
Tin	118-1	250	275	300	275	9.09	cps
Titanium	47-1	450	542	400	464	15.49	cps
Uranium	238-1	158	117	150	142	15.56	cps
Vanadium	51-2	127	153	130	137	10.63	cps
Yttrium	89-2	1420192	1422095	1434632	1425640	0.55	cps
Yttrium	89-1	8435211	8474122	8360198	8423177	0.69	cps
Zinc	66-2	42753	42074	42739	42522	0.91	cps
Zirconium	90-1	758	717	700	725	4.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-17	Instrumnet Name :	P7
Client Sample ID :	X72201HA00123C.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:37:49	DataFile Name :	412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	125	153	16.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	467	450	469	4.47	cps
Antimony	121-1	517	533	667	572	14.37	cps
Arsenic	75-2	156	131	137	141	8.92	cps
Barium	135-1	33216	33742	32122	33027	2.50	cps
Barium	137-1	56365	56340	57495	56734	1.16	cps
Beryllium	9-1	17	0	17	11	86.60	cps
Bismuth	209-1	4609780	4740212	4975549	4775180	3.88	cps
Bismuth	209-2	3278692	3321211	3332445	3310783	0.86	cps
Boron	10-1	700	558	717	658	13.22	cps
Boron	11-1	3334	3401	3467	3401	1.96	cps
Cadmium	106-1	2009	2000	2167	2059	4.56	cps
Cadmium	108-1	38	33	38	36	6.67	cps
Cadmium	111-1	1517	1564	1645	1575	4.09	cps
Calcium	43-1	169108	170086	170277	169824	0.37	cps
Calcium	44-1	2811046	2784185	2793691	2796307	0.49	cps
Chromium	52-2	1297	1403	1420	1373	4.87	cps
Cobalt	59-2	540	463	430	478	11.81	cps
Copper	63-2	1124604	1132785	1129129	1128839	0.36	cps
Dysprosium	156-2	20	10	10	13	43.30	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	33	58	67	53	32.88	cps
Erbium	164-2	20	17	30	22	31.22	cps
Gadolinium	160-2	30	50	33	38	28.37	cps
Gadolinium	160-1	25	17	17	19	24.73	cps
Holmium	165-2	4855821	4918144	4930298	4901421	0.82	cps
Holmium	165-1	7730370	8218444	8587516	8178777	5.26	cps
Indium	115-1	6849452	7184752	7529388	7187864	4.73	cps
Indium	115-2	1626718	1627703	1626662	1627028	0.04	cps
Iron	56-2	86071	86574	85622	86089	0.55	cps
Iron	57-2	2172	2089	2139	2134	1.97	cps
Lead	206-1	13213	13685	13090	13329	2.36	cps
Lead	207-1	12189	11739	11411	11780	3.32	cps
Lead	208-1	53594	54167	53945	53902	0.54	cps
Lithium	6-1	254474	268346	282907	268576	5.29	cps
Magnesium	24-2	318641	319410	317859	318637	0.24	cps
Manganese	55-2	27710	28077	28718	28168	1.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	292	342	344	15.74	cps
Molybdenum	95-1	250	125	242	206	34.00	cps
Molybdenum	96-1	300	208	317	275	21.21	cps
Molybdenum	97-1	142	108	167	139	21.07	cps
Molybdenum	98-1	308	283	383	325	16.01	cps
Neodymium	150-1	53	33	13	33	60.01	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	6622	6932	6862	6805	2.39	cps
Phosphorus	31-2	4084	4192	3926	4067	3.30	cps
Potassium	39-2	198004	194991	198250	197082	0.92	cps
Rhodium	103-2	3712060	3738635	3751506	3734067	0.54	cps
Rhodium	103-1	6330168	6596870	6975520	6634186	4.89	cps
Scandium	45-1	4352912	4370218	4726066	4483065	4.70	cps
Scandium	45-2	261514	264123	261146	262261	0.62	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	87	109	102	99	11.38	cps
Selenium	82-1	73	139	4	72	93.56	cps
Silicon	28-1	4027901	3933602	3919466	3960323	1.49	cps
Silver	109-1	500	325	317	381	27.20	cps
Silver	107-1	383	442	550	458	18.45	cps
Sodium	23-2	3573026	3586330	3569756	3576371	0.25	cps
Strontium	86-1	66555	63215	64269	64680	2.64	cps
Strontium	88-1	568929	559235	556179	561448	1.19	cps
Sulfur	34-1	452173	455505	456381	454686	0.49	cps
Terbium	159-1	8223332	8814988	9140947	8726422	5.33	cps
Terbium	159-2	4893574	4961626	4983204	4946135	0.95	cps
Thallium	203-1	58	33	42	44	28.65	cps
Thallium	205-1	158	117	125	133	16.54	cps
Tin	118-1	350	217	275	281	23.82	cps
Titanium	47-1	683	633	525	614	13.19	cps
Uranium	238-1	150	192	217	186	18.10	cps
Vanadium	51-2	130	137	113	127	9.49	cps
Yttrium	89-2	1387411	1397664	1409717	1398264	0.80	cps
Yttrium	89-1	7549694	7999863	8272747	7940768	4.60	cps
Zinc	66-2	213791	215495	216974	215420	0.74	cps
Zirconium	90-1	767	625	492	628	21.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-18	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:41:23	DataFile Name :	413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	75	83	106	43.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	859	517	658	678	25.34	cps
Antimony	121-1	1217	1117	1208	1181	4.70	cps
Arsenic	75-2	126	139	135	133	5.01	cps
Barium	135-1	44079	44121	43804	44001	0.39	cps
Barium	137-1	76470	75296	74291	75352	1.45	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5048248	5081318	5006833	5045466	0.74	cps
Bismuth	209-2	3310608	3360290	3379826	3350241	1.07	cps
Boron	10-1	725	625	642	664	8.07	cps
Boron	11-1	3159	3217	3576	3317	6.80	cps
Cadmium	106-1	2467	2167	1850	2161	14.27	cps
Cadmium	108-1	0	21	21	14	86.60	cps
Cadmium	111-1	1748	1527	1306	1527	14.48	cps
Calcium	43-1	160605	161953	159914	160824	0.64	cps
Calcium	44-1	2606337	2619261	2619408	2615002	0.29	cps
Chromium	52-2	1563	1490	1547	1533	2.51	cps
Cobalt	59-2	817	790	863	823	4.51	cps
Copper	63-2	718292	735651	726185	726710	1.20	cps
Dysprosium	156-2	20	17	17	18	10.81	cps
Dysprosium	156-1	33	58	50	47	26.97	cps
Erbium	164-1	58	75	33	56	37.75	cps
Erbium	164-2	30	7	23	20	60.08	cps
Gadolinium	160-2	43	47	40	43	7.70	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	4878473	4948421	4981176	4936023	1.06	cps
Holmium	165-1	8721516	8627962	8545004	8631494	1.02	cps
Indium	115-1	7492052	7528199	7542531	7520927	0.35	cps
Indium	115-2	1635163	1665721	1659439	1653441	0.98	cps
Iron	56-2	9804911	9890281	9726097	9807097	0.84	cps
Iron	57-2	233756	236099	237445	235767	0.79	cps
Lead	206-1	2956	3056	3228	3080	4.47	cps
Lead	207-1	2750	2678	2517	2648	4.51	cps
Lead	208-1	11797	11736	11852	11795	0.50	cps
Lithium	6-1	282340	280300	285197	282612	0.87	cps
Magnesium	24-2	277858	285831	281167	281619	1.42	cps
Manganese	55-2	76796	78716	76005	77172	1.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	408	433	375	21.43	cps
Molybdenum	95-1	225	125	225	192	30.12	cps
Molybdenum	96-1	308	258	242	269	12.88	cps
Molybdenum	97-1	175	117	108	133	27.24	cps
Molybdenum	98-1	375	225	267	289	26.80	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	20	0	3	8	137.80	cps
Nickel	60-2	5845	5835	5845	5841	0.10	cps
Phosphorus	31-2	4017	4192	3901	4037	3.64	cps
Potassium	39-2	203208	208435	206008	205884	1.27	cps
Rhodium	103-2	3726697	3796232	3794222	3772383	1.05	cps
Rhodium	103-1	6978638	7009380	6933195	6973738	0.55	cps
Scandium	45-1	4662304	4711749	4644533	4672862	0.75	cps
Scandium	45-2	262403	265495	262510	263469	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	102	117	81	100	17.67	cps
Selenium	82-1	98	100	8	69	76.25	cps
Silicon	28-1	4055990	4119209	4127602	4100934	0.95	cps
Silver	109-1	92	158	25	92	72.73	cps
Silver	107-1	167	183	108	153	25.78	cps
Sodium	23-2	3636700	3741946	3632805	3670484	1.69	cps
Strontium	86-1	62939	64337	64345	63873	1.27	cps
Strontium	88-1	549556	552462	542445	548154	0.94	cps
Sulfur	34-1	447649	441187	444002	444279	0.73	cps
Terbium	159-1	9214423	9244619	9094488	9184510	0.86	cps
Terbium	159-2	4951325	5055576	4993427	5000110	1.05	cps
Thallium	203-1	83	42	42	56	43.30	cps
Thallium	205-1	125	125	83	111	21.65	cps
Tin	118-1	658	575	625	619	6.77	cps
Titanium	47-1	467	558	500	508	9.13	cps
Uranium	238-1	183	250	325	253	28.04	cps
Vanadium	51-2	113	110	167	130	24.46	cps
Yttrium	89-2	1394042	1414741	1414080	1407621	0.84	cps
Yttrium	89-1	8275176	8357711	8312804	8315230	0.50	cps
Zinc	66-2	103144	104601	104101	103949	0.71	cps
Zirconium	90-1	625	692	767	694	10.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-19	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.2F-020	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:44:56	DataFile Name :	414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	100	131	22.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	492	700	636	19.71	cps
Antimony	121-1	1450	1375	1375	1400	3.09	cps
Arsenic	75-2	169	126	193	162	20.79	cps
Barium	135-1	42332	44840	42950	43374	3.01	cps
Barium	137-1	75179	75255	76000	75478	0.60	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5044116	5074444	5043524	5054028	0.35	cps
Bismuth	209-2	3309854	3319711	3367757	3332441	0.93	cps
Boron	10-1	567	642	658	622	7.85	cps
Boron	11-1	3442	3434	3642	3506	3.37	cps
Cadmium	106-1	1950	1867	2084	1967	5.56	cps
Cadmium	108-1	4	38	21	21	79.99	cps
Cadmium	111-1	1391	1297	1461	1383	5.93	cps
Calcium	43-1	179470	180305	176526	178767	1.11	cps
Calcium	44-1	2915610	2904170	2889900	2903227	0.44	cps
Chromium	52-2	1333	1193	1240	1256	5.68	cps
Cobalt	59-2	207	237	183	209	12.80	cps
Copper	63-2	786261	786110	795070	789147	0.65	cps
Dysprosium	156-2	3	20	7	10	88.20	cps
Dysprosium	156-1	0	50	8	19	137.78	cps
Erbium	164-1	92	33	50	58	51.51	cps
Erbium	164-2	30	30	33	31	6.18	cps
Gadolinium	160-2	43	53	63	53	18.75	cps
Gadolinium	160-1	42	83	67	64	32.83	cps
Holmium	165-2	4874973	4845493	4900843	4873770	0.57	cps
Holmium	165-1	8682513	8635228	8651164	8656302	0.28	cps
Indium	115-1	7458569	7534908	7394203	7462560	0.94	cps
Indium	115-2	1629958	1624058	1631688	1628568	0.25	cps
Iron	56-2	109272	110666	111347	110428	0.96	cps
Iron	57-2	3206	3011	3162	3126	3.26	cps
Lead	206-1	10894	10977	11099	10990	0.94	cps
Lead	207-1	9598	9537	9126	9420	2.73	cps
Lead	208-1	43412	42939	42706	43019	0.84	cps
Lithium	6-1	285100	285737	279332	283390	1.24	cps
Magnesium	24-2	315878	314108	318474	316154	0.69	cps
Manganese	55-2	82717	80130	82131	81660	1.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	317	325	311	5.58	cps
Molybdenum	95-1	325	158	233	239	34.94	cps
Molybdenum	96-1	133	258	225	206	31.49	cps
Molybdenum	97-1	133	125	208	156	29.50	cps
Molybdenum	98-1	292	392	267	317	20.89	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	2400	2184	2310	2298	4.74	cps
Phosphorus	31-2	3909	4042	3901	3951	2.01	cps
Potassium	39-2	203822	201718	202917	202819	0.52	cps
Rhodium	103-2	3737735	3728925	3741943	3736201	0.18	cps
Rhodium	103-1	7006991	6924441	6898203	6943212	0.82	cps
Scandium	45-1	4630811	4635624	4607881	4624772	0.32	cps
Scandium	45-2	263629	261815	261583	262342	0.43	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	124	104	91	106	15.83	cps
Selenium	82-1	93	-35	54	37	175.15	cps
Silicon	28-1	3960254	3996656	4048928	4001946	1.11	cps
Silver	109-1	200	275	350	275	27.27	cps
Silver	107-1	358	417	317	364	13.80	cps
Sodium	23-2	3609098	3560609	3606784	3592163	0.76	cps
Strontium	86-1	71470	71754	71537	71587	0.21	cps
Strontium	88-1	627823	622684	618875	623128	0.72	cps
Sulfur	34-1	442857	442725	445082	443554	0.30	cps
Terbium	159-1	9181452	9188124	9236738	9202105	0.33	cps
Terbium	159-2	4951654	4925959	4974013	4950542	0.49	cps
Thallium	203-1	67	67	50	61	15.75	cps
Thallium	205-1	83	117	125	108	20.35	cps
Tin	118-1	925	867	717	836	12.85	cps
Titanium	47-1	700	717	592	670	10.14	cps
Uranium	238-1	208	208	292	236	20.38	cps
Vanadium	51-2	140	167	167	158	9.76	cps
Yttrium	89-2	1398194	1382820	1391644	1390886	0.55	cps
Yttrium	89-1	8346584	8239094	8284943	8290207	0.65	cps
Zinc	66-2	56154	55037	55445	55545	1.02	cps
Zirconium	90-1	658	617	542	606	9.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-20	Instrumnet Name :	P7
Client Sample ID :	X72201KI000103.3F-021	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:48:30	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	58	92	31.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	658	550	569	14.21	cps
Antimony	121-1	400	433	350	394	10.63	cps
Arsenic	75-2	130	146	131	136	6.73	cps
Barium	135-1	34736	33275	32965	33658	2.81	cps
Barium	137-1	58591	57294	58767	58218	1.38	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5128718	5068031	5048805	5081851	0.82	cps
Bismuth	209-2	3340566	3375611	3393641	3369939	0.80	cps
Boron	10-1	667	625	658	650	3.39	cps
Boron	11-1	3384	3392	3717	3498	5.44	cps
Cadmium	106-1	2067	1950	1892	1970	4.53	cps
Cadmium	108-1	25	17	25	22	21.64	cps
Cadmium	111-1	1546	1408	1407	1453	5.51	cps
Calcium	43-1	186176	183389	181475	183680	1.29	cps
Calcium	44-1	3040359	2974936	2951406	2988900	1.54	cps
Chromium	52-2	1343	1213	1427	1328	8.10	cps
Cobalt	59-2	817	947	827	863	8.38	cps
Copper	63-2	882794	892028	888034	887619	0.52	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	50	33	42	42	20.00	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	17	27	17	20	28.86	cps
Gadolinium	160-2	63	30	40	44	38.48	cps
Gadolinium	160-1	25	42	50	39	32.73	cps
Holmium	165-2	4895010	4962563	4982377	4946650	0.93	cps
Holmium	165-1	8780445	8642484	8713598	8712176	0.79	cps
Indium	115-1	7662975	7439041	7538720	7546912	1.49	cps
Indium	115-2	1635015	1633969	1649015	1639333	0.51	cps
Iron	56-2	88769	85397	83774	85980	2.96	cps
Iron	57-2	1978	2045	2022	2015	1.69	cps
Lead	206-1	5118	5007	4707	4944	4.30	cps
Lead	207-1	4273	4151	4001	4142	3.29	cps
Lead	208-1	19562	18783	18678	19008	2.54	cps
Lithium	6-1	285321	279952	282214	282496	0.95	cps
Magnesium	24-2	319649	318355	319203	319069	0.21	cps
Manganese	55-2	27990	28551	28144	28228	1.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	317	300	331	11.91	cps
Molybdenum	95-1	183	158	158	167	8.66	cps
Molybdenum	96-1	233	233	242	236	2.04	cps
Molybdenum	97-1	167	158	167	164	2.94	cps
Molybdenum	98-1	283	308	333	308	8.11	cps
Neodymium	150-1	27	7	20	18	57.27	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	10170	10737	10484	10464	2.71	cps
Phosphorus	31-2	3867	3934	4017	3940	1.91	cps
Potassium	39-2	196052	197962	193013	195676	1.28	cps
Rhodium	103-2	3720491	3798481	3781711	3766894	1.09	cps
Rhodium	103-1	7002935	7006471	7017450	7008952	0.11	cps
Scandium	45-1	4753364	4585123	4545758	4628081	2.38	cps
Scandium	45-2	260066	261563	261659	261096	0.34	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	115	120	114	6.59	cps
Selenium	82-1	57	60	93	70	28.65	cps
Silicon	28-1	4205610	4190096	4210299	4202002	0.25	cps
Silver	109-1	217	225	267	236	11.35	cps
Silver	107-1	308	308	258	292	9.90	cps
Sodium	23-2	3636948	3660512	3643191	3646883	0.33	cps
Strontium	86-1	67676	68020	66747	67481	0.98	cps
Strontium	88-1	586561	582530	588021	585704	0.49	cps
Sulfur	34-1	442690	442367	441343	442133	0.16	cps
Terbium	159-1	9214140	9218767	9195145	9209351	0.14	cps
Terbium	159-2	4948097	4961374	5014004	4974492	0.70	cps
Thallium	203-1	17	8	83	36	113.84	cps
Thallium	205-1	125	75	58	86	40.29	cps
Tin	118-1	208	283	317	269	20.59	cps
Titanium	47-1	600	483	467	517	14.06	cps
Uranium	238-1	192	108	175	158	27.85	cps
Vanadium	51-2	113	153	147	138	15.55	cps
Yttrium	89-2	1386438	1392843	1402786	1394022	0.59	cps
Yttrium	89-1	8312367	8227452	8203856	8247892	0.69	cps
Zinc	66-2	97533	98120	98110	97921	0.34	cps
Zirconium	90-1	717	617	533	622	14.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-21	Instrumnet Name :	P7
Client Sample ID :	X72201LR000108.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:52:05	DataFile Name :	416SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	125	144	12.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	300	317	275	21.21	cps
Antimony	121-1	2100	2584	2342	2342	10.32	cps
Arsenic	75-2	63	65	91	73	21.32	cps
Barium	135-1	36908	37493	37259	37220	0.79	cps
Barium	137-1	64409	65171	63721	64434	1.13	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5121223	5172228	5080941	5124797	0.89	cps
Bismuth	209-2	3394273	3389113	3355811	3379732	0.62	cps
Boron	10-1	833	725	700	753	9.42	cps
Boron	11-1	4334	4909	4709	4651	6.28	cps
Cadmium	106-1	2067	2084	2325	2159	6.70	cps
Cadmium	108-1	29	79	46	51	49.54	cps
Cadmium	111-1	1868	1911	2087	1956	5.94	cps
Calcium	43-1	164783	166569	166139	165830	0.56	cps
Calcium	44-1	2727659	2727459	2723848	2726322	0.08	cps
Chromium	52-2	1043	1033	1107	1061	3.75	cps
Cobalt	59-2	817	853	760	810	5.81	cps
Copper	63-2	2760432	2773497	2756229	2763386	0.33	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	17	8	17	14	34.67	cps
Erbium	164-2	20	10	20	17	34.64	cps
Gadolinium	160-2	40	30	20	30	33.33	cps
Gadolinium	160-1	33	67	42	47	36.74	cps
Holmium	165-2	4957471	4967032	4952237	4958913	0.15	cps
Holmium	165-1	8717918	8764897	8772230	8751682	0.34	cps
Indium	115-1	7509597	7523796	7580690	7538028	0.50	cps
Indium	115-2	1656874	1636801	1634892	1642855	0.74	cps
Iron	56-2	306663	305036	305302	305667	0.29	cps
Iron	57-2	7925	7107	7291	7441	5.76	cps
Lead	206-1	390958	389618	393931	391502	0.56	cps
Lead	207-1	328397	330998	329928	329775	0.40	cps
Lead	208-1	1529880	1536658	1526418	1530985	0.34	cps
Lithium	6-1	287599	286509	286564	286891	0.21	cps
Magnesium	24-2	310847	308139	309188	309391	0.44	cps
Manganese	55-2	4627	4964	4878	4823	3.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	300	317	311	3.09	cps
Molybdenum	95-1	108	125	108	114	8.45	cps
Molybdenum	96-1	117	200	200	172	27.94	cps
Molybdenum	97-1	67	150	75	97	47.21	cps
Molybdenum	98-1	175	192	158	175	9.53	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	15258	15749	15392	15466	1.64	cps
Phosphorus	31-2	375	350	392	372	5.63	cps
Potassium	39-2	195294	190980	191359	192544	1.24	cps
Rhodium	103-2	3774637	3755161	3786125	3771974	0.41	cps
Rhodium	103-1	6994744	7105457	7052897	7051033	0.79	cps
Scandium	45-1	4639984	4745258	4679269	4688170	1.13	cps
Scandium	45-2	264956	262946	262276	263393	0.53	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	80	96	83	86	10.13	cps
Selenium	82-1	50	64	60	58	11.88	cps
Silicon	28-1	3509769	3574110	3558666	3547515	0.95	cps
Silver	109-1	100	158	133	131	22.42	cps
Silver	107-1	167	183	142	164	12.80	cps
Sodium	23-2	3921821	3934912	3930933	3929222	0.17	cps
Strontium	86-1	62420	65332	63910	63887	2.28	cps
Strontium	88-1	553877	538750	550290	547639	1.44	cps
Sulfur	34-1	438337	437530	438150	438006	0.10	cps
Terbium	159-1	9241702	9351111	9260893	9284569	0.63	cps
Terbium	159-2	5020592	5023913	4987915	5010807	0.40	cps
Thallium	203-1	83	83	100	89	10.82	cps
Thallium	205-1	242	233	292	256	12.34	cps
Tin	118-1	1550	1525	1508	1528	1.37	cps
Titanium	47-1	167	192	208	189	11.10	cps
Uranium	238-1	42	33	42	39	12.38	cps
Vanadium	51-2	23	23	20	22	8.65	cps
Yttrium	89-2	1412751	1409951	1410563	1411088	0.10	cps
Yttrium	89-1	8456678	8188968	8364066	8336571	1.63	cps
Zinc	66-2	212614	214410	211728	212917	0.64	cps
Zirconium	90-1	708	500	592	600	17.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-22	Instrumnet Name :	P7
Client Sample ID :	X72201MS000110.1H-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:55:39	DataFile Name :	417SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	142	92	133	28.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	967	767	797	19.63	cps
Antimony	121-1	600	475	667	581	16.76	cps
Arsenic	75-2	128	124	128	127	1.69	cps
Barium	135-1	33884	35138	34043	34355	1.99	cps
Barium	137-1	58691	58893	60047	59211	1.24	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	5185176	5159916	5073778	5139623	1.14	cps
Bismuth	209-2	3365184	3377384	3397466	3380011	0.48	cps
Boron	10-1	667	642	567	625	8.33	cps
Boron	11-1	3501	3250	3601	3451	5.23	cps
Cadmium	106-1	2234	2200	2192	2209	1.00	cps
Cadmium	108-1	8	13	21	14	45.83	cps
Cadmium	111-1	1591	1577	1607	1592	0.94	cps
Calcium	43-1	194166	192783	192504	193151	0.46	cps
Calcium	44-1	3161464	3138028	3127063	3142185	0.56	cps
Chromium	52-2	1287	1190	1337	1271	5.87	cps
Cobalt	59-2	600	557	563	573	4.07	cps
Copper	63-2	728147	730949	741332	733476	0.95	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	50	42	67	53	24.12	cps
Erbium	164-2	7	17	30	18	65.83	cps
Gadolinium	160-2	23	30	33	29	17.63	cps
Gadolinium	160-1	42	100	117	86	45.73	cps
Holmium	165-2	4964259	4951804	4960384	4958816	0.13	cps
Holmium	165-1	8858540	8864241	8705248	8809343	1.02	cps
Indium	115-1	7561783	7509539	7554376	7541899	0.37	cps
Indium	115-2	1634329	1627533	1646666	1636176	0.59	cps
Iron	56-2	118553	116531	116062	117049	1.13	cps
Iron	57-2	2834	3067	2806	2902	4.94	cps
Lead	206-1	13418	13274	14247	13646	3.85	cps
Lead	207-1	11422	11705	11583	11570	1.23	cps
Lead	208-1	53343	53800	53888	53677	0.54	cps
Lithium	6-1	289646	288094	287229	288323	0.42	cps
Magnesium	24-2	309282	316094	317389	314255	1.39	cps
Manganese	55-2	39112	38537	39212	38954	0.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	300	300	272	17.67	cps
Molybdenum	95-1	258	200	175	211	20.26	cps
Molybdenum	96-1	417	258	250	308	30.46	cps
Molybdenum	97-1	158	142	117	139	15.10	cps
Molybdenum	98-1	225	325	383	311	25.74	cps
Neodymium	150-1	40	33	40	38	10.19	cps
Neodymium	150-2	7	10	50	22	108.51	cps
Nickel	60-2	6652	6918	6652	6741	2.29	cps
Phosphorus	31-2	3459	3859	3684	3667	5.47	cps
Potassium	39-2	191350	191190	194795	192445	1.06	cps
Rhodium	103-2	3744405	3765546	3787624	3765859	0.57	cps
Rhodium	103-1	7038565	7126598	6941868	7035677	1.31	cps
Scandium	45-1	4722849	4747207	4692689	4720915	0.58	cps
Scandium	45-2	263234	259523	262735	261831	0.77	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	89	96	95	5.95	cps
Selenium	82-1	65	20	87	57	60.01	cps
Silicon	28-1	4494550	4439922	4480734	4471735	0.64	cps
Silver	109-1	217	258	275	250	12.02	cps
Silver	107-1	300	242	308	283	12.82	cps
Sodium	23-2	3690000	3714682	3738048	3714243	0.65	cps
Strontium	86-1	70264	69962	67585	69270	2.12	cps
Strontium	88-1	605706	606248	614770	608908	0.83	cps
Sulfur	34-1	446754	445247	448723	446908	0.39	cps
Terbium	159-1	9566837	9339670	9266869	9391125	1.67	cps
Terbium	159-2	4979303	4970171	5026723	4992065	0.61	cps
Thallium	203-1	75	67	25	56	48.22	cps
Thallium	205-1	175	75	75	108	53.29	cps
Tin	118-1	358	383	433	392	9.75	cps
Titanium	47-1	492	533	517	514	4.08	cps
Uranium	238-1	183	200	233	206	12.39	cps
Vanadium	51-2	140	117	117	124	10.82	cps
Yttrium	89-2	1386294	1390720	1406267	1394427	0.75	cps
Yttrium	89-1	8430926	8538260	8385436	8451540	0.93	cps
Zinc	66-2	54170	53796	54274	54080	0.47	cps
Zirconium	90-1	500	550	608	553	9.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-23	Instrumnet Name :	P7
Client Sample ID :	X72201OF000114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 20:59:13	DataFile Name :	418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	142	164	12.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	508	625	606	14.72	cps
Antimony	121-1	925	833	975	911	7.89	cps
Arsenic	75-2	144	117	139	133	11.02	cps
Barium	135-1	32990	32857	32180	32676	1.33	cps
Barium	137-1	57344	55796	56131	56424	1.44	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	5177033	5134980	5145815	5152609	0.42	cps
Bismuth	209-2	3365714	3357931	3382228	3368624	0.37	cps
Boron	10-1	467	517	650	544	17.41	cps
Boron	11-1	3317	3592	3576	3495	4.41	cps
Cadmium	106-1	1992	2200	1942	2045	6.70	cps
Cadmium	108-1	29	33	58	40	39.16	cps
Cadmium	111-1	1628	1700	1506	1611	6.09	cps
Calcium	43-1	186050	186885	183728	185554	0.88	cps
Calcium	44-1	3017002	3022523	2995322	3011616	0.48	cps
Chromium	52-2	1157	1080	1360	1199	12.07	cps
Cobalt	59-2	420	417	390	409	4.02	cps
Copper	63-2	883017	889250	884996	885754	0.36	cps
Dysprosium	156-2	7	17	17	13	43.29	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	50	108	33	64	61.64	cps
Erbium	164-2	30	40	17	29	40.51	cps
Gadolinium	160-2	53	50	43	49	10.42	cps
Gadolinium	160-1	33	67	92	64	45.81	cps
Holmium	165-2	4925409	4948779	4866882	4913690	0.86	cps
Holmium	165-1	8811773	8825524	8769282	8802193	0.33	cps
Indium	115-1	7545765	7552850	7501098	7533238	0.37	cps
Indium	115-2	1634815	1642405	1616892	1631370	0.80	cps
Iron	56-2	95408	99065	98385	97620	1.99	cps
Iron	57-2	2528	2317	2456	2434	4.41	cps
Lead	206-1	9587	9231	9020	9279	3.09	cps
Lead	207-1	7708	7958	7825	7830	1.60	cps
Lead	208-1	36771	37071	36532	36791	0.73	cps
Lithium	6-1	292524	291514	286999	290346	1.01	cps
Magnesium	24-2	320855	321015	319397	320423	0.28	cps
Manganese	55-2	32072	32616	32479	32389	0.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	333	283	325	11.75	cps
Molybdenum	95-1	250	233	158	214	22.83	cps
Molybdenum	96-1	292	233	208	244	17.49	cps
Molybdenum	97-1	117	108	142	122	14.19	cps
Molybdenum	98-1	383	275	308	322	17.22	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	3	17	7	9	78.08	cps
Nickel	60-2	5304	5118	5278	5233	1.93	cps
Phosphorus	31-2	3626	3767	3576	3656	2.72	cps
Potassium	39-2	196254	194815	196223	195764	0.42	cps
Rhodium	103-2	3745553	3762875	3760330	3756252	0.25	cps
Rhodium	103-1	7074325	7086454	7062208	7074329	0.17	cps
Scandium	45-1	4731265	4762089	4732460	4741938	0.37	cps
Scandium	45-2	263546	263040	260959	262515	0.52	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	91	131	94	106	21.34	cps
Selenium	82-1	92	72	35	66	44.22	cps
Silicon	28-1	4294377	4227809	4271380	4264522	0.79	cps
Silver	109-1	233	225	158	206	20.00	cps
Silver	107-1	208	258	167	211	21.74	cps
Sodium	23-2	3641148	3652181	3640080	3644470	0.18	cps
Strontium	86-1	66923	66614	66714	66750	0.24	cps
Strontium	88-1	578015	577514	574811	576780	0.30	cps
Sulfur	34-1	450386	443340	450354	448027	0.91	cps
Terbium	159-1	9433611	9447632	9245458	9375567	1.20	cps
Terbium	159-2	5029161	4962482	4924345	4971996	1.07	cps
Thallium	203-1	25	33	33	31	15.74	cps
Thallium	205-1	125	108	100	111	11.46	cps
Tin	118-1	333	308	258	300	12.73	cps
Titanium	47-1	450	542	433	475	12.28	cps
Uranium	238-1	175	175	208	186	10.34	cps
Vanadium	51-2	117	107	100	108	7.78	cps
Yttrium	89-2	1389816	1405733	1385406	1393651	0.77	cps
Yttrium	89-1	8353075	8332191	8434016	8373094	0.64	cps
Zinc	66-2	166507	166659	166694	166620	0.06	cps
Zirconium	90-1	525	633	450	536	17.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-24	Instrumnet Name :	P7
Client Sample ID :	X72201OF000128.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:02:47	DataFile Name :	419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	117	125	11.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	733	750	781	8.70	cps
Antimony	121-1	550	550	450	517	11.18	cps
Arsenic	75-2	156	126	126	136	12.60	cps
Barium	135-1	35313	35454	34251	35006	1.88	cps
Barium	137-1	59695	61202	59721	60206	1.43	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5124435	5128524	5065063	5106007	0.70	cps
Bismuth	209-2	3309104	3389194	3362401	3353566	1.22	cps
Boron	10-1	575	592	475	547	11.53	cps
Boron	11-1	3217	3801	3184	3401	10.20	cps
Cadmium	106-1	2175	2050	2434	2220	8.81	cps
Cadmium	108-1	21	17	29	22	28.64	cps
Cadmium	111-1	1579	1486	1746	1604	8.20	cps
Calcium	43-1	175532	174197	175150	174960	0.39	cps
Calcium	44-1	2847765	2856705	2844005	2849492	0.23	cps
Chromium	52-2	1253	1387	1343	1328	5.12	cps
Cobalt	59-2	413	497	367	426	15.47	cps
Copper	63-2	1088348	1100310	1101879	1096846	0.67	cps
Dysprosium	156-2	17	23	20	20	16.65	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	100	25	58	61	61.49	cps
Erbium	164-2	33	30	30	31	6.18	cps
Gadolinium	160-2	57	30	33	40	36.33	cps
Gadolinium	160-1	42	50	75	56	31.22	cps
Holmium	165-2	4904481	4951733	4981786	4946000	0.79	cps
Holmium	165-1	8797240	8643443	8737307	8725997	0.89	cps
Indium	115-1	7589479	7511282	7551162	7550641	0.52	cps
Indium	115-2	1627001	1626359	1641458	1631606	0.52	cps
Iron	56-2	94327	94459	94693	94493	0.20	cps
Iron	57-2	2345	2461	2339	2382	2.90	cps
Lead	206-1	11244	10905	11244	11131	1.76	cps
Lead	207-1	9632	9081	9231	9315	3.05	cps
Lead	208-1	43823	42244	42895	42987	1.85	cps
Lithium	6-1	289617	291784	286839	289413	0.86	cps
Magnesium	24-2	318820	318989	316657	318156	0.41	cps
Manganese	55-2	32743	33572	33839	33385	1.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	383	242	331	23.42	cps
Molybdenum	95-1	258	208	192	219	15.81	cps
Molybdenum	96-1	308	233	217	253	19.32	cps
Molybdenum	97-1	175	83	125	128	35.92	cps
Molybdenum	98-1	408	283	400	364	19.21	cps
Neodymium	150-1	20	27	7	18	57.27	cps
Neodymium	150-2	17	7	10	11	45.82	cps
Nickel	60-2	5064	5384	5328	5259	3.25	cps
Phosphorus	31-2	4201	3926	3651	3926	7.01	cps
Potassium	39-2	194441	197184	194595	195406	0.79	cps
Rhodium	103-2	3736379	3770613	3763616	3756869	0.48	cps
Rhodium	103-1	7118875	7060488	6980272	7053212	0.99	cps
Scandium	45-1	4662991	4708230	4719372	4696864	0.64	cps
Scandium	45-2	261577	264680	263448	263235	0.59	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	102	106	109	106	3.51	cps
Selenium	82-1	113	19	-8	41	153.88	cps
Silicon	28-1	3987929	3984104	3930130	3967388	0.81	cps
Silver	109-1	100	125	125	117	12.37	cps
Silver	107-1	133	183	125	147	21.43	cps
Sodium	23-2	3611730	3591640	3597411	3600260	0.29	cps
Strontium	86-1	65927	65467	64705	65366	0.94	cps
Strontium	88-1	579753	565584	567198	570845	1.36	cps
Sulfur	34-1	451994	455012	451206	452737	0.44	cps
Terbium	159-1	9473854	9434286	9227976	9378705	1.41	cps
Terbium	159-2	4943411	4992073	4993733	4976406	0.57	cps
Thallium	203-1	50	25	50	42	34.64	cps
Thallium	205-1	75	67	100	81	21.53	cps
Tin	118-1	558	458	433	483	13.69	cps
Titanium	47-1	475	458	617	517	16.84	cps
Uranium	238-1	150	158	208	172	18.32	cps
Vanadium	51-2	107	83	147	112	28.54	cps
Yttrium	89-2	1387574	1400286	1399615	1395825	0.51	cps
Yttrium	89-1	8395630	8403035	8351015	8383227	0.34	cps
Zinc	66-2	72720	73326	72385	72810	0.66	cps
Zirconium	90-1	667	642	617	642	3.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-25	Instrumnet Name :	P7
Client Sample ID :	X72201OF00128A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:06:21	DataFile Name :	420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	14237	4826	168.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1613	642	642	965	58.07	cps
Antimony	121-1	792	608	625	675	15.02	cps
Arsenic	75-2	156	133	111	133	16.67	cps
Barium	135-1	29749	31370	31035	30718	2.78	cps
Barium	137-1	53923	53228	53454	53535	0.66	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5110979	5088200	5096200	5098460	0.23	cps
Bismuth	209-2	3353356	3347113	3357318	3352595	0.15	cps
Boron	10-1	642	675	558	625	9.61	cps
Boron	11-1	3367	3676	3509	3517	4.39	cps
Cadmium	106-1	2234	2167	2209	2203	1.53	cps
Cadmium	108-1	17	21	42	26	50.76	cps
Cadmium	111-1	1610	1577	1554	1581	1.78	cps
Calcium	43-1	199403	197991	194418	197271	1.30	cps
Calcium	44-1	3217288	3197631	3200624	3205181	0.33	cps
Chromium	52-2	1317	1380	1310	1336	2.89	cps
Cobalt	59-2	303	227	247	259	15.36	cps
Copper	63-2	772301	773915	766095	770770	0.54	cps
Dysprosium	156-2	17	13	10	13	25.01	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	33	58	39	44.62	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	37	67	43	49	32.22	cps
Gadolinium	160-1	58	75	92	75	22.22	cps
Holmium	165-2	4908444	4922378	4914445	4915089	0.14	cps
Holmium	165-1	8896982	8711834	8789343	8799386	1.06	cps
Indium	115-1	7540769	7600969	7649963	7597234	0.72	cps
Indium	115-2	1628861	1630952	1630033	1629949	0.06	cps
Iron	56-2	99502	102237	99909	100550	1.47	cps
Iron	57-2	2417	2539	2423	2460	2.81	cps
Lead	206-1	5857	5974	6179	6003	2.72	cps
Lead	207-1	4740	4996	5107	4947	3.80	cps
Lead	208-1	22903	23431	23859	23398	2.05	cps
Lithium	6-1	290015	290467	288722	289735	0.31	cps
Magnesium	24-2	326438	323823	319553	323271	1.08	cps
Manganese	55-2	37942	37070	38090	37701	1.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	342	342	344	1.40	cps
Molybdenum	95-1	242	142	117	167	39.69	cps
Molybdenum	96-1	325	175	308	269	30.51	cps
Molybdenum	97-1	133	158	133	142	10.19	cps
Molybdenum	98-1	308	325	258	297	11.67	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	10	3	17	10	66.70	cps
Nickel	60-2	2754	2414	2590	2586	6.58	cps
Phosphorus	31-2	3709	3509	3192	3470	7.51	cps
Potassium	39-2	194786	194367	194148	194434	0.17	cps
Rhodium	103-2	3704864	3757711	3745005	3735860	0.74	cps
Rhodium	103-1	7066651	7017720	6866929	6983767	1.49	cps
Scandium	45-1	4754402	4662373	4658648	4691808	1.16	cps
Scandium	45-2	260241	262665	262047	261651	0.48	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	113	135	118	13.08	cps
Selenium	82-1	2	32	50	28	87.71	cps
Silicon	28-1	4554417	4496575	4542767	4531253	0.68	cps
Silver	109-1	175	158	108	147	23.57	cps
Silver	107-1	175	133	117	142	21.21	cps
Sodium	23-2	3741138	3743539	3714629	3733102	0.43	cps
Strontium	86-1	67936	68673	66764	67791	1.42	cps
Strontium	88-1	594727	593366	589896	592663	0.42	cps
Sulfur	34-1	455806	453844	449349	453000	0.73	cps
Terbium	159-1	9423999	9372838	9287170	9361336	0.74	cps
Terbium	159-2	4973347	4976821	4939822	4963330	0.41	cps
Thallium	203-1	100	67	83	83	20.00	cps
Thallium	205-1	167	108	117	131	24.17	cps
Tin	118-1	17754	18104	17720	17859	1.19	cps
Titanium	47-1	517	517	508	514	0.94	cps
Uranium	238-1	233	208	175	206	14.24	cps
Vanadium	51-2	107	117	130	118	9.94	cps
Yttrium	89-2	1395766	1394339	1387923	1392676	0.30	cps
Yttrium	89-1	8411043	8332424	8294029	8345832	0.71	cps
Zinc	66-2	228225	232203	228364	229597	0.98	cps
Zirconium	90-1	525	775	608	636	20.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-26	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:09:56	DataFile Name :	421SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	125	108	139	28.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	25	36	35.25	cps
Antimony	121-1	42	50	58	50	16.67	cps
Arsenic	75-2	9	9	9	9	0.00	cps
Barium	135-1	25	33	8	22	57.29	cps
Barium	137-1	75	33	33	47	50.95	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4865888	4840800	4799495	4835394	0.69	cps
Bismuth	209-2	3202744	3217903	3199138	3206595	0.31	cps
Boron	10-1	33	42	75	50	44.10	cps
Boron	11-1	175	292	142	203	38.84	cps
Cadmium	106-1	1859	2217	2059	2045	8.78	cps
Cadmium	108-1	13	0	13	8	86.60	cps
Cadmium	111-1	1292	1552	1441	1428	9.12	cps
Calcium	43-1	158	208	83	150	41.94	cps
Calcium	44-1	13190	13006	12706	12967	1.88	cps
Chromium	52-2	1687	1847	1653	1729	5.98	cps
Cobalt	59-2	140	200	140	160	21.65	cps
Copper	63-2	2090	2014	1927	2010	4.07	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	42	0	17	19	107.85	cps
Erbium	164-2	17	23	10	17	39.99	cps
Gadolinium	160-2	10	23	23	19	40.75	cps
Gadolinium	160-1	50	67	33	50	33.34	cps
Holmium	165-2	4674179	4691215	4669060	4678151	0.25	cps
Holmium	165-1	8208974	8169062	8245861	8207965	0.47	cps
Indium	115-1	7141393	6973883	7140029	7085101	1.36	cps
Indium	115-2	1543798	1548325	1553481	1548534	0.31	cps
Iron	56-2	5107	5034	5290	5144	2.56	cps
Iron	57-2	111	100	139	117	17.17	cps
Lead	206-1	2829812	2822217	2825035	2825688	0.14	cps
Lead	207-1	2554987	2544298	2591974	2563753	0.98	cps
Lead	208-1	11574168	11529854	11553404	11552475	0.19	cps
Lithium	6-1	269501	270789	275026	271772	1.06	cps
Magnesium	24-2	167	225	175	189	16.70	cps
Manganese	55-2	153	160	100	138	23.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	125	250	186	33.61	cps
Molybdenum	95-1	75	92	67	78	16.37	cps
Molybdenum	96-1	150	125	50	108	48.04	cps
Molybdenum	97-1	83	42	17	47	71.32	cps
Molybdenum	98-1	83	50	100	78	32.73	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	90	27	43	53	61.55	cps
Phosphorus	31-2	242	250	267	253	5.04	cps
Potassium	39-2	43173	42153	41869	42398	1.62	cps
Rhodium	103-2	3565730	3580851	3560270	3568950	0.30	cps
Rhodium	103-1	6529376	6671552	6565775	6588901	1.12	cps
Scandium	45-1	4396216	4409712	4361977	4389302	0.56	cps
Scandium	45-2	247045	250296	245830	247724	0.93	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	78	113	98	18.44	cps
Selenium	82-1	12	20	47	27	67.53	cps
Silicon	28-1	883937	882455	881425	882606	0.14	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	67	58	33	53	32.88	cps
Sodium	23-2	17169	16493	16126	16596	3.19	cps
Strontium	86-1	883	675	858	806	14.12	cps
Strontium	88-1	375	442	300	372	19.04	cps
Sulfur	34-1	399049	403871	396328	399749	0.96	cps
Terbium	159-1	8688780	8737894	8595144	8673939	0.84	cps
Terbium	159-2	4726749	4708125	4689056	4707977	0.40	cps
Thallium	203-1	83	58	58	67	21.65	cps
Thallium	205-1	100	67	108	92	24.05	cps
Tin	118-1	425	467	433	442	4.99	cps
Titanium	47-1	108	125	125	119	8.06	cps
Uranium	238-1	33	42	75	50	44.10	cps
Vanadium	51-2	17	13	10	13	25.01	cps
Yttrium	89-2	1322975	1329217	1321590	1324594	0.31	cps
Yttrium	89-1	7798211	7818317	7789280	7801936	0.19	cps
Zinc	66-2	150	130	133	138	7.78	cps
Zirconium	90-1	358	442	408	403	10.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:13:30	DataFile Name :	422CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	117	106	18.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	33	31	15.74	cps
Antimony	121-1	25	33	25	28	17.31	cps
Arsenic	75-2	6	6	6	6	0.00	cps
Barium	135-1	25	8	17	17	50.01	cps
Barium	137-1	25	33	25	28	17.31	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4849770	4841340	4786816	4825976	0.71	cps
Bismuth	209-2	3169661	3197640	3237153	3201485	1.06	cps
Boron	10-1	25	25	50	33	43.30	cps
Boron	11-1	167	108	158	144	21.84	cps
Cadmium	106-1	2142	1950	2000	2031	4.90	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	1499	1362	1397	1420	5.02	cps
Calcium	43-1	100	67	133	100	33.33	cps
Calcium	44-1	13415	12105	13290	12937	5.59	cps
Chromium	52-2	1480	1653	1553	1562	5.57	cps
Cobalt	59-2	107	97	93	99	7.02	cps
Copper	63-2	1733	1730	1680	1715	1.74	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	25	33	25	28	17.31	cps
Erbium	164-2	10	3	13	9	57.30	cps
Gadolinium	160-2	30	20	17	22	31.22	cps
Gadolinium	160-1	67	25	33	42	52.92	cps
Holmium	165-2	4675764	4694818	4709790	4693457	0.36	cps
Holmium	165-1	8343129	8277561	8242623	8287771	0.62	cps
Indium	115-1	7192132	7136715	7144245	7157697	0.42	cps
Indium	115-2	1550965	1553386	1576198	1560183	0.89	cps
Iron	56-2	4545	4634	4573	4584	0.99	cps
Iron	57-2	39	106	106	83	46.19	cps
Lead	206-1	950	1050	939	980	6.25	cps
Lead	207-1	967	872	683	841	17.16	cps
Lead	208-1	4250	4056	3661	3989	7.52	cps
Lithium	6-1	272578	272690	270403	271890	0.47	cps
Magnesium	24-2	75	108	83	89	19.52	cps
Manganese	55-2	90	100	127	106	17.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	142	192	164	15.54	cps
Molybdenum	95-1	0	17	8	8	100.02	cps
Molybdenum	96-1	33	67	92	64	45.81	cps
Molybdenum	97-1	25	8	25	19	49.50	cps
Molybdenum	98-1	33	25	25	28	17.31	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	40	37	27	34	20.14	cps
Phosphorus	31-2	217	292	225	244	16.82	cps
Potassium	39-2	40790	40339	41384	40838	1.28	cps
Rhodium	103-2	3569985	3600126	3655682	3608597	1.20	cps
Rhodium	103-1	6786175	6672101	6673476	6710584	0.98	cps
Scandium	45-1	4442845	4442972	4404640	4430152	0.50	cps
Scandium	45-2	253369	250852	251426	251882	0.52	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	111	122	100	111	10.00	cps
Selenium	82-1	46	-5	-9	10	295.07	cps
Silicon	28-1	873586	867985	875427	872333	0.44	cps
Silver	109-1	42	25	42	36	26.65	cps
Silver	107-1	67	58	33	53	32.88	cps
Sodium	23-2	16268	16560	16159	16329	1.27	cps
Strontium	86-1	767	792	817	792	3.16	cps
Strontium	88-1	117	100	133	117	14.28	cps
Sulfur	34-1	394262	400319	399319	397967	0.82	cps
Terbium	159-1	8808714	8902549	8698130	8803131	1.16	cps
Terbium	159-2	4705541	4710419	4793658	4736539	1.05	cps
Thallium	203-1	8	33	33	25	57.74	cps
Thallium	205-1	75	42	108	75	44.44	cps
Tin	118-1	433	500	483	472	7.35	cps
Titanium	47-1	58	100	208	122	63.35	cps
Uranium	238-1	8	25	50	28	75.51	cps
Vanadium	51-2	10	3	20	11	75.52	cps
Yttrium	89-2	1330638	1344434	1345801	1340291	0.63	cps
Yttrium	89-1	7925272	7926011	7883748	7911677	0.31	cps
Zinc	66-2	143	97	127	122	19.35	cps
Zirconium	90-1	342	408	317	356	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:17:05	DataFile Name :	423CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	83	125	89	37.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	792	625	645	21.50	cps
Antimony	121-1	558	492	500	517	7.03	cps
Arsenic	75-2	174	159	156	163	6.01	cps
Barium	135-1	34895	35179	35613	35229	1.03	cps
Barium	137-1	61102	60507	60056	60555	0.87	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5122043	5086817	5115480	5108113	0.37	cps
Bismuth	209-2	3390595	3361447	3399140	3383727	0.58	cps
Boron	10-1	633	583	533	583	8.57	cps
Boron	11-1	3534	3334	3517	3462	3.21	cps
Cadmium	106-1	2325	2284	2192	2267	3.01	cps
Cadmium	108-1	54	92	50	65	35.16	cps
Cadmium	111-1	2348	2180	2224	2251	3.87	cps
Calcium	43-1	181424	181392	179342	180719	0.66	cps
Calcium	44-1	2939967	2957682	2918731	2938793	0.66	cps
Chromium	52-2	1233	1300	1270	1268	2.63	cps
Cobalt	59-2	337	313	367	339	7.89	cps
Copper	63-2	1156850	1167371	1164592	1162938	0.47	cps
Dysprosium	156-2	10	33	10	18	75.77	cps
Dysprosium	156-1	25	17	58	33	66.14	cps
Erbium	164-1	17	50	92	53	71.20	cps
Erbium	164-2	47	37	23	36	32.93	cps
Gadolinium	160-2	47	63	27	46	40.29	cps
Gadolinium	160-1	92	50	42	61	43.83	cps
Holmium	165-2	4957738	4967899	5008616	4978084	0.54	cps
Holmium	165-1	8874724	8809756	8809243	8831241	0.43	cps
Indium	115-1	7602758	7588078	7629790	7606875	0.28	cps
Indium	115-2	1657837	1657145	1663059	1659347	0.19	cps
Iron	56-2	110093	100134	102787	104338	4.94	cps
Iron	57-2	2373	2289	2400	2354	2.46	cps
Lead	206-1	12951	13274	12918	13048	1.51	cps
Lead	207-1	10866	10549	10955	10790	1.98	cps
Lead	208-1	50188	50673	50322	50394	0.50	cps
Lithium	6-1	285774	286270	288157	286734	0.44	cps
Magnesium	24-2	330456	329051	331595	330367	0.39	cps
Manganese	55-2	37077	37424	38116	37539	1.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	383	233	367	34.32	cps
Molybdenum	95-1	175	125	242	181	32.42	cps
Molybdenum	96-1	250	233	275	253	8.30	cps
Molybdenum	97-1	208	125	108	147	36.39	cps
Molybdenum	98-1	342	383	250	325	20.99	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	10	13	17	13	25.01	cps
Nickel	60-2	3047	2890	2867	2935	3.34	cps
Phosphorus	31-2	3659	4101	3701	3820	6.39	cps
Potassium	39-2	200228	199540	199051	199606	0.30	cps
Rhodium	103-2	3776147	3786319	3811294	3791254	0.48	cps
Rhodium	103-1	7138941	7065457	7030270	7078223	0.78	cps
Scandium	45-1	4706338	4784951	4704767	4732019	0.97	cps
Scandium	45-2	268851	265923	268516	267763	0.60	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	111	102	104	5.71	cps
Selenium	82-1	56	57	22	45	44.44	cps
Silicon	28-1	4039445	4029695	4042321	4037154	0.16	cps
Silver	109-1	183	100	175	153	30.04	cps
Silver	107-1	167	242	308	239	29.67	cps
Sodium	23-2	3695262	3673548	3700139	3689650	0.38	cps
Strontium	86-1	67651	68565	68079	68098	0.67	cps
Strontium	88-1	587355	578449	584043	583282	0.77	cps
Sulfur	34-1	455991	452422	447365	451926	0.96	cps
Terbium	159-1	9438161	9337990	9361419	9379190	0.56	cps
Terbium	159-2	5025940	5017090	5039948	5027659	0.23	cps
Thallium	203-1	67	42	50	53	24.12	cps
Thallium	205-1	108	83	100	97	13.09	cps
Tin	118-1	450	475	944	623	44.63	cps
Titanium	47-1	575	467	792	611	27.09	cps
Uranium	238-1	183	158	175	172	7.39	cps
Vanadium	51-2	107	147	123	126	16.00	cps
Yttrium	89-2	1405574	1417092	1433206	1418624	0.98	cps
Yttrium	89-1	8568502	8448593	8531992	8516362	0.72	cps
Zinc	66-2	62560	63303	63698	63187	0.91	cps
Zirconium	90-1	658	575	675	636	8.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-27	Instrumnet Name :	P7
Client Sample ID :	X72201TC000134.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:20:40	DataFile Name :	424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	183	158	161	13.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	792	983	897	10.84	cps
Antimony	121-1	583	450	508	514	13.01	cps
Arsenic	75-2	124	115	130	123	6.09	cps
Barium	135-1	35070	35572	34502	35048	1.53	cps
Barium	137-1	60349	61713	60491	60851	1.23	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	5095759	5098881	5043514	5079385	0.61	cps
Bismuth	209-2	3311085	3340985	3375265	3342445	0.96	cps
Boron	10-1	608	642	650	633	3.48	cps
Boron	11-1	3509	3301	3492	3434	3.37	cps
Cadmium	106-1	2084	2092	2509	2228	10.91	cps
Cadmium	108-1	13	17	8	13	33.36	cps
Cadmium	111-1	1475	1482	1763	1573	10.44	cps
Calcium	43-1	180136	179039	177731	178969	0.67	cps
Calcium	44-1	2955070	2956984	2906866	2939640	0.97	cps
Chromium	52-2	1480	1257	1500	1412	9.57	cps
Cobalt	59-2	767	713	630	703	9.79	cps
Copper	63-2	856778	862260	856933	858657	0.36	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	42	42	25	36	26.65	cps
Erbium	164-2	27	27	27	27	0.00	cps
Gadolinium	160-2	27	7	33	22	62.43	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	4884232	4891899	4881620	4885917	0.11	cps
Holmium	165-1	8740841	8718694	8480769	8646768	1.67	cps
Indium	115-1	7517231	7634716	7502724	7551557	0.96	cps
Indium	115-2	1613302	1637495	1628719	1626505	0.75	cps
Iron	56-2	93892	92768	90075	92245	2.13	cps
Iron	57-2	2250	2389	2028	2222	8.20	cps
Lead	206-1	3878	3451	3501	3610	6.48	cps
Lead	207-1	3189	3039	3195	3141	2.81	cps
Lead	208-1	14553	13998	14492	14348	2.12	cps
Lithium	6-1	286397	282950	280123	283157	1.11	cps
Magnesium	24-2	315712	320559	319176	318483	0.78	cps
Manganese	55-2	28478	28388	29246	28704	1.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	308	392	400	24.03	cps
Molybdenum	95-1	200	242	267	236	14.26	cps
Molybdenum	96-1	233	300	333	289	17.63	cps
Molybdenum	97-1	117	83	108	103	16.88	cps
Molybdenum	98-1	408	300	350	353	15.37	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	20	7	10	12	56.76	cps
Nickel	60-2	19496	19323	19540	19453	0.59	cps
Phosphorus	31-2	4192	3859	3967	4006	4.25	cps
Potassium	39-2	196349	196358	199634	197447	0.96	cps
Rhodium	103-2	3700500	3750966	3740251	3730573	0.71	cps
Rhodium	103-1	7119669	7005104	6989407	7038060	1.01	cps
Scandium	45-1	4747379	4749834	4628894	4708702	1.47	cps
Scandium	45-2	260387	263510	261951	261949	0.60	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	94	83	89	6.25	cps
Selenium	82-1	9	80	11	33	121.62	cps
Silicon	28-1	4067903	4126838	4077653	4090798	0.77	cps
Silver	109-1	158	208	150	172	18.32	cps
Silver	107-1	292	217	267	258	14.78	cps
Sodium	23-2	3595549	3570506	3643531	3603195	1.03	cps
Strontium	86-1	67686	67727	68330	67914	0.53	cps
Strontium	88-1	584626	588184	593337	588716	0.74	cps
Sulfur	34-1	447162	452789	448669	449540	0.65	cps
Terbium	159-1	9326118	9287812	8921248	9178393	2.44	cps
Terbium	159-2	4933198	4998057	4946270	4959175	0.69	cps
Thallium	203-1	75	67	58	67	12.49	cps
Thallium	205-1	150	142	233	175	28.97	cps
Tin	118-1	758	617	758	711	11.50	cps
Titanium	47-1	558	508	550	539	4.97	cps
Uranium	238-1	217	92	200	169	40.06	cps
Vanadium	51-2	120	110	113	114	4.45	cps
Yttrium	89-2	1387267	1396715	1397743	1393908	0.41	cps
Yttrium	89-1	8497522	8387671	8254701	8379965	1.45	cps
Zinc	66-2	110608	110622	111952	111060	0.69	cps
Zirconium	90-1	608	758	575	647	15.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-28	Instrumnet Name :	P7
Client Sample ID :	X72202BR000211.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:24:14	DataFile Name :	425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	167	150	142	21.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	458	542	497	8.44	cps
Antimony	121-1	583	567	508	553	7.12	cps
Arsenic	75-2	128	128	137	131	4.09	cps
Barium	135-1	32238	30727	32138	31701	2.67	cps
Barium	137-1	56056	56098	54692	55615	1.44	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4790984	4998021	5029117	4939374	2.62	cps
Bismuth	209-2	3291301	3350364	3330235	3323967	0.90	cps
Boron	10-1	583	567	558	569	2.24	cps
Boron	11-1	3409	3292	3234	3312	2.69	cps
Cadmium	106-1	1900	2100	2034	2011	5.06	cps
Cadmium	108-1	13	25	25	21	34.64	cps
Cadmium	111-1	1371	1565	1481	1473	6.60	cps
Calcium	43-1	185745	182708	184212	184221	0.82	cps
Calcium	44-1	3076379	3038146	3030771	3048432	0.80	cps
Chromium	52-2	1370	1217	1307	1298	5.94	cps
Cobalt	59-2	490	403	487	460	10.67	cps
Copper	63-2	762995	775378	773170	770514	0.86	cps
Dysprosium	156-2	3	17	10	10	66.70	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	42	25	58	42	40.00	cps
Erbium	164-2	30	27	20	26	19.92	cps
Gadolinium	160-2	30	47	43	40	22.05	cps
Gadolinium	160-1	125	25	17	56	108.51	cps
Holmium	165-2	4941322	4908826	4882429	4910859	0.60	cps
Holmium	165-1	8232630	8720413	8661779	8538274	3.12	cps
Indium	115-1	7147079	7390710	7458644	7332144	2.23	cps
Indium	115-2	1641773	1642329	1660931	1648344	0.66	cps
Iron	56-2	87297	90013	87138	88149	1.83	cps
Iron	57-2	2117	3013	2195	2441	20.33	cps
Lead	206-1	7858	7413	7708	7660	2.95	cps
Lead	207-1	6591	6430	6496	6505	1.24	cps
Lead	208-1	30531	29230	30298	30020	2.31	cps
Lithium	6-1	269192	279993	277473	275553	2.05	cps
Magnesium	24-2	324600	321314	322874	322929	0.51	cps
Manganese	55-2	29593	30325	29463	29794	1.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	417	317	358	14.52	cps
Molybdenum	95-1	267	192	250	236	16.68	cps
Molybdenum	96-1	183	225	233	214	12.52	cps
Molybdenum	97-1	158	142	142	147	6.54	cps
Molybdenum	98-1	408	333	317	353	13.84	cps
Neodymium	150-1	53	13	20	29	74.20	cps
Neodymium	150-2	17	7	13	12	41.65	cps
Nickel	60-2	4891	5341	5031	5088	4.53	cps
Phosphorus	31-2	3909	3642	3876	3809	3.82	cps
Potassium	39-2	198324	198031	198713	198356	0.17	cps
Rhodium	103-2	3729784	3753415	3759994	3747731	0.42	cps
Rhodium	103-1	6698490	6928027	6941794	6856104	1.99	cps
Scandium	45-1	4432064	4616137	4648663	4565621	2.56	cps
Scandium	45-2	263469	262062	261122	262218	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	109	107	110	3.49	cps
Selenium	82-1	61	104	-8	52	107.47	cps
Silicon	28-1	4273016	4209500	4179504	4220673	1.13	cps
Silver	109-1	283	258	175	239	23.74	cps
Silver	107-1	200	225	233	219	7.91	cps
Sodium	23-2	3613795	3659280	3628962	3634012	0.64	cps
Strontium	86-1	68974	67593	67058	67875	1.46	cps
Strontium	88-1	592221	583645	584449	586772	0.81	cps
Sulfur	34-1	452165	448104	447827	449365	0.54	cps
Terbium	159-1	8790649	9146234	9112123	9016335	2.18	cps
Terbium	159-2	4990695	4912315	4972286	4958432	0.83	cps
Thallium	203-1	50	33	25	36	35.25	cps
Thallium	205-1	67	142	150	119	38.42	cps
Tin	118-1	233	317	250	267	16.54	cps
Titanium	47-1	458	617	600	558	15.58	cps
Uranium	238-1	167	183	167	172	5.59	cps
Vanadium	51-2	140	120	120	127	9.12	cps
Yttrium	89-2	1405558	1414180	1410729	1410155	0.31	cps
Yttrium	89-1	7971727	8292348	8309869	8191314	2.32	cps
Zinc	66-2	48678	49103	48764	48848	0.46	cps
Zirconium	90-1	633	592	542	589	7.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-29	Instrumnet Name :	P7
Client Sample ID :	X72202BR000212.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:27:49	DataFile Name :	426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	183	122	43.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	542	667	517	31.73	cps
Antimony	121-1	550	617	650	606	8.41	cps
Arsenic	75-2	113	130	133	125	8.66	cps
Barium	135-1	37235	34953	36174	36121	3.16	cps
Barium	137-1	64987	63095	63295	63792	1.63	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5061651	5018528	4972455	5017545	0.89	cps
Bismuth	209-2	3313428	3330606	3340276	3328103	0.41	cps
Boron	10-1	633	558	625	606	6.79	cps
Boron	11-1	3484	3034	3484	3334	7.80	cps
Cadmium	106-1	2117	1992	2025	2045	3.17	cps
Cadmium	108-1	13	29	21	21	40.01	cps
Cadmium	111-1	1511	1441	1424	1458	3.15	cps
Calcium	43-1	172628	170683	172512	171941	0.63	cps
Calcium	44-1	2823775	2815824	2785176	2808259	0.73	cps
Chromium	52-2	1227	1440	1270	1312	8.59	cps
Cobalt	59-2	217	250	183	217	15.38	cps
Copper	63-2	729780	724152	727704	727212	0.39	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	58	50	83	64	27.15	cps
Erbium	164-2	27	13	20	20	33.35	cps
Gadolinium	160-2	37	43	43	41	9.35	cps
Gadolinium	160-1	50	83	67	67	25.00	cps
Holmium	165-2	4896446	4951490	4922868	4923601	0.56	cps
Holmium	165-1	8851815	8741420	8657987	8750407	1.11	cps
Indium	115-1	7386491	7543227	7452268	7460662	1.05	cps
Indium	115-2	1643258	1634280	1653581	1643706	0.59	cps
Iron	56-2	84512	84933	85370	84938	0.51	cps
Iron	57-2	1989	2206	2022	2072	5.63	cps
Lead	206-1	3534	3906	3428	3623	6.93	cps
Lead	207-1	3189	3278	3306	3258	1.87	cps
Lead	208-1	14854	15020	14237	14704	2.81	cps
Lithium	6-1	283257	281390	278824	281157	0.79	cps
Magnesium	24-2	325318	321530	325416	324088	0.68	cps
Manganese	55-2	29570	30388	29971	29976	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	275	267	247	16.63	cps
Molybdenum	95-1	250	225	175	217	17.62	cps
Molybdenum	96-1	275	225	258	253	10.07	cps
Molybdenum	97-1	142	108	133	128	13.57	cps
Molybdenum	98-1	367	317	267	317	15.79	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	1307	1237	1260	1268	2.81	cps
Phosphorus	31-2	4384	4242	4101	4242	3.34	cps
Potassium	39-2	196543	199953	200199	198899	1.03	cps
Rhodium	103-2	3767013	3769392	3795268	3777224	0.41	cps
Rhodium	103-1	7026788	6992495	6898337	6972540	0.95	cps
Scandium	45-1	4724810	4683875	4626251	4678312	1.06	cps
Scandium	45-2	264936	264088	267119	265381	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	102	102	103	2.08	cps
Selenium	82-1	91	30	0	40	116.04	cps
Silicon	28-1	3851325	3759465	3846242	3819011	1.35	cps
Silver	109-1	267	258	292	272	6.37	cps
Silver	107-1	358	250	258	289	20.87	cps
Sodium	23-2	3572184	3558808	3599622	3576871	0.58	cps
Strontium	86-1	66295	67903	66178	66792	1.44	cps
Strontium	88-1	576218	573714	580071	576668	0.56	cps
Sulfur	34-1	449074	448959	452382	450139	0.43	cps
Terbium	159-1	9258738	9262754	9122213	9214568	0.87	cps
Terbium	159-2	5004252	4999907	5016374	5006844	0.17	cps
Thallium	203-1	92	75	100	89	14.33	cps
Thallium	205-1	150	200	125	158	24.12	cps
Tin	118-1	292	300	375	322	14.24	cps
Titanium	47-1	558	533	450	514	11.04	cps
Uranium	238-1	183	200	225	203	10.34	cps
Vanadium	51-2	113	103	90	102	11.45	cps
Yttrium	89-2	1411491	1404643	1417824	1411319	0.47	cps
Yttrium	89-1	8450770	8343794	8319432	8371332	0.83	cps
Zinc	66-2	70958	71360	71213	71177	0.29	cps
Zirconium	90-1	583	542	700	608	13.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-30	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:31:23	DataFile Name :	427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	175	136	24.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	1659	1233	1395	16.53	cps
Antimony	121-1	517	575	575	556	6.06	cps
Arsenic	75-2	126	144	139	136	6.97	cps
Barium	135-1	36557	36582	36449	36529	0.19	cps
Barium	137-1	63805	62801	63320	63309	0.79	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5099446	5032002	4979749	5037066	1.19	cps
Bismuth	209-2	3336798	3353272	3341151	3343740	0.26	cps
Boron	10-1	500	717	742	653	20.36	cps
Boron	11-1	3617	3551	3375	3514	3.55	cps
Cadmium	106-1	2017	2067	2109	2064	2.22	cps
Cadmium	108-1	54	29	17	33	57.28	cps
Cadmium	111-1	1541	1601	1585	1576	2.00	cps
Calcium	43-1	174375	173028	172404	173269	0.58	cps
Calcium	44-1	2851974	2806110	2805950	2821344	0.94	cps
Chromium	52-2	1370	1503	1573	1482	6.97	cps
Cobalt	59-2	643	690	613	649	5.95	cps
Copper	63-2	799259	800012	796488	798586	0.23	cps
Dysprosium	156-2	7	20	23	17	52.90	cps
Dysprosium	156-1	42	42	42	42	0.00	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	27	17	23	22	22.91	cps
Gadolinium	160-2	43	57	33	44	26.35	cps
Gadolinium	160-1	83	83	42	69	34.64	cps
Holmium	165-2	4921338	4883041	4932282	4912220	0.53	cps
Holmium	165-1	8763173	8531308	8596754	8630412	1.39	cps
Indium	115-1	7438361	7499752	7354145	7430753	0.98	cps
Indium	115-2	1625338	1625955	1622279	1624524	0.12	cps
Iron	56-2	85087	86900	84967	85651	1.26	cps
Iron	57-2	2150	1978	2250	2126	6.48	cps
Lead	206-1	19309	18964	18519	18931	2.09	cps
Lead	207-1	16961	16127	15721	16270	3.89	cps
Lead	208-1	76504	75091	73091	74895	2.29	cps
Lithium	6-1	282134	283616	281806	282519	0.34	cps
Magnesium	24-2	323082	321556	317814	320817	0.84	cps
Manganese	55-2	37755	38738	38013	38168	1.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	550	633	578	8.33	cps
Molybdenum	95-1	200	233	1020	484	95.78	cps
Molybdenum	96-1	308	4591	792	1897	123.62	cps
Molybdenum	97-1	208	258	117	194	36.95	cps
Molybdenum	98-1	467	317	383	389	19.33	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	37137	36278	36378	36598	1.28	cps
Phosphorus	31-2	4518	3792	4076	4129	8.85	cps
Potassium	39-2	220558	220963	219548	220356	0.33	cps
Rhodium	103-2	3725421	3773546	3736816	3745261	0.67	cps
Rhodium	103-1	7016431	6960530	7020038	6999000	0.48	cps
Scandium	45-1	4690151	4595523	4690544	4658739	1.18	cps
Scandium	45-2	263836	264986	262262	263694	0.52	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	124	120	104	116	9.35	cps
Selenium	82-1	117	-22	80	59	122.92	cps
Silicon	28-1	3844454	3784319	3848742	3825838	0.94	cps
Silver	109-1	242	267	233	247	7.02	cps
Silver	107-1	258	250	308	272	11.59	cps
Sodium	23-2	3725181	3714920	3664303	3701468	0.88	cps
Strontium	86-1	66799	67969	65642	66803	1.74	cps
Strontium	88-1	583167	579942	577929	580346	0.46	cps
Sulfur	34-1	450534	449726	454939	451733	0.62	cps
Terbium	159-1	9325345	9112064	9180276	9205895	1.18	cps
Terbium	159-2	4902299	4937539	4989680	4943173	0.89	cps
Thallium	203-1	67	58	33	53	32.88	cps
Thallium	205-1	125	100	92	106	16.44	cps
Tin	118-1	533	533	542	536	0.90	cps
Titanium	47-1	550	458	542	517	9.81	cps
Uranium	238-1	142	217	158	172	22.87	cps
Vanadium	51-2	127	90	70	96	30.08	cps
Yttrium	89-2	1400691	1398076	1398085	1398951	0.11	cps
Yttrium	89-1	8307168	8315214	8244817	8289066	0.46	cps
Zinc	66-2	122361	122149	124048	122852	0.85	cps
Zirconium	90-1	1292	1159	883	1111	18.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-31	Instrumnet Name :	P7
Client Sample ID :	X72202BB000214.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:34:58	DataFile Name :	428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	275	208	225	19.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1517	1775	1609	1634	8.02	cps
Antimony	121-1	450	658	450	519	23.16	cps
Arsenic	75-2	131	133	124	130	3.78	cps
Barium	135-1	32814	32731	32731	32759	0.15	cps
Barium	137-1	58114	57846	56759	57573	1.25	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5114551	5059521	5025729	5066600	0.88	cps
Bismuth	209-2	3346462	3392903	3386669	3375345	0.75	cps
Boron	10-1	800	717	617	711	12.91	cps
Boron	11-1	3659	3909	4034	3867	4.94	cps
Cadmium	106-1	2217	2009	2292	2172	6.76	cps
Cadmium	108-1	50	46	25	40	33.25	cps
Cadmium	111-1	1784	1628	1783	1731	5.17	cps
Calcium	43-1	193739	191290	192882	192637	0.64	cps
Calcium	44-1	3174910	3178584	3157574	3170356	0.35	cps
Chromium	52-2	1403	1397	1390	1397	0.48	cps
Cobalt	59-2	2607	2514	2610	2577	2.13	cps
Copper	63-2	1349388	1361073	1348192	1352884	0.53	cps
Dysprosium	156-2	43	40	23	36	30.14	cps
Dysprosium	156-1	25	50	58	44	39.04	cps
Erbium	164-1	133	58	75	89	44.30	cps
Erbium	164-2	37	53	50	47	18.89	cps
Gadolinium	160-2	43	57	60	53	16.54	cps
Gadolinium	160-1	33	75	92	67	45.07	cps
Holmium	165-2	4897989	4968832	4933589	4933470	0.72	cps
Holmium	165-1	8585253	8712614	8709871	8669246	0.84	cps
Indium	115-1	7551641	7589371	7435914	7525642	1.06	cps
Indium	115-2	1634257	1643704	1642209	1640057	0.31	cps
Iron	56-2	224461	219073	217677	220404	1.63	cps
Iron	57-2	5140	5401	5407	5316	2.87	cps
Lead	206-1	18174	18246	17768	18063	1.43	cps
Lead	207-1	15320	14558	15615	15165	3.60	cps
Lead	208-1	71460	69874	70023	70452	1.24	cps
Lithium	6-1	283846	284222	282902	283657	0.24	cps
Magnesium	24-2	311937	318076	314985	314999	0.97	cps
Manganese	55-2	80659	81407	80291	80786	0.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	308	350	325	6.78	cps
Molybdenum	95-1	200	167	250	206	20.40	cps
Molybdenum	96-1	242	258	325	275	16.03	cps
Molybdenum	97-1	133	133	150	139	6.93	cps
Molybdenum	98-1	342	283	275	300	12.11	cps
Neodymium	150-1	47	73	60	60	22.22	cps
Neodymium	150-2	20	7	37	21	71.19	cps
Nickel	60-2	46079	47420	46577	46692	1.45	cps
Phosphorus	31-2	3501	3809	3626	3645	4.26	cps
Potassium	39-2	193419	196782	199050	196417	1.44	cps
Rhodium	103-2	3695378	3765065	3757905	3739449	1.03	cps
Rhodium	103-1	7043351	7067031	6933206	7014529	1.02	cps
Scandium	45-1	4665979	4765334	4616198	4682503	1.62	cps
Scandium	45-2	261294	263551	263453	262766	0.49	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	119	117	117	1.59	cps
Selenium	82-1	13	79	-28	21	252.57	cps
Silicon	28-1	4651310	4641267	4636168	4642915	0.17	cps
Silver	109-1	233	342	342	306	20.47	cps
Silver	107-1	433	375	325	378	14.35	cps
Sodium	23-2	3764390	3789347	3767569	3773769	0.36	cps
Strontium	86-1	69419	69628	68464	69170	0.90	cps
Strontium	88-1	604958	602361	600051	602457	0.41	cps
Sulfur	34-1	450456	450907	453048	451470	0.31	cps
Terbium	159-1	9262928	9307090	9162163	9244060	0.80	cps
Terbium	159-2	4920286	5065016	4941052	4975452	1.57	cps
Thallium	203-1	42	67	108	72	46.63	cps
Thallium	205-1	167	150	142	153	8.33	cps
Tin	118-1	458	283	492	411	27.22	cps
Titanium	47-1	583	700	583	622	10.83	cps
Uranium	238-1	342	417	333	364	12.61	cps
Vanadium	51-2	177	187	200	188	6.24	cps
Yttrium	89-2	1391106	1405262	1403132	1399833	0.55	cps
Yttrium	89-1	8354105	8374153	8386408	8371555	0.19	cps
Zinc	66-2	147493	148449	149004	148315	0.52	cps
Zirconium	90-1	12048	825	667	4513	144.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-32	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:38:32	DataFile Name :	429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	142	161	16.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	600	592	578	5.46	cps
Antimony	121-1	742	492	567	600	21.38	cps
Arsenic	75-2	124	133	130	129	3.61	cps
Barium	135-1	30284	29282	29675	29747	1.70	cps
Barium	137-1	50660	51655	50317	50878	1.37	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5054541	5000117	5057927	5037528	0.64	cps
Bismuth	209-2	3325173	3333186	3391989	3350116	1.09	cps
Boron	10-1	700	658	567	642	10.63	cps
Boron	11-1	3576	3667	3417	3553	3.56	cps
Cadmium	106-1	1959	2142	2175	2092	5.58	cps
Cadmium	108-1	17	4	13	11	57.27	cps
Cadmium	111-1	1409	1555	1581	1515	6.10	cps
Calcium	43-1	197577	198658	193931	196722	1.26	cps
Calcium	44-1	3242363	3198888	3218482	3219911	0.68	cps
Chromium	52-2	1293	1377	1420	1363	4.72	cps
Cobalt	59-2	437	423	477	446	6.23	cps
Copper	63-2	662051	665541	662035	663209	0.30	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	25	58	0	28	105.36	cps
Erbium	164-1	42	67	25	44	47.19	cps
Erbium	164-2	53	33	53	47	24.75	cps
Gadolinium	160-2	47	33	30	37	24.06	cps
Gadolinium	160-1	33	58	75	56	37.75	cps
Holmium	165-2	4920575	4905335	4907908	4911273	0.17	cps
Holmium	165-1	8695872	8800974	8572936	8689927	1.31	cps
Indium	115-1	7437770	7571841	7490824	7500145	0.90	cps
Indium	115-2	1621602	1616763	1626207	1621524	0.29	cps
Iron	56-2	112749	112418	112079	112415	0.30	cps
Iron	57-2	2578	2917	2789	2761	6.20	cps
Lead	206-1	10749	10710	10949	10803	1.19	cps
Lead	207-1	9337	9031	8887	9085	2.53	cps
Lead	208-1	41882	41649	41448	41660	0.52	cps
Lithium	6-1	283976	281927	285984	283962	0.71	cps
Magnesium	24-2	315656	322623	317587	318622	1.13	cps
Manganese	55-2	47854	48560	48510	48308	0.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	367	283	311	15.47	cps
Molybdenum	95-1	175	225	217	206	13.03	cps
Molybdenum	96-1	333	292	267	297	11.33	cps
Molybdenum	97-1	175	142	133	150	14.70	cps
Molybdenum	98-1	350	375	342	356	4.88	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	3	60	7	23	136.28	cps
Nickel	60-2	9043	9370	9156	9190	1.81	cps
Phosphorus	31-2	3817	3551	3476	3614	4.97	cps
Potassium	39-2	196408	195698	194482	195529	0.50	cps
Rhodium	103-2	3729608	3739391	3755192	3741397	0.35	cps
Rhodium	103-1	6955410	6975100	6943075	6957862	0.23	cps
Scandium	45-1	4644387	4617839	4599734	4620653	0.49	cps
Scandium	45-2	259501	262696	259785	260660	0.68	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	98	100	99	1.08	cps
Selenium	82-1	35	37	99	57	64.11	cps
Silicon	28-1	4663651	4657374	4606539	4642521	0.67	cps
Silver	109-1	233	383	267	294	26.75	cps
Silver	107-1	383	242	325	317	22.48	cps
Sodium	23-2	3788720	3800241	3773246	3787402	0.36	cps
Strontium	86-1	66379	68255	68421	67685	1.68	cps
Strontium	88-1	592857	591083	595541	593160	0.38	cps
Sulfur	34-1	456328	455075	454397	455267	0.22	cps
Terbium	159-1	9312098	9287290	9176553	9258647	0.78	cps
Terbium	159-2	4953462	4925745	4957322	4945510	0.35	cps
Thallium	203-1	42	8	75	42	80.00	cps
Thallium	205-1	83	83	92	86	5.58	cps
Tin	118-1	458	358	383	400	13.01	cps
Titanium	47-1	517	708	550	592	17.31	cps
Uranium	238-1	233	175	150	186	22.98	cps
Vanadium	51-2	87	120	140	116	23.31	cps
Yttrium	89-2	1386491	1394084	1394167	1391581	0.32	cps
Yttrium	89-1	8245847	8196072	8330491	8257470	0.82	cps
Zinc	66-2	47524	46798	46481	46934	1.14	cps
Zirconium	90-1	567	617	525	569	8.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1288-33	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:42:06	DataFile Name :	430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	167	92	128	29.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	33	33	39	24.75	cps
Antimony	121-1	25	8	25	19	49.50	cps
Arsenic	75-2	11	15	4	10	57.30	cps
Barium	135-1	25	25	17	22	21.64	cps
Barium	137-1	33	33	42	36	13.33	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4476032	4747926	4720703	4648220	3.22	cps
Bismuth	209-2	3149889	3179810	3174118	3167939	0.50	cps
Boron	10-1	17	33	25	25	33.32	cps
Boron	11-1	192	183	225	200	11.02	cps
Cadmium	106-1	1825	1975	1942	1914	4.12	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	1278	1391	1365	1344	4.41	cps
Calcium	43-1	117	117	167	133	21.65	cps
Calcium	44-1	13165	12739	13215	13040	2.00	cps
Chromium	52-2	1590	1577	1733	1633	5.32	cps
Cobalt	59-2	107	77	83	89	17.72	cps
Copper	63-2	1667	1643	1610	1640	1.74	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	7	13	23	14	58.06	cps
Gadolinium	160-2	33	27	10	23	51.50	cps
Gadolinium	160-1	50	33	33	39	24.75	cps
Holmium	165-2	4604424	4678396	4665753	4649524	0.85	cps
Holmium	165-1	7700663	8056899	8000073	7919212	2.42	cps
Indium	115-1	6619829	7056511	7047804	6908048	3.61	cps
Indium	115-2	1548579	1565901	1563372	1559284	0.60	cps
Iron	56-2	5123	4979	5296	5133	3.09	cps
Iron	57-2	89	117	83	96	18.54	cps
Lead	206-1	372	389	411	391	4.99	cps
Lead	207-1	378	406	394	393	3.56	cps
Lead	208-1	1539	1817	1628	1661	8.54	cps
Lithium	6-1	252371	269791	269763	263975	3.81	cps
Magnesium	24-2	217	208	142	189	21.76	cps
Manganese	55-2	2927	2567	2790	2761	6.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	108	133	131	16.06	cps
Molybdenum	95-1	8	17	8	11	43.34	cps
Molybdenum	96-1	25	92	100	72	56.92	cps
Molybdenum	97-1	25	33	33	31	15.74	cps
Molybdenum	98-1	42	42	17	33	43.30	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	40	63	49	25.81	cps
Phosphorus	31-2	233	233	183	217	13.33	cps
Potassium	39-2	41100	41409	41183	41231	0.39	cps
Rhodium	103-2	3577586	3615127	3604711	3599142	0.54	cps
Rhodium	103-1	6184048	6641256	6571414	6465573	3.81	cps
Scandium	45-1	4101441	4392694	4375823	4289986	3.81	cps
Scandium	45-2	252221	252570	248265	251019	0.95	cps
Selenium	77-2	3	3	13	7	86.65	cps
Selenium	78-2	91	120	89	100	17.67	cps
Selenium	82-1	80	103	79	88	15.77	cps
Silicon	28-1	886965	877684	885159	883269	0.56	cps
Silver	109-1	8	42	42	31	62.99	cps
Silver	107-1	33	58	75	56	37.75	cps
Sodium	23-2	15609	16885	16159	16218	3.95	cps
Strontium	86-1	825	742	833	800	6.34	cps
Strontium	88-1	142	192	108	147	28.49	cps
Sulfur	34-1	397840	394915	396581	396445	0.37	cps
Terbium	159-1	8066028	8621374	8452676	8380026	3.40	cps
Terbium	159-2	4707545	4736487	4741413	4728482	0.39	cps
Thallium	203-1	42	17	8	22	78.07	cps
Thallium	205-1	33	67	67	56	34.63	cps
Tin	118-1	1233	1317	1200	1250	4.81	cps
Titanium	47-1	100	125	108	111	11.46	cps
Uranium	238-1	25	17	25	22	21.64	cps
Vanadium	51-2	3	3	13	7	86.65	cps
Yttrium	89-2	1322573	1332759	1329041	1328124	0.39	cps
Yttrium	89-1	7380398	7875235	7865222	7706951	3.67	cps
Zinc	66-2	87	123	90	100	20.28	cps
Zirconium	90-1	367	375	525	422	21.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BL	Instrumnet Name :	P7
Client Sample ID :	PB96213BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:45:41	DataFile Name :	431CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	42	150	83	70.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	92	100	86	20.15	cps
Antimony	121-1	33	42	33	36	13.33	cps
Arsenic	75-2	2	11	7	7	68.65	cps
Barium	135-1	158	192	158	169	11.36	cps
Barium	137-1	167	200	158	175	12.60	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4854003	4809151	4768494	4810549	0.89	cps
Bismuth	209-2	3181446	3193547	3198946	3191313	0.28	cps
Boron	10-1	33	42	33	36	13.33	cps
Boron	11-1	225	200	108	178	34.55	cps
Cadmium	106-1	1950	2117	1859	1975	6.63	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1366	1496	1301	1388	7.15	cps
Calcium	43-1	342	208	308	286	24.25	cps
Calcium	44-1	15834	15601	15158	15531	2.21	cps
Chromium	52-2	1693	1630	1803	1709	5.13	cps
Cobalt	59-2	200	163	110	158	28.68	cps
Copper	63-2	1890	1917	1927	1911	0.99	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	10	27	17	18	47.19	cps
Gadolinium	160-2	30	20	30	27	21.65	cps
Gadolinium	160-1	42	33	58	44	28.65	cps
Holmium	165-2	4637399	4715684	4691648	4681577	0.86	cps
Holmium	165-1	8161714	8117689	8043116	8107506	0.74	cps
Indium	115-1	7167026	7183511	7090206	7146914	0.70	cps
Indium	115-2	1564014	1566702	1563034	1564583	0.12	cps
Iron	56-2	6474	6546	6302	6440	1.95	cps
Iron	57-2	128	111	122	120	7.05	cps
Lead	206-1	2859314	2811014	2790079	2820136	1.26	cps
Lead	207-1	2590840	2557797	2520797	2556478	1.37	cps
Lead	208-1	11673727	11523379	11400810	11532639	1.19	cps
Lithium	6-1	269242	270619	264823	268228	1.13	cps
Magnesium	24-2	317	267	333	306	11.35	cps
Manganese	55-2	320	280	283	294	7.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	275	175	200	33.07	cps
Molybdenum	95-1	83	92	108	94	13.48	cps
Molybdenum	96-1	117	108	175	133	27.24	cps
Molybdenum	97-1	42	75	67	61	28.38	cps
Molybdenum	98-1	117	92	92	100	14.43	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	73	87	80	8.34	cps
Phosphorus	31-2	333	267	233	278	18.33	cps
Potassium	39-2	42955	43063	41685	42568	1.80	cps
Rhodium	103-2	3610376	3633016	3621694	3621696	0.31	cps
Rhodium	103-1	6682516	6624706	6692382	6666535	0.55	cps
Scandium	45-1	4432949	4425121	4399723	4419264	0.39	cps
Scandium	45-2	251794	253536	251800	252377	0.40	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	148	102	107	119	21.22	cps
Selenium	82-1	125	89	-37	59	144.23	cps
Silicon	28-1	880877	875635	885325	880612	0.55	cps
Silver	109-1	33	83	42	53	50.76	cps
Silver	107-1	75	67	58	67	12.49	cps
Sodium	23-2	17628	17169	16827	17208	2.34	cps
Strontium	86-1	867	925	775	856	8.84	cps
Strontium	88-1	442	458	542	481	11.15	cps
Sulfur	34-1	401986	397688	399379	399684	0.54	cps
Terbium	159-1	8662043	8667608	8627081	8652244	0.25	cps
Terbium	159-2	4676456	4758375	4761540	4732124	1.02	cps
Thallium	203-1	25	50	50	42	34.64	cps
Thallium	205-1	117	67	50	78	44.61	cps
Tin	118-1	567	483	633	561	13.39	cps
Titanium	47-1	125	117	100	114	11.18	cps
Uranium	238-1	42	50	67	53	24.12	cps
Vanadium	51-2	7	13	7	9	43.25	cps
Yttrium	89-2	1339047	1356327	1336511	1343962	0.80	cps
Yttrium	89-1	7968051	7920314	7897780	7928715	0.45	cps
Zinc	66-2	617	567	617	600	4.81	cps
Zirconium	90-1	550	417	517	494	14.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96213BS	Instrumnet Name :	P7
Client Sample ID :	PB96213BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:49:14	DataFile Name :	432CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	133	117	14.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	633	858	742	15.20	cps
Antimony	121-1	467	375	533	458	17.35	cps
Arsenic	75-2	144	133	111	130	13.10	cps
Barium	135-1	34686	33784	34377	34282	1.34	cps
Barium	137-1	60240	59955	59821	60005	0.36	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5114873	5043496	5048326	5068899	0.79	cps
Bismuth	209-2	3347621	3357310	3396200	3367044	0.76	cps
Boron	10-1	758	642	667	689	8.92	cps
Boron	11-1	3609	3284	4134	3676	11.67	cps
Cadmium	106-1	2275	2100	2067	2147	5.21	cps
Cadmium	108-1	33	33	13	26	45.58	cps
Cadmium	111-1	1674	1551	1480	1568	6.25	cps
Calcium	43-1	201404	200475	198581	200154	0.72	cps
Calcium	44-1	3317184	3284215	3263963	3288454	0.82	cps
Chromium	52-2	1290	1207	1270	1256	3.46	cps
Cobalt	59-2	503	557	387	482	18.03	cps
Copper	63-2	588942	600075	598318	595778	1.00	cps
Dysprosium	156-2	17	10	23	17	39.99	cps
Dysprosium	156-1	50	50	17	39	49.48	cps
Erbium	164-1	58	75	67	67	12.49	cps
Erbium	164-2	23	20	47	30	48.44	cps
Gadolinium	160-2	73	50	50	58	23.31	cps
Gadolinium	160-1	50	42	108	67	54.49	cps
Holmium	165-2	4906135	4955827	5021664	4961208	1.17	cps
Holmium	165-1	8765266	8667086	8690916	8707756	0.59	cps
Indium	115-1	7529393	7653724	7557428	7580182	0.86	cps
Indium	115-2	1634581	1653452	1666800	1651611	0.98	cps
Iron	56-2	118418	118802	121231	119484	1.28	cps
Iron	57-2	3145	2806	3039	2997	5.79	cps
Lead	206-1	9053	9331	9009	9131	1.91	cps
Lead	207-1	7636	7436	7319	7463	2.15	cps
Lead	208-1	35636	35503	34302	35147	2.09	cps
Lithium	6-1	284988	281129	281814	282644	0.73	cps
Magnesium	24-2	316982	317313	318693	317663	0.29	cps
Manganese	55-2	50761	51597	51446	51268	0.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	467	433	447	3.88	cps
Molybdenum	95-1	233	292	300	275	13.21	cps
Molybdenum	96-1	283	292	367	314	14.62	cps
Molybdenum	97-1	200	158	117	158	26.32	cps
Molybdenum	98-1	308	425	408	381	16.58	cps
Neodymium	150-1	20	33	13	22	45.83	cps
Neodymium	150-2	10	7	23	13	66.12	cps
Nickel	60-2	9643	9610	9643	9632	0.20	cps
Phosphorus	31-2	3617	3751	3567	3645	2.60	cps
Potassium	39-2	199938	200343	202097	200793	0.57	cps
Rhodium	103-2	3763919	3768686	3826450	3786351	0.92	cps
Rhodium	103-1	7122028	7132758	7073671	7109486	0.44	cps
Scandium	45-1	4839130	4811840	4688781	4779917	1.68	cps
Scandium	45-2	263739	267188	264314	265080	0.70	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	98	93	93	6.00	cps
Selenium	82-1	-38	64	185	70	159.46	cps
Silicon	28-1	4601503	4598342	4568350	4589398	0.40	cps
Silver	109-1	225	208	158	197	17.59	cps
Silver	107-1	242	283	258	261	8.03	cps
Sodium	23-2	3781662	3759694	3790370	3777242	0.42	cps
Strontium	86-1	71604	72442	70214	71420	1.58	cps
Strontium	88-1	619171	619644	608263	615693	1.05	cps
Sulfur	34-1	450367	450505	451780	450884	0.17	cps
Terbium	159-1	9290447	9287649	9329689	9302595	0.25	cps
Terbium	159-2	4969063	4962385	5017368	4982939	0.60	cps
Thallium	203-1	50	42	58	50	16.67	cps
Thallium	205-1	117	108	100	108	7.69	cps
Tin	118-1	442	467	392	433	8.81	cps
Titanium	47-1	475	467	558	500	10.14	cps
Uranium	238-1	175	142	167	161	10.77	cps
Vanadium	51-2	160	147	107	138	20.14	cps
Yttrium	89-2	1409817	1426604	1423961	1420127	0.64	cps
Yttrium	89-1	8456270	8469593	8432451	8452771	0.22	cps
Zinc	66-2	101338	102104	101587	101677	0.38	cps
Zirconium	90-1	883	808	767	820	7.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-01	Instrumnet Name :	P7
Client Sample ID :	X72202CR000205.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:52:49	DataFile Name :	433SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	200	167	183	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	25	58	39	44.62	cps
Antimony	121-1	42	50	8	33	66.15	cps
Arsenic	75-2	11	6	7	8	35.21	cps
Barium	135-1	42	33	17	31	41.66	cps
Barium	137-1	0	33	17	17	99.99	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4790610	4799358	4734258	4774742	0.74	cps
Bismuth	209-2	3157564	3180300	3220474	3186113	1.00	cps
Boron	10-1	17	17	17	17	0.00	cps
Boron	11-1	225	233	217	225	3.70	cps
Cadmium	106-1	2117	1825	2134	2025	8.56	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	1490	1269	1492	1417	9.05	cps
Calcium	43-1	408	400	392	400	2.08	cps
Calcium	44-1	16652	16510	16735	16632	0.69	cps
Chromium	52-2	1743	1743	1677	1721	2.24	cps
Cobalt	59-2	153	160	130	148	10.66	cps
Copper	63-2	1863	1817	1853	1845	1.33	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	42	67	42	50	28.87	cps
Erbium	164-2	20	7	23	17	52.90	cps
Gadolinium	160-2	13	17	27	19	36.75	cps
Gadolinium	160-1	50	25	42	39	32.73	cps
Holmium	165-1	8005219	8101755	8172934	8093302	1.04	cps
Holmium	165-2	4630271	4660687	4711610	4667523	0.88	cps
Indium	115-2	1558680	1565380	1566933	1563665	0.28	cps
Indium	115-1	6991182	7150910	7054698	7065596	1.14	cps
Iron	56-2	4656	5346	4984	4995	6.90	cps
Iron	57-2	111	94	78	94	17.64	cps
Lead	206-1	2825308	2780165	2771249	2792241	1.04	cps
Lead	207-1	2578135	2519119	2495815	2531023	1.68	cps
Lead	208-1	11522736	11361944	11275930	11386870	1.10	cps
Lithium	6-1	265445	264397	262051	263964	0.66	cps
Magnesium	24-2	175	208	167	183	12.03	cps
Manganese	55-2	157	233	180	190	20.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	183	208	192	7.53	cps
Molybdenum	95-1	50	42	67	53	24.12	cps
Molybdenum	96-1	75	108	158	114	36.83	cps
Molybdenum	97-1	33	67	75	58	37.80	cps
Molybdenum	98-1	83	92	100	92	9.09	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	53	53	64	29.87	cps
Phosphorus	31-2	308	258	192	253	23.15	cps
Potassium	39-2	42035	42161	41158	41785	1.31	cps
Rhodium	103-2	3618154	3620305	3635974	3624811	0.27	cps
Rhodium	103-1	6569062	6625912	6664017	6619664	0.72	cps
Scandium	45-1	4391674	4407762	4405795	4401744	0.20	cps
Scandium	45-2	251074	253418	252744	252412	0.48	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	81	96	119	99	18.88	cps
Selenium	82-1	49	-21	70	33	147.35	cps
Silicon	28-1	884996	876942	882897	881611	0.47	cps
Silver	109-1	33	42	75	50	44.10	cps
Silver	107-1	100	42	92	78	40.56	cps
Sodium	23-2	16535	16535	15959	16343	2.03	cps
Strontium	86-1	767	833	967	856	11.90	cps
Strontium	88-1	492	350	408	417	17.09	cps
Sulfur	34-1	394750	395076	396051	395292	0.17	cps
Terbium	159-1	8759926	8691759	8625257	8692314	0.77	cps
Terbium	159-2	4687722	4760674	4742915	4730437	0.80	cps
Thallium	203-1	50	25	17	31	56.77	cps
Thallium	205-1	100	125	92	106	16.44	cps
Tin	118-1	508	458	517	494	6.38	cps
Titanium	47-1	133	75	67	92	39.63	cps
Uranium	238-1	25	50	50	42	34.64	cps
Vanadium	51-2	0	17	10	9	94.38	cps
Yttrium	89-2	1345881	1355248	1342106	1347745	0.50	cps
Yttrium	89-1	7885808	7846577	7869462	7867282	0.25	cps
Zinc	66-2	380	333	297	337	12.41	cps
Zirconium	90-1	500	408	450	453	10.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:56:24	DataFile Name :	434CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	117	83	97	17.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	8	25	22	57.29	cps
Antimony	121-1	8	8	17	11	43.34	cps
Arsenic	75-2	9	2	7	6	62.47	cps
Barium	135-1	0	0	25	8	173.21	cps
Barium	137-1	0	17	17	11	86.60	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4847332	4745459	4745008	4779266	1.23	cps
Bismuth	209-2	3148474	3197953	3206660	3184362	0.99	cps
Boron	10-1	75	50	8	44	75.78	cps
Boron	11-1	125	133	125	128	3.76	cps
Cadmium	106-1	2242	2067	2150	2153	4.07	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1566	1444	1502	1504	4.07	cps
Calcium	43-1	50	75	117	81	41.81	cps
Calcium	44-1	12831	12222	12664	12572	2.50	cps
Chromium	52-2	1377	1657	1623	1552	9.85	cps
Cobalt	59-2	97	87	107	97	10.34	cps
Copper	63-2	1760	1620	1697	1692	4.14	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	42	25	8	25	66.68	cps
Erbium	164-2	10	33	20	21	55.45	cps
Gadolinium	160-2	27	23	37	29	24.03	cps
Gadolinium	160-1	50	17	25	31	56.77	cps
Holmium	165-2	4660323	4688698	4701519	4683513	0.45	cps
Holmium	165-1	8045051	8245412	8088324	8126262	1.30	cps
Indium	115-1	7257613	7216541	7120361	7198172	0.98	cps
Indium	115-2	1566422	1570235	1578879	1571845	0.41	cps
Iron	56-2	4567	5062	4668	4766	5.49	cps
Iron	57-2	83	61	117	87	32.13	cps
Lead	206-1	1261	1167	911	1113	16.27	cps
Lead	207-1	1061	945	922	976	7.65	cps
Lead	208-1	4951	4362	3717	4343	14.21	cps
Lithium	6-1	265490	266040	261830	264453	0.87	cps
Magnesium	24-2	133	92	192	139	36.17	cps
Manganese	55-2	120	90	107	106	14.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	167	150	161	5.97	cps
Molybdenum	95-1	25	8	25	19	49.50	cps
Molybdenum	96-1	50	42	58	50	16.67	cps
Molybdenum	97-1	8	25	17	17	50.01	cps
Molybdenum	98-1	25	25	58	36	53.30	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	57	77	71	17.74	cps
Phosphorus	31-2	233	242	158	211	21.74	cps
Potassium	39-2	42278	42236	42980	42498	0.98	cps
Rhodium	103-2	3595154	3634779	3655288	3628407	0.84	cps
Rhodium	103-1	6831034	6716327	6734685	6760682	0.91	cps
Scandium	45-1	4473665	4453360	4427526	4451517	0.52	cps
Scandium	45-2	252974	254723	256698	254798	0.73	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	120	122	98	114	11.79	cps
Selenium	82-1	1	106	46	51	103.51	cps
Silicon	28-1	873027	866686	876412	872042	0.57	cps
Silver	109-1	42	25	25	31	31.50	cps
Silver	107-1	42	42	75	53	36.46	cps
Sodium	23-2	15993	16285	16360	16212	1.20	cps
Strontium	86-1	675	817	900	797	14.27	cps
Strontium	88-1	192	125	108	142	31.13	cps
Sulfur	34-1	394852	394481	391054	393462	0.53	cps
Terbium	159-1	8741911	8659160	8640873	8680648	0.62	cps
Terbium	159-2	4715090	4766618	4774010	4751906	0.68	cps
Thallium	203-1	17	33	25	25	33.32	cps
Thallium	205-1	42	92	33	56	56.79	cps
Tin	118-1	442	425	1389	752	73.40	cps
Titanium	47-1	117	67	50	78	44.61	cps
Uranium	238-1	25	25	75	42	69.28	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	1354437	1356703	1360656	1357266	0.23	cps
Yttrium	89-1	8045124	7924097	7884226	7951149	1.05	cps
Zinc	66-2	77	60	87	74	18.10	cps
Zirconium	90-1	408	400	400	403	1.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 21:59:59	DataFile Name :	435CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	25	58	61	61.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	658	725	703	5.48	cps
Antimony	121-1	583	533	475	531	10.22	cps
Arsenic	75-2	144	106	161	137	20.80	cps
Barium	135-1	33065	32355	32038	32486	1.62	cps
Barium	137-1	55060	55478	56474	55671	1.30	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5037969	4987345	5011921	5012411	0.51	cps
Bismuth	209-2	3320736	3337069	3374680	3344162	0.83	cps
Boron	10-1	633	633	533	600	9.62	cps
Boron	11-1	3492	3551	3601	3548	1.53	cps
Cadmium	106-1	2175	2184	2125	2161	1.46	cps
Cadmium	108-1	46	42	33	40	15.80	cps
Cadmium	111-1	1616	1612	1602	1610	0.44	cps
Calcium	43-1	202298	202258	199961	201506	0.66	cps
Calcium	44-1	3317621	3318901	3296286	3310936	0.38	cps
Chromium	52-2	1353	1453	1363	1390	3.96	cps
Cobalt	59-2	863	817	700	793	10.61	cps
Copper	63-2	826279	836999	838091	833790	0.78	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	42	33	58	44	28.65	cps
Erbium	164-1	67	50	50	56	17.32	cps
Erbium	164-2	40	20	30	30	33.33	cps
Gadolinium	160-2	37	50	40	42	16.43	cps
Gadolinium	160-1	58	58	67	61	7.87	cps
Holmium	165-2	4915957	4953054	5025960	4964990	1.13	cps
Holmium	165-1	8704239	8617463	8720700	8680801	0.64	cps
Indium	115-1	7588902	7505830	7539898	7544877	0.55	cps
Indium	115-2	1649448	1660175	1672753	1660792	0.70	cps
Iron	56-2	138985	141555	140314	140285	0.92	cps
Iron	57-2	3534	3678	3645	3619	2.09	cps
Lead	206-1	7836	8186	7869	7964	2.43	cps
Lead	207-1	6663	6641	6952	6752	2.57	cps
Lead	208-1	30871	31137	31727	31245	1.40	cps
Lithium	6-1	282298	277637	278651	279529	0.88	cps
Magnesium	24-2	319205	318476	319525	319069	0.17	cps
Manganese	55-2	48918	50018	49848	49595	1.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	425	450	442	3.27	cps
Molybdenum	95-1	308	350	300	319	8.39	cps
Molybdenum	96-1	325	425	417	389	14.27	cps
Molybdenum	97-1	125	283	200	203	39.06	cps
Molybdenum	98-1	400	358	517	425	19.31	cps
Neodymium	150-1	67	27	20	38	66.81	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	11665	11398	11024	11362	2.83	cps
Phosphorus	31-2	3626	3959	3817	3801	4.40	cps
Potassium	39-2	199425	204727	202404	202185	1.31	cps
Rhodium	103-2	3742719	3803131	3798203	3781351	0.89	cps
Rhodium	103-1	7069887	7038245	6945548	7017893	0.92	cps
Scandium	45-1	4772536	4731202	4645907	4716548	1.37	cps
Scandium	45-2	264176	267715	268460	266784	0.86	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	122	130	123	5.29	cps
Selenium	82-1	34	-80	75	10	842.68	cps
Silicon	28-1	4800088	4737373	4767571	4768344	0.66	cps
Silver	109-1	117	150	183	150	22.22	cps
Silver	107-1	233	300	183	239	24.50	cps
Sodium	23-2	3813889	3803454	3858386	3825243	0.76	cps
Strontium	86-1	70431	69468	70364	70088	0.77	cps
Strontium	88-1	611025	607481	606147	608218	0.41	cps
Sulfur	34-1	448718	447496	448207	448140	0.14	cps
Terbium	159-1	9259032	9255764	9217722	9244172	0.25	cps
Terbium	159-2	4997195	5021431	5043290	5020639	0.46	cps
Thallium	203-1	8	25	100	44	109.87	cps
Thallium	205-1	167	100	167	144	26.65	cps
Tin	118-1	400	308	367	358	12.95	cps
Titanium	47-1	658	492	617	589	14.73	cps
Uranium	238-1	233	192	283	236	19.44	cps
Vanadium	51-2	143	140	127	137	6.45	cps
Yttrium	89-2	1400571	1429763	1428677	1419670	1.17	cps
Yttrium	89-1	8419623	8437213	8450050	8435629	0.18	cps
Zinc	66-2	382068	386444	385973	384828	0.62	cps
Zirconium	90-1	983	875	817	892	9.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-02	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:03:34	DataFile Name :	436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	183	169	7.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	808	967	1022	24.11	cps
Antimony	121-1	533	575	475	528	9.52	cps
Arsenic	75-2	131	115	148	131	12.67	cps
Barium	135-1	33166	32606	32121	32631	1.60	cps
Barium	137-1	57135	56550	56298	56661	0.76	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5153957	5175506	5050712	5126725	1.30	cps
Bismuth	209-2	3384126	3434233	3435585	3417981	0.86	cps
Boron	10-1	592	650	758	667	12.69	cps
Boron	11-1	3542	3984	3526	3684	7.06	cps
Cadmium	106-1	2167	2109	2050	2109	2.77	cps
Cadmium	108-1	21	25	25	24	10.20	cps
Cadmium	111-1	1594	1567	1530	1564	2.05	cps
Calcium	43-1	211382	207926	208315	209208	0.90	cps
Calcium	44-1	3460573	3441567	3419081	3440407	0.60	cps
Chromium	52-2	1457	1270	1467	1398	7.93	cps
Cobalt	59-2	600	567	613	593	4.05	cps
Copper	63-2	1101618	1101551	1104501	1102556	0.15	cps
Dysprosium	156-2	10	23	17	17	39.99	cps
Dysprosium	156-1	92	33	75	67	45.07	cps
Erbium	164-1	83	83	50	72	26.65	cps
Erbium	164-2	17	30	53	33	55.67	cps
Gadolinium	160-2	60	70	47	59	19.88	cps
Gadolinium	160-1	133	133	117	128	7.53	cps
Holmium	165-2	5016734	5018933	5054774	5030147	0.42	cps
Holmium	165-1	8990612	8872881	8898161	8920551	0.69	cps
Indium	115-1	7762091	7707325	7684847	7718088	0.51	cps
Indium	115-2	1680068	1685325	1677227	1680873	0.24	cps
Iron	56-2	220568	221895	223913	222125	0.76	cps
Iron	57-2	5246	5496	5629	5457	3.57	cps
Lead	206-1	11455	12178	11316	11650	3.97	cps
Lead	207-1	9782	9359	9520	9554	2.23	cps
Lead	208-1	45794	45537	44792	45374	1.15	cps
Lithium	6-1	286953	286694	283291	285646	0.72	cps
Magnesium	24-2	320825	326078	328733	325212	1.24	cps
Manganese	55-2	77831	78843	78448	78374	0.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	358	317	347	7.72	cps
Molybdenum	95-1	142	208	208	186	20.68	cps
Molybdenum	96-1	308	242	167	239	29.67	cps
Molybdenum	97-1	58	108	242	136	69.63	cps
Molybdenum	98-1	383	242	233	286	29.46	cps
Neodymium	150-1	80	67	33	60	40.05	cps
Neodymium	150-2	17	33	27	26	32.81	cps
Nickel	60-2	7819	7936	7806	7853	0.91	cps
Phosphorus	31-2	3784	3901	3467	3717	6.03	cps
Potassium	39-2	203773	204161	207834	205256	1.09	cps
Rhodium	103-2	3862941	3870465	3872432	3868613	0.13	cps
Rhodium	103-1	7221622	7215995	7053830	7163816	1.33	cps
Scandium	45-1	4886876	4851695	4828531	4855701	0.61	cps
Scandium	45-2	271104	269094	273490	271230	0.81	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	119	130	118	10.22	cps
Selenium	82-1	37	2	65	35	90.49	cps
Silicon	28-1	4811103	4779610	4765338	4785350	0.49	cps
Silver	109-1	325	242	183	250	28.48	cps
Silver	107-1	267	333	242	281	16.89	cps
Sodium	23-2	3863861	3888071	3880817	3877583	0.32	cps
Strontium	86-1	72877	73128	71505	72503	1.21	cps
Strontium	88-1	626186	628413	602621	619073	2.31	cps
Sulfur	34-1	447521	444436	447854	446604	0.42	cps
Terbium	159-1	9515872	9427962	9296967	9413600	1.17	cps
Terbium	159-2	5076827	5051576	5121153	5083185	0.69	cps
Thallium	203-1	42	42	58	47	20.38	cps
Thallium	205-1	125	117	125	122	3.94	cps
Tin	118-1	1725	675	667	1022	59.53	cps
Titanium	47-1	492	625	775	631	22.48	cps
Uranium	238-1	325	283	292	300	7.35	cps
Vanadium	51-2	157	173	150	160	7.51	cps
Yttrium	89-2	1447342	1457752	1451452	1452182	0.36	cps
Yttrium	89-1	8622427	8709228	8388060	8573238	1.94	cps
Zinc	66-2	140327	140310	140949	140529	0.26	cps
Zirconium	90-1	617	792	675	694	12.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-03	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:07:09	DataFile Name :	437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	217	100	169	36.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	1117	967	1031	7.51	cps
Antimony	121-1	583	592	558	578	3.00	cps
Arsenic	75-2	154	172	143	156	9.58	cps
Barium	135-1	36257	36374	36491	36374	0.32	cps
Barium	137-1	63345	62985	63153	63161	0.29	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	5146528	5100395	5027687	5091537	1.18	cps
Bismuth	209-2	3377678	3415529	3374879	3389362	0.67	cps
Boron	10-1	642	558	767	656	16.00	cps
Boron	11-1	3976	3642	3367	3662	8.32	cps
Cadmium	106-1	2267	2184	2392	2281	4.60	cps
Cadmium	108-1	33	54	58	49	27.56	cps
Cadmium	111-1	1739	1720	1800	1753	2.40	cps
Calcium	43-1	207130	205891	209107	207376	0.78	cps
Calcium	44-1	3401645	3379040	3355966	3378883	0.68	cps
Chromium	52-2	1383	1320	1443	1382	4.46	cps
Cobalt	59-2	717	723	777	739	4.45	cps
Copper	63-2	1039721	1048545	1044427	1044231	0.42	cps
Dysprosium	156-2	23	23	23	23	0.00	cps
Dysprosium	156-1	42	42	25	36	26.65	cps
Erbium	164-1	83	67	83	78	12.37	cps
Erbium	164-2	47	50	33	43	20.36	cps
Gadolinium	160-2	30	60	70	53	39.03	cps
Gadolinium	160-1	108	150	100	119	22.43	cps
Holmium	165-2	4902395	5055029	5005257	4987560	1.56	cps
Holmium	165-1	8969396	8981928	8897146	8949490	0.51	cps
Indium	115-1	7801342	7766226	7541452	7703007	1.83	cps
Indium	115-2	1647211	1663345	1669282	1659946	0.69	cps
Iron	56-2	214502	214109	211742	213451	0.70	cps
Iron	57-2	5390	5407	5079	5292	3.49	cps
Lead	206-1	13012	12506	13390	12970	3.42	cps
Lead	207-1	11010	10549	10905	10821	2.23	cps
Lead	208-1	50160	48947	50382	49830	1.55	cps
Lithium	6-1	287742	286483	284545	286257	0.56	cps
Magnesium	24-2	333004	330189	331120	331438	0.43	cps
Manganese	55-2	84699	85101	84300	84700	0.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	667	250	439	48.10	cps
Molybdenum	95-1	217	258	283	253	13.32	cps
Molybdenum	96-1	225	275	242	247	10.30	cps
Molybdenum	97-1	150	183	125	153	19.15	cps
Molybdenum	98-1	325	400	350	358	10.66	cps
Neodymium	150-1	40	40	47	42	9.12	cps
Neodymium	150-2	37	27	23	29	24.03	cps
Nickel	60-2	9777	10064	9907	9916	1.45	cps
Phosphorus	31-2	4176	3867	4017	4020	3.84	cps
Potassium	39-2	206897	205882	206948	206576	0.29	cps
Rhodium	103-2	3787324	3824583	3809860	3807256	0.49	cps
Rhodium	103-1	7252852	7136718	7096822	7162131	1.13	cps
Scandium	45-1	4776853	4800669	4765164	4780895	0.38	cps
Scandium	45-2	268538	270028	269107	269224	0.28	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	128	143	113	128	11.59	cps
Selenium	82-1	76	1	-89	-4	-2007.88	cps
Silicon	28-1	4820977	4833368	4851255	4835200	0.31	cps
Silver	109-1	217	175	183	192	11.50	cps
Silver	107-1	308	300	283	297	4.28	cps
Sodium	23-2	3892771	3909076	3874799	3892215	0.44	cps
Strontium	86-1	72887	72609	73320	72939	0.49	cps
Strontium	88-1	637600	630689	629741	632677	0.68	cps
Sulfur	34-1	448970	445891	445273	446711	0.44	cps
Terbium	159-1	9427918	9375462	9205280	9336220	1.25	cps
Terbium	159-2	4997955	5068032	5104253	5056747	1.07	cps
Thallium	203-1	67	75	8	50	72.65	cps
Thallium	205-1	83	125	133	114	23.52	cps
Tin	118-1	1634	1408	1250	1431	13.47	cps
Titanium	47-1	575	683	825	695	18.06	cps
Uranium	238-1	367	350	325	347	6.04	cps
Vanadium	51-2	190	203	153	182	14.21	cps
Yttrium	89-2	1419291	1427850	1437269	1428137	0.63	cps
Yttrium	89-1	8642825	8562827	8496444	8567365	0.86	cps
Zinc	66-2	268001	269456	270708	269388	0.50	cps
Zirconium	90-1	642	642	800	694	13.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-04	Instrumnet Name :	P7
Client Sample ID :	X72202CR000208.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:10:44	DataFile Name :	438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	208	167	27.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	308	425	306	39.55	cps
Antimony	121-1	567	492	508	522	7.54	cps
Arsenic	75-2	109	131	113	118	10.10	cps
Barium	135-1	36582	35438	35488	35836	1.80	cps
Barium	137-1	61001	60860	60432	60764	0.49	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5111321	5051563	5017080	5059988	0.94	cps
Bismuth	209-2	3395144	3440903	3399092	3411713	0.74	cps
Boron	10-1	617	608	642	622	2.79	cps
Boron	11-1	3751	3292	3617	3553	6.64	cps
Cadmium	106-1	2359	2342	2384	2361	0.89	cps
Cadmium	108-1	83	63	50	65	25.80	cps
Cadmium	111-1	1864	1862	1913	1880	1.53	cps
Calcium	43-1	196417	192747	193122	194095	1.04	cps
Calcium	44-1	3205760	3207474	3194479	3202571	0.22	cps
Chromium	52-2	1340	1193	1173	1236	7.37	cps
Cobalt	59-2	980	967	917	954	3.50	cps
Copper	63-2	1243407	1249080	1255786	1249424	0.50	cps
Dysprosium	156-2	0	13	0	4	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	17	40	20	26	49.38	cps
Gadolinium	160-2	40	33	20	31	32.73	cps
Gadolinium	160-1	42	50	8	33	66.15	cps
Holmium	165-2	4993054	5024855	5035146	5017685	0.44	cps
Holmium	165-1	8788837	9017894	8758380	8855037	1.60	cps
Indium	115-1	7746187	7695680	7519180	7653682	1.56	cps
Indium	115-2	1680368	1677081	1671515	1676321	0.27	cps
Iron	56-2	58162	54178	57734	56692	3.86	cps
Iron	57-2	1428	1356	1439	1408	3.22	cps
Lead	206-1	9198	9298	9042	9179	1.40	cps
Lead	207-1	7630	7235	7541	7469	2.77	cps
Lead	208-1	36042	35269	34796	35369	1.78	cps
Lithium	6-1	285906	287549	280552	284669	1.29	cps
Magnesium	24-2	322233	316876	320611	319906	0.86	cps
Manganese	55-2	25465	25649	25876	25664	0.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	300	292	308	7.15	cps
Molybdenum	95-1	333	283	258	292	13.09	cps
Molybdenum	96-1	242	342	283	289	17.39	cps
Molybdenum	97-1	175	217	158	183	16.39	cps
Molybdenum	98-1	442	375	375	397	9.69	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	10	0	0	3	173.21	cps
Nickel	60-2	20494	20608	20778	20627	0.69	cps
Phosphorus	31-2	2909	2600	3000	2837	7.39	cps
Potassium	39-2	200113	200082	199603	199933	0.14	cps
Rhodium	103-2	3806678	3808800	3842740	3819406	0.53	cps
Rhodium	103-1	7185397	7152251	7083776	7140475	0.73	cps
Scandium	45-1	4819194	4799550	4755521	4791422	0.68	cps
Scandium	45-2	269874	267966	267706	268515	0.44	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	117	124	106	115	8.07	cps
Selenium	82-1	-12	77	55	40	115.97	cps
Silicon	28-1	4806538	4812825	4757644	4792336	0.63	cps
Silver	109-1	375	242	275	297	23.35	cps
Silver	107-1	400	383	358	381	5.51	cps
Sodium	23-2	3936552	3905362	3929008	3923641	0.41	cps
Strontium	86-1	70499	71261	68774	70178	1.82	cps
Strontium	88-1	623738	614261	602828	613609	1.71	cps
Sulfur	34-1	447479	445704	448833	447339	0.35	cps
Terbium	159-1	9374112	9559370	9110737	9348073	2.41	cps
Terbium	159-2	5023018	5084142	5062890	5056683	0.61	cps
Thallium	203-1	100	75	50	75	33.33	cps
Thallium	205-1	142	167	217	175	21.82	cps
Tin	118-1	917	1025	967	970	5.59	cps
Titanium	47-1	550	375	408	444	20.91	cps
Uranium	238-1	108	158	117	128	20.96	cps
Vanadium	51-2	127	193	143	154	22.46	cps
Yttrium	89-2	1426211	1438549	1425076	1429945	0.52	cps
Yttrium	89-1	8677780	8549504	8457183	8561489	1.29	cps
Zinc	66-2	325139	322444	319762	322448	0.83	cps
Zirconium	90-1	625	633	458	572	17.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-05	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:14:18	DataFile Name :	439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	117	111	15.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	625	976	734	28.62	cps
Antimony	121-1	450	442	542	478	11.61	cps
Arsenic	75-2	139	115	131	128	9.60	cps
Barium	135-1	32481	33675	33024	33060	1.81	cps
Barium	137-1	56533	56717	57679	56976	1.08	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	4997765	5071896	5053339	5041000	0.77	cps
Bismuth	209-2	3311839	3373928	3417292	3367686	1.57	cps
Boron	10-1	692	767	683	714	6.43	cps
Boron	11-1	3492	3384	3275	3384	3.20	cps
Cadmium	106-1	2100	2450	2117	2223	8.89	cps
Cadmium	108-1	17	21	25	21	19.99	cps
Cadmium	111-1	1563	1830	1614	1669	8.49	cps
Calcium	43-1	199252	203600	198803	200552	1.32	cps
Calcium	44-1	3271386	3321190	3275445	3289340	0.84	cps
Chromium	52-2	1300	1233	1197	1243	4.21	cps
Cobalt	59-2	470	553	520	514	8.15	cps
Copper	63-2	1120064	1125452	1137316	1127611	0.78	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	25	42	67	44	47.19	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	23	23	37	28	27.73	cps
Gadolinium	160-1	117	42	92	83	45.82	cps
Holmium	165-2	4973673	5041623	5015305	5010200	0.68	cps
Holmium	165-1	8726001	8815468	8892912	8811460	0.95	cps
Indium	115-1	7509018	7749310	7645555	7634628	1.58	cps
Indium	115-2	1677739	1671273	1679860	1676291	0.27	cps
Iron	56-2	100784	101985	102725	101831	0.96	cps
Iron	57-2	2700	2573	2400	2558	5.89	cps
Lead	206-1	5090	5540	5018	5216	5.43	cps
Lead	207-1	4606	4423	4584	4538	2.21	cps
Lead	208-1	20590	21168	20296	20685	2.15	cps
Lithium	6-1	282227	282838	285677	283581	0.65	cps
Magnesium	24-2	325898	318832	322677	322469	1.10	cps
Manganese	55-2	37749	38196	38006	37984	0.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	392	408	392	4.26	cps
Molybdenum	95-1	267	242	192	233	16.37	cps
Molybdenum	96-1	242	317	308	289	14.23	cps
Molybdenum	97-1	150	125	200	158	24.12	cps
Molybdenum	98-1	383	333	317	344	10.07	cps
Neodymium	150-1	27	40	7	24	68.62	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	6228	6081	6351	6220	2.17	cps
Phosphorus	31-2	3792	3567	3609	3656	3.27	cps
Potassium	39-2	202480	202065	201314	201953	0.29	cps
Rhodium	103-2	3828672	3854049	3848183	3843634	0.35	cps
Rhodium	103-1	6979079	7144612	7045982	7056558	1.18	cps
Scandium	45-1	4731181	4846250	4821042	4799491	1.26	cps
Scandium	45-2	271382	267134	271230	269915	0.89	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	122	119	106	115	7.58	cps
Selenium	82-1	-26	26	129	43	182.67	cps
Silicon	28-1	4812459	4874461	4886519	4857813	0.82	cps
Silver	109-1	258	192	242	231	15.05	cps
Silver	107-1	367	192	267	275	31.93	cps
Sodium	23-2	3862561	3859111	3928898	3883523	1.01	cps
Strontium	86-1	70155	71621	71704	71160	1.22	cps
Strontium	88-1	615050	617705	615448	616067	0.23	cps
Sulfur	34-1	445390	448420	446028	446613	0.36	cps
Terbium	159-1	9057674	9441601	9359449	9286241	2.18	cps
Terbium	159-2	5058926	5110831	5136348	5102035	0.77	cps
Thallium	203-1	67	42	58	56	22.91	cps
Thallium	205-1	100	142	150	131	20.52	cps
Tin	118-1	408	550	433	464	16.30	cps
Titanium	47-1	558	608	583	583	4.28	cps
Uranium	238-1	233	217	150	200	22.05	cps
Vanadium	51-2	180	120	173	158	20.84	cps
Yttrium	89-2	1433331	1425424	1455120	1437958	1.07	cps
Yttrium	89-1	8299277	8532828	8375038	8402381	1.42	cps
Zinc	66-2	105947	105797	106501	106082	0.35	cps
Zirconium	90-1	642	567	450	553	17.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-06	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:17:53	DataFile Name :	440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	150	147	3.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	567	683	625	9.33	cps
Antimony	121-1	475	508	425	469	8.94	cps
Arsenic	75-2	131	146	128	135	7.25	cps
Barium	135-1	33048	33232	32472	32918	1.20	cps
Barium	137-1	57093	56072	56030	56399	1.07	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5064389	5022079	5004500	5030323	0.61	cps
Bismuth	209-2	3350917	3359505	3375942	3362121	0.38	cps
Boron	10-1	683	733	667	694	5.00	cps
Boron	11-1	3726	3200	3659	3528	8.10	cps
Cadmium	106-1	2400	2117	1909	2142	11.52	cps
Cadmium	108-1	79	21	46	49	60.21	cps
Cadmium	111-1	1866	1771	1629	1756	6.81	cps
Calcium	43-1	201184	200061	201250	200832	0.33	cps
Calcium	44-1	3245106	3235636	3235175	3238639	0.17	cps
Chromium	52-2	1233	1430	1413	1359	8.03	cps
Cobalt	59-2	1170	1173	1317	1220	6.86	cps
Copper	63-2	1099391	1101472	1097779	1099547	0.17	cps
Dysprosium	156-2	17	7	7	10	57.72	cps
Dysprosium	156-1	25	17	50	31	56.77	cps
Erbium	164-1	33	58	92	61	47.89	cps
Erbium	164-2	30	23	27	27	12.51	cps
Gadolinium	160-2	70	40	33	48	40.88	cps
Gadolinium	160-1	133	67	75	92	39.63	cps
Holmium	165-2	4889035	4936817	4923295	4916383	0.50	cps
Holmium	165-1	8726835	8679061	8664737	8690211	0.37	cps
Indium	115-1	7570305	7486150	7519670	7525375	0.56	cps
Indium	115-2	1647513	1657950	1647441	1650968	0.37	cps
Iron	56-2	112977	113563	111257	112599	1.06	cps
Iron	57-2	2906	2589	2884	2793	6.33	cps
Lead	206-1	8892	8497	8353	8581	3.25	cps
Lead	207-1	7569	7413	7147	7376	2.90	cps
Lead	208-1	33995	33473	32527	33332	2.23	cps
Lithium	6-1	281815	280481	278101	280132	0.67	cps
Magnesium	24-2	319572	317518	313440	316843	0.99	cps
Manganese	55-2	39329	38758	38775	38954	0.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	383	292	375	21.20	cps
Molybdenum	95-1	308	242	183	244	25.59	cps
Molybdenum	96-1	242	258	375	292	24.91	cps
Molybdenum	97-1	167	183	150	167	10.00	cps
Molybdenum	98-1	367	392	417	392	6.38	cps
Neodymium	150-1	33	33	40	36	10.83	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	25001	25025	24644	24890	0.86	cps
Phosphorus	31-2	3376	3567	3526	3489	2.89	cps
Potassium	39-2	200681	197733	196214	198209	1.15	cps
Rhodium	103-2	3766726	3810415	3777635	3784925	0.60	cps
Rhodium	103-1	7050405	7013884	6909285	6991191	1.05	cps
Scandium	45-1	4749512	4667559	4692418	4703163	0.89	cps
Scandium	45-2	267260	264674	265773	265903	0.49	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	93	119	70	94	25.68	cps
Selenium	82-1	102	18	55	58	72.62	cps
Silicon	28-1	5020333	4806501	4824879	4883904	2.43	cps
Silver	109-1	225	200	233	219	7.91	cps
Silver	107-1	242	250	242	244	1.97	cps
Sodium	23-2	3798753	3823155	3808342	3810084	0.32	cps
Strontium	86-1	70415	70817	70859	70697	0.35	cps
Strontium	88-1	602700	599593	603704	601999	0.36	cps
Sulfur	34-1	446825	445633	447719	446725	0.23	cps
Terbium	159-1	9177576	9170142	9190356	9179358	0.11	cps
Terbium	159-2	4972305	5037647	5015118	5008357	0.66	cps
Thallium	203-1	33	67	67	56	34.65	cps
Thallium	205-1	133	92	83	103	26.06	cps
Tin	118-1	500	333	408	414	20.17	cps
Titanium	47-1	500	567	517	528	6.57	cps
Uranium	238-1	192	217	233	214	9.80	cps
Vanadium	51-2	140	160	147	149	6.84	cps
Yttrium	89-2	1417314	1424984	1411223	1417841	0.49	cps
Yttrium	89-1	8378283	8356253	8347798	8360778	0.19	cps
Zinc	66-2	239089	240261	239636	239662	0.24	cps
Zirconium	90-1	533	667	683	628	13.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-07	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:21:27	DataFile Name :	441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	125	106	16.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1959	1967	1942	1956	0.65	cps
Antimony	121-1	458	500	450	469	5.71	cps
Arsenic	75-2	122	117	117	119	2.70	cps
Barium	135-1	32782	33416	32564	32920	1.34	cps
Barium	137-1	56165	56164	57219	56516	1.08	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5061221	5007920	4989872	5019671	0.74	cps
Bismuth	209-2	3354808	3417722	3319040	3363857	1.49	cps
Boron	10-1	642	683	625	650	4.62	cps
Boron	11-1	3334	3267	4126	3576	13.36	cps
Cadmium	106-1	2225	2359	2234	2272	3.29	cps
Cadmium	108-1	38	13	29	26	48.24	cps
Cadmium	111-1	1677	1767	1656	1700	3.48	cps
Calcium	43-1	202425	200517	197571	200171	1.22	cps
Calcium	44-1	3307345	3265928	3256656	3276643	0.82	cps
Chromium	52-2	1543	1667	1550	1587	4.37	cps
Cobalt	59-2	533	547	577	552	4.02	cps
Copper	63-2	1069204	1073211	1078712	1073709	0.44	cps
Dysprosium	156-2	20	17	7	14	48.02	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	67	33	25	42	52.92	cps
Erbium	164-2	37	17	13	22	56.80	cps
Gadolinium	160-2	30	33	27	30	11.10	cps
Gadolinium	160-1	42	67	108	72	46.63	cps
Holmium	165-2	4939210	4978320	4855589	4924373	1.27	cps
Holmium	165-1	8730589	8626362	8688633	8681861	0.60	cps
Indium	115-1	7618300	7565257	7514713	7566090	0.68	cps
Indium	115-2	1636025	1663722	1614142	1637963	1.52	cps
Iron	56-2	98257	97853	97326	97812	0.48	cps
Iron	57-2	2384	2495	2439	2439	2.28	cps
Lead	206-1	4584	4573	4568	4575	0.19	cps
Lead	207-1	3801	3623	4006	3810	5.04	cps
Lead	208-1	17672	17372	17555	17533	0.86	cps
Lithium	6-1	284503	282003	281137	282547	0.62	cps
Magnesium	24-2	320770	323790	323133	322564	0.49	cps
Manganese	55-2	34090	34213	34638	34313	0.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	425	300	375	17.64	cps
Molybdenum	95-1	225	142	250	206	27.60	cps
Molybdenum	96-1	283	300	342	308	9.75	cps
Molybdenum	97-1	133	142	167	147	11.78	cps
Molybdenum	98-1	392	375	483	417	14.00	cps
Neodymium	150-1	93	27	33	51	71.85	cps
Neodymium	150-2	7	0	13	7	99.98	cps
Nickel	60-2	7515	7692	7802	7670	1.89	cps
Phosphorus	31-2	3192	3234	3659	3362	7.68	cps
Potassium	39-2	199989	201534	200932	200819	0.39	cps
Rhodium	103-2	3769448	3836325	3702710	3769494	1.77	cps
Rhodium	103-1	7038046	7082435	7029849	7050110	0.40	cps
Scandium	45-1	4714192	4721469	4711733	4715798	0.11	cps
Scandium	45-2	263949	269029	258669	263882	1.96	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	122	126	118	9.20	cps
Selenium	82-1	23	-8	78	31	140.03	cps
Silicon	28-1	4843099	4901111	4817785	4853999	0.88	cps
Silver	109-1	258	183	200	214	18.41	cps
Silver	107-1	242	317	283	281	13.39	cps
Sodium	23-2	3860485	3860945	3909259	3876896	0.72	cps
Strontium	86-1	70884	70925	70825	70878	0.07	cps
Strontium	88-1	617026	618250	610481	615252	0.68	cps
Sulfur	34-1	442746	446196	444165	444369	0.39	cps
Terbium	159-1	9321720	9236847	9355498	9304688	0.66	cps
Terbium	159-2	4978786	5036487	4910431	4975235	1.27	cps
Thallium	203-1	58	58	25	47	40.76	cps
Thallium	205-1	117	108	75	100	22.05	cps
Tin	118-1	533	417	583	511	16.73	cps
Titanium	47-1	475	517	483	492	4.48	cps
Uranium	238-1	258	175	225	219	19.11	cps
Vanadium	51-2	133	123	133	130	4.44	cps
Yttrium	89-2	1426048	1434501	1384513	1415020	1.89	cps
Yttrium	89-1	8509718	8423171	8356428	8429772	0.91	cps
Zinc	66-2	153103	155130	154800	154345	0.70	cps
Zirconium	90-1	517	567	583	556	6.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-08	Instrumnet Name :	P7
Client Sample ID :	X72202CR00215B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:25:02	DataFile Name :	442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	92	100	131	46.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	417	283	386	23.68	cps
Antimony	121-1	592	525	650	589	10.62	cps
Arsenic	75-2	89	78	102	90	13.46	cps
Barium	135-1	33784	34460	34519	34254	1.19	cps
Barium	137-1	57763	58189	57629	57860	0.51	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5013712	4965249	5021309	5000090	0.61	cps
Bismuth	209-2	3339678	3355970	3369958	3355202	0.45	cps
Boron	10-1	633	642	767	681	10.98	cps
Boron	11-1	3567	3584	3501	3551	1.24	cps
Cadmium	106-1	2084	2192	2142	2139	2.54	cps
Cadmium	108-1	88	88	121	99	19.52	cps
Cadmium	111-1	2110	2144	2119	2124	0.83	cps
Calcium	43-1	189812	185897	187246	187651	1.06	cps
Calcium	44-1	3110840	3056892	3055143	3074291	1.03	cps
Chromium	52-2	1253	1333	1333	1307	3.53	cps
Cobalt	59-2	813	887	800	833	5.60	cps
Copper	63-2	1225261	1212075	1225901	1221079	0.64	cps
Dysprosium	156-2	7	3	17	9	78.08	cps
Dysprosium	156-1	17	42	17	25	57.73	cps
Erbium	164-1	25	42	58	42	40.00	cps
Erbium	164-2	20	13	3	12	68.66	cps
Gadolinium	160-2	27	53	23	34	47.73	cps
Gadolinium	160-1	67	17	58	47	56.72	cps
Holmium	165-2	4933409	4959397	4944389	4945732	0.26	cps
Holmium	165-1	8725078	8712354	8649398	8695610	0.47	cps
Indium	115-1	7517132	7505941	7521797	7514957	0.11	cps
Indium	115-2	1648393	1649071	1646557	1648007	0.08	cps
Iron	56-2	56381	63196	66198	61925	8.12	cps
Iron	57-2	1506	1361	1506	1458	5.72	cps
Lead	206-1	3695	3623	3556	3625	1.92	cps
Lead	207-1	2945	2917	3228	3030	5.68	cps
Lead	208-1	13692	13781	14237	13903	2.10	cps
Lithium	6-1	283877	279931	281739	281849	0.70	cps
Magnesium	24-2	325013	325951	327272	326079	0.35	cps
Manganese	55-2	58499	57479	58018	57999	0.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	342	400	381	8.85	cps
Molybdenum	95-1	192	233	217	214	9.80	cps
Molybdenum	96-1	225	308	300	278	16.52	cps
Molybdenum	97-1	158	83	142	128	30.82	cps
Molybdenum	98-1	283	317	342	314	9.32	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	13253	12933	13176	13121	1.27	cps
Phosphorus	31-2	1684	1784	1767	1745	3.07	cps
Potassium	39-2	201110	199134	198300	199515	0.72	cps
Rhodium	103-2	3796391	3770459	3788183	3785011	0.35	cps
Rhodium	103-1	7074302	7020064	6995009	7029792	0.58	cps
Scandium	45-1	4782035	4689471	4663217	4711574	1.32	cps
Scandium	45-2	262306	263195	264984	263495	0.52	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	93	100	98	97	3.98	cps
Selenium	82-1	93	-33	100	53	140.12	cps
Silicon	28-1	4682893	4704445	4625834	4671058	0.87	cps
Silver	109-1	300	308	350	319	8.39	cps
Silver	107-1	342	442	242	342	29.27	cps
Sodium	23-2	3875759	3895592	3895638	3888996	0.29	cps
Strontium	86-1	67685	67618	66279	67194	1.18	cps
Strontium	88-1	594216	593021	590860	592699	0.29	cps
Sulfur	34-1	443415	447672	447090	446059	0.52	cps
Terbium	159-1	9243411	9202863	9118960	9188411	0.69	cps
Terbium	159-2	5001322	4990343	5019160	5003609	0.29	cps
Thallium	203-1	50	67	92	69	30.20	cps
Thallium	205-1	217	158	217	197	17.08	cps
Tin	118-1	1217	1058	1067	1114	8.00	cps
Titanium	47-1	300	375	425	367	17.18	cps
Uranium	238-1	133	117	125	125	6.67	cps
Vanadium	51-2	117	130	127	124	5.57	cps
Yttrium	89-2	1427781	1409807	1405651	1414413	0.83	cps
Yttrium	89-1	8354348	8482722	8387243	8408104	0.79	cps
Zinc	66-2	150220	148240	149557	149339	0.67	cps
Zirconium	90-1	608	567	558	578	4.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-09	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:28:36	DataFile Name :	443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	192	92	139	36.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	650	517	561	13.72	cps
Antimony	121-1	617	408	625	550	22.32	cps
Arsenic	75-2	124	109	124	119	7.18	cps
Barium	135-1	32272	32071	32297	32213	0.38	cps
Barium	137-1	57938	56390	55428	56586	2.24	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5077470	5002566	5036944	5038993	0.74	cps
Bismuth	209-2	3316912	3348334	3360399	3341882	0.67	cps
Boron	10-1	833	808	633	758	14.37	cps
Boron	11-1	3659	3576	3476	3570	2.57	cps
Cadmium	106-1	2150	2184	1900	2078	7.45	cps
Cadmium	108-1	33	17	21	24	36.73	cps
Cadmium	111-1	1565	1596	1399	1520	6.98	cps
Calcium	43-1	202442	194140	198582	198388	2.09	cps
Calcium	44-1	3260479	3221746	3216771	3232999	0.74	cps
Chromium	52-2	1233	1427	1430	1363	8.26	cps
Cobalt	59-2	753	663	733	717	6.59	cps
Copper	63-2	1038959	1052867	1060897	1050908	1.06	cps
Dysprosium	156-2	10	23	10	14	53.28	cps
Dysprosium	156-1	8	25	50	28	75.51	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	27	37	27	30	19.24	cps
Gadolinium	160-2	37	40	37	38	5.09	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	4851393	4919920	4915489	4895601	0.78	cps
Holmium	165-1	8715363	8662212	8741177	8706251	0.46	cps
Indium	115-1	7399752	7570866	7399530	7456716	1.33	cps
Indium	115-2	1630643	1642291	1644967	1639300	0.46	cps
Iron	56-2	103054	103194	105832	104026	1.50	cps
Iron	57-2	2489	2578	2678	2582	3.66	cps
Lead	206-1	9209	8781	9804	9265	5.55	cps
Lead	207-1	7775	8003	7758	7845	1.74	cps
Lead	208-1	36938	35931	36871	36580	1.54	cps
Lithium	6-1	278467	279770	282672	280303	0.77	cps
Magnesium	24-2	310153	307376	316334	311288	1.47	cps
Manganese	55-2	35329	35971	36813	36038	2.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	300	367	336	10.02	cps
Molybdenum	95-1	158	225	183	189	17.83	cps
Molybdenum	96-1	358	283	308	317	12.06	cps
Molybdenum	97-1	108	175	192	158	27.85	cps
Molybdenum	98-1	458	417	292	389	22.30	cps
Neodymium	150-1	13	20	47	27	66.16	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	12909	13036	12989	12978	0.49	cps
Phosphorus	31-2	3117	3817	3459	3464	10.11	cps
Potassium	39-2	194055	196038	198105	196066	1.03	cps
Rhodium	103-2	3753241	3752246	3792568	3766018	0.61	cps
Rhodium	103-1	6965994	6996568	6956857	6973140	0.30	cps
Scandium	45-1	4721994	4732705	4685271	4713323	0.53	cps
Scandium	45-2	262038	263257	264964	263420	0.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	87	102	96	8.06	cps
Selenium	82-1	124	-33	19	37	218.19	cps
Silicon	28-1	4890401	4939424	4876348	4902058	0.68	cps
Silver	109-1	208	200	333	247	30.21	cps
Silver	107-1	275	342	225	281	20.86	cps
Sodium	23-2	3822553	3809134	3876106	3835931	0.92	cps
Strontium	86-1	70615	70206	68623	69815	1.51	cps
Strontium	88-1	615395	594992	606301	605563	1.69	cps
Sulfur	34-1	445174	444448	447048	445557	0.30	cps
Terbium	159-1	9172645	9311891	9286463	9257000	0.80	cps
Terbium	159-2	4953023	4923539	4977446	4951336	0.55	cps
Thallium	203-1	67	50	33	50	33.34	cps
Thallium	205-1	150	92	92	111	30.31	cps
Tin	118-1	350	342	225	306	22.87	cps
Titanium	47-1	500	508	450	486	6.49	cps
Uranium	238-1	150	208	242	200	23.20	cps
Vanadium	51-2	160	147	113	140	17.17	cps
Yttrium	89-2	1397847	1412182	1417631	1409220	0.73	cps
Yttrium	89-1	8350529	8273398	8357098	8327008	0.56	cps
Zinc	66-2	80942	80296	81616	80952	0.82	cps
Zirconium	90-1	642	675	575	631	8.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-10	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:32:11	DataFile Name :	444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	125	131	3.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	700	467	597	19.95	cps
Antimony	121-1	375	442	558	458	20.25	cps
Arsenic	75-2	111	119	107	112	5.04	cps
Barium	135-1	30075	30818	30602	30498	1.25	cps
Barium	137-1	52483	52015	50384	51628	2.13	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5066943	4980287	4973830	5007020	1.04	cps
Bismuth	209-2	3360333	3340369	3332217	3344307	0.43	cps
Boron	10-1	633	625	508	589	11.87	cps
Boron	11-1	3200	3842	3626	3556	9.18	cps
Cadmium	106-1	2359	2234	2150	2248	4.67	cps
Cadmium	108-1	4	21	17	14	62.43	cps
Cadmium	111-1	1690	1578	1535	1601	4.99	cps
Calcium	43-1	200569	199056	200424	200016	0.42	cps
Calcium	44-1	3294942	3236293	3236265	3255833	1.04	cps
Chromium	52-2	1290	1343	1273	1302	2.81	cps
Cobalt	59-2	227	283	310	273	15.57	cps
Copper	63-2	874699	879911	870768	875126	0.52	cps
Dysprosium	156-2	10	10	27	16	61.87	cps
Dysprosium	156-1	17	25	8	17	50.01	cps
Erbium	164-1	67	75	50	64	19.92	cps
Erbium	164-2	30	20	23	24	20.83	cps
Gadolinium	160-2	37	30	33	33	10.01	cps
Gadolinium	160-1	83	50	42	58	37.80	cps
Holmium	165-2	4896655	4910128	4938122	4914968	0.43	cps
Holmium	165-1	8734754	8535873	8671287	8647305	1.17	cps
Indium	115-1	7617807	7616119	7420274	7551400	1.50	cps
Indium	115-2	1625367	1633980	1651629	1636992	0.82	cps
Iron	56-2	105329	106491	107506	106442	1.02	cps
Iron	57-2	2778	2745	2489	2671	5.92	cps
Lead	206-1	3406	3062	3539	3336	7.39	cps
Lead	207-1	2950	2661	2784	2799	5.18	cps
Lead	208-1	13375	12853	13509	13246	2.62	cps
Lithium	6-1	283221	281071	282685	282326	0.40	cps
Magnesium	24-2	316061	316919	312412	315131	0.76	cps
Manganese	55-2	59366	59848	59945	59720	0.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	292	333	303	8.85	cps
Molybdenum	95-1	317	158	242	239	33.16	cps
Molybdenum	96-1	233	250	317	267	16.53	cps
Molybdenum	97-1	83	125	125	111	21.65	cps
Molybdenum	98-1	342	275	283	300	12.11	cps
Neodymium	150-1	20	20	40	27	43.30	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	2307	2384	2214	2301	3.70	cps
Phosphorus	31-2	3676	3517	3401	3531	3.91	cps
Potassium	39-2	197159	197666	196686	197170	0.25	cps
Rhodium	103-2	3717945	3750915	3770603	3746488	0.71	cps
Rhodium	103-1	7039923	7015122	7011121	7022055	0.22	cps
Scandium	45-1	4740081	4643363	4604338	4662594	1.50	cps
Scandium	45-2	260261	263692	261543	261832	0.66	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	106	144	107	119	18.41	cps
Selenium	82-1	96	-90	114	40	281.49	cps
Silicon	28-1	4790491	4737773	4686329	4738198	1.10	cps
Silver	109-1	217	133	167	172	24.36	cps
Silver	107-1	242	183	175	200	18.16	cps
Sodium	23-2	3773530	3767028	3726316	3755625	0.68	cps
Strontium	86-1	69293	69469	68003	68922	1.16	cps
Strontium	88-1	602744	603148	591457	599116	1.11	cps
Sulfur	34-1	450421	451286	450728	450812	0.10	cps
Terbium	159-1	9301876	9193142	9143472	9212830	0.88	cps
Terbium	159-2	4891930	4955722	4969138	4938930	0.84	cps
Thallium	203-1	50	8	83	47	79.58	cps
Thallium	205-1	83	83	108	92	15.74	cps
Tin	118-1	2825	2875	2825	2842	1.02	cps
Titanium	47-1	583	592	508	561	8.18	cps
Uranium	238-1	300	250	258	269	9.94	cps
Vanadium	51-2	167	97	130	131	26.70	cps
Yttrium	89-2	1408041	1406677	1406549	1407089	0.06	cps
Yttrium	89-1	8479505	8512371	8316924	8436267	1.24	cps
Zinc	66-2	31397	32015	32266	31893	1.40	cps
Zirconium	90-1	608	525	542	558	7.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-11	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:35:45	DataFile Name :	445SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	142	125	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	142	117	131	9.75	cps
Antimony	121-1	92	50	75	72	29.04	cps
Arsenic	75-2	4	13	15	10	56.75	cps
Barium	135-1	225	108	167	167	35.00	cps
Barium	137-1	292	258	233	261	11.21	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4754535	4817512	4771072	4781040	0.68	cps
Bismuth	209-2	3190698	3206327	3182592	3193205	0.38	cps
Boron	10-1	42	25	42	36	26.65	cps
Boron	11-1	175	183	183	181	2.66	cps
Cadmium	106-1	1825	1867	2059	1917	6.49	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	1294	1298	1444	1345	6.32	cps
Calcium	43-1	7719	7319	7877	7638	3.77	cps
Calcium	44-1	134483	135482	137695	135887	1.21	cps
Chromium	52-2	1713	1833	1670	1739	4.87	cps
Cobalt	59-2	167	143	150	153	7.84	cps
Copper	63-2	1990	2004	2097	2030	2.86	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	58	8	42	36	70.51	cps
Erbium	164-2	10	30	13	18	60.28	cps
Gadolinium	160-2	27	37	10	24	55.11	cps
Gadolinium	160-1	50	33	42	42	20.00	cps
Holmium	165-2	4675170	4731974	4686354	4697833	0.64	cps
Holmium	165-1	8070713	8206429	8071339	8116160	0.96	cps
Indium	115-1	7051284	7132077	7022000	7068454	0.81	cps
Indium	115-2	1566554	1575844	1562054	1568150	0.45	cps
Iron	56-2	6780	6413	6618	6604	2.78	cps
Iron	57-2	150	144	150	148	2.17	cps
Lead	206-1	2790250	2815501	2793360	2799704	0.49	cps
Lead	207-1	2543036	2563252	2537355	2547881	0.53	cps
Lead	208-1	11418689	11490716	11442292	11450566	0.32	cps
Lithium	6-1	263596	264126	263744	263822	0.10	cps
Magnesium	24-2	783	950	925	886	10.14	cps
Manganese	55-2	1300	1370	1483	1385	6.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	125	267	200	35.60	cps
Molybdenum	95-1	58	50	42	50	16.67	cps
Molybdenum	96-1	108	125	183	139	28.35	cps
Molybdenum	97-1	25	83	42	50	60.09	cps
Molybdenum	98-1	100	175	108	128	32.17	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	110	120	60	97	33.25	cps
Phosphorus	31-2	167	192	225	194	15.05	cps
Potassium	39-2	42286	42069	42128	42161	0.27	cps
Rhodium	103-2	3596145	3631671	3601407	3609741	0.53	cps
Rhodium	103-1	6546152	6673074	6654191	6624472	1.03	cps
Scandium	45-1	4374642	4451839	4406925	4411135	0.88	cps
Scandium	45-2	251202	254152	255991	253782	0.95	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	133	120	119	13.35	cps
Selenium	82-1	78	11	26	39	91.08	cps
Silicon	28-1	892580	891605	895955	893380	0.26	cps
Silver	109-1	58	25	25	36	53.30	cps
Silver	107-1	67	92	67	75	19.24	cps
Sodium	23-2	19363	19171	18829	19121	1.41	cps
Strontium	86-1	1300	1367	1583	1417	10.46	cps
Strontium	88-1	4459	4768	4643	4623	3.36	cps
Sulfur	34-1	395264	398566	397752	397194	0.43	cps
Terbium	159-1	8696423	8726192	8688657	8703757	0.23	cps
Terbium	159-2	4741021	4774466	4744319	4753268	0.39	cps
Thallium	203-1	17	83	67	56	62.45	cps
Thallium	205-1	158	183	167	169	7.51	cps
Tin	118-1	842	975	1000	939	9.07	cps
Titanium	47-1	117	83	117	106	18.23	cps
Uranium	238-1	42	75	100	72	40.52	cps
Vanadium	51-2	10	10	17	12	31.50	cps
Yttrium	89-2	1344500	1352806	1354597	1350634	0.40	cps
Yttrium	89-1	7861151	7906741	7918781	7895557	0.39	cps
Zinc	66-2	7629	7285	7722	7545	3.05	cps
Zirconium	90-1	400	450	492	447	10.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:39:20	DataFile Name :	446CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	183	100	133	33.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	75	39	81.12	cps
Antimony	121-1	42	25	25	31	31.50	cps
Arsenic	75-2	4	11	6	7	56.78	cps
Barium	135-1	17	25	17	19	24.73	cps
Barium	137-1	58	42	75	58	28.57	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4819873	4808471	4809626	4812657	0.13	cps
Bismuth	209-2	3222830	3238922	3239763	3233838	0.30	cps
Boron	10-1	17	42	17	25	57.73	cps
Boron	11-1	175	200	125	167	22.91	cps
Cadmium	106-1	1959	2117	1909	1995	5.45	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	1376	1494	1334	1402	5.92	cps
Calcium	43-1	200	183	125	169	23.24	cps
Calcium	44-1	13799	13924	13448	13724	1.80	cps
Chromium	52-2	1590	1503	1420	1505	5.65	cps
Cobalt	59-2	107	150	110	122	19.73	cps
Copper	63-2	1823	1657	1797	1759	5.09	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	3	30	20	18	75.79	cps
Gadolinium	160-2	20	7	23	17	52.90	cps
Gadolinium	160-1	42	8	42	31	62.99	cps
Holmium	165-2	4708695	4732675	4745352	4728907	0.39	cps
Holmium	165-1	8247733	8343248	8283759	8291580	0.58	cps
Indium	115-1	7159634	7112313	7205133	7159027	0.65	cps
Indium	115-2	1576080	1587825	1594397	1586100	0.59	cps
Iron	56-2	5729	6074	6218	6007	4.18	cps
Iron	57-2	89	128	117	111	18.03	cps
Lead	206-1	1211	1145	1011	1122	9.08	cps
Lead	207-1	995	772	794	854	14.34	cps
Lead	208-1	4706	4350	3784	4280	10.87	cps
Lithium	6-1	270526	270239	267756	269507	0.57	cps
Magnesium	24-2	208	158	275	214	27.37	cps
Manganese	55-2	273	137	227	212	32.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	75	200	183	153	44.43	cps
Molybdenum	95-1	17	25	33	25	33.34	cps
Molybdenum	96-1	50	25	25	33	43.30	cps
Molybdenum	97-1	25	33	17	25	33.32	cps
Molybdenum	98-1	17	8	33	19	65.47	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	90	43	64	36.70	cps
Phosphorus	31-2	292	200	233	242	19.20	cps
Potassium	39-2	41451	42687	43557	42565	2.49	cps
Rhodium	103-2	3644161	3633710	3665574	3647815	0.45	cps
Rhodium	103-1	6625237	6691407	6748770	6688471	0.92	cps
Scandium	45-1	4475526	4464130	4398572	4446076	0.93	cps
Scandium	45-2	255421	253825	258267	255838	0.88	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	87	122	126	112	19.21	cps
Selenium	82-1	86	39	-17	36	144.32	cps
Silicon	28-1	878103	881432	884478	881338	0.36	cps
Silver	109-1	50	17	8	25	88.19	cps
Silver	107-1	117	42	50	69	59.19	cps
Sodium	23-2	16368	16309	16535	16404	0.71	cps
Strontium	86-1	783	867	908	853	7.46	cps
Strontium	88-1	225	192	283	233	19.89	cps
Sulfur	34-1	393389	397405	391084	393959	0.81	cps
Terbium	159-1	8686434	8773378	8791324	8750379	0.64	cps
Terbium	159-2	4776812	4749911	4783455	4770059	0.37	cps
Thallium	203-1	25	42	33	33	25.01	cps
Thallium	205-1	75	25	17	39	81.12	cps
Tin	118-1	825	958	850	878	8.08	cps
Titanium	47-1	83	92	133	103	26.06	cps
Uranium	238-1	17	33	58	36	58.08	cps
Vanadium	51-2	3	10	10	8	49.52	cps
Yttrium	89-2	1356271	1347520	1358540	1354111	0.43	cps
Yttrium	89-1	7865721	7879919	7903631	7883090	0.24	cps
Zinc	66-2	207	213	220	213	3.13	cps
Zirconium	90-1	408	458	450	439	6.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:42:55	DataFile Name :	447CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	75	108	103	24.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	642	467	642	27.28	cps
Antimony	121-1	417	475	475	456	7.39	cps
Arsenic	75-2	126	144	165	145	13.41	cps
Barium	135-1	30376	30109	29975	30153	0.68	cps
Barium	137-1	54274	51957	53538	53256	2.22	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5108390	5053216	5046842	5069483	0.67	cps
Bismuth	209-2	3334784	3351410	3385057	3357084	0.76	cps
Boron	10-1	508	625	575	569	10.28	cps
Boron	11-1	3751	3517	3859	3709	4.71	cps
Cadmium	106-1	2134	1975	1959	2022	4.78	cps
Cadmium	108-1	33	8	13	18	74.19	cps
Cadmium	111-1	1558	1502	1483	1514	2.56	cps
Calcium	43-1	201866	198929	200525	200440	0.73	cps
Calcium	44-1	3243161	3242567	3247893	3244540	0.09	cps
Chromium	52-2	1150	1307	1450	1302	11.52	cps
Cobalt	59-2	1103	983	1033	1040	5.80	cps
Copper	63-2	897740	901203	906780	901908	0.51	cps
Dysprosium	156-2	23	7	17	16	53.90	cps
Dysprosium	156-1	50	50	8	36	66.62	cps
Erbium	164-1	58	33	83	58	42.86	cps
Erbium	164-2	17	20	13	17	20.01	cps
Gadolinium	160-2	30	23	20	24	20.83	cps
Gadolinium	160-1	33	42	75	50	44.10	cps
Holmium	165-2	4935580	4905680	4947745	4929669	0.44	cps
Holmium	165-1	8717359	8692847	8744022	8718076	0.29	cps
Indium	115-1	7547965	7556518	7421004	7508496	1.01	cps
Indium	115-2	1629698	1642944	1633324	1635322	0.42	cps
Iron	56-2	111790	112481	117911	114061	2.94	cps
Iron	57-2	2817	2989	2973	2926	3.25	cps
Lead	206-1	5813	5990	5763	5855	2.05	cps
Lead	207-1	4801	4829	4595	4742	2.69	cps
Lead	208-1	22864	22480	22858	22734	0.97	cps
Lithium	6-1	286886	285167	281698	284584	0.93	cps
Magnesium	24-2	320674	318307	314868	317950	0.92	cps
Manganese	55-2	38841	40252	39667	39587	1.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	467	450	442	6.80	cps
Molybdenum	95-1	275	275	175	242	23.89	cps
Molybdenum	96-1	317	350	208	292	25.40	cps
Molybdenum	97-1	117	167	167	150	19.25	cps
Molybdenum	98-1	325	333	242	300	16.90	cps
Neodymium	150-1	27	27	47	33	34.64	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	21015	21940	21710	21555	2.23	cps
Phosphorus	31-2	3326	3342	3467	3378	2.29	cps
Potassium	39-2	198311	194076	196704	196363	1.09	cps
Rhodium	103-2	3755332	3763554	3810184	3776357	0.78	cps
Rhodium	103-1	7063282	7000882	7085449	7049871	0.62	cps
Scandium	45-1	4736284	4703164	4669855	4703101	0.71	cps
Scandium	45-2	262800	263615	266012	264142	0.63	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	104	78	126	102	23.52	cps
Selenium	82-1	26	-7	58	25	128.43	cps
Silicon	28-1	4761550	4753240	4755543	4756778	0.09	cps
Silver	109-1	200	167	200	189	10.19	cps
Silver	107-1	192	117	208	172	28.35	cps
Sodium	23-2	3783233	3783715	3743793	3770247	0.61	cps
Strontium	86-1	69661	69862	68171	69232	1.33	cps
Strontium	88-1	602364	601460	596444	600089	0.53	cps
Sulfur	34-1	447830	449077	447740	448216	0.17	cps
Terbium	159-1	9228041	9242464	9348705	9273070	0.71	cps
Terbium	159-2	4927964	4960449	5023860	4970758	0.98	cps
Thallium	203-1	58	58	42	53	18.23	cps
Thallium	205-1	108	67	75	83	26.46	cps
Tin	118-1	317	358	367	347	7.72	cps
Titanium	47-1	600	492	567	553	10.04	cps
Uranium	238-1	250	175	217	214	17.57	cps
Vanadium	51-2	150	97	157	134	24.46	cps
Yttrium	89-2	1416613	1410253	1413933	1413600	0.23	cps
Yttrium	89-1	8478582	8350490	8357021	8395364	0.86	cps
Zinc	66-2	113113	112603	113265	112994	0.31	cps
Zirconium	90-1	750	733	842	775	7.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-12	Instrumnet Name :	P7
Client Sample ID :	X72202CR00218B.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:46:30	DataFile Name :	448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	67	114	36.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1534	1642	2367	1848	24.54	cps
Antimony	121-1	567	500	508	525	6.92	cps
Arsenic	75-2	150	170	131	151	12.92	cps
Barium	135-1	31336	31820	31537	31564	0.77	cps
Barium	137-1	55697	55319	55169	55395	0.49	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5089036	5070160	5050910	5070036	0.38	cps
Bismuth	209-2	3357226	3325651	3378751	3353876	0.80	cps
Boron	10-1	708	525	550	594	16.72	cps
Boron	11-1	3150	3776	3542	3489	9.05	cps
Cadmium	106-1	2175	2325	1917	2139	9.66	cps
Cadmium	108-1	21	29	33	28	22.92	cps
Cadmium	111-1	1658	1791	1510	1653	8.49	cps
Calcium	43-1	196286	196258	194496	195680	0.52	cps
Calcium	44-1	3208383	3246970	3175810	3210388	1.11	cps
Chromium	52-2	1480	1503	1340	1441	6.13	cps
Cobalt	59-2	817	917	993	909	9.75	cps
Copper	63-2	1332342	1336968	1345320	1338210	0.49	cps
Dysprosium	156-2	43	33	37	38	13.48	cps
Dysprosium	156-1	83	17	67	56	62.45	cps
Erbium	164-1	33	100	133	89	57.29	cps
Erbium	164-2	40	50	53	48	14.52	cps
Gadolinium	160-2	57	57	53	56	3.47	cps
Gadolinium	160-1	125	83	117	108	20.35	cps
Holmium	165-2	4897178	4894639	4936448	4909422	0.48	cps
Holmium	165-1	8709110	8683935	8741825	8711624	0.33	cps
Indium	115-1	7457866	7547343	7499273	7501494	0.60	cps
Indium	115-2	1624769	1629080	1642165	1632004	0.56	cps
Iron	56-2	243799	242928	249922	245549	1.55	cps
Iron	57-2	6051	5957	6013	6007	0.79	cps
Lead	206-1	12111	12490	12384	12328	1.58	cps
Lead	207-1	10371	10449	10388	10402	0.39	cps
Lead	208-1	48436	48235	48369	48347	0.21	cps
Lithium	6-1	288710	285567	284123	286133	0.82	cps
Magnesium	24-2	316163	317241	324948	319451	1.50	cps
Manganese	55-2	86543	87179	88286	87336	1.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	350	375	356	4.88	cps
Molybdenum	95-1	250	233	225	236	5.39	cps
Molybdenum	96-1	267	242	225	244	8.58	cps
Molybdenum	97-1	158	142	158	153	6.30	cps
Molybdenum	98-1	317	242	200	253	23.39	cps
Neodymium	150-1	60	60	80	67	17.32	cps
Neodymium	150-2	23	37	47	36	32.93	cps
Nickel	60-2	8863	8573	8823	8753	1.80	cps
Phosphorus	31-2	3842	3784	3842	3823	0.88	cps
Potassium	39-2	194814	194272	195493	194860	0.31	cps
Rhodium	103-2	3752202	3722290	3786116	3753536	0.85	cps
Rhodium	103-1	7049111	7051763	7005184	7035353	0.37	cps
Scandium	45-1	4651162	4676542	4594022	4640575	0.91	cps
Scandium	45-2	262399	260605	264407	262470	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	93	87	88	4.36	cps
Selenium	82-1	50	-13	116	51	126.04	cps
Silicon	28-1	4691356	4676139	4694963	4687486	0.21	cps
Silver	109-1	225	200	225	217	6.66	cps
Silver	107-1	300	225	392	306	27.32	cps
Sodium	23-2	3760418	3722535	3786781	3756578	0.86	cps
Strontium	86-1	67451	67894	66680	67342	0.91	cps
Strontium	88-1	590521	592349	580909	587926	1.05	cps
Sulfur	34-1	453931	447906	447033	449623	0.84	cps
Terbium	159-1	9341653	9185261	9206216	9244377	0.92	cps
Terbium	159-2	4957943	4978994	5048680	4995206	0.95	cps
Thallium	203-1	42	58	42	47	20.38	cps
Thallium	205-1	125	117	125	122	3.94	cps
Tin	118-1	417	367	433	406	8.56	cps
Titanium	47-1	742	708	825	758	7.93	cps
Uranium	238-1	417	408	417	414	1.16	cps
Vanadium	51-2	187	177	173	179	3.88	cps
Yttrium	89-2	1388627	1398505	1412732	1399955	0.87	cps
Yttrium	89-1	8283437	8509891	8352560	8381963	1.38	cps
Zinc	66-2	86417	85958	86655	86343	0.41	cps
Zirconium	90-1	525	817	708	683	21.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-13	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:50:05	DataFile Name :	449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	183	175	12.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	775	533	656	18.44	cps
Antimony	121-1	433	433	458	442	3.27	cps
Arsenic	75-2	126	115	139	127	9.52	cps
Barium	135-1	28956	29457	28772	29062	1.22	cps
Barium	137-1	51029	50242	48436	49902	2.66	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4967145	4977511	4982709	4975788	0.16	cps
Bismuth	209-2	3308482	3318382	3333149	3320004	0.37	cps
Boron	10-1	592	583	642	606	5.21	cps
Boron	11-1	3342	3742	3509	3531	5.69	cps
Cadmium	106-1	2084	1909	2050	2014	4.61	cps
Cadmium	108-1	13	21	17	17	24.99	cps
Cadmium	111-1	1491	1346	1469	1436	5.44	cps
Calcium	43-1	196381	199674	198363	198140	0.84	cps
Calcium	44-1	3236960	3246586	3207747	3230431	0.63	cps
Chromium	52-2	1423	1300	1407	1377	4.86	cps
Cobalt	59-2	260	243	200	234	13.21	cps
Copper	63-2	820085	820886	821756	820909	0.10	cps
Dysprosium	156-2	13	17	17	16	12.40	cps
Dysprosium	156-1	33	17	33	28	34.63	cps
Erbium	164-1	50	50	75	58	24.74	cps
Erbium	164-2	27	17	13	19	36.75	cps
Gadolinium	160-2	37	30	27	31	16.37	cps
Gadolinium	160-1	58	42	58	53	18.23	cps
Holmium	165-1	8616698	8619538	8525430	8587222	0.62	cps
Holmium	165-2	4858695	4908539	4901599	4889611	0.55	cps
Indium	115-2	1623732	1618857	1635137	1625908	0.51	cps
Indium	115-1	7361113	7466585	7472415	7433371	0.84	cps
Iron	56-2	109850	111260	110753	110621	0.65	cps
Iron	57-2	2823	2811	2934	2856	2.37	cps
Lead	206-1	2411	2406	2411	2410	0.13	cps
Lead	207-1	2039	2095	2117	2084	1.92	cps
Lead	208-1	9557	9074	9568	9400	3.00	cps
Lithium	6-1	276063	278885	278984	277977	0.60	cps
Magnesium	24-2	318450	325205	317236	320297	1.34	cps
Manganese	55-2	39864	41793	40563	40740	2.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	300	417	311	32.29	cps
Molybdenum	95-1	242	267	208	239	12.25	cps
Molybdenum	96-1	250	308	292	283	10.61	cps
Molybdenum	97-1	175	200	117	164	26.09	cps
Molybdenum	98-1	342	275	417	344	20.58	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	850	840	760	817	6.04	cps
Phosphorus	31-2	3542	3717	3709	3656	2.70	cps
Potassium	39-2	193673	194417	194948	194346	0.33	cps
Rhodium	103-2	3707749	3714442	3730584	3717592	0.32	cps
Rhodium	103-1	6961295	6873714	6948551	6927853	0.68	cps
Scandium	45-1	4619405	4603168	4587814	4603462	0.34	cps
Scandium	45-2	260206	263925	261290	261807	0.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	83	130	106	21.98	cps
Selenium	82-1	86	54	82	74	23.80	cps
Silicon	28-1	4561331	4569668	4595730	4575576	0.39	cps
Silver	109-1	150	167	117	144	17.63	cps
Silver	107-1	117	133	108	119	10.66	cps
Sodium	23-2	3702894	3783144	3732929	3739656	1.08	cps
Strontium	86-1	68631	67903	68823	68452	0.71	cps
Strontium	88-1	587797	581404	585461	584887	0.55	cps
Sulfur	34-1	452557	456266	452289	453704	0.49	cps
Terbium	159-1	9165113	9033791	9109031	9102645	0.72	cps
Terbium	159-2	4907366	4923520	4916671	4915852	0.16	cps
Thallium	203-1	42	33	67	47	36.74	cps
Thallium	205-1	92	67	108	89	23.59	cps
Tin	118-1	1183	933	1108	1075	11.93	cps
Titanium	47-1	483	700	708	631	20.23	cps
Uranium	238-1	158	217	183	186	15.73	cps
Vanadium	51-2	167	113	160	147	19.81	cps
Yttrium	89-2	1380654	1389841	1400447	1390314	0.71	cps
Yttrium	89-1	8219658	8333853	8339616	8297709	0.82	cps
Zinc	66-2	9533	9827	9877	9746	1.90	cps
Zirconium	90-1	650	492	583	575	13.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-14	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:53:40	DataFile Name :	450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	83	122	28.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	858	783	811	5.07	cps
Antimony	121-1	475	400	458	444	8.86	cps
Arsenic	75-2	137	146	154	146	5.73	cps
Barium	135-1	30042	30251	29273	29855	1.72	cps
Barium	137-1	51614	53354	52224	52397	1.68	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	5141921	5180990	5192381	5171764	0.51	cps
Bismuth	209-2	3426166	3457182	3473370	3452239	0.69	cps
Boron	10-1	717	625	642	661	7.39	cps
Boron	11-1	3601	3534	3767	3634	3.31	cps
Cadmium	106-1	2325	2034	2334	2231	7.66	cps
Cadmium	108-1	42	25	13	26	55.46	cps
Cadmium	111-1	1678	1464	1683	1608	7.76	cps
Calcium	43-1	204588	206236	205815	205546	0.42	cps
Calcium	44-1	3341336	3353294	3364365	3352998	0.34	cps
Chromium	52-2	1410	1370	1380	1387	1.50	cps
Cobalt	59-2	493	490	547	510	6.23	cps
Copper	63-2	897305	896704	888527	894179	0.55	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	42	75	50	56	31.22	cps
Erbium	164-2	23	30	30	28	13.86	cps
Gadolinium	160-2	23	33	43	33	30.00	cps
Gadolinium	160-1	50	117	75	81	41.81	cps
Holmium	165-2	4994033	5070580	5105479	5056697	1.13	cps
Holmium	165-1	8894725	8933216	8994097	8940680	0.56	cps
Indium	115-1	7707536	7718594	7759842	7728657	0.36	cps
Indium	115-2	1680690	1680355	1684815	1681953	0.15	cps
Iron	56-2	121287	124157	123615	123020	1.24	cps
Iron	57-2	3000	2956	2923	2960	1.32	cps
Lead	206-1	6413	6774	6418	6535	3.17	cps
Lead	207-1	5690	6024	5257	5657	6.80	cps
Lead	208-1	26250	26767	25722	26246	1.99	cps
Lithium	6-1	290860	291315	290806	290994	0.10	cps
Magnesium	24-2	330774	331803	328436	330338	0.52	cps
Manganese	55-2	41094	41950	40797	41280	1.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	383	392	428	16.34	cps
Molybdenum	95-1	233	217	242	231	5.52	cps
Molybdenum	96-1	458	350	367	392	14.89	cps
Molybdenum	97-1	183	167	208	186	11.27	cps
Molybdenum	98-1	408	408	333	383	11.30	cps
Neodymium	150-1	27	40	20	29	35.25	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	9847	9867	9620	9778	1.40	cps
Phosphorus	31-2	3601	3742	4042	3795	5.94	cps
Potassium	39-2	199220	199254	201398	199958	0.62	cps
Rhodium	103-2	3878882	3882511	3876550	3879314	0.08	cps
Rhodium	103-1	7045914	7123244	7257478	7142212	1.50	cps
Scandium	45-1	4832007	4796621	4804392	4811007	0.39	cps
Scandium	45-2	267813	268826	272790	269809	0.97	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	131	93	106	110	18.02	cps
Selenium	82-1	70	8	69	49	72.04	cps
Silicon	28-1	4736461	4788940	4745688	4757029	0.59	cps
Silver	109-1	133	125	150	136	9.35	cps
Silver	107-1	158	183	250	197	24.03	cps
Sodium	23-2	3882997	3890343	3879940	3884427	0.14	cps
Strontium	86-1	69937	70147	71445	70510	1.16	cps
Strontium	88-1	607315	607711	617865	610964	0.98	cps
Sulfur	34-1	447849	451225	446737	448603	0.52	cps
Terbium	159-1	9315145	9631855	9507185	9484729	1.68	cps
Terbium	159-2	5050332	5095172	5115489	5086998	0.66	cps
Thallium	203-1	42	50	50	47	10.18	cps
Thallium	205-1	92	125	42	86	48.71	cps
Tin	118-1	458	358	400	406	12.39	cps
Titanium	47-1	417	567	625	536	20.05	cps
Uranium	238-1	308	200	283	264	21.50	cps
Vanadium	51-2	167	170	190	176	7.19	cps
Yttrium	89-2	1453021	1446642	1450319	1449994	0.22	cps
Yttrium	89-1	8647898	8667333	8582856	8632696	0.51	cps
Zinc	66-2	78104	79444	78999	78849	0.87	cps
Zirconium	90-1	617	525	700	614	14.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-15	Instrumnet Name :	P7
Client Sample ID :	X72202CR000222.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 22:57:15	DataFile Name :	451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	108	108	117	12.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1684	1500	2085	1756	17.02	cps
Antimony	121-1	600	475	717	597	20.24	cps
Arsenic	75-2	154	146	159	153	4.25	cps
Barium	135-1	33341	34477	33901	33906	1.68	cps
Barium	137-1	58708	60039	59244	59330	1.13	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5038701	5120064	5045279	5068015	0.89	cps
Bismuth	209-2	3416375	3413719	3407137	3412410	0.14	cps
Boron	10-1	575	742	675	664	12.64	cps
Boron	11-1	3726	3634	3392	3584	4.81	cps
Cadmium	106-1	2167	2025	2017	2070	4.07	cps
Cadmium	108-1	21	38	21	26	36.47	cps
Cadmium	111-1	1681	1516	1581	1593	5.22	cps
Calcium	43-1	193248	191120	190494	191621	0.75	cps
Calcium	44-1	3166647	3122495	3094858	3128000	1.16	cps
Chromium	52-2	1327	1357	1270	1318	3.34	cps
Cobalt	59-2	427	423	450	433	3.35	cps
Copper	63-2	2830966	2866321	2832336	2843208	0.70	cps
Dysprosium	156-2	33	37	13	28	45.44	cps
Dysprosium	156-1	33	42	75	50	44.10	cps
Erbium	164-1	83	117	100	100	16.66	cps
Erbium	164-2	27	50	27	34	39.10	cps
Gadolinium	160-2	50	37	73	53	34.79	cps
Gadolinium	160-1	117	100	92	103	12.38	cps
Holmium	165-2	4988128	5048388	5017925	5018147	0.60	cps
Holmium	165-1	8773172	8725596	8732091	8743620	0.30	cps
Indium	115-1	7627745	7734884	7485473	7616034	1.64	cps
Indium	115-2	1672219	1676079	1682376	1676891	0.31	cps
Iron	56-2	248229	246729	246409	247122	0.39	cps
Iron	57-2	6079	6007	6552	6213	4.76	cps
Lead	206-1	10126	10065	9898	10030	1.18	cps
Lead	207-1	8403	8325	8542	8423	1.30	cps
Lead	208-1	39585	38712	39741	39346	1.41	cps
Lithium	6-1	281489	283344	284799	283211	0.59	cps
Magnesium	24-2	321706	321264	326121	323030	0.83	cps
Manganese	55-2	67260	67923	66838	67340	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	417	408	367	21.68	cps
Molybdenum	95-1	142	133	183	153	17.53	cps
Molybdenum	96-1	267	250	233	250	6.67	cps
Molybdenum	97-1	167	75	92	111	43.95	cps
Molybdenum	98-1	308	350	250	303	16.59	cps
Neodymium	150-1	67	60	67	64	5.98	cps
Neodymium	150-2	23	30	23	26	15.07	cps
Nickel	60-2	4057	3997	4101	4052	1.28	cps
Phosphorus	31-2	3909	3717	3892	3840	2.77	cps
Potassium	39-2	200493	200976	202717	201396	0.58	cps
Rhodium	103-2	3827040	3850030	3801448	3826173	0.64	cps
Rhodium	103-1	7145401	7231381	7082782	7153188	1.04	cps
Scandium	45-1	4804021	4848613	4744765	4799133	1.09	cps
Scandium	45-2	266490	270353	271359	269401	0.95	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	100	107	93	100	7.41	cps
Selenium	82-1	-16	43	-19	3	1272.85	cps
Silicon	28-1	4787478	4720039	4744646	4750721	0.72	cps
Silver	109-1	325	275	233	278	16.52	cps
Silver	107-1	317	433	350	367	16.39	cps
Sodium	23-2	3898112	3891430	3901299	3896947	0.13	cps
Strontium	86-1	69587	69134	70139	69620	0.72	cps
Strontium	88-1	599606	595943	593707	596419	0.50	cps
Sulfur	34-1	451213	442932	447625	447256	0.93	cps
Terbium	159-1	9381274	9392247	9253513	9342345	0.83	cps
Terbium	159-2	5065315	5093551	5069396	5076087	0.30	cps
Thallium	203-1	33	25	50	36	35.25	cps
Thallium	205-1	150	158	108	139	19.29	cps
Tin	118-1	267	300	350	306	13.73	cps
Titanium	47-1	667	808	492	656	24.20	cps
Uranium	238-1	508	433	500	481	8.55	cps
Vanadium	51-2	213	180	153	182	16.50	cps
Yttrium	89-2	1448285	1438460	1427148	1437964	0.74	cps
Yttrium	89-1	8553070	8601398	8485764	8546744	0.68	cps
Zinc	66-2	103990	105400	105111	104834	0.71	cps
Zirconium	90-1	742	667	508	639	18.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-16	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:00:49	DataFile Name :	452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	217	125	167	27.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	792	642	708	10.78	cps
Antimony	121-1	400	567	617	528	21.50	cps
Arsenic	75-2	144	141	124	136	7.95	cps
Barium	135-1	31678	32280	31411	31790	1.40	cps
Barium	137-1	54107	55378	55319	54935	1.31	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	5034870	5089945	5136315	5087043	1.00	cps
Bismuth	209-2	3429046	3436651	3472776	3446158	0.68	cps
Boron	10-1	633	508	600	581	11.15	cps
Boron	11-1	3276	3551	3434	3420	4.04	cps
Cadmium	106-1	2059	2159	2209	2142	3.57	cps
Cadmium	108-1	21	29	29	26	18.25	cps
Cadmium	111-1	1547	1632	1630	1603	3.02	cps
Calcium	43-1	192775	197722	196667	195721	1.33	cps
Calcium	44-1	3138549	3186470	3168394	3164471	0.76	cps
Chromium	52-2	1227	1230	1307	1255	3.61	cps
Cobalt	59-2	490	540	563	531	7.05	cps
Copper	63-2	1015075	1005320	1016461	1012285	0.60	cps
Dysprosium	156-2	3	13	13	10	57.75	cps
Dysprosium	156-1	25	8	58	31	83.33	cps
Erbium	164-1	25	100	67	64	58.82	cps
Erbium	164-2	20	27	33	27	24.99	cps
Gadolinium	160-2	37	33	37	36	5.42	cps
Gadolinium	160-1	42	67	67	58	24.74	cps
Holmium	165-2	5096315	5050866	5086959	5078047	0.47	cps
Holmium	165-1	8812641	9016130	8960398	8929723	1.18	cps
Indium	115-1	7662521	7849638	7730327	7747495	1.22	cps
Indium	115-2	1690155	1699589	1670556	1686767	0.88	cps
Iron	56-2	115614	112993	125333	117980	5.51	cps
Iron	57-2	2711	2856	2839	2802	2.82	cps
Lead	206-1	13696	14364	14169	14076	2.44	cps
Lead	207-1	11427	11778	11828	11678	1.87	cps
Lead	208-1	53521	55185	54823	54510	1.61	cps
Lithium	6-1	283124	288763	287067	286318	1.01	cps
Magnesium	24-2	330644	329952	330041	330212	0.11	cps
Manganese	55-2	46022	45888	47343	46418	1.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	417	283	361	19.22	cps
Molybdenum	95-1	225	175	200	200	12.50	cps
Molybdenum	96-1	275	242	425	314	31.11	cps
Molybdenum	97-1	133	125	75	111	28.40	cps
Molybdenum	98-1	308	417	383	369	15.02	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	7779	8496	7765	8013	5.21	cps
Phosphorus	31-2	3609	3976	3826	3803	4.85	cps
Potassium	39-2	201533	202124	201677	201778	0.15	cps
Rhodium	103-2	3872214	3901289	3886230	3886578	0.37	cps
Rhodium	103-1	7182423	7320303	7240556	7247761	0.96	cps
Scandium	45-1	4828939	4890357	4880972	4866756	0.68	cps
Scandium	45-2	273440	270831	273846	272706	0.60	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	119	130	109	119	8.56	cps
Selenium	82-1	102	143	70	105	34.70	cps
Silicon	28-1	4423835	4559984	4515382	4499733	1.54	cps
Silver	109-1	167	217	217	200	14.44	cps
Silver	107-1	283	283	275	281	1.72	cps
Sodium	23-2	3857887	3852901	3846928	3852572	0.14	cps
Strontium	86-1	67727	68463	67517	67903	0.73	cps
Strontium	88-1	584850	598031	598159	593680	1.29	cps
Sulfur	34-1	441417	444252	452873	446181	1.34	cps
Terbium	159-1	9453640	9381416	9522403	9452486	0.75	cps
Terbium	159-2	5126483	5134130	5128806	5129806	0.08	cps
Thallium	203-1	33	75	25	44	60.28	cps
Thallium	205-1	142	117	142	133	10.83	cps
Tin	118-1	442	475	442	453	4.25	cps
Titanium	47-1	592	625	492	569	12.19	cps
Uranium	238-1	233	208	258	233	10.72	cps
Vanadium	51-2	163	133	113	137	18.41	cps
Yttrium	89-2	1455447	1463111	1455396	1457985	0.30	cps
Yttrium	89-1	8454725	8719470	8696244	8623480	1.70	cps
Zinc	66-2	103943	104822	103225	103997	0.77	cps
Zirconium	90-1	625	642	658	642	2.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-17	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:04:24	DataFile Name :	453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	175	3810	1356	156.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	942	833	797	20.76	cps
Antimony	121-1	450	425	450	442	3.27	cps
Arsenic	75-2	128	117	98	114	13.11	cps
Barium	135-1	32113	30910	31461	31495	1.91	cps
Barium	137-1	56457	54817	56215	55830	1.59	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	5034424	5040896	4979431	5018250	0.67	cps
Bismuth	209-2	3317573	3362071	3351539	3343728	0.70	cps
Boron	10-1	583	642	600	608	4.94	cps
Boron	11-1	3551	3717	3442	3570	3.88	cps
Cadmium	106-1	2000	2150	2042	2064	3.75	cps
Cadmium	108-1	21	29	13	21	40.01	cps
Cadmium	111-1	1469	1531	1479	1493	2.22	cps
Calcium	43-1	196522	198686	196473	197227	0.64	cps
Calcium	44-1	3229457	3235819	3192004	3219093	0.74	cps
Chromium	52-2	1350	1360	1307	1339	2.12	cps
Cobalt	59-2	403	400	433	412	4.45	cps
Copper	63-2	843873	846266	851664	847268	0.47	cps
Dysprosium	156-2	23	10	13	16	44.60	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Erbium	164-1	33	92	33	53	63.82	cps
Erbium	164-2	30	30	27	29	6.65	cps
Gadolinium	160-2	43	33	30	36	19.51	cps
Gadolinium	160-1	75	83	50	69	24.98	cps
Holmium	165-2	4888251	4924696	4956354	4923100	0.69	cps
Holmium	165-1	8791065	8726070	8718980	8745371	0.45	cps
Indium	115-1	7611985	7590502	7624902	7609130	0.23	cps
Indium	115-2	1646422	1668647	1647881	1654316	0.75	cps
Iron	56-2	147112	147704	146283	147033	0.49	cps
Iron	57-2	3723	3717	3506	3649	3.39	cps
Lead	206-1	8486	8825	8119	8477	4.17	cps
Lead	207-1	7074	7247	7402	7241	2.27	cps
Lead	208-1	32756	33484	32878	33039	1.18	cps
Lithium	6-1	281685	278353	281012	280350	0.63	cps
Magnesium	24-2	317696	315091	313983	315590	0.60	cps
Manganese	55-2	52373	53326	53567	53089	1.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	383	342	367	6.01	cps
Molybdenum	95-1	283	208	183	225	23.13	cps
Molybdenum	96-1	300	275	267	281	6.18	cps
Molybdenum	97-1	142	250	100	164	47.25	cps
Molybdenum	98-1	308	483	350	381	24.02	cps
Neodymium	150-1	40	40	20	33	34.64	cps
Neodymium	150-2	17	10	13	13	25.01	cps
Nickel	60-2	4437	4444	4297	4393	1.89	cps
Phosphorus	31-2	3517	3876	3767	3720	4.94	cps
Potassium	39-2	199953	199269	198259	199160	0.43	cps
Rhodium	103-2	3756162	3812908	3795903	3788324	0.77	cps
Rhodium	103-1	7069825	7079282	7041119	7063408	0.28	cps
Scandium	45-1	4760683	4717748	4691759	4723397	0.74	cps
Scandium	45-2	267826	266319	267423	267189	0.29	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	106	89	100	98	8.65	cps
Selenium	82-1	5	-25	72	17	284.68	cps
Silicon	28-1	4540943	4477397	4530603	4516314	0.75	cps
Silver	109-1	208	233	167	203	16.61	cps
Silver	107-1	283	258	208	250	15.28	cps
Sodium	23-2	3749454	3774409	3727250	3750371	0.63	cps
Strontium	86-1	69284	69954	68012	69083	1.43	cps
Strontium	88-1	609449	603197	601335	604660	0.70	cps
Sulfur	34-1	446465	444830	439217	443504	0.86	cps
Terbium	159-1	9236499	9370911	9324028	9310479	0.73	cps
Terbium	159-2	4934963	5015775	5034516	4995085	1.06	cps
Thallium	203-1	33	42	33	36	13.33	cps
Thallium	205-1	92	92	100	94	5.09	cps
Tin	118-1	267	425	350	347	22.81	cps
Titanium	47-1	517	525	483	508	4.34	cps
Uranium	238-1	225	217	183	208	10.58	cps
Vanadium	51-2	140	137	150	142	4.88	cps
Yttrium	89-2	1410979	1420811	1428805	1420198	0.63	cps
Yttrium	89-1	8388574	8433141	8439137	8420284	0.33	cps
Zinc	66-2	38755	38538	38808	38700	0.37	cps
Zirconium	90-1	592	533	658	594	10.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-18	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:07:58	DataFile Name :	454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	67	122	39.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1309	1192	1125	1209	7.68	cps
Antimony	121-1	525	467	417	469	11.55	cps
Arsenic	75-2	120	122	137	127	7.22	cps
Barium	135-1	31779	31161	31796	31578	1.15	cps
Barium	137-1	55453	53420	53437	54103	2.16	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	5006821	5004288	4904504	4971871	1.17	cps
Bismuth	209-2	3299661	3310596	3335186	3315148	0.55	cps
Boron	10-1	692	767	708	722	5.45	cps
Boron	11-1	3601	3609	3792	3667	2.95	cps
Cadmium	106-1	1842	2117	2225	2061	9.59	cps
Cadmium	108-1	33	29	25	29	14.28	cps
Cadmium	111-1	1512	1703	1740	1652	7.42	cps
Calcium	43-1	197925	195729	196101	196585	0.60	cps
Calcium	44-1	3233735	3222454	3199885	3218691	0.54	cps
Chromium	52-2	1490	1460	1413	1455	2.66	cps
Cobalt	59-2	1173	1117	1143	1145	2.48	cps
Copper	63-2	929024	930729	924577	928110	0.34	cps
Dysprosium	156-2	30	20	27	26	19.92	cps
Dysprosium	156-1	42	42	42	42	0.00	cps
Erbium	164-1	100	33	92	75	48.44	cps
Erbium	164-2	43	57	57	52	14.75	cps
Gadolinium	160-2	60	83	40	61	35.49	cps
Gadolinium	160-1	92	133	83	103	26.06	cps
Holmium	165-2	4926684	4897200	4921035	4914973	0.32	cps
Holmium	165-1	8617166	8676780	8537614	8610520	0.81	cps
Indium	115-1	7498314	7497146	7458382	7484614	0.30	cps
Indium	115-2	1655357	1650110	1636924	1647464	0.58	cps
Iron	56-2	177454	178194	172243	175963	1.84	cps
Iron	57-2	4490	4356	4184	4343	3.53	cps
Lead	206-1	9887	9470	9265	9541	3.33	cps
Lead	207-1	7930	7947	7825	7901	0.84	cps
Lead	208-1	37867	37043	36582	37164	1.75	cps
Lithium	6-1	278124	275753	277056	276978	0.43	cps
Magnesium	24-2	317634	318184	322560	319459	0.85	cps
Manganese	55-2	78894	79621	77647	78720	1.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	333	342	347	5.00	cps
Molybdenum	95-1	242	250	217	236	7.35	cps
Molybdenum	96-1	250	317	333	300	14.70	cps
Molybdenum	97-1	133	150	217	167	26.46	cps
Molybdenum	98-1	242	425	350	339	27.20	cps
Neodymium	150-1	67	27	47	47	42.85	cps
Neodymium	150-2	33	13	10	19	66.81	cps
Nickel	60-2	17601	17117	17130	17283	1.59	cps
Phosphorus	31-2	3367	3684	3701	3584	5.24	cps
Potassium	39-2	201138	198512	196518	198723	1.17	cps
Rhodium	103-2	3756711	3770208	3773913	3766944	0.24	cps
Rhodium	103-1	7080826	6954656	7001659	7012380	0.91	cps
Scandium	45-1	4755396	4733575	4693585	4727519	0.66	cps
Scandium	45-2	263210	266476	262530	264072	0.80	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	130	104	112	13.90	cps
Selenium	82-1	23	87	112	74	61.58	cps
Silicon	28-1	4651115	4653460	4573629	4626068	0.98	cps
Silver	109-1	217	150	192	186	18.10	cps
Silver	107-1	233	225	192	217	10.17	cps
Sodium	23-2	3772718	3761514	3753171	3762468	0.26	cps
Strontium	86-1	69745	67710	69016	68824	1.50	cps
Strontium	88-1	599552	592867	601104	597841	0.73	cps
Sulfur	34-1	444927	447505	444059	445497	0.40	cps
Terbium	159-1	9224851	9239024	9184978	9216285	0.30	cps
Terbium	159-2	4973449	4986809	4965506	4975255	0.22	cps
Thallium	203-1	50	17	58	42	52.91	cps
Thallium	205-1	75	125	108	103	24.77	cps
Tin	118-1	433	367	417	406	8.55	cps
Titanium	47-1	667	583	525	592	12.04	cps
Uranium	238-1	225	317	200	247	24.85	cps
Vanadium	51-2	153	163	210	176	17.23	cps
Yttrium	89-2	1423053	1410122	1413692	1415622	0.47	cps
Yttrium	89-1	8343901	8362385	8430479	8378922	0.54	cps
Zinc	66-2	197095	196767	198747	197536	0.54	cps
Zirconium	90-1	742	667	608	672	9.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-19	Instrumnet Name :	P7
Client Sample ID :	X72202CR000223.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:11:33	DataFile Name :	455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	100	117	14.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	417	467	397	20.38	cps
Antimony	121-1	608	650	583	614	5.49	cps
Arsenic	75-2	180	109	135	141	25.18	cps
Barium	135-1	32982	32322	31796	32367	1.84	cps
Barium	137-1	56474	55922	57361	56585	1.28	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5027962	5065895	5011314	5035057	0.56	cps
Bismuth	209-2	3368149	3381882	3386188	3378740	0.28	cps
Boron	10-1	633	700	733	689	7.39	cps
Boron	11-1	3601	3884	3342	3609	7.51	cps
Cadmium	106-1	2334	1992	2234	2186	8.04	cps
Cadmium	108-1	25	42	46	38	29.40	cps
Cadmium	111-1	1787	1586	1719	1697	6.02	cps
Calcium	43-1	178167	175361	175133	176221	0.96	cps
Calcium	44-1	2914483	2879546	2861511	2885180	0.93	cps
Chromium	52-2	1433	1283	1270	1329	6.83	cps
Cobalt	59-2	1777	1823	1897	1832	3.30	cps
Copper	63-2	1447158	1448425	1464562	1453382	0.67	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	33	58	39	44.62	cps
Erbium	164-2	23	30	23	26	15.07	cps
Gadolinium	160-2	33	10	33	26	52.71	cps
Gadolinium	160-1	50	67	42	53	24.12	cps
Holmium	165-2	4978137	4980558	5006648	4988448	0.32	cps
Holmium	165-1	8814905	8826593	8684222	8775240	0.90	cps
Indium	115-1	7743825	7585513	7613314	7647551	1.11	cps
Indium	115-2	1664045	1663012	1673630	1666896	0.35	cps
Iron	56-2	98564	97367	100690	98874	1.70	cps
Iron	57-2	2372	2339	2328	2347	0.99	cps
Lead	206-1	15726	14781	14837	15115	3.51	cps
Lead	207-1	13112	12795	13446	13118	2.48	cps
Lead	208-1	60265	58825	60138	59743	1.33	cps
Lithium	6-1	284158	282965	279725	282283	0.81	cps
Magnesium	24-2	332800	329329	330124	330751	0.55	cps
Manganese	55-2	21930	22321	21763	22004	1.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	317	367	336	7.97	cps
Molybdenum	95-1	283	158	167	203	34.47	cps
Molybdenum	96-1	325	275	300	300	8.33	cps
Molybdenum	97-1	183	158	175	172	7.39	cps
Molybdenum	98-1	325	400	300	342	15.23	cps
Neodymium	150-1	20	13	53	29	74.20	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	51674	51701	51336	51571	0.39	cps
Phosphorus	31-2	3534	3684	3392	3537	4.13	cps
Potassium	39-2	204583	199083	203655	202441	1.45	cps
Rhodium	103-2	3793089	3832624	3846950	3824221	0.73	cps
Rhodium	103-1	7216748	7138020	7055793	7136854	1.13	cps
Scandium	45-1	4858496	4817002	4785336	4820278	0.76	cps
Scandium	45-2	268637	267752	270082	268824	0.44	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	115	128	135	126	8.19	cps
Selenium	82-1	120	83	92	98	19.38	cps
Silicon	28-1	4416781	4386249	4370490	4391173	0.54	cps
Silver	109-1	225	342	383	317	25.92	cps
Silver	107-1	483	342	408	411	17.24	cps
Sodium	23-2	3890574	3882190	3883645	3885470	0.12	cps
Strontium	86-1	66371	64437	65233	65347	1.49	cps
Strontium	88-1	566130	562257	565402	564597	0.36	cps
Sulfur	34-1	441610	440125	438192	439976	0.39	cps
Terbium	159-1	9457004	9478938	9273607	9403183	1.20	cps
Terbium	159-2	5040954	5035796	5065998	5047583	0.32	cps
Thallium	203-1	25	33	42	33	25.01	cps
Thallium	205-1	133	133	133	133	0.00	cps
Tin	118-1	592	692	767	683	12.85	cps
Titanium	47-1	558	492	525	525	6.35	cps
Uranium	238-1	167	133	175	158	13.93	cps
Vanadium	51-2	90	133	113	112	19.33	cps
Yttrium	89-2	1432776	1439228	1438577	1436861	0.25	cps
Yttrium	89-1	8540427	8618870	8514645	8557981	0.63	cps
Zinc	66-2	196831	199545	202324	199567	1.38	cps
Zirconium	90-1	608	658	675	647	5.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-20	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:15:07	DataFile Name :	456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	183	108	156	26.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1867	1934	2025	1942	4.09	cps
Antimony	121-1	608	367	433	469	26.59	cps
Arsenic	75-2	126	130	115	123	6.24	cps
Barium	135-1	30234	29699	30393	30109	1.21	cps
Barium	137-1	52291	50426	52375	51697	2.13	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4683986	4708087	4702751	4698275	0.27	cps
Bismuth	209-2	3126965	3174944	3183338	3161749	0.96	cps
Boron	10-1	767	483	533	594	25.44	cps
Boron	11-1	3092	3526	3651	3423	8.56	cps
Cadmium	106-1	1834	1617	2134	1861	13.94	cps
Cadmium	108-1	17	29	17	21	34.64	cps
Cadmium	111-1	1322	1145	1511	1326	13.82	cps
Calcium	43-1	159141	159089	159644	159291	0.19	cps
Calcium	44-1	2615132	2590505	2600199	2601945	0.48	cps
Chromium	52-2	2190	2030	1967	2062	5.58	cps
Cobalt	59-2	2010	2047	2070	2042	1.48	cps
Copper	63-2	864821	867299	867176	866432	0.16	cps
Dysprosium	156-2	13	23	10	16	44.60	cps
Dysprosium	156-1	25	42	0	22	94.38	cps
Erbium	164-1	75	33	50	53	39.74	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	50	47	27	41	30.69	cps
Gadolinium	160-1	33	33	75	47	50.95	cps
Holmium	165-2	4658570	4689167	4727193	4691643	0.73	cps
Holmium	165-1	8289253	8180770	8141884	8203969	0.93	cps
Indium	115-1	7164899	7120538	7097527	7127655	0.48	cps
Indium	115-2	1551641	1581276	1562491	1565136	0.96	cps
Iron	56-2	71170	70338	70475	70661	0.63	cps
Iron	57-2	1728	1539	1706	1658	6.23	cps
Lead	206-1	23733	23349	24022	23701	1.43	cps
Lead	207-1	20911	21056	20494	20821	1.40	cps
Lead	208-1	95135	95961	94873	95323	0.60	cps
Lithium	6-1	264855	263342	259722	262639	1.00	cps
Magnesium	24-2	300959	296213	303074	300082	1.17	cps
Manganese	55-2	20992	21816	21443	21417	1.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	208	308	239	25.24	cps
Molybdenum	95-1	250	225	175	217	17.63	cps
Molybdenum	96-1	275	275	292	281	3.43	cps
Molybdenum	97-1	133	108	117	119	10.66	cps
Molybdenum	98-1	317	383	350	350	9.52	cps
Neodymium	150-1	40	20	7	22	75.49	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	62432	63497	63500	63143	0.98	cps
Phosphorus	31-2	3376	3676	3501	3517	4.29	cps
Potassium	39-2	187232	188414	187731	187792	0.32	cps
Rhodium	103-2	3534956	3590127	3592271	3572451	0.91	cps
Rhodium	103-1	6577947	6598892	6635280	6604039	0.44	cps
Scandium	45-1	4399427	4407677	4428181	4411762	0.34	cps
Scandium	45-2	252862	249561	253785	252069	0.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	107	102	99	10.66	cps
Selenium	82-1	89	131	60	93	38.35	cps
Silicon	28-1	3614742	3653374	3634706	3634274	0.53	cps
Silver	109-1	175	200	200	192	7.53	cps
Silver	107-1	167	158	208	178	15.07	cps
Sodium	23-2	3331036	3367720	3364160	3354305	0.60	cps
Strontium	86-1	59926	59767	59733	59809	0.17	cps
Strontium	88-1	516486	518091	511756	515444	0.64	cps
Sulfur	34-1	441737	441499	439163	440800	0.32	cps
Terbium	159-1	8622658	8592281	8683761	8632900	0.54	cps
Terbium	159-2	4638704	4737282	4791771	4722586	1.64	cps
Thallium	203-1	42	67	75	61	28.38	cps
Thallium	205-1	75	100	117	97	21.57	cps
Tin	118-1	10146	10463	9770	10126	3.42	cps
Titanium	47-1	433	508	533	492	10.58	cps
Uranium	238-1	125	175	175	158	18.23	cps
Vanadium	51-2	83	130	113	109	21.71	cps
Yttrium	89-2	1344441	1349664	1352223	1348776	0.29	cps
Yttrium	89-1	7881785	7909570	7834079	7875145	0.48	cps
Zinc	66-2	124818	125830	125494	125380	0.41	cps
Zirconium	90-1	500	575	550	542	7.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-21	Instrumnet Name :	P7
Client Sample ID :	X72202GB000213.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:18:42	DataFile Name :	457SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	42	92	48.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	300	217	253	16.92	cps
Antimony	121-1	83	42	42	56	43.30	cps
Arsenic	75-2	7	9	6	7	24.97	cps
Barium	135-1	433	525	433	464	11.41	cps
Barium	137-1	975	800	908	895	9.87	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4746324	4755521	4785137	4762327	0.43	cps
Bismuth	209-2	3143827	3148792	3159450	3150690	0.25	cps
Boron	10-1	58	33	17	36	58.08	cps
Boron	11-1	192	208	233	211	9.93	cps
Cadmium	106-1	1975	1850	1859	1895	3.69	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	1392	1299	1305	1332	3.91	cps
Calcium	43-1	583	600	458	547	14.15	cps
Calcium	44-1	19814	19664	19096	19525	1.94	cps
Chromium	52-2	1623	1683	1737	1681	3.37	cps
Cobalt	59-2	127	177	150	151	16.56	cps
Copper	63-2	2107	2120	1997	2075	3.26	cps
Dysprosium	156-2	0	7	10	6	91.64	cps
Dysprosium	156-1	25	17	0	14	91.65	cps
Erbium	164-1	42	17	17	25	57.73	cps
Erbium	164-2	7	20	3	10	88.20	cps
Gadolinium	160-2	30	13	13	19	50.96	cps
Gadolinium	160-1	58	42	8	36	70.51	cps
Holmium	165-2	4653260	4666613	4641921	4653932	0.27	cps
Holmium	165-1	8145548	8192628	8207498	8181892	0.40	cps
Indium	115-1	7149304	7000311	7152952	7100856	1.23	cps
Indium	115-2	1569452	1554196	1585190	1569613	0.99	cps
Iron	56-2	15408	15141	15837	15462	2.27	cps
Iron	57-2	289	467	411	389	23.39	cps
Lead	206-1	2792955	2768806	2824146	2795302	0.99	cps
Lead	207-1	2518201	2522353	2528791	2523115	0.21	cps
Lead	208-1	11317263	11378936	11456622	11384274	0.61	cps
Lithium	6-1	263342	263604	261792	262913	0.37	cps
Magnesium	24-2	542	442	400	461	15.79	cps
Manganese	55-2	427	373	420	407	7.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	208	200	219	12.21	cps
Molybdenum	95-1	75	42	92	69	36.66	cps
Molybdenum	96-1	125	117	167	136	19.68	cps
Molybdenum	97-1	25	92	67	61	55.11	cps
Molybdenum	98-1	100	125	158	128	22.90	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	100	103	127	110	13.21	cps
Phosphorus	31-2	242	250	242	244	1.97	cps
Potassium	39-2	42470	42612	42462	42515	0.20	cps
Rhodium	103-2	3609010	3592740	3635613	3612454	0.60	cps
Rhodium	103-1	6689082	6634253	6587660	6636998	0.76	cps
Scandium	45-1	4461113	4445934	4447824	4451623	0.19	cps
Scandium	45-2	251822	250832	250166	250940	0.33	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	122	135	122	10.61	cps
Selenium	82-1	27	11	95	44	99.83	cps
Silicon	28-1	896827	895964	894341	895711	0.14	cps
Silver	109-1	17	58	25	33	66.14	cps
Silver	107-1	58	75	50	61	20.83	cps
Sodium	23-2	17352	18128	17945	17808	2.28	cps
Strontium	86-1	933	833	1033	933	10.72	cps
Strontium	88-1	608	733	642	661	9.79	cps
Sulfur	34-1	386483	386243	389356	387361	0.45	cps
Terbium	159-1	8719825	8637803	8688355	8681994	0.48	cps
Terbium	159-2	4688106	4698274	4695184	4693855	0.11	cps
Thallium	203-1	83	42	33	53	50.75	cps
Thallium	205-1	158	117	167	147	18.20	cps
Tin	118-1	3992	3601	3767	3787	5.19	cps
Titanium	47-1	308	233	442	328	32.19	cps
Uranium	238-1	42	58	33	44	28.65	cps
Vanadium	51-2	30	20	17	22	31.22	cps
Yttrium	89-2	1352901	1334983	1346821	1344902	0.68	cps
Yttrium	89-1	7824395	7895409	7921531	7880445	0.64	cps
Zinc	66-2	1250	1293	1307	1283	2.31	cps
Zirconium	90-1	500	617	492	536	13.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:22:18	DataFile Name :	458CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	33	108	78	50.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	83	58	53	63.81	cps
Antimony	121-1	42	42	33	39	12.37	cps
Arsenic	75-2	9	6	9	8	26.61	cps
Barium	135-1	8	42	8	19	99.00	cps
Barium	137-1	33	50	17	33	50.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4763149	4668667	4717960	4716592	1.00	cps
Bismuth	209-2	3154515	3165146	3208848	3176170	0.91	cps
Boron	10-1	8	33	33	25	57.74	cps
Boron	11-1	192	125	233	183	29.80	cps
Cadmium	106-1	1884	1934	1884	1900	1.52	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	1318	1348	1310	1325	1.50	cps
Calcium	43-1	108	133	100	114	15.23	cps
Calcium	44-1	12514	12864	12548	12642	1.53	cps
Chromium	52-2	1590	1530	1610	1577	2.64	cps
Cobalt	59-2	117	117	93	109	12.37	cps
Copper	63-2	1647	1723	1617	1662	3.31	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	50	33	8	31	68.64	cps
Erbium	164-2	17	10	7	11	45.82	cps
Gadolinium	160-2	23	20	33	26	27.15	cps
Gadolinium	160-1	42	25	33	33	25.01	cps
Holmium	165-2	4657402	4691016	4672609	4673676	0.36	cps
Holmium	165-1	8190488	8092751	8180963	8154734	0.66	cps
Indium	115-1	7129615	7200742	7177586	7169315	0.51	cps
Indium	115-2	1555104	1569321	1579133	1567853	0.77	cps
Iron	56-2	5129	4934	4868	4977	2.73	cps
Iron	57-2	67	94	117	93	27.05	cps
Lead	206-1	1022	922	911	952	6.43	cps
Lead	207-1	911	928	733	857	12.57	cps
Lead	208-1	4239	3800	3606	3882	8.36	cps
Lithium	6-1	260095	264197	261755	262016	0.79	cps
Magnesium	24-2	125	142	175	147	17.29	cps
Manganese	55-2	117	120	137	124	8.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	117	125	128	9.96	cps
Molybdenum	95-1	8	33	25	22	57.29	cps
Molybdenum	96-1	25	25	83	44	75.78	cps
Molybdenum	97-1	42	8	25	25	66.68	cps
Molybdenum	98-1	17	33	25	25	33.32	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	47	30	80	52	48.75	cps
Phosphorus	31-2	200	158	267	208	26.23	cps
Potassium	39-2	42487	41776	41492	41919	1.22	cps
Rhodium	103-2	3572425	3633326	3655916	3620556	1.19	cps
Rhodium	103-1	6644168	6647288	6615966	6635807	0.26	cps
Scandium	45-1	4451556	4403504	4415095	4423385	0.57	cps
Scandium	45-2	251966	253473	255708	253716	0.74	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	111	102	110	6.81	cps
Selenium	82-1	79	81	87	82	5.21	cps
Silicon	28-1	876608	876568	886397	879858	0.64	cps
Silver	109-1	25	33	17	25	33.32	cps
Silver	107-1	67	42	42	50	28.87	cps
Sodium	23-2	16051	16209	16042	16101	0.58	cps
Strontium	86-1	792	742	842	792	6.32	cps
Strontium	88-1	142	133	167	147	11.79	cps
Sulfur	34-1	389903	387886	387391	388393	0.34	cps
Terbium	159-1	8805699	8689150	8717059	8737303	0.70	cps
Terbium	159-2	4677246	4697628	4755062	4709979	0.86	cps
Thallium	203-1	50	42	17	36	48.03	cps
Thallium	205-1	33	17	50	33	50.00	cps
Tin	118-1	408	408	392	403	2.39	cps
Titanium	47-1	67	125	100	97	30.10	cps
Uranium	238-1	25	42	50	39	32.73	cps
Vanadium	51-2	7	7	10	8	24.71	cps
Yttrium	89-2	1339049	1354224	1354069	1349114	0.65	cps
Yttrium	89-1	7948265	7948693	7883796	7926918	0.47	cps
Zinc	66-2	107	90	60	86	27.64	cps
Zirconium	90-1	375	408	308	364	13.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:25:53	DataFile Name :	459CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	117	83	83	40.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	442	367	392	11.06	cps
Antimony	121-1	567	433	467	489	14.19	cps
Arsenic	75-2	113	122	139	125	10.54	cps
Barium	135-1	39349	39399	39716	39488	0.51	cps
Barium	137-1	69994	69927	69315	69745	0.54	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4994779	4973042	4873765	4947195	1.30	cps
Bismuth	209-2	3314264	3351631	3361405	3342433	0.74	cps
Boron	10-1	683	592	683	653	8.11	cps
Boron	11-1	3025	3359	3117	3167	5.44	cps
Cadmium	106-1	2009	2175	2175	2120	4.54	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1443	1572	1572	1529	4.88	cps
Calcium	43-1	176255	173970	172185	174137	1.17	cps
Calcium	44-1	2884396	2866000	2828106	2859501	1.00	cps
Chromium	52-2	1397	1357	1493	1416	4.96	cps
Cobalt	59-2	247	290	273	270	8.10	cps
Copper	63-2	971103	973703	971154	971987	0.15	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	58	50	42	50	16.67	cps
Erbium	164-2	17	10	27	18	47.19	cps
Gadolinium	160-2	40	30	33	34	14.78	cps
Gadolinium	160-1	58	58	58	58	0.00	cps
Holmium	165-2	4921937	4962707	4977771	4954138	0.58	cps
Holmium	165-1	8602003	8749613	8515583	8622400	1.37	cps
Indium	115-1	7568965	7487560	7495860	7517462	0.60	cps
Indium	115-2	1642788	1651336	1652821	1648982	0.33	cps
Iron	56-2	64278	63025	66889	64731	3.05	cps
Iron	57-2	1439	1839	1661	1646	12.18	cps
Lead	206-1	5990	6079	5913	5994	1.39	cps
Lead	207-1	5240	4857	4851	4983	4.48	cps
Lead	208-1	23331	23058	22580	22990	1.65	cps
Lithium	6-1	281750	278075	277840	279222	0.79	cps
Magnesium	24-2	318480	326076	322871	322476	1.18	cps
Manganese	55-2	18849	18752	18462	18688	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	275	383	342	17.07	cps
Molybdenum	95-1	225	200	192	206	8.44	cps
Molybdenum	96-1	233	250	283	256	9.96	cps
Molybdenum	97-1	217	150	183	183	18.18	cps
Molybdenum	98-1	308	308	400	339	15.62	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	2910	2950	2994	2951	1.41	cps
Phosphorus	31-2	3842	4459	4417	4240	8.13	cps
Potassium	39-2	199837	200630	200630	200366	0.23	cps
Rhodium	103-2	3774224	3791377	3791276	3785626	0.26	cps
Rhodium	103-1	7075474	7070508	6959087	7035023	0.94	cps
Scandium	45-1	4725969	4802276	4645823	4724690	1.66	cps
Scandium	45-2	268500	266465	266703	267223	0.42	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	124	122	118	7.75	cps
Selenium	82-1	56	-26	23	18	235.85	cps
Silicon	28-1	3838663	3862764	3831524	3844317	0.43	cps
Silver	109-1	292	317	375	328	13.05	cps
Silver	107-1	392	375	375	381	2.53	cps
Sodium	23-2	3569041	3604459	3601593	3591698	0.55	cps
Strontium	86-1	69829	70072	69527	69809	0.39	cps
Strontium	88-1	612193	606660	596160	605004	1.35	cps
Sulfur	34-1	447197	442635	443776	444536	0.53	cps
Terbium	159-1	9178425	9420875	9165548	9254949	1.55	cps
Terbium	159-2	4987392	5071778	5031171	5030114	0.84	cps
Thallium	203-1	50	83	25	53	55.46	cps
Thallium	205-1	75	133	125	111	28.40	cps
Tin	118-1	333	458	325	372	20.07	cps
Titanium	47-1	533	542	700	592	15.88	cps
Uranium	238-1	108	183	192	161	28.49	cps
Vanadium	51-2	90	120	140	117	21.57	cps
Yttrium	89-2	1426572	1436196	1432564	1431777	0.34	cps
Yttrium	89-1	8525316	8425901	8316390	8422536	1.24	cps
Zinc	66-2	46019	46413	46103	46178	0.45	cps
Zirconium	90-1	708	558	550	606	14.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-22	Instrumnet Name :	P7
Client Sample ID :	X72202HA000211.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:29:28	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	83	192	150	38.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	826	500	383	570	40.23	cps
Antimony	121-1	783	683	800	756	8.35	cps
Arsenic	75-2	124	143	124	130	8.20	cps
Barium	135-1	38271	38914	38914	38699	0.96	cps
Barium	137-1	66561	66804	65706	66357	0.87	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	5086781	5090414	5057703	5078300	0.35	cps
Bismuth	209-2	3396461	3358704	3343947	3366371	0.80	cps
Boron	10-1	508	692	600	600	15.28	cps
Boron	11-1	3167	3351	3667	3395	7.45	cps
Cadmium	106-1	2017	2092	2000	2036	2.40	cps
Cadmium	108-1	46	21	42	36	37.10	cps
Cadmium	111-1	1392	1475	1392	1420	3.36	cps
Calcium	43-1	184960	186259	187060	186093	0.57	cps
Calcium	44-1	3038168	3008423	3017625	3021405	0.50	cps
Chromium	52-2	1260	1350	1187	1266	6.46	cps
Cobalt	59-2	337	243	277	286	16.56	cps
Copper	63-2	784467	786741	773123	781444	0.93	cps
Dysprosium	156-2	20	3	3	9	108.30	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	67	33	33	44	43.31	cps
Erbium	164-2	30	27	30	29	6.65	cps
Gadolinium	160-2	40	40	50	43	13.32	cps
Gadolinium	160-1	92	67	75	78	16.37	cps
Holmium	165-2	4971186	4995646	4960550	4975794	0.36	cps
Holmium	165-1	9010013	8863513	8705416	8859648	1.72	cps
Indium	115-1	7740652	7671120	7627937	7679903	0.74	cps
Indium	115-2	1666549	1656513	1652783	1658615	0.43	cps
Iron	56-2	82822	86434	86301	85186	2.40	cps
Iron	57-2	2095	2061	1972	2043	3.09	cps
Lead	206-1	8175	7752	8069	7999	2.75	cps
Lead	207-1	6674	6874	6958	6835	2.13	cps
Lead	208-1	31338	30998	31593	31310	0.95	cps
Lithium	6-1	279627	283353	280129	281036	0.72	cps
Magnesium	24-2	327493	332681	321051	327075	1.78	cps
Manganese	55-2	30091	29850	30331	30091	0.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	358	392	378	4.59	cps
Molybdenum	95-1	225	225	292	247	15.57	cps
Molybdenum	96-1	175	283	283	247	25.30	cps
Molybdenum	97-1	133	167	158	153	11.36	cps
Molybdenum	98-1	192	292	375	286	32.08	cps
Neodymium	150-1	20	7	33	20	66.65	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	17597	17761	17501	17620	0.75	cps
Phosphorus	31-2	3942	3784	3659	3795	3.74	cps
Potassium	39-2	199515	197302	199550	198789	0.65	cps
Rhodium	103-2	3811655	3794397	3781562	3795871	0.40	cps
Rhodium	103-1	7190256	7187850	7026640	7134915	1.31	cps
Scandium	45-1	4830066	4827455	4799165	4818895	0.36	cps
Scandium	45-2	268080	261913	266705	265566	1.22	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	98	87	120	102	16.66	cps
Selenium	82-1	142	37	74	84	63.33	cps
Silicon	28-1	4162003	4179044	4116771	4152606	0.77	cps
Silver	109-1	225	133	200	186	25.46	cps
Silver	107-1	150	192	175	172	12.18	cps
Sodium	23-2	3748315	3744651	3677326	3723431	1.07	cps
Strontium	86-1	69519	69988	69326	69611	0.49	cps
Strontium	88-1	607302	613982	606289	609191	0.69	cps
Sulfur	34-1	445195	443937	444844	444659	0.15	cps
Terbium	159-1	9616050	9396546	9292885	9435160	1.75	cps
Terbium	159-2	5020219	5044763	4975944	5013642	0.70	cps
Thallium	203-1	33	33	42	36	13.33	cps
Thallium	205-1	100	100	92	97	4.95	cps
Tin	118-1	175	258	233	222	19.24	cps
Titanium	47-1	417	500	583	500	16.67	cps
Uranium	238-1	258	225	208	231	11.04	cps
Vanadium	51-2	110	147	100	119	20.67	cps
Yttrium	89-2	1432224	1421673	1410881	1421593	0.75	cps
Yttrium	89-1	8588181	8603662	8480166	8557336	0.79	cps
Zinc	66-2	139313	138903	135767	137994	1.41	cps
Zirconium	90-1	792	758	683	745	7.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-23	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.1F-069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:33:03	DataFile Name :	461SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	117	164	28.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	392	600	453	28.33	cps
Antimony	121-1	525	558	633	572	9.70	cps
Arsenic	75-2	137	126	120	128	6.64	cps
Barium	135-1	34452	35204	35379	35012	1.41	cps
Barium	137-1	62090	61462	60491	61347	1.31	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4940413	4910798	4960364	4937192	0.51	cps
Bismuth	209-2	3315278	3351721	3339550	3335516	0.56	cps
Boron	10-1	625	567	700	631	10.60	cps
Boron	11-1	3234	3042	3259	3178	3.73	cps
Cadmium	106-1	2059	1767	2117	1981	9.47	cps
Cadmium	108-1	17	21	29	22	28.64	cps
Cadmium	111-1	1459	1231	1478	1389	9.91	cps
Calcium	43-1	175471	170800	169210	171827	1.89	cps
Calcium	44-1	2862521	2804807	2791620	2819649	1.34	cps
Chromium	52-2	1290	1337	1387	1338	3.61	cps
Cobalt	59-2	193	237	197	209	11.54	cps
Copper	63-2	835374	853594	850301	846423	1.15	cps
Dysprosium	156-2	17	7	23	16	53.90	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	50	42	83	58	37.80	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	37	47	30	38	22.21	cps
Gadolinium	160-1	50	83	67	67	25.00	cps
Holmium	165-2	4870363	4917546	4940786	4909565	0.73	cps
Holmium	165-1	8612435	8662288	8572501	8615741	0.52	cps
Indium	115-1	7523518	7428441	7457768	7469909	0.65	cps
Indium	115-2	1639708	1655281	1641489	1645493	0.52	cps
Iron	56-2	74590	76064	77935	76196	2.20	cps
Iron	57-2	1922	1789	1895	1869	3.77	cps
Lead	206-1	7341	7591	7097	7343	3.37	cps
Lead	207-1	6007	6018	6113	6046	0.96	cps
Lead	208-1	28680	29013	28296	28663	1.25	cps
Lithium	6-1	278338	275799	276106	276747	0.50	cps
Magnesium	24-2	318535	321524	319165	319741	0.49	cps
Manganese	55-2	26708	26938	27319	26988	1.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	358	250	311	17.84	cps
Molybdenum	95-1	225	192	150	189	19.89	cps
Molybdenum	96-1	317	275	267	286	9.36	cps
Molybdenum	97-1	150	67	158	125	40.55	cps
Molybdenum	98-1	250	450	350	350	28.57	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	5938	5681	5765	5795	2.26	cps
Phosphorus	31-2	3559	4059	3651	3756	7.09	cps
Potassium	39-2	196739	196307	197227	196758	0.23	cps
Rhodium	103-2	3764788	3765382	3743129	3757766	0.34	cps
Rhodium	103-1	6892749	6884050	6894356	6890385	0.08	cps
Scandium	45-1	4681789	4710080	4638602	4676823	0.77	cps
Scandium	45-2	262718	266370	263714	264267	0.71	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	96	106	119	107	10.45	cps
Selenium	82-1	110	12	8	43	132.63	cps
Silicon	28-1	3900656	3966060	3927633	3931449	0.84	cps
Silver	109-1	217	267	125	203	35.43	cps
Silver	107-1	217	192	217	208	6.93	cps
Sodium	23-2	3590408	3591310	3606978	3596232	0.26	cps
Strontium	86-1	67024	66613	67584	67074	0.73	cps
Strontium	88-1	574203	581280	570915	575466	0.92	cps
Sulfur	34-1	450024	442196	445089	445770	0.89	cps
Terbium	159-1	9150842	9083080	9104313	9112745	0.38	cps
Terbium	159-2	4960648	4991901	4959770	4970773	0.37	cps
Thallium	203-1	67	58	42	56	22.91	cps
Thallium	205-1	100	67	117	94	26.96	cps
Tin	118-1	183	208	317	236	30.02	cps
Titanium	47-1	567	575	517	553	5.71	cps
Uranium	238-1	192	183	108	161	28.49	cps
Vanadium	51-2	57	137	103	99	40.63	cps
Yttrium	89-2	1405389	1412210	1419876	1412492	0.51	cps
Yttrium	89-1	8273806	8337779	8311172	8307586	0.39	cps
Zinc	66-2	57399	58503	57175	57692	1.23	cps
Zirconium	90-1	567	483	633	561	13.39	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-24	Instrumnet Name :	P7
Client Sample ID :	X72202KI000204.2F-070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:36:38	DataFile Name :	462SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	150	161	16.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	467	625	520	17.61	cps
Antimony	121-1	717	667	667	683	4.23	cps
Arsenic	75-2	100	128	131	120	14.37	cps
Barium	135-1	34753	35321	35204	35093	0.86	cps
Barium	137-1	61981	60667	59704	60784	1.88	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	5051413	5003677	4968518	5007869	0.83	cps
Bismuth	209-2	3356037	3393782	3385073	3378297	0.59	cps
Boron	10-1	600	567	667	611	8.33	cps
Boron	11-1	3434	3417	3367	3406	1.02	cps
Cadmium	106-1	1942	2009	2392	2114	11.49	cps
Cadmium	108-1	42	58	67	56	22.91	cps
Cadmium	111-1	1614	1532	1878	1674	10.80	cps
Calcium	43-1	175937	174712	172681	174443	0.94	cps
Calcium	44-1	2874978	2864010	2868931	2869306	0.19	cps
Chromium	52-2	1383	1300	1327	1337	3.18	cps
Cobalt	59-2	637	560	550	582	8.14	cps
Copper	63-2	1860993	1872372	1889314	1874226	0.76	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	25	42	50	39	32.73	cps
Erbium	164-1	83	75	67	75	11.11	cps
Erbium	164-2	17	23	30	23	28.56	cps
Gadolinium	160-2	43	43	40	42	4.55	cps
Gadolinium	160-1	100	67	58	75	29.40	cps
Holmium	165-2	4941617	4991411	5011310	4981446	0.72	cps
Holmium	165-1	8726577	8648736	8558405	8644573	0.97	cps
Indium	115-1	7640804	7515919	7483732	7546818	1.10	cps
Indium	115-2	1637228	1651849	1674539	1654539	1.14	cps
Iron	56-2	68565	68186	68542	68431	0.31	cps
Iron	57-2	1811	1761	1589	1721	6.78	cps
Lead	206-1	16249	16010	15932	16064	1.03	cps
Lead	207-1	13151	13763	13935	13617	3.03	cps
Lead	208-1	63272	63054	62881	63069	0.31	cps
Lithium	6-1	280604	280973	281906	281161	0.24	cps
Magnesium	24-2	324689	324001	329232	325974	0.87	cps
Manganese	55-2	21192	20882	20838	20971	0.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	342	375	331	15.40	cps
Molybdenum	95-1	300	200	267	256	19.92	cps
Molybdenum	96-1	333	300	275	303	9.67	cps
Molybdenum	97-1	125	117	133	125	6.67	cps
Molybdenum	98-1	342	225	275	281	20.86	cps
Neodymium	150-1	33	20	13	22	45.83	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	9010	9056	9076	9047	0.38	cps
Phosphorus	31-2	2909	2934	3009	2950	1.76	cps
Potassium	39-2	195633	200443	198865	198314	1.24	cps
Rhodium	103-2	3761248	3784213	3827683	3791048	0.89	cps
Rhodium	103-1	7092586	7012980	7152178	7085915	0.99	cps
Scandium	45-1	4696802	4735146	4751513	4727820	0.59	cps
Scandium	45-2	262249	268415	265444	265369	1.16	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	115	102	112	8.46	cps
Selenium	82-1	102	172	3	92	92.40	cps
Silicon	28-1	4688582	4657312	4677851	4674582	0.34	cps
Silver	109-1	225	150	150	175	24.74	cps
Silver	107-1	292	208	292	264	18.23	cps
Sodium	23-2	3778826	3840821	3856912	3825520	1.08	cps
Strontium	86-1	67040	65375	65751	66055	1.32	cps
Strontium	88-1	573311	570851	573656	572606	0.27	cps
Sulfur	34-1	448016	450063	446892	448324	0.36	cps
Terbium	159-1	9200795	9202144	9313110	9238683	0.70	cps
Terbium	159-2	4961721	5006125	5009650	4992499	0.54	cps
Thallium	203-1	17	58	75	50	60.09	cps
Thallium	205-1	108	150	175	144	23.32	cps
Tin	118-1	175	217	167	186	14.39	cps
Titanium	47-1	483	517	458	486	6.02	cps
Uranium	238-1	142	92	83	106	29.89	cps
Vanadium	51-2	123	107	83	104	19.24	cps
Yttrium	89-2	1422695	1413150	1433029	1422958	0.70	cps
Yttrium	89-1	8367691	8421849	8388837	8392792	0.33	cps
Zinc	66-2	291761	294632	295948	294114	0.73	cps
Zirconium	90-1	558	750	608	639	15.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-25	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:40:13	DataFile Name :	463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	167	158	172	10.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	617	400	542	22.67	cps
Antimony	121-1	592	625	767	661	14.06	cps
Arsenic	75-2	146	106	148	133	18.05	cps
Barium	135-1	37251	36490	37593	37112	1.52	cps
Barium	137-1	64718	63864	64760	64448	0.78	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5100533	5135090	5122904	5119509	0.34	cps
Bismuth	209-2	3387120	3406680	3438753	3410851	0.76	cps
Boron	10-1	508	533	517	519	2.45	cps
Boron	11-1	3517	3467	3451	3478	1.00	cps
Cadmium	106-1	2334	2192	2092	2206	5.51	cps
Cadmium	108-1	42	38	29	36	17.62	cps
Cadmium	111-1	1779	1737	1681	1733	2.83	cps
Calcium	43-1	187373	188446	182259	186026	1.78	cps
Calcium	44-1	3032577	3048014	3004973	3028522	0.72	cps
Chromium	52-2	1113	1050	1243	1136	8.68	cps
Cobalt	59-2	597	657	567	607	7.55	cps
Copper	63-2	1961895	1966715	1967582	1965397	0.16	cps
Dysprosium	156-2	13	7	27	16	65.47	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	75	50	42	56	31.22	cps
Erbium	164-2	33	33	30	32	5.97	cps
Gadolinium	160-2	20	60	27	36	60.27	cps
Gadolinium	160-1	58	58	83	67	21.65	cps
Holmium	165-2	4966963	5009389	5053883	5010078	0.87	cps
Holmium	165-1	8911349	8905438	8888037	8901608	0.14	cps
Indium	115-1	7674808	7601133	7708426	7661456	0.72	cps
Indium	115-2	1657819	1679944	1686442	1674735	0.90	cps
Iron	56-2	61351	61568	63130	62016	1.57	cps
Iron	57-2	1456	1528	1595	1526	4.55	cps
Lead	206-1	10293	10377	10538	10403	1.20	cps
Lead	207-1	9103	9014	8620	8913	2.89	cps
Lead	208-1	40981	41399	40642	41007	0.92	cps
Lithium	6-1	286149	286705	284807	285887	0.34	cps
Magnesium	24-2	332479	337873	335818	335390	0.81	cps
Manganese	55-2	20511	20855	20628	20665	0.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	433	325	369	15.35	cps
Molybdenum	95-1	142	242	117	167	39.69	cps
Molybdenum	96-1	242	317	283	281	13.39	cps
Molybdenum	97-1	200	117	133	150	29.40	cps
Molybdenum	98-1	258	375	342	325	18.49	cps
Neodymium	150-1	73	20	40	44	60.63	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	8296	8292	8429	8339	0.94	cps
Phosphorus	31-2	3017	3234	3067	3106	3.65	cps
Potassium	39-2	203011	207252	205389	205217	1.04	cps
Rhodium	103-2	3786648	3854308	3861550	3834169	1.08	cps
Rhodium	103-1	7159583	7204658	7119073	7161105	0.60	cps
Scandium	45-1	4807314	4856524	4795477	4819772	0.67	cps
Scandium	45-2	268316	272417	269072	269935	0.81	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	117	133	117	122	7.87	cps
Selenium	82-1	50	97	4	50	92.87	cps
Silicon	28-1	4857570	4868813	4805672	4844018	0.70	cps
Silver	109-1	117	242	250	203	36.83	cps
Silver	107-1	200	267	275	247	16.63	cps
Sodium	23-2	3909829	3948413	3946519	3934920	0.55	cps
Strontium	86-1	69703	67442	69544	68896	1.83	cps
Strontium	88-1	604471	606907	600491	603956	0.54	cps
Sulfur	34-1	441923	444298	444294	443505	0.31	cps
Terbium	159-1	9545709	9387577	9262602	9398629	1.51	cps
Terbium	159-2	5054229	5069572	5036513	5053438	0.33	cps
Thallium	203-1	33	100	50	61	56.78	cps
Thallium	205-1	92	108	142	114	22.35	cps
Tin	118-1	258	250	308	272	11.59	cps
Titanium	47-1	425	383	450	419	8.03	cps
Uranium	238-1	83	75	133	97	32.45	cps
Vanadium	51-2	133	100	157	130	21.91	cps
Yttrium	89-2	1440665	1424847	1448455	1437989	0.84	cps
Yttrium	89-1	8592583	8593487	8525558	8570543	0.45	cps
Zinc	66-2	228919	231059	231109	230362	0.54	cps
Zirconium	90-1	758	575	683	672	13.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-26	Instrumnet Name :	P7
Client Sample ID :	X72202OF000201.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:43:48	DataFile Name :	464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	183	175	12.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	917	1000	906	11.09	cps
Antimony	121-1	567	608	725	633	12.96	cps
Arsenic	75-2	126	126	98	117	13.75	cps
Barium	135-1	34193	33675	33633	33834	0.92	cps
Barium	137-1	58349	57713	58031	58031	0.55	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5080703	5056225	5008727	5048551	0.72	cps
Bismuth	209-2	3333952	3398147	3354384	3362161	0.98	cps
Boron	10-1	525	750	650	642	17.57	cps
Boron	11-1	3284	3350	3501	3378	3.29	cps
Cadmium	106-1	2217	2034	2117	2122	4.33	cps
Cadmium	108-1	58	50	25	44	39.03	cps
Cadmium	111-1	1707	1609	1631	1649	3.11	cps
Calcium	43-1	189921	188851	189970	189581	0.33	cps
Calcium	44-1	3101841	3130874	3095928	3109548	0.60	cps
Chromium	52-2	1333	1323	1370	1342	1.83	cps
Cobalt	59-2	730	710	793	744	5.84	cps
Copper	63-2	1919040	1937705	1941102	1932616	0.61	cps
Dysprosium	156-2	20	23	20	21	9.11	cps
Dysprosium	156-1	50	50	33	44	21.66	cps
Erbium	164-1	75	67	108	83	26.46	cps
Erbium	164-2	23	17	17	19	20.36	cps
Gadolinium	160-2	53	30	57	47	31.14	cps
Gadolinium	160-1	75	108	58	81	31.60	cps
Holmium	165-2	4885363	4994255	4899527	4926382	1.20	cps
Holmium	165-1	8811101	8759080	8631032	8733738	1.06	cps
Indium	115-1	7672849	7566115	7549885	7596283	0.88	cps
Indium	115-2	1634997	1661907	1654082	1650329	0.84	cps
Iron	56-2	149126	156085	155108	153440	2.46	cps
Iron	57-2	3734	3489	3790	3671	4.35	cps
Lead	206-1	7236	7058	7519	7271	3.20	cps
Lead	207-1	5935	6313	6057	6102	3.16	cps
Lead	208-1	28285	29208	29019	28837	1.69	cps
Lithium	6-1	280897	287167	282284	283449	1.16	cps
Magnesium	24-2	321482	326852	328519	325618	1.13	cps
Manganese	55-2	62231	62479	62837	62516	0.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	275	233	311	32.40	cps
Molybdenum	95-1	225	183	175	194	13.78	cps
Molybdenum	96-1	292	225	383	300	26.50	cps
Molybdenum	97-1	133	133	108	125	11.55	cps
Molybdenum	98-1	250	367	250	289	23.32	cps
Neodymium	150-1	60	47	20	42	48.24	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	8573	8846	8476	8632	2.22	cps
Phosphorus	31-2	3009	2742	2925	2892	4.72	cps
Potassium	39-2	197496	200285	195774	197852	1.15	cps
Rhodium	103-2	3743067	3787901	3732631	3754533	0.78	cps
Rhodium	103-1	7044153	7032834	7100222	7059070	0.51	cps
Scandium	45-1	4780672	4760222	4731004	4757299	0.52	cps
Scandium	45-2	265441	267840	265743	266342	0.49	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	107	119	130	119	9.37	cps
Selenium	82-1	34	84	90	69	43.97	cps
Silicon	28-1	4838073	4801526	4862422	4834007	0.63	cps
Silver	109-1	250	375	292	306	20.83	cps
Silver	107-1	342	350	308	333	6.61	cps
Sodium	23-2	3866389	3886360	3867722	3873490	0.29	cps
Strontium	86-1	69671	67996	67912	68526	1.45	cps
Strontium	88-1	601972	580452	587343	589922	1.86	cps
Sulfur	34-1	446111	448118	447960	447396	0.25	cps
Terbium	159-1	9404636	9348161	9189474	9314090	1.20	cps
Terbium	159-2	4953329	4996295	4968245	4972623	0.44	cps
Thallium	203-1	50	75	33	53	39.74	cps
Thallium	205-1	92	92	100	94	5.10	cps
Tin	118-1	283	325	275	294	9.10	cps
Titanium	47-1	450	475	642	522	19.95	cps
Uranium	238-1	200	267	217	228	15.23	cps
Vanadium	51-2	127	183	123	144	23.34	cps
Yttrium	89-2	1409937	1420677	1392162	1407592	1.02	cps
Yttrium	89-1	8548755	8419934	8384318	8451003	1.02	cps
Zinc	66-2	202388	203091	201838	202439	0.31	cps
Zirconium	90-1	575	900	600	692	26.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-27	Instrumnet Name :	P7
Client Sample ID :	X72202OF000203.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:47:23	DataFile Name :	465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	192	167	153	31.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	400	776	559	34.83	cps
Antimony	121-1	492	383	558	478	18.49	cps
Arsenic	75-2	133	115	152	133	13.89	cps
Barium	135-1	37635	36691	38287	37538	2.14	cps
Barium	137-1	67105	65581	66083	66256	1.17	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5141622	5054464	4973910	5056666	1.66	cps
Bismuth	209-2	3335653	3333673	3323913	3331080	0.19	cps
Boron	10-1	500	508	592	533	9.50	cps
Boron	11-1	3567	3359	3842	3589	6.76	cps
Cadmium	106-1	2167	1917	2017	2034	6.19	cps
Cadmium	108-1	21	25	17	21	19.99	cps
Cadmium	111-1	1527	1349	1425	1434	6.23	cps
Calcium	43-1	180049	173414	172758	175407	2.30	cps
Calcium	44-1	2890510	2831264	2835309	2852361	1.16	cps
Chromium	52-2	1390	1290	1310	1330	3.98	cps
Cobalt	59-2	293	280	240	271	10.24	cps
Copper	63-2	905895	910638	902652	906395	0.44	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	42	42	25	36	26.65	cps
Erbium	164-2	17	13	13	14	13.35	cps
Gadolinium	160-2	30	37	23	30	22.23	cps
Gadolinium	160-1	50	67	108	75	40.06	cps
Holmium	165-2	4922669	4956523	4942496	4940563	0.34	cps
Holmium	165-1	8764000	8651780	8653952	8689911	0.74	cps
Indium	115-1	7649787	7628055	7533079	7603640	0.82	cps
Indium	115-2	1642025	1658984	1675643	1658884	1.01	cps
Iron	56-2	69736	66936	69499	68723	2.26	cps
Iron	57-2	1756	1839	1611	1735	6.64	cps
Lead	206-1	6424	6352	6346	6374	0.68	cps
Lead	207-1	5285	5579	5490	5451	2.77	cps
Lead	208-1	24754	25110	25082	24982	0.79	cps
Lithium	6-1	284593	281035	283501	283043	0.64	cps
Magnesium	24-2	319594	322071	320800	320822	0.39	cps
Manganese	55-2	21509	22157	21650	21772	1.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	292	242	272	9.84	cps
Molybdenum	95-1	250	233	225	236	5.39	cps
Molybdenum	96-1	267	242	208	239	12.25	cps
Molybdenum	97-1	158	200	117	158	26.32	cps
Molybdenum	98-1	300	275	258	278	7.55	cps
Neodymium	150-1	33	27	40	33	20.00	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	2707	2790	2730	2743	1.57	cps
Phosphorus	31-2	4418	3951	3851	4073	7.43	cps
Potassium	39-2	197896	198654	200740	199097	0.74	cps
Rhodium	103-2	3794002	3779318	3786089	3786470	0.19	cps
Rhodium	103-1	7144508	6928567	6981174	7018083	1.60	cps
Scandium	45-1	4724047	4672812	4715442	4704100	0.58	cps
Scandium	45-2	264602	266664	266598	265955	0.44	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	109	109	83	101	14.88	cps
Selenium	82-1	38	34	1	24	84.76	cps
Silicon	28-1	3917362	3944385	3888242	3916663	0.72	cps
Silver	109-1	375	242	325	314	21.46	cps
Silver	107-1	392	367	317	358	10.66	cps
Sodium	23-2	3612600	3623515	3606600	3614238	0.24	cps
Strontium	86-1	69653	68958	66931	68514	2.06	cps
Strontium	88-1	596147	587947	590692	591595	0.71	cps
Sulfur	34-1	448346	445711	445996	446684	0.32	cps
Terbium	159-1	9443582	9152249	9296825	9297552	1.57	cps
Terbium	159-2	5022733	5019428	4978156	5006772	0.50	cps
Thallium	203-1	83	33	50	56	45.83	cps
Thallium	205-1	125	108	67	100	30.05	cps
Tin	118-1	242	267	217	242	10.34	cps
Titanium	47-1	517	525	517	519	0.93	cps
Uranium	238-1	133	183	100	139	30.20	cps
Vanadium	51-2	77	110	97	94	17.76	cps
Yttrium	89-2	1412874	1418160	1411855	1414296	0.24	cps
Yttrium	89-1	8650833	8491225	8389828	8510629	1.55	cps
Zinc	66-2	58299	60086	58758	59048	1.57	cps
Zirconium	90-1	683	750	517	650	18.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-28	Instrumnet Name :	P7
Client Sample ID :	X72203BR000313.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:50:58	DataFile Name :	466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	100	117	24.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	600	517	603	14.53	cps
Antimony	121-1	650	525	700	625	14.42	cps
Arsenic	75-2	122	131	93	115	17.60	cps
Barium	135-1	36047	36140	36909	36365	1.30	cps
Barium	137-1	61705	61236	63437	62126	1.87	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5090303	5069818	4994497	5051539	1.00	cps
Bismuth	209-2	3355669	3384799	3359971	3366813	0.47	cps
Boron	10-1	592	575	542	569	4.47	cps
Boron	11-1	3142	3301	3392	3278	3.86	cps
Cadmium	106-1	1775	1884	1967	1875	5.13	cps
Cadmium	108-1	0	17	21	13	88.19	cps
Cadmium	111-1	1284	1353	1408	1348	4.60	cps
Calcium	43-1	178086	175832	173362	175760	1.34	cps
Calcium	44-1	2892378	2845646	2868426	2868817	0.81	cps
Chromium	52-2	1347	1453	1357	1386	4.25	cps
Cobalt	59-2	417	433	450	433	3.85	cps
Copper	63-2	872475	874033	879424	875311	0.42	cps
Dysprosium	156-2	7	17	13	12	41.65	cps
Dysprosium	156-1	42	33	33	36	13.33	cps
Erbium	164-1	92	33	83	69	45.44	cps
Erbium	164-2	37	10	17	21	65.74	cps
Gadolinium	160-2	40	43	43	42	4.55	cps
Gadolinium	160-1	75	58	58	64	15.05	cps
Holmium	165-2	4960339	5017870	4963404	4980538	0.65	cps
Holmium	165-1	8819493	8878577	8585286	8761118	1.77	cps
Indium	115-1	7633567	7628210	7536621	7599466	0.72	cps
Indium	115-2	1659694	1652857	1669787	1660779	0.51	cps
Iron	56-2	85152	87342	82844	85113	2.64	cps
Iron	57-2	2128	2006	2106	2080	3.13	cps
Lead	206-1	5874	5935	5579	5796	3.28	cps
Lead	207-1	4679	4779	4718	4725	1.07	cps
Lead	208-1	22525	22191	21935	22217	1.33	cps
Lithium	6-1	285205	283834	280429	283156	0.87	cps
Magnesium	24-2	327298	324864	330463	327541	0.86	cps
Manganese	55-2	28865	29430	29690	29328	1.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	367	325	347	6.04	cps
Molybdenum	95-1	208	200	233	214	8.11	cps
Molybdenum	96-1	325	292	233	283	16.38	cps
Molybdenum	97-1	183	92	142	139	33.05	cps
Molybdenum	98-1	367	325	242	311	20.46	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	13	20	7	13	49.99	cps
Nickel	60-2	5291	5028	5181	5167	2.56	cps
Phosphorus	31-2	4217	4159	4276	4217	1.38	cps
Potassium	39-2	198358	201292	198749	199466	0.80	cps
Rhodium	103-2	3788166	3819562	3838733	3815487	0.67	cps
Rhodium	103-1	7065272	7204313	7022079	7097221	1.34	cps
Scandium	45-1	4770056	4804183	4703483	4759241	1.08	cps
Scandium	45-2	265996	268212	268829	267679	0.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	124	106	112	9.57	cps
Selenium	82-1	78	60	66	68	13.31	cps
Silicon	28-1	3968064	3963110	3920530	3950568	0.66	cps
Silver	109-1	300	200	283	261	20.52	cps
Silver	107-1	325	358	325	336	5.72	cps
Sodium	23-2	3634402	3617816	3682231	3644816	0.92	cps
Strontium	86-1	66807	68799	66337	67314	1.94	cps
Strontium	88-1	590123	583160	579312	584199	0.94	cps
Sulfur	34-1	447873	446027	443928	445943	0.44	cps
Terbium	159-1	9315222	9394620	9246078	9318640	0.80	cps
Terbium	159-2	5007824	5033633	5045776	5029077	0.39	cps
Thallium	203-1	25	58	25	36	53.30	cps
Thallium	205-1	158	67	158	128	41.42	cps
Tin	118-1	208	258	142	203	28.87	cps
Titanium	47-1	558	558	617	578	5.83	cps
Uranium	238-1	175	167	200	181	9.61	cps
Vanadium	51-2	100	137	113	117	15.91	cps
Yttrium	89-2	1430646	1429080	1438460	1432728	0.35	cps
Yttrium	89-1	8544392	8493237	8446931	8494853	0.57	cps
Zinc	66-2	33124	32720	33552	33132	1.26	cps
Zirconium	90-1	675	592	550	606	10.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-29	Instrumnet Name :	P7
Client Sample ID :	X72203BR000314.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:54:33	DataFile Name :	467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	133	142	147	11.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	350	1093	623	65.68	cps
Antimony	121-1	508	425	442	458	9.62	cps
Arsenic	75-2	152	126	104	127	18.95	cps
Barium	135-1	37686	37819	37226	37577	0.83	cps
Barium	137-1	62793	63454	62692	62980	0.66	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	5138748	5122195	5091941	5117628	0.46	cps
Bismuth	209-2	3315251	3369305	3390063	3358206	1.15	cps
Boron	10-1	517	625	583	575	9.50	cps
Boron	11-1	3484	3376	3401	3420	1.66	cps
Cadmium	106-1	2175	2092	1825	2031	9.00	cps
Cadmium	108-1	25	29	4	19	68.87	cps
Cadmium	111-1	1576	1511	1333	1473	8.53	cps
Calcium	43-1	174053	171864	172875	172931	0.63	cps
Calcium	44-1	2857702	2826933	2812229	2832288	0.82	cps
Chromium	52-2	1380	1353	1360	1365	1.02	cps
Cobalt	59-2	390	343	373	369	6.41	cps
Copper	63-2	745527	740536	749489	745184	0.60	cps
Dysprosium	156-2	7	7	17	10	57.72	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	83	42	17	47	71.32	cps
Erbium	164-2	27	23	47	32	39.17	cps
Gadolinium	160-2	27	57	50	44	35.44	cps
Gadolinium	160-1	83	50	67	67	25.00	cps
Holmium	165-2	4941218	4969155	4938968	4949780	0.34	cps
Holmium	165-1	8730978	8783744	8678229	8730983	0.60	cps
Indium	115-1	7628627	7666088	7557105	7617273	0.73	cps
Indium	115-2	1642645	1649710	1658283	1650213	0.47	cps
Iron	56-2	1366151	1364656	1363373	1364727	0.10	cps
Iron	57-2	32264	34565	33689	33506	3.47	cps
Lead	206-1	2234	2361	2167	2254	4.39	cps
Lead	207-1	2050	1672	1911	1878	10.18	cps
Lead	208-1	9174	8607	8918	8900	3.19	cps
Lithium	6-1	288333	286815	281889	285679	1.18	cps
Magnesium	24-2	324587	321208	320608	322134	0.67	cps
Manganese	55-2	26497	26424	25796	26239	1.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	408	292	317	25.93	cps
Molybdenum	95-1	183	217	92	164	39.50	cps
Molybdenum	96-1	292	233	258	261	11.21	cps
Molybdenum	97-1	125	192	100	139	34.12	cps
Molybdenum	98-1	317	333	342	331	3.85	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	13	7	17	12	41.65	cps
Nickel	60-2	7239	7465	7552	7419	2.18	cps
Phosphorus	31-2	4201	4267	4176	4215	1.12	cps
Potassium	39-2	202067	202073	201726	201955	0.10	cps
Rhodium	103-2	3770220	3816709	3769162	3785364	0.72	cps
Rhodium	103-1	7260112	7026979	7041098	7109396	1.84	cps
Scandium	45-1	4825348	4675092	4674626	4725022	1.84	cps
Scandium	45-2	265597	268121	267523	267080	0.49	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	131	83	128	114	23.46	cps
Selenium	82-1	67	-44	94	39	187.32	cps
Silicon	28-1	3999434	3909952	3893961	3934449	1.44	cps
Silver	109-1	125	183	175	161	19.58	cps
Silver	107-1	225	217	233	225	3.70	cps
Sodium	23-2	3589300	3652147	3606246	3615898	0.90	cps
Strontium	86-1	65801	68765	66790	67119	2.25	cps
Strontium	88-1	587500	586508	585015	586341	0.21	cps
Sulfur	34-1	448525	449347	452859	450244	0.51	cps
Terbium	159-1	9431020	9344939	9359634	9378531	0.49	cps
Terbium	159-2	5006727	5048004	5058810	5037847	0.55	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	92	58	150	100	46.40	cps
Tin	118-1	167	358	367	297	38.07	cps
Titanium	47-1	542	525	583	550	5.46	cps
Uranium	238-1	200	158	158	172	13.97	cps
Vanadium	51-2	77	130	90	99	28.07	cps
Yttrium	89-2	1414221	1433485	1409492	1419066	0.90	cps
Yttrium	89-1	8577044	8551204	8471906	8533385	0.64	cps
Zinc	66-2	86776	86001	86166	86314	0.47	cps
Zirconium	90-1	708	600	650	653	8.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-30	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.1F-07(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-21 23:58:08	DataFile Name :	468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	125	139	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	734	1009	712	43.48	cps
Antimony	121-1	525	483	492	500	4.41	cps
Arsenic	75-2	144	111	102	119	18.81	cps
Barium	135-1	35288	35580	34928	35265	0.93	cps
Barium	137-1	61646	60550	61680	61292	1.05	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	5066732	5055170	5034379	5052094	0.32	cps
Bismuth	209-2	3359972	3359332	3360328	3359877	0.02	cps
Boron	10-1	617	525	592	578	8.20	cps
Boron	11-1	3434	3326	3392	3384	1.62	cps
Cadmium	106-1	2000	1984	2459	2147	12.55	cps
Cadmium	108-1	21	13	13	15	31.48	cps
Cadmium	111-1	1423	1392	1775	1530	13.89	cps
Calcium	43-1	170388	171147	170192	170576	0.30	cps
Calcium	44-1	2808547	2797944	2753669	2786720	1.04	cps
Chromium	52-2	1453	1537	1377	1456	5.50	cps
Cobalt	59-2	577	497	550	541	7.53	cps
Copper	63-2	773253	774825	782481	776853	0.64	cps
Dysprosium	156-2	10	17	20	16	32.73	cps
Dysprosium	156-1	58	8	33	33	75.02	cps
Erbium	164-1	42	25	83	50	60.09	cps
Erbium	164-2	7	37	37	27	64.94	cps
Gadolinium	160-2	30	17	33	27	33.06	cps
Gadolinium	160-1	100	33	83	72	48.04	cps
Holmium	165-2	4905978	4896539	4947566	4916694	0.55	cps
Holmium	165-1	8796181	8833641	8559057	8729626	1.71	cps
Indium	115-1	7555627	7629513	7503497	7562879	0.84	cps
Indium	115-2	1631270	1641398	1644048	1638905	0.41	cps
Iron	56-2	82775	80833	79455	81021	2.06	cps
Iron	57-2	1972	2122	2050	2048	3.66	cps
Lead	206-1	8992	9270	8798	9020	2.63	cps
Lead	207-1	7408	7652	7208	7423	3.00	cps
Lead	208-1	34663	35775	34485	34974	2.00	cps
Lithium	6-1	286580	283507	280063	283383	1.15	cps
Magnesium	24-2	322923	317772	320625	320440	0.81	cps
Manganese	55-2	33228	33816	33792	33612	0.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	375	408	389	4.46	cps
Molybdenum	95-1	308	308	158	258	33.52	cps
Molybdenum	96-1	317	308	358	328	8.17	cps
Molybdenum	97-1	175	167	158	167	5.00	cps
Molybdenum	98-1	300	383	258	314	20.28	cps
Neodymium	150-1	27	40	20	29	35.25	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	10047	9777	10070	9965	1.64	cps
Phosphorus	31-2	4459	4017	4076	4184	5.74	cps
Potassium	39-2	200985	198354	196635	198658	1.10	cps
Rhodium	103-2	3786435	3724539	3777198	3762724	0.89	cps
Rhodium	103-1	7043019	7031063	6980543	7018208	0.47	cps
Scandium	45-1	4782985	4661040	4595334	4679786	2.03	cps
Scandium	45-2	262206	262593	261902	262234	0.13	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	117	109	81	102	18.10	cps
Selenium	82-1	1	54	168	74	114.99	cps
Silicon	28-1	3891714	3816299	3827819	3845277	1.06	cps
Silver	109-1	258	275	225	253	10.07	cps
Silver	107-1	283	300	242	275	10.93	cps
Sodium	23-2	3595823	3583791	3614700	3598105	0.43	cps
Strontium	86-1	67133	66195	66823	66717	0.72	cps
Strontium	88-1	574851	573684	567558	572031	0.68	cps
Sulfur	34-1	453590	450416	447630	450545	0.66	cps
Terbium	159-1	9208349	9359133	9300995	9289492	0.82	cps
Terbium	159-2	4936958	4985691	4963112	4961920	0.49	cps
Thallium	203-1	0	25	33	19	89.21	cps
Thallium	205-1	67	108	100	92	24.05	cps
Tin	118-1	8978	8703	8495	8725	2.78	cps
Titanium	47-1	667	517	525	569	14.81	cps
Uranium	238-1	208	158	167	178	15.07	cps
Vanadium	51-2	123	100	120	114	11.03	cps
Yttrium	89-2	1401255	1412780	1403824	1405953	0.43	cps
Yttrium	89-1	8356321	8470157	8405289	8410589	0.68	cps
Zinc	66-2	51032	49969	51146	50716	1.28	cps
Zirconium	90-1	708	683	608	667	7.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-31	Instrumnet Name :	P7
Client Sample ID :	X72203BB000316.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:01:43	DataFile Name :	469SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	125	142	117	25.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	142	75	108	30.77	cps
Antimony	121-1	42	8	83	44	84.56	cps
Arsenic	75-2	7	4	6	6	33.38	cps
Barium	135-1	208	192	183	194	6.55	cps
Barium	137-1	325	283	300	303	6.93	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	4825226	4837249	4840391	4834289	0.17	cps
Bismuth	209-2	3169690	3211722	3223650	3201687	0.89	cps
Boron	10-1	42	8	100	50	92.80	cps
Boron	11-1	175	250	267	231	21.18	cps
Cadmium	106-1	2025	1925	2300	2084	9.32	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	1413	1348	1616	1459	9.58	cps
Calcium	43-1	242	217	292	250	15.28	cps
Calcium	44-1	15259	14691	14374	14775	3.03	cps
Chromium	52-2	1690	1623	1733	1682	3.29	cps
Cobalt	59-2	180	140	160	160	12.50	cps
Copper	63-2	1994	1737	1773	1835	7.57	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	27	20	27	24	15.75	cps
Gadolinium	160-2	20	30	27	26	19.92	cps
Gadolinium	160-1	42	42	25	36	26.65	cps
Holmium	165-2	4636570	4726400	4721270	4694747	1.07	cps
Holmium	165-1	8182308	8198185	8242132	8207542	0.38	cps
Indium	115-1	6991347	7092069	7073792	7052403	0.76	cps
Indium	115-2	1558542	1561267	1568502	1562770	0.33	cps
Iron	56-2	8253	8303	7769	8108	3.63	cps
Iron	57-2	172	178	206	185	9.64	cps
Lead	206-1	2821212	2801423	2810528	2811054	0.35	cps
Lead	207-1	2560578	2538959	2569595	2556377	0.62	cps
Lead	208-1	11514267	11453890	11543202	11503786	0.40	cps
Lithium	6-1	266379	267910	270745	268345	0.83	cps
Magnesium	24-2	242	258	217	239	8.78	cps
Manganese	55-2	487	480	500	489	2.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	225	200	192	19.92	cps
Molybdenum	95-1	92	83	83	86	5.58	cps
Molybdenum	96-1	117	133	117	122	7.87	cps
Molybdenum	97-1	83	17	50	50	66.67	cps
Molybdenum	98-1	133	92	100	108	20.35	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	73	97	84	13.87	cps
Phosphorus	31-2	217	225	175	206	13.03	cps
Potassium	39-2	41910	41668	41083	41554	1.02	cps
Rhodium	103-2	3577640	3628320	3630074	3612012	0.82	cps
Rhodium	103-1	6591598	6642868	6680101	6638189	0.67	cps
Scandium	45-1	4425852	4447120	4447636	4440203	0.28	cps
Scandium	45-2	251664	253011	252552	252409	0.27	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	113	104	117	111	6.01	cps
Selenium	82-1	32	18	-4	15	119.61	cps
Silicon	28-1	890887	892451	894301	892546	0.19	cps
Silver	109-1	50	42	50	47	10.18	cps
Silver	107-1	17	100	67	61	68.63	cps
Sodium	23-2	16868	16877	16693	16813	0.62	cps
Strontium	86-1	925	775	858	853	8.81	cps
Strontium	88-1	542	458	458	486	9.90	cps
Sulfur	34-1	398354	391286	396615	395418	0.93	cps
Terbium	159-1	8601936	8773784	8775534	8717085	1.14	cps
Terbium	159-2	4771924	4788780	4763707	4774804	0.27	cps
Thallium	203-1	17	42	25	28	45.82	cps
Thallium	205-1	108	92	67	89	23.59	cps
Tin	118-1	575	708	467	583	20.75	cps
Titanium	47-1	208	158	250	206	22.33	cps
Uranium	238-1	25	67	67	53	45.58	cps
Vanadium	51-2	13	7	13	11	34.61	cps
Yttrium	89-2	1335763	1353199	1351526	1346829	0.71	cps
Yttrium	89-1	7930889	7869278	8009558	7936575	0.89	cps
Zinc	66-2	617	557	557	577	6.01	cps
Zirconium	90-1	408	367	333	369	10.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:05:18	DataFile Name :	470CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	33	108	78	50.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	17	14	34.67	cps
Antimony	121-1	17	25	25	22	21.64	cps
Arsenic	75-2	9	11	11	10	10.18	cps
Barium	135-1	0	25	8	11	114.58	cps
Barium	137-1	33	58	33	42	34.65	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4802058	4762528	4804015	4789534	0.49	cps
Bismuth	209-2	3196169	3196204	3197041	3196471	0.02	cps
Boron	10-1	50	8	33	31	68.64	cps
Boron	11-1	133	150	225	169	28.82	cps
Cadmium	106-1	1967	2042	1959	1989	2.31	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	1365	1428	1366	1386	2.58	cps
Calcium	43-1	92	150	133	125	24.04	cps
Calcium	44-1	13140	13348	12381	12956	3.93	cps
Chromium	52-2	1513	1477	1590	1527	3.79	cps
Cobalt	59-2	97	130	143	123	19.49	cps
Copper	63-2	1587	1657	1723	1656	4.13	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	17	17	8	14	34.67	cps
Erbium	164-2	20	7	20	16	49.47	cps
Gadolinium	160-2	10	17	20	16	32.73	cps
Gadolinium	160-1	58	67	50	58	14.29	cps
Holmium	165-2	4668535	4672982	4693856	4678458	0.29	cps
Holmium	165-1	8266445	8270228	8292193	8276289	0.17	cps
Indium	115-1	7174363	7264530	7181304	7206732	0.70	cps
Indium	115-2	1560187	1564472	1563269	1562643	0.14	cps
Iron	56-2	4673	4845	4640	4719	2.34	cps
Iron	57-2	72	78	94	81	14.19	cps
Lead	206-1	1078	878	794	917	15.89	cps
Lead	207-1	889	839	833	854	3.58	cps
Lead	208-1	4123	3811	3539	3824	7.63	cps
Lithium	6-1	270304	271572	272635	271504	0.43	cps
Magnesium	24-2	192	133	150	158	18.98	cps
Manganese	55-2	83	83	110	92	16.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	92	200	136	41.68	cps
Molybdenum	95-1	25	0	0	8	173.21	cps
Molybdenum	96-1	67	42	117	75	50.92	cps
Molybdenum	97-1	42	25	33	33	25.01	cps
Molybdenum	98-1	8	0	8	6	86.60	cps
Neodymium	150-1	20	0	0	7	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	30	60	44	33.82	cps
Phosphorus	31-2	242	258	217	239	8.78	cps
Potassium	39-2	42244	41175	41375	41598	1.37	cps
Rhodium	103-2	3591578	3622062	3600376	3604672	0.44	cps
Rhodium	103-1	6661883	6599722	6701833	6654479	0.77	cps
Scandium	45-1	4424054	4435013	4478961	4446009	0.65	cps
Scandium	45-2	250861	252852	253380	252364	0.53	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	120	91	93	101	16.40	cps
Selenium	82-1	96	116	-17	65	110.75	cps
Silicon	28-1	885668	889948	886399	887338	0.26	cps
Silver	109-1	33	25	33	31	15.74	cps
Silver	107-1	58	25	33	39	44.62	cps
Sodium	23-2	15892	15842	15600	15778	0.99	cps
Strontium	86-1	775	808	833	806	3.63	cps
Strontium	88-1	125	67	183	125	46.67	cps
Sulfur	34-1	395916	395735	393590	395080	0.33	cps
Terbium	159-1	8691425	8737992	8817619	8749012	0.73	cps
Terbium	159-2	4748651	4747608	4767907	4754722	0.24	cps
Thallium	203-1	17	25	33	25	33.32	cps
Thallium	205-1	50	42	50	47	10.18	cps
Tin	118-1	467	450	492	469	4.47	cps
Titanium	47-1	100	50	108	86	36.64	cps
Uranium	238-1	25	33	25	28	17.31	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	1340620	1349471	1354726	1348272	0.53	cps
Yttrium	89-1	7878461	7990655	7924913	7931343	0.71	cps
Zinc	66-2	77	143	1160	460	131.99	cps
Zirconium	90-1	375	308	450	378	18.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:08:54	DataFile Name :	471CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	92	67	89	23.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	500	425	472	8.71	cps
Antimony	121-1	483	550	642	558	14.24	cps
Arsenic	75-2	111	144	148	135	15.16	cps
Barium	135-1	33308	33182	32949	33146	0.55	cps
Barium	137-1	57554	57419	57002	57325	0.50	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5107490	5096179	5061162	5088277	0.47	cps
Bismuth	209-2	3382315	3408587	3404412	3398438	0.42	cps
Boron	10-1	592	650	758	667	12.69	cps
Boron	11-1	3509	3584	3634	3576	1.76	cps
Cadmium	106-1	2175	2134	1959	2089	5.50	cps
Cadmium	108-1	75	46	54	58	25.76	cps
Cadmium	111-1	1929	1832	1733	1831	5.34	cps
Calcium	43-1	201439	202301	199385	201042	0.75	cps
Calcium	44-1	3311285	3286238	3254115	3283880	0.87	cps
Chromium	52-2	1423	1363	1333	1373	3.34	cps
Cobalt	59-2	1460	1710	1637	1602	8.02	cps
Copper	63-2	1236928	1240555	1235231	1237571	0.22	cps
Dysprosium	156-2	10	27	13	17	52.93	cps
Dysprosium	156-1	25	33	17	25	33.34	cps
Erbium	164-1	75	67	42	61	28.38	cps
Erbium	164-2	23	27	40	30	29.40	cps
Gadolinium	160-2	23	17	17	19	20.36	cps
Gadolinium	160-1	83	75	125	94	28.37	cps
Holmium	165-2	4990215	4996275	4997629	4994707	0.08	cps
Holmium	165-1	8771381	8772770	8788892	8777681	0.11	cps
Indium	115-1	7661647	7607408	7374828	7547961	2.02	cps
Indium	115-2	1658995	1664154	1674432	1665860	0.47	cps
Iron	56-2	87865	87197	88063	87708	0.52	cps
Iron	57-2	2311	2100	1967	2126	8.17	cps
Lead	206-1	10949	11022	11339	11103	1.86	cps
Lead	207-1	9643	8920	9237	9266	3.91	cps
Lead	208-1	43162	42344	43173	42893	1.11	cps
Lithium	6-1	284150	282609	283532	283430	0.27	cps
Magnesium	24-2	323260	320044	325893	323066	0.91	cps
Manganese	55-2	34992	34968	35343	35101	0.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	483	417	458	7.93	cps
Molybdenum	95-1	300	225	258	261	14.39	cps
Molybdenum	96-1	242	317	250	269	15.26	cps
Molybdenum	97-1	175	133	192	167	18.03	cps
Molybdenum	98-1	375	408	450	411	9.14	cps
Neodymium	150-1	7	27	47	27	74.99	cps
Neodymium	150-2	13	0	7	7	99.98	cps
Nickel	60-2	29436	29269	29323	29343	0.29	cps
Phosphorus	31-2	3409	3301	3584	3431	4.17	cps
Potassium	39-2	201424	201139	197310	199957	1.15	cps
Rhodium	103-2	3838954	3800932	3823658	3821181	0.50	cps
Rhodium	103-1	7087395	7083150	6982449	7050998	0.84	cps
Scandium	45-1	4794413	4733944	4712554	4746970	0.89	cps
Scandium	45-2	264950	268548	268046	267181	0.73	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	80	94	109	94	15.69	cps
Selenium	82-1	80	90	79	83	7.55	cps
Silicon	28-1	5013392	5087190	4978368	5026316	1.11	cps
Silver	109-1	192	158	133	161	18.17	cps
Silver	107-1	283	158	250	231	28.08	cps
Sodium	23-2	3945560	3868982	3898561	3904368	0.99	cps
Strontium	86-1	71503	70214	70255	70657	1.04	cps
Strontium	88-1	617355	619821	608475	615217	0.97	cps
Sulfur	34-1	449193	450853	448710	449585	0.25	cps
Terbium	159-1	9475737	9413582	9267282	9385534	1.14	cps
Terbium	159-2	5042300	5038536	5049867	5043568	0.11	cps
Thallium	203-1	92	33	58	61	47.89	cps
Thallium	205-1	100	100	100	100	0.01	cps
Tin	118-1	950	967	767	895	12.41	cps
Titanium	47-1	575	483	558	539	9.06	cps
Uranium	238-1	225	175	200	200	12.50	cps
Vanadium	51-2	173	137	123	144	17.92	cps
Yttrium	89-2	1429465	1431922	1433022	1431469	0.13	cps
Yttrium	89-1	8494957	8567501	8407603	8490020	0.94	cps
Zinc	66-2	336504	334806	334322	335211	0.34	cps
Zirconium	90-1	967	758	867	864	12.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-32	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:12:29	DataFile Name :	472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	283	142	214	33.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	983	917	970	4.89	cps
Antimony	121-1	683	642	508	611	14.96	cps
Arsenic	75-2	115	133	115	121	8.84	cps
Barium	135-1	32731	32372	33533	32879	1.81	cps
Barium	137-1	56382	55696	57378	56485	1.50	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	5027280	4991442	5051509	5023410	0.60	cps
Bismuth	209-2	3339670	3367100	3343297	3350022	0.44	cps
Boron	10-1	675	675	433	594	23.47	cps
Boron	11-1	3484	3759	3609	3617	3.81	cps
Cadmium	106-1	2075	2259	1784	2039	11.75	cps
Cadmium	108-1	38	0	13	17	114.56	cps
Cadmium	111-1	1551	1656	1369	1525	9.53	cps
Calcium	43-1	200205	194446	197715	197455	1.46	cps
Calcium	44-1	3253227	3207272	3250440	3236980	0.80	cps
Chromium	52-2	1407	1433	1487	1442	2.82	cps
Cobalt	59-2	370	423	473	422	12.24	cps
Copper	63-2	1470535	1468809	1466156	1468500	0.15	cps
Dysprosium	156-2	13	13	7	11	34.61	cps
Dysprosium	156-1	25	25	42	31	31.50	cps
Erbium	164-1	75	50	75	67	21.65	cps
Erbium	164-2	30	20	33	28	24.98	cps
Gadolinium	160-2	53	43	43	47	12.37	cps
Gadolinium	160-1	108	58	67	78	34.44	cps
Holmium	165-2	4947192	4989038	4936899	4957710	0.56	cps
Holmium	165-1	8822779	8681575	8770925	8758426	0.82	cps
Indium	115-1	7706879	7501843	7618140	7608954	1.35	cps
Indium	115-2	1664290	1656685	1652590	1657855	0.36	cps
Iron	56-2	91092	104639	92437	96056	7.77	cps
Iron	57-2	2395	2217	2184	2265	5.01	cps
Lead	206-1	4679	4751	4834	4755	1.64	cps
Lead	207-1	3945	3645	3906	3832	4.26	cps
Lead	208-1	18422	18111	18906	18480	2.17	cps
Lithium	6-1	283431	279148	280061	280880	0.80	cps
Magnesium	24-2	318195	318077	318959	318410	0.15	cps
Manganese	55-2	34527	34300	34414	34414	0.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	417	350	372	10.34	cps
Molybdenum	95-1	158	258	208	208	24.00	cps
Molybdenum	96-1	383	192	317	297	32.74	cps
Molybdenum	97-1	175	200	117	164	26.09	cps
Molybdenum	98-1	250	267	358	292	20.00	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	5204	5078	5208	5163	1.44	cps
Phosphorus	31-2	3534	3417	3434	3462	1.82	cps
Potassium	39-2	209594	209196	213802	210864	1.21	cps
Rhodium	103-2	3794675	3805095	3783733	3794501	0.28	cps
Rhodium	103-1	7030747	6974170	7059147	7021354	0.62	cps
Scandium	45-1	4700937	4649158	4648009	4666035	0.65	cps
Scandium	45-2	269606	266278	267842	267909	0.62	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	122	128	120	7.94	cps
Selenium	82-1	52	-2	47	33	91.48	cps
Silicon	28-1	4945309	4857689	4842809	4881936	1.13	cps
Silver	109-1	225	125	183	178	28.25	cps
Silver	107-1	267	258	192	239	17.21	cps
Sodium	23-2	3907140	3878479	3881091	3888903	0.41	cps
Strontium	86-1	70072	70373	69602	70016	0.55	cps
Strontium	88-1	607801	604726	597037	603188	0.92	cps
Sulfur	34-1	449932	445606	443864	446467	0.70	cps
Terbium	159-1	9280301	9160802	9272399	9237834	0.72	cps
Terbium	159-2	5010446	5011283	4999952	5007227	0.13	cps
Thallium	203-1	33	42	33	36	13.33	cps
Thallium	205-1	75	117	125	106	25.38	cps
Tin	118-1	1017	1042	842	967	11.27	cps
Titanium	47-1	550	550	550	550	0.00	cps
Uranium	238-1	217	233	158	203	19.42	cps
Vanadium	51-2	143	137	120	133	9.02	cps
Yttrium	89-2	1430715	1418754	1416601	1422024	0.53	cps
Yttrium	89-1	8421839	8340722	8312299	8358287	0.68	cps
Zinc	66-2	81868	81844	82519	82077	0.47	cps
Zirconium	90-1	650	775	692	706	9.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-33	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:16:04	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	167	139	21.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	642	775	703	9.59	cps
Antimony	121-1	642	700	667	669	4.37	cps
Arsenic	75-2	124	117	130	123	5.27	cps
Barium	135-1	38446	37702	36816	37655	2.17	cps
Barium	137-1	66929	66108	65807	66281	0.88	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4999425	5029222	4897520	4975389	1.39	cps
Bismuth	209-2	3326754	3356448	3341307	3341503	0.44	cps
Boron	10-1	592	658	783	678	14.36	cps
Boron	11-1	4084	3459	3300	3614	11.46	cps
Cadmium	106-1	2100	1975	2025	2034	3.09	cps
Cadmium	108-1	42	42	83	56	43.30	cps
Cadmium	111-1	1737	1649	1647	1678	3.06	cps
Calcium	43-1	201251	199783	196134	199056	1.32	cps
Calcium	44-1	3286857	3264681	3252776	3268105	0.53	cps
Chromium	52-2	1513	1440	1313	1422	7.11	cps
Cobalt	59-2	1030	1133	1153	1106	5.99	cps
Copper	63-2	1630254	1635203	1652551	1639336	0.71	cps
Dysprosium	156-2	33	7	13	18	78.05	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	42	75	67	61	28.38	cps
Erbium	164-2	27	7	13	16	65.47	cps
Gadolinium	160-2	27	33	20	27	24.99	cps
Gadolinium	160-1	25	50	75	50	50.00	cps
Holmium	165-2	4888935	4980210	4946225	4938457	0.93	cps
Holmium	165-1	8704181	8661484	8489863	8618510	1.32	cps
Indium	115-1	7587099	7615635	7484746	7562493	0.91	cps
Indium	115-2	1649729	1658039	1655682	1654483	0.26	cps
Iron	56-2	91473	92524	90270	91422	1.23	cps
Iron	57-2	2317	2478	2545	2447	4.79	cps
Lead	206-1	7930	7408	7530	7623	3.59	cps
Lead	207-1	6602	6379	6285	6422	2.53	cps
Lead	208-1	30081	29630	29030	29580	1.78	cps
Lithium	6-1	283347	275053	273809	277403	1.87	cps
Magnesium	24-2	320437	321468	317573	319826	0.63	cps
Manganese	55-2	37167	36679	35911	36586	1.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	350	408	397	10.77	cps
Molybdenum	95-1	217	267	200	228	15.23	cps
Molybdenum	96-1	308	317	250	292	12.45	cps
Molybdenum	97-1	167	158	183	169	7.51	cps
Molybdenum	98-1	367	300	367	344	11.17	cps
Neodymium	150-1	27	33	33	31	12.36	cps
Neodymium	150-2	3	17	7	9	78.08	cps
Nickel	60-2	20308	20568	20000	20292	1.40	cps
Phosphorus	31-2	4001	4034	4084	4040	1.04	cps
Potassium	39-2	207379	204380	203797	205185	0.94	cps
Rhodium	103-2	3763634	3791745	3799670	3785016	0.50	cps
Rhodium	103-1	7148343	7015683	6923973	7029333	1.60	cps
Scandium	45-1	4704965	4697708	4664780	4689151	0.46	cps
Scandium	45-2	265960	266010	266580	266183	0.13	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	137	91	115	114	20.28	cps
Selenium	82-1	100	27	-24	34	182.21	cps
Silicon	28-1	4949400	4874652	4857944	4893999	1.00	cps
Silver	109-1	158	225	200	194	17.32	cps
Silver	107-1	192	233	258	228	14.79	cps
Sodium	23-2	3869901	3859823	3865396	3865040	0.13	cps
Strontium	86-1	72332	73397	71747	72492	1.15	cps
Strontium	88-1	626116	626127	613669	621971	1.16	cps
Sulfur	34-1	444148	442246	440852	442415	0.37	cps
Terbium	159-1	9364935	9218897	9179568	9254467	1.06	cps
Terbium	159-2	5021321	5026506	5030618	5026148	0.09	cps
Thallium	203-1	33	58	50	47	26.97	cps
Thallium	205-1	50	92	108	83	36.06	cps
Tin	118-1	392	433	458	428	7.87	cps
Titanium	47-1	633	625	500	586	12.74	cps
Uranium	238-1	217	167	167	183	15.74	cps
Vanadium	51-2	167	153	170	163	5.40	cps
Yttrium	89-2	1404707	1428699	1428324	1420576	0.97	cps
Yttrium	89-1	8563079	8442762	8472042	8492628	0.74	cps
Zinc	66-2	288685	287879	291622	289395	0.68	cps
Zirconium	90-1	808	858	742	803	7.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-34	Instrumnet Name :	P7
Client Sample ID :	X72203CR000302.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:19:39	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	117	167	161	26.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	300	233	328	33.86	cps
Antimony	121-1	658	825	708	731	11.71	cps
Arsenic	75-2	115	124	141	127	10.38	cps
Barium	135-1	36917	37176	36775	36956	0.55	cps
Barium	137-1	63086	63948	64174	63736	0.90	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5086280	5087836	4952446	5042188	1.54	cps
Bismuth	209-2	3363579	3391415	3352604	3369199	0.59	cps
Boron	10-1	600	642	658	633	4.74	cps
Boron	11-1	3125	3392	3167	3228	4.44	cps
Cadmium	106-1	2125	1909	2009	2014	5.39	cps
Cadmium	108-1	33	17	21	24	36.73	cps
Cadmium	111-1	1585	1424	1496	1502	5.37	cps
Calcium	43-1	185180	184236	183341	184253	0.50	cps
Calcium	44-1	3020659	3026421	2984429	3010503	0.76	cps
Chromium	52-2	1320	1357	1243	1307	4.43	cps
Cobalt	59-2	263	250	290	268	7.61	cps
Copper	63-2	1243493	1261924	1260914	1255444	0.83	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	42	33	8	28	62.46	cps
Erbium	164-1	75	42	58	58	28.57	cps
Erbium	164-2	10	10	13	11	17.30	cps
Gadolinium	160-2	27	33	43	34	24.35	cps
Gadolinium	160-1	25	58	25	36	53.30	cps
Holmium	165-2	4967126	4993598	4993528	4984750	0.31	cps
Holmium	165-1	8852839	8984855	8855375	8897690	0.85	cps
Indium	115-1	7769040	7759508	7638732	7722427	0.94	cps
Indium	115-2	1653861	1680098	1689397	1674452	1.10	cps
Iron	56-2	48542	48727	50328	49199	2.00	cps
Iron	57-2	1095	1306	1222	1207	8.81	cps
Lead	206-1	6985	6552	6741	6759	3.22	cps
Lead	207-1	5690	5713	5951	5785	2.50	cps
Lead	208-1	26300	26211	26700	26404	0.99	cps
Lithium	6-1	286589	284759	285954	285767	0.33	cps
Magnesium	24-2	335527	340552	338887	338322	0.76	cps
Manganese	55-2	9907	10000	9560	9822	2.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	442	358	392	11.26	cps
Molybdenum	95-1	233	158	183	192	19.93	cps
Molybdenum	96-1	358	242	242	281	24.01	cps
Molybdenum	97-1	217	225	275	239	13.21	cps
Molybdenum	98-1	300	525	367	397	29.09	cps
Neodymium	150-1	27	13	33	24	41.68	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	7532	7642	7746	7640	1.40	cps
Phosphorus	31-2	3175	3025	3534	3245	8.05	cps
Potassium	39-2	202270	203114	200376	201920	0.69	cps
Rhodium	103-2	3778384	3813893	3856967	3816415	1.03	cps
Rhodium	103-1	7223423	7178329	7081933	7161228	1.01	cps
Scandium	45-1	4819182	4919865	4830093	4856380	1.14	cps
Scandium	45-2	270728	271739	270143	270870	0.30	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	124	104	120	116	9.35	cps
Selenium	82-1	73	75	53	67	17.84	cps
Silicon	28-1	4632639	4657527	4538185	4609450	1.37	cps
Silver	109-1	183	250	225	219	15.35	cps
Silver	107-1	258	300	233	264	12.76	cps
Sodium	23-2	3931922	3978608	3945430	3951987	0.61	cps
Strontium	86-1	70591	69058	69151	69600	1.23	cps
Strontium	88-1	609636	603382	597126	603382	1.04	cps
Sulfur	34-1	435480	439507	439695	438228	0.54	cps
Terbium	159-1	9462435	9474257	9314481	9417058	0.95	cps
Terbium	159-2	5058320	5007035	5074125	5046494	0.70	cps
Thallium	203-1	42	25	17	28	45.82	cps
Thallium	205-1	58	75	50	61	20.83	cps
Tin	118-1	525	433	425	461	12.03	cps
Titanium	47-1	475	492	458	475	3.51	cps
Uranium	238-1	50	83	75	69	24.98	cps
Vanadium	51-2	90	100	103	98	7.10	cps
Yttrium	89-2	1428110	1431187	1446878	1435392	0.70	cps
Yttrium	89-1	8540670	8550359	8533411	8541480	0.10	cps
Zinc	66-2	186177	187055	185157	186129	0.51	cps
Zirconium	90-1	725	733	550	669	15.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1289-36	Instrumnet Name :	P7
Client Sample ID :	X72203CR000309.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:23:14	DataFile Name :	475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	208	158	156	34.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	67	53	32.88	cps
Antimony	121-1	8	8	8	8	0.00	cps
Arsenic	75-2	4	7	13	8	58.09	cps
Barium	135-1	8	8	17	11	43.34	cps
Barium	137-1	58	25	8	31	83.33	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4653046	4661137	4611692	4641958	0.57	cps
Bismuth	209-2	3129932	3189171	3164469	3161191	0.94	cps
Boron	10-1	50	33	33	39	24.75	cps
Boron	11-1	158	183	225	189	17.83	cps
Cadmium	111-1	1281	1451	1533	1421	9.05	cps
Cadmium	106-1	1834	2084	2184	2034	8.87	cps
Cadmium	108-1	4	17	0	7	124.88	cps
Calcium	43-1	92	42	117	83	45.82	cps
Calcium	44-1	12764	12848	12873	12828	0.44	cps
Chromium	52-2	1303	1277	1307	1296	1.27	cps
Cobalt	59-2	147	107	100	118	21.43	cps
Copper	63-2	1843	1827	1687	1786	4.82	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Erbium	164-2	10	10	17	12	31.50	cps
Erbium	164-1	17	33	33	28	34.63	cps
Gadolinium	160-1	67	33	25	42	52.92	cps
Gadolinium	160-2	20	23	17	20	16.65	cps
Holmium	165-2	4645485	4676517	4652577	4658193	0.35	cps
Holmium	165-1	8125331	8054283	7994645	8058086	0.81	cps
Indium	115-2	1560498	1572467	1560188	1564384	0.45	cps
Indium	115-1	7079859	7031255	7007570	7039561	0.52	cps
Iron	56-2	4518	4562	4612	4564	1.04	cps
Iron	57-2	67	89	100	85	19.92	cps
Lead	206-1	383	422	406	404	4.83	cps
Lead	207-1	344	367	344	352	3.65	cps
Lead	208-1	1683	1795	1533	1670	7.84	cps
Lithium	6-1	258734	256975	258191	257967	0.35	cps
Magnesium	24-2	225	200	142	189	22.64	cps
Manganese	55-2	97	90	97	94	4.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	83	167	119	35.80	cps
Molybdenum	95-1	8	8	25	14	69.31	cps
Molybdenum	96-1	75	33	50	53	39.74	cps
Molybdenum	97-1	25	25	42	31	31.50	cps
Molybdenum	98-1	42	17	17	25	57.73	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Nickel	60-2	60	30	47	46	32.99	cps
Phosphorus	31-2	242	175	333	250	31.80	cps
Potassium	39-2	42888	41267	41994	42050	1.93	cps
Rhodium	103-2	3604096	3612550	3619294	3611980	0.21	cps
Rhodium	103-1	6585467	6722662	6623618	6643916	1.07	cps
Scandium	45-1	4415609	4411596	4394949	4407385	0.25	cps
Scandium	45-2	256455	252997	252408	253953	0.86	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	109	104	104	5.36	cps
Selenium	82-1	25	-30	29	8	402.63	cps
Silicon	28-1	876909	882576	877262	878916	0.36	cps
Silver	109-1	33	25	8	22	57.30	cps
Silver	107-1	67	58	100	75	29.40	cps
Sodium	23-2	16626	16143	15859	16209	2.39	cps
Strontium	86-1	750	783	875	803	8.06	cps
Strontium	88-1	225	225	167	206	16.38	cps
Sulfur	34-1	388283	387604	390811	388899	0.43	cps
Terbium	159-1	8657693	8569372	8565915	8597660	0.61	cps
Terbium	159-2	4715863	4704462	4709615	4709980	0.12	cps
Thallium	203-1	25	33	25	28	17.33	cps
Thallium	205-1	75	58	33	56	37.75	cps
Tin	118-1	517	425	517	486	10.89	cps
Titanium	47-1	117	117	125	119	4.03	cps
Uranium	238-1	42	33	8	28	62.46	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	1344500	1353255	1353709	1350488	0.38	cps
Yttrium	89-1	7962627	7891804	7891159	7915196	0.52	cps
Zinc	66-2	133	93	103	110	18.92	cps
Zirconium	90-1	275	367	392	344	17.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BL	Instrumnet Name :	P7
Client Sample ID :	PB96214BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:26:49	DataFile Name :	476CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	50	58	24.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	158	100	111	38.49	cps
Antimony	121-1	33	42	92	56	56.79	cps
Arsenic	75-2	7	7	6	7	15.72	cps
Barium	135-1	458	342	308	369	21.32	cps
Barium	137-1	617	675	675	656	5.14	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4777441	4730323	4812595	4773453	0.86	cps
Bismuth	209-2	3143817	3188192	3214306	3182105	1.12	cps
Boron	10-1	33	42	17	31	41.66	cps
Boron	11-1	150	200	83	144	40.52	cps
Cadmium	106-1	2100	1909	1909	1972	5.61	cps
Cadmium	108-1	0	8	0	3	173.21	cps
Cadmium	111-1	1479	1330	1340	1383	6.00	cps
Calcium	43-1	492	567	467	508	10.24	cps
Calcium	44-1	19213	19631	18671	19171	2.51	cps
Chromium	52-2	1630	1713	1660	1668	2.53	cps
Cobalt	59-2	167	173	133	158	13.58	cps
Copper	63-2	1917	1800	1797	1838	3.72	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	7	13	20	13	49.99	cps
Gadolinium	160-2	30	43	13	29	52.03	cps
Gadolinium	160-1	67	17	58	47	56.72	cps
Holmium	165-2	4654029	4653907	4656676	4654871	0.03	cps
Holmium	165-1	8103549	8050979	8261925	8138818	1.35	cps
Indium	115-1	7054556	7082598	7138154	7091769	0.60	cps
Indium	115-2	1570112	1573907	1581793	1575271	0.38	cps
Iron	56-2	7408	7274	7363	7348	0.92	cps
Iron	57-2	156	139	178	157	12.39	cps
Lead	206-1	2758297	2787536	2782600	2776144	0.56	cps
Lead	207-1	2466508	2524373	2534345	2508409	1.46	cps
Lead	208-1	11190435	11289963	11368256	11282884	0.79	cps
Lithium	6-1	262834	263158	262926	262973	0.06	cps
Magnesium	24-2	367	258	258	294	21.24	cps
Manganese	55-2	423	383	433	413	6.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	200	208	192	11.50	cps
Molybdenum	95-1	50	92	67	69	30.20	cps
Molybdenum	96-1	58	100	167	108	50.44	cps
Molybdenum	97-1	67	67	42	58	24.74	cps
Molybdenum	98-1	108	175	158	147	23.57	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	107	83	97	96	12.25	cps
Phosphorus	31-2	225	300	250	258	14.78	cps
Potassium	39-2	42562	41935	41835	42111	0.94	cps
Rhodium	103-2	3630133	3647979	3628677	3635596	0.30	cps
Rhodium	103-1	6579856	6630170	6680254	6630093	0.76	cps
Scandium	45-1	4492287	4448925	4474726	4471979	0.49	cps
Scandium	45-2	255359	253418	254625	254468	0.39	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	126	113	122	120	5.55	cps
Selenium	82-1	162	47	55	88	72.51	cps
Silicon	28-1	892526	883447	888500	888158	0.51	cps
Silver	109-1	58	8	17	28	96.44	cps
Silver	107-1	42	75	125	81	52.07	cps
Sodium	23-2	17277	16426	17094	16932	2.64	cps
Strontium	86-1	908	1050	917	958	8.30	cps
Strontium	88-1	633	592	700	642	8.52	cps
Sulfur	34-1	389116	383717	385915	386249	0.70	cps
Terbium	159-1	8687386	8509220	8850590	8682399	1.97	cps
Terbium	159-2	4728786	4703643	4726847	4719759	0.30	cps
Thallium	203-1	25	33	33	31	15.74	cps
Thallium	205-1	75	100	125	100	25.00	cps
Tin	118-1	658	775	792	742	9.80	cps
Titanium	47-1	242	150	150	181	29.31	cps
Uranium	238-1	33	58	17	36	58.08	cps
Vanadium	51-2	13	0	3	6	124.93	cps
Yttrium	89-2	1350996	1351689	1347078	1349921	0.18	cps
Yttrium	89-1	7978391	8037320	7982278	7999330	0.41	cps
Zinc	66-2	1167	1037	1200	1135	7.61	cps
Zirconium	90-1	375	483	500	453	14.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96214BS	Instrumnet Name :	P7
Client Sample ID :	PB96214BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:30:24	DataFile Name :	477CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	75	75	81	11.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	408	400	389	6.89	cps
Antimony	121-1	408	608	508	508	19.67	cps
Arsenic	75-2	120	117	143	127	11.08	cps
Barium	135-1	34611	35814	35329	35251	1.72	cps
Barium	137-1	61838	60357	60868	61021	1.23	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	5091923	5063486	5020023	5058477	0.72	cps
Bismuth	209-2	3350841	3409154	3376673	3378889	0.86	cps
Boron	10-1	658	608	708	658	7.60	cps
Boron	11-1	3692	3684	3484	3620	3.26	cps
Cadmium	106-1	2084	1959	2334	2125	8.99	cps
Cadmium	108-1	29	17	42	29	42.85	cps
Cadmium	111-1	1538	1476	1717	1577	7.93	cps
Calcium	43-1	201581	204588	203491	203220	0.75	cps
Calcium	44-1	3335803	3310206	3323338	3323116	0.39	cps
Chromium	52-2	1147	1213	1120	1160	4.14	cps
Cobalt	59-2	990	983	953	976	2.00	cps
Copper	63-2	1026653	1036989	1025692	1029778	0.61	cps
Dysprosium	156-2	3	10	20	11	75.52	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	33	25	58	39	44.62	cps
Erbium	164-2	40	23	27	30	29.40	cps
Gadolinium	160-2	20	43	37	33	36.05	cps
Gadolinium	160-1	42	92	58	64	39.85	cps
Holmium	165-2	4998323	4978414	5066842	5014526	0.93	cps
Holmium	165-1	8945511	8877793	8804683	8875996	0.79	cps
Indium	115-1	7896119	7741570	7710978	7782889	1.28	cps
Indium	115-2	1672620	1679436	1679244	1677100	0.23	cps
Iron	56-2	76231	75774	73212	75072	2.17	cps
Iron	57-2	1895	1806	1839	1846	2.43	cps
Lead	206-1	5018	4962	5023	5001	0.68	cps
Lead	207-1	4245	4323	4356	4308	1.32	cps
Lead	208-1	19823	19239	19962	19675	1.95	cps
Lithium	6-1	279689	284717	282416	282274	0.89	cps
Magnesium	24-2	324726	323941	321548	323405	0.51	cps
Manganese	55-2	28294	28448	28100	28281	0.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	492	433	414	21.53	cps
Molybdenum	95-1	267	108	267	214	42.74	cps
Molybdenum	96-1	333	233	292	286	17.56	cps
Molybdenum	97-1	150	200	133	161	21.53	cps
Molybdenum	98-1	258	342	342	314	15.33	cps
Neodymium	150-1	33	33	20	29	26.64	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	14978	15115	14884	14992	0.77	cps
Phosphorus	31-2	3601	3317	3559	3492	4.38	cps
Potassium	39-2	200815	201408	200969	201064	0.15	cps
Rhodium	103-2	3838771	3845758	3832822	3839117	0.17	cps
Rhodium	103-1	7225772	7265185	7090771	7193909	1.27	cps
Scandium	45-1	4904916	4839226	4890357	4878167	0.71	cps
Scandium	45-2	271387	270371	267755	269838	0.69	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	111	100	111	107	5.97	cps
Selenium	82-1	75	-76	146	48	235.64	cps
Silicon	28-1	5039842	4978939	4986912	5001898	0.66	cps
Silver	109-1	133	167	217	172	24.36	cps
Silver	107-1	225	158	208	197	17.59	cps
Sodium	23-2	3881843	3911430	3900214	3897829	0.38	cps
Strontium	86-1	73489	72199	71436	72374	1.43	cps
Strontium	88-1	635540	628012	627263	630272	0.73	cps
Sulfur	34-1	441042	445474	440356	442291	0.63	cps
Terbium	159-1	9452965	9383571	9366949	9401162	0.49	cps
Terbium	159-2	5037915	5086066	5057172	5060384	0.48	cps
Thallium	203-1	67	42	33	47	36.74	cps
Thallium	205-1	58	83	100	81	26.03	cps
Tin	118-1	300	333	375	336	11.18	cps
Titanium	47-1	508	433	458	467	8.18	cps
Uranium	238-1	125	133	233	164	36.78	cps
Vanadium	51-2	123	160	130	138	14.17	cps
Yttrium	89-2	1439586	1445414	1443052	1442684	0.20	cps
Yttrium	89-1	8680929	8690248	8502381	8624520	1.23	cps
Zinc	66-2	131553	132394	134078	132675	0.97	cps
Zirconium	90-1	892	850	725	822	10.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-01	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:33:59	DataFile Name :	478SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	150	233	208	24.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	650	600	672	12.73	cps
Antimony	121-1	433	408	442	428	4.06	cps
Arsenic	75-2	111	115	124	117	5.73	cps
Barium	135-1	34068	32990	33391	33483	1.63	cps
Barium	137-1	60440	58231	58867	59180	1.92	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5071141	5051059	4944069	5022090	1.36	cps
Bismuth	209-2	3287256	3312715	3309337	3303103	0.42	cps
Boron	10-1	467	633	683	594	19.08	cps
Boron	11-1	3567	3584	3351	3501	3.72	cps
Cadmium	106-1	2200	1892	2034	2042	7.56	cps
Cadmium	108-1	21	42	25	29	37.81	cps
Cadmium	111-1	1638	1370	1531	1513	8.91	cps
Calcium	43-1	195808	194573	195417	195266	0.32	cps
Calcium	44-1	3250206	3217740	3157431	3208459	1.47	cps
Chromium	52-2	1377	1360	1327	1355	1.88	cps
Cobalt	59-2	400	423	440	421	4.77	cps
Copper	63-2	1386015	1396712	1391104	1391277	0.38	cps
Dysprosium	156-2	0	20	3	8	137.80	cps
Dysprosium	156-1	8	50	25	28	75.51	cps
Erbium	164-1	25	50	50	42	34.64	cps
Erbium	164-2	30	27	23	27	12.51	cps
Gadolinium	160-2	30	40	30	33	17.32	cps
Gadolinium	160-1	42	42	42	42	0.00	cps
Holmium	165-2	4871876	4881001	4910249	4887709	0.41	cps
Holmium	165-1	8852718	8747882	8598849	8733150	1.46	cps
Indium	115-1	7642287	7591094	7462050	7565144	1.23	cps
Indium	115-2	1634338	1633953	1645010	1637767	0.38	cps
Iron	56-2	106191	108927	108499	107873	1.36	cps
Iron	57-2	2789	2850	2767	2802	1.54	cps
Lead	206-1	4340	4256	4473	4356	2.51	cps
Lead	207-1	3589	3362	3495	3482	3.29	cps
Lead	208-1	17021	16121	16582	16575	2.72	cps
Lithium	6-1	283227	278193	275139	278853	1.46	cps
Magnesium	24-2	305797	310130	304292	306740	0.99	cps
Manganese	55-2	38841	37865	38521	38409	1.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	333	317	336	6.24	cps
Molybdenum	95-1	250	175	250	225	19.25	cps
Molybdenum	96-1	358	233	233	275	26.24	cps
Molybdenum	97-1	208	158	200	189	14.18	cps
Molybdenum	98-1	425	375	308	369	15.84	cps
Neodymium	150-1	33	47	40	40	16.68	cps
Neodymium	150-2	7	3	17	9	78.08	cps
Nickel	60-2	4477	4201	4411	4363	3.31	cps
Phosphorus	31-2	3534	3809	3659	3667	3.76	cps
Potassium	39-2	194905	196096	198273	196425	0.87	cps
Rhodium	103-2	3728979	3754509	3752066	3745185	0.38	cps
Rhodium	103-1	7190137	7077429	7046547	7104705	1.06	cps
Scandium	45-1	4875020	4827449	4702408	4801625	1.86	cps
Scandium	45-2	264967	263667	265869	264834	0.42	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	100	113	111	108	6.49	cps
Selenium	82-1	15	-32	-39	-19	-156.80	cps
Silicon	28-1	4895929	4793567	4793510	4827669	1.22	cps
Silver	109-1	175	258	167	200	25.34	cps
Silver	107-1	308	125	150	194	51.13	cps
Sodium	23-2	3799797	3781178	3770552	3783843	0.39	cps
Strontium	86-1	70557	70783	70339	70560	0.31	cps
Strontium	88-1	613583	602218	596338	604046	1.45	cps
Sulfur	34-1	439167	436756	439275	438399	0.32	cps
Terbium	159-1	9334064	9186774	9307885	9276241	0.85	cps
Terbium	159-2	4918285	4975346	5013641	4969091	0.97	cps
Thallium	203-1	83	67	17	56	62.45	cps
Thallium	205-1	183	83	75	114	52.93	cps
Tin	118-1	242	300	392	311	24.30	cps
Titanium	47-1	483	575	558	539	9.06	cps
Uranium	238-1	200	242	242	228	10.56	cps
Vanadium	51-2	123	170	103	132	25.87	cps
Yttrium	89-2	1411490	1402336	1405889	1406572	0.33	cps
Yttrium	89-1	8431188	8466309	8338654	8412050	0.78	cps
Zinc	66-2	84144	83607	84379	84043	0.47	cps
Zirconium	90-1	750	625	625	667	10.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-02	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:37:34	DataFile Name :	479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	67	175	131	43.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	583	642	567	14.93	cps
Antimony	121-1	550	608	508	556	9.04	cps
Arsenic	75-2	139	130	144	138	5.44	cps
Barium	135-1	33909	33625	32481	33338	2.27	cps
Barium	137-1	57411	57177	57637	57409	0.40	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5121385	5006037	5038827	5055416	1.18	cps
Bismuth	209-2	3356366	3390999	3404868	3384078	0.74	cps
Boron	10-1	625	600	700	642	8.11	cps
Boron	11-1	3451	3992	3651	3698	7.41	cps
Cadmium	106-1	2217	2225	2100	2181	3.21	cps
Cadmium	108-1	25	25	38	29	24.74	cps
Cadmium	111-1	1659	1632	1565	1619	3.01	cps
Calcium	43-1	202451	198727	196481	199220	1.51	cps
Calcium	44-1	3255446	3234446	3273060	3254317	0.59	cps
Chromium	52-2	1813	1723	1937	1825	5.87	cps
Cobalt	59-2	437	433	487	452	6.61	cps
Copper	63-2	1197816	1192257	1202618	1197564	0.43	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	33	58	75	56	37.75	cps
Erbium	164-2	13	17	10	13	25.01	cps
Gadolinium	160-2	17	47	50	38	48.59	cps
Gadolinium	160-1	58	50	58	56	8.67	cps
Holmium	165-2	4924286	4987498	5070092	4993959	1.46	cps
Holmium	165-1	9038344	8882197	8812468	8911003	1.30	cps
Indium	115-1	7783516	7679025	7571521	7678021	1.38	cps
Indium	115-2	1667091	1661199	1685504	1671265	0.76	cps
Iron	56-2	86042	86304	87380	86575	0.82	cps
Iron	57-2	2172	2117	2100	2130	1.78	cps
Lead	206-1	5123	4884	5446	5151	5.47	cps
Lead	207-1	4429	4156	4606	4397	5.16	cps
Lead	208-1	20323	19567	20657	20182	2.77	cps
Lithium	6-1	284272	283811	281023	283035	0.62	cps
Magnesium	24-2	317987	324538	323352	321959	1.08	cps
Manganese	55-2	49664	50982	50299	50315	1.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	325	383	419	27.84	cps
Molybdenum	95-1	242	242	258	247	3.89	cps
Molybdenum	96-1	300	275	442	339	26.52	cps
Molybdenum	97-1	150	183	150	161	11.94	cps
Molybdenum	98-1	425	292	425	381	20.23	cps
Neodymium	150-1	27	13	20	20	33.35	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	14227	14551	14404	14394	1.13	cps
Phosphorus	31-2	3867	3601	3334	3601	7.41	cps
Potassium	39-2	205614	201280	202894	203263	1.08	cps
Rhodium	103-2	3821468	3827496	3841687	3830217	0.27	cps
Rhodium	103-1	7226055	7164008	7057666	7149243	1.19	cps
Scandium	45-1	4815178	4757922	4811750	4794950	0.67	cps
Scandium	45-2	269098	271396	271680	270725	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	115	115	115	0.00	cps
Selenium	82-1	15	-16	138	46	179.48	cps
Silicon	28-1	4914529	4865973	4870536	4883679	0.55	cps
Silver	109-1	133	83	150	122	28.39	cps
Silver	107-1	175	192	133	167	18.03	cps
Sodium	23-2	3859547	3900196	3907612	3889118	0.67	cps
Strontium	86-1	73523	73288	70900	72570	2.00	cps
Strontium	88-1	625159	622895	613785	620613	0.97	cps
Sulfur	34-1	443119	447649	444716	445161	0.52	cps
Terbium	159-1	9328524	9395142	9297794	9340487	0.53	cps
Terbium	159-2	5009588	5079893	5070154	5053212	0.75	cps
Thallium	203-1	58	25	83	56	52.68	cps
Thallium	205-1	75	100	83	86	14.79	cps
Tin	118-1	1700	1600	1617	1639	3.27	cps
Titanium	47-1	450	425	1228	701	65.12	cps
Uranium	238-1	142	117	192	150	25.46	cps
Vanadium	51-2	167	147	167	160	7.22	cps
Yttrium	89-2	1438792	1431011	1446182	1438661	0.53	cps
Yttrium	89-1	8634740	8600805	8515287	8583610	0.72	cps
Zinc	66-2	173614	176253	174975	174947	0.75	cps
Zirconium	90-1	783	917	575	758	22.71	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-03	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317B.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:41:09	DataFile Name :	480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	117	144	24.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	1000	900	895	12.12	cps
Antimony	121-1	717	775	658	717	8.14	cps
Arsenic	75-2	115	117	120	117	2.41	cps
Barium	135-1	33425	33383	32807	33205	1.04	cps
Barium	137-1	58474	57102	56474	57350	1.78	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	5050449	4943872	4962528	4985616	1.14	cps
Bismuth	209-2	3319286	3358286	3350013	3342529	0.61	cps
Boron	10-1	708	633	583	642	9.81	cps
Boron	11-1	3401	3584	3642	3542	3.56	cps
Cadmium	106-1	2225	2092	1934	2084	7.01	cps
Cadmium	108-1	29	33	13	25	44.09	cps
Cadmium	111-1	1771	1670	1578	1673	5.76	cps
Calcium	43-1	194650	195991	193745	194795	0.58	cps
Calcium	44-1	3227680	3226676	3173933	3209429	0.96	cps
Chromium	52-2	1470	1337	1203	1337	9.98	cps
Cobalt	59-2	633	677	597	636	6.30	cps
Copper	63-2	1424714	1430352	1433318	1429461	0.31	cps
Dysprosium	156-2	23	7	10	13	66.12	cps
Dysprosium	156-1	33	42	33	36	13.33	cps
Erbium	164-1	42	58	33	44	28.65	cps
Erbium	164-2	33	20	17	23	37.78	cps
Gadolinium	160-2	40	43	43	42	4.55	cps
Gadolinium	160-1	42	42	58	47	20.38	cps
Holmium	165-2	4930340	4953381	4917179	4933633	0.37	cps
Holmium	165-1	8609943	8824290	8745489	8726574	1.24	cps
Indium	115-1	7525066	7697234	7607977	7610092	1.13	cps
Indium	115-2	1660036	1653953	1660516	1658168	0.22	cps
Iron	56-2	129815	130694	132576	131028	1.08	cps
Iron	57-2	3501	3451	3456	3469	0.79	cps
Lead	206-1	14553	14931	14692	14725	1.30	cps
Lead	207-1	12823	12167	12679	12556	2.75	cps
Lead	208-1	57594	57116	57967	57559	0.74	cps
Lithium	6-1	276865	278758	275007	276876	0.68	cps
Magnesium	24-2	311408	314368	312926	312901	0.47	cps
Manganese	55-2	39537	40292	40807	40212	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	467	475	472	1.02	cps
Molybdenum	95-1	283	225	125	211	37.93	cps
Molybdenum	96-1	283	292	392	322	18.71	cps
Molybdenum	97-1	167	125	167	153	15.74	cps
Molybdenum	98-1	350	383	300	344	12.18	cps
Neodymium	150-1	27	40	33	33	20.00	cps
Neodymium	150-2	23	7	7	12	78.69	cps
Nickel	60-2	51972	51561	51440	51658	0.54	cps
Phosphorus	31-2	3576	3926	3434	3645	6.95	cps
Potassium	39-2	199541	200671	202985	201066	0.87	cps
Rhodium	103-2	3779332	3783892	3803216	3788813	0.33	cps
Rhodium	103-1	7055576	6973431	7069608	7032872	0.74	cps
Scandium	45-1	4691728	4677408	4628187	4665774	0.71	cps
Scandium	45-2	264408	268954	264666	266009	0.96	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	107	130	93	110	16.97	cps
Selenium	82-1	161	-8	-29	41	252.43	cps
Silicon	28-1	4851409	4844739	4872084	4856077	0.29	cps
Silver	109-1	250	342	392	328	21.92	cps
Silver	107-1	308	375	308	331	11.64	cps
Sodium	23-2	3838272	3827569	3803427	3823089	0.47	cps
Strontium	86-1	70766	69888	68757	69804	1.44	cps
Strontium	88-1	609864	603254	605090	606069	0.56	cps
Sulfur	34-1	441026	439874	440371	440424	0.13	cps
Terbium	159-1	9382352	9403437	9301517	9362435	0.57	cps
Terbium	159-2	5006471	5015302	4978314	5000029	0.39	cps
Thallium	203-1	42	42	42	42	0.00	cps
Thallium	205-1	125	142	100	122	17.16	cps
Tin	118-1	358	483	367	403	17.35	cps
Titanium	47-1	926	567	567	687	30.22	cps
Uranium	238-1	183	175	242	200	18.16	cps
Vanadium	51-2	153	200	113	156	27.88	cps
Yttrium	89-2	1419081	1413389	1431760	1421410	0.66	cps
Yttrium	89-1	8428671	8347089	8381685	8385815	0.49	cps
Zinc	66-2	144079	143086	145206	144124	0.74	cps
Zirconium	90-1	1058	1025	1050	1045	1.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-04	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:44:40	DataFile Name :	481SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	158	100	175	48.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1475	1133	1317	13.08	cps
Antimony	121-1	50	75	50	58	24.74	cps
Arsenic	75-2	6	4	9	6	45.85	cps
Barium	135-1	200	217	183	200	8.33	cps
Barium	137-1	425	300	375	367	17.16	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	4722440	4754147	4728660	4735082	0.35	cps
Bismuth	209-2	3131127	3194367	3168546	3164680	1.00	cps
Boron	10-1	17	75	50	47	61.97	cps
Boron	11-1	192	150	217	186	18.10	cps
Cadmium	106-1	1959	2050	2059	2022	2.74	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	1382	1453	1453	1429	2.89	cps
Calcium	43-1	4593	4576	4826	4665	3.00	cps
Calcium	44-1	88725	87484	89043	88417	0.93	cps
Chromium	52-2	1793	1743	1763	1767	1.42	cps
Cobalt	59-2	153	133	210	166	24.02	cps
Copper	63-2	2717	2697	2640	2685	1.48	cps
Dysprosium	156-2	0	3	10	4	114.60	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	33	50	17	33	50.00	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	30	23	17	23	28.56	cps
Gadolinium	160-1	50	50	33	44	21.66	cps
Holmium	165-2	4671627	4708607	4694077	4691437	0.40	cps
Holmium	165-1	8043184	8185260	8230562	8153002	1.20	cps
Indium	115-1	7097015	7159147	7197348	7151170	0.71	cps
Indium	115-2	1574819	1579715	1574014	1576183	0.20	cps
Iron	56-2	9626	9164	9492	9427	2.52	cps
Iron	57-2	194	233	233	220	10.19	cps
Lead	206-1	2801821	2763920	2753260	2773001	0.92	cps
Lead	207-1	2525689	2528326	2506211	2520075	0.48	cps
Lead	208-1	11323113	11319846	11307156	11316705	0.07	cps
Lithium	6-1	264009	264113	266189	264770	0.46	cps
Magnesium	24-2	1267	1133	1158	1186	5.98	cps
Manganese	55-2	1303	1207	1287	1266	4.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	175	208	181	14.10	cps
Molybdenum	95-1	83	108	83	92	15.74	cps
Molybdenum	96-1	100	175	133	136	27.61	cps
Molybdenum	97-1	142	58	50	83	60.83	cps
Molybdenum	98-1	150	100	175	142	26.96	cps
Neodymium	150-1	7	33	13	18	78.07	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	210	163	220	198	15.29	cps
Phosphorus	31-2	208	292	308	269	19.88	cps
Potassium	39-2	42337	42270	42930	42512	0.85	cps
Rhodium	103-2	3622471	3632670	3626197	3627113	0.14	cps
Rhodium	103-1	6745918	6620020	6637552	6667830	1.02	cps
Scandium	45-1	4444784	4442065	4487530	4458126	0.57	cps
Scandium	45-2	257276	255282	254781	255780	0.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	94	102	97	4.41	cps
Selenium	82-1	1	33	-1	11	176.72	cps
Silicon	28-1	894236	888221	897194	893217	0.51	cps
Silver	109-1	83	50	25	53	55.46	cps
Silver	107-1	75	83	58	72	17.62	cps
Sodium	23-2	19205	19171	19221	19199	0.13	cps
Strontium	86-1	1233	1217	925	1125	15.41	cps
Strontium	88-1	2167	1867	2042	2025	7.44	cps
Sulfur	34-1	391149	390307	387946	389801	0.43	cps
Terbium	159-1	8679356	8559026	8775797	8671393	1.25	cps
Terbium	159-2	4709365	4766144	4733766	4736425	0.60	cps
Thallium	203-1	42	75	83	67	33.07	cps
Thallium	205-1	175	183	100	153	30.04	cps
Tin	118-1	1008	917	1209	1045	14.30	cps
Titanium	47-1	192	125	133	150	24.22	cps
Uranium	238-1	58	17	50	42	52.91	cps
Vanadium	51-2	17	7	17	13	43.29	cps
Yttrium	89-2	1348589	1357903	1351047	1352513	0.36	cps
Yttrium	89-1	7949684	8034745	7929600	7971343	0.70	cps
Zinc	66-2	1767	1840	1850	1819	2.50	cps
Zirconium	90-1	417	458	483	453	7.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:48:13	DataFile Name :	482CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	125	122	3.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	50	47	26.97	cps
Antimony	121-1	17	42	17	25	57.73	cps
Arsenic	75-2	6	6	9	7	31.45	cps
Barium	135-1	0	33	17	17	99.99	cps
Barium	137-1	33	33	42	36	13.33	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4761992	4757622	4665300	4728305	1.15	cps
Bismuth	209-2	3119225	3147506	3183214	3149982	1.02	cps
Boron	10-1	42	17	42	33	43.30	cps
Boron	11-1	100	175	100	125	34.64	cps
Cadmium	106-1	2067	1759	2034	1953	8.67	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1448	1236	1415	1366	8.33	cps
Calcium	43-1	258	142	167	189	32.52	cps
Calcium	44-1	12456	13465	13132	13017	3.95	cps
Chromium	52-2	1097	1150	1120	1122	2.38	cps
Cobalt	59-2	73	70	90	78	13.77	cps
Copper	63-2	1750	1783	1800	1778	1.43	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	17	17	50	28	69.27	cps
Erbium	164-2	10	20	7	12	56.76	cps
Gadolinium	160-2	10	20	27	19	44.42	cps
Gadolinium	160-1	42	17	42	33	43.30	cps
Holmium	165-2	4642672	4628980	4677826	4649826	0.54	cps
Holmium	165-1	8192258	8138871	8123649	8151593	0.44	cps
Indium	115-1	7112295	7087167	7095936	7098466	0.18	cps
Indium	115-2	1562737	1562447	1582840	1569341	0.74	cps
Iron	56-2	4840	4456	4662	4653	4.12	cps
Iron	57-2	144	44	78	89	57.28	cps
Lead	206-1	1195	989	1033	1072	10.09	cps
Lead	207-1	1050	1033	761	948	17.11	cps
Lead	208-1	4673	4223	3839	4245	9.83	cps
Lithium	6-1	262917	263111	263376	263135	0.09	cps
Magnesium	24-2	208	158	283	217	29.04	cps
Manganese	55-2	177	147	210	178	17.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	108	75	119	42.63	cps
Molybdenum	95-1	0	17	0	6	173.21	cps
Molybdenum	96-1	83	67	67	72	13.33	cps
Molybdenum	97-1	25	25	8	19	49.50	cps
Molybdenum	98-1	33	25	8	22	57.29	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	37	57	53	49	21.91	cps
Phosphorus	31-2	275	167	242	228	24.36	cps
Potassium	39-2	41718	41175	41961	41618	0.97	cps
Rhodium	103-2	3604624	3618244	3628024	3616964	0.32	cps
Rhodium	103-1	6677094	6657016	6657872	6663994	0.17	cps
Scandium	45-1	4490501	4453052	4415175	4452909	0.85	cps
Scandium	45-2	253113	251703	255297	253371	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	124	93	110	14.53	cps
Selenium	82-1	67	-59	51	20	347.83	cps
Silicon	28-1	887392	886197	883718	885769	0.21	cps
Silver	109-1	42	17	42	33	43.30	cps
Silver	107-1	33	50	42	42	20.00	cps
Sodium	23-2	16718	16326	16426	16490	1.24	cps
Strontium	86-1	808	967	850	875	9.38	cps
Strontium	88-1	100	117	250	156	52.85	cps
Sulfur	34-1	386600	386288	384127	385672	0.35	cps
Terbium	159-1	8610413	8649864	8742216	8667498	0.78	cps
Terbium	159-2	4709546	4712275	4741765	4721196	0.38	cps
Thallium	203-1	50	33	33	39	24.75	cps
Thallium	205-1	50	83	58	64	27.15	cps
Tin	118-1	492	550	575	539	7.94	cps
Titanium	47-1	133	100	108	114	15.23	cps
Uranium	238-1	25	33	50	36	35.25	cps
Vanadium	51-2	0	3	17	7	132.33	cps
Yttrium	89-2	1342442	1339463	1343911	1341939	0.17	cps
Yttrium	89-1	7916390	7982793	8024842	7974675	0.69	cps
Zinc	66-2	180	187	143	170	13.72	cps
Zirconium	90-1	408	367	350	375	8.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:51:45	DataFile Name :	483CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	117	42	72	54.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1600	1567	1545	4.49	cps
Antimony	121-1	692	675	642	669	3.80	cps
Arsenic	75-2	156	98	130	128	22.50	cps
Barium	135-1	33149	32489	32472	32703	1.18	cps
Barium	137-1	57989	57319	56574	57294	1.23	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5044851	5033283	4975337	5017824	0.74	cps
Bismuth	209-2	3331549	3364492	3351543	3349195	0.50	cps
Boron	10-1	583	700	667	650	9.24	cps
Boron	11-1	3651	3401	3292	3448	5.33	cps
Cadmium	106-1	1950	1900	2150	2000	6.61	cps
Cadmium	108-1	54	46	25	42	36.06	cps
Cadmium	111-1	1527	1515	1734	1592	7.72	cps
Calcium	43-1	202003	201083	201354	201480	0.23	cps
Calcium	44-1	3270617	3296414	3252791	3273274	0.67	cps
Chromium	52-2	1123	1327	1253	1235	8.34	cps
Cobalt	59-2	687	643	590	640	7.57	cps
Copper	63-2	1656420	1671918	1669643	1665994	0.50	cps
Dysprosium	156-2	37	33	40	37	9.10	cps
Dysprosium	156-1	50	50	17	39	49.48	cps
Erbium	164-1	50	67	42	53	24.12	cps
Erbium	164-2	43	33	27	34	24.35	cps
Gadolinium	160-2	43	43	40	42	4.55	cps
Gadolinium	160-1	67	83	42	64	32.83	cps
Holmium	165-2	4964523	5025558	4958128	4982737	0.75	cps
Holmium	165-1	8861118	8784327	8656676	8767373	1.18	cps
Indium	115-1	7655455	7625823	7515482	7598920	0.97	cps
Indium	115-2	1639396	1668601	1638012	1648670	1.05	cps
Iron	56-2	180096	168677	170378	173050	3.56	cps
Iron	57-2	4323	4674	4534	4511	3.92	cps
Lead	206-1	20539	20427	20739	20568	0.77	cps
Lead	207-1	16705	17618	16978	17100	2.74	cps
Lead	208-1	79311	81322	79238	79957	1.48	cps
Lithium	6-1	284762	281131	277869	281254	1.23	cps
Magnesium	24-2	320804	322334	320890	321343	0.27	cps
Manganese	55-2	61880	62657	62114	62217	0.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	542	500	458	500	8.33	cps
Molybdenum	95-1	175	183	200	186	6.84	cps
Molybdenum	96-1	225	375	258	286	27.53	cps
Molybdenum	97-1	117	167	183	156	22.30	cps
Molybdenum	98-1	317	292	342	317	7.90	cps
Neodymium	150-1	33	27	60	40	44.09	cps
Neodymium	150-2	13	17	23	18	28.64	cps
Nickel	60-2	122120	125112	122957	123396	1.25	cps
Phosphorus	31-2	3659	3426	4217	3767	10.80	cps
Potassium	39-2	198207	203385	199718	200437	1.33	cps
Rhodium	103-2	3773942	3813640	3803695	3797092	0.54	cps
Rhodium	103-1	7090674	7165709	7040113	7098832	0.89	cps
Scandium	45-1	4750026	4794462	4733147	4759212	0.67	cps
Scandium	45-2	264636	268083	266564	266428	0.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	139	107	114	20.12	cps
Selenium	82-1	29	44	60	44	35.24	cps
Silicon	28-1	4766344	4836783	4773338	4792155	0.81	cps
Silver	109-1	158	125	142	142	11.76	cps
Silver	107-1	150	250	250	217	26.65	cps
Sodium	23-2	3793102	3829428	3806538	3809689	0.48	cps
Strontium	86-1	71663	70030	69234	70309	1.76	cps
Strontium	88-1	611221	607192	601005	606473	0.85	cps
Sulfur	34-1	443109	443543	445796	444149	0.32	cps
Terbium	159-1	9330614	9312943	9276938	9306832	0.29	cps
Terbium	159-2	4971324	5022168	5040977	5011490	0.72	cps
Thallium	203-1	50	33	33	39	24.75	cps
Thallium	205-1	75	75	142	97	39.59	cps
Tin	118-1	408	358	400	389	6.89	cps
Titanium	47-1	500	558	492	517	7.03	cps
Uranium	238-1	342	342	250	311	17.01	cps
Vanadium	51-2	167	143	163	158	8.00	cps
Yttrium	89-2	1419782	1420386	1411715	1417294	0.34	cps
Yttrium	89-1	8441052	8560252	8508105	8503136	0.70	cps
Zinc	66-2	146843	149879	147337	148020	1.10	cps
Zirconium	90-1	1200	1042	1075	1106	7.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-05	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:55:18	DataFile Name :	484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	242	208	186	37.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2242	2993	2125	2453	19.19	cps
Antimony	121-1	650	658	900	736	19.29	cps
Arsenic	75-2	131	119	128	126	5.30	cps
Barium	135-1	35304	34436	33291	34344	2.94	cps
Barium	137-1	59009	59245	59202	59152	0.21	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	5009018	4926435	5059367	4998273	1.34	cps
Bismuth	209-2	3322392	3297771	3369823	3329995	1.10	cps
Boron	10-1	625	533	508	556	11.06	cps
Boron	11-1	3009	3567	3701	3426	10.71	cps
Cadmium	106-1	2184	1942	2092	2072	5.89	cps
Cadmium	108-1	38	33	25	32	19.92	cps
Cadmium	111-1	1711	1561	1672	1648	4.71	cps
Calcium	43-1	195957	194912	193863	194911	0.54	cps
Calcium	44-1	3215478	3168521	3165824	3183275	0.88	cps
Chromium	52-2	1513	1390	1560	1488	5.90	cps
Cobalt	59-2	810	753	867	810	7.00	cps
Copper	63-2	2597932	2597338	2577792	2591021	0.44	cps
Dysprosium	156-2	17	53	33	34	53.29	cps
Dysprosium	156-1	75	100	92	89	14.32	cps
Erbium	164-1	125	75	50	83	45.83	cps
Erbium	164-2	73	50	67	63	18.98	cps
Gadolinium	160-2	77	193	97	122	51.08	cps
Gadolinium	160-1	133	133	117	128	7.53	cps
Holmium	165-2	4881974	4913328	4943627	4912976	0.63	cps
Holmium	165-1	8766882	8656356	8698025	8707088	0.64	cps
Indium	115-1	7535698	7589793	7525043	7550178	0.46	cps
Indium	115-2	1650139	1653697	1636620	1646819	0.55	cps
Iron	56-2	333812	353772	320158	335914	5.03	cps
Iron	57-2	8236	7519	8208	7988	5.09	cps
Lead	206-1	34662	35403	34139	34735	1.83	cps
Lead	207-1	29261	29416	29144	29273	0.47	cps
Lead	208-1	135125	136982	135780	135962	0.69	cps
Lithium	6-1	281148	277839	278129	279039	0.66	cps
Magnesium	24-2	319952	318384	315483	317940	0.71	cps
Manganese	55-2	100920	100738	99691	100450	0.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	542	450	467	14.62	cps
Molybdenum	95-1	142	208	208	186	20.68	cps
Molybdenum	96-1	192	367	400	319	35.03	cps
Molybdenum	97-1	117	100	150	122	20.83	cps
Molybdenum	98-1	392	267	425	361	23.12	cps
Neodymium	150-1	53	100	80	78	30.10	cps
Neodymium	150-2	27	30	30	29	6.65	cps
Nickel	60-2	38898	39153	38578	38876	0.74	cps
Phosphorus	31-2	3734	3767	3551	3684	3.17	cps
Potassium	39-2	202877	198688	198960	200175	1.17	cps
Rhodium	103-2	3774274	3808095	3788470	3790280	0.45	cps
Rhodium	103-1	7077241	7031135	6952393	7020256	0.90	cps
Scandium	45-1	4756500	4640109	4666990	4687866	1.30	cps
Scandium	45-2	265654	263527	264988	264723	0.41	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	89	119	124	110	17.12	cps
Selenium	82-1	119	-6	126	80	93.18	cps
Silicon	28-1	4783258	4752370	4700253	4745294	0.88	cps
Silver	109-1	242	208	208	219	8.77	cps
Silver	107-1	367	225	417	336	29.58	cps
Sodium	23-2	3772694	3725931	3747780	3748802	0.62	cps
Strontium	86-1	68556	67618	68648	68274	0.83	cps
Strontium	88-1	588022	591874	590928	590275	0.34	cps
Sulfur	34-1	440081	437276	437437	438264	0.36	cps
Terbium	159-1	9262689	9271234	9085268	9206397	1.14	cps
Terbium	159-2	4977018	4977840	4977064	4977307	0.01	cps
Thallium	203-1	42	25	42	36	26.65	cps
Thallium	205-1	175	67	108	117	46.84	cps
Tin	118-1	983	1133	958	1025	9.23	cps
Titanium	47-1	900	733	742	792	11.86	cps
Uranium	238-1	558	633	542	578	8.45	cps
Vanadium	51-2	230	267	193	230	15.94	cps
Yttrium	89-2	1397833	1406393	1409258	1404495	0.42	cps
Yttrium	89-1	8302824	8322259	8432558	8352547	0.84	cps
Zinc	66-2	167572	168648	165647	167289	0.91	cps
Zirconium	90-1	700	842	767	770	9.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-06	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317C.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 00:58:52	DataFile Name :	485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	250	192	200	23.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	917	883	878	4.78	cps
Antimony	121-1	2075	1900	2067	2014	4.90	cps
Arsenic	75-2	152	115	93	120	25.00	cps
Barium	135-1	39900	40610	39566	40026	1.33	cps
Barium	137-1	69022	70372	69759	69718	0.97	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5047206	5063413	4988032	5032884	0.79	cps
Bismuth	209-2	3332743	3398213	3410295	3380417	1.23	cps
Boron	10-1	633	750	775	719	10.51	cps
Boron	11-1	3501	3801	4026	3776	6.98	cps
Cadmium	106-1	2334	2159	2350	2281	4.66	cps
Cadmium	108-1	204	158	167	176	13.84	cps
Cadmium	111-1	2328	2300	2383	2337	1.80	cps
Calcium	43-1	180217	179795	183195	181069	1.02	cps
Calcium	44-1	2983974	2961451	2966458	2970628	0.40	cps
Chromium	52-2	1303	1170	1137	1203	7.33	cps
Cobalt	59-2	6035	6118	6378	6177	2.90	cps
Copper	63-2	15974590	16059826	16011106	16015174	0.27	cps
Dysprosium	156-2	30	23	40	31	26.97	cps
Dysprosium	156-1	33	208	50	97	99.38	cps
Erbium	164-1	100	75	50	75	33.33	cps
Erbium	164-2	10	43	23	26	65.65	cps
Gadolinium	160-2	27	37	63	42	44.88	cps
Gadolinium	160-1	75	42	50	56	31.22	cps
Holmium	165-2	4914031	4991255	4987623	4964303	0.88	cps
Holmium	165-1	8716035	8835449	8710169	8753884	0.81	cps
Indium	115-1	7549905	7607201	7436552	7531220	1.15	cps
Indium	115-2	1637286	1651985	1655549	1648273	0.59	cps
Iron	56-2	129114	130983	126928	129008	1.57	cps
Iron	57-2	3295	2784	3000	3026	8.48	cps
Lead	206-1	407443	401561	397799	402268	1.21	cps
Lead	207-1	335311	338449	334797	336186	0.59	cps
Lead	208-1	1561793	1568319	1544526	1558212	0.79	cps
Lithium	6-1	283829	284713	282514	283685	0.39	cps
Magnesium	24-2	297494	299745	300529	299256	0.53	cps
Manganese	55-2	158544	158275	157052	157957	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	325	367	342	6.45	cps
Molybdenum	95-1	192	200	200	197	2.44	cps
Molybdenum	96-1	400	308	275	328	19.75	cps
Molybdenum	97-1	125	167	192	161	20.90	cps
Molybdenum	98-1	317	325	417	353	15.73	cps
Neodymium	150-1	53	80	20	51	58.81	cps
Neodymium	150-2	10	10	20	13	43.30	cps
Nickel	60-2	82370	84445	82745	83187	1.33	cps
Phosphorus	31-2	1909	1767	1742	1806	4.98	cps
Potassium	39-2	193006	194104	195893	194334	0.75	cps
Rhodium	103-2	3753271	3782427	3795933	3777211	0.58	cps
Rhodium	103-1	7068811	7111723	7070596	7083710	0.34	cps
Scandium	45-1	4706292	4672428	4750310	4709677	0.83	cps
Scandium	45-2	264254	267405	266671	266110	0.62	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	100	144	113	119	19.19	cps
Selenium	82-1	48	153	49	83	72.55	cps
Silicon	28-1	5369343	5347181	5332771	5349765	0.34	cps
Silver	109-1	375	342	417	378	9.95	cps
Silver	107-1	508	575	400	494	17.86	cps
Sodium	23-2	3934440	3952312	3936816	3941189	0.25	cps
Strontium	86-1	67225	68514	66195	67311	1.73	cps
Strontium	88-1	588328	587448	579270	585015	0.85	cps
Sulfur	34-1	439017	431882	428396	433098	1.25	cps
Terbium	159-1	9340726	9303716	9299068	9314503	0.25	cps
Terbium	159-2	4951270	5027961	5053581	5010937	1.06	cps
Thallium	203-1	108	100	108	106	4.56	cps
Thallium	205-1	250	233	225	236	5.39	cps
Tin	118-1	375	358	525	419	21.89	cps
Titanium	47-1	608	458	525	531	14.17	cps
Uranium	238-1	217	192	150	186	18.10	cps
Vanadium	51-2	90	83	100	91	9.20	cps
Yttrium	89-2	1413108	1416661	1416018	1415263	0.13	cps
Yttrium	89-1	8460137	8404036	8436202	8433459	0.33	cps
Zinc	66-2	1058076	1060325	1061177	1059859	0.15	cps
Zirconium	90-1	767	783	667	739	8.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-07	Instrumnet Name :	P7
Client Sample ID :	X72203CR00317D.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:02:25	DataFile Name :	486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	142	233	189	24.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	583	492	550	9.22	cps
Antimony	121-1	608	658	575	614	6.83	cps
Arsenic	75-2	139	126	141	135	5.97	cps
Barium	135-1	31220	31846	30743	31269	1.77	cps
Barium	137-1	55035	56491	54584	55370	1.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4983918	4978407	4977031	4979786	0.07	cps
Bismuth	209-2	3334065	3330696	3330062	3331608	0.06	cps
Boron	10-1	608	450	575	544	15.33	cps
Boron	11-1	3317	3317	3000	3212	5.69	cps
Cadmium	106-1	1992	1992	1917	1967	2.20	cps
Cadmium	108-1	4	25	21	17	66.13	cps
Cadmium	111-1	1471	1464	1427	1454	1.61	cps
Calcium	43-1	170024	172081	170310	170805	0.65	cps
Calcium	44-1	2798359	2806995	2785685	2797013	0.38	cps
Chromium	52-2	1370	1450	1460	1427	3.46	cps
Cobalt	59-2	650	713	770	711	8.44	cps
Copper	63-2	2405261	2413928	2414492	2411227	0.21	cps
Dysprosium	156-2	10	20	23	18	39.03	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	23	27	27	26	7.55	cps
Gadolinium	160-2	57	57	20	44	47.63	cps
Gadolinium	160-1	108	83	75	89	19.52	cps
Holmium	165-2	4869523	4909371	4899720	4892871	0.42	cps
Holmium	165-1	8688560	8647060	8677209	8670943	0.25	cps
Indium	115-1	7585176	7480833	7412987	7492999	1.16	cps
Indium	115-2	1628131	1638157	1635906	1634065	0.32	cps
Iron	56-2	100486	102602	102233	101774	1.11	cps
Iron	57-2	2689	2617	2795	2700	3.31	cps
Lead	206-1	8119	7719	7730	7856	2.90	cps
Lead	207-1	6858	6702	6785	6782	1.15	cps
Lead	208-1	31593	30837	30692	31041	1.56	cps
Lithium	6-1	275374	279469	277182	277341	0.74	cps
Magnesium	24-2	314617	311070	310747	312144	0.69	cps
Manganese	55-2	38484	38273	37538	38098	1.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	375	258	308	19.49	cps
Molybdenum	95-1	192	208	175	192	8.69	cps
Molybdenum	96-1	275	308	242	275	12.12	cps
Molybdenum	97-1	150	125	192	156	21.65	cps
Molybdenum	98-1	283	275	283	281	1.71	cps
Neodymium	150-1	20	33	40	31	32.73	cps
Neodymium	150-2	7	7	33	16	98.96	cps
Nickel	60-2	11325	11264	11765	11451	2.39	cps
Phosphorus	31-2	3442	4109	3542	3698	9.72	cps
Potassium	39-2	194710	189107	192270	192029	1.46	cps
Rhodium	103-2	3773650	3773824	3761217	3769564	0.19	cps
Rhodium	103-1	6897697	7039767	6918400	6951954	1.10	cps
Scandium	45-1	4662358	4636020	4608823	4635734	0.58	cps
Scandium	45-2	263557	261825	263571	262984	0.38	cps
Selenium	77-2	0	10	10	7	86.60	cps
Selenium	78-2	106	111	94	104	8.18	cps
Selenium	82-1	59	54	17	43	53.44	cps
Silicon	28-1	4131445	4091071	4061520	4094679	0.86	cps
Silver	109-1	125	158	175	153	16.66	cps
Silver	107-1	225	225	225	225	0.00	cps
Sodium	23-2	3614638	3581343	3611262	3602414	0.51	cps
Strontium	86-1	64479	64320	62638	63812	1.60	cps
Strontium	88-1	552764	548512	547172	549483	0.53	cps
Sulfur	34-1	433331	432317	431667	432438	0.19	cps
Terbium	159-1	9107583	9273585	9109074	9163414	1.04	cps
Terbium	159-2	4954345	4928049	4944466	4942287	0.27	cps
Thallium	203-1	42	58	33	44	28.65	cps
Thallium	205-1	125	92	50	89	42.28	cps
Tin	118-1	200	417	283	300	36.43	cps
Titanium	47-1	608	567	525	567	7.35	cps
Uranium	238-1	142	92	175	136	30.82	cps
Vanadium	51-2	123	133	93	117	17.84	cps
Yttrium	89-2	1413186	1395464	1402353	1403668	0.64	cps
Yttrium	89-1	8377895	8410012	8188551	8325486	1.44	cps
Zinc	66-2	135444	138435	138405	137428	1.25	cps
Zirconium	90-1	600	583	575	586	2.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-08	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:05:57	DataFile Name :	487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	83	114	23.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	925	1008	1050	995	6.40	cps
Antimony	121-1	4176	4418	4818	4471	7.26	cps
Arsenic	75-2	109	87	91	96	12.44	cps
Barium	135-1	54098	52049	52919	53022	1.94	cps
Barium	137-1	92298	91618	91644	91853	0.42	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5030603	5058243	5022839	5037228	0.37	cps
Bismuth	209-2	3339012	3360521	3367948	3355827	0.45	cps
Boron	10-1	717	842	775	778	8.04	cps
Boron	11-1	4109	3609	3859	3859	6.48	cps
Cadmium	106-1	5768	5560	5451	5593	2.88	cps
Cadmium	108-1	2700	2750	2725	2725	0.92	cps
Cadmium	111-1	41181	40962	41380	41174	0.51	cps
Calcium	43-1	199487	200204	199233	199642	0.25	cps
Calcium	44-1	3288242	3278169	3254998	3273803	0.52	cps
Chromium	52-2	1193	1120	1153	1156	3.18	cps
Cobalt	59-2	4971	4964	5248	5061	3.20	cps
Copper	63-2	7041217	7061965	6946160	7016447	0.88	cps
Dysprosium	156-2	27	20	30	26	19.92	cps
Dysprosium	156-1	75	67	50	64	19.92	cps
Erbium	164-1	33	67	58	53	32.88	cps
Erbium	164-2	47	27	60	44	37.74	cps
Gadolinium	160-2	40	63	53	52	22.41	cps
Gadolinium	160-1	58	58	67	61	7.87	cps
Holmium	165-2	4900832	4944194	4933671	4926232	0.46	cps
Holmium	165-1	8719939	8724591	8679235	8707922	0.29	cps
Indium	115-1	7513667	7536458	7508839	7519655	0.20	cps
Indium	115-2	1617732	1649514	1637445	1634897	0.98	cps
Iron	56-2	165994	166203	166831	166343	0.26	cps
Iron	57-2	3912	3979	4073	3988	2.03	cps
Lead	206-1	41525397	40986543	40514569	41008836	1.23	cps
Lead	207-1	34576487	34293322	34609658	34493156	0.50	cps
Lead	208-1	158285741	159080122	157477465	158281109	0.51	cps
Lithium	6-1	282571	284552	280386	282503	0.74	cps
Magnesium	24-2	363568	361512	359624	361568	0.55	cps
Manganese	55-2	103517	102971	101051	102513	1.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	267	350	347	22.81	cps
Molybdenum	95-1	150	100	92	114	27.70	cps
Molybdenum	96-1	258	200	183	214	18.41	cps
Molybdenum	97-1	58	83	67	69	18.33	cps
Molybdenum	98-1	150	167	175	164	7.77	cps
Neodymium	150-1	47	73	47	56	27.71	cps
Neodymium	150-2	20	33	27	27	24.99	cps
Nickel	60-2	94016	95857	94224	94699	1.07	cps
Phosphorus	31-2	842	867	842	850	1.70	cps
Potassium	39-2	191300	196063	192913	193425	1.25	cps
Rhodium	103-2	3790602	3804670	3749023	3781432	0.77	cps
Rhodium	103-1	7037309	7127616	7066473	7077133	0.65	cps
Scandium	45-1	4727457	4678750	4636002	4680736	0.98	cps
Scandium	45-2	262454	264612	259475	262180	0.98	cps
Selenium	77-2	3	0	13	6	124.93	cps
Selenium	78-2	119	119	109	115	4.63	cps
Selenium	82-1	-2	159	27	61	140.93	cps
Silicon	28-1	6256164	6174045	6251471	6227227	0.74	cps
Silver	109-1	775	725	825	775	6.45	cps
Silver	107-1	875	1008	875	920	8.37	cps
Sodium	23-2	4569765	4557293	4540893	4555984	0.32	cps
Strontium	86-1	74804	74125	72928	73952	1.28	cps
Strontium	88-1	650319	640936	634176	641810	1.26	cps
Sulfur	34-1	434787	433811	434704	434434	0.12	cps
Terbium	159-1	9354474	9332038	9093302	9259938	1.56	cps
Terbium	159-2	4974453	5005137	4999513	4993034	0.33	cps
Thallium	203-1	142	142	200	161	20.91	cps
Thallium	205-1	467	550	425	481	13.24	cps
Tin	118-1	1307965	1288625	1258038	1284876	1.96	cps
Titanium	47-1	350	433	325	369	15.35	cps
Uranium	238-1	275	300	217	264	16.21	cps
Vanadium	51-2	103	73	63	80	26.03	cps
Yttrium	89-2	1404131	1398944	1405719	1402931	0.25	cps
Yttrium	89-1	8523188	8441090	8309102	8424460	1.28	cps
Zinc	66-2	1466691	1486828	1471461	1474994	0.71	cps
Zirconium	90-1	708	783	883	792	11.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-09	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:09:30	DataFile Name :	488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	158	150	131	31.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	625	458	520	17.68	cps
Antimony	121-1	425	508	533	489	11.60	cps
Arsenic	75-2	107	117	126	117	7.94	cps
Barium	135-1	31178	31679	30994	31283	1.13	cps
Barium	137-1	55411	55630	53478	54840	2.16	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	5069823	4998229	4995093	5021048	0.84	cps
Bismuth	209-2	3330797	3356297	3305384	3330826	0.76	cps
Boron	10-1	475	558	533	522	8.19	cps
Boron	11-1	3367	3426	3142	3312	4.52	cps
Cadmium	106-1	1992	2150	1900	2014	6.28	cps
Cadmium	108-1	13	25	21	19	32.73	cps
Cadmium	111-1	1469	1579	1378	1475	6.83	cps
Calcium	43-1	176459	173531	173406	174466	0.99	cps
Calcium	44-1	2878362	2837612	2855131	2857035	0.72	cps
Chromium	52-2	1287	1233	1340	1287	4.15	cps
Cobalt	59-2	210	223	193	209	7.20	cps
Copper	63-2	1104691	1107093	1111478	1107754	0.31	cps
Dysprosium	156-2	10	17	13	13	25.01	cps
Dysprosium	156-1	42	25	42	36	26.65	cps
Erbium	164-1	42	33	17	31	41.66	cps
Erbium	164-2	20	23	17	20	16.65	cps
Gadolinium	160-2	23	53	27	34	47.73	cps
Gadolinium	160-1	33	83	67	61	41.67	cps
Holmium	165-2	4827677	4867114	4909740	4868177	0.84	cps
Holmium	165-1	8701689	8727764	8581272	8670242	0.90	cps
Indium	115-1	7609938	7512377	7590685	7571000	0.68	cps
Indium	115-2	1613130	1634834	1636878	1628281	0.81	cps
Iron	56-2	88327	95949	90744	91673	4.25	cps
Iron	57-2	2128	2222	2200	2184	2.26	cps
Lead	206-1	14453	13235	12267	13318	8.22	cps
Lead	207-1	12312	11188	10471	11324	8.19	cps
Lead	208-1	57049	51045	47233	51776	9.56	cps
Lithium	6-1	283606	280159	281669	281811	0.61	cps
Magnesium	24-2	314935	316800	312960	314898	0.61	cps
Manganese	55-2	27673	27997	28434	28035	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	283	275	278	1.73	cps
Molybdenum	95-1	175	233	217	208	14.42	cps
Molybdenum	96-1	275	258	208	247	14.04	cps
Molybdenum	97-1	158	83	100	114	34.58	cps
Molybdenum	98-1	350	325	258	311	15.23	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	1620	1640	1730	1663	3.52	cps
Phosphorus	31-2	3584	3567	3834	3662	4.08	cps
Potassium	39-2	191503	193624	193849	192992	0.67	cps
Rhodium	103-2	3722811	3741625	3775917	3746784	0.72	cps
Rhodium	103-1	6961410	6936533	6972244	6956729	0.26	cps
Scandium	45-1	4737820	4619099	4779865	4712261	1.77	cps
Scandium	45-2	260168	262372	263839	262127	0.70	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	109	126	117	117	7.12	cps
Selenium	82-1	86	101	106	98	10.31	cps
Silicon	28-1	4148335	4103073	4107801	4119736	0.60	cps
Silver	109-1	125	250	142	172	39.41	cps
Silver	107-1	167	233	133	178	28.64	cps
Sodium	23-2	3597106	3642959	3579109	3606392	0.91	cps
Strontium	86-1	64881	63708	63583	64057	1.12	cps
Strontium	88-1	556716	553735	548399	552950	0.76	cps
Sulfur	34-1	437616	433905	438250	436590	0.54	cps
Terbium	159-1	9413517	9158821	9130083	9234140	1.69	cps
Terbium	159-2	4934401	4991253	4977986	4967880	0.60	cps
Thallium	203-1	33	50	25	36	35.25	cps
Thallium	205-1	92	100	92	94	5.10	cps
Tin	118-1	3159	3759	4459	3792	17.16	cps
Titanium	47-1	700	542	392	545	28.32	cps
Uranium	238-1	150	175	108	144	23.32	cps
Vanadium	51-2	117	137	100	118	15.59	cps
Yttrium	89-2	1392907	1401891	1402327	1399042	0.38	cps
Yttrium	89-1	8446144	8411733	8327750	8395209	0.73	cps
Zinc	66-2	81365	82742	81660	81922	0.89	cps
Zirconium	90-1	533	533	575	547	4.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-10	Instrumnet Name :	P7
Client Sample ID :	X72203CR000319.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:13:00	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	92	125	23.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	775	417	611	29.64	cps
Antimony	121-1	442	442	525	469	10.25	cps
Arsenic	75-2	111	117	139	122	12.03	cps
Barium	135-1	29315	29081	30776	29724	3.09	cps
Barium	137-1	51062	51463	51898	51474	0.81	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5032942	5091037	5038760	5054246	0.63	cps
Bismuth	209-2	3310638	3333032	3357004	3333558	0.70	cps
Boron	10-1	817	767	642	742	12.15	cps
Boron	11-1	3409	3426	3442	3426	0.49	cps
Cadmium	106-1	2017	2067	2234	2106	5.39	cps
Cadmium	108-1	25	21	21	22	10.84	cps
Cadmium	111-1	1532	1616	1720	1622	5.80	cps
Calcium	43-1	177226	174781	176619	176209	0.72	cps
Calcium	44-1	2875470	2840027	2854624	2856707	0.62	cps
Chromium	52-2	1133	1180	1257	1190	5.23	cps
Cobalt	59-2	320	317	300	312	3.43	cps
Copper	63-2	1288740	1290739	1297529	1292336	0.36	cps
Dysprosium	156-2	10	7	23	13	66.12	cps
Dysprosium	156-1	8	42	17	22	78.07	cps
Erbium	164-1	50	83	50	61	31.50	cps
Erbium	164-2	37	27	10	24	55.11	cps
Gadolinium	160-2	37	53	50	47	18.89	cps
Gadolinium	160-1	58	83	50	64	27.15	cps
Holmium	165-2	4890921	4932602	4941701	4921742	0.55	cps
Holmium	165-1	8755334	8878808	8796551	8810231	0.71	cps
Indium	115-1	7516040	7656037	7585650	7585909	0.92	cps
Indium	115-2	1641789	1636979	1647989	1642252	0.34	cps
Iron	56-2	94295	94065	92861	93740	0.82	cps
Iron	57-2	2178	2200	2406	2261	5.56	cps
Lead	206-1	7830	7313	6641	7261	8.21	cps
Lead	207-1	6296	6374	5963	6211	3.52	cps
Lead	208-1	28818	28279	26795	27964	3.75	cps
Lithium	6-1	286626	285502	285544	285891	0.22	cps
Magnesium	24-2	319155	318582	319286	319008	0.12	cps
Manganese	55-2	33779	33578	33328	33562	0.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	292	392	333	15.61	cps
Molybdenum	95-1	175	92	217	161	39.51	cps
Molybdenum	96-1	217	217	217	217	0.00	cps
Molybdenum	97-1	75	192	125	131	44.83	cps
Molybdenum	98-1	292	258	258	269	7.14	cps
Neodymium	150-1	33	47	27	36	28.64	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	3087	3167	3187	3147	1.68	cps
Phosphorus	31-2	3309	3150	3376	3278	3.53	cps
Potassium	39-2	195539	194677	192702	194306	0.75	cps
Rhodium	103-2	3732064	3756830	3778602	3755832	0.62	cps
Rhodium	103-1	7010028	7030115	7033180	7024441	0.18	cps
Scandium	45-1	4690666	4663049	4643729	4665815	0.51	cps
Scandium	45-2	261937	264371	262783	263030	0.47	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	107	100	111	106	5.33	cps
Selenium	82-1	29	77	73	60	44.73	cps
Silicon	28-1	4212642	4216399	4206090	4211710	0.12	cps
Silver	109-1	208	167	133	169	22.18	cps
Silver	107-1	200	192	192	194	2.47	cps
Sodium	23-2	3693970	3698789	3702912	3698557	0.12	cps
Strontium	86-1	63977	62294	63432	63234	1.36	cps
Strontium	88-1	544819	540654	541746	542406	0.40	cps
Sulfur	34-1	438117	439323	435820	437753	0.41	cps
Terbium	159-1	9303204	9331680	9344808	9326564	0.23	cps
Terbium	159-2	4940938	4967496	4994426	4967620	0.54	cps
Thallium	203-1	42	33	42	39	12.38	cps
Thallium	205-1	133	167	125	142	15.56	cps
Tin	118-1	1075	1242	1392	1236	12.82	cps
Titanium	47-1	592	583	575	583	1.43	cps
Uranium	238-1	167	133	175	158	13.92	cps
Vanadium	51-2	150	123	113	129	14.70	cps
Yttrium	89-2	1403037	1403596	1401742	1402792	0.07	cps
Yttrium	89-1	8424735	8285341	8272630	8327569	1.01	cps
Zinc	66-2	112992	113651	112005	112883	0.73	cps
Zirconium	90-1	675	600	508	594	14.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-11	Instrumnet Name :	P7
Client Sample ID :	X72203CR000332.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:16:34	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	133	150	164	24.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	333	367	400	22.05	cps
Antimony	121-1	458	342	342	381	17.70	cps
Arsenic	75-2	152	141	115	136	13.99	cps
Barium	135-1	31320	32029	30827	31392	1.93	cps
Barium	137-1	56031	54349	54567	54982	1.66	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4990402	4996024	4886934	4957786	1.24	cps
Bismuth	209-2	3299204	3310565	3309351	3306373	0.19	cps
Boron	10-1	633	517	458	536	16.62	cps
Boron	11-1	3234	3509	3134	3292	5.90	cps
Cadmium	106-1	2125	1909	2192	2075	7.14	cps
Cadmium	108-1	67	38	46	50	30.05	cps
Cadmium	111-1	1712	1581	1823	1705	7.12	cps
Calcium	43-1	168439	168256	166015	167570	0.81	cps
Calcium	44-1	2748860	2714323	2708285	2723823	0.80	cps
Chromium	52-2	1420	1327	1333	1360	3.83	cps
Cobalt	59-2	2850	3054	2914	2939	3.54	cps
Copper	63-2	936376	941196	940086	939219	0.27	cps
Dysprosium	156-2	7	27	13	16	65.47	cps
Dysprosium	156-1	42	25	17	28	45.82	cps
Erbium	164-1	33	75	25	44	60.28	cps
Erbium	164-2	20	23	27	23	14.29	cps
Gadolinium	160-2	20	37	47	34	39.11	cps
Gadolinium	160-1	25	100	83	69	56.71	cps
Holmium	165-2	4843193	4907547	4917277	4889339	0.82	cps
Holmium	165-1	8631942	8773011	8602455	8669136	1.05	cps
Indium	115-1	7433514	7514713	7484499	7477575	0.55	cps
Indium	115-2	1610145	1630140	1623945	1621410	0.63	cps
Iron	56-2	66546	64553	71588	67562	5.37	cps
Iron	57-2	1578	1600	1556	1578	1.41	cps
Lead	206-1	13724	13835	13891	13817	0.61	cps
Lead	207-1	11027	11622	11033	11227	3.05	cps
Lead	208-1	52208	53688	52097	52664	1.69	cps
Lithium	6-1	282392	278650	277252	279431	0.95	cps
Magnesium	24-2	315306	313673	312236	313738	0.49	cps
Manganese	55-2	18425	18165	17744	18111	1.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	317	375	353	8.94	cps
Molybdenum	95-1	242	208	167	206	18.28	cps
Molybdenum	96-1	308	250	258	272	11.59	cps
Molybdenum	97-1	133	142	108	128	13.57	cps
Molybdenum	98-1	300	333	392	342	13.58	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	51460	51611	51303	51458	0.30	cps
Phosphorus	31-2	3426	3551	3676	3551	3.52	cps
Potassium	39-2	191488	193832	193714	193011	0.68	cps
Rhodium	103-2	3687554	3744463	3755703	3729240	0.98	cps
Rhodium	103-1	7036711	6957459	6809715	6934628	1.66	cps
Scandium	45-1	4645404	4735258	4620974	4667212	1.29	cps
Scandium	45-2	260788	263415	261855	262019	0.50	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	89	124	98	104	17.59	cps
Selenium	82-1	-15	7	67	20	215.15	cps
Silicon	28-1	4133670	4139734	4084873	4119426	0.73	cps
Silver	109-1	375	458	458	431	11.17	cps
Silver	107-1	450	542	458	483	10.49	cps
Sodium	23-2	3647096	3622839	3653870	3641268	0.45	cps
Strontium	86-1	62905	61917	60261	61695	2.17	cps
Strontium	88-1	539259	533290	528296	533615	1.03	cps
Sulfur	34-1	440192	438323	437982	438832	0.27	cps
Terbium	159-1	9292221	9147140	9146379	9195247	0.91	cps
Terbium	159-2	4869866	4963681	4949093	4927547	1.02	cps
Thallium	203-1	67	83	33	61	41.67	cps
Thallium	205-1	142	42	100	94	53.18	cps
Tin	118-1	917	975	1092	995	8.96	cps
Titanium	47-1	500	417	433	450	9.80	cps
Uranium	238-1	158	108	158	142	20.38	cps
Vanadium	51-2	100	97	107	101	5.04	cps
Yttrium	89-2	1388019	1403702	1401154	1397625	0.60	cps
Yttrium	89-1	8406291	8353087	8214877	8324751	1.19	cps
Zinc	66-2	232356	233713	231858	232642	0.41	cps
Zirconium	90-1	608	675	658	647	5.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-12	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:20:08	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	142	142	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	442	400	392	13.95	cps
Antimony	121-1	450	483	500	478	5.33	cps
Arsenic	75-2	133	130	111	125	9.55	cps
Barium	135-1	36391	36449	33750	35530	4.34	cps
Barium	137-1	61855	62492	62056	62134	0.52	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	5023589	5016059	4995320	5011656	0.29	cps
Bismuth	209-2	3293336	3360602	3384271	3346069	1.41	cps
Boron	10-1	558	550	575	561	2.27	cps
Boron	11-1	3284	3259	3384	3309	2.00	cps
Cadmium	106-1	2234	2009	1900	2047	8.31	cps
Cadmium	108-1	29	38	21	29	28.58	cps
Cadmium	111-1	1593	1438	1378	1470	7.55	cps
Calcium	43-1	172841	168753	168753	170116	1.39	cps
Calcium	44-1	2754057	2763805	2743888	2753917	0.36	cps
Chromium	52-2	1223	1310	1323	1286	4.22	cps
Cobalt	59-2	240	257	250	249	3.37	cps
Copper	63-2	885846	897539	904604	895996	1.06	cps
Dysprosium	156-2	10	7	20	12	56.76	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	20	23	13	19	26.96	cps
Gadolinium	160-2	43	37	47	42	12.06	cps
Gadolinium	160-1	50	33	83	56	45.83	cps
Holmium	165-2	4858514	4928656	4960672	4915947	1.06	cps
Holmium	165-1	8691439	8793016	8558446	8680967	1.36	cps
Indium	115-1	7517049	7523599	7546373	7529007	0.20	cps
Indium	115-2	1632281	1642054	1665933	1646756	1.05	cps
Iron	56-2	982298	994519	999475	992097	0.89	cps
Iron	57-2	24187	24165	24777	24376	1.42	cps
Lead	206-1	3584	4056	4040	3893	6.88	cps
Lead	207-1	3389	3428	3262	3360	2.60	cps
Lead	208-1	15109	15915	15487	15504	2.60	cps
Lithium	6-1	280077	279443	279314	279611	0.15	cps
Magnesium	24-2	314858	317266	320318	317481	0.86	cps
Manganese	55-2	24808	24741	24611	24720	0.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	317	367	325	11.75	cps
Molybdenum	95-1	242	208	217	222	7.81	cps
Molybdenum	96-1	308	308	192	269	25.00	cps
Molybdenum	97-1	125	167	150	147	14.24	cps
Molybdenum	98-1	350	292	333	325	9.25	cps
Neodymium	150-1	13	7	33	18	78.07	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	4531	4401	4511	4481	1.56	cps
Phosphorus	31-2	3809	3676	4092	3859	5.52	cps
Potassium	39-2	194476	197278	198029	196594	0.95	cps
Rhodium	103-2	3754279	3741035	3782757	3759357	0.57	cps
Rhodium	103-1	7019188	6955289	6982380	6985619	0.46	cps
Scandium	45-1	4680475	4716593	4607283	4668117	1.19	cps
Scandium	45-2	264108	263778	264865	264250	0.21	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	130	119	106	118	10.22	cps
Selenium	82-1	113	62	90	88	28.80	cps
Silicon	28-1	3883794	3824836	3817723	3842118	0.94	cps
Silver	109-1	267	250	200	239	14.52	cps
Silver	107-1	392	408	258	353	23.30	cps
Sodium	23-2	3562066	3553390	3583693	3566383	0.44	cps
Strontium	86-1	64437	64203	64186	64276	0.22	cps
Strontium	88-1	566688	559017	560741	562149	0.72	cps
Sulfur	34-1	436795	435227	433493	435172	0.38	cps
Terbium	159-1	9236063	9285178	9151625	9224289	0.73	cps
Terbium	159-2	4955096	4977085	4981423	4971201	0.28	cps
Thallium	203-1	25	58	25	36	53.30	cps
Thallium	205-1	92	58	100	83	26.46	cps
Tin	118-1	667	925	900	831	17.16	cps
Titanium	47-1	467	500	550	506	8.30	cps
Uranium	238-1	233	217	175	208	14.42	cps
Vanadium	51-2	77	137	80	98	34.49	cps
Yttrium	89-2	1405742	1407901	1432784	1415476	1.06	cps
Yttrium	89-1	8370402	8234740	8475949	8360363	1.45	cps
Zinc	66-2	58885	59849	59246	59327	0.82	cps
Zirconium	90-1	592	558	575	575	2.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-13	Instrumnet Name :	P7
Client Sample ID :	X72203GB000315.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:23:42	DataFile Name :	492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	83	100	108	27.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	367	525	453	17.69	cps
Antimony	121-1	508	625	567	567	10.29	cps
Arsenic	75-2	135	130	120	128	5.83	cps
Barium	135-1	39189	38062	38755	38669	1.47	cps
Barium	137-1	67389	65077	65229	65898	1.96	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5027027	4987593	4974594	4996405	0.55	cps
Bismuth	209-2	2615742	2630118	3266194	2837351	13.09	cps
Boron	10-1	550	533	408	497	15.57	cps
Boron	11-1	3092	3534	3234	3287	6.86	cps
Cadmium	106-1	2134	1917	2142	2064	6.18	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	1523	1353	1535	1470	6.94	cps
Calcium	43-1	172384	173246	170515	172048	0.81	cps
Calcium	44-1	2806259	2795153	2756353	2785922	0.94	cps
Chromium	52-2	1500	1470	1433	1468	2.27	cps
Cobalt	59-2	217	223	187	209	9.35	cps
Copper	63-2	961068	958605	943014	954229	1.03	cps
Dysprosium	156-2	20	23	10	18	39.03	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	67	33	42	47	36.74	cps
Erbium	164-2	43	17	33	31	43.29	cps
Gadolinium	160-2	30	30	47	36	27.07	cps
Gadolinium	160-1	75	75	100	83	17.32	cps
Holmium	165-2	3864459	3874116	4826910	4188495	13.20	cps
Holmium	165-1	8907291	8755954	8474229	8712491	2.52	cps
Indium	115-1	7690669	7733854	7465863	7630129	1.89	cps
Indium	115-2	1310779	1315324	1620620	1415574	12.55	cps
Iron	56-2	66816	71631	68141	68863	3.61	cps
Iron	57-2	1545	1750	1784	1693	7.64	cps
Lead	206-1	6152	5712	6074	5979	3.92	cps
Lead	207-1	4862	5084	4868	4938	2.57	cps
Lead	208-1	22536	22953	22853	22780	0.96	cps
Lithium	6-1	283394	279593	278231	280406	0.95	cps
Magnesium	24-2	327840	320884	320884	323203	1.24	cps
Manganese	55-2	20181	20404	19760	20115	1.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	375	308	342	9.76	cps
Molybdenum	95-1	208	233	200	214	8.11	cps
Molybdenum	96-1	200	242	258	233	12.88	cps
Molybdenum	97-1	158	192	208	186	13.68	cps
Molybdenum	98-1	367	283	358	336	13.66	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	13	13	3	10	57.75	cps
Nickel	60-2	61562	61070	60514	61049	0.86	cps
Phosphorus	31-2	3709	3851	4084	3881	4.88	cps
Potassium	39-2	201739	198373	196399	198837	1.36	cps
Rhodium	103-2	2996380	2981305	3719869	3232518	13.06	cps
Rhodium	103-1	7038294	7156415	6957683	7050797	1.42	cps
Scandium	45-1	4796921	4681674	4633525	4704040	1.78	cps
Scandium	45-2	210757	209896	260136	226930	12.67	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	115	117	98	110	9.28	cps
Selenium	82-1	152	-6	30	58	141.44	cps
Silicon	28-1	3814897	3830743	3796302	3813981	0.45	cps
Silver	109-1	608	642	508	586	11.84	cps
Silver	107-1	517	667	525	569	14.81	cps
Sodium	23-2	3613948	3578755	3550412	3581038	0.89	cps
Strontium	86-1	67208	67534	68154	67632	0.71	cps
Strontium	88-1	583263	588263	583897	585141	0.47	cps
Sulfur	34-1	436924	442965	438469	439453	0.71	cps
Terbium	159-1	9361212	9288934	9195635	9281927	0.89	cps
Terbium	159-2	3935387	3958379	4872248	4255338	12.56	cps
Thallium	203-1	75	58	50	61	20.83	cps
Thallium	205-1	92	92	108	97	9.90	cps
Tin	118-1	817	792	867	825	4.63	cps
Titanium	47-1	500	517	475	497	4.22	cps
Uranium	238-1	167	167	158	164	2.94	cps
Vanadium	51-2	123	110	130	121	8.41	cps
Yttrium	89-2	1133811	1127624	1388748	1216728	12.25	cps
Yttrium	89-1	8360811	8523567	8244050	8376142	1.68	cps
Zinc	66-2	27723	27249	27944	27639	1.28	cps
Zirconium	90-1	717	567	550	611	15.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-14	Instrumnet Name :	P7
Client Sample ID :	X72203HA000313.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:27:14	DataFile Name :	493SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	150	119	32.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1192	1383	1347	10.47	cps
Antimony	121-1	33	50	33	39	24.75	cps
Arsenic	75-2	11	4	7	7	50.02	cps
Barium	135-1	200	192	275	222	20.65	cps
Barium	137-1	358	300	225	294	22.70	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4618257	4695789	4720802	4678283	1.14	cps
Bismuth	209-2	3108944	3135882	3170674	3138500	0.99	cps
Boron	10-1	17	8	25	17	50.01	cps
Boron	11-1	300	208	133	214	39.03	cps
Cadmium	106-1	1942	2067	1709	1906	9.55	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1359	1449	1203	1337	9.34	cps
Calcium	43-1	5134	5426	5468	5343	3.40	cps
Calcium	44-1	95365	95407	94326	95033	0.64	cps
Chromium	52-2	1897	1810	1807	1838	2.78	cps
Cobalt	59-2	137	143	170	150	11.76	cps
Copper	63-2	4697	4881	4778	4785	1.92	cps
Dysprosium	156-2	0	10	7	6	91.64	cps
Dysprosium	156-1	17	33	0	17	100.00	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	20	27	27	24	15.75	cps
Gadolinium	160-2	27	20	13	20	33.35	cps
Gadolinium	160-1	42	42	58	47	20.38	cps
Holmium	165-2	4616090	4622086	4712877	4650351	1.17	cps
Holmium	165-1	8147260	8150060	8093100	8130140	0.39	cps
Indium	115-1	7073451	7098594	7159657	7110567	0.62	cps
Indium	115-2	1558627	1560966	1553379	1557657	0.25	cps
Iron	56-2	12611	12795	12528	12645	1.08	cps
Iron	57-2	350	289	344	328	10.31	cps
Lead	206-1	2756062	2757858	2788744	2767555	0.66	cps
Lead	207-1	2493102	2510147	2526232	2509827	0.66	cps
Lead	208-1	11320112	11287141	11387214	11331489	0.45	cps
Lithium	6-1	264547	260045	262307	262300	0.86	cps
Magnesium	24-2	1358	1308	1242	1303	4.49	cps
Manganese	55-2	1357	1247	1320	1308	4.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	275	275	281	3.43	cps
Molybdenum	95-1	83	42	100	75	40.06	cps
Molybdenum	96-1	75	133	92	100	30.05	cps
Molybdenum	97-1	42	92	67	67	37.50	cps
Molybdenum	98-1	67	183	133	128	45.81	cps
Neodymium	150-1	7	33	20	20	66.66	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	223	240	207	223	7.46	cps
Phosphorus	31-2	267	333	225	275	19.87	cps
Potassium	39-2	42746	42429	41467	42214	1.58	cps
Rhodium	103-2	3557240	3590248	3573145	3573544	0.46	cps
Rhodium	103-1	6636460	6641305	6564045	6613936	0.65	cps
Scandium	45-1	4375823	4457670	4415984	4416492	0.93	cps
Scandium	45-2	251516	250941	250304	250920	0.24	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	96	139	111	21.67	cps
Selenium	82-1	65	109	109	94	27.30	cps
Silicon	28-1	898404	893480	894495	895460	0.29	cps
Silver	109-1	50	25	25	33	43.30	cps
Silver	107-1	50	25	67	47	44.41	cps
Sodium	23-2	21274	21333	21049	21219	0.71	cps
Strontium	86-1	1108	1058	1008	1058	4.72	cps
Strontium	88-1	2392	2267	2300	2320	2.79	cps
Sulfur	34-1	384725	387072	384858	385552	0.34	cps
Terbium	159-1	8509933	8568703	8534272	8537636	0.35	cps
Terbium	159-2	4667320	4652606	4704912	4674946	0.58	cps
Thallium	203-1	92	33	42	56	56.79	cps
Thallium	205-1	117	83	167	122	34.31	cps
Tin	118-1	1033	942	1308	1095	17.44	cps
Titanium	47-1	133	200	92	142	38.57	cps
Uranium	238-1	42	8	42	31	62.99	cps
Vanadium	51-2	23	30	10	21	48.24	cps
Yttrium	89-2	1324686	1349145	1341393	1338408	0.93	cps
Yttrium	89-1	7828365	7831456	7819774	7826532	0.08	cps
Zinc	66-2	2117	1984	2077	2059	3.32	cps
Zirconium	90-1	325	483	450	419	19.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:30:46	DataFile Name :	494CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	125	97	24.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	267	183	233	18.90	cps
Antimony	121-1	33	117	50	67	66.14	cps
Arsenic	75-2	2	6	9	6	66.68	cps
Barium	135-1	50	17	0	22	114.56	cps
Barium	137-1	17	50	25	31	56.77	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4731697	4736175	4702043	4723305	0.39	cps
Bismuth	209-2	3154468	3207981	3208232	3190227	0.97	cps
Boron	10-1	25	33	25	28	17.31	cps
Boron	11-1	208	100	117	142	41.18	cps
Cadmium	106-1	1825	2009	1759	1864	6.95	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1275	1400	1228	1301	6.84	cps
Calcium	43-1	158	217	158	178	18.95	cps
Calcium	44-1	13507	13073	12731	13104	2.97	cps
Chromium	52-2	1357	1190	1327	1291	6.88	cps
Cobalt	59-2	97	127	123	116	14.23	cps
Copper	63-2	1790	1697	1773	1753	2.84	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	17	50	42	36	48.03	cps
Erbium	164-2	13	3	10	9	57.30	cps
Gadolinium	160-2	10	20	27	19	44.42	cps
Gadolinium	160-1	50	50	33	44	21.66	cps
Holmium	165-2	4619605	4676498	4694781	4663628	0.84	cps
Holmium	165-1	8219929	8129401	8221233	8190188	0.64	cps
Indium	115-1	7182309	7190566	7130689	7167855	0.45	cps
Indium	115-2	1560937	1563840	1577835	1567537	0.58	cps
Iron	56-2	4379	4951	4762	4697	6.21	cps
Iron	57-2	94	89	89	91	3.54	cps
Lead	206-1	1756	1867	1722	1782	4.25	cps
Lead	207-1	1789	1661	1367	1606	13.49	cps
Lead	208-1	7451	7056	6462	6990	7.12	cps
Lithium	6-1	266455	265886	262242	264861	0.86	cps
Magnesium	24-2	150	192	208	183	16.39	cps
Manganese	55-2	93	103	93	97	5.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	125	167	164	22.93	cps
Molybdenum	95-1	0	17	8	8	100.02	cps
Molybdenum	96-1	25	67	42	44	47.19	cps
Molybdenum	97-1	17	0	25	14	91.65	cps
Molybdenum	98-1	8	0	17	8	100.02	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	47	53	50	50	6.66	cps
Phosphorus	31-2	283	258	208	250	15.27	cps
Potassium	39-2	42454	40640	41208	41434	2.24	cps
Rhodium	103-2	3609829	3635511	3629250	3624863	0.37	cps
Rhodium	103-1	6760998	6752673	6621116	6711595	1.17	cps
Scandium	45-1	4459371	4428126	4377951	4421816	0.93	cps
Scandium	45-2	252371	255479	256698	254849	0.88	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	70	131	100	101	30.37	cps
Selenium	82-1	-109	5	112	3	4016.91	cps
Silicon	28-1	885233	877093	880327	880884	0.47	cps
Silver	109-1	67	58	25	50	44.10	cps
Silver	107-1	17	50	42	36	48.03	cps
Sodium	23-2	16034	15776	16251	16020	1.49	cps
Strontium	86-1	858	933	933	908	4.77	cps
Strontium	88-1	183	192	75	150	43.39	cps
Sulfur	34-1	383259	380038	386791	383363	0.88	cps
Terbium	159-1	8747963	8587829	8804393	8713395	1.29	cps
Terbium	159-2	4711777	4757802	4705611	4725063	0.60	cps
Thallium	203-1	33	8	42	28	62.46	cps
Thallium	205-1	17	58	67	47	56.72	cps
Tin	118-1	775	708	608	697	12.03	cps
Titanium	47-1	108	75	142	108	30.77	cps
Uranium	238-1	33	33	8	25	57.74	cps
Vanadium	51-2	17	7	3	9	78.08	cps
Yttrium	89-2	1349944	1354588	1344439	1349657	0.38	cps
Yttrium	89-1	7976661	7974455	7955519	7968878	0.15	cps
Zinc	66-2	347	307	317	323	6.44	cps
Zirconium	90-1	408	283	475	389	25.02	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:34:19	DataFile Name :	495CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	83	75	72	17.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	333	467	436	20.96	cps
Antimony	121-1	1133	1075	958	1056	8.44	cps
Arsenic	75-2	131	120	119	123	5.68	cps
Barium	135-1	34544	33408	33174	33708	2.17	cps
Barium	137-1	57060	56691	57595	57116	0.80	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5000262	5013675	4997186	5003708	0.18	cps
Bismuth	209-2	3359629	3331977	3399261	3363622	1.01	cps
Boron	10-1	583	550	558	564	3.08	cps
Boron	11-1	3384	3034	3259	3225	5.50	cps
Cadmium	106-1	2417	2117	2225	2253	6.74	cps
Cadmium	108-1	50	58	50	53	9.11	cps
Cadmium	111-1	2028	1820	1873	1907	5.66	cps
Calcium	43-1	173607	171658	171258	172174	0.73	cps
Calcium	44-1	2827199	2825870	2780868	2811312	0.94	cps
Chromium	52-2	1297	1233	1273	1268	2.53	cps
Cobalt	59-2	1537	1710	1530	1592	6.41	cps
Copper	63-2	1248237	1250291	1260404	1252977	0.52	cps
Dysprosium	156-2	17	0	10	9	94.38	cps
Dysprosium	156-1	33	17	8	19	65.48	cps
Erbium	164-1	42	42	42	42	0.00	cps
Erbium	164-2	10	47	20	26	74.17	cps
Gadolinium	160-2	40	40	33	38	10.19	cps
Gadolinium	160-1	92	25	83	67	54.49	cps
Holmium	165-2	4911757	4967263	4984066	4954362	0.76	cps
Holmium	165-1	8759185	8738586	8688104	8728625	0.42	cps
Indium	115-1	7651975	7595547	7589975	7612499	0.45	cps
Indium	115-2	1653329	1665138	1654635	1657700	0.39	cps
Iron	56-2	84562	83940	84500	84334	0.41	cps
Iron	57-2	2095	1917	1950	1987	4.76	cps
Lead	206-1	22547	22647	22097	22431	1.31	cps
Lead	207-1	19904	19164	19159	19409	2.21	cps
Lead	208-1	89424	88528	87486	88479	1.10	cps
Lithium	6-1	281223	277086	279055	279122	0.74	cps
Magnesium	24-2	319382	319463	323589	320811	0.75	cps
Manganese	55-2	22988	22938	22768	22898	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	392	394	7.42	cps
Molybdenum	95-1	125	217	150	164	28.91	cps
Molybdenum	96-1	267	217	225	236	11.35	cps
Molybdenum	97-1	100	125	150	125	20.00	cps
Molybdenum	98-1	258	283	208	250	15.28	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	20	7	10	88.20	cps
Nickel	60-2	28675	29430	29360	29155	1.43	cps
Phosphorus	31-2	3350	3267	3092	3237	4.07	cps
Potassium	39-2	195588	192583	196400	194857	1.03	cps
Rhodium	103-2	3769314	3797523	3787678	3784838	0.38	cps
Rhodium	103-1	7118109	7131559	7060253	7103307	0.53	cps
Scandium	45-1	4850188	4820070	4743779	4804679	1.14	cps
Scandium	45-2	266618	267026	266362	266669	0.13	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	120	115	94	110	12.42	cps
Selenium	82-1	31	48	92	57	55.66	cps
Silicon	28-1	4494806	4552363	4556137	4534435	0.76	cps
Silver	109-1	233	117	225	192	33.96	cps
Silver	107-1	233	242	283	253	10.60	cps
Sodium	23-2	3768554	3736978	3800056	3768529	0.84	cps
Strontium	86-1	64965	64228	65199	64797	0.78	cps
Strontium	88-1	564931	565236	556487	562218	0.88	cps
Sulfur	34-1	434582	437973	440048	437534	0.63	cps
Terbium	159-1	9297010	9358143	9268404	9307852	0.49	cps
Terbium	159-2	4951994	5014356	5005829	4990726	0.68	cps
Thallium	203-1	42	58	67	56	22.91	cps
Thallium	205-1	133	58	158	117	44.60	cps
Tin	118-1	425	417	650	497	26.62	cps
Titanium	47-1	467	675	525	556	19.35	cps
Uranium	238-1	192	167	125	161	20.90	cps
Vanadium	51-2	93	67	67	76	20.38	cps
Yttrium	89-2	1417820	1422324	1424436	1421527	0.24	cps
Yttrium	89-1	8532147	8590008	8469428	8530528	0.71	cps
Zinc	66-2	353472	353569	355696	354246	0.35	cps
Zirconium	90-1	900	850	758	836	8.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-15	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:37:52	DataFile Name :	496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	133	167	18.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	683	617	736	20.76	cps
Antimony	121-1	567	433	600	533	16.54	cps
Arsenic	75-2	120	124	122	122	1.52	cps
Barium	135-1	33416	34134	33609	33720	1.10	cps
Barium	137-1	58549	56800	57813	57721	1.52	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4925588	4951078	4993630	4956765	0.69	cps
Bismuth	209-2	3327304	3331302	3341010	3333206	0.21	cps
Boron	10-1	592	692	617	633	8.22	cps
Boron	11-1	3651	3492	3367	3503	4.05	cps
Cadmium	106-1	2642	2342	2475	2486	6.05	cps
Cadmium	108-1	329	354	396	360	9.36	cps
Cadmium	111-1	6774	6142	6257	6391	5.27	cps
Calcium	43-1	177840	181172	181753	180255	1.17	cps
Calcium	44-1	2927862	2938368	2964676	2943635	0.64	cps
Chromium	52-2	1367	1240	1343	1317	5.12	cps
Cobalt	59-2	510	457	423	463	9.44	cps
Copper	63-2	1393186	1397270	1383102	1391186	0.52	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	67	67	50	61	15.75	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-2	23	27	37	29	24.03	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	4919393	4876443	4919429	4905088	0.51	cps
Holmium	165-1	8653356	8658198	8638088	8649881	0.12	cps
Indium	115-1	7580002	7564962	7525919	7556961	0.37	cps
Indium	115-2	1648859	1661048	1658375	1656094	0.39	cps
Iron	56-2	85459	84617	87733	85936	1.88	cps
Iron	57-2	2234	2156	2084	2158	3.48	cps
Lead	206-1	5913	6174	5785	5957	3.33	cps
Lead	207-1	5040	5601	5318	5320	5.28	cps
Lead	208-1	24159	24710	24009	24293	1.52	cps
Lithium	6-1	273889	276288	277210	275795	0.62	cps
Magnesium	24-2	313137	313661	315621	314140	0.42	cps
Manganese	55-2	25252	25202	25168	25207	0.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	350	392	375	5.88	cps
Molybdenum	95-1	217	217	250	228	8.45	cps
Molybdenum	96-1	242	192	408	281	40.44	cps
Molybdenum	97-1	133	142	175	150	14.70	cps
Molybdenum	98-1	325	375	350	350	7.14	cps
Neodymium	150-1	33	20	13	22	45.83	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	11998	12175	11955	12043	0.97	cps
Phosphorus	31-2	3592	3684	3659	3645	1.30	cps
Potassium	39-2	195438	193512	195057	194669	0.52	cps
Rhodium	103-2	3759184	3775504	3803018	3779235	0.59	cps
Rhodium	103-1	7046832	6849473	6997957	6964754	1.48	cps
Scandium	45-1	4678812	4747289	4754079	4726727	0.88	cps
Scandium	45-2	268032	267698	266111	267280	0.38	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	150	143	111	135	15.34	cps
Selenium	82-1	73	47	20	47	55.83	cps
Silicon	28-1	4549926	4492524	4499280	4513910	0.70	cps
Silver	109-1	100	217	208	175	37.19	cps
Silver	107-1	250	208	242	233	9.45	cps
Sodium	23-2	3702178	3726295	3734456	3720976	0.45	cps
Strontium	86-1	66037	64630	65383	65350	1.08	cps
Strontium	88-1	574999	572644	575815	574486	0.29	cps
Sulfur	34-1	430702	432131	434313	432382	0.42	cps
Terbium	159-1	9199412	9035914	9217863	9151063	1.09	cps
Terbium	159-2	4968293	4950473	4966250	4961672	0.20	cps
Thallium	203-1	33	33	67	44	43.31	cps
Thallium	205-1	133	117	125	125	6.67	cps
Tin	118-1	492	550	642	561	13.48	cps
Titanium	47-1	550	467	467	494	9.73	cps
Uranium	238-1	108	233	142	161	40.18	cps
Vanadium	51-2	193	130	130	151	24.20	cps
Yttrium	89-2	1434266	1410850	1429014	1424710	0.86	cps
Yttrium	89-1	8384697	8276556	8348576	8336610	0.66	cps
Zinc	66-2	129857	129868	129461	129729	0.18	cps
Zirconium	90-1	825	775	658	753	11.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1290-16	Instrumnet Name :	P7
Client Sample ID :	X72203MO000333.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:41:24	DataFile Name :	497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	125	158	18.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	83	50	61	31.50	cps
Antimony	121-1	25	25	17	22	21.64	cps
Arsenic	75-2	6	13	9	9	39.96	cps
Barium	135-1	33	25	25	28	17.31	cps
Barium	137-1	33	17	25	25	33.32	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4651525	4555386	4647478	4618130	1.18	cps
Bismuth	209-2	3149428	3171262	3167935	3162875	0.37	cps
Boron	10-1	17	33	33	28	34.63	cps
Boron	11-1	158	150	250	186	29.81	cps
Cadmium	106-1	2117	1850	1925	1964	7.00	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	1487	1308	1346	1380	6.85	cps
Calcium	43-1	142	92	125	119	21.31	cps
Calcium	44-1	13115	12664	12664	12814	2.03	cps
Chromium	52-2	1183	1307	1300	1263	5.49	cps
Cobalt	59-2	77	130	103	103	25.80	cps
Copper	63-2	1787	1623	1837	1749	6.38	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	42	25	25	31	31.50	cps
Erbium	164-2	17	17	17	17	0.00	cps
Gadolinium	160-2	23	17	17	19	20.36	cps
Gadolinium	160-1	25	42	25	31	31.50	cps
Holmium	165-2	4612173	4636087	4617856	4622039	0.27	cps
Holmium	165-1	7983199	8190313	8079733	8084415	1.28	cps
Indium	115-1	7028784	7052862	7085717	7055788	0.41	cps
Indium	115-2	1564305	1563070	1557293	1561556	0.24	cps
Iron	56-2	4679	4823	4662	4721	1.88	cps
Iron	57-2	111	139	106	119	15.07	cps
Lead	206-1	1095	889	983	989	10.41	cps
Lead	207-1	906	956	956	939	3.07	cps
Lead	208-1	4006	4212	4128	4115	2.51	cps
Lithium	6-1	254565	258046	255017	255876	0.74	cps
Magnesium	24-2	125	125	133	128	3.76	cps
Manganese	55-2	87	50	90	76	29.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	142	142	136	7.07	cps
Molybdenum	95-1	17	33	17	22	43.30	cps
Molybdenum	96-1	67	75	67	69	6.93	cps
Molybdenum	97-1	58	25	17	33	66.14	cps
Molybdenum	98-1	8	33	8	17	86.62	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	30	37	37	34	11.18	cps
Phosphorus	31-2	367	225	242	278	27.88	cps
Potassium	39-2	41668	41284	41877	41609	0.72	cps
Rhodium	103-2	3590035	3635519	3626135	3617230	0.66	cps
Rhodium	103-1	6638579	6585106	6605523	6609736	0.41	cps
Scandium	45-1	4401312	4400271	4390610	4397398	0.13	cps
Scandium	45-2	254396	252792	252713	253300	0.37	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	137	119	111	122	10.93	cps
Selenium	82-1	71	45	59	59	21.76	cps
Silicon	28-1	884732	877280	876879	879630	0.50	cps
Silver	109-1	33	25	25	28	17.31	cps
Silver	107-1	67	25	50	47	44.41	cps
Sodium	23-2	15467	16084	14975	15509	3.59	cps
Strontium	86-1	792	675	800	756	9.25	cps
Strontium	88-1	217	158	142	172	22.87	cps
Sulfur	34-1	384475	382198	380131	382268	0.57	cps
Terbium	159-1	8458848	8428064	8549164	8478692	0.74	cps
Terbium	159-2	4636080	4691000	4726517	4684532	0.97	cps
Thallium	203-1	25	50	50	42	34.64	cps
Thallium	205-1	50	67	67	61	15.75	cps
Tin	118-1	608	617	725	650	10.01	cps
Titanium	47-1	108	142	142	131	14.74	cps
Uranium	238-1	25	25	0	17	86.60	cps
Vanadium	51-2	3	10	10	8	49.52	cps
Yttrium	89-2	1350007	1348096	1359480	1352527	0.45	cps
Yttrium	89-1	7957915	7958779	7866192	7927628	0.67	cps
Zinc	66-2	137	93	133	121	19.91	cps
Zirconium	90-1	333	383	350	356	7.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BL	Instrumnet Name :	P7
Client Sample ID :	PB96218BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:44:58	DataFile Name :	498CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	33	100	72	48.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	692	717	725	5.27	cps
Antimony	121-1	58	50	50	53	9.12	cps
Arsenic	75-2	2	13	11	9	68.90	cps
Barium	135-1	50	25	33	36	35.25	cps
Barium	137-1	92	100	92	94	5.10	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4742786	4730603	4653827	4709072	1.02	cps
Bismuth	209-2	3151675	3138739	3138076	3142830	0.24	cps
Boron	10-1	50	33	0	28	91.65	cps
Boron	11-1	300	167	67	178	65.85	cps
Cadmium	106-1	2084	1742	2192	2006	11.71	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	1464	1218	1543	1408	12.04	cps
Calcium	43-1	83	167	158	136	33.72	cps
Calcium	44-1	13390	13173	12773	13112	2.39	cps
Chromium	52-2	1590	1663	1767	1673	5.30	cps
Cobalt	59-2	130	143	167	147	12.65	cps
Copper	63-2	1810	1770	1680	1753	3.80	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	67	17	25	36	74.18	cps
Erbium	164-2	10	3	27	13	90.16	cps
Gadolinium	160-2	13	33	13	20	57.74	cps
Gadolinium	160-1	42	58	67	56	22.91	cps
Holmium	165-2	4665180	4640845	4652081	4652702	0.26	cps
Holmium	165-1	8045424	8077048	8128428	8083633	0.52	cps
Indium	115-1	7039656	7063314	7080702	7061224	0.29	cps
Indium	115-2	1571588	1562199	1571132	1568306	0.34	cps
Iron	56-2	5201	5234	5095	5177	1.40	cps
Iron	57-2	94	106	67	89	22.53	cps
Lead	206-1	2798297	2751112	2729252	2759554	1.28	cps
Lead	207-1	2538327	2492378	2478502	2503069	1.25	cps
Lead	208-1	11446703	11268664	11108486	11274617	1.50	cps
Lithium	6-1	256662	259211	257122	257665	0.53	cps
Magnesium	24-2	92	200	108	133	43.75	cps
Manganese	55-2	130	173	173	159	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	183	233	222	15.61	cps
Molybdenum	95-1	75	58	83	72	17.62	cps
Molybdenum	96-1	142	150	67	119	38.42	cps
Molybdenum	97-1	33	75	50	53	39.74	cps
Molybdenum	98-1	100	133	58	97	38.65	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	50	63	57	57	11.76	cps
Phosphorus	31-2	242	250	225	239	5.33	cps
Potassium	39-2	41877	41075	41802	41585	1.07	cps
Rhodium	103-2	3624083	3597180	3639222	3620161	0.59	cps
Rhodium	103-1	6638738	6684112	6702393	6675081	0.49	cps
Scandium	45-1	4448729	4453667	4388312	4430236	0.82	cps
Scandium	45-2	256803	255787	254533	255707	0.44	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	98	106	101	3.81	cps
Selenium	82-1	136	74	-43	55	164.25	cps
Silicon	28-1	883953	884693	886295	884981	0.14	cps
Silver	109-1	25	25	17	22	21.64	cps
Silver	107-1	100	42	58	67	45.07	cps
Sodium	23-2	14666	15667	16009	15447	4.52	cps
Strontium	86-1	875	800	917	864	6.84	cps
Strontium	88-1	275	292	283	283	2.94	cps
Sulfur	34-1	391065	385554	387543	388054	0.72	cps
Terbium	159-1	8723624	8634951	8717996	8692190	0.57	cps
Terbium	159-2	4731349	4715505	4707744	4718199	0.25	cps
Thallium	203-1	58	50	33	47	26.95	cps
Thallium	205-1	92	100	83	92	9.09	cps
Tin	118-1	592	583	600	592	1.41	cps
Titanium	47-1	117	92	117	108	13.32	cps
Uranium	238-1	8	42	33	28	62.46	cps
Vanadium	51-2	10	10	13	11	17.30	cps
Yttrium	89-2	1360047	1352050	1352723	1354940	0.33	cps
Yttrium	89-1	8003089	7895613	7898257	7932320	0.77	cps
Zinc	66-2	247	260	317	274	13.54	cps
Zirconium	90-1	525	550	467	514	8.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96218BS	Instrumnet Name :	P7
Client Sample ID :	PB96218BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:48:31	DataFile Name :	499CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	58	106	38.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1242	1434	1342	7.17	cps
Antimony	121-1	567	483	575	542	9.36	cps
Arsenic	75-2	111	111	156	126	20.38	cps
Barium	135-1	44689	45877	46780	45782	2.29	cps
Barium	137-1	81499	78774	78742	79672	1.99	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	5036005	4966576	4950268	4984283	0.91	cps
Bismuth	209-2	3296419	3345758	3364969	3335715	1.06	cps
Boron	10-1	667	808	775	750	9.88	cps
Boron	11-1	3801	3876	4593	4090	10.69	cps
Cadmium	106-1	2134	1950	2150	2078	5.34	cps
Cadmium	108-1	33	8	21	21	60.01	cps
Cadmium	111-1	1516	1397	1528	1480	4.90	cps
Calcium	43-1	264302	265553	264195	264683	0.29	cps
Calcium	44-1	4368525	4359383	4250035	4325981	1.52	cps
Chromium	52-2	1103	1343	1357	1268	11.25	cps
Cobalt	59-2	337	300	313	317	5.86	cps
Copper	63-2	1301788	1329583	1324424	1318599	1.12	cps
Dysprosium	156-2	30	30	37	32	11.95	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	25	125	67	72	69.55	cps
Erbium	164-2	47	20	23	30	48.44	cps
Gadolinium	160-2	33	77	47	52	42.50	cps
Gadolinium	160-1	92	117	67	92	27.27	cps
Holmium	165-2	4879246	4966773	4980534	4942184	1.11	cps
Holmium	165-1	8815025	8835901	8623975	8758300	1.33	cps
Indium	115-1	7697629	7581908	7570237	7616592	0.92	cps
Indium	115-2	1635261	1649368	1666564	1650397	0.95	cps
Iron	56-2	386565	393196	391931	390564	0.90	cps
Iron	57-2	9826	9859	9670	9785	1.03	cps
Lead	206-1	6919	6552	6491	6654	3.48	cps
Lead	207-1	5829	5701	5885	5805	1.62	cps
Lead	208-1	26956	26266	26500	26574	1.32	cps
Lithium	6-1	278654	281295	277093	279014	0.76	cps
Magnesium	24-2	583496	596019	591103	590206	1.07	cps
Manganese	55-2	59286	59496	59968	59584	0.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	550	483	517	6.45	cps
Molybdenum	95-1	458	292	408	386	22.15	cps
Molybdenum	96-1	467	467	425	453	5.31	cps
Molybdenum	97-1	192	250	283	242	19.20	cps
Molybdenum	98-1	442	517	558	506	11.69	cps
Neodymium	150-1	20	60	73	51	54.31	cps
Neodymium	150-2	27	17	30	24	28.38	cps
Nickel	60-2	1880	2087	1984	1984	5.21	cps
Phosphorus	31-2	3667	3842	3634	3715	3.01	cps
Potassium	39-2	267283	267114	270067	268155	0.62	cps
Rhodium	103-2	3769963	3809168	3798539	3792557	0.53	cps
Rhodium	103-1	7124810	7172189	6972955	7089985	1.47	cps
Scandium	45-1	4781078	4830443	4757059	4789527	0.78	cps
Scandium	45-2	267113	265655	269876	267548	0.80	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	106	117	81	101	17.77	cps
Selenium	82-1	109	51	97	86	35.30	cps
Silicon	28-1	5002919	5235861	4921654	5053478	3.23	cps
Silver	109-1	467	583	467	506	13.32	cps
Silver	107-1	483	508	600	531	11.58	cps
Sodium	23-2	6169085	6202305	6168862	6180084	0.31	cps
Strontium	86-1	98051	98830	98680	98520	0.42	cps
Strontium	88-1	867022	868201	851981	862402	1.05	cps
Sulfur	34-1	468752	468443	467340	468178	0.16	cps
Terbium	159-1	9434819	9397395	9197818	9343344	1.36	cps
Terbium	159-2	4939303	5031097	5071847	5014082	1.35	cps
Thallium	203-1	33	25	50	36	35.25	cps
Thallium	205-1	83	117	108	103	16.88	cps
Tin	118-1	1892	1792	1917	1867	3.54	cps
Titanium	47-1	667	600	725	664	9.42	cps
Uranium	238-1	233	417	350	333	27.84	cps
Vanadium	51-2	140	103	123	122	15.02	cps
Yttrium	89-2	1412702	1433233	1445471	1430469	1.16	cps
Yttrium	89-1	8503965	8553089	8354115	8470390	1.22	cps
Zinc	66-2	121631	122247	122098	121992	0.26	cps
Zirconium	90-1	1042	817	767	875	16.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-01	Instrumnet Name :	P7
Client Sample ID :	X158SBLR000C-2.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:52:04	DataFile Name :	500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	167	186	9.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	733	717	770	10.07	cps
Antimony	121-1	600	575	317	497	31.55	cps
Arsenic	75-2	154	120	122	132	14.18	cps
Barium	135-1	40870	40260	40795	40641	0.82	cps
Barium	137-1	68638	69416	69182	69079	0.58	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4975284	4959143	4919267	4951231	0.58	cps
Bismuth	209-2	3308178	3322166	3341657	3324000	0.51	cps
Boron	10-1	625	808	700	711	12.96	cps
Boron	11-1	4201	4309	4101	4204	2.48	cps
Cadmium	106-1	2242	1942	1959	2047	8.24	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	1591	1402	1421	1471	7.09	cps
Calcium	43-1	262465	256580	256893	258646	1.28	cps
Calcium	44-1	4260489	4224411	4237112	4240671	0.43	cps
Chromium	52-2	1340	1403	1333	1359	2.84	cps
Cobalt	59-2	253	240	223	239	6.29	cps
Copper	63-2	1191913	1190920	1190303	1191045	0.07	cps
Dysprosium	156-2	17	13	20	17	20.01	cps
Dysprosium	156-1	25	0	17	14	91.65	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	30	13	13	19	50.96	cps
Gadolinium	160-2	50	53	53	52	3.68	cps
Gadolinium	160-1	42	25	58	42	40.00	cps
Holmium	165-2	4884755	4907744	4949887	4914129	0.67	cps
Holmium	165-1	8854356	8674594	8605427	8711459	1.47	cps
Indium	115-1	7521719	7532783	7395075	7483192	1.02	cps
Indium	115-2	1644906	1648364	1635174	1642815	0.42	cps
Iron	56-2	126509	124630	129387	126842	1.89	cps
Iron	57-2	3184	3284	3106	3191	2.79	cps
Lead	206-1	10238	9765	10377	10126	3.17	cps
Lead	207-1	8625	9037	8703	8788	2.49	cps
Lead	208-1	39947	39368	39718	39678	0.73	cps
Lithium	6-1	280376	274453	276250	277026	1.10	cps
Magnesium	24-2	581724	581550	571966	578414	0.97	cps
Manganese	55-2	18332	18402	18579	18437	0.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	583	408	472	20.45	cps
Molybdenum	95-1	525	400	300	408	27.61	cps
Molybdenum	96-1	517	558	442	506	11.69	cps
Molybdenum	97-1	308	325	242	292	15.12	cps
Molybdenum	98-1	650	467	742	619	22.61	cps
Neodymium	150-1	7	20	33	20	66.65	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	6265	6695	6728	6563	3.94	cps
Phosphorus	31-2	3576	3826	3634	3678	3.56	cps
Potassium	39-2	271373	268559	270744	270225	0.55	cps
Rhodium	103-2	3762918	3739005	3789462	3763795	0.67	cps
Rhodium	103-1	7070265	7070899	6954825	7031997	0.95	cps
Scandium	45-1	4750166	4660822	4675147	4695378	1.02	cps
Scandium	45-2	267002	262475	262716	264065	0.96	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	120	113	111	115	4.27	cps
Selenium	82-1	248	82	56	129	80.78	cps
Silicon	28-1	4811280	4927029	4817797	4852035	1.34	cps
Silver	109-1	650	658	592	633	5.74	cps
Silver	107-1	658	675	742	692	6.38	cps
Sodium	23-2	6149298	6137322	6034663	6107095	1.03	cps
Strontium	86-1	95533	95727	93327	94862	1.41	cps
Strontium	88-1	835251	822116	822200	826522	0.91	cps
Sulfur	34-1	468813	471178	471107	470366	0.29	cps
Terbium	159-1	9216295	9201383	9290621	9236100	0.52	cps
Terbium	159-2	4959181	4914590	4926962	4933578	0.47	cps
Thallium	203-1	42	25	17	28	45.82	cps
Thallium	205-1	83	92	92	89	5.41	cps
Tin	118-1	300	267	383	317	18.98	cps
Titanium	47-1	458	433	483	458	5.45	cps
Uranium	238-1	267	200	233	233	14.29	cps
Vanadium	51-2	100	80	73	84	16.44	cps
Yttrium	89-2	1426664	1405378	1405730	1412590	0.86	cps
Yttrium	89-1	8381189	8381422	8349431	8370681	0.22	cps
Zinc	66-2	105491	105709	103624	104941	1.09	cps
Zirconium	90-1	708	758	733	733	3.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-02	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:55:38	DataFile Name :	501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	225	181	21.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	592	633	758	661	13.12	cps
Antimony	121-1	567	458	608	544	14.22	cps
Arsenic	75-2	133	106	111	117	12.60	cps
Barium	135-1	40451	39515	40267	40078	1.24	cps
Barium	137-1	69214	70429	69399	69681	0.94	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	5039668	4978535	4938526	4985576	1.02	cps
Bismuth	209-2	3306828	3311523	3334768	3317706	0.45	cps
Boron	10-1	617	667	800	694	13.65	cps
Boron	11-1	4176	4009	4259	4148	3.07	cps
Cadmium	106-1	2259	2275	1875	2136	10.59	cps
Cadmium	108-1	17	25	25	22	21.64	cps
Cadmium	111-1	1649	1667	1341	1552	11.80	cps
Calcium	43-1	260058	256744	258727	258510	0.64	cps
Calcium	44-1	4224955	4262517	4233531	4240334	0.46	cps
Chromium	52-2	1190	1223	1257	1223	2.72	cps
Cobalt	59-2	617	593	590	600	2.42	cps
Copper	63-2	1371377	1388620	1397495	1385831	0.96	cps
Dysprosium	156-2	0	13	7	7	99.98	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	42	33	42	39	12.37	cps
Erbium	164-2	20	17	33	23	37.78	cps
Gadolinium	160-2	40	37	30	36	14.32	cps
Gadolinium	160-1	58	83	50	64	27.15	cps
Holmium	165-1	8741916	8596280	8719388	8685861	0.90	cps
Holmium	165-2	4874610	4922905	4936002	4911172	0.66	cps
Indium	115-2	1617204	1631732	1648090	1632342	0.95	cps
Indium	115-1	7547695	7553602	7472193	7524496	0.60	cps
Iron	56-2	121357	121485	119426	120756	0.96	cps
Iron	57-2	3017	2873	3023	2971	2.86	cps
Lead	206-1	9420	9420	9598	9480	1.08	cps
Lead	207-1	8458	8208	8169	8279	1.89	cps
Lead	208-1	37983	37394	37327	37568	0.96	cps
Lithium	6-1	282238	279754	276807	279600	0.97	cps
Magnesium	24-2	579627	580017	577859	579168	0.20	cps
Manganese	55-2	15181	14738	15171	15030	1.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	392	317	383	16.41	cps
Molybdenum	95-1	425	342	392	386	10.86	cps
Molybdenum	96-1	475	417	608	500	19.65	cps
Molybdenum	97-1	250	217	308	258	17.96	cps
Molybdenum	98-1	708	425	608	581	24.75	cps
Neodymium	150-1	33	13	13	20	57.74	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	11201	11221	11194	11206	0.12	cps
Phosphorus	31-2	3626	3776	3342	3581	6.15	cps
Potassium	39-2	264459	264005	268905	265790	1.02	cps
Rhodium	103-2	3717412	3742083	3757401	3738965	0.54	cps
Rhodium	103-1	7020423	6948728	6966784	6978645	0.53	cps
Scandium	45-1	4759042	4707672	4644204	4703640	1.22	cps
Scandium	45-2	263252	264848	265224	264441	0.40	cps
Selenium	77-2	7	0	10	6	91.64	cps
Selenium	78-2	128	102	96	109	15.47	cps
Selenium	82-1	5	-12	56	16	216.52	cps
Silicon	28-1	4901716	4940272	4884958	4908982	0.58	cps
Silver	109-1	917	925	983	942	3.86	cps
Silver	107-1	1158	1000	1100	1086	7.37	cps
Sodium	23-2	6113794	5988239	6064298	6055444	1.04	cps
Strontium	86-1	94912	95810	94963	95229	0.53	cps
Strontium	88-1	832435	824719	826781	827979	0.48	cps
Sulfur	34-1	466934	468928	467279	467714	0.23	cps
Terbium	159-1	9223491	9227268	9222718	9224492	0.03	cps
Terbium	159-2	4960089	4946684	4978915	4961896	0.33	cps
Thallium	203-1	58	50	58	56	8.67	cps
Thallium	205-1	58	50	183	97	76.82	cps
Tin	118-1	292	242	367	300	20.97	cps
Titanium	47-1	642	392	500	511	24.53	cps
Uranium	238-1	250	158	167	192	26.45	cps
Vanadium	51-2	77	80	87	81	6.28	cps
Yttrium	89-2	1409213	1409505	1411480	1410066	0.09	cps
Yttrium	89-1	8469010	8352599	8373045	8398218	0.74	cps
Zinc	66-2	78758	79612	79022	79131	0.55	cps
Zirconium	90-1	658	608	500	589	13.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-03	Instrumnet Name :	P7
Client Sample ID :	X158BSBBG-1110.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 01:59:11	DataFile Name :	502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	92	125	139	39.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	392	292	322	18.71	cps
Antimony	121-1	1759	1625	1984	1789	10.13	cps
Arsenic	75-2	94	67	83	81	17.16	cps
Barium	135-1	34987	35137	34844	34989	0.42	cps
Barium	137-1	60959	60960	60717	60879	0.23	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4737747	4779271	4807907	4774975	0.74	cps
Bismuth	209-2	3157420	3203947	3223256	3194874	1.06	cps
Boron	10-1	1158	1250	1092	1167	6.81	cps
Boron	11-1	5868	6894	6460	6407	8.03	cps
Cadmium	106-1	1934	2142	1900	1992	6.58	cps
Cadmium	108-1	83	79	83	82	2.94	cps
Cadmium	111-1	1941	2219	1972	2044	7.45	cps
Calcium	43-1	216995	211745	213470	214070	1.25	cps
Calcium	44-1	3502957	3483866	3474675	3487166	0.41	cps
Chromium	52-2	2154	2210	2214	2192	1.54	cps
Cobalt	59-2	8763	8863	8683	8769	1.03	cps
Copper	63-2	522406	524941	523317	523555	0.25	cps
Dysprosium	156-2	7	0	10	6	91.64	cps
Dysprosium	156-1	58	17	0	25	120.18	cps
Erbium	164-1	17	33	33	28	34.63	cps
Erbium	164-2	27	20	13	20	33.35	cps
Gadolinium	160-2	23	13	30	22	37.76	cps
Gadolinium	160-1	25	42	58	42	40.00	cps
Holmium	165-2	4686963	4743875	4729197	4720012	0.63	cps
Holmium	165-1	8343382	8354359	8344215	8347319	0.07	cps
Indium	115-1	7153470	7185661	7221726	7186952	0.48	cps
Indium	115-2	1562669	1569697	1588237	1573534	0.84	cps
Iron	56-2	29547	29276	29402	29408	0.46	cps
Iron	57-2	761	717	728	735	3.15	cps
Lead	206-1	128152	130814	131618	130195	1.39	cps
Lead	207-1	110730	111851	113407	111996	1.20	cps
Lead	208-1	511720	518917	518966	516535	0.81	cps
Lithium	6-1	262825	265864	267371	265353	0.87	cps
Magnesium	24-2	433077	434988	437003	435023	0.45	cps
Manganese	55-2	4811	4764	4667	4748	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	283	450	367	22.73	cps
Molybdenum	95-1	333	225	283	281	19.33	cps
Molybdenum	96-1	267	417	442	375	25.24	cps
Molybdenum	97-1	233	267	208	236	12.40	cps
Molybdenum	98-1	467	558	492	506	9.37	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	769607	772260	774583	772150	0.32	cps
Phosphorus	31-2	892	958	1008	953	6.14	cps
Potassium	39-2	216337	219254	221081	218891	1.09	cps
Rhodium	103-2	3597880	3602823	3626750	3609151	0.43	cps
Rhodium	103-1	6738539	6759706	6595331	6697859	1.34	cps
Scandium	45-1	4443675	4456044	4517193	4472304	0.88	cps
Scandium	45-2	252628	253312	253178	253039	0.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	113	117	120	117	3.18	cps
Selenium	82-1	122	101	153	125	21.13	cps
Silicon	28-1	4604300	4606835	4629696	4613610	0.30	cps
Silver	109-1	258	192	275	242	18.25	cps
Silver	107-1	300	267	317	294	8.65	cps
Sodium	23-2	4914486	4959978	4906128	4926864	0.59	cps
Strontium	86-1	84322	84222	83292	83945	0.68	cps
Strontium	88-1	720772	723528	716885	720395	0.46	cps
Sulfur	34-1	452757	448790	450628	450725	0.44	cps
Terbium	159-1	8806189	8870924	8615749	8764288	1.51	cps
Terbium	159-2	4707133	4746624	4735630	4729796	0.43	cps
Thallium	203-1	142	83	117	114	25.69	cps
Thallium	205-1	342	317	383	347	9.70	cps
Tin	118-1	2842	2125	2559	2509	14.39	cps
Titanium	47-1	208	267	317	264	20.54	cps
Uranium	238-1	67	158	117	114	40.30	cps
Vanadium	51-2	67	40	77	61	31.02	cps
Yttrium	89-2	1351676	1346992	1355436	1351368	0.31	cps
Yttrium	89-1	8093606	8127366	7898101	8039691	1.54	cps
Zinc	66-2	327552	328210	327043	327602	0.18	cps
Zirconium	90-1	617	642	617	625	2.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-04	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:02:44	DataFile Name :	503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	133	133	12.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	275	217	258	14.06	cps
Antimony	121-1	842	992	975	936	8.78	cps
Arsenic	75-2	126	93	119	112	15.58	cps
Barium	135-1	41965	42449	41279	41898	1.40	cps
Barium	137-1	73235	72473	72775	72828	0.53	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5061653	4980233	5072825	5038237	1.00	cps
Bismuth	209-2	3354479	3404247	3354032	3370919	0.86	cps
Boron	10-1	1017	933	1117	1022	8.98	cps
Boron	11-1	5960	6143	6168	6090	1.87	cps
Cadmium	106-1	2025	1892	1984	1967	3.47	cps
Cadmium	108-1	71	50	58	60	17.56	cps
Cadmium	111-1	1606	1602	1606	1604	0.14	cps
Calcium	43-1	259742	257693	255643	257693	0.80	cps
Calcium	44-1	4215293	4200722	4169411	4195142	0.56	cps
Chromium	52-2	1300	1313	1400	1338	4.06	cps
Cobalt	59-2	14774	15068	14874	14906	1.00	cps
Copper	63-2	974481	988485	980153	981040	0.72	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	58	67	42	56	22.91	cps
Erbium	164-2	17	30	17	21	36.45	cps
Gadolinium	160-2	20	27	37	28	30.20	cps
Gadolinium	160-1	50	25	58	44	39.04	cps
Holmium	165-2	4954113	4981958	4989455	4975175	0.37	cps
Holmium	165-1	8844327	8702097	8825067	8790497	0.88	cps
Indium	115-1	7625326	7581613	7505311	7570750	0.80	cps
Indium	115-2	1647206	1686687	1665780	1666557	1.19	cps
Iron	56-2	43498	42646	43571	43238	1.19	cps
Iron	57-2	1111	1211	1233	1185	5.49	cps
Lead	206-1	26688	26777	26438	26635	0.66	cps
Lead	207-1	23071	23032	22943	23015	0.29	cps
Lead	208-1	105499	105621	105505	105541	0.07	cps
Lithium	6-1	284413	285134	281599	283715	0.66	cps
Magnesium	24-2	567416	583127	574217	574920	1.37	cps
Manganese	55-2	11651	11538	11852	11680	1.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	508	467	467	8.93	cps
Molybdenum	95-1	392	317	408	372	13.12	cps
Molybdenum	96-1	350	525	500	458	20.65	cps
Molybdenum	97-1	242	267	200	236	14.26	cps
Molybdenum	98-1	633	592	825	683	18.21	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	767762	772920	765466	768716	0.50	cps
Phosphorus	31-2	1850	1709	1717	1759	4.52	cps
Potassium	39-2	272560	271975	270676	271737	0.35	cps
Rhodium	103-2	3775580	3821628	3791787	3796332	0.62	cps
Rhodium	103-1	7145143	7054829	7099030	7099667	0.64	cps
Scandium	45-1	4833085	4784901	4739716	4785901	0.98	cps
Scandium	45-2	266744	269052	269435	268410	0.54	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	124	113	113	9.84	cps
Selenium	82-1	126	98	47	90	44.56	cps
Silicon	28-1	5137974	5118300	5095500	5117258	0.42	cps
Silver	109-1	558	642	458	553	16.61	cps
Silver	107-1	608	383	517	503	22.50	cps
Sodium	23-2	6459508	6530003	6371190	6453567	1.23	cps
Strontium	86-1	98151	96616	96900	97223	0.84	cps
Strontium	88-1	848938	849828	839334	846034	0.69	cps
Sulfur	34-1	462370	466985	461549	463634	0.63	cps
Terbium	159-1	9495146	9308603	9351053	9384934	1.04	cps
Terbium	159-2	4986450	5064134	5004053	5018213	0.81	cps
Thallium	203-1	83	92	92	89	5.41	cps
Thallium	205-1	375	242	325	314	21.46	cps
Tin	118-1	358	333	233	308	21.45	cps
Titanium	47-1	300	267	275	281	6.18	cps
Uranium	238-1	83	100	142	108	27.73	cps
Vanadium	51-2	80	57	93	77	24.21	cps
Yttrium	89-2	1423860	1443273	1421426	1429520	0.84	cps
Yttrium	89-1	8535787	8527764	8364805	8476119	1.14	cps
Zinc	66-2	289792	292630	289987	290803	0.55	cps
Zirconium	90-1	525	650	567	581	10.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-05	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:06:17	DataFile Name :	504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	75	142	106	31.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	358	400	392	7.67	cps
Antimony	121-1	1575	1483	1475	1511	3.67	cps
Arsenic	75-2	94	91	111	99	10.98	cps
Barium	135-1	40635	40560	40201	40465	0.57	cps
Barium	137-1	69365	68780	71502	69882	2.05	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4982903	5001390	4930904	4971732	0.74	cps
Bismuth	209-2	3317206	3311163	3309500	3312623	0.12	cps
Boron	10-1	783	842	700	775	9.19	cps
Boron	11-1	4384	4301	4026	4237	4.43	cps
Cadmium	106-1	2184	2267	2100	2184	3.82	cps
Cadmium	108-1	92	117	133	114	18.41	cps
Cadmium	111-1	2460	2480	2402	2447	1.66	cps
Calcium	43-1	246379	254470	247496	249448	1.76	cps
Calcium	44-1	4079725	4116561	4086621	4094302	0.48	cps
Chromium	52-2	1263	1287	1260	1270	1.14	cps
Cobalt	59-2	2297	2167	2290	2251	3.25	cps
Copper	63-2	968156	961632	971080	966956	0.50	cps
Dysprosium	156-2	10	13	23	16	44.60	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	58	50	25	44	39.04	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	47	37	20	34	39.11	cps
Gadolinium	160-1	58	67	83	69	18.33	cps
Holmium	165-2	4942735	4892087	4937019	4923947	0.56	cps
Holmium	165-1	8480197	8630547	8809094	8639946	1.91	cps
Indium	115-1	7396239	7530353	7452042	7459545	0.90	cps
Indium	115-2	1630143	1637086	1626442	1631224	0.33	cps
Iron	56-2	90093	91467	92120	91227	1.13	cps
Iron	57-2	2234	2256	2272	2254	0.87	cps
Lead	206-1	59159	61163	60471	60264	1.69	cps
Lead	207-1	51534	51768	51701	51667	0.23	cps
Lead	208-1	236848	239023	238747	238206	0.50	cps
Lithium	6-1	277521	281156	280357	279678	0.68	cps
Magnesium	24-2	562334	548084	557696	556038	1.31	cps
Manganese	55-2	12389	12542	12252	12394	1.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	475	342	389	19.21	cps
Molybdenum	95-1	358	408	383	383	6.52	cps
Molybdenum	96-1	292	417	492	400	25.26	cps
Molybdenum	97-1	167	208	217	197	13.58	cps
Molybdenum	98-1	575	650	492	572	13.84	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	312358	315715	313575	313883	0.54	cps
Phosphorus	31-2	2425	2392	2109	2309	7.54	cps
Potassium	39-2	259938	263578	261092	261536	0.71	cps
Rhodium	103-2	3737661	3744741	3745389	3742597	0.11	cps
Rhodium	103-1	6951356	6911732	6970533	6944541	0.43	cps
Scandium	45-1	4652473	4773599	4636169	4687414	1.60	cps
Scandium	45-2	262827	264858	262536	263407	0.48	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	109	148	115	124	16.95	cps
Selenium	82-1	70	97	-7	54	100.79	cps
Silicon	28-1	4915849	4946390	4894527	4918922	0.53	cps
Silver	109-1	417	450	425	431	4.03	cps
Silver	107-1	342	392	375	369	6.89	cps
Sodium	23-2	6216342	6122289	6110660	6149764	0.94	cps
Strontium	86-1	95123	94501	93831	94485	0.68	cps
Strontium	88-1	824585	826664	818457	823235	0.52	cps
Sulfur	34-1	468725	469802	465580	468036	0.47	cps
Terbium	159-1	9084310	9257442	9304739	9215497	1.26	cps
Terbium	159-2	4979044	4934960	4946525	4953510	0.46	cps
Thallium	203-1	100	142	142	128	18.82	cps
Thallium	205-1	367	225	242	278	27.88	cps
Tin	118-1	575	725	667	656	11.53	cps
Titanium	47-1	308	350	342	333	6.61	cps
Uranium	238-1	108	133	125	122	10.41	cps
Vanadium	51-2	97	93	40	77	41.48	cps
Yttrium	89-2	1412717	1410356	1408820	1410631	0.14	cps
Yttrium	89-1	8464382	8308480	8375766	8382876	0.93	cps
Zinc	66-2	502155	504576	502444	503059	0.26	cps
Zirconium	90-1	575	708	592	625	11.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-06	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.3F-00(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:09:50	DataFile Name :	505SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	108	142	108	30.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	1267	1025	1195	12.33	cps
Antimony	121-1	50	83	67	67	25.00	cps
Arsenic	75-2	7	15	13	12	32.84	cps
Barium	135-1	217	158	183	186	15.73	cps
Barium	137-1	308	308	333	317	4.56	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4734680	4777031	4683876	4731862	0.99	cps
Bismuth	209-2	3161644	3190430	3115760	3155945	1.19	cps
Boron	10-1	17	33	17	22	43.28	cps
Boron	11-1	267	250	283	267	6.25	cps
Cadmium	106-1	1967	1967	1734	1889	7.13	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1391	1389	1227	1336	7.03	cps
Calcium	43-1	6227	5501	5960	5896	6.22	cps
Calcium	44-1	106390	104115	104493	104999	1.16	cps
Chromium	52-2	1673	1853	1637	1721	6.74	cps
Cobalt	59-2	153	163	153	157	3.69	cps
Copper	63-2	3420	3324	3210	3318	3.17	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	42	58	25	42	40.00	cps
Erbium	164-2	10	10	43	21	91.16	cps
Gadolinium	160-2	17	43	23	28	49.95	cps
Gadolinium	160-1	42	33	67	47	36.74	cps
Holmium	165-2	4629618	4636931	4631701	4632750	0.08	cps
Holmium	165-1	8123130	8110076	8137267	8123491	0.17	cps
Indium	115-1	7055223	7052270	7120185	7075893	0.54	cps
Indium	115-2	1530521	1550863	1531361	1537582	0.75	cps
Iron	56-2	7107	7235	7085	7143	1.13	cps
Iron	57-2	117	161	250	176	38.59	cps
Lead	206-1	2741849	2770828	2736175	2749617	0.68	cps
Lead	207-1	2487500	2507816	2500953	2498756	0.41	cps
Lead	208-1	11335270	11323438	11275688	11311465	0.28	cps
Lithium	6-1	263573	264131	263467	263724	0.14	cps
Magnesium	24-2	1417	1433	1408	1420	0.90	cps
Manganese	55-2	1040	987	957	994	4.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	150	258	219	27.47	cps
Molybdenum	95-1	50	50	67	56	17.32	cps
Molybdenum	96-1	133	300	200	211	39.74	cps
Molybdenum	97-1	58	117	67	81	39.16	cps
Molybdenum	98-1	125	100	83	103	20.40	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	283	243	277	268	8.00	cps
Phosphorus	31-2	333	300	375	336	11.18	cps
Potassium	39-2	41242	42069	42612	41974	1.64	cps
Rhodium	103-2	3544121	3574055	3590563	3569579	0.66	cps
Rhodium	103-1	6547697	6528148	6543639	6539828	0.16	cps
Scandium	45-1	4344348	4278405	4378417	4333723	1.17	cps
Scandium	45-2	249528	253000	250888	251139	0.70	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	111	94	107	104	8.39	cps
Selenium	82-1	152	72	75	99	45.48	cps
Silicon	28-1	893948	899464	897333	896915	0.31	cps
Silver	109-1	67	75	25	56	48.22	cps
Silver	107-1	67	42	58	56	22.91	cps
Sodium	23-2	21249	21725	22209	21728	2.21	cps
Strontium	86-1	1042	967	1125	1045	7.58	cps
Strontium	88-1	2334	2409	2284	2342	2.69	cps
Sulfur	34-1	387414	387980	390917	388770	0.48	cps
Terbium	159-1	8515267	8629286	8552549	8565701	0.68	cps
Terbium	159-2	4666597	4697230	4666329	4676719	0.38	cps
Thallium	203-1	58	58	58	58	0.00	cps
Thallium	205-1	150	100	175	142	26.96	cps
Tin	118-1	3238	817	933	1663	82.13	cps
Titanium	47-1	125	183	183	164	20.55	cps
Uranium	238-1	33	33	50	39	24.75	cps
Vanadium	51-2	20	13	7	13	49.99	cps
Yttrium	89-2	1330615	1342991	1323481	1332362	0.74	cps
Yttrium	89-1	7794090	7825838	7854081	7824670	0.38	cps
Zinc	66-2	2094	2007	2097	2066	2.47	cps
Zirconium	90-1	492	358	567	472	22.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:13:22	DataFile Name :	506CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	67	58	83	43.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	42	50	44	10.82	cps
Antimony	121-1	17	0	17	11	86.60	cps
Arsenic	75-2	7	4	2	4	65.54	cps
Barium	135-1	33	17	17	22	43.28	cps
Barium	137-1	8	42	42	31	62.99	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4699285	4688325	4695763	4694458	0.12	cps
Bismuth	209-2	3145975	3142194	3210144	3166104	1.21	cps
Boron	10-1	25	8	17	17	50.01	cps
Boron	11-1	233	167	167	189	20.38	cps
Cadmium	106-1	1875	1942	1892	1903	1.82	cps
Cadmium	108-1	4	0	17	7	124.88	cps
Cadmium	111-1	1318	1359	1313	1330	1.92	cps
Calcium	43-1	158	83	125	122	30.74	cps
Calcium	44-1	12356	12923	12714	12664	2.27	cps
Chromium	52-2	1070	1063	1060	1065	0.48	cps
Cobalt	59-2	93	127	140	120	20.03	cps
Copper	63-2	1590	1760	1713	1688	5.20	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	33	17	58	36	58.07	cps
Erbium	164-2	20	13	13	16	24.76	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	33	75	25	44	60.28	cps
Holmium	165-2	4635425	4638647	4650346	4641473	0.17	cps
Holmium	165-1	8149029	8165879	8106222	8140377	0.38	cps
Indium	115-1	7179057	7129366	7081799	7130074	0.68	cps
Indium	115-2	1552999	1568772	1579329	1567033	0.85	cps
Iron	56-2	14553	13823	14246	14207	2.58	cps
Iron	57-2	333	300	306	313	5.71	cps
Lead	206-1	1350	1261	1233	1282	4.76	cps
Lead	207-1	1322	1195	939	1152	16.95	cps
Lead	208-1	5306	4945	4623	4958	6.90	cps
Lithium	6-1	267364	270334	265854	267850	0.85	cps
Magnesium	24-2	167	75	167	136	38.88	cps
Manganese	55-2	130	150	143	141	7.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	192	150	156	21.65	cps
Molybdenum	95-1	25	0	17	14	91.65	cps
Molybdenum	96-1	42	33	25	33	25.01	cps
Molybdenum	97-1	25	42	42	36	26.65	cps
Molybdenum	98-1	25	17	42	28	45.82	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	23	43	40	36	30.14	cps
Phosphorus	31-2	275	208	250	244	13.78	cps
Potassium	39-2	42697	40966	41517	41727	2.12	cps
Rhodium	103-2	3559245	3618413	3645615	3607758	1.22	cps
Rhodium	103-1	6734558	6657306	6639109	6676991	0.76	cps
Scandium	45-1	4427093	4391847	4374647	4397862	0.61	cps
Scandium	45-2	250094	252005	253701	251933	0.72	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	102	120	104	109	9.39	cps
Selenium	82-1	-56	25	101	23	335.89	cps
Silicon	28-1	880022	880251	884096	881457	0.26	cps
Silver	109-1	50	42	8	33	66.15	cps
Silver	107-1	50	50	17	39	49.48	cps
Sodium	23-2	16493	16844	16151	16496	2.10	cps
Strontium	86-1	875	700	975	850	16.38	cps
Strontium	88-1	192	92	175	153	35.07	cps
Sulfur	34-1	392538	387780	386981	389100	0.77	cps
Terbium	159-1	8670473	8695409	8617435	8661106	0.46	cps
Terbium	159-2	4687431	4707880	4734852	4710054	0.50	cps
Thallium	203-1	33	42	25	33	25.01	cps
Thallium	205-1	92	75	8	58	75.60	cps
Tin	118-1	567	542	583	564	3.72	cps
Titanium	47-1	75	125	75	92	31.50	cps
Uranium	238-1	33	33	8	25	57.74	cps
Vanadium	51-2	3	3	0	2	86.60	cps
Yttrium	89-2	1336636	1342061	1348725	1342474	0.45	cps
Yttrium	89-1	7906857	7893116	7850814	7883596	0.37	cps
Zinc	66-2	120	113	113	116	3.33	cps
Zirconium	90-1	308	492	442	414	22.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:16:54	DataFile Name :	507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	100	92	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	733	817	722	13.91	cps
Antimony	121-1	550	558	550	553	0.87	cps
Arsenic	75-2	156	122	139	139	12.00	cps
Barium	135-1	37418	37251	37535	37401	0.38	cps
Barium	137-1	62290	64760	63529	63526	1.94	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5105441	5005164	4982218	5030941	1.30	cps
Bismuth	209-2	3312235	3332042	3386071	3343449	1.14	cps
Boron	10-1	725	692	825	747	9.29	cps
Boron	11-1	4176	4017	4092	4095	1.94	cps
Cadmium	106-1	2125	2242	2200	2189	2.70	cps
Cadmium	108-1	71	79	83	78	8.18	cps
Cadmium	111-1	1755	1822	1832	1803	2.33	cps
Calcium	43-1	264223	257302	257856	259794	1.48	cps
Calcium	44-1	4252560	4207518	4186013	4215364	0.81	cps
Chromium	52-2	1253	1400	1407	1353	6.40	cps
Cobalt	59-2	1763	1727	1623	1705	4.26	cps
Copper	63-2	1330237	1316278	1329117	1325211	0.59	cps
Dysprosium	156-2	17	20	27	21	24.12	cps
Dysprosium	156-1	50	8	25	28	75.51	cps
Erbium	164-1	25	75	42	47	53.91	cps
Erbium	164-2	30	50	33	38	28.37	cps
Gadolinium	160-2	27	40	27	31	24.74	cps
Gadolinium	160-1	83	83	33	67	43.31	cps
Holmium	165-2	4916377	4929847	4992149	4946124	0.82	cps
Holmium	165-1	8797648	8895657	8795806	8829704	0.65	cps
Indium	115-1	7616108	7632519	7430614	7559747	1.48	cps
Indium	115-2	1646357	1637868	1673368	1652531	1.12	cps
Iron	56-2	386227	383944	396979	389050	1.79	cps
Iron	57-2	9548	9487	9559	9531	0.41	cps
Lead	206-1	16082	16294	15537	15971	2.44	cps
Lead	207-1	13390	13819	13318	13509	2.00	cps
Lead	208-1	62620	62909	61457	62329	1.23	cps
Lithium	6-1	286243	284700	281055	284000	0.94	cps
Magnesium	24-2	579130	577482	581073	579228	0.31	cps
Manganese	55-2	40683	40726	41823	41077	1.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	408	450	431	4.87	cps
Molybdenum	95-1	325	342	417	361	13.52	cps
Molybdenum	96-1	500	342	442	428	18.72	cps
Molybdenum	97-1	225	250	192	222	13.17	cps
Molybdenum	98-1	583	625	550	586	6.41	cps
Neodymium	150-1	27	40	40	36	21.64	cps
Neodymium	150-2	3	17	7	9	78.08	cps
Nickel	60-2	46715	46132	46771	46539	0.76	cps
Phosphorus	31-2	3084	2784	3192	3020	7.01	cps
Potassium	39-2	258592	260171	258811	259191	0.33	cps
Rhodium	103-2	3750888	3742486	3766793	3753389	0.33	cps
Rhodium	103-1	7121550	7048421	7080462	7083478	0.52	cps
Scandium	45-1	4773715	4742147	4630628	4715497	1.59	cps
Scandium	45-2	267605	264050	262507	264721	0.99	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	91	122	103	16.30	cps
Selenium	82-1	70	58	121	83	40.37	cps
Silicon	28-1	4992733	4974172	4932681	4966529	0.62	cps
Silver	109-1	325	751	200	425	67.94	cps
Silver	107-1	242	258	317	272	14.47	cps
Sodium	23-2	6028244	6017966	6022642	6022951	0.09	cps
Strontium	86-1	96171	95348	93807	95108	1.26	cps
Strontium	88-1	818598	819746	801469	813271	1.26	cps
Sulfur	34-1	464091	463456	460854	462800	0.37	cps
Terbium	159-1	9305371	9349184	9187032	9280529	0.90	cps
Terbium	159-2	4995570	4991941	5057329	5014947	0.73	cps
Thallium	203-1	83	50	50	61	31.50	cps
Thallium	205-1	133	150	125	136	9.35	cps
Tin	118-1	283	467	233	328	37.48	cps
Titanium	47-1	458	726	458	547	28.18	cps
Uranium	238-1	208	192	233	211	9.93	cps
Vanadium	51-2	83	93	103	93	10.71	cps
Yttrium	89-2	1407401	1408384	1418377	1411387	0.43	cps
Yttrium	89-1	8471051	8459885	8354407	8428447	0.76	cps
Zinc	66-2	500730	501496	509459	503895	0.96	cps
Zirconium	90-1	717	775	808	767	6.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-07	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:20:27	DataFile Name :	508SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	67	158	156	56.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	992	825	942	10.77	cps
Antimony	121-1	567	575	617	586	4.57	cps
Arsenic	75-2	122	100	111	111	10.00	cps
Barium	135-1	36265	38321	37343	37309	2.76	cps
Barium	137-1	66660	64467	65128	65419	1.72	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5113739	5050070	4982762	5048857	1.30	cps
Bismuth	209-2	3357456	3340448	3350432	3349446	0.26	cps
Boron	10-1	642	700	600	647	7.76	cps
Boron	11-1	4217	4284	4051	4184	2.87	cps
Cadmium	106-1	2384	2175	2292	2284	4.57	cps
Cadmium	108-1	13	17	29	19	44.61	cps
Cadmium	111-1	1768	1632	1709	1703	4.01	cps
Calcium	43-1	258097	253047	253735	254960	1.07	cps
Calcium	44-1	4194799	4125281	4090190	4136757	1.29	cps
Chromium	52-2	1297	1353	1323	1325	2.14	cps
Cobalt	59-2	697	697	570	654	11.17	cps
Copper	63-2	1923686	1939733	1922536	1928651	0.50	cps
Dysprosium	156-2	17	10	17	14	26.66	cps
Dysprosium	156-1	25	42	58	42	40.00	cps
Erbium	164-1	50	33	83	56	45.83	cps
Erbium	164-2	20	30	27	26	19.92	cps
Gadolinium	160-2	40	33	30	34	14.78	cps
Gadolinium	160-1	125	58	67	83	43.59	cps
Holmium	165-2	4976402	4900860	4939111	4938791	0.76	cps
Holmium	165-1	8906241	8793157	8756340	8818579	0.89	cps
Indium	115-1	7691754	7600797	7615484	7636011	0.64	cps
Indium	115-2	1656853	1655148	1645057	1652353	0.39	cps
Iron	56-2	408340	403552	396398	402764	1.49	cps
Iron	57-2	10198	10259	9909	10122	1.85	cps
Lead	206-1	13602	13246	13346	13398	1.37	cps
Lead	207-1	11350	11155	11333	11279	0.96	cps
Lead	208-1	52781	51234	51724	51913	1.52	cps
Lithium	6-1	284371	287205	282942	284840	0.76	cps
Magnesium	24-2	564607	568648	567060	566772	0.36	cps
Manganese	55-2	43845	44039	43668	43851	0.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	508	517	514	0.94	cps
Molybdenum	95-1	358	492	325	392	22.52	cps
Molybdenum	96-1	417	500	417	444	10.83	cps
Molybdenum	97-1	217	200	150	189	18.37	cps
Molybdenum	98-1	725	558	417	567	27.24	cps
Neodymium	150-1	20	33	13	22	45.85	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	18462	18562	18996	18673	1.52	cps
Phosphorus	31-2	3792	3359	3584	3578	6.06	cps
Potassium	39-2	260358	258559	256641	258520	0.72	cps
Rhodium	103-2	3746229	3762426	3748701	3752452	0.23	cps
Rhodium	103-1	7111911	7019212	7134430	7088518	0.86	cps
Scandium	45-1	4772788	4677024	4763786	4737866	1.12	cps
Scandium	45-2	266851	267691	266836	267126	0.18	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	107	100	85	98	11.60	cps
Selenium	82-1	109	104	94	102	7.66	cps
Silicon	28-1	4992815	5000714	5017090	5003540	0.25	cps
Silver	109-1	350	350	300	333	8.66	cps
Silver	107-1	517	450	442	469	8.76	cps
Sodium	23-2	6009432	5998147	5902195	5969925	0.99	cps
Strontium	86-1	94435	95115	93126	94225	1.07	cps
Strontium	88-1	820690	810301	810550	813847	0.73	cps
Sulfur	34-1	468737	467632	464846	467072	0.43	cps
Terbium	159-1	9471216	9235987	9266760	9324654	1.37	cps
Terbium	159-2	5004935	4995856	4982993	4994595	0.22	cps
Thallium	203-1	58	58	33	50	28.88	cps
Thallium	205-1	133	108	92	111	18.88	cps
Tin	118-1	467	417	400	428	8.11	cps
Titanium	47-1	525	659	533	572	13.07	cps
Uranium	238-1	167	225	158	183	19.81	cps
Vanadium	51-2	127	97	113	112	13.39	cps
Yttrium	89-2	1418618	1413865	1417512	1416665	0.18	cps
Yttrium	89-1	8565528	8454832	8413948	8478103	0.93	cps
Zinc	66-2	209061	209765	210078	209635	0.25	cps
Zirconium	90-1	775	800	633	736	12.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-08	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.5F-008	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:24:00	DataFile Name :	509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	258	150	206	26.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	692	592	714	18.88	cps
Antimony	121-1	567	642	708	639	11.09	cps
Arsenic	75-2	113	124	109	115	6.68	cps
Barium	135-1	38145	37418	36967	37510	1.58	cps
Barium	137-1	65539	64920	65371	65277	0.49	cps
Beryllium	9-1	28	0	6	11	132.26	cps
Bismuth	209-1	5090936	5060199	5045599	5065578	0.46	cps
Bismuth	209-2	3355590	3372282	3413838	3380570	0.89	cps
Boron	10-1	708	717	792	739	6.21	cps
Boron	11-1	3959	4084	4134	4059	2.22	cps
Cadmium	106-1	2417	2034	2192	2214	8.70	cps
Cadmium	108-1	38	63	83	61	37.56	cps
Cadmium	111-1	2124	1755	1930	1936	9.54	cps
Calcium	43-1	253767	253922	253480	253723	0.09	cps
Calcium	44-1	4184365	4173865	4192527	4183586	0.22	cps
Chromium	52-2	1200	1337	1283	1273	5.41	cps
Cobalt	59-2	1447	1463	1543	1485	3.48	cps
Copper	63-2	1810432	1798429	1828169	1812343	0.83	cps
Dysprosium	156-2	23	7	13	14	58.06	cps
Dysprosium	156-1	42	33	33	36	13.33	cps
Erbium	164-1	25	50	58	44	39.04	cps
Erbium	164-2	17	10	20	16	32.73	cps
Gadolinium	160-2	47	50	27	41	30.69	cps
Gadolinium	160-1	67	75	42	61	28.38	cps
Holmium	165-2	4947771	4986001	5044712	4992828	0.98	cps
Holmium	165-1	8788958	8806414	8786577	8793983	0.12	cps
Indium	115-1	7642961	7742113	7583272	7656116	1.05	cps
Indium	115-2	1643533	1670701	1688727	1667654	1.36	cps
Iron	56-2	343193	347476	349186	346618	0.89	cps
Iron	57-2	8464	8647	8364	8492	1.69	cps
Lead	206-1	33164	33242	33654	33353	0.79	cps
Lead	207-1	26360	26321	27334	26672	2.15	cps
Lead	208-1	126984	125979	127901	126955	0.76	cps
Lithium	6-1	285198	285138	288438	286258	0.66	cps
Magnesium	24-2	559633	568292	571523	566483	1.09	cps
Manganese	55-2	33956	35099	34564	34540	1.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	450	492	472	4.44	cps
Molybdenum	95-1	392	383	408	394	3.23	cps
Molybdenum	96-1	483	467	375	442	13.21	cps
Molybdenum	97-1	242	292	233	256	12.35	cps
Molybdenum	98-1	625	692	550	622	11.39	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	38491	38855	39136	38827	0.83	cps
Phosphorus	31-2	2975	2842	3151	2989	5.17	cps
Potassium	39-2	256549	258088	258498	257711	0.40	cps
Rhodium	103-2	3785106	3822748	3809066	3805640	0.50	cps
Rhodium	103-1	7007597	7056713	7049368	7037893	0.38	cps
Scandium	45-1	4772164	4814129	4788562	4791618	0.44	cps
Scandium	45-2	267340	268461	269659	268487	0.43	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	98	133	113	115	15.39	cps
Selenium	82-1	137	116	147	133	11.89	cps
Silicon	28-1	4974013	4948411	5055714	4992712	1.12	cps
Silver	109-1	392	275	317	328	18.04	cps
Silver	107-1	392	433	400	408	5.40	cps
Sodium	23-2	5935656	5968610	6053267	5985844	1.01	cps
Strontium	86-1	94695	92657	94552	93968	1.21	cps
Strontium	88-1	824393	821072	815834	820433	0.53	cps
Sulfur	34-1	461278	461324	456946	459849	0.55	cps
Terbium	159-1	9432294	9491989	9393346	9439210	0.53	cps
Terbium	159-2	4997538	5048703	5120326	5055522	1.22	cps
Thallium	203-1	83	67	58	69	18.33	cps
Thallium	205-1	108	100	117	108	7.69	cps
Tin	118-1	350	333	325	336	3.79	cps
Titanium	47-1	483	433	417	444	7.81	cps
Uranium	238-1	258	275	300	278	7.55	cps
Vanadium	51-2	97	110	77	94	17.76	cps
Yttrium	89-2	1425855	1425980	1450502	1434113	0.99	cps
Yttrium	89-1	8520680	8487231	8438593	8482168	0.49	cps
Zinc	66-2	330939	331408	332533	331627	0.25	cps
Zirconium	90-1	725	542	558	608	16.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-09	Instrumnet Name :	P7
Client Sample ID :	X158BSBLG-1112.6F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:27:33	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	125	128	9.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	725	808	725	11.49	cps
Antimony	121-1	567	642	417	542	21.15	cps
Arsenic	75-2	94	109	120	108	12.04	cps
Barium	135-1	46378	47833	46328	46847	1.82	cps
Barium	137-1	84574	81657	81648	82627	2.04	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4957030	4976089	4946947	4960022	0.30	cps
Bismuth	209-2	3249835	3295925	3325335	3290365	1.16	cps
Boron	10-1	708	800	767	758	6.12	cps
Boron	11-1	4509	4734	4492	4579	2.95	cps
Cadmium	106-1	2109	2025	2167	2100	3.39	cps
Cadmium	108-1	17	17	29	21	34.64	cps
Cadmium	111-1	1485	1448	1521	1485	2.48	cps
Calcium	43-1	280737	280361	281432	280844	0.19	cps
Calcium	44-1	4561366	4557493	4577462	4565440	0.23	cps
Chromium	52-2	1227	1250	1357	1278	5.42	cps
Cobalt	59-2	213	223	213	217	2.66	cps
Copper	63-2	860734	874153	877586	870824	1.02	cps
Dysprosium	156-2	10	20	17	16	32.73	cps
Dysprosium	156-1	17	42	8	22	78.07	cps
Erbium	164-1	100	50	67	72	35.26	cps
Erbium	164-2	23	27	33	28	18.33	cps
Gadolinium	160-2	20	33	30	28	24.98	cps
Gadolinium	160-1	83	58	58	67	21.65	cps
Holmium	165-2	4839306	4932031	4920200	4897179	1.03	cps
Holmium	165-1	8719836	8743656	8807849	8757114	0.52	cps
Indium	115-1	7514851	7599458	7574025	7562778	0.57	cps
Indium	115-2	1620307	1646705	1646510	1637841	0.93	cps
Iron	56-2	98311	101215	99518	99682	1.46	cps
Iron	57-2	2639	2656	2567	2621	1.80	cps
Lead	206-1	5751	6163	5718	5877	4.21	cps
Lead	207-1	4818	5218	5179	5071	4.35	cps
Lead	208-1	22536	23926	23609	23357	3.12	cps
Lithium	6-1	278666	280812	283216	280898	0.81	cps
Magnesium	24-2	635087	651400	647001	644496	1.31	cps
Manganese	55-2	19280	19553	19363	19399	0.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	408	492	478	13.32	cps
Molybdenum	95-1	450	392	392	411	8.19	cps
Molybdenum	96-1	475	400	650	508	25.24	cps
Molybdenum	97-1	208	317	333	286	23.72	cps
Molybdenum	98-1	842	475	658	658	27.85	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	4828	4834	4818	4826	0.17	cps
Phosphorus	31-2	3601	3634	3801	3678	2.91	cps
Potassium	39-2	274700	282473	281939	279704	1.55	cps
Rhodium	103-2	3705142	3728591	3739946	3724560	0.48	cps
Rhodium	103-1	7048733	6995058	7021477	7021756	0.38	cps
Scandium	45-1	4716927	4741188	4679399	4712504	0.66	cps
Scandium	45-2	260282	264623	265233	263379	1.02	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	96	113	100	103	8.49	cps
Selenium	82-1	127	107	30	88	57.91	cps
Silicon	28-1	5044694	5079055	5051107	5058286	0.36	cps
Silver	109-1	417	467	358	414	13.10	cps
Silver	107-1	458	417	467	447	5.99	cps
Sodium	23-2	6619950	6757919	6685111	6687660	1.03	cps
Strontium	86-1	107567	105452	107032	106684	1.03	cps
Strontium	88-1	927211	912744	920386	920114	0.79	cps
Sulfur	34-1	480086	481489	474499	478691	0.77	cps
Terbium	159-1	9235119	9390241	9272899	9299420	0.87	cps
Terbium	159-2	4896880	4990987	4947886	4945251	0.95	cps
Thallium	203-1	42	25	42	36	26.65	cps
Thallium	205-1	100	92	92	94	5.10	cps
Tin	118-1	425	358	358	381	10.11	cps
Titanium	47-1	492	517	1800	936	79.94	cps
Uranium	238-1	317	275	333	308	9.74	cps
Vanadium	51-2	110	127	107	114	9.36	cps
Yttrium	89-2	1386824	1419240	1419828	1408630	1.34	cps
Yttrium	89-1	8402977	8382841	8332084	8372634	0.44	cps
Zinc	66-2	112614	115075	115845	114511	1.47	cps
Zirconium	90-1	583	758	567	636	16.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-10	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:31:06	DataFile Name :	511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	42	97	55.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	1067	917	914	16.89	cps
Antimony	121-1	525	658	642	608	11.94	cps
Arsenic	75-2	122	126	128	125	2.26	cps
Barium	135-1	47457	46412	48577	47482	2.28	cps
Barium	137-1	84223	81941	80056	82073	2.54	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4973099	4929183	4879356	4927212	0.95	cps
Bismuth	209-2	3260146	3302589	3302956	3288564	0.75	cps
Boron	10-1	858	733	708	767	10.48	cps
Boron	11-1	4409	4251	4209	4290	2.46	cps
Cadmium	106-1	2117	2192	1792	2034	10.46	cps
Cadmium	108-1	29	13	25	22	39.04	cps
Cadmium	111-1	1511	1621	1274	1469	12.08	cps
Calcium	43-1	280838	282180	284504	282507	0.66	cps
Calcium	44-1	4591802	4751278	4591659	4644913	1.98	cps
Chromium	52-2	1247	1250	1333	1277	3.85	cps
Cobalt	59-2	203	220	250	224	10.54	cps
Copper	63-2	794653	804140	799904	799566	0.59	cps
Dysprosium	156-2	7	27	10	14	74.18	cps
Dysprosium	156-1	25	75	25	42	69.28	cps
Erbium	164-1	58	67	42	56	22.91	cps
Erbium	164-2	23	20	3	16	68.90	cps
Gadolinium	160-2	30	40	23	31	26.97	cps
Gadolinium	160-1	58	83	75	72	17.62	cps
Holmium	165-2	4852903	4905408	4884834	4881048	0.54	cps
Holmium	165-1	8671374	8674838	8383880	8576697	1.95	cps
Indium	115-1	7583616	7510406	7473376	7522466	0.75	cps
Indium	115-2	1629942	1635130	1630317	1631796	0.18	cps
Iron	56-2	104179	104178	105323	104560	0.63	cps
Iron	57-2	2439	2473	2900	2604	9.88	cps
Lead	206-1	12284	11600	11889	11924	2.88	cps
Lead	207-1	10015	10188	9732	9978	2.31	cps
Lead	208-1	47217	46773	45927	46639	1.41	cps
Lithium	6-1	276947	275949	274912	275936	0.37	cps
Magnesium	24-2	650690	647664	649303	649219	0.23	cps
Manganese	55-2	20114	20277	20942	20444	2.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	500	533	494	8.48	cps
Molybdenum	95-1	433	392	458	428	7.87	cps
Molybdenum	96-1	417	558	558	511	16.00	cps
Molybdenum	97-1	317	250	258	275	13.21	cps
Molybdenum	98-1	817	750	767	778	4.46	cps
Neodymium	150-1	7	20	20	16	49.47	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	5208	5068	5034	5103	1.80	cps
Phosphorus	31-2	3642	3626	3959	3742	5.02	cps
Potassium	39-2	282821	284046	285746	284204	0.52	cps
Rhodium	103-2	3731476	3707106	3744165	3727582	0.51	cps
Rhodium	103-1	7009050	6959638	6928576	6965755	0.58	cps
Scandium	45-1	4669520	4772015	4654923	4698819	1.36	cps
Scandium	45-2	262138	262868	264675	263227	0.50	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	111	122	109	114	6.14	cps
Selenium	82-1	50	48	23	40	37.50	cps
Silicon	28-1	5002317	4986912	4968239	4985823	0.34	cps
Silver	109-1	517	650	558	575	11.86	cps
Silver	107-1	675	592	725	664	10.15	cps
Sodium	23-2	6699602	6701818	6672428	6691283	0.24	cps
Strontium	86-1	105965	104726	105570	105420	0.60	cps
Strontium	88-1	922911	918720	925868	922499	0.39	cps
Sulfur	34-1	472759	471385	477196	473780	0.64	cps
Terbium	159-1	9304032	9024419	9017735	9115395	1.79	cps
Terbium	159-2	4948732	4925328	4912918	4928993	0.37	cps
Thallium	203-1	83	108	67	86	24.35	cps
Thallium	205-1	133	50	92	92	45.46	cps
Tin	118-1	233	342	317	297	19.09	cps
Titanium	47-1	517	567	425	503	14.29	cps
Uranium	238-1	258	300	317	292	10.30	cps
Vanadium	51-2	140	127	70	112	33.12	cps
Yttrium	89-2	1414543	1394574	1402979	1404032	0.71	cps
Yttrium	89-1	8441236	8462314	8311891	8405147	0.97	cps
Zinc	66-2	102319	103044	102466	102610	0.37	cps
Zirconium	90-1	550	442	658	550	19.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-11	Instrumnet Name :	P7
Client Sample ID :	X158BSGBG10108.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:34:38	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	83	125	37.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	592	350	458	26.79	cps
Antimony	121-1	650	758	700	703	7.72	cps
Arsenic	75-2	89	96	106	97	8.62	cps
Barium	135-1	38504	37168	37836	37836	1.77	cps
Barium	137-1	67298	64308	64333	65313	2.63	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4982313	4995655	5001872	4993280	0.20	cps
Bismuth	209-2	3339495	3343825	3344802	3342707	0.08	cps
Boron	10-1	658	675	608	647	5.36	cps
Boron	11-1	3951	3976	3667	3865	4.43	cps
Cadmium	106-1	1950	2234	2317	2167	8.87	cps
Cadmium	108-1	92	83	92	89	5.41	cps
Cadmium	111-1	1751	1980	1933	1888	6.41	cps
Calcium	43-1	222772	219607	220785	221055	0.72	cps
Calcium	44-1	3622149	3608477	3589462	3606696	0.46	cps
Chromium	52-2	1353	1227	1163	1248	7.75	cps
Cobalt	59-2	593	497	520	537	9.40	cps
Copper	63-2	851904	857710	840386	850000	1.04	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	27	13	23	21	32.88	cps
Gadolinium	160-2	33	20	20	24	31.49	cps
Gadolinium	160-1	75	33	58	56	37.75	cps
Holmium	165-2	4918482	4962818	4953219	4944840	0.47	cps
Holmium	165-1	8794891	8701861	8664107	8720286	0.77	cps
Indium	115-1	7556033	7593757	7483709	7544499	0.74	cps
Indium	115-2	1649903	1660586	1640712	1650401	0.60	cps
Iron	56-2	66102	65887	65842	65944	0.21	cps
Iron	57-2	1733	1706	1561	1667	5.55	cps
Lead	206-1	69956	66823	68231	68337	2.30	cps
Lead	207-1	58345	57207	58032	57861	1.02	cps
Lead	208-1	270258	264819	270151	268409	1.16	cps
Lithium	6-1	277577	277898	278970	278148	0.26	cps
Magnesium	24-2	469347	460086	459144	462859	1.22	cps
Manganese	55-2	9403	9440	9413	9419	0.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	458	325	389	17.19	cps
Molybdenum	95-1	350	317	267	311	13.48	cps
Molybdenum	96-1	308	275	317	300	7.35	cps
Molybdenum	97-1	258	200	275	244	16.11	cps
Molybdenum	98-1	525	450	475	483	7.90	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	217567	217079	217566	217404	0.13	cps
Phosphorus	31-2	2275	1984	2334	2197	8.54	cps
Potassium	39-2	233893	234534	235672	234699	0.38	cps
Rhodium	103-2	3756120	3762431	3722201	3746917	0.58	cps
Rhodium	103-1	6974549	7126043	6942027	7014206	1.40	cps
Scandium	45-1	4784631	4678070	4659471	4707391	1.43	cps
Scandium	45-2	265774	265956	267766	266499	0.41	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	124	104	107	14.95	cps
Selenium	82-1	103	35	26	55	76.07	cps
Silicon	28-1	4789090	4756820	4734343	4760084	0.58	cps
Silver	109-1	367	492	325	394	21.99	cps
Silver	107-1	467	350	392	403	14.68	cps
Sodium	23-2	5238009	5218246	5145091	5200449	0.94	cps
Strontium	86-1	84700	83644	83309	83884	0.87	cps
Strontium	88-1	728559	717081	723681	723107	0.80	cps
Sulfur	34-1	455703	450578	454177	453486	0.58	cps
Terbium	159-1	9327381	9214739	9287802	9276640	0.62	cps
Terbium	159-2	4978022	4999429	4997336	4991596	0.24	cps
Thallium	203-1	175	225	183	194	13.78	cps
Thallium	205-1	425	575	575	525	16.50	cps
Tin	118-1	225	308	258	264	15.89	cps
Titanium	47-1	408	392	392	397	2.42	cps
Uranium	238-1	150	117	158	142	15.56	cps
Vanadium	51-2	53	67	63	61	11.36	cps
Yttrium	89-2	1423153	1417256	1427306	1422572	0.36	cps
Yttrium	89-1	8458466	8438194	8377943	8424868	0.50	cps
Zinc	66-2	622960	625311	624173	624148	0.19	cps
Zirconium	90-1	750	508	517	592	23.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-12	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:38:12	DataFile Name :	513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	75	175	139	39.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	117	158	164	30.65	cps
Antimony	121-1	767	817	817	800	3.61	cps
Arsenic	75-2	106	104	80	96	15.02	cps
Barium	135-1	39566	39206	39089	39287	0.63	cps
Barium	137-1	70387	70705	68746	69946	1.50	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5002148	5019132	4951685	4990989	0.70	cps
Bismuth	209-2	3326425	3346769	3350185	3341126	0.38	cps
Boron	10-1	658	775	742	725	8.29	cps
Boron	11-1	4009	4092	4109	4070	1.32	cps
Cadmium	106-1	2384	2225	2117	2242	5.98	cps
Cadmium	108-1	75	92	108	92	18.18	cps
Cadmium	111-1	2029	1902	1794	1908	6.17	cps
Calcium	43-1	238758	238791	235538	237696	0.79	cps
Calcium	44-1	3942012	3916336	3886590	3914979	0.71	cps
Chromium	52-2	1273	1203	1220	1232	2.97	cps
Cobalt	59-2	767	697	650	704	8.34	cps
Copper	63-2	946585	953771	957502	952619	0.58	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	33	13	10	19	66.81	cps
Gadolinium	160-2	23	20	20	21	9.11	cps
Gadolinium	160-1	50	83	42	58	37.80	cps
Holmium	165-2	4906152	4943917	4967260	4939110	0.62	cps
Holmium	165-1	8717668	8769054	8620849	8702523	0.86	cps
Indium	115-1	7588989	7523856	7515006	7542617	0.54	cps
Indium	115-2	1642864	1652847	1646923	1647545	0.30	cps
Iron	56-2	20008	20832	20598	20480	2.07	cps
Iron	57-2	461	500	494	485	4.34	cps
Lead	206-1	53893	54345	53357	53865	0.92	cps
Lead	207-1	46030	44637	44575	45081	1.83	cps
Lead	208-1	211029	211695	210293	211006	0.33	cps
Lithium	6-1	283456	276621	275758	278612	1.51	cps
Magnesium	24-2	524571	521203	519291	521688	0.51	cps
Manganese	55-2	5254	5401	5218	5291	1.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	392	425	417	5.29	cps
Molybdenum	95-1	442	425	383	417	7.21	cps
Molybdenum	96-1	425	467	300	397	21.84	cps
Molybdenum	97-1	208	367	217	264	33.77	cps
Molybdenum	98-1	575	650	633	619	6.36	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	282812	281999	280596	281802	0.40	cps
Phosphorus	31-2	1700	1275	1567	1514	14.36	cps
Potassium	39-2	248581	255911	251953	252149	1.46	cps
Rhodium	103-2	3735729	3774467	3766799	3758999	0.55	cps
Rhodium	103-1	6980389	7126411	6965634	7024145	1.27	cps
Scandium	45-1	4794612	4776080	4731081	4767258	0.69	cps
Scandium	45-2	264059	268028	267381	266489	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	135	120	93	116	18.64	cps
Selenium	82-1	125	145	44	105	51.30	cps
Silicon	28-1	5217402	5126752	5130087	5158080	1.00	cps
Silver	109-1	808	625	767	733	13.11	cps
Silver	107-1	758	792	808	786	3.24	cps
Sodium	23-2	5843091	5871547	5788797	5834478	0.72	cps
Strontium	86-1	90099	90276	88934	89769	0.81	cps
Strontium	88-1	789780	780488	784151	784806	0.60	cps
Sulfur	34-1	461756	464032	455783	460524	0.93	cps
Terbium	159-1	9135308	9418045	9213737	9255697	1.58	cps
Terbium	159-2	4995313	5013741	5004740	5004598	0.18	cps
Thallium	203-1	108	150	192	150	27.78	cps
Thallium	205-1	417	317	425	386	15.61	cps
Tin	118-1	250	300	358	303	17.91	cps
Titanium	47-1	325	375	267	322	16.83	cps
Uranium	238-1	100	50	67	72	35.25	cps
Vanadium	51-2	83	77	83	81	4.74	cps
Yttrium	89-2	1417079	1424335	1424200	1421871	0.29	cps
Yttrium	89-1	8474122	8425639	8407408	8435723	0.41	cps
Zinc	66-2	817333	828952	831720	826002	0.92	cps
Zirconium	90-1	592	550	517	553	6.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-13	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:41:45	DataFile Name :	514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	133	86	49.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	483	508	483	5.17	cps
Antimony	121-1	1242	1233	1092	1189	7.09	cps
Arsenic	75-2	107	109	141	119	15.72	cps
Barium	135-1	39775	39566	38429	39256	1.84	cps
Barium	137-1	69877	69684	69826	69796	0.14	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	4966905	4983313	4965989	4972069	0.20	cps
Bismuth	209-2	3300167	3352769	3355188	3336041	0.93	cps
Boron	10-1	733	692	758	728	4.63	cps
Boron	11-1	4484	3959	4584	4342	7.73	cps
Cadmium	106-1	2009	2450	2059	2172	11.14	cps
Cadmium	108-1	92	88	100	93	6.84	cps
Cadmium	111-1	2242	2387	2104	2245	6.30	cps
Calcium	43-1	264092	260670	260837	261867	0.74	cps
Calcium	44-1	4307023	4254234	4208666	4256641	1.16	cps
Chromium	52-2	1413	1317	1353	1361	3.59	cps
Cobalt	59-2	5848	6061	5645	5851	3.56	cps
Copper	63-2	1125388	1127165	1125923	1126159	0.08	cps
Dysprosium	156-2	20	20	7	16	49.47	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	30	37	17	28	36.66	cps
Gadolinium	160-2	40	33	40	38	10.19	cps
Gadolinium	160-1	42	50	50	47	10.18	cps
Holmium	165-2	4949576	4970258	4957531	4959122	0.21	cps
Holmium	165-1	8802235	8864836	8597923	8754998	1.59	cps
Indium	115-1	7650437	7557497	7532073	7580002	0.82	cps
Indium	115-2	1667650	1658882	1649102	1658545	0.56	cps
Iron	56-2	289799	284463	286626	286963	0.94	cps
Iron	57-2	7385	6785	7519	7230	5.41	cps
Lead	206-1	52287	50926	50569	51260	1.77	cps
Lead	207-1	43265	43918	43188	43457	0.92	cps
Lead	208-1	202166	202197	199054	201139	0.90	cps
Lithium	6-1	281061	279560	278173	279598	0.52	cps
Magnesium	24-2	588524	584477	586448	586483	0.35	cps
Manganese	55-2	23442	23562	23763	23589	0.69	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	342	292	344	15.74	cps
Molybdenum	95-1	400	492	308	400	22.92	cps
Molybdenum	96-1	500	533	467	500	6.67	cps
Molybdenum	97-1	325	242	333	300	16.90	cps
Molybdenum	98-1	608	750	592	650	13.38	cps
Neodymium	150-1	20	20	7	16	49.47	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	127562	127431	128342	127778	0.39	cps
Phosphorus	31-2	1909	1984	2309	2067	10.29	cps
Potassium	39-2	270797	270377	268451	269875	0.46	cps
Rhodium	103-2	3786575	3804896	3808160	3799877	0.31	cps
Rhodium	103-1	7068163	7053546	6982698	7034802	0.65	cps
Scandium	45-1	4817517	4708444	4700514	4742158	1.38	cps
Scandium	45-2	270996	267345	267255	268532	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	135	106	126	122	12.40	cps
Selenium	82-1	7	108	78	65	80.16	cps
Silicon	28-1	4522039	4498244	4467520	4495934	0.61	cps
Silver	109-1	267	242	267	258	5.59	cps
Silver	107-1	375	250	350	325	20.35	cps
Sodium	23-2	6424450	6331974	6385502	6380642	0.73	cps
Strontium	86-1	97623	96397	96942	96987	0.63	cps
Strontium	88-1	850992	841350	839639	843994	0.73	cps
Sulfur	34-1	465837	464772	459872	463494	0.69	cps
Terbium	159-1	9330069	9213041	9172384	9238498	0.89	cps
Terbium	159-2	5002428	5002438	5051354	5018740	0.56	cps
Thallium	203-1	67	75	83	75	11.11	cps
Thallium	205-1	333	225	350	303	22.42	cps
Tin	118-1	333	475	475	428	19.12	cps
Titanium	47-1	292	433	325	350	21.16	cps
Uranium	238-1	350	250	317	306	16.66	cps
Vanadium	51-2	77	67	83	76	11.10	cps
Yttrium	89-2	1428836	1429622	1416900	1425119	0.50	cps
Yttrium	89-1	8554217	8460254	8423588	8479353	0.79	cps
Zinc	66-2	542295	543235	539450	541660	0.36	cps
Zirconium	90-1	575	642	508	575	11.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-14	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:45:18	DataFile Name :	515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	100	150	131	20.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	817	758	756	8.28	cps
Antimony	121-1	592	592	708	631	10.68	cps
Arsenic	75-2	137	104	104	115	16.77	cps
Barium	135-1	42098	42800	41538	42146	1.50	cps
Barium	137-1	75012	75439	75531	75327	0.37	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	4988107	4975364	4904348	4955939	0.91	cps
Bismuth	209-2	3297062	3317667	3273097	3295942	0.68	cps
Boron	10-1	767	858	783	803	6.08	cps
Boron	11-1	4351	4634	4251	4412	4.51	cps
Cadmium	106-1	1884	1975	2134	1997	6.33	cps
Cadmium	108-1	21	25	29	25	16.68	cps
Cadmium	111-1	1525	1565	1640	1577	3.70	cps
Calcium	43-1	265956	260422	266580	264319	1.28	cps
Calcium	44-1	4356251	4276357	4333424	4322011	0.95	cps
Chromium	52-2	1407	1470	1453	1443	2.27	cps
Cobalt	59-2	1893	1790	1860	1848	2.85	cps
Copper	63-2	899728	913306	914311	909115	0.90	cps
Dysprosium	156-2	10	10	20	13	43.30	cps
Dysprosium	156-1	33	58	42	44	28.65	cps
Erbium	164-1	50	125	42	72	63.56	cps
Erbium	164-2	43	7	27	26	71.82	cps
Gadolinium	160-2	33	53	70	52	35.16	cps
Gadolinium	160-1	58	92	83	78	22.30	cps
Holmium	165-2	4909797	4892678	4903313	4901929	0.18	cps
Holmium	165-1	8688071	8659723	8654505	8667433	0.21	cps
Indium	115-1	7730950	7582081	7646072	7653035	0.98	cps
Indium	115-2	1623860	1652887	1628668	1635138	0.95	cps
Iron	56-2	475756	483114	468821	475897	1.50	cps
Iron	57-2	11727	12239	11827	11931	2.27	cps
Lead	206-1	27629	27702	28025	27785	0.76	cps
Lead	207-1	23544	23788	23404	23579	0.82	cps
Lead	208-1	108106	108624	108485	108405	0.25	cps
Lithium	6-1	279596	277752	280920	279423	0.57	cps
Magnesium	24-2	593738	588744	588781	590421	0.49	cps
Manganese	55-2	37598	38574	37211	37794	1.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	558	475	489	13.02	cps
Molybdenum	95-1	475	367	342	394	17.97	cps
Molybdenum	96-1	458	433	467	453	3.83	cps
Molybdenum	97-1	208	283	208	233	18.56	cps
Molybdenum	98-1	667	400	542	536	24.89	cps
Neodymium	150-1	13	27	67	36	78.07	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	259245	261528	259511	260095	0.48	cps
Phosphorus	31-2	2934	2875	2709	2839	4.11	cps
Potassium	39-2	271839	275184	269404	272142	1.07	cps
Rhodium	103-2	3723859	3751992	3712363	3729404	0.55	cps
Rhodium	103-1	7065919	7011359	7007124	7028134	0.47	cps
Scandium	45-1	4783250	4739938	4710595	4744594	0.77	cps
Scandium	45-2	266804	264409	263963	265059	0.58	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	98	117	93	102	12.30	cps
Selenium	82-1	125	76	34	78	58.35	cps
Silicon	28-1	5006801	4941013	5042868	4996894	1.03	cps
Silver	109-1	467	383	392	414	11.09	cps
Silver	107-1	350	367	392	369	5.68	cps
Sodium	23-2	6510573	6405980	6362911	6426488	1.18	cps
Strontium	86-1	99158	98167	98705	98677	0.50	cps
Strontium	88-1	872691	859035	862929	864885	0.81	cps
Sulfur	34-1	469099	463307	468268	466891	0.67	cps
Terbium	159-1	9273727	9400618	9273476	9315940	0.79	cps
Terbium	159-2	4920055	4954096	4893371	4922507	0.62	cps
Thallium	203-1	142	108	75	108	30.77	cps
Thallium	205-1	242	308	217	256	18.54	cps
Tin	118-1	417	492	375	428	13.82	cps
Titanium	47-1	567	442	583	531	14.60	cps
Uranium	238-1	283	267	267	272	3.54	cps
Vanadium	51-2	100	107	183	130	35.63	cps
Yttrium	89-2	1406718	1418292	1409196	1411402	0.43	cps
Yttrium	89-1	8451926	8448593	8447193	8449237	0.03	cps
Zinc	66-2	184145	183882	183541	183856	0.16	cps
Zirconium	90-1	742	675	617	678	9.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-15	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:48:52	DataFile Name :	516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	125	83	111	21.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	658	700	672	3.58	cps
Antimony	121-1	650	467	700	606	20.29	cps
Arsenic	75-2	117	96	87	100	15.16	cps
Barium	135-1	44898	44313	44029	44414	1.00	cps
Barium	137-1	76269	77072	76034	76458	0.71	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4960110	4964410	4937987	4954169	0.29	cps
Bismuth	209-2	3298469	3306517	3366903	3323963	1.13	cps
Boron	10-1	650	950	633	744	23.94	cps
Boron	11-1	4151	4301	4209	4220	1.79	cps
Cadmium	106-1	2192	2225	2184	2200	1.00	cps
Cadmium	108-1	21	25	50	32	49.39	cps
Cadmium	111-1	1628	1678	1694	1666	2.05	cps
Calcium	43-1	262448	264899	262856	263401	0.50	cps
Calcium	44-1	4312725	4291209	4313408	4305781	0.29	cps
Chromium	52-2	1483	1560	1410	1485	5.05	cps
Cobalt	59-2	1403	1413	1290	1369	5.00	cps
Copper	63-2	906934	926114	929606	920885	1.33	cps
Dysprosium	156-2	27	33	17	26	32.81	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	10	33	20	21	55.45	cps
Gadolinium	160-2	57	40	57	51	18.83	cps
Gadolinium	160-1	92	67	25	61	55.11	cps
Holmium	165-2	4913657	4885018	4927718	4908798	0.44	cps
Holmium	165-1	8781349	8651041	8590659	8674350	1.12	cps
Indium	115-1	7471366	7571265	7533930	7525521	0.67	cps
Indium	115-2	1637290	1652273	1658486	1649350	0.66	cps
Iron	56-2	453871	452217	451062	452384	0.31	cps
Iron	57-2	11649	10749	11177	11192	4.03	cps
Lead	206-1	15865	16472	16266	16201	1.90	cps
Lead	207-1	13251	13730	13807	13596	2.21	cps
Lead	208-1	62092	63254	63761	63036	1.36	cps
Lithium	6-1	278214	277488	277503	277735	0.15	cps
Magnesium	24-2	583796	591832	590071	588566	0.72	cps
Manganese	55-2	33842	33726	33819	33796	0.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	392	392	397	2.42	cps
Molybdenum	95-1	450	275	375	367	23.95	cps
Molybdenum	96-1	442	458	458	453	2.12	cps
Molybdenum	97-1	208	192	233	211	9.93	cps
Molybdenum	98-1	750	808	800	786	4.01	cps
Neodymium	150-1	33	7	13	18	78.05	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	238119	240056	240144	239440	0.48	cps
Phosphorus	31-2	2950	3234	2967	3050	5.21	cps
Potassium	39-2	268445	272864	270838	270716	0.82	cps
Rhodium	103-2	3732180	3770810	3795699	3766230	0.85	cps
Rhodium	103-1	7065975	7046174	6965919	7026023	0.75	cps
Scandium	45-1	4792038	4734512	4744131	4756894	0.65	cps
Scandium	45-2	264446	267051	265609	265702	0.49	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	106	133	94	111	18.03	cps
Selenium	82-1	43	81	31	52	51.07	cps
Silicon	28-1	4963932	4972600	4987950	4974827	0.24	cps
Silver	109-1	242	317	292	283	13.48	cps
Silver	107-1	233	417	375	342	28.13	cps
Sodium	23-2	6368854	6325249	6411678	6368594	0.68	cps
Strontium	86-1	98185	99603	98000	98596	0.89	cps
Strontium	88-1	856973	872273	859591	862945	0.95	cps
Sulfur	34-1	471630	469501	470049	470393	0.24	cps
Terbium	159-1	9172722	9308691	9241462	9240958	0.74	cps
Terbium	159-2	4951525	4990375	5023277	4988393	0.72	cps
Thallium	203-1	42	108	108	86	44.70	cps
Thallium	205-1	175	167	208	183	12.03	cps
Tin	118-1	317	375	267	319	16.97	cps
Titanium	47-1	417	650	567	544	21.72	cps
Uranium	238-1	258	175	283	239	23.74	cps
Vanadium	51-2	90	90	87	89	2.16	cps
Yttrium	89-2	1400976	1423138	1436091	1420068	1.25	cps
Yttrium	89-1	8375679	8510797	8304087	8396854	1.25	cps
Zinc	66-2	191234	196949	194864	194349	1.49	cps
Zirconium	90-1	617	692	675	661	5.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-16	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:52:24	DataFile Name :	517SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	158	139	19.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	200	183	197	6.45	cps
Antimony	121-1	108	125	92	108	15.39	cps
Arsenic	75-2	11	7	13	10	26.93	cps
Barium	135-1	258	308	308	292	9.90	cps
Barium	137-1	467	275	342	361	26.95	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4723850	4794072	4731509	4749810	0.81	cps
Bismuth	209-2	3169453	3163957	3175430	3169613	0.18	cps
Boron	10-1	83	17	42	47	71.32	cps
Boron	11-1	292	267	225	261	12.90	cps
Cadmium	106-1	1984	1925	1825	1911	4.19	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1386	1359	1272	1339	4.44	cps
Calcium	43-1	317	358	367	347	7.72	cps
Calcium	44-1	16426	16251	16068	16248	1.10	cps
Chromium	52-2	1813	1780	1747	1780	1.87	cps
Cobalt	59-2	113	113	170	132	24.74	cps
Copper	63-2	1947	2090	1984	2007	3.71	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	17	0	25	14	91.65	cps
Erbium	164-2	27	23	10	20	44.10	cps
Gadolinium	160-2	43	17	17	26	60.23	cps
Gadolinium	160-1	17	25	100	47	97.19	cps
Holmium	165-2	4641144	4640481	4681723	4654449	0.51	cps
Holmium	165-1	8203444	8145192	8197723	8182120	0.39	cps
Indium	115-1	7181020	7098436	7054914	7111457	0.90	cps
Indium	115-2	1571160	1574461	1572856	1572826	0.10	cps
Iron	56-2	6318	6252	6207	6259	0.89	cps
Iron	57-2	128	89	156	124	26.99	cps
Lead	206-1	2806698	2815333	2802993	2808341	0.23	cps
Lead	207-1	2548784	2541771	2527719	2539425	0.42	cps
Lead	208-1	11405069	11676426	11390755	11490750	1.40	cps
Lithium	6-1	263398	262683	263169	263083	0.14	cps
Magnesium	24-2	258	208	167	211	21.74	cps
Manganese	55-2	637	660	603	633	4.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	267	208	211	25.68	cps
Molybdenum	95-1	25	142	133	100	65.09	cps
Molybdenum	96-1	108	117	175	133	27.24	cps
Molybdenum	97-1	75	83	58	72	17.62	cps
Molybdenum	98-1	133	150	158	147	8.65	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	83	133	100	106	24.12	cps
Phosphorus	31-2	200	242	208	217	10.18	cps
Potassium	39-2	41919	41350	42345	41871	1.19	cps
Rhodium	103-2	3630803	3608326	3638574	3625901	0.43	cps
Rhodium	103-1	6700423	6687269	6682701	6690131	0.14	cps
Scandium	45-1	4475848	4466409	4448816	4463691	0.31	cps
Scandium	45-2	255090	254724	257345	255720	0.56	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	115	100	104	8.76	cps
Selenium	82-1	50	85	-16	40	128.93	cps
Silicon	28-1	900440	889730	898965	896378	0.65	cps
Silver	109-1	58	8	50	39	68.89	cps
Silver	107-1	75	50	33	53	39.74	cps
Sodium	23-2	18837	17786	17544	18056	3.81	cps
Strontium	86-1	892	975	958	942	4.68	cps
Strontium	88-1	708	642	550	633	12.55	cps
Sulfur	34-1	390503	390633	386793	389309	0.56	cps
Terbium	159-1	8763257	8690140	8714621	8722673	0.43	cps
Terbium	159-2	4735888	4732187	4698250	4722108	0.44	cps
Thallium	203-1	25	42	67	44	47.19	cps
Thallium	205-1	117	92	125	111	15.61	cps
Tin	118-1	675	808	625	703	13.49	cps
Titanium	47-1	133	117	108	119	10.66	cps
Uranium	238-1	42	25	33	33	25.01	cps
Vanadium	51-2	10	13	10	11	17.30	cps
Yttrium	89-2	1359507	1356622	1359273	1358467	0.12	cps
Yttrium	89-1	7901366	8111218	7960267	7990950	1.35	cps
Zinc	66-2	1013	903	897	938	6.99	cps
Zirconium	90-1	417	392	392	400	3.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:55:56	DataFile Name :	518CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	75	75	11.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	175	142	225	181	23.23	cps
Antimony	121-1	25	33	8	22	57.29	cps
Arsenic	75-2	6	11	6	7	43.24	cps
Barium	135-1	8	25	33	22	57.29	cps
Barium	137-1	25	58	42	42	40.00	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4774152	4698636	4692940	4721910	0.96	cps
Bismuth	209-2	3144683	3112591	3183844	3147039	1.13	cps
Boron	10-1	25	33	17	25	33.32	cps
Boron	11-1	133	208	167	169	22.18	cps
Cadmium	106-1	2234	1992	2059	2095	5.96	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1558	1396	1435	1463	5.78	cps
Calcium	43-1	450	292	308	350	24.86	cps
Calcium	44-1	17486	16785	16401	16891	3.26	cps
Chromium	52-2	1090	1250	1143	1161	7.02	cps
Cobalt	59-2	123	77	90	97	24.87	cps
Copper	63-2	1790	1820	1713	1775	3.10	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	3	23	10	12	83.33	cps
Gadolinium	160-2	13	17	20	17	20.01	cps
Gadolinium	160-1	42	17	83	47	71.32	cps
Holmium	165-2	4626188	4643119	4669983	4646430	0.48	cps
Holmium	165-1	8312054	8117236	8219251	8216180	1.19	cps
Indium	115-1	7161972	7096949	7235461	7164794	0.97	cps
Indium	115-2	1578559	1556052	1578723	1571111	0.83	cps
Iron	56-2	4768	5023	4795	4862	2.89	cps
Iron	57-2	94	67	144	102	38.70	cps
Lead	206-1	1267	1078	1039	1128	10.80	cps
Lead	207-1	1050	1039	856	982	11.13	cps
Lead	208-1	4817	4728	4089	4545	8.74	cps
Lithium	6-1	266901	262281	262405	263862	1.00	cps
Magnesium	24-2	233	325	175	244	30.93	cps
Manganese	55-2	223	147	137	169	28.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	208	175	156	41.61	cps
Molybdenum	95-1	25	8	17	17	50.01	cps
Molybdenum	96-1	83	33	67	61	41.67	cps
Molybdenum	97-1	0	42	8	17	132.30	cps
Molybdenum	98-1	25	17	50	31	56.77	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	60	33	52	31.49	cps
Phosphorus	31-2	200	217	250	222	11.46	cps
Potassium	39-2	41584	41676	42253	41838	0.87	cps
Rhodium	103-2	3600956	3584875	3649701	3611844	0.93	cps
Rhodium	103-1	6737821	6736304	6723325	6732483	0.12	cps
Scandium	45-1	4483442	4417877	4424905	4442075	0.81	cps
Scandium	45-2	253899	254909	252763	253857	0.42	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	113	85	109	102	14.72	cps
Selenium	82-1	75	65	69	70	7.38	cps
Silicon	28-1	889163	887839	891719	889574	0.22	cps
Silver	109-1	33	33	33	33	0.00	cps
Silver	107-1	25	33	50	36	35.25	cps
Sodium	23-2	16860	16935	17077	16957	0.65	cps
Strontium	86-1	833	767	1075	892	18.19	cps
Strontium	88-1	325	225	267	272	18.45	cps
Sulfur	34-1	383149	382448	383641	383079	0.16	cps
Terbium	159-1	8787053	8583790	8744273	8705039	1.23	cps
Terbium	159-2	4624590	4697104	4750195	4690630	1.34	cps
Thallium	203-1	8	17	17	14	34.67	cps
Thallium	205-1	67	25	50	47	44.41	cps
Tin	118-1	475	567	533	525	8.84	cps
Titanium	47-1	142	150	133	142	5.88	cps
Uranium	238-1	33	42	8	28	62.46	cps
Vanadium	51-2	0	10	0	3	173.21	cps
Yttrium	89-2	1357356	1358492	1356885	1357578	0.06	cps
Yttrium	89-1	8014425	7967011	7956350	7979262	0.39	cps
Zinc	66-2	277	303	260	280	7.81	cps
Zirconium	90-1	350	308	425	361	16.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 02:59:30	DataFile Name :	519CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	92	133	97	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	358	283	353	18.95	cps
Antimony	121-1	2867	2667	2742	2759	3.66	cps
Arsenic	75-2	76	93	76	81	11.80	cps
Barium	135-1	38487	39207	38529	38741	1.04	cps
Barium	137-1	65614	67448	65882	66315	1.49	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5015503	5010453	4925735	4983897	1.01	cps
Bismuth	209-2	3288821	3343384	3316435	3316213	0.82	cps
Boron	10-1	1825	1784	1775	1795	1.49	cps
Boron	11-1	10104	10437	10854	10465	3.59	cps
Cadmium	106-1	2584	2309	2284	2392	6.96	cps
Cadmium	108-1	217	192	221	210	7.52	cps
Cadmium	111-1	3786	3665	3607	3686	2.48	cps
Calcium	43-1	198524	198354	193188	196689	1.54	cps
Calcium	44-1	3245350	3223489	3145059	3204633	1.65	cps
Chromium	52-2	1203	1357	2406	1655	39.54	cps
Cobalt	59-2	11121	11231	11428	11260	1.38	cps
Copper	63-2	620741	619513	617749	619334	0.24	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	50	75	33	53	39.74	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	27	23	33	28	18.33	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	4872374	4977761	4907724	4919286	1.09	cps
Holmium	165-1	8679966	8789314	8546669	8671983	1.40	cps
Indium	115-1	7669229	7722248	7587452	7659643	0.89	cps
Indium	115-2	1646264	1656502	1652420	1651729	0.31	cps
Iron	56-2	32726	32102	31390	32073	2.08	cps
Iron	57-2	678	844	811	778	11.34	cps
Lead	206-1	16589	17089	16388	16689	2.16	cps
Lead	207-1	13630	13863	14030	13841	1.45	cps
Lead	208-1	64229	65342	63198	64256	1.67	cps
Lithium	6-1	279985	276344	278350	278226	0.66	cps
Magnesium	24-2	385730	388633	387501	387288	0.38	cps
Manganese	55-2	9930	9707	9877	9838	1.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	392	375	417	14.00	cps
Molybdenum	95-1	317	283	392	331	16.79	cps
Molybdenum	96-1	408	317	308	344	16.11	cps
Molybdenum	97-1	233	200	217	217	7.69	cps
Molybdenum	98-1	517	550	567	544	4.68	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	388229	392236	392892	391119	0.65	cps
Phosphorus	31-2	1108	1100	1058	1089	2.46	cps
Potassium	39-2	217006	216396	215663	216355	0.31	cps
Rhodium	103-2	3741330	3776906	3752953	3757063	0.48	cps
Rhodium	103-1	7099636	7067662	6945433	7037577	1.16	cps
Scandium	45-1	4803466	4700439	4719571	4741159	1.16	cps
Scandium	45-2	267844	268431	266236	267504	0.42	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	111	87	107	102	12.73	cps
Selenium	82-1	99	8	90	66	76.22	cps
Silicon	28-1	5643709	5596977	5644993	5628560	0.49	cps
Silver	109-1	292	308	317	306	4.17	cps
Silver	107-1	308	267	375	317	17.26	cps
Sodium	23-2	4621549	4581036	4551498	4584694	0.77	cps
Strontium	86-1	75775	74913	74494	75060	0.87	cps
Strontium	88-1	659779	660023	650670	656824	0.81	cps
Sulfur	34-1	447033	445148	444750	445643	0.27	cps
Terbium	159-1	9311381	9338745	9135689	9261938	1.19	cps
Terbium	159-2	4986550	4986215	4994680	4989148	0.10	cps
Thallium	203-1	142	200	150	164	19.25	cps
Thallium	205-1	358	408	367	378	7.09	cps
Tin	118-1	258	267	283	269	4.72	cps
Titanium	47-1	358	283	258	300	17.35	cps
Uranium	238-1	58	92	83	78	22.30	cps
Vanadium	51-2	67	57	103	76	32.52	cps
Yttrium	89-2	1430459	1425296	1411084	1422280	0.71	cps
Yttrium	89-1	8508805	8500467	8470196	8493156	0.24	cps
Zinc	66-2	530468	530970	530062	530500	0.09	cps
Zirconium	90-1	892	725	700	772	13.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-17	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:03:03	DataFile Name :	520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	83	125	122	30.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	125	83	122	30.74	cps
Antimony	121-1	9787	9320	9929	9679	3.29	cps
Arsenic	75-2	69	72	69	70	3.06	cps
Barium	135-1	35831	36140	34803	35591	1.97	cps
Barium	137-1	61955	61856	59378	61063	2.39	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5050989	4977481	4967446	4998639	0.91	cps
Bismuth	209-2	3326506	3334109	3375139	3345251	0.78	cps
Boron	10-1	1592	1375	1600	1522	8.38	cps
Boron	11-1	8094	7961	8620	8225	4.23	cps
Cadmium	106-1	3042	3251	3234	3175	3.65	cps
Cadmium	108-1	713	804	729	749	6.52	cps
Cadmium	111-1	9829	9536	10010	9792	2.45	cps
Calcium	43-1	167251	168677	164311	166746	1.34	cps
Calcium	44-1	2751585	2708919	2692500	2717668	1.12	cps
Chromium	52-2	1273	1377	1317	1322	3.92	cps
Cobalt	59-2	111493	111876	111540	111636	0.19	cps
Copper	63-2	847155	850237	857364	851585	0.61	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	8	8	19	99.00	cps
Erbium	164-2	10	10	7	9	21.63	cps
Gadolinium	160-2	27	30	30	29	6.65	cps
Gadolinium	160-1	50	75	92	72	29.04	cps
Holmium	165-2	4896768	4938091	4977378	4937412	0.82	cps
Holmium	165-1	8855530	8774987	8702655	8777724	0.87	cps
Indium	115-1	7571562	7654551	7645816	7623976	0.60	cps
Indium	115-2	1642104	1660793	1666294	1656397	0.77	cps
Iron	56-2	14552	14608	14341	14500	0.97	cps
Iron	57-2	367	406	333	369	9.81	cps
Lead	206-1	30502	31165	30363	30677	1.40	cps
Lead	207-1	27084	26093	26377	26518	1.92	cps
Lead	208-1	121770	120497	119717	120661	0.86	cps
Lithium	6-1	278717	280106	277743	278855	0.43	cps
Magnesium	24-2	299330	306754	305611	303899	1.32	cps
Manganese	55-2	19683	19560	20234	19826	1.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	625	383	425	478	27.04	cps
Molybdenum	95-1	458	417	417	431	5.59	cps
Molybdenum	96-1	575	558	508	547	6.34	cps
Molybdenum	97-1	300	283	275	286	4.45	cps
Molybdenum	98-1	1008	967	983	986	2.13	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	3043599	3042066	3040939	3042201	0.04	cps
Phosphorus	31-2	400	542	500	481	15.15	cps
Potassium	39-2	193994	193327	193622	193648	0.17	cps
Rhodium	103-2	3752639	3765415	3815176	3777743	0.87	cps
Rhodium	103-1	7093395	6999698	6922780	7005291	1.22	cps
Scandium	45-1	4842844	4742170	4735414	4773476	1.26	cps
Scandium	45-2	266726	267077	266281	266695	0.15	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	124	102	131	119	12.94	cps
Selenium	82-1	81	133	38	84	56.98	cps
Silicon	28-1	5976927	6034574	5961589	5991030	0.64	cps
Silver	109-1	283	350	325	319	10.54	cps
Silver	107-1	450	433	475	453	4.63	cps
Sodium	23-2	3929315	3924297	3933973	3929195	0.12	cps
Strontium	86-1	64781	63818	62629	63742	1.69	cps
Strontium	88-1	554035	558846	552889	555257	0.57	cps
Sulfur	34-1	440929	441391	436282	439534	0.64	cps
Terbium	159-1	9393967	9493491	9319489	9402316	0.93	cps
Terbium	159-2	4929806	5019806	4987924	4979179	0.92	cps
Thallium	203-1	358	325	325	336	5.73	cps
Thallium	205-1	717	633	533	628	14.62	cps
Tin	118-1	300	275	342	306	11.02	cps
Titanium	47-1	275	325	283	294	9.10	cps
Uranium	238-1	17	83	58	53	63.81	cps
Vanadium	51-2	37	33	47	39	17.85	cps
Yttrium	89-2	1421941	1420425	1443425	1428597	0.90	cps
Yttrium	89-1	8510525	8415795	8418817	8448379	0.64	cps
Zinc	66-2	2318474	2324129	2344778	2329127	0.59	cps
Zirconium	90-1	758	783	508	683	22.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-18	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:06:35	DataFile Name :	521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	125	136	14.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	142	208	175	175	19.05	cps
Antimony	121-1	5693	5560	5701	5651	1.41	cps
Arsenic	75-2	94	76	67	79	17.90	cps
Barium	135-1	38463	38279	37861	38201	0.81	cps
Barium	137-1	66293	66502	64200	65665	1.94	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4978497	4912681	4911131	4934103	0.78	cps
Bismuth	209-2	3286251	3288849	3324358	3299819	0.65	cps
Boron	10-1	1192	1408	1325	1308	8.35	cps
Boron	11-1	7260	7402	6668	7110	5.47	cps
Cadmium	106-1	3201	3401	3367	3323	3.23	cps
Cadmium	108-1	763	829	771	788	4.61	cps
Cadmium	111-1	12232	12191	12459	12294	1.17	cps
Calcium	43-1	184725	186917	186733	186125	0.65	cps
Calcium	44-1	3037198	3028876	3021107	3029060	0.27	cps
Chromium	52-2	1180	1277	1280	1246	4.56	cps
Cobalt	59-2	8863	8950	8930	8914	0.51	cps
Copper	63-2	866181	875305	879726	873737	0.79	cps
Dysprosium	156-2	7	0	10	6	91.64	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	8	17	42	22	78.07	cps
Erbium	164-2	7	13	20	13	49.99	cps
Gadolinium	160-2	33	30	20	28	24.98	cps
Gadolinium	160-1	33	17	33	28	34.63	cps
Holmium	165-2	4864624	4895540	4958626	4906264	0.98	cps
Holmium	165-1	8813306	8752966	8746603	8770958	0.42	cps
Indium	115-1	7562864	7470073	7592930	7541956	0.85	cps
Indium	115-2	1634060	1647958	1646158	1642726	0.46	cps
Iron	56-2	16771	16237	16649	16552	1.69	cps
Iron	57-2	311	439	467	406	20.46	cps
Lead	206-1	43734	44096	44007	43946	0.43	cps
Lead	207-1	37804	36529	36840	37058	1.79	cps
Lead	208-1	173947	170254	171829	172010	1.08	cps
Lithium	6-1	281435	275671	279788	278965	1.06	cps
Magnesium	24-2	340021	340253	343000	341091	0.49	cps
Manganese	55-2	6708	6652	6858	6739	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	300	358	353	14.24	cps
Molybdenum	95-1	392	408	367	389	5.39	cps
Molybdenum	96-1	383	450	433	422	8.22	cps
Molybdenum	97-1	225	200	200	208	6.93	cps
Molybdenum	98-1	517	708	558	594	16.96	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	344422	344227	348411	345687	0.68	cps
Phosphorus	31-2	417	425	475	439	7.19	cps
Potassium	39-2	205901	207050	207877	206943	0.48	cps
Rhodium	103-2	3744987	3782412	3760351	3762584	0.50	cps
Rhodium	103-1	7112208	7175953	6986661	7091607	1.36	cps
Scandium	45-1	4791278	4708332	4775502	4758371	0.93	cps
Scandium	45-2	263062	264155	266577	264598	0.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	115	124	111	117	5.73	cps
Selenium	82-1	36	39	78	51	46.52	cps
Silicon	28-1	6296017	6262817	6384592	6314475	1.00	cps
Silver	109-1	492	508	400	467	12.50	cps
Silver	107-1	425	617	525	522	18.36	cps
Sodium	23-2	4353667	4324083	4349240	4342330	0.37	cps
Strontium	86-1	70406	70800	71697	70968	0.93	cps
Strontium	88-1	621620	615178	621735	619511	0.61	cps
Sulfur	34-1	437089	438587	433916	436531	0.55	cps
Terbium	159-1	9149764	9236640	9212442	9199615	0.49	cps
Terbium	159-2	4951217	4962748	4961738	4958567	0.13	cps
Thallium	203-1	150	192	158	167	13.23	cps
Thallium	205-1	275	300	342	306	11.02	cps
Tin	118-1	3667	4142	3842	3884	6.19	cps
Titanium	47-1	250	183	250	228	16.90	cps
Uranium	238-1	67	83	92	81	15.80	cps
Vanadium	51-2	50	73	53	59	21.43	cps
Yttrium	89-2	1405047	1409294	1419684	1411342	0.53	cps
Yttrium	89-1	8467523	8485414	8387564	8446834	0.62	cps
Zinc	66-2	714427	721375	727338	721046	0.90	cps
Zirconium	90-1	558	592	675	608	9.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-19	Instrumnet Name :	P7
Client Sample ID :	X158BSGLGROUND.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:10:08	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	183	150	20.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	608	583	606	3.46	cps
Antimony	121-1	825	850	775	817	4.68	cps
Arsenic	75-2	135	115	135	128	9.16	cps
Barium	135-1	42558	41496	40827	41627	2.10	cps
Barium	137-1	73897	72732	70806	72478	2.15	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4952893	4928729	4864019	4915213	0.93	cps
Bismuth	209-2	3280206	3287687	3346035	3304642	1.09	cps
Boron	10-1	742	792	850	794	6.83	cps
Boron	11-1	4026	4401	4209	4212	4.45	cps
Cadmium	106-1	2142	2150	2375	2222	5.96	cps
Cadmium	108-1	54	88	79	74	23.56	cps
Cadmium	111-1	2141	2077	2220	2146	3.33	cps
Calcium	43-1	247409	247413	244642	246488	0.65	cps
Calcium	44-1	4052299	4028346	3987909	4022852	0.81	cps
Chromium	52-2	1407	1370	1403	1393	1.46	cps
Cobalt	59-2	630	590	547	589	7.08	cps
Copper	63-2	1573066	1567973	1588987	1576676	0.70	cps
Dysprosium	156-2	3	10	23	12	83.33	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	50	25	58	44	39.04	cps
Erbium	164-2	20	20	13	18	21.66	cps
Gadolinium	160-2	23	43	30	32	31.61	cps
Gadolinium	160-1	50	50	58	53	9.12	cps
Holmium	165-2	4899147	4899436	4938018	4912200	0.46	cps
Holmium	165-1	8793893	8776376	8548080	8706117	1.58	cps
Indium	115-1	7616995	7494898	7498394	7536762	0.92	cps
Indium	115-2	1625020	1652095	1647872	1641662	0.89	cps
Iron	56-2	131832	130836	130845	131171	0.44	cps
Iron	57-2	3167	3462	3278	3302	4.50	cps
Lead	206-1	5501	5607	5718	5609	1.93	cps
Lead	207-1	4729	4834	5084	4883	3.74	cps
Lead	208-1	22019	21607	22908	22178	3.00	cps
Lithium	6-1	279626	277809	273655	277030	1.10	cps
Magnesium	24-2	527079	535717	532686	531827	0.82	cps
Manganese	55-2	19700	19520	19510	19577	0.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	417	425	375	21.20	cps
Molybdenum	95-1	342	450	408	400	13.66	cps
Molybdenum	96-1	333	425	458	406	15.96	cps
Molybdenum	97-1	275	225	308	269	15.57	cps
Molybdenum	98-1	492	600	567	553	10.04	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	36171	36562	37067	36600	1.23	cps
Phosphorus	31-2	3217	3534	3034	3262	7.76	cps
Potassium	39-2	251540	252718	256702	253653	1.07	cps
Rhodium	103-2	3731575	3748300	3764591	3748155	0.44	cps
Rhodium	103-1	6941413	7016080	6919912	6959135	0.73	cps
Scandium	45-1	4778183	4754099	4603193	4711825	2.01	cps
Scandium	45-2	260373	263143	266571	263362	1.18	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	93	113	98	101	10.40	cps
Selenium	82-1	115	22	51	63	75.71	cps
Silicon	28-1	5102028	4975161	4909215	4995468	1.96	cps
Silver	109-1	333	317	250	300	14.70	cps
Silver	107-1	308	175	275	253	27.45	cps
Sodium	23-2	5678980	5867472	5934079	5826844	2.27	cps
Strontium	86-1	96305	93880	93244	94476	1.71	cps
Strontium	88-1	819210	814619	813374	815734	0.38	cps
Sulfur	34-1	466020	469283	463339	466214	0.64	cps
Terbium	159-1	9317780	9239362	9090439	9215860	1.25	cps
Terbium	159-2	4873276	4907361	4961242	4913960	0.90	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	133	133	208	158	27.35	cps
Tin	118-1	508	433	492	478	8.24	cps
Titanium	47-1	517	433	608	519	16.85	cps
Uranium	238-1	142	92	125	119	21.31	cps
Vanadium	51-2	100	90	100	97	5.97	cps
Yttrium	89-2	1390033	1418291	1430758	1413027	1.48	cps
Yttrium	89-1	8453111	8437446	8335107	8408555	0.76	cps
Zinc	66-2	199138	201307	200962	200469	0.58	cps
Zirconium	90-1	583	567	583	578	1.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-20	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.1B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:13:40	DataFile Name :	523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	158	147	6.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	483	325	419	19.90	cps
Antimony	121-1	692	642	600	644	7.12	cps
Arsenic	75-2	148	148	130	142	7.53	cps
Barium	135-1	40327	42399	41697	41474	2.54	cps
Barium	137-1	71301	72163	72004	71823	0.64	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4981466	4962955	4929889	4958103	0.53	cps
Bismuth	209-2	3305423	3283584	3308468	3299158	0.41	cps
Boron	10-1	700	533	658	631	13.76	cps
Boron	11-1	3959	3851	3876	3895	1.46	cps
Cadmium	106-1	1959	2192	2134	2095	5.80	cps
Cadmium	108-1	29	25	33	29	14.28	cps
Cadmium	111-1	1642	1796	1729	1722	4.48	cps
Calcium	43-1	252878	247218	248624	249574	1.18	cps
Calcium	44-1	4085579	4065744	4056412	4069245	0.37	cps
Chromium	52-2	1337	1320	1297	1318	1.52	cps
Cobalt	59-2	310	313	343	322	5.70	cps
Copper	63-2	1549705	1535482	1532477	1539221	0.60	cps
Dysprosium	156-2	17	3	3	8	99.04	cps
Dysprosium	156-1	42	8	25	25	66.68	cps
Erbium	164-1	42	58	33	44	28.64	cps
Erbium	164-2	30	33	23	29	17.63	cps
Gadolinium	160-2	23	27	40	30	29.40	cps
Gadolinium	160-1	75	42	33	50	44.10	cps
Holmium	165-2	4889761	4858847	4893074	4880560	0.39	cps
Holmium	165-1	8797780	8748731	8466556	8671023	2.06	cps
Indium	115-1	7503509	7572024	7535612	7537048	0.45	cps
Indium	115-2	1637276	1620130	1639164	1632190	0.64	cps
Iron	56-2	135005	134465	134747	134739	0.20	cps
Iron	57-2	3256	3395	3339	3330	2.10	cps
Lead	206-1	5140	5240	4918	5099	3.24	cps
Lead	207-1	3984	4479	4345	4269	5.99	cps
Lead	208-1	19578	20429	19962	19990	2.13	cps
Lithium	6-1	279495	273856	273349	275567	1.24	cps
Magnesium	24-2	548651	535859	533567	539359	1.51	cps
Manganese	55-2	20892	20354	20448	20565	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	342	408	406	15.42	cps
Molybdenum	95-1	300	367	492	386	25.20	cps
Molybdenum	96-1	533	475	475	494	6.81	cps
Molybdenum	97-1	225	233	333	264	22.84	cps
Molybdenum	98-1	642	533	558	578	9.82	cps
Neodymium	150-1	7	47	7	20	115.45	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	8713	8679	8819	8737	0.84	cps
Phosphorus	31-2	3392	3275	3459	3376	2.75	cps
Potassium	39-2	256895	256109	254648	255884	0.45	cps
Rhodium	103-2	3750804	3733039	3728806	3737550	0.31	cps
Rhodium	103-1	7023517	6967665	6975243	6988808	0.43	cps
Scandium	45-1	4733482	4744048	4672331	4716620	0.82	cps
Scandium	45-2	264173	263879	264277	264110	0.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	117	117	113	5.68	cps
Selenium	82-1	112	83	109	102	15.52	cps
Silicon	28-1	4920923	4911716	4876673	4903104	0.48	cps
Silver	109-1	250	258	375	294	23.74	cps
Silver	107-1	300	300	367	322	11.94	cps
Sodium	23-2	5947469	5851520	5788790	5862593	1.36	cps
Strontium	86-1	94946	95107	95005	95019	0.09	cps
Strontium	88-1	830743	821540	826248	826177	0.56	cps
Sulfur	34-1	466694	468208	462523	465808	0.63	cps
Terbium	159-1	9215250	9303716	9130160	9216375	0.94	cps
Terbium	159-2	4976165	4959706	4963080	4966317	0.18	cps
Thallium	203-1	50	75	50	58	24.74	cps
Thallium	205-1	158	50	200	136	56.89	cps
Tin	118-1	258	400	300	319	22.79	cps
Titanium	47-1	533	425	608	522	17.65	cps
Uranium	238-1	100	125	142	122	17.16	cps
Vanadium	51-2	130	73	87	97	30.65	cps
Yttrium	89-2	1413396	1416391	1410550	1413446	0.21	cps
Yttrium	89-1	8359149	8456076	8294738	8369988	0.97	cps
Zinc	66-2	166702	165732	164717	165717	0.60	cps
Zirconium	90-1	683	608	658	650	5.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-21	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.2B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:17:13	DataFile Name :	524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	125	128	16.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	642	642	672	7.87	cps
Antimony	121-1	450	550	450	483	11.94	cps
Arsenic	75-2	94	89	117	100	14.70	cps
Barium	135-1	43060	41831	40293	41728	3.32	cps
Barium	137-1	72515	72113	73863	72831	1.26	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	4921311	4926259	4921094	4922888	0.06	cps
Bismuth	209-2	3260138	3308332	3313917	3294129	0.90	cps
Boron	10-1	675	783	683	714	8.44	cps
Boron	11-1	4034	4167	4276	4159	2.91	cps
Cadmium	106-1	2034	1875	1992	1967	4.17	cps
Cadmium	108-1	29	29	25	28	8.67	cps
Cadmium	111-1	1545	1434	1535	1505	4.08	cps
Calcium	43-1	250182	249201	248939	249441	0.26	cps
Calcium	44-1	4108396	4090891	4061930	4087072	0.57	cps
Chromium	52-2	1313	1377	1240	1310	5.22	cps
Cobalt	59-2	230	263	370	288	25.41	cps
Copper	63-2	1623871	1618999	1634141	1625670	0.48	cps
Dysprosium	156-2	10	7	27	14	74.18	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	25	33	100	53	77.90	cps
Erbium	164-2	13	13	13	13	0.00	cps
Gadolinium	160-2	23	57	27	36	51.64	cps
Gadolinium	160-1	58	100	17	58	71.43	cps
Holmium	165-2	4829140	4890429	4927095	4882221	1.01	cps
Holmium	165-1	8701832	8583698	8626594	8637375	0.69	cps
Indium	115-1	7524856	7467415	7574979	7522417	0.72	cps
Indium	115-2	1621195	1653668	1634959	1636607	1.00	cps
Iron	56-2	137804	138027	137325	137719	0.26	cps
Iron	57-2	3812	3589	3617	3673	3.30	cps
Lead	206-1	9915	10071	9860	9948	1.10	cps
Lead	207-1	8920	8370	8303	8531	3.97	cps
Lead	208-1	39329	38384	39347	39020	1.41	cps
Lithium	6-1	276999	275428	275277	275901	0.35	cps
Magnesium	24-2	553002	560342	562851	558732	0.92	cps
Manganese	55-2	22698	22357	22411	22488	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	425	417	439	7.19	cps
Molybdenum	95-1	450	375	367	397	11.55	cps
Molybdenum	96-1	458	492	425	458	7.27	cps
Molybdenum	97-1	250	250	267	256	3.77	cps
Molybdenum	98-1	742	650	592	661	11.44	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	7	0	13	7	99.98	cps
Nickel	60-2	19453	20488	19526	19822	2.91	cps
Phosphorus	31-2	3384	3192	3451	3342	4.01	cps
Potassium	39-2	257719	257126	257318	257388	0.12	cps
Rhodium	103-2	3746212	3744526	3749521	3746753	0.07	cps
Rhodium	103-1	7014930	6971591	6904397	6963639	0.80	cps
Scandium	45-1	4688390	4759078	4617806	4688425	1.51	cps
Scandium	45-2	262663	264857	265307	264276	0.54	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	93	98	115	102	11.36	cps
Selenium	82-1	59	176	40	91	80.43	cps
Silicon	28-1	4852324	4843933	4844443	4846900	0.10	cps
Silver	109-1	758	525	525	603	22.35	cps
Silver	107-1	600	642	683	642	6.49	cps
Sodium	23-2	5922453	5963781	5937136	5941123	0.35	cps
Strontium	86-1	92354	90670	92388	91804	1.07	cps
Strontium	88-1	805018	800611	801051	802227	0.30	cps
Sulfur	34-1	466646	461894	463868	464136	0.51	cps
Terbium	159-1	9211920	9221771	9161020	9198237	0.35	cps
Terbium	159-2	4905110	4932866	4965295	4934424	0.61	cps
Thallium	203-1	58	100	67	75	29.40	cps
Thallium	205-1	108	150	67	108	38.46	cps
Tin	118-1	458	442	500	467	6.44	cps
Titanium	47-1	533	508	458	500	7.64	cps
Uranium	238-1	158	208	250	206	22.33	cps
Vanadium	51-2	80	93	120	98	20.83	cps
Yttrium	89-2	1390994	1407506	1403825	1400775	0.62	cps
Yttrium	89-1	8400693	8376262	8156822	8311259	1.62	cps
Zinc	66-2	124502	124972	125457	124977	0.38	cps
Zirconium	90-1	567	617	583	589	4.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-22	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.3B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:20:47	DataFile Name :	525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	100	133	25.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	583	725	683	12.73	cps
Antimony	121-1	533	500	625	553	11.71	cps
Arsenic	75-2	122	143	120	128	9.60	cps
Barium	135-1	41948	41621	42984	42184	1.69	cps
Barium	137-1	73486	74525	72800	73604	1.18	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	4997514	4971703	4933113	4967443	0.65	cps
Bismuth	209-2	3305084	3314169	3314303	3311185	0.16	cps
Boron	10-1	775	700	908	794	13.28	cps
Boron	11-1	4026	4009	4101	4045	1.21	cps
Cadmium	106-1	2084	1792	2067	1981	8.27	cps
Cadmium	108-1	8	25	25	19	49.50	cps
Cadmium	111-1	1524	1320	1479	1441	7.42	cps
Calcium	43-1	263025	256491	255842	258453	1.54	cps
Calcium	44-1	4258587	4198146	4242717	4233150	0.74	cps
Chromium	52-2	1217	1397	1377	1330	7.42	cps
Cobalt	59-2	183	210	163	186	12.62	cps
Copper	63-2	1444021	1444882	1445354	1444752	0.05	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	58	42	75	58	28.57	cps
Erbium	164-2	17	30	3	17	80.01	cps
Gadolinium	160-2	20	43	40	34	36.64	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	4855905	4889621	4863356	4869627	0.36	cps
Holmium	165-1	8816263	8633221	8697334	8715606	1.07	cps
Indium	115-1	7533593	7455198	7525617	7504802	0.57	cps
Indium	115-2	1634331	1629130	1638404	1633955	0.28	cps
Iron	56-2	137597	138271	137945	137937	0.24	cps
Iron	57-2	3162	3489	3278	3310	5.02	cps
Lead	206-1	3734	3523	3890	3715	4.96	cps
Lead	207-1	3039	3150	3123	3104	1.86	cps
Lead	208-1	14192	14548	14893	14544	2.41	cps
Lithium	6-1	280033	277786	279611	279143	0.43	cps
Magnesium	24-2	573841	571659	568130	571210	0.50	cps
Manganese	55-2	26374	25723	25966	26021	1.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	392	392	422	12.53	cps
Molybdenum	95-1	392	242	350	328	23.62	cps
Molybdenum	96-1	558	492	525	525	6.35	cps
Molybdenum	97-1	308	333	300	314	5.53	cps
Molybdenum	98-1	583	625	633	614	4.36	cps
Neodymium	150-1	7	47	33	29	70.50	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	2377	2267	2047	2230	7.54	cps
Phosphorus	31-2	3517	3609	3451	3526	2.26	cps
Potassium	39-2	260210	260517	259677	260134	0.16	cps
Rhodium	103-2	3716416	3744256	3705178	3721950	0.54	cps
Rhodium	103-1	7054114	7034308	7052726	7047050	0.16	cps
Scandium	45-1	4799472	4764239	4738298	4767336	0.64	cps
Scandium	45-2	263687	265933	262125	263915	0.73	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	106	109	109	2.60	cps
Selenium	82-1	84	95	84	87	7.23	cps
Silicon	28-1	4902391	4953269	4901037	4918899	0.61	cps
Silver	109-1	700	717	717	711	1.35	cps
Silver	107-1	767	700	633	700	9.52	cps
Sodium	23-2	6084829	6089835	5993907	6056190	0.89	cps
Strontium	86-1	93915	94694	93772	94127	0.53	cps
Strontium	88-1	815710	829139	814276	819708	1.00	cps
Sulfur	34-1	470555	472216	466564	469778	0.62	cps
Terbium	159-1	9376398	9145933	9224473	9248934	1.27	cps
Terbium	159-2	4952474	4958882	4916533	4942630	0.46	cps
Thallium	203-1	50	33	50	44	21.66	cps
Thallium	205-1	100	67	100	89	21.65	cps
Tin	118-1	708	458	583	583	21.43	cps
Titanium	47-1	375	508	450	444	15.04	cps
Uranium	238-1	167	208	167	181	13.32	cps
Vanadium	51-2	133	100	93	109	19.68	cps
Yttrium	89-2	1396519	1400021	1398125	1398222	0.13	cps
Yttrium	89-1	8411042	8444511	8449079	8434877	0.25	cps
Zinc	66-2	30923	30869	30856	30883	0.11	cps
Zirconium	90-1	617	592	583	597	2.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-23	Instrumnet Name :	P7
Client Sample ID :	X158BSGYGYMNAS.4B-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:24:20	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	133	117	108	27.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	658	1108	875	25.77	cps
Antimony	121-1	608	692	600	633	8.00	cps
Arsenic	75-2	131	98	113	114	14.62	cps
Barium	135-1	49364	49798	47449	48870	2.56	cps
Barium	137-1	85237	83526	82445	83736	1.68	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4997796	4992981	4930867	4973881	0.75	cps
Bismuth	209-2	3284450	3290408	3277365	3284074	0.20	cps
Boron	10-1	892	792	867	850	6.12	cps
Boron	11-1	4184	4859	4801	4615	8.11	cps
Cadmium	106-1	2167	2259	1859	2095	10.01	cps
Cadmium	108-1	21	17	13	17	24.99	cps
Cadmium	111-1	1531	1607	1305	1481	10.62	cps
Calcium	43-1	286333	282578	284766	284559	0.66	cps
Calcium	44-1	4626741	4630341	4603876	4620319	0.31	cps
Chromium	52-2	1360	1270	1307	1312	3.45	cps
Cobalt	59-2	203	190	210	201	5.07	cps
Copper	63-2	773579	784709	786327	781539	0.89	cps
Dysprosium	156-2	13	33	20	22	45.83	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	75	42	50	56	31.22	cps
Erbium	164-2	20	30	30	27	21.65	cps
Gadolinium	160-2	43	40	37	40	8.32	cps
Gadolinium	160-1	83	42	83	69	34.64	cps
Holmium	165-2	4844135	4833166	4900886	4859396	0.75	cps
Holmium	165-1	8604087	8817838	8610197	8677374	1.40	cps
Indium	115-1	7676664	7413554	7573246	7554488	1.75	cps
Indium	115-2	1625405	1627688	1625227	1626107	0.08	cps
Iron	56-2	110274	110947	107777	109666	1.52	cps
Iron	57-2	2889	2728	2773	2797	2.98	cps
Lead	206-1	4445	4518	4445	4469	0.93	cps
Lead	207-1	3851	3845	3884	3860	0.54	cps
Lead	208-1	17605	17472	17633	17570	0.49	cps
Lithium	6-1	284356	283645	281774	283258	0.47	cps
Magnesium	24-2	652771	654391	652917	653359	0.14	cps
Manganese	55-2	22340	23122	22711	22724	1.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	367	467	400	14.43	cps
Molybdenum	95-1	392	392	508	431	15.64	cps
Molybdenum	96-1	508	608	450	522	15.33	cps
Molybdenum	97-1	217	300	308	275	18.43	cps
Molybdenum	98-1	700	825	700	742	9.73	cps
Neodymium	150-1	7	40	13	20	88.19	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	3220	3234	3187	3214	0.75	cps
Phosphorus	31-2	3726	3609	3676	3670	1.60	cps
Potassium	39-2	281841	284247	281533	282540	0.53	cps
Rhodium	103-2	3693264	3720056	3726443	3713254	0.47	cps
Rhodium	103-1	6903741	6990700	6789349	6894597	1.46	cps
Scandium	45-1	4672308	4776987	4695227	4714841	1.17	cps
Scandium	45-2	262686	261237	260741	261555	0.39	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	102	104	94	100	4.90	cps
Selenium	82-1	11	63	51	42	64.37	cps
Silicon	28-1	5082845	5051586	5102864	5079098	0.51	cps
Silver	109-1	417	325	325	356	14.88	cps
Silver	107-1	375	308	417	367	14.90	cps
Sodium	23-2	6777594	6807393	6682292	6755760	0.97	cps
Strontium	86-1	107501	106829	105253	106528	1.08	cps
Strontium	88-1	942955	933793	931965	936238	0.63	cps
Sulfur	34-1	480909	474965	476053	477309	0.66	cps
Terbium	159-1	9327609	9317301	8999361	9214757	2.03	cps
Terbium	159-2	4874062	4952686	4930341	4919030	0.82	cps
Thallium	203-1	58	33	108	67	57.28	cps
Thallium	205-1	100	108	67	92	24.05	cps
Tin	118-1	175	217	217	203	11.86	cps
Titanium	47-1	442	517	525	494	9.28	cps
Uranium	238-1	333	292	292	306	7.87	cps
Vanadium	51-2	127	123	110	120	7.35	cps
Yttrium	89-2	1397895	1390783	1387854	1392177	0.37	cps
Yttrium	89-1	8326691	8418982	8367856	8371176	0.55	cps
Zinc	66-2	47815	48888	47882	48195	1.25	cps
Zirconium	90-1	550	533	542	542	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-24	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:27:53	DataFile Name :	527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	167	147	11.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	958	700	758	23.49	cps
Antimony	121-1	1650	1800	1592	1681	6.40	cps
Arsenic	75-2	113	100	107	107	6.09	cps
Barium	135-1	50459	50350	49648	50152	0.88	cps
Barium	137-1	89353	88381	86721	88152	1.51	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-2	3246680	3292723	3329788	3289731	1.27	cps
Bismuth	209-1	5027905	4917968	4938289	4961387	1.18	cps
Boron	10-1	675	617	1000	764	27.04	cps
Boron	11-1	4267	4759	4776	4601	6.28	cps
Cadmium	106-1	2067	1984	1917	1989	3.78	cps
Cadmium	108-1	33	17	38	29	37.79	cps
Cadmium	111-1	1457	1419	1361	1412	3.40	cps
Calcium	43-1	286740	280310	279580	282210	1.40	cps
Calcium	44-1	4700994	4619681	4646897	4655857	0.89	cps
Chromium	52-2	1257	1053	1240	1183	9.54	cps
Cobalt	59-2	227	267	170	221	21.97	cps
Copper	63-2	1053202	1050388	1046662	1050084	0.31	cps
Dysprosium	156-2	27	7	20	18	57.27	cps
Dysprosium	156-1	8	67	17	31	103.26	cps
Erbium	164-1	25	8	42	25	66.68	cps
Erbium	164-2	27	27	43	32	29.85	cps
Gadolinium	160-2	43	30	30	34	22.34	cps
Gadolinium	160-1	58	125	33	72	65.61	cps
Holmium	165-1	8616827	8545676	8548687	8570397	0.47	cps
Holmium	165-2	4879426	4890250	4906458	4892044	0.28	cps
Indium	115-2	1613289	1614937	1630482	1619569	0.59	cps
Indium	115-1	7637362	7601279	7350763	7529802	2.07	cps
Iron	56-2	100017	97713	99234	98988	1.18	cps
Iron	57-2	2650	2511	2561	2574	2.73	cps
Lead	207-1	3817	3801	3728	3782	1.25	cps
Lead	208-1	18016	17288	17138	17481	2.69	cps
Lead	206-1	4612	4334	4351	4432	3.52	cps
Lithium	6-1	281601	281043	283525	282056	0.46	cps
Magnesium	24-2	654546	657083	651806	654478	0.40	cps
Manganese	55-2	19500	19099	19350	19316	1.05	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	492	367	472	20.61	cps
Molybdenum	95-1	525	417	375	439	17.64	cps
Molybdenum	96-1	525	575	408	503	17.01	cps
Molybdenum	97-1	317	233	317	289	16.66	cps
Molybdenum	98-1	683	800	758	747	7.91	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	13	10	3	9	57.30	cps
Nickel	60-2	4307	4424	4221	4317	2.36	cps
Phosphorus	31-2	3451	3859	3892	3734	6.59	cps
Potassium	39-2	286248	286301	287789	286779	0.31	cps
Rhodium	103-2	3705649	3694201	3751198	3717016	0.81	cps
Rhodium	103-1	7060808	6882053	6902139	6948334	1.41	cps
Scandium	45-1	4687708	4625534	4691529	4668257	0.79	cps
Scandium	45-2	259370	264732	260747	261616	1.06	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	120	100	106	109	9.69	cps
Selenium	82-1	87	72	44	68	32.08	cps
Silicon	28-1	5086396	5074756	5075910	5079021	0.13	cps
Silver	109-1	392	550	550	497	18.39	cps
Silver	107-1	558	642	625	608	7.25	cps
Sodium	23-2	6783032	6687425	6713958	6728138	0.73	cps
Strontium	86-1	108072	106989	107424	107495	0.51	cps
Strontium	88-1	950481	946949	947066	948165	0.21	cps
Sulfur	34-1	484539	482104	480194	482279	0.45	cps
Terbium	159-1	9273798	9068244	9095196	9145746	1.22	cps
Terbium	159-2	4930669	4964105	4964861	4953211	0.39	cps
Thallium	203-1	17	33	33	28	34.63	cps
Thallium	205-1	92	92	83	89	5.41	cps
Tin	118-1	217	217	342	258	27.94	cps
Titanium	47-1	442	508	467	472	7.13	cps
Uranium	238-1	317	183	300	267	27.24	cps
Vanadium	51-2	113	120	103	112	7.47	cps
Yttrium	89-2	1396368	1404184	1410340	1403631	0.50	cps
Yttrium	89-1	8413210	8331715	8319169	8354698	0.61	cps
Zinc	66-2	84415	84576	85053	84681	0.39	cps
Zirconium	90-1	450	658	608	572	19.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-25	Instrumnet Name :	P7
Client Sample ID :	X158BSHABET108.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:31:27	DataFile Name :	528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	175	108	150	24.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	867	850	833	5.29	cps
Antimony	121-1	600	733	567	633	13.93	cps
Arsenic	75-2	106	96	107	103	5.77	cps
Barium	135-1	45417	44196	44723	44779	1.37	cps
Barium	137-1	80543	79603	79554	79900	0.70	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5002635	4943260	4922984	4956293	0.84	cps
Bismuth	209-2	3307639	3342754	3281955	3310783	0.92	cps
Boron	10-1	858	750	883	831	8.53	cps
Boron	11-1	4476	4409	4701	4529	3.38	cps
Cadmium	106-1	2267	1984	2117	2122	6.68	cps
Cadmium	108-1	67	92	58	72	24.02	cps
Cadmium	111-1	1969	1691	1870	1844	7.65	cps
Calcium	43-1	278281	276096	274775	276384	0.64	cps
Calcium	44-1	4515646	4492651	4471283	4493194	0.49	cps
Chromium	52-2	1463	1440	1343	1416	4.50	cps
Cobalt	59-2	3067	2804	3070	2980	5.14	cps
Copper	63-2	1050892	1051698	1051284	1051291	0.04	cps
Dysprosium	156-2	20	10	27	19	44.42	cps
Dysprosium	156-1	17	50	25	31	56.77	cps
Erbium	164-1	83	33	42	53	50.76	cps
Erbium	164-2	13	27	30	23	37.81	cps
Gadolinium	160-2	40	57	27	41	36.56	cps
Gadolinium	160-1	75	58	92	75	22.22	cps
Holmium	165-2	4927745	4912601	4879511	4906619	0.50	cps
Holmium	165-1	8773796	8617195	8739913	8710301	0.95	cps
Indium	115-1	7440852	7637783	7500356	7526330	1.34	cps
Indium	115-2	1615219	1628943	1615772	1619978	0.48	cps
Iron	56-2	125458	126105	125905	125823	0.26	cps
Iron	57-2	3167	3050	3000	3073	2.78	cps
Lead	206-1	30497	30591	30797	30628	0.50	cps
Lead	207-1	25759	26115	25636	25837	0.96	cps
Lead	208-1	119852	120214	118501	119522	0.76	cps
Lithium	6-1	284609	287635	284160	285468	0.66	cps
Magnesium	24-2	631995	642203	632373	635524	0.91	cps
Manganese	55-2	36756	36154	36141	36351	0.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	450	450	458	3.15	cps
Molybdenum	95-1	342	442	433	406	13.68	cps
Molybdenum	96-1	458	467	550	492	10.31	cps
Molybdenum	97-1	217	217	267	233	12.37	cps
Molybdenum	98-1	658	700	633	664	5.07	cps
Neodymium	150-1	27	20	27	24	15.75	cps
Neodymium	150-2	0	13	20	11	91.66	cps
Nickel	60-2	67414	66915	66925	67085	0.43	cps
Phosphorus	31-2	3192	2967	2784	2981	6.86	cps
Potassium	39-2	278608	279849	279468	279308	0.23	cps
Rhodium	103-2	3723371	3731117	3698781	3717756	0.45	cps
Rhodium	103-1	7033416	7039345	6986411	7019724	0.41	cps
Scandium	45-1	4687159	4741894	4633043	4687365	1.16	cps
Scandium	45-2	261631	265554	264630	263938	0.78	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	122	107	107	112	7.61	cps
Selenium	82-1	171	2	30	68	134.00	cps
Silicon	28-1	4931224	5018288	4984940	4978151	0.88	cps
Silver	109-1	1100	1033	958	1031	6.88	cps
Silver	107-1	1108	1192	1200	1167	4.35	cps
Sodium	23-2	6652701	6807907	6659039	6706549	1.31	cps
Strontium	86-1	103027	103438	102238	102901	0.59	cps
Strontium	88-1	908045	897378	901917	902447	0.59	cps
Sulfur	34-1	481597	482786	476772	480385	0.66	cps
Terbium	159-1	9164274	9185261	9277047	9208861	0.65	cps
Terbium	159-2	4928392	5001592	4909742	4946575	0.98	cps
Thallium	203-1	83	92	75	83	10.00	cps
Thallium	205-1	125	158	183	156	18.81	cps
Tin	118-1	175	258	275	236	22.69	cps
Titanium	47-1	525	508	458	497	6.98	cps
Uranium	238-1	275	250	292	272	7.70	cps
Vanadium	51-2	127	117	103	116	10.13	cps
Yttrium	89-2	1404904	1410702	1394653	1403420	0.58	cps
Yttrium	89-1	8421392	8381656	8426465	8409838	0.29	cps
Zinc	66-2	516328	520142	515457	517309	0.48	cps
Zirconium	90-1	708	467	592	589	20.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-26	Instrumnet Name :	P7
Client Sample ID :	X158BSOFG-1114.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:34:59	DataFile Name :	529SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	92	117	18.90	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	58	8	42	69.29	cps
Antimony	121-1	42	50	25	39	32.73	cps
Arsenic	75-2	7	11	6	8	35.21	cps
Barium	135-1	58	67	67	64	7.53	cps
Barium	137-1	108	100	75	94	18.37	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4737752	4737138	4736494	4737128	0.01	cps
Bismuth	209-2	3136523	3176265	3179316	3164035	0.75	cps
Boron	10-1	33	25	58	39	44.61	cps
Boron	11-1	333	200	258	264	25.33	cps
Cadmium	106-1	1842	2025	2259	2042	10.23	cps
Cadmium	108-1	21	4	0	8	132.26	cps
Cadmium	111-1	1279	1415	1585	1426	10.76	cps
Calcium	43-1	317	192	275	261	24.38	cps
Calcium	44-1	14916	14908	13940	14588	3.85	cps
Chromium	52-2	1760	1640	1760	1720	4.03	cps
Cobalt	59-2	147	160	140	149	6.84	cps
Copper	63-2	1867	1957	1934	1919	2.43	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	17	50	33	33	50.00	cps
Erbium	164-2	13	17	20	17	20.01	cps
Gadolinium	160-2	20	20	17	19	10.18	cps
Gadolinium	160-1	58	58	42	53	18.23	cps
Holmium	165-2	4609580	4626927	4626636	4621048	0.21	cps
Holmium	165-1	8167680	8160317	8062064	8130020	0.73	cps
Indium	115-1	7067864	7109004	6975117	7050661	0.97	cps
Indium	115-2	1532808	1553940	1543741	1543497	0.68	cps
Iron	56-2	15609	15815	15609	15677	0.76	cps
Iron	57-2	378	361	422	387	8.16	cps
Lead	206-1	2754567	2763899	2757530	2758666	0.17	cps
Lead	207-1	2490534	2507832	2501951	2500106	0.35	cps
Lead	208-1	11293295	11325704	11295539	11304846	0.16	cps
Lithium	6-1	264351	263555	264031	263979	0.15	cps
Magnesium	24-2	183	183	217	194	9.90	cps
Manganese	55-2	337	277	363	326	13.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	250	217	222	11.46	cps
Molybdenum	95-1	75	92	58	75	22.22	cps
Molybdenum	96-1	117	150	158	142	15.56	cps
Molybdenum	97-1	83	67	33	61	41.67	cps
Molybdenum	98-1	117	125	117	119	4.03	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	70	80	73	74	6.84	cps
Phosphorus	31-2	208	292	233	244	17.50	cps
Potassium	39-2	41183	42111	41225	41506	1.26	cps
Rhodium	103-2	3559922	3569375	3579083	3569460	0.27	cps
Rhodium	103-1	6560931	6590354	6657265	6602850	0.75	cps
Scandium	45-1	4412188	4418494	4409849	4413510	0.10	cps
Scandium	45-2	251127	250066	252871	251355	0.56	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	122	117	119	119	2.37	cps
Selenium	82-1	-9	-36	24	-7	-423.15	cps
Silicon	28-1	900317	896444	895108	897290	0.30	cps
Silver	109-1	58	50	8	39	68.89	cps
Silver	107-1	50	33	42	42	20.00	cps
Sodium	23-2	16918	16943	16643	16835	0.99	cps
Strontium	86-1	867	975	1092	978	11.51	cps
Strontium	88-1	525	492	492	503	3.83	cps
Sulfur	34-1	389595	389092	386346	388344	0.45	cps
Terbium	159-1	8740061	8516921	8785409	8680797	1.66	cps
Terbium	159-2	4643542	4690990	4704791	4679774	0.69	cps
Thallium	203-1	67	25	33	42	52.92	cps
Thallium	205-1	117	125	125	122	3.94	cps
Tin	118-1	617	625	717	653	8.50	cps
Titanium	47-1	108	117	108	111	4.33	cps
Uranium	238-1	50	33	25	36	35.25	cps
Vanadium	51-2	10	10	0	7	86.60	cps
Yttrium	89-2	1332922	1327890	1336759	1332524	0.33	cps
Yttrium	89-1	7840688	7864078	7871853	7858873	0.21	cps
Zinc	66-2	380	487	470	446	12.88	cps
Zirconium	90-1	492	392	375	419	15.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:38:32	DataFile Name :	530CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	92	58	67	33.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	33	42	56	56.79	cps
Antimony	121-1	33	0	25	19	89.21	cps
Arsenic	75-2	4	4	9	6	57.80	cps
Barium	135-1	42	25	25	31	31.50	cps
Barium	137-1	58	42	50	50	16.67	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4706960	4678360	4631840	4672387	0.81	cps
Bismuth	209-2	3137027	3137776	3150862	3141888	0.25	cps
Boron	10-1	8	17	17	14	34.67	cps
Boron	11-1	192	208	100	167	35.00	cps
Cadmium	106-1	1817	2125	1842	1928	8.88	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1266	1489	1286	1347	9.15	cps
Calcium	43-1	183	225	225	211	11.40	cps
Calcium	44-1	13832	14082	13765	13893	1.20	cps
Chromium	52-2	1100	1150	1127	1126	2.22	cps
Cobalt	59-2	113	100	143	119	18.67	cps
Copper	63-2	1740	1673	1643	1686	2.94	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	8	42	42	31	62.99	cps
Erbium	164-2	10	13	20	14	35.26	cps
Gadolinium	160-2	27	23	33	28	18.33	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	4611016	4586437	4627934	4608462	0.45	cps
Holmium	165-1	8187581	8290700	8230883	8236388	0.63	cps
Indium	115-1	7193459	7248015	7125554	7189009	0.85	cps
Indium	115-2	1549692	1560027	1558841	1556186	0.36	cps
Iron	56-2	4284	4579	4540	4467	3.58	cps
Iron	57-2	67	106	94	89	22.53	cps
Lead	206-1	995	1011	900	969	6.19	cps
Lead	207-1	1128	978	817	974	15.97	cps
Lead	208-1	4428	3911	3606	3982	10.44	cps
Lithium	6-1	265568	262376	263031	263659	0.64	cps
Magnesium	24-2	133	150	158	147	8.65	cps
Manganese	55-2	77	137	140	118	30.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	142	83	111	26.34	cps
Molybdenum	95-1	17	8	17	14	34.67	cps
Molybdenum	96-1	58	42	58	53	18.23	cps
Molybdenum	97-1	8	25	67	33	90.15	cps
Molybdenum	98-1	25	33	17	25	33.32	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	40	30	47	39	21.57	cps
Phosphorus	31-2	175	275	292	247	25.52	cps
Potassium	39-2	41375	40665	41852	41297	1.45	cps
Rhodium	103-2	3574607	3561793	3607593	3581331	0.66	cps
Rhodium	103-1	6683342	6625105	6653344	6653930	0.44	cps
Scandium	45-1	4490126	4407901	4392711	4430246	1.18	cps
Scandium	45-2	252348	249870	253189	251803	0.69	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	117	107	102	109	6.89	cps
Selenium	82-1	56	49	-15	30	129.65	cps
Silicon	28-1	884963	888585	885444	886331	0.22	cps
Silver	109-1	42	42	25	36	26.65	cps
Silver	107-1	67	75	50	64	19.92	cps
Sodium	23-2	17110	16894	16151	16718	3.01	cps
Strontium	86-1	867	850	883	867	1.92	cps
Strontium	88-1	158	167	225	183	19.81	cps
Sulfur	34-1	391663	390802	391654	391373	0.13	cps
Terbium	159-1	8731647	8684099	8647927	8687891	0.48	cps
Terbium	159-2	4635613	4682529	4690513	4669552	0.64	cps
Thallium	203-1	0	42	50	31	87.67	cps
Thallium	205-1	50	17	33	33	50.00	cps
Tin	118-1	442	475	492	469	5.42	cps
Titanium	47-1	58	67	117	81	39.16	cps
Uranium	238-1	25	42	17	28	45.82	cps
Vanadium	51-2	10	3	3	6	69.34	cps
Yttrium	89-2	1341036	1346255	1352034	1346442	0.41	cps
Yttrium	89-1	8020654	7883581	8055590	7986608	1.14	cps
Zinc	66-2	163	167	193	174	9.43	cps
Zirconium	90-1	417	383	433	411	6.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:42:04	DataFile Name :	531CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	83	78	6.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	608	450	567	18.07	cps
Antimony	121-1	533	617	392	514	22.14	cps
Arsenic	75-2	115	120	120	119	2.70	cps
Barium	135-1	38630	40067	39599	39432	1.86	cps
Barium	137-1	67833	67121	67331	67428	0.54	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5007590	4975236	4971828	4984885	0.40	cps
Bismuth	209-2	3339817	3338647	3327101	3335188	0.21	cps
Boron	10-1	892	783	642	772	16.24	cps
Boron	11-1	3792	3384	4076	3751	9.27	cps
Cadmium	106-1	2125	2275	1959	2120	7.47	cps
Cadmium	108-1	21	21	25	22	10.84	cps
Cadmium	111-1	1606	1720	1533	1620	5.82	cps
Calcium	43-1	240869	238646	233702	237739	1.54	cps
Calcium	44-1	3898681	3900513	3858841	3886012	0.61	cps
Chromium	52-2	1263	1287	1173	1241	4.82	cps
Cobalt	59-2	763	767	807	779	3.10	cps
Copper	63-2	1766882	1792277	1784393	1781184	0.73	cps
Dysprosium	156-2	13	17	7	12	41.65	cps
Dysprosium	156-1	0	25	42	22	94.38	cps
Erbium	164-1	17	33	58	36	58.08	cps
Erbium	164-2	23	23	10	19	40.75	cps
Gadolinium	160-2	50	33	37	40	22.05	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	4881470	4965549	4922382	4923134	0.85	cps
Holmium	165-1	8847281	8780247	8914702	8847410	0.76	cps
Indium	115-1	7713845	7601045	7577992	7630961	0.95	cps
Indium	115-2	1636324	1655461	1629234	1640339	0.83	cps
Iron	56-2	170299	169457	167023	168926	1.01	cps
Iron	57-2	4290	4429	4229	4316	2.38	cps
Lead	206-1	5368	5201	5679	5416	4.48	cps
Lead	207-1	4229	4234	4518	4327	3.82	cps
Lead	208-1	20490	20646	21190	20775	1.77	cps
Lithium	6-1	286612	280776	278297	281895	1.51	cps
Magnesium	24-2	502154	511657	505001	506271	0.96	cps
Manganese	55-2	17611	18292	17728	17877	2.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	583	567	450	533	13.62	cps
Molybdenum	95-1	392	333	392	372	9.05	cps
Molybdenum	96-1	433	442	492	456	6.93	cps
Molybdenum	97-1	208	242	242	231	8.35	cps
Molybdenum	98-1	675	508	633	606	14.32	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	7	13	3	8	65.47	cps
Nickel	60-2	21619	22164	21786	21856	1.28	cps
Phosphorus	31-2	3676	3642	3551	3623	1.79	cps
Potassium	39-2	243240	246923	240518	243560	1.32	cps
Rhodium	103-2	3741198	3780214	3759236	3760216	0.52	cps
Rhodium	103-1	7075983	7090679	6986189	7050951	0.80	cps
Scandium	45-1	4778966	4831659	4708525	4773050	1.29	cps
Scandium	45-2	266035	266450	261737	264741	0.99	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	104	96	107	102	5.52	cps
Selenium	82-1	116	22	117	85	63.77	cps
Silicon	28-1	4997262	4971703	4918851	4962605	0.81	cps
Silver	109-1	617	508	525	550	10.61	cps
Silver	107-1	550	458	658	556	18.02	cps
Sodium	23-2	5507328	5593727	5471476	5524177	1.14	cps
Strontium	86-1	88791	87885	88003	88226	0.56	cps
Strontium	88-1	765983	773567	778691	772747	0.83	cps
Sulfur	34-1	462550	458825	462584	461319	0.47	cps
Terbium	159-1	9254579	9323059	9386804	9321481	0.71	cps
Terbium	159-2	4973012	5031550	4988404	4997655	0.61	cps
Thallium	203-1	33	58	50	47	26.97	cps
Thallium	205-1	133	92	75	100	30.05	cps
Tin	118-1	225	242	292	253	13.73	cps
Titanium	47-1	550	467	442	486	11.67	cps
Uranium	238-1	150	175	225	183	20.83	cps
Vanadium	51-2	97	123	113	111	12.13	cps
Yttrium	89-2	1414082	1421986	1406228	1414099	0.56	cps
Yttrium	89-1	8444696	8423559	8473432	8447229	0.30	cps
Zinc	66-2	78362	78704	78590	78552	0.22	cps
Zirconium	90-1	1042	733	717	831	22.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-27	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:45:38	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	142	133	10.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	467	433	425	10.92	cps
Antimony	121-1	883	992	792	889	11.26	cps
Arsenic	75-2	98	130	119	115	13.83	cps
Barium	135-1	40845	38789	40443	40025	2.72	cps
Barium	137-1	69097	68026	69483	68869	1.10	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4993200	4893770	4888008	4924993	1.20	cps
Bismuth	209-2	3266755	3317108	3317096	3300320	0.88	cps
Boron	10-1	683	742	692	706	4.47	cps
Boron	11-1	4126	4343	3751	4073	7.35	cps
Cadmium	106-1	2050	2159	1867	2025	7.28	cps
Cadmium	108-1	117	54	100	90	35.85	cps
Cadmium	111-1	1833	2056	1791	1893	7.54	cps
Calcium	43-1	252388	248242	246825	249152	1.16	cps
Calcium	44-1	4074552	4063646	4050818	4063005	0.29	cps
Chromium	52-2	1180	1370	1280	1277	7.45	cps
Cobalt	59-2	8940	8899	8950	8930	0.30	cps
Copper	63-2	1285740	1310695	1298359	1298264	0.96	cps
Dysprosium	156-2	13	13	13	13	0.00	cps
Dysprosium	156-1	25	0	33	19	89.22	cps
Erbium	164-1	50	17	25	31	56.77	cps
Erbium	164-2	20	17	23	20	16.65	cps
Gadolinium	160-2	30	30	27	29	6.65	cps
Gadolinium	160-1	83	33	50	56	45.82	cps
Holmium	165-2	4814389	4905646	4893603	4871213	1.02	cps
Holmium	165-1	8599268	8671784	8574149	8615067	0.59	cps
Indium	115-1	7491007	7454673	7558814	7501498	0.70	cps
Indium	115-2	1626102	1639054	1650035	1638397	0.73	cps
Iron	56-2	90243	92256	92077	91525	1.22	cps
Iron	57-2	2178	2261	2128	2189	3.08	cps
Lead	206-1	18925	19198	18563	18895	1.68	cps
Lead	207-1	15621	15676	15209	15502	1.65	cps
Lead	208-1	73487	72550	72106	72714	0.97	cps
Lithium	6-1	278003	276360	274874	276412	0.57	cps
Magnesium	24-2	555610	562507	561861	559993	0.68	cps
Manganese	55-2	21372	21463	21813	21549	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	483	408	475	13.25	cps
Molybdenum	95-1	342	292	267	300	12.73	cps
Molybdenum	96-1	450	467	550	489	10.96	cps
Molybdenum	97-1	208	192	250	217	13.87	cps
Molybdenum	98-1	692	650	625	656	5.14	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	432565	440405	437229	436733	0.90	cps
Phosphorus	31-2	2192	2367	2225	2261	4.11	cps
Potassium	39-2	255734	260548	257409	257897	0.95	cps
Rhodium	103-2	3722503	3761946	3732016	3738822	0.55	cps
Rhodium	103-1	6842828	6918955	6979439	6913741	0.99	cps
Scandium	45-1	4661578	4763720	4671316	4698871	1.20	cps
Scandium	45-2	261029	265637	262964	263210	0.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	83	89	86	3.28	cps
Selenium	82-1	53	85	32	57	46.97	cps
Silicon	28-1	4937502	4957975	4991285	4962254	0.55	cps
Silver	109-1	308	392	425	375	16.03	cps
Silver	107-1	450	533	433	472	11.35	cps
Sodium	23-2	6145795	6241216	6186454	6191155	0.77	cps
Strontium	86-1	95290	92088	92674	93351	1.83	cps
Strontium	88-1	811774	806271	812658	810234	0.43	cps
Sulfur	34-1	468466	464779	464727	465991	0.46	cps
Terbium	159-1	9173679	9173570	9142155	9163135	0.20	cps
Terbium	159-2	4892966	4944853	4953114	4930311	0.66	cps
Thallium	203-1	92	58	58	69	27.71	cps
Thallium	205-1	133	158	183	158	15.79	cps
Tin	118-1	242	283	275	267	8.27	cps
Titanium	47-1	475	433	383	431	10.66	cps
Uranium	238-1	167	150	133	150	11.11	cps
Vanadium	51-2	113	93	100	102	9.96	cps
Yttrium	89-2	1395276	1415146	1408179	1406200	0.72	cps
Yttrium	89-1	8311997	8458777	8333416	8368063	0.95	cps
Zinc	66-2	455219	459798	458524	457847	0.52	cps
Zirconium	90-1	725	475	567	589	21.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-28	Instrumnet Name :	P7
Client Sample ID :	X158BSOFGYMNAS.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:49:10	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	142	144	20.26	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	809	525	575	37.02	cps
Antimony	121-1	1775	1734	1534	1681	7.69	cps
Arsenic	75-2	81	109	111	101	16.50	cps
Barium	135-1	44146	42156	41580	42628	3.16	cps
Barium	137-1	75313	73705	70429	73149	3.40	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	5013129	4957543	4932515	4967729	0.83	cps
Bismuth	209-2	3275409	3300015	3312875	3296100	0.58	cps
Boron	10-1	675	708	608	664	7.67	cps
Boron	11-1	4076	3792	3851	3906	3.83	cps
Cadmium	106-1	2084	2292	2292	2222	5.41	cps
Cadmium	108-1	146	108	129	128	14.70	cps
Cadmium	111-1	2140	2241	2281	2220	3.27	cps
Calcium	43-1	243124	246870	238383	242792	1.75	cps
Calcium	44-1	4005334	3989587	3920386	3971769	1.14	cps
Chromium	52-2	1247	1170	1297	1238	5.15	cps
Cobalt	59-2	31514	31517	31314	31448	0.37	cps
Copper	63-2	851597	845850	855640	851029	0.58	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	67	33	42	47	36.74	cps
Erbium	164-1	67	92	67	75	19.24	cps
Erbium	164-2	13	17	43	24	67.26	cps
Gadolinium	160-2	33	33	27	31	12.36	cps
Gadolinium	160-1	67	67	33	56	34.65	cps
Holmium	165-2	4868744	4910808	4901594	4893715	0.45	cps
Holmium	165-1	8816129	8846123	8753054	8805102	0.54	cps
Indium	115-1	7668479	7552497	7592145	7604374	0.78	cps
Indium	115-2	1628079	1655165	1649310	1644185	0.87	cps
Iron	56-2	288777	295439	297529	293915	1.56	cps
Iron	57-2	6952	6924	6974	6950	0.36	cps
Lead	206-1	188531	186136	182024	185563	1.77	cps
Lead	207-1	156822	156282	153735	155613	1.06	cps
Lead	208-1	724661	725475	711723	720620	1.07	cps
Lithium	6-1	280494	282347	277287	280043	0.91	cps
Magnesium	24-2	512567	517219	511479	513755	0.59	cps
Manganese	55-2	30465	30352	30308	30375	0.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	467	383	425	9.80	cps
Molybdenum	95-1	350	333	283	322	10.77	cps
Molybdenum	96-1	367	358	358	361	1.33	cps
Molybdenum	97-1	183	233	117	178	32.92	cps
Molybdenum	98-1	517	692	658	622	14.93	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	336800	334370	334681	335284	0.39	cps
Phosphorus	31-2	1100	1092	925	1039	9.50	cps
Potassium	39-2	250276	247677	248812	248922	0.52	cps
Rhodium	103-2	3763935	3770405	3765131	3766490	0.09	cps
Rhodium	103-1	7017546	7162657	7172057	7117420	1.22	cps
Scandium	45-1	4822785	4770400	4754963	4782716	0.74	cps
Scandium	45-2	265780	266313	267965	266686	0.43	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	122	91	106	106	14.83	cps
Selenium	82-1	38	2	1	14	155.48	cps
Silicon	28-1	4745049	4684444	4701981	4710491	0.66	cps
Silver	109-1	400	467	450	439	7.91	cps
Silver	107-1	550	617	517	561	9.08	cps
Sodium	23-2	5587556	5553828	5546436	5562607	0.39	cps
Strontium	86-1	91273	89654	90920	90616	0.94	cps
Strontium	88-1	803925	789786	793307	795673	0.93	cps
Sulfur	34-1	466446	462933	458654	462678	0.84	cps
Terbium	159-1	9265759	9402348	9289304	9319137	0.78	cps
Terbium	159-2	4930841	4963339	5007430	4967203	0.77	cps
Thallium	203-1	75	92	100	89	14.33	cps
Thallium	205-1	242	208	167	206	18.28	cps
Tin	118-1	358	283	317	319	11.76	cps
Titanium	47-1	375	350	283	336	14.10	cps
Uranium	238-1	275	233	217	242	12.43	cps
Vanadium	51-2	100	87	100	96	8.05	cps
Yttrium	89-2	1404361	1425339	1422013	1417238	0.80	cps
Yttrium	89-1	8619278	8528241	8454530	8534016	0.97	cps
Zinc	66-2	562374	555435	557997	558602	0.63	cps
Zirconium	90-1	400	600	550	517	20.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-29	Instrumnet Name :	P7
Client Sample ID :	X158BSWRG-1118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:52:43	DataFile Name :	534SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	167	83	117	37.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1401	1225	1509	1378	10.39	cps
Antimony	121-1	550	683	633	622	10.83	cps
Arsenic	75-2	104	104	102	103	1.04	cps
Barium	135-1	37894	35856	36766	36839	2.77	cps
Barium	137-1	63010	62366	62492	62623	0.55	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4973340	4975779	4881355	4943491	1.09	cps
Bismuth	209-2	3296574	3311942	3278181	3295565	0.51	cps
Boron	10-1	642	667	642	650	2.22	cps
Boron	11-1	3784	3651	3351	3595	6.18	cps
Cadmium	106-1	2125	2209	2250	2195	2.90	cps
Cadmium	108-1	71	54	67	64	13.58	cps
Cadmium	111-1	1734	1908	1849	1830	4.84	cps
Calcium	43-1	207252	203930	207251	206144	0.93	cps
Calcium	44-1	3421224	3400345	3374047	3398539	0.70	cps
Chromium	52-2	1410	1663	1367	1480	10.83	cps
Cobalt	59-2	4104	4191	4007	4101	2.24	cps
Copper	63-2	1139406	1155810	1145544	1146920	0.72	cps
Dysprosium	156-2	7	10	20	12	56.76	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	42	42	67	50	28.87	cps
Erbium	164-2	23	20	13	19	26.96	cps
Gadolinium	160-2	50	10	33	31	64.58	cps
Gadolinium	160-1	100	92	67	86	20.14	cps
Holmium	165-2	4852437	4906075	4881436	4879983	0.55	cps
Holmium	165-1	8645461	8751168	8593161	8663263	0.93	cps
Indium	115-1	7528476	7547014	7487317	7520935	0.41	cps
Indium	115-2	1621840	1650460	1637793	1636698	0.88	cps
Iron	56-2	134731	134890	134463	134695	0.16	cps
Iron	57-2	3117	3373	3328	3273	4.17	cps
Lead	206-1	12795	12923	13218	12979	1.67	cps
Lead	207-1	10593	10844	10766	10734	1.19	cps
Lead	208-1	49977	50205	50299	50160	0.33	cps
Lithium	6-1	278346	279390	274745	277494	0.88	cps
Magnesium	24-2	442207	446297	443680	444061	0.47	cps
Manganese	55-2	56414	56532	57023	56656	0.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	567	375	464	20.82	cps
Molybdenum	95-1	275	267	258	267	3.13	cps
Molybdenum	96-1	392	367	417	392	6.38	cps
Molybdenum	97-1	175	208	250	211	17.80	cps
Molybdenum	98-1	508	500	417	475	10.67	cps
Neodymium	150-1	40	40	53	44	17.33	cps
Neodymium	150-2	17	13	20	17	20.01	cps
Nickel	60-2	77520	79648	78127	78432	1.40	cps
Phosphorus	31-2	2417	2434	2075	2309	8.76	cps
Potassium	39-2	224992	229133	226078	226734	0.95	cps
Rhodium	103-2	3749368	3760561	3733438	3747789	0.36	cps
Rhodium	103-1	7072515	7012736	6911931	6999061	1.16	cps
Scandium	45-1	4770262	4772078	4635636	4725992	1.66	cps
Scandium	45-2	266210	266618	266230	266353	0.09	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	126	104	98	109	13.45	cps
Selenium	82-1	13	77	85	58	68.14	cps
Silicon	28-1	4745475	4739995	4699890	4728453	0.53	cps
Silver	109-1	417	467	375	419	10.94	cps
Silver	107-1	417	467	492	458	8.33	cps
Sodium	23-2	4863445	4871213	4797394	4844017	0.84	cps
Strontium	86-1	77410	78891	76286	77529	1.69	cps
Strontium	88-1	667750	676379	673361	672497	0.65	cps
Sulfur	34-1	448446	449766	452209	450140	0.42	cps
Terbium	159-1	9283132	9296867	9178120	9252706	0.70	cps
Terbium	159-2	4903041	5003270	4947069	4951127	1.01	cps
Thallium	203-1	50	42	50	47	10.18	cps
Thallium	205-1	142	192	117	150	25.46	cps
Tin	118-1	4293	4501	4559	4451	3.15	cps
Titanium	47-1	550	984	592	708	33.77	cps
Uranium	238-1	342	283	250	292	15.91	cps
Vanadium	51-2	117	157	103	126	22.10	cps
Yttrium	89-2	1413667	1417904	1401648	1411073	0.60	cps
Yttrium	89-1	8508309	8430274	8455978	8464854	0.47	cps
Zinc	66-2	383711	386926	385900	385512	0.43	cps
Zirconium	90-1	775	742	608	708	12.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-30	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:56:15	DataFile Name :	535SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	192	108	183	38.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	800	808	736	16.02	cps
Antimony	121-1	475	383	592	483	21.60	cps
Arsenic	75-2	159	117	107	128	21.64	cps
Barium	135-1	41053	40644	40870	40856	0.50	cps
Barium	137-1	70160	69181	70865	70069	1.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4934498	4956793	4914997	4935429	0.42	cps
Bismuth	209-2	3292559	3319227	3334188	3315325	0.64	cps
Boron	10-1	608	642	692	647	6.48	cps
Boron	11-1	4076	4259	4242	4192	2.42	cps
Cadmium	106-1	2167	2234	2250	2217	1.99	cps
Cadmium	108-1	21	8	13	14	45.83	cps
Cadmium	111-1	1556	1654	1621	1610	3.07	cps
Calcium	43-1	252103	250599	253835	252179	0.64	cps
Calcium	44-1	4164284	4088068	4132279	4128210	0.93	cps
Chromium	52-2	1263	1237	1293	1265	2.24	cps
Cobalt	59-2	653	680	677	670	2.17	cps
Copper	63-2	1167312	1163974	1179861	1170382	0.72	cps
Dysprosium	156-2	23	7	23	18	54.11	cps
Dysprosium	156-1	17	67	50	44	57.28	cps
Erbium	164-1	58	58	17	44	54.12	cps
Erbium	164-2	10	33	43	29	59.21	cps
Gadolinium	160-2	43	20	30	31	37.62	cps
Gadolinium	160-1	42	50	58	50	16.67	cps
Holmium	165-2	4903581	4938945	4914167	4918898	0.37	cps
Holmium	165-1	8548775	8673447	8780103	8667442	1.34	cps
Indium	115-1	7524148	7562046	7604265	7563486	0.53	cps
Indium	115-2	1642066	1649671	1654135	1648624	0.37	cps
Iron	56-2	175684	175676	175603	175654	0.03	cps
Iron	57-2	4340	4412	4312	4354	1.19	cps
Lead	206-1	11216	10966	11361	11181	1.79	cps
Lead	207-1	9793	9732	9493	9672	1.64	cps
Lead	208-1	44881	42894	44914	44230	2.62	cps
Lithium	6-1	280241	275537	276834	277537	0.88	cps
Magnesium	24-2	551685	552113	554676	552825	0.29	cps
Manganese	55-2	24931	24925	24741	24866	0.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	500	425	456	8.64	cps
Molybdenum	95-1	458	367	358	394	14.07	cps
Molybdenum	96-1	442	383	425	417	7.21	cps
Molybdenum	97-1	208	233	250	231	9.10	cps
Molybdenum	98-1	542	700	625	622	12.73	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	23242	22574	23583	23133	2.22	cps
Phosphorus	31-2	4126	3784	3851	3920	4.62	cps
Potassium	39-2	256573	256717	256741	256677	0.04	cps
Rhodium	103-2	3760909	3756471	3784623	3767334	0.40	cps
Rhodium	103-1	7105251	7025643	7049780	7060225	0.58	cps
Scandium	45-1	4811545	4718288	4759207	4763013	0.98	cps
Scandium	45-2	266750	265279	263829	265286	0.55	cps
Selenium	77-2	3	7	13	8	65.47	cps
Selenium	78-2	94	117	94	102	12.59	cps
Selenium	82-1	84	118	72	92	25.87	cps
Silicon	28-1	4909621	4942162	4839056	4896947	1.08	cps
Silver	109-1	200	250	183	211	16.43	cps
Silver	107-1	333	300	417	350	17.17	cps
Sodium	23-2	5916680	5933566	5979179	5943142	0.54	cps
Strontium	86-1	94342	93553	95063	94320	0.80	cps
Strontium	88-1	822251	814742	819303	818765	0.46	cps
Sulfur	34-1	462570	462373	462563	462502	0.02	cps
Terbium	159-1	9264975	9169608	9239721	9224768	0.54	cps
Terbium	159-2	4948689	5007751	4945018	4967153	0.71	cps
Thallium	203-1	75	17	58	50	60.09	cps
Thallium	205-1	133	92	100	108	20.35	cps
Tin	118-1	242	233	467	314	42.17	cps
Titanium	47-1	492	508	450	483	6.22	cps
Uranium	238-1	250	300	225	258	14.78	cps
Vanadium	51-2	83	83	127	98	25.59	cps
Yttrium	89-2	1419536	1426952	1422647	1423045	0.26	cps
Yttrium	89-1	8335612	8430294	8537055	8434320	1.19	cps
Zinc	66-2	38250	37956	37515	37907	0.98	cps
Zirconium	90-1	517	492	667	558	16.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-31	Instrumnet Name :	P7
Client Sample ID :	X15801BR000107.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 03:59:48	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	217	175	20.76	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	850	675	725	15.03	cps
Antimony	121-1	558	608	542	569	6.09	cps
Arsenic	75-2	111	122	115	116	4.87	cps
Barium	135-1	44238	44949	44798	44662	0.84	cps
Barium	137-1	77635	77106	78196	77646	0.70	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4951809	4922005	4933778	4935864	0.30	cps
Bismuth	209-2	3269894	3289108	3304379	3287794	0.53	cps
Boron	10-1	817	808	817	814	0.59	cps
Boron	11-1	4142	4101	4401	4215	3.86	cps
Cadmium	106-1	1950	2250	2100	2100	7.14	cps
Cadmium	108-1	25	21	29	25	16.68	cps
Cadmium	111-1	1523	1681	1629	1611	5.02	cps
Calcium	43-1	276950	280704	274984	277546	1.05	cps
Calcium	44-1	4600349	4563670	4557909	4573976	0.50	cps
Chromium	52-2	1330	1333	1277	1313	2.42	cps
Cobalt	59-2	3320	3464	3390	3392	2.11	cps
Copper	63-2	682774	686413	688079	685755	0.40	cps
Dysprosium	156-2	20	17	23	20	16.65	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	50	25	50	42	34.64	cps
Erbium	164-2	13	30	33	26	41.94	cps
Gadolinium	160-2	40	13	53	36	57.29	cps
Gadolinium	160-1	58	50	75	61	20.83	cps
Holmium	165-2	4883864	4920115	4902571	4902183	0.37	cps
Holmium	165-1	8731533	8670273	8817276	8739694	0.84	cps
Indium	115-1	7546677	7570041	7571010	7562576	0.18	cps
Indium	115-2	1629658	1644973	1632563	1635731	0.50	cps
Iron	56-2	101963	103021	102097	102360	0.56	cps
Iron	57-2	2678	2411	2578	2556	5.27	cps
Lead	206-1	18875	18319	19159	18784	2.28	cps
Lead	207-1	16505	15643	15726	15958	2.98	cps
Lead	208-1	74505	72981	73102	73529	1.15	cps
Lithium	6-1	278712	278849	280900	279487	0.44	cps
Magnesium	24-2	644268	642076	646544	644296	0.35	cps
Manganese	55-2	19340	19306	19076	19241	0.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	558	392	453	20.27	cps
Molybdenum	95-1	458	375	400	411	10.40	cps
Molybdenum	96-1	567	525	492	528	7.12	cps
Molybdenum	97-1	267	300	242	269	10.86	cps
Molybdenum	98-1	808	875	767	817	6.69	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	87322	87234	86601	87052	0.45	cps
Phosphorus	31-2	3434	3576	3751	3587	4.42	cps
Potassium	39-2	295066	296531	294231	295276	0.39	cps
Rhodium	103-2	3712023	3769787	3734220	3738677	0.78	cps
Rhodium	103-1	7079293	7011462	6960780	7017178	0.85	cps
Scandium	45-1	4771806	4710400	4667561	4716589	1.11	cps
Scandium	45-2	265160	263837	265272	264756	0.30	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	111	117	113	114	2.49	cps
Selenium	82-1	157	178	25	120	68.78	cps
Silicon	28-1	5060358	4996052	4952176	5002862	1.09	cps
Silver	109-1	483	525	442	483	8.62	cps
Silver	107-1	458	425	492	458	7.27	cps
Sodium	23-2	6711615	6678677	6769591	6719961	0.68	cps
Strontium	86-1	104857	104419	104101	104459	0.36	cps
Strontium	88-1	899372	897166	903458	899999	0.35	cps
Sulfur	34-1	477376	472056	473543	474325	0.58	cps
Terbium	159-1	9348498	9276067	9317943	9314170	0.39	cps
Terbium	159-2	4919623	4997965	4974277	4963955	0.81	cps
Thallium	203-1	25	58	50	44	39.04	cps
Thallium	205-1	100	125	158	128	22.90	cps
Tin	118-1	325	425	258	336	24.96	cps
Titanium	47-1	400	542	508	483	15.33	cps
Uranium	238-1	283	367	217	289	26.02	cps
Vanadium	51-2	93	113	97	101	10.60	cps
Yttrium	89-2	1413712	1419521	1418591	1417275	0.22	cps
Yttrium	89-1	8304204	8352541	8469642	8375462	1.02	cps
Zinc	66-2	224306	227398	229021	226908	1.06	cps
Zirconium	90-1	567	600	1286	818	49.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-32	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:03:21	DataFile Name :	537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	117	131	9.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	733	758	758	3.30	cps
Antimony	121-1	500	500	475	492	2.94	cps
Arsenic	75-2	98	154	117	123	23.03	cps
Barium	135-1	47482	44840	46521	46281	2.89	cps
Barium	137-1	82327	81045	77626	80333	3.03	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4932984	4941601	4893918	4922834	0.52	cps
Bismuth	209-2	3293628	3299373	3333948	3308983	0.66	cps
Boron	10-1	900	767	858	842	8.10	cps
Boron	11-1	4801	4701	4951	4818	2.61	cps
Cadmium	106-1	2134	2117	2367	2206	6.34	cps
Cadmium	108-1	79	88	58	75	20.03	cps
Cadmium	111-1	2196	2146	2279	2207	3.04	cps
Calcium	43-1	280992	280275	277908	279725	0.58	cps
Calcium	44-1	4645423	4605160	4572893	4607826	0.79	cps
Chromium	52-2	1287	1237	1300	1275	2.62	cps
Cobalt	59-2	417	303	363	361	15.70	cps
Copper	63-2	982781	984664	980943	982796	0.19	cps
Dysprosium	156-2	23	10	17	17	39.99	cps
Dysprosium	156-1	25	50	25	33	43.30	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	17	37	27	27	37.50	cps
Gadolinium	160-2	50	43	33	42	19.87	cps
Gadolinium	160-1	33	75	50	53	39.74	cps
Holmium	165-2	4874906	4922777	4930942	4909542	0.62	cps
Holmium	165-1	8817375	8568988	8718878	8701747	1.44	cps
Indium	115-1	7700770	7433187	7563833	7565930	1.77	cps
Indium	115-2	1643920	1643667	1652997	1646861	0.32	cps
Iron	56-2	108935	108510	110585	109343	1.00	cps
Iron	57-2	2873	2723	2845	2813	2.84	cps
Lead	206-1	9153	8775	8864	8931	2.21	cps
Lead	207-1	8175	7491	8225	7964	5.15	cps
Lead	208-1	36504	35275	36087	35955	1.74	cps
Lithium	6-1	281341	279619	276960	279307	0.79	cps
Magnesium	24-2	644429	639312	637928	640557	0.53	cps
Manganese	55-2	20321	20758	20525	20535	1.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	592	667	617	625	6.11	cps
Molybdenum	95-1	450	400	417	422	6.03	cps
Molybdenum	96-1	617	550	433	533	17.40	cps
Molybdenum	97-1	242	225	233	233	3.57	cps
Molybdenum	98-1	633	758	625	672	11.11	cps
Neodymium	150-1	33	13	20	22	45.83	cps
Neodymium	150-2	20	7	7	11	69.25	cps
Nickel	60-2	8859	9023	8976	8953	0.94	cps
Phosphorus	31-2	3534	3634	3926	3698	5.51	cps
Potassium	39-2	277186	276832	278578	277532	0.33	cps
Rhodium	103-2	3750102	3743230	3755623	3749652	0.17	cps
Rhodium	103-1	7061493	7073415	6920578	7018495	1.21	cps
Scandium	45-1	4789996	4737767	4763601	4763788	0.55	cps
Scandium	45-2	265999	262112	263563	263891	0.74	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	104	122	100	109	10.96	cps
Selenium	82-1	28	16	110	52	99.40	cps
Silicon	28-1	5186076	5112716	5153859	5150884	0.71	cps
Silver	109-1	592	642	358	531	28.50	cps
Silver	107-1	600	592	417	536	19.31	cps
Sodium	23-2	6749901	6654799	6639840	6681513	0.89	cps
Strontium	86-1	106410	106906	104178	105832	1.37	cps
Strontium	88-1	923253	914166	909701	915707	0.75	cps
Sulfur	34-1	477440	476649	472636	475575	0.54	cps
Terbium	159-1	9214499	9253817	9045101	9171139	1.21	cps
Terbium	159-2	4931250	4994623	4961103	4962325	0.64	cps
Thallium	203-1	50	17	67	44	57.28	cps
Thallium	205-1	58	83	133	92	41.66	cps
Tin	118-1	383	367	467	406	13.21	cps
Titanium	47-1	600	500	542	547	9.18	cps
Uranium	238-1	375	250	267	297	22.83	cps
Vanadium	51-2	127	130	63	107	35.22	cps
Yttrium	89-2	1411633	1406659	1407709	1408667	0.19	cps
Yttrium	89-1	8483354	8402607	8355553	8413838	0.77	cps
Zinc	66-2	127823	127864	128560	128082	0.32	cps
Zirconium	90-1	942	1217	1025	1061	13.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-33	Instrumnet Name :	P7
Client Sample ID :	X15801BR000124.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:06:54	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	267	308	253	25.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1358	1358	1342	1353	0.71	cps
Antimony	121-1	492	475	550	506	7.79	cps
Arsenic	75-2	104	135	128	122	13.47	cps
Barium	135-1	48001	49531	48502	48678	1.60	cps
Barium	137-1	82454	84498	83141	83364	1.25	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4998344	4910071	5010933	4973116	1.11	cps
Bismuth	209-2	3304575	3339847	3327912	3324111	0.54	cps
Boron	10-1	908	683	683	758	17.13	cps
Boron	11-1	4209	5084	4376	4556	10.20	cps
Cadmium	106-1	1934	2075	1992	2000	3.56	cps
Cadmium	108-1	13	17	21	17	24.99	cps
Cadmium	111-1	1420	1516	1421	1452	3.79	cps
Calcium	43-1	283911	288505	284244	285553	0.90	cps
Calcium	44-1	4626175	4706847	4629763	4654262	0.98	cps
Chromium	52-2	1260	1307	1217	1261	3.57	cps
Cobalt	59-2	390	460	480	443	10.66	cps
Copper	63-2	894304	895789	891451	893848	0.25	cps
Dysprosium	156-2	17	20	17	18	10.81	cps
Dysprosium	156-1	42	42	42	42	0.00	cps
Erbium	164-1	75	58	33	56	37.75	cps
Erbium	164-2	33	20	33	29	26.64	cps
Gadolinium	160-2	23	23	30	26	15.07	cps
Gadolinium	160-1	50	75	42	56	31.22	cps
Holmium	165-2	4919253	4959750	4880335	4919780	0.81	cps
Holmium	165-1	8647854	8744530	8647525	8679970	0.64	cps
Indium	115-1	7604821	7670180	7508290	7594430	1.07	cps
Indium	115-2	1634831	1638065	1632414	1635103	0.17	cps
Iron	56-2	112561	110855	112786	112067	0.94	cps
Iron	57-2	2989	2545	2967	2834	8.84	cps
Lead	206-1	7336	7647	7819	7601	3.23	cps
Lead	207-1	6296	6096	6463	6285	2.92	cps
Lead	208-1	28757	29030	30754	29514	3.67	cps
Lithium	6-1	284466	285100	278330	282632	1.32	cps
Magnesium	24-2	654292	655557	662516	657455	0.67	cps
Manganese	55-2	22267	22144	22194	22201	0.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	550	383	458	18.45	cps
Molybdenum	95-1	483	608	292	461	34.59	cps
Molybdenum	96-1	383	550	567	500	20.28	cps
Molybdenum	97-1	267	317	350	311	13.48	cps
Molybdenum	98-1	792	758	750	767	2.88	cps
Neodymium	150-1	7	33	20	20	66.65	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	7962	8112	7899	7991	1.37	cps
Phosphorus	31-2	4059	3892	3442	3798	8.40	cps
Potassium	39-2	281956	282544	282985	282495	0.18	cps
Rhodium	103-2	3758767	3767678	3750233	3758893	0.23	cps
Rhodium	103-1	7082378	7060003	6933175	7025185	1.15	cps
Scandium	45-1	4743673	4812361	4740563	4765532	0.85	cps
Scandium	45-2	263773	266981	265540	265431	0.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	107	117	112	4.15	cps
Selenium	82-1	13	114	119	82	72.70	cps
Silicon	28-1	5128091	5137594	5105421	5123702	0.32	cps
Silver	109-1	758	633	617	669	11.57	cps
Silver	107-1	858	808	650	772	14.08	cps
Sodium	23-2	6804529	6796087	6870963	6823860	0.60	cps
Strontium	86-1	109851	105704	106308	107288	2.09	cps
Strontium	88-1	931384	937050	937767	935400	0.37	cps
Sulfur	34-1	474777	477341	476488	476202	0.27	cps
Terbium	159-1	9247819	9333335	9234627	9271927	0.58	cps
Terbium	159-2	4915475	4971063	4968268	4951602	0.63	cps
Thallium	203-1	50	8	42	33	66.15	cps
Thallium	205-1	75	125	108	103	24.77	cps
Tin	118-1	325	283	308	306	6.86	cps
Titanium	47-1	567	558	492	539	7.63	cps
Uranium	238-1	350	300	242	297	18.24	cps
Vanadium	51-2	90	90	90	90	0.00	cps
Yttrium	89-2	1407486	1415746	1411955	1411729	0.29	cps
Yttrium	89-1	8484141	8532458	8367694	8461431	1.00	cps
Zinc	66-2	79254	78248	78121	78541	0.79	cps
Zirconium	90-1	608	608	467	561	14.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-34	Instrumnet Name :	P7
Client Sample ID :	X15801BR000125.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:10:27	DataFile Name :	539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	117	119	10.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	708	700	700	1.18	cps
Antimony	121-1	500	608	442	517	16.37	cps
Arsenic	75-2	113	119	135	122	9.47	cps
Barium	135-1	39566	39641	39532	39580	0.14	cps
Barium	137-1	69726	68319	69935	69326	1.27	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4930979	4928552	4921136	4926889	0.10	cps
Bismuth	209-2	3260587	3259392	3278090	3266023	0.32	cps
Boron	10-1	825	767	767	786	4.29	cps
Boron	11-1	4276	4443	4192	4304	2.96	cps
Cadmium	106-1	1950	2150	1834	1978	8.10	cps
Cadmium	108-1	17	21	17	18	13.30	cps
Cadmium	111-1	1428	1536	1347	1437	6.62	cps
Calcium	43-1	263338	262861	259541	261913	0.79	cps
Calcium	44-1	4333445	4310229	4291047	4311574	0.49	cps
Chromium	52-2	1347	1423	1397	1389	2.80	cps
Cobalt	59-2	497	483	570	517	9.03	cps
Copper	63-2	1251242	1250910	1249207	1250453	0.09	cps
Dysprosium	156-2	13	7	20	13	49.99	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	25	92	58	58	57.14	cps
Erbium	164-2	40	20	17	26	49.38	cps
Gadolinium	160-2	37	27	23	29	24.03	cps
Gadolinium	160-1	50	50	42	47	10.18	cps
Holmium	165-2	4786393	4842552	4851586	4826843	0.73	cps
Holmium	165-1	8708284	8665685	8699153	8691041	0.26	cps
Indium	115-1	7502070	7482774	7498848	7494564	0.14	cps
Indium	115-2	1622148	1628699	1622432	1624426	0.23	cps
Iron	56-2	249498	259436	249089	252674	2.32	cps
Iron	57-2	6340	6174	6118	6211	1.86	cps
Lead	206-1	11372	10610	10810	10931	3.61	cps
Lead	207-1	9064	9170	8914	9050	1.42	cps
Lead	208-1	43106	41354	41460	41973	2.34	cps
Lithium	6-1	278543	279811	277818	278724	0.36	cps
Magnesium	24-2	590671	583434	597514	590540	1.19	cps
Manganese	55-2	26444	26748	26394	26529	0.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	358	408	392	7.37	cps
Molybdenum	95-1	417	367	500	428	15.75	cps
Molybdenum	96-1	350	408	450	403	12.47	cps
Molybdenum	97-1	283	300	208	264	18.51	cps
Molybdenum	98-1	658	533	658	617	11.70	cps
Neodymium	150-1	13	0	20	11	91.66	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	8743	8339	8473	8518	2.41	cps
Phosphorus	31-2	3467	3592	3592	3551	2.03	cps
Potassium	39-2	265671	263858	266851	265460	0.57	cps
Rhodium	103-2	3693658	3706925	3699439	3700007	0.18	cps
Rhodium	103-1	7073554	6972950	7070649	7039051	0.81	cps
Scandium	45-1	4787557	4728820	4753950	4756776	0.62	cps
Scandium	45-2	264010	261842	259298	261717	0.90	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	128	96	76	100	26.12	cps
Selenium	82-1	63	40	68	57	25.95	cps
Silicon	28-1	5036767	4949867	4928079	4971571	1.16	cps
Silver	109-1	492	292	350	378	27.23	cps
Silver	107-1	283	550	333	389	36.45	cps
Sodium	23-2	6268144	6162799	6161706	6197550	0.99	cps
Strontium	86-1	97698	96029	96717	96815	0.87	cps
Strontium	88-1	842267	835025	829890	835728	0.74	cps
Sulfur	34-1	469319	476387	478708	474805	1.03	cps
Terbium	159-1	9107257	9147935	9192087	9149093	0.46	cps
Terbium	159-2	4879633	4922298	4881409	4894447	0.49	cps
Thallium	203-1	17	67	0	28	124.89	cps
Thallium	205-1	125	67	83	92	32.78	cps
Tin	118-1	208	258	283	250	15.28	cps
Titanium	47-1	592	492	333	472	27.58	cps
Uranium	238-1	225	242	283	250	12.02	cps
Vanadium	51-2	83	103	117	101	16.60	cps
Yttrium	89-2	1393524	1395162	1396016	1394901	0.09	cps
Yttrium	89-1	8479525	8357011	8400673	8412403	0.74	cps
Zinc	66-2	41944	41539	41853	41779	0.51	cps
Zirconium	90-1	425	608	650	561	21.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-35	Instrumnet Name :	P7
Client Sample ID :	X15801BR000130.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:14:00	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	108	92	15.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	717	650	689	5.04	cps
Antimony	121-1	683	725	733	714	3.75	cps
Arsenic	75-2	122	87	120	110	18.02	cps
Barium	135-1	47741	48293	46345	47460	2.12	cps
Barium	137-1	84726	83459	80240	82808	2.79	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4920529	4952106	4886952	4919862	0.66	cps
Bismuth	209-2	3278801	3283964	3250344	3271036	0.55	cps
Boron	10-1	808	792	792	797	1.21	cps
Boron	11-1	4518	4484	4467	4490	0.57	cps
Cadmium	106-1	2125	1767	2225	2039	11.82	cps
Cadmium	108-1	13	25	29	22	39.04	cps
Cadmium	111-1	1504	1236	1566	1435	12.23	cps
Calcium	43-1	273492	272686	270040	272073	0.66	cps
Calcium	44-1	4467621	4469904	4446790	4461438	0.29	cps
Chromium	52-2	1250	1267	1243	1253	0.96	cps
Cobalt	59-2	353	280	307	313	11.85	cps
Copper	63-2	932368	926782	927789	928980	0.32	cps
Dysprosium	156-2	10	17	3	10	66.70	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	8	58	17	28	96.44	cps
Erbium	164-2	30	17	40	29	40.51	cps
Gadolinium	160-2	43	57	43	48	16.12	cps
Gadolinium	160-1	50	75	83	69	24.98	cps
Holmium	165-2	4846132	4819300	4812536	4825990	0.37	cps
Holmium	165-1	8806358	8680131	8570714	8685734	1.36	cps
Indium	115-1	7552412	7623998	7474644	7550351	0.99	cps
Indium	115-2	1604786	1606205	1581121	1597370	0.88	cps
Iron	56-2	117411	117962	116924	117432	0.44	cps
Iron	57-2	2839	3195	2928	2987	6.20	cps
Lead	206-1	8414	8748	8942	8701	3.07	cps
Lead	207-1	7541	7397	7269	7402	1.84	cps
Lead	208-1	33879	34268	34413	34187	0.81	cps
Lithium	6-1	280733	279696	279577	280002	0.23	cps
Magnesium	24-2	625401	621689	619625	622238	0.47	cps
Manganese	55-2	21669	21546	21746	21654	0.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	558	433	522	14.83	cps
Molybdenum	95-1	492	467	292	417	26.15	cps
Molybdenum	96-1	433	533	517	494	10.84	cps
Molybdenum	97-1	325	358	267	317	14.65	cps
Molybdenum	98-1	675	625	642	647	3.93	cps
Neodymium	150-1	27	13	33	24	41.68	cps
Neodymium	150-2	10	13	17	13	25.01	cps
Nickel	60-2	51758	51530	51313	51534	0.43	cps
Phosphorus	31-2	3592	3801	3542	3645	3.76	cps
Potassium	39-2	271430	274052	271188	272223	0.58	cps
Rhodium	103-2	3660330	3691422	3624485	3658746	0.92	cps
Rhodium	103-1	6926999	6841946	6914856	6894600	0.67	cps
Scandium	45-1	4692831	4651525	4593675	4646010	1.07	cps
Scandium	45-2	263468	261896	258205	261190	1.03	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	143	115	106	121	15.93	cps
Selenium	82-1	68	17	94	60	65.54	cps
Silicon	28-1	5082287	5055597	4989599	5042494	0.95	cps
Silver	109-1	817	658	625	700	14.63	cps
Silver	107-1	800	750	733	761	4.56	cps
Sodium	23-2	6552921	6497593	6453520	6501345	0.77	cps
Strontium	86-1	103464	102699	102003	102722	0.71	cps
Strontium	88-1	910056	902677	888579	900437	1.21	cps
Sulfur	34-1	478809	477062	479573	478482	0.27	cps
Terbium	159-1	9195395	9260359	9193654	9216470	0.41	cps
Terbium	159-2	4900573	4879821	4797105	4859166	1.13	cps
Thallium	203-1	67	33	58	53	32.88	cps
Thallium	205-1	108	83	142	111	26.34	cps
Tin	118-1	250	275	258	261	4.87	cps
Titanium	47-1	608	500	517	542	10.77	cps
Uranium	238-1	258	292	200	250	18.56	cps
Vanadium	51-2	110	123	110	114	6.73	cps
Yttrium	89-2	1388498	1391626	1366441	1382188	0.99	cps
Yttrium	89-1	8424162	8381121	8317371	8374218	0.64	cps
Zinc	66-2	98281	97191	97432	97635	0.59	cps
Zirconium	90-1	533	517	517	522	1.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1293-36	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.1F-03(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:17:33	DataFile Name :	541SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	117	125	24.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	758	667	689	8.92	cps
Antimony	121-1	50	25	25	33	43.30	cps
Arsenic	75-2	9	17	7	11	44.09	cps
Barium	135-1	317	208	267	264	20.55	cps
Barium	137-1	408	367	442	406	9.27	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4744834	4694939	4680610	4706794	0.72	cps
Bismuth	209-2	3134565	3145858	3129499	3136641	0.27	cps
Boron	10-1	25	25	58	36	53.30	cps
Boron	11-1	267	233	175	225	20.62	cps
Cadmium	106-1	1917	1834	2100	1950	7.00	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1346	1293	1480	1373	7.01	cps
Calcium	43-1	3234	3134	3042	3137	3.06	cps
Calcium	44-1	61487	60157	62214	61286	1.70	cps
Chromium	52-2	1797	1820	1833	1817	1.02	cps
Cobalt	59-2	153	127	183	154	18.36	cps
Copper	63-2	2420	2250	2257	2309	4.17	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	17	8	42	22	78.07	cps
Erbium	164-1	33	8	17	19	65.47	cps
Erbium	164-2	13	27	13	18	43.33	cps
Gadolinium	160-2	13	40	13	22	69.30	cps
Gadolinium	160-1	33	58	75	56	37.75	cps
Holmium	165-2	4585244	4625655	4666774	4625891	0.88	cps
Holmium	165-1	7980875	8052452	8006295	8013207	0.45	cps
Indium	115-1	7007468	7008925	6890121	6968838	0.98	cps
Indium	115-2	1543275	1556175	1554910	1551453	0.46	cps
Iron	56-2	8792	8836	9164	8931	2.28	cps
Iron	57-2	183	194	200	193	4.41	cps
Lead	206-1	2788606	2710589	2719520	2739572	1.56	cps
Lead	207-1	2500925	2463539	2469921	2478128	0.81	cps
Lead	208-1	11273050	11059357	11150967	11161124	0.96	cps
Lithium	6-1	266030	265691	260712	264144	1.13	cps
Magnesium	24-2	1083	950	908	981	9.32	cps
Manganese	55-2	1530	1480	1233	1415	11.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	217	233	217	7.69	cps
Molybdenum	95-1	58	83	58	67	21.65	cps
Molybdenum	96-1	117	92	125	111	15.61	cps
Molybdenum	97-1	42	108	75	75	44.44	cps
Molybdenum	98-1	133	92	125	117	18.90	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	163	120	123	136	17.79	cps
Phosphorus	31-2	258	208	133	200	31.46	cps
Potassium	39-2	41851	41392	42386	41877	1.19	cps
Rhodium	103-2	3558004	3578836	3589855	3575565	0.45	cps
Rhodium	103-1	6562622	6622585	6708427	6631212	1.11	cps
Scandium	45-1	4381301	4401200	4395290	4392597	0.23	cps
Scandium	45-2	248483	251766	251610	250620	0.74	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	130	94	122	115	16.07	cps
Selenium	82-1	46	150	86	94	55.87	cps
Silicon	28-1	910933	903471	908866	907757	0.42	cps
Silver	109-1	8	8	33	17	86.64	cps
Silver	107-1	83	50	58	64	27.15	cps
Sodium	23-2	20022	19213	19063	19433	2.66	cps
Strontium	86-1	1125	1000	758	961	19.40	cps
Strontium	88-1	2125	1875	1817	1939	8.45	cps
Sulfur	34-1	393828	390346	395246	393140	0.64	cps
Terbium	159-1	8607380	8667510	8422228	8565706	1.49	cps
Terbium	159-2	4611154	4633234	4697917	4647435	0.97	cps
Thallium	203-1	58	50	50	53	9.12	cps
Thallium	205-1	133	167	150	150	11.11	cps
Tin	118-1	1225	1809	1133	1389	26.38	cps
Titanium	47-1	150	167	133	150	11.11	cps
Uranium	238-1	83	58	50	64	27.15	cps
Vanadium	51-2	27	20	23	23	14.29	cps
Yttrium	89-2	1320836	1327725	1327369	1325310	0.29	cps
Yttrium	89-1	7820756	7766948	7901937	7829880	0.87	cps
Zinc	66-2	2690	2560	2637	2629	2.49	cps
Zirconium	90-1	525	425	525	492	11.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:21:05	DataFile Name :	542CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	75	86	14.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	25	42	36	26.65	cps
Antimony	121-1	17	42	42	33	43.30	cps
Arsenic	75-2	6	7	11	8	35.21	cps
Barium	135-1	42	17	25	28	45.82	cps
Barium	137-1	25	25	50	33	43.30	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4741321	4664649	4636679	4680883	1.16	cps
Bismuth	209-2	3096245	3108564	3149000	3117936	0.89	cps
Boron	10-1	42	33	42	39	12.38	cps
Boron	11-1	117	233	158	169	34.89	cps
Cadmium	106-1	2017	2067	1709	1931	10.05	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	1412	1447	1196	1352	10.05	cps
Calcium	43-1	133	108	158	133	18.75	cps
Calcium	44-1	13223	12622	12639	12828	2.67	cps
Chromium	52-2	1097	1227	1167	1163	5.59	cps
Cobalt	59-2	90	87	100	92	7.52	cps
Copper	63-2	1537	1777	1677	1663	7.25	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	0	8	25	11	114.58	cps
Erbium	164-2	3	7	17	9	78.08	cps
Gadolinium	160-2	23	13	30	22	37.76	cps
Gadolinium	160-1	17	50	75	47	61.97	cps
Holmium	165-2	4560785	4600600	4658363	4606583	1.07	cps
Holmium	165-1	8147101	8213424	8123300	8161275	0.57	cps
Indium	115-1	7144362	7138597	7047100	7110020	0.77	cps
Indium	115-2	1542032	1553835	1557133	1551000	0.51	cps
Iron	56-2	4729	4329	4601	4553	4.49	cps
Iron	57-2	67	72	67	69	4.68	cps
Lead	206-1	1172	917	922	1004	14.54	cps
Lead	207-1	961	933	856	917	5.97	cps
Lead	208-1	4500	4039	3723	4087	9.57	cps
Lithium	6-1	267671	264578	262759	265003	0.94	cps
Magnesium	24-2	192	92	175	153	35.07	cps
Manganese	55-2	87	97	87	90	6.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	175	150	164	7.77	cps
Molybdenum	95-1	0	8	8	6	86.60	cps
Molybdenum	96-1	17	42	108	56	85.29	cps
Molybdenum	97-1	17	25	42	28	45.82	cps
Molybdenum	98-1	42	25	0	22	94.38	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	27	37	33	17.32	cps
Phosphorus	31-2	300	175	267	247	26.18	cps
Potassium	39-2	41259	42136	41734	41710	1.05	cps
Rhodium	103-2	3553863	3560050	3577931	3563948	0.35	cps
Rhodium	103-1	6622702	6575022	6510402	6569375	0.86	cps
Scandium	45-1	4393211	4378299	4387810	4386440	0.17	cps
Scandium	45-2	249577	251605	250656	250613	0.40	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	113	124	120	119	4.75	cps
Selenium	82-1	28	10	25	21	44.33	cps
Silicon	28-1	888144	892432	889326	889967	0.25	cps
Silver	109-1	17	42	17	25	57.73	cps
Silver	107-1	50	25	42	39	32.73	cps
Sodium	23-2	16677	17085	17603	17122	2.71	cps
Strontium	86-1	767	725	858	783	8.71	cps
Strontium	88-1	158	150	233	181	25.42	cps
Sulfur	34-1	389711	392105	391724	391180	0.33	cps
Terbium	159-1	8634854	8615749	8591464	8614023	0.25	cps
Terbium	159-2	4645708	4668430	4703673	4672604	0.63	cps
Thallium	203-1	25	8	8	14	69.31	cps
Thallium	205-1	58	58	33	50	28.88	cps
Tin	118-1	492	475	408	458	9.62	cps
Titanium	47-1	92	133	92	106	22.79	cps
Uranium	238-1	25	42	17	28	45.82	cps
Vanadium	51-2	13	7	7	9	43.25	cps
Yttrium	89-2	1329883	1325624	1331131	1328879	0.22	cps
Yttrium	89-1	7933018	7790339	7812968	7845441	0.98	cps
Zinc	66-2	117	113	123	118	4.32	cps
Zirconium	90-1	400	350	442	397	11.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:24:39	DataFile Name :	543CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	117	117	14.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	42	117	75	50.92	cps
Antimony	121-1	33	33	17	28	34.63	cps
Arsenic	75-2	4	9	4	6	57.80	cps
Barium	135-1	25	8	8	14	69.31	cps
Barium	137-1	25	17	33	25	33.32	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4744952	4694208	4711643	4716934	0.55	cps
Bismuth	209-2	3122017	3187173	3121517	3143569	1.20	cps
Boron	10-1	8	33	8	17	86.62	cps
Boron	11-1	142	133	167	147	11.79	cps
Cadmium	106-1	2092	1925	1950	1989	4.52	cps
Cadmium	108-1	21	4	8	11	78.05	cps
Cadmium	111-1	1454	1349	1363	1389	4.10	cps
Calcium	43-1	108	83	125	106	19.87	cps
Calcium	44-1	12781	12714	12990	12828	1.12	cps
Chromium	52-2	1117	1240	1177	1178	5.24	cps
Cobalt	59-2	83	107	113	101	15.58	cps
Copper	63-2	1610	1553	1647	1603	2.93	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	33	33	58	42	34.65	cps
Erbium	164-2	0	13	10	8	89.21	cps
Gadolinium	160-2	20	17	20	19	10.18	cps
Gadolinium	160-1	17	8	42	22	78.07	cps
Holmium	165-2	4637904	4601038	4611461	4616801	0.41	cps
Holmium	165-1	8250032	8174187	8268232	8230817	0.61	cps
Indium	115-1	7139151	7086105	7115314	7113524	0.37	cps
Indium	115-2	1544612	1546041	1541447	1544033	0.15	cps
Iron	56-2	4540	4584	4795	4640	2.94	cps
Iron	57-2	83	83	100	89	10.82	cps
Lead	206-1	528	567	522	539	4.49	cps
Lead	207-1	550	456	567	524	11.43	cps
Lead	208-1	2372	2145	2306	2274	5.15	cps
Lithium	6-1	269887	266502	264850	267079	0.96	cps
Magnesium	24-2	133	125	175	144	18.54	cps
Manganese	55-2	213	257	273	248	12.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	133	217	169	25.24	cps
Molybdenum	95-1	25	0	17	14	91.65	cps
Molybdenum	96-1	33	42	67	47	36.74	cps
Molybdenum	97-1	25	42	8	25	66.68	cps
Molybdenum	98-1	17	25	8	17	50.01	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	40	63	50	24.03	cps
Phosphorus	31-2	242	150	233	208	24.33	cps
Potassium	39-2	39746	41843	42103	41231	3.14	cps
Rhodium	103-2	3581413	3600273	3541474	3574387	0.84	cps
Rhodium	103-1	6684327	6588716	6668487	6647177	0.77	cps
Scandium	45-1	4410558	4426323	4374027	4403636	0.61	cps
Scandium	45-2	251606	250291	249887	250595	0.36	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	143	100	119	120	17.74	cps
Selenium	82-1	29	12	-28	4	667.84	cps
Silicon	28-1	895979	890832	884802	890538	0.63	cps
Silver	109-1	17	17	33	22	43.28	cps
Silver	107-1	25	58	25	36	53.30	cps
Sodium	23-2	16201	16660	16126	16329	1.77	cps
Strontium	86-1	725	808	858	797	8.45	cps
Strontium	88-1	75	225	125	142	53.91	cps
Sulfur	34-1	390158	393734	391903	391931	0.46	cps
Terbium	159-1	8707683	8671069	8669743	8682832	0.25	cps
Terbium	159-2	4701699	4715113	4667965	4694926	0.52	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	75	50	25	50	50.00	cps
Tin	118-1	575	633	658	622	6.87	cps
Titanium	47-1	117	133	100	117	14.29	cps
Uranium	238-1	42	17	17	25	57.73	cps
Vanadium	51-2	13	3	0	6	124.93	cps
Yttrium	89-2	1338828	1319813	1324298	1327646	0.75	cps
Yttrium	89-1	7974941	7801369	7960909	7912406	1.22	cps
Zinc	66-2	147	143	150	147	2.27	cps
Zirconium	90-1	367	417	375	386	6.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BL	Instrumnet Name :	P7
Client Sample ID :	PB96220BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:28:11	DataFile Name :	544CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	58	75	67	12.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	550	575	550	4.55	cps
Antimony	121-1	25	58	33	39	44.62	cps
Arsenic	75-2	11	9	7	9	19.98	cps
Barium	135-1	358	383	425	389	8.66	cps
Barium	137-1	550	600	767	639	17.76	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4705875	4729337	4715556	4716923	0.25	cps
Bismuth	209-2	3101800	3160473	3168973	3143749	1.16	cps
Boron	10-1	58	8	17	28	96.44	cps
Boron	11-1	200	133	150	161	21.53	cps
Cadmium	106-1	2125	1934	2050	2036	4.74	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1489	1364	1428	1427	4.37	cps
Calcium	43-1	842	883	808	845	4.45	cps
Calcium	44-1	23027	23486	23311	23275	0.99	cps
Chromium	52-2	1660	1707	1713	1693	1.72	cps
Cobalt	59-2	207	127	137	157	27.82	cps
Copper	63-2	1877	1843	1710	1810	4.87	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	75	17	58	50	60.09	cps
Erbium	164-2	20	10	27	19	44.42	cps
Gadolinium	160-2	20	17	13	17	20.01	cps
Gadolinium	160-1	42	33	50	42	20.00	cps
Holmium	165-2	4576990	4638666	4627470	4614375	0.71	cps
Holmium	165-1	8120815	8178402	8179949	8159722	0.41	cps
Indium	115-1	7029709	7157143	7071697	7086183	0.92	cps
Indium	115-2	1557191	1551841	1553994	1554342	0.17	cps
Iron	56-2	8136	8291	7713	8047	3.72	cps
Iron	57-2	156	167	122	148	15.61	cps
Lead	206-1	2770103	2758004	2760812	2762973	0.23	cps
Lead	207-1	2499659	2522768	2510728	2511052	0.46	cps
Lead	208-1	11279210	11328141	11268704	11292018	0.28	cps
Lithium	6-1	270017	271061	265139	268739	1.18	cps
Magnesium	24-2	350	267	442	353	24.81	cps
Manganese	55-2	563	573	617	584	4.85	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	167	258	203	24.08	cps
Molybdenum	95-1	92	42	108	81	43.07	cps
Molybdenum	96-1	117	133	142	131	9.75	cps
Molybdenum	97-1	42	58	58	53	18.23	cps
Molybdenum	98-1	125	125	183	144	23.31	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	140	130	130	133	4.33	cps
Phosphorus	31-2	250	308	233	264	14.92	cps
Potassium	39-2	41635	41417	42587	41880	1.49	cps
Rhodium	103-2	3544329	3575289	3571412	3563677	0.47	cps
Rhodium	103-1	6596902	6630315	6631400	6619539	0.30	cps
Scandium	45-1	4407386	4382855	4376370	4388870	0.37	cps
Scandium	45-2	250040	249473	250457	249990	0.20	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	135	107	100	114	16.24	cps
Selenium	82-1	10	36	46	31	59.84	cps
Silicon	28-1	895263	892113	893829	893735	0.18	cps
Silver	109-1	75	42	42	53	36.46	cps
Silver	107-1	92	67	42	67	37.50	cps
Sodium	23-2	18570	18145	17803	18173	2.12	cps
Strontium	86-1	858	883	775	839	6.76	cps
Strontium	88-1	800	983	900	895	10.26	cps
Sulfur	34-1	393406	389434	389011	390617	0.62	cps
Terbium	159-1	8666944	8528500	8517052	8570832	0.97	cps
Terbium	159-2	4649749	4670037	4645014	4654934	0.29	cps
Thallium	203-1	50	25	33	36	35.25	cps
Thallium	205-1	117	83	100	100	16.66	cps
Tin	118-1	883	792	758	811	7.98	cps
Titanium	47-1	183	150	125	153	19.15	cps
Uranium	238-1	25	67	42	44	47.19	cps
Vanadium	51-2	10	20	13	14	35.26	cps
Yttrium	89-2	1333861	1332859	1339377	1335366	0.26	cps
Yttrium	89-1	7857470	7854901	7904151	7872174	0.35	cps
Zinc	66-2	1540	1557	1647	1581	3.63	cps
Zirconium	90-1	567	500	517	528	6.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96220BS	Instrumnet Name :	P7
Client Sample ID :	PB96220BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:31:44	DataFile Name :	545CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	92	42	78	40.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	800	708	731	8.41	cps
Antimony	121-1	667	800	667	711	10.83	cps
Arsenic	75-2	117	94	109	107	10.59	cps
Barium	135-1	47114	47700	46596	47137	1.17	cps
Barium	137-1	81247	81691	80642	81193	0.65	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5001076	4947851	4973646	4974191	0.54	cps
Bismuth	209-2	3334112	3330256	3338501	3334289	0.12	cps
Boron	10-1	858	800	608	756	17.31	cps
Boron	11-1	4317	4834	4551	4568	5.67	cps
Cadmium	106-1	2217	1800	1917	1978	10.87	cps
Cadmium	108-1	25	38	46	36	29.03	cps
Cadmium	111-1	1705	1430	1522	1552	9.03	cps
Calcium	43-1	275505	272209	271315	273010	0.81	cps
Calcium	44-1	4485691	4483506	4411347	4460181	0.95	cps
Chromium	52-2	1430	1543	1420	1465	4.68	cps
Cobalt	59-2	610	610	573	598	3.54	cps
Copper	63-2	808267	813559	805888	809238	0.49	cps
Dysprosium	156-2	27	3	20	17	72.13	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	50	33	42	42	20.00	cps
Erbium	164-2	33	43	20	32	36.33	cps
Gadolinium	160-2	70	50	23	48	49.01	cps
Gadolinium	160-1	75	75	100	83	17.32	cps
Holmium	165-2	4896844	4926813	4898362	4907340	0.34	cps
Holmium	165-1	8684740	8594560	8659554	8646285	0.54	cps
Indium	115-1	7459642	7545393	7522573	7509202	0.59	cps
Indium	115-2	1620565	1636490	1616631	1624562	0.65	cps
Iron	56-2	863810	863152	860856	862606	0.18	cps
Iron	57-2	21644	21316	21522	21494	0.77	cps
Lead	206-1	17773	17785	17962	17840	0.59	cps
Lead	207-1	15637	15877	15348	15621	1.69	cps
Lead	208-1	71661	71577	72023	71754	0.33	cps
Lithium	6-1	284207	282138	277275	281206	1.27	cps
Magnesium	24-2	617484	616550	607674	613903	0.88	cps
Manganese	55-2	37040	37351	36295	36895	1.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	542	583	553	4.85	cps
Molybdenum	95-1	433	525	367	442	18.00	cps
Molybdenum	96-1	425	425	425	425	0.00	cps
Molybdenum	97-1	317	225	292	278	17.06	cps
Molybdenum	98-1	775	692	600	689	12.71	cps
Neodymium	150-1	27	33	20	27	24.99	cps
Neodymium	150-2	13	3	7	8	65.47	cps
Nickel	60-2	26568	26397	25763	26243	1.62	cps
Phosphorus	31-2	3484	3776	3317	3526	6.58	cps
Potassium	39-2	310625	306047	305715	307462	0.89	cps
Rhodium	103-2	3720578	3722289	3726479	3723116	0.08	cps
Rhodium	103-1	7043483	6966454	6966592	6992176	0.64	cps
Scandium	45-1	4739529	4651223	4714968	4701906	0.97	cps
Scandium	45-2	262494	266088	262157	263580	0.83	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	126	69	94	96	29.85	cps
Selenium	82-1	18	91	186	98	85.73	cps
Silicon	28-1	5126703	4964338	5047117	5046053	1.61	cps
Silver	109-1	567	383	592	514	22.14	cps
Silver	107-1	475	508	600	528	12.26	cps
Sodium	23-2	6538297	6482761	6465407	6495488	0.59	cps
Strontium	86-1	102262	103932	102347	102847	0.91	cps
Strontium	88-1	899310	905729	892608	899216	0.73	cps
Sulfur	34-1	483904	481878	481504	482428	0.27	cps
Terbium	159-1	9347998	9209590	9214891	9257493	0.85	cps
Terbium	159-2	4933308	4967236	4948999	4949848	0.34	cps
Thallium	203-1	58	50	58	56	8.67	cps
Thallium	205-1	125	100	133	119	14.52	cps
Tin	118-1	683	692	700	692	1.20	cps
Titanium	47-1	475	508	592	525	11.45	cps
Uranium	238-1	233	267	258	253	6.86	cps
Vanadium	51-2	97	197	123	139	37.29	cps
Yttrium	89-2	1408951	1401584	1404150	1404895	0.27	cps
Yttrium	89-1	8393900	8373259	8268519	8345226	0.81	cps
Zinc	66-2	169969	167863	168955	168929	0.62	cps
Zirconium	90-1	625	758	683	689	9.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-01	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:35:17	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	117	158	117	35.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	533	650	608	10.70	cps
Antimony	121-1	692	700	650	681	3.94	cps
Arsenic	75-2	111	102	124	112	9.94	cps
Barium	135-1	49355	47842	49606	48934	1.95	cps
Barium	137-1	84976	81707	84147	83610	2.03	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5028148	4995230	5129796	5051058	1.39	cps
Bismuth	209-2	3336451	3281201	3345554	3321069	1.05	cps
Boron	10-1	867	833	833	845	2.28	cps
Boron	11-1	4676	4768	4709	4718	0.98	cps
Cadmium	106-1	2167	2134	2167	2156	0.89	cps
Cadmium	108-1	25	42	21	29	37.81	cps
Cadmium	111-1	1549	1523	1569	1547	1.50	cps
Calcium	43-1	271326	272585	267248	270386	1.03	cps
Calcium	44-1	4428583	4433192	4412482	4424752	0.25	cps
Chromium	52-2	1307	1100	1363	1257	11.03	cps
Cobalt	59-2	223	280	263	256	11.40	cps
Copper	63-2	1034687	1023652	1037249	1031863	0.70	cps
Dysprosium	156-2	7	17	7	10	57.72	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	67	17	50	44	57.28	cps
Erbium	164-2	10	27	20	19	44.42	cps
Gadolinium	160-2	50	40	37	42	16.43	cps
Gadolinium	160-1	33	33	108	58	74.23	cps
Holmium	165-2	4944908	4879017	4928539	4917488	0.70	cps
Holmium	165-1	8851561	8899039	8796247	8848949	0.58	cps
Indium	115-1	7593880	7744041	7644835	7660918	1.00	cps
Indium	115-2	1641471	1627936	1638761	1636056	0.44	cps
Iron	56-2	110325	114218	113161	112568	1.79	cps
Iron	57-2	2600	2773	2939	2771	6.12	cps
Lead	206-1	14658	14837	14197	14564	2.27	cps
Lead	207-1	12217	13168	12662	12682	3.75	cps
Lead	208-1	56498	58579	56832	57303	1.95	cps
Lithium	6-1	285319	285851	284588	285253	0.22	cps
Magnesium	24-2	607145	598051	605194	603463	0.79	cps
Manganese	55-2	15759	16099	16046	15968	1.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	475	517	467	11.71	cps
Molybdenum	95-1	375	425	400	400	6.25	cps
Molybdenum	96-1	567	500	508	525	6.92	cps
Molybdenum	97-1	242	200	217	219	9.56	cps
Molybdenum	98-1	583	517	650	583	11.43	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	10030	9867	10144	10014	1.39	cps
Phosphorus	31-2	3867	3601	3684	3717	3.67	cps
Potassium	39-2	270192	270348	272109	270883	0.39	cps
Rhodium	103-2	3743278	3695463	3756724	3731822	0.86	cps
Rhodium	103-1	7151364	7056714	7091232	7099770	0.67	cps
Scandium	45-1	4817795	4806023	4853268	4825695	0.51	cps
Scandium	45-2	265177	265235	264091	264834	0.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	117	91	107	105	12.52	cps
Selenium	82-1	18	126	133	92	70.04	cps
Silicon	28-1	5171899	5094252	5007545	5091232	1.61	cps
Silver	109-1	575	458	583	539	12.97	cps
Silver	107-1	675	542	508	575	15.34	cps
Sodium	23-2	6387704	6304742	6356120	6349522	0.66	cps
Strontium	86-1	106191	103715	103320	104409	1.49	cps
Strontium	88-1	907265	901445	887978	898896	1.10	cps
Sulfur	34-1	481292	474977	469616	475295	1.23	cps
Terbium	159-1	9462120	9365806	9428049	9418658	0.52	cps
Terbium	159-2	4976318	4938559	5035139	4983339	0.98	cps
Thallium	203-1	25	75	50	50	50.00	cps
Thallium	205-1	83	92	83	86	5.58	cps
Tin	118-1	325	350	425	367	14.19	cps
Titanium	47-1	517	683	475	558	19.74	cps
Uranium	238-1	150	183	158	164	10.58	cps
Vanadium	51-2	90	123	103	106	15.90	cps
Yttrium	89-2	1415981	1401914	1423620	1413838	0.78	cps
Yttrium	89-1	8472538	8530738	8493898	8499058	0.35	cps
Zinc	66-2	82639	82284	80272	81732	1.56	cps
Zirconium	90-1	558	800	592	650	20.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-02	Instrumnet Name :	P7
Client Sample ID :	X15801BB000114.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:38:50	DataFile Name :	547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	92	125	24.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1530	625	425	860	68.47	cps
Antimony	121-1	2050	2109	2000	2053	2.64	cps
Arsenic	75-2	106	117	109	110	5.12	cps
Barium	135-1	44246	43085	42616	43316	1.94	cps
Barium	137-1	72942	73370	71803	72705	1.11	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5054963	5047217	4982029	5028070	0.80	cps
Bismuth	209-2	3310053	3324300	3318140	3317498	0.22	cps
Boron	10-1	733	583	658	658	11.39	cps
Boron	11-1	4476	4317	4192	4329	3.28	cps
Cadmium	106-1	2067	2284	2175	2175	4.98	cps
Cadmium	108-1	117	117	138	124	9.73	cps
Cadmium	111-1	2532	2617	2552	2567	1.73	cps
Calcium	43-1	249583	249609	245676	248289	0.91	cps
Calcium	44-1	4078351	4065974	4071578	4071967	0.15	cps
Chromium	52-2	1267	1123	1230	1207	6.17	cps
Cobalt	59-2	6645	6442	6518	6535	1.57	cps
Copper	63-2	781098	781956	775764	779606	0.43	cps
Dysprosium	156-2	3	13	17	11	62.48	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	50	42	8	33	66.15	cps
Erbium	164-2	23	20	17	20	16.65	cps
Gadolinium	160-2	27	30	43	33	26.45	cps
Gadolinium	160-1	100	58	33	64	52.72	cps
Holmium	165-2	4925867	4902117	4878396	4902127	0.48	cps
Holmium	165-1	8946701	8768988	8612303	8775997	1.91	cps
Indium	115-1	7692456	7648336	7589461	7643417	0.68	cps
Indium	115-2	1658231	1649008	1638655	1648631	0.59	cps
Iron	56-2	115619	117486	115316	116140	1.01	cps
Iron	57-2	3034	3156	2950	3047	3.39	cps
Lead	206-1	30552	30263	30458	30424	0.49	cps
Lead	207-1	26722	25692	25447	25954	2.61	cps
Lead	208-1	121429	120612	118492	120178	1.26	cps
Lithium	6-1	286383	281241	285068	284231	0.94	cps
Magnesium	24-2	551876	547172	543202	547417	0.79	cps
Manganese	55-2	32232	32620	32526	32459	0.62	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	400	358	419	17.36	cps
Molybdenum	95-1	425	358	400	394	8.54	cps
Molybdenum	96-1	483	583	400	489	18.78	cps
Molybdenum	97-1	233	267	208	236	12.40	cps
Molybdenum	98-1	725	642	692	686	6.11	cps
Neodymium	150-1	20	33	27	27	24.99	cps
Neodymium	150-2	3	10	10	8	49.52	cps
Nickel	60-2	451883	452370	449353	451202	0.36	cps
Phosphorus	31-2	2925	3309	2959	3064	6.93	cps
Potassium	39-2	258360	257838	252554	256251	1.25	cps
Rhodium	103-2	3740026	3737735	3743295	3740352	0.07	cps
Rhodium	103-1	7139022	7142423	6923466	7068304	1.77	cps
Scandium	45-1	4772290	4821786	4777135	4790404	0.57	cps
Scandium	45-2	267711	263265	260984	263987	1.30	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	107	107	117	110	4.84	cps
Selenium	82-1	97	91	56	82	26.87	cps
Silicon	28-1	4951654	4940868	4900941	4931154	0.54	cps
Silver	109-1	958	933	750	881	12.92	cps
Silver	107-1	925	1058	1100	1028	8.89	cps
Sodium	23-2	5935816	5894246	5805043	5878368	1.14	cps
Strontium	86-1	94904	92505	93067	93492	1.34	cps
Strontium	88-1	820719	822239	805124	816027	1.16	cps
Sulfur	34-1	470149	470521	468693	469788	0.21	cps
Terbium	159-1	9347704	9412232	9156981	9305639	1.43	cps
Terbium	159-2	4995572	4942641	4922972	4953728	0.76	cps
Thallium	203-1	33	83	92	69	45.44	cps
Thallium	205-1	208	100	183	164	34.61	cps
Tin	118-1	300	292	283	292	2.86	cps
Titanium	47-1	383	408	408	400	3.61	cps
Uranium	238-1	100	167	125	131	25.80	cps
Vanadium	51-2	123	87	103	104	17.58	cps
Yttrium	89-2	1424546	1402724	1402453	1409908	0.90	cps
Yttrium	89-1	8592855	8573643	8437524	8534674	0.99	cps
Zinc	66-2	434205	437362	428642	433403	1.02	cps
Zirconium	90-1	692	583	583	619	10.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-03	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:42:23	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	217	142	147	45.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1183	1300	983	1156	13.86	cps
Antimony	121-1	2034	2125	2100	2086	2.27	cps
Arsenic	75-2	107	126	107	114	9.41	cps
Barium	135-1	45317	44941	43737	44665	1.85	cps
Barium	137-1	77911	77433	76788	77377	0.73	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	4996268	4993522	4987321	4992371	0.09	cps
Bismuth	209-2	3286653	3355716	3351587	3331318	1.16	cps
Boron	10-1	767	792	775	778	1.64	cps
Boron	11-1	4276	4676	4334	4429	4.88	cps
Cadmium	106-1	2125	2092	1950	2056	4.52	cps
Cadmium	108-1	38	33	50	40	21.54	cps
Cadmium	111-1	1753	1745	1676	1725	2.46	cps
Calcium	43-1	271368	267673	265044	268028	1.19	cps
Calcium	44-1	4425281	4387315	4358283	4390293	0.77	cps
Chromium	52-2	1967	2134	2087	2062	4.17	cps
Cobalt	59-2	2640	2487	2657	2595	3.61	cps
Copper	63-2	997461	992668	999706	996612	0.36	cps
Dysprosium	156-2	23	10	10	14	53.28	cps
Dysprosium	156-1	42	25	17	28	45.82	cps
Erbium	164-1	58	33	33	42	34.65	cps
Erbium	164-2	23	53	20	32	56.98	cps
Gadolinium	160-2	47	30	30	36	27.07	cps
Gadolinium	160-1	33	100	58	64	52.72	cps
Holmium	165-2	4883232	4981672	4968156	4944353	1.08	cps
Holmium	165-1	8811255	8657105	8694819	8721060	0.92	cps
Indium	115-1	7713401	7711316	7573720	7666146	1.04	cps
Indium	115-2	1648790	1657778	1642561	1649710	0.46	cps
Iron	56-2	117774	127778	120931	122161	4.19	cps
Iron	57-2	2800	2767	2928	2832	3.00	cps
Lead	206-1	11361	11250	11461	11357	0.93	cps
Lead	207-1	9965	10054	10143	10054	0.88	cps
Lead	208-1	45331	46272	45793	45799	1.03	cps
Lithium	6-1	286264	283771	284803	284946	0.44	cps
Magnesium	24-2	608436	605053	606487	606659	0.28	cps
Manganese	55-2	24651	25466	24748	24955	1.78	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	458	450	456	1.06	cps
Molybdenum	95-1	542	467	375	461	18.10	cps
Molybdenum	96-1	483	425	483	464	7.26	cps
Molybdenum	97-1	258	208	275	247	14.03	cps
Molybdenum	98-1	658	608	608	625	4.62	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	13	10	0	8	89.21	cps
Nickel	60-2	153834	153793	153854	153827	0.02	cps
Phosphorus	31-2	3509	3734	3351	3531	5.46	cps
Potassium	39-2	270011	270336	271022	270456	0.19	cps
Rhodium	103-2	3723604	3789357	3735109	3749357	0.94	cps
Rhodium	103-1	7072971	7067195	7044061	7061409	0.22	cps
Scandium	45-1	4789504	4808490	4835509	4811168	0.48	cps
Scandium	45-2	266816	267233	266284	266777	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	113	102	107	5.17	cps
Selenium	82-1	118	100	120	113	9.61	cps
Silicon	28-1	5087679	5080548	5048632	5072286	0.41	cps
Silver	109-1	692	625	625	647	5.95	cps
Silver	107-1	817	708	708	745	8.40	cps
Sodium	23-2	6374359	6377543	6310722	6354208	0.59	cps
Strontium	86-1	100996	103212	99981	101396	1.63	cps
Strontium	88-1	881522	884021	869291	878278	0.90	cps
Sulfur	34-1	475741	466530	474214	472162	1.05	cps
Terbium	159-1	9320860	9271528	9338288	9310225	0.37	cps
Terbium	159-2	4963455	5007451	4997452	4989453	0.46	cps
Thallium	203-1	58	67	17	47	56.72	cps
Thallium	205-1	158	100	75	111	38.49	cps
Tin	118-1	492	600	575	556	10.21	cps
Titanium	47-1	567	508	550	542	5.55	cps
Uranium	238-1	183	258	142	194	30.40	cps
Vanadium	51-2	110	87	130	109	19.92	cps
Yttrium	89-2	1415625	1418599	1421355	1418526	0.20	cps
Yttrium	89-1	8486949	8572156	8607967	8555691	0.73	cps
Zinc	66-2	191410	189898	190647	190651	0.40	cps
Zirconium	90-1	617	542	608	589	6.98	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-04	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.2B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:45:56	DataFile Name :	549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	142	108	111	26.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	742	808	761	5.40	cps
Antimony	121-1	633	617	558	603	6.53	cps
Arsenic	75-2	120	109	130	120	8.52	cps
Barium	135-1	44029	44774	42608	43804	2.51	cps
Barium	137-1	78865	77022	75305	77064	2.31	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4982970	4979502	4995366	4985946	0.17	cps
Bismuth	209-2	3304241	3328777	3319203	3317407	0.37	cps
Boron	10-1	700	808	708	739	8.16	cps
Boron	11-1	4192	4226	4192	4204	0.46	cps
Cadmium	106-1	2200	1975	1925	2034	7.20	cps
Cadmium	108-1	25	17	25	22	21.64	cps
Cadmium	111-1	1639	1442	1430	1504	7.82	cps
Calcium	43-1	262820	259949	261534	261434	0.55	cps
Calcium	44-1	4314491	4279493	4299646	4297877	0.41	cps
Chromium	52-2	1277	1320	1283	1293	1.80	cps
Cobalt	59-2	523	533	560	539	3.52	cps
Copper	63-2	904427	908208	903769	905468	0.26	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	33	100	75	69	48.50	cps
Erbium	164-2	23	30	23	26	15.07	cps
Gadolinium	160-2	33	33	30	32	5.97	cps
Gadolinium	160-1	75	100	42	72	40.52	cps
Holmium	165-2	4928554	4956265	4954734	4946517	0.31	cps
Holmium	165-1	8882168	8831581	8750594	8821448	0.75	cps
Indium	115-1	7685728	7583777	7608325	7625943	0.70	cps
Indium	115-2	1639177	1647966	1652715	1646619	0.42	cps
Iron	56-2	119002	119909	128893	122602	4.46	cps
Iron	57-2	3295	2939	2956	3063	6.55	cps
Lead	206-1	18018	17061	17328	17469	2.83	cps
Lead	207-1	15270	15354	14720	15115	2.28	cps
Lead	208-1	69606	69835	67590	69010	1.79	cps
Lithium	6-1	283224	282973	281512	282570	0.33	cps
Magnesium	24-2	575935	579734	569684	575118	0.88	cps
Manganese	55-2	19867	19577	19824	19756	0.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	342	417	411	16.26	cps
Molybdenum	95-1	275	275	383	311	20.10	cps
Molybdenum	96-1	500	425	375	433	14.52	cps
Molybdenum	97-1	292	225	258	258	12.90	cps
Molybdenum	98-1	567	750	608	642	14.98	cps
Neodymium	150-1	27	20	40	29	35.25	cps
Neodymium	150-2	10	17	7	11	45.82	cps
Nickel	60-2	10597	10984	10661	10747	1.93	cps
Phosphorus	31-2	3792	3734	3642	3723	2.03	cps
Potassium	39-2	260334	264554	265824	263571	1.09	cps
Rhodium	103-2	3761108	3787760	3767972	3772280	0.37	cps
Rhodium	103-1	7141554	7043320	7052560	7079145	0.77	cps
Scandium	45-1	4787837	4777219	4862449	4809169	0.97	cps
Scandium	45-2	267755	266952	268091	267599	0.22	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	74	104	89	89	16.67	cps
Selenium	82-1	52	-32	177	65	160.54	cps
Silicon	28-1	4932477	4892795	4908596	4911289	0.41	cps
Silver	109-1	708	400	450	519	31.86	cps
Silver	107-1	492	525	617	544	11.89	cps
Sodium	23-2	6094871	6093673	6010577	6066374	0.80	cps
Strontium	86-1	101113	97069	97295	98492	2.31	cps
Strontium	88-1	865282	850485	857927	857898	0.86	cps
Sulfur	34-1	468431	464142	461902	464825	0.71	cps
Terbium	159-1	9476728	9264354	9195178	9312087	1.58	cps
Terbium	159-2	5006386	5062742	4945798	5004975	1.17	cps
Thallium	203-1	17	33	50	33	50.00	cps
Thallium	205-1	100	83	167	117	37.80	cps
Tin	118-1	142	258	200	200	29.17	cps
Titanium	47-1	525	550	500	525	4.76	cps
Uranium	238-1	192	242	225	219	11.60	cps
Vanadium	51-2	140	87	107	111	24.25	cps
Yttrium	89-2	1405273	1431706	1413770	1416917	0.95	cps
Yttrium	89-1	8557132	8445667	8447728	8483509	0.75	cps
Zinc	66-2	126233	127013	127087	126778	0.37	cps
Zirconium	90-1	575	508	575	553	6.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-05	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:49:29	DataFile Name :	550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	183	156	16.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	1134	825	975	15.84	cps
Antimony	121-1	608	558	425	531	17.86	cps
Arsenic	75-2	115	87	133	112	20.86	cps
Barium	135-1	43268	41973	43285	42842	1.76	cps
Barium	137-1	73579	73294	73529	73467	0.21	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4925694	4873527	4906685	4901968	0.54	cps
Bismuth	209-2	3296832	3279226	3279631	3285230	0.31	cps
Boron	10-1	850	683	708	747	12.03	cps
Boron	11-1	4134	4251	4151	4179	1.51	cps
Cadmium	106-1	2100	2134	1867	2034	7.15	cps
Cadmium	108-1	17	8	46	24	83.40	cps
Cadmium	111-1	1517	1571	1358	1482	7.47	cps
Calcium	43-1	259772	254719	253208	255900	1.34	cps
Calcium	44-1	4255533	4191162	4191806	4212834	0.88	cps
Chromium	52-2	1470	1383	1227	1360	9.07	cps
Cobalt	59-2	247	213	237	232	7.37	cps
Copper	63-2	1014765	1013726	1019026	1015839	0.28	cps
Dysprosium	156-2	17	13	20	17	20.01	cps
Dysprosium	156-1	25	0	17	14	91.65	cps
Erbium	164-1	75	33	83	64	41.93	cps
Erbium	164-2	33	17	17	22	43.28	cps
Gadolinium	160-2	27	57	37	40	38.18	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-2	4869639	4876345	4825050	4857012	0.57	cps
Holmium	165-1	8702847	8701775	8699616	8701413	0.02	cps
Indium	115-1	7505538	7540616	7443633	7496596	0.66	cps
Indium	115-2	1645322	1613772	1634178	1631091	0.98	cps
Iron	56-2	122836	124654	123902	123797	0.74	cps
Iron	57-2	3034	3134	2973	3047	2.67	cps
Lead	206-1	7702	8247	8236	8062	3.86	cps
Lead	207-1	6880	6757	7097	6911	2.48	cps
Lead	208-1	30698	31410	31988	31365	2.06	cps
Lithium	6-1	280841	279937	278491	279757	0.42	cps
Magnesium	24-2	566621	566867	568224	567237	0.15	cps
Manganese	55-2	21402	21860	22314	21859	2.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	425	525	483	10.77	cps
Molybdenum	95-1	392	425	325	381	13.38	cps
Molybdenum	96-1	433	500	533	489	10.42	cps
Molybdenum	97-1	217	325	225	256	23.59	cps
Molybdenum	98-1	667	542	642	617	10.73	cps
Neodymium	150-1	53	27	20	33	52.92	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	13463	13566	13336	13455	0.86	cps
Phosphorus	31-2	3642	3534	3717	3631	2.54	cps
Potassium	39-2	265274	262281	261721	263092	0.73	cps
Rhodium	103-2	3725908	3698250	3708945	3711034	0.38	cps
Rhodium	103-1	7018139	6911262	7025570	6984991	0.92	cps
Scandium	45-1	4726318	4691314	4724079	4713904	0.42	cps
Scandium	45-2	265774	264035	264842	264884	0.33	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	124	93	106	15.24	cps
Selenium	82-1	136	54	55	82	57.60	cps
Silicon	28-1	4929381	4901162	4933067	4921203	0.35	cps
Silver	109-1	583	733	575	631	14.13	cps
Silver	107-1	692	692	650	678	3.55	cps
Sodium	23-2	6054412	6007438	5954542	6005464	0.83	cps
Strontium	86-1	96926	98192	98462	97860	0.84	cps
Strontium	88-1	838717	835609	849465	841264	0.86	cps
Sulfur	34-1	466250	464058	465714	465341	0.25	cps
Terbium	159-1	9284732	9214597	9297882	9265737	0.48	cps
Terbium	159-2	4918582	4899913	4902549	4907015	0.21	cps
Thallium	203-1	58	42	67	56	22.91	cps
Thallium	205-1	100	108	133	114	15.23	cps
Tin	118-1	283	467	442	397	25.03	cps
Titanium	47-1	558	633	475	556	14.26	cps
Uranium	238-1	183	267	267	239	20.14	cps
Vanadium	51-2	87	90	87	88	2.19	cps
Yttrium	89-2	1404478	1410698	1408431	1407869	0.22	cps
Yttrium	89-1	8417544	8361831	8433015	8404130	0.45	cps
Zinc	66-2	116020	116228	116812	116353	0.35	cps
Zirconium	90-1	608	650	667	642	4.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-06	Instrumnet Name :	P7
Client Sample ID :	X15802GB000201.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:53:03	DataFile Name :	551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	133	128	7.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	267	200	308	43.50	cps
Antimony	121-1	1575	1275	1292	1381	12.21	cps
Arsenic	75-2	98	94	111	101	8.64	cps
Barium	135-1	42516	42181	42014	42237	0.60	cps
Barium	137-1	73227	71477	72331	72345	1.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5005078	4932056	4835685	4924273	1.73	cps
Bismuth	209-2	3297478	3322885	3297174	3305846	0.45	cps
Boron	10-1	783	858	842	828	4.76	cps
Boron	11-1	4601	4768	4759	4709	1.99	cps
Cadmium	106-1	2134	2517	2159	2270	9.45	cps
Cadmium	108-1	142	213	175	176	20.09	cps
Cadmium	111-1	2486	2734	2472	2564	5.75	cps
Calcium	43-1	269794	268723	268067	268861	0.32	cps
Calcium	44-1	4436281	4355321	4320400	4370667	1.36	cps
Chromium	52-2	1180	1237	1343	1253	6.62	cps
Cobalt	59-2	2430	2370	2394	2398	1.26	cps
Copper	63-2	876164	874104	877589	875953	0.20	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	17	33	0	17	99.99	cps
Erbium	164-1	42	33	25	33	25.01	cps
Erbium	164-2	7	20	13	13	49.99	cps
Gadolinium	160-2	27	23	27	26	7.55	cps
Gadolinium	160-1	50	50	17	39	49.48	cps
Holmium	165-2	4923458	4911453	4913730	4916214	0.13	cps
Holmium	165-1	8765724	8673890	8689220	8709611	0.56	cps
Indium	115-1	7607028	7523711	7552273	7561004	0.56	cps
Indium	115-2	1636233	1632563	1640760	1636519	0.25	cps
Iron	56-2	58183	58896	58349	58476	0.64	cps
Iron	57-2	1478	1511	1472	1487	1.41	cps
Lead	206-1	125246	123372	123195	123938	0.92	cps
Lead	207-1	107867	106374	107572	107271	0.74	cps
Lead	208-1	497869	490054	492061	493328	0.82	cps
Lithium	6-1	281365	274829	277597	277930	1.18	cps
Magnesium	24-2	597381	597387	592310	595693	0.49	cps
Manganese	55-2	10357	10494	10554	10468	0.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	342	467	378	20.50	cps
Molybdenum	95-1	367	425	392	394	7.42	cps
Molybdenum	96-1	400	525	408	444	15.72	cps
Molybdenum	97-1	375	225	233	278	30.35	cps
Molybdenum	98-1	633	517	650	600	12.11	cps
Neodymium	150-1	20	7	53	27	90.14	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	264365	260579	264578	263174	0.86	cps
Phosphorus	31-2	1342	967	1233	1181	16.35	cps
Potassium	39-2	275506	273653	271243	273468	0.78	cps
Rhodium	103-2	3772057	3758608	3753888	3761518	0.25	cps
Rhodium	103-1	7013126	7023093	6934375	6990198	0.70	cps
Scandium	45-1	4842618	4718118	4654857	4738531	2.02	cps
Scandium	45-2	269643	266107	267723	267824	0.66	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	120	102	113	112	8.34	cps
Selenium	82-1	153	123	84	120	28.71	cps
Silicon	28-1	4800340	4767605	4800898	4789614	0.40	cps
Silver	109-1	158	192	267	206	27.00	cps
Silver	107-1	258	250	283	264	6.57	cps
Sodium	23-2	6687358	6618856	6615911	6640708	0.61	cps
Strontium	86-1	99787	100812	98605	99735	1.11	cps
Strontium	88-1	885098	871446	868525	875023	1.01	cps
Sulfur	34-1	466198	468788	466396	467127	0.31	cps
Terbium	159-1	9276078	9283197	9237587	9265621	0.26	cps
Terbium	159-2	4963614	4950082	4963668	4959122	0.16	cps
Thallium	203-1	275	325	233	278	16.52	cps
Thallium	205-1	692	567	650	636	10.01	cps
Tin	118-1	317	242	208	256	21.71	cps
Titanium	47-1	217	275	542	345	50.34	cps
Uranium	238-1	92	100	58	83	26.45	cps
Vanadium	51-2	90	60	57	69	26.65	cps
Yttrium	89-2	1426221	1424852	1427963	1426346	0.11	cps
Yttrium	89-1	8523819	8531516	8320608	8458648	1.41	cps
Zinc	66-2	1065720	1060199	1070232	1065384	0.47	cps
Zirconium	90-1	633	508	558	567	11.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-08	Instrumnet Name :	P7
Client Sample ID :	X15802GB2NDFLO.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 04:56:36	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	158	136	15.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	942	625	814	20.51	cps
Antimony	121-1	675	508	525	569	16.12	cps
Arsenic	75-2	109	152	131	131	16.28	cps
Barium	135-1	50142	50794	49263	50066	1.53	cps
Barium	137-1	87845	86126	86611	86861	1.02	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4972840	4891546	4889192	4917859	0.97	cps
Bismuth	209-2	3310158	3269879	3262035	3280691	0.79	cps
Boron	10-1	783	742	858	794	7.44	cps
Boron	11-1	4434	4409	4634	4493	2.75	cps
Cadmium	106-1	2109	2125	1809	2014	8.85	cps
Cadmium	108-1	0	8	21	10	107.86	cps
Cadmium	111-1	1497	1519	1264	1427	9.91	cps
Calcium	43-1	283288	278598	279096	280327	0.92	cps
Calcium	44-1	4642907	4558550	4569097	4590185	1.00	cps
Chromium	52-2	1440	1177	1227	1281	10.92	cps
Cobalt	59-2	183	177	170	177	3.78	cps
Copper	63-2	885006	871451	886361	880940	0.94	cps
Dysprosium	156-2	7	10	20	12	56.76	cps
Dysprosium	156-1	50	17	42	36	48.03	cps
Erbium	164-1	75	42	58	58	28.57	cps
Erbium	164-2	30	13	40	28	48.51	cps
Gadolinium	160-2	47	43	33	41	16.89	cps
Gadolinium	160-1	33	42	8	28	62.46	cps
Holmium	165-2	4879326	4849379	4892030	4873578	0.45	cps
Holmium	165-1	8790127	8550341	8682315	8674261	1.38	cps
Indium	115-1	7625700	7452658	7560780	7546379	1.16	cps
Indium	115-2	1620353	1638236	1633931	1630840	0.57	cps
Iron	56-2	102847	102945	104932	103575	1.14	cps
Iron	57-2	2561	2450	2667	2560	4.23	cps
Lead	206-1	2667	2956	3106	2910	7.67	cps
Lead	207-1	2439	2467	2222	2376	5.63	cps
Lead	208-1	11124	11369	11180	11224	1.14	cps
Lithium	6-1	279069	279360	275531	277987	0.77	cps
Magnesium	24-2	651173	644368	641280	645607	0.78	cps
Manganese	55-2	20314	19523	19907	19915	1.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	400	442	464	16.69	cps
Molybdenum	95-1	383	500	400	428	14.75	cps
Molybdenum	96-1	425	550	408	461	16.79	cps
Molybdenum	97-1	325	308	317	317	2.63	cps
Molybdenum	98-1	742	883	800	808	8.81	cps
Neodymium	150-1	7	20	40	22	75.49	cps
Neodymium	150-2	20	7	10	12	56.76	cps
Nickel	60-2	1597	1663	1767	1676	5.11	cps
Phosphorus	31-2	3684	3517	3667	3623	2.53	cps
Potassium	39-2	277497	280659	280574	279577	0.64	cps
Rhodium	103-2	3727653	3722302	3721656	3723870	0.09	cps
Rhodium	103-1	7071408	6898368	6966260	6978679	1.25	cps
Scandium	45-1	4784238	4674409	4748114	4735587	1.18	cps
Scandium	45-2	267097	263763	265054	265305	0.63	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	98	131	100	110	17.05	cps
Selenium	82-1	41	67	85	64	33.96	cps
Silicon	28-1	5040950	5014117	4960143	5005070	0.82	cps
Silver	109-1	492	683	375	517	30.13	cps
Silver	107-1	533	533	508	525	2.75	cps
Sodium	23-2	6703060	6685297	6626815	6671724	0.60	cps
Strontium	86-1	109238	105553	107611	107467	1.72	cps
Strontium	88-1	945739	932700	919715	932718	1.40	cps
Sulfur	34-1	483783	475067	473986	477612	1.12	cps
Terbium	159-1	9302693	9222043	9257366	9260701	0.44	cps
Terbium	159-2	4909522	4919805	4948304	4925877	0.41	cps
Thallium	203-1	42	0	58	33	90.14	cps
Thallium	205-1	75	92	92	86	11.18	cps
Tin	118-1	258	242	250	250	3.33	cps
Titanium	47-1	525	517	608	550	9.22	cps
Uranium	238-1	258	258	308	275	10.50	cps
Vanadium	51-2	123	113	133	123	8.11	cps
Yttrium	89-2	1405418	1403711	1422448	1410526	0.73	cps
Yttrium	89-1	8513120	8441247	8368342	8440903	0.86	cps
Zinc	66-2	38885	38828	38718	38811	0.22	cps
Zirconium	90-1	600	592	542	578	5.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-09	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:00:09	DataFile Name :	553SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	275	125	161	62.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	367	450	367	22.73	cps
Antimony	121-1	58	58	58	58	0.00	cps
Arsenic	75-2	6	20	7	11	72.61	cps
Barium	135-1	117	83	92	97	17.84	cps
Barium	137-1	192	125	200	172	23.87	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4633408	4620183	4575602	4609731	0.66	cps
Bismuth	209-2	3053149	3153329	3127891	3111456	1.67	cps
Boron	10-1	33	0	33	22	86.60	cps
Boron	11-1	300	200	242	247	20.32	cps
Cadmium	106-1	1800	1950	2034	1928	6.13	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	1248	1359	1428	1345	6.72	cps
Calcium	43-1	675	675	667	672	0.72	cps
Calcium	44-1	21400	22109	22168	21892	1.95	cps
Chromium	52-2	1590	1793	1660	1681	6.14	cps
Cobalt	59-2	167	130	197	164	20.30	cps
Copper	63-2	2227	2434	2344	2335	4.44	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	23	33	13	23	42.86	cps
Gadolinium	160-2	30	17	7	18	65.83	cps
Gadolinium	160-1	58	33	58	50	28.88	cps
Holmium	165-1	8021148	8052662	8074828	8049546	0.34	cps
Holmium	165-2	4510788	4579859	4607236	4565961	1.09	cps
Indium	115-2	1553618	1546390	1543286	1547765	0.34	cps
Indium	115-1	6924499	7110395	6995875	7010256	1.34	cps
Iron	56-2	11627	11638	11972	11746	1.67	cps
Iron	57-2	339	256	272	289	15.27	cps
Lead	206-1	2688388	2678265	2679943	2682199	0.20	cps
Lead	207-1	2444789	2437779	2443086	2441885	0.15	cps
Lead	208-1	11023257	10934804	10920463	10959508	0.51	cps
Lithium	6-1	259264	260932	252911	257702	1.64	cps
Magnesium	24-2	658	617	708	661	6.94	cps
Manganese	55-2	603	690	710	668	8.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	267	167	217	23.08	cps
Molybdenum	95-1	67	83	25	58	51.51	cps
Molybdenum	96-1	108	125	158	131	19.50	cps
Molybdenum	97-1	67	75	75	72	6.66	cps
Molybdenum	98-1	117	50	83	83	40.00	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	203	167	260	210	22.39	cps
Phosphorus	31-2	242	292	242	258	11.17	cps
Potassium	39-2	41852	41484	40297	41211	1.97	cps
Rhodium	103-2	3565017	3580888	3542237	3562714	0.55	cps
Rhodium	103-1	6574726	6609327	6571317	6585124	0.32	cps
Scandium	45-1	4369394	4373905	4391146	4378148	0.26	cps
Scandium	45-2	252552	252537	252850	252646	0.07	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	102	85	96	9.99	cps
Selenium	82-1	134	40	104	93	51.76	cps
Silicon	28-1	890936	895995	898904	895278	0.45	cps
Silver	109-1	67	25	33	42	52.92	cps
Silver	107-1	117	67	83	89	28.64	cps
Sodium	23-2	17319	17527	17811	17553	1.41	cps
Strontium	86-1	917	850	975	914	6.84	cps
Strontium	88-1	883	925	725	845	12.50	cps
Sulfur	34-1	386706	381160	385107	384325	0.74	cps
Terbium	159-1	8560866	8611719	8410793	8527792	1.23	cps
Terbium	159-2	4631426	4644846	4632048	4636107	0.16	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	142	117	158	139	15.10	cps
Tin	118-1	717	650	692	686	4.91	cps
Titanium	47-1	142	125	117	128	9.96	cps
Uranium	238-1	42	25	25	31	31.50	cps
Vanadium	51-2	10	23	7	13	66.12	cps
Yttrium	89-2	1330056	1345222	1336717	1337332	0.57	cps
Yttrium	89-1	7828938	7942855	7824315	7865369	0.85	cps
Zinc	66-2	897	990	887	924	6.17	cps
Zirconium	90-1	417	517	417	450	12.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:03:42	DataFile Name :	554CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	150	111	31.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3634	3709	4026	3790	5.49	cps
Antimony	121-1	67	67	50	61	15.75	cps
Arsenic	75-2	13	6	7	9	44.56	cps
Barium	135-1	350	317	483	383	23.01	cps
Barium	137-1	817	708	617	714	14.02	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4613571	4665782	4602507	4627287	0.73	cps
Bismuth	209-2	3123158	3112712	3158487	3131453	0.77	cps
Boron	10-1	17	58	50	42	52.91	cps
Boron	11-1	117	192	167	158	24.12	cps
Cadmium	106-1	2025	1825	1859	1903	5.63	cps
Cadmium	108-1	8	17	8	11	43.34	cps
Cadmium	111-1	1437	1295	1320	1351	5.60	cps
Calcium	43-1	13590	13457	14241	13763	3.05	cps
Calcium	44-1	226673	227454	229918	228015	0.74	cps
Chromium	52-2	1367	1360	1370	1366	0.37	cps
Cobalt	59-2	163	150	147	153	5.75	cps
Copper	63-2	5301	5341	5278	5307	0.60	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Dysprosium	156-1	58	8	33	33	75.02	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	30	30	13	24	39.37	cps
Gadolinium	160-2	37	23	33	31	22.31	cps
Gadolinium	160-1	92	50	75	72	29.04	cps
Holmium	165-2	4631472	4619089	4674329	4641630	0.62	cps
Holmium	165-1	8252368	8154758	8012586	8139904	1.48	cps
Indium	115-1	7171595	7172382	7017856	7120611	1.25	cps
Indium	115-2	1562644	1566830	1570807	1566760	0.26	cps
Iron	56-2	13690	13629	13190	13503	2.02	cps
Iron	57-2	311	244	300	285	12.52	cps
Lead	206-1	2261	2456	2139	2285	6.99	cps
Lead	207-1	2278	1989	2006	2091	7.76	cps
Lead	208-1	9685	9029	8935	9216	4.43	cps
Lithium	6-1	262267	259185	258025	259826	0.84	cps
Magnesium	24-2	3267	3050	3059	3125	3.93	cps
Manganese	55-2	2234	1853	2120	2069	9.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	192	292	208	36.66	cps
Molybdenum	95-1	33	133	75	81	62.36	cps
Molybdenum	96-1	100	142	67	103	36.56	cps
Molybdenum	97-1	50	67	42	53	24.12	cps
Molybdenum	98-1	108	58	83	83	30.00	cps
Neodymium	150-1	27	7	33	22	62.43	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	500	560	573	544	7.17	cps
Phosphorus	31-2	208	133	175	172	21.82	cps
Potassium	39-2	41676	42796	42879	42451	1.58	cps
Rhodium	103-2	3591670	3620932	3631706	3614770	0.57	cps
Rhodium	103-1	6677982	6644352	6741837	6688057	0.74	cps
Scandium	45-1	4474046	4455429	4424975	4451483	0.56	cps
Scandium	45-2	253124	253079	257755	254653	1.06	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	91	150	115	119	25.15	cps
Selenium	82-1	32	134	84	83	61.46	cps
Silicon	28-1	900951	889343	899389	896561	0.70	cps
Silver	109-1	42	67	33	47	36.74	cps
Silver	107-1	42	83	75	67	33.07	cps
Sodium	23-2	28895	29580	29213	29229	1.17	cps
Strontium	86-1	1125	1117	1400	1214	13.28	cps
Strontium	88-1	4909	4768	4609	4762	3.15	cps
Sulfur	34-1	381089	384772	383869	383243	0.50	cps
Terbium	159-1	8691860	8659139	8615213	8655404	0.44	cps
Terbium	159-2	4687430	4701695	4700980	4696702	0.17	cps
Thallium	203-1	67	33	67	56	34.65	cps
Thallium	205-1	42	117	75	78	48.31	cps
Tin	118-1	875	1000	1058	978	9.58	cps
Titanium	47-1	200	192	150	181	14.84	cps
Uranium	238-1	42	58	42	47	20.38	cps
Vanadium	51-2	33	33	23	30	19.25	cps
Yttrium	89-2	1341284	1357568	1372944	1357265	1.17	cps
Yttrium	89-1	7952308	7914835	7975189	7947444	0.38	cps
Zinc	66-2	4631	4611	4534	4592	1.11	cps
Zirconium	90-1	525	475	500	500	5.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:07:15	DataFile Name :	555CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	133	136	15.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	608	575	569	7.37	cps
Antimony	121-1	1133	1125	1333	1197	9.85	cps
Arsenic	75-2	98	133	137	123	17.47	cps
Barium	135-1	49314	51464	51245	50674	2.33	cps
Barium	137-1	86021	91267	90587	89291	3.19	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4729960	4911348	4902447	4847918	2.11	cps
Bismuth	209-2	3295485	3300846	3324261	3306864	0.46	cps
Boron	10-1	750	842	750	781	6.78	cps
Boron	11-1	4626	3834	4342	4267	9.40	cps
Cadmium	106-1	1825	1975	2142	1981	8.00	cps
Cadmium	108-1	29	33	29	31	7.86	cps
Cadmium	111-1	1353	1464	1566	1461	7.30	cps
Calcium	43-1	271426	282535	281125	278362	2.17	cps
Calcium	44-1	4422940	4641088	4583459	4549162	2.48	cps
Chromium	52-2	1287	1220	1220	1242	3.10	cps
Cobalt	59-2	280	253	240	258	7.90	cps
Copper	63-2	1043806	1043159	1043649	1043538	0.03	cps
Dysprosium	156-2	17	23	13	18	28.64	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	42	25	67	44	47.19	cps
Erbium	164-2	20	17	20	19	10.18	cps
Gadolinium	160-2	33	17	47	32	46.65	cps
Gadolinium	160-1	42	42	25	36	26.65	cps
Holmium	165-2	4887368	4888600	4865716	4880561	0.26	cps
Holmium	165-1	8397467	8804209	8734145	8645274	2.52	cps
Indium	115-1	7362608	7531622	7535499	7476576	1.32	cps
Indium	115-2	1658350	1652113	1642168	1650877	0.49	cps
Iron	56-2	104537	103984	101998	103506	1.29	cps
Iron	57-2	2600	2539	2561	2567	1.21	cps
Lead	206-1	12401	12768	12323	12497	1.90	cps
Lead	207-1	10632	10977	10632	10747	1.85	cps
Lead	208-1	47924	49949	49059	48977	2.07	cps
Lithium	6-1	267869	279480	277910	275086	2.29	cps
Magnesium	24-2	639775	634858	634440	636358	0.47	cps
Manganese	55-2	21820	21913	20568	21434	3.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	508	433	456	10.07	cps
Molybdenum	95-1	458	458	325	414	18.60	cps
Molybdenum	96-1	492	475	550	506	7.79	cps
Molybdenum	97-1	425	308	250	328	27.19	cps
Molybdenum	98-1	567	700	692	653	11.44	cps
Neodymium	150-1	27	33	40	33	20.00	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	9216	8946	9263	9142	1.87	cps
Phosphorus	31-2	3526	3626	3634	3595	1.68	cps
Potassium	39-2	285280	284326	280557	283388	0.88	cps
Rhodium	103-2	3725964	3768728	3746253	3746982	0.57	cps
Rhodium	103-1	6724767	7014346	7062790	6933968	2.64	cps
Scandium	45-1	4506398	4783194	4732733	4674108	3.15	cps
Scandium	45-2	270060	266780	267763	268201	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	106	111	104	7.17	cps
Selenium	82-1	-14	55	116	52	124.37	cps
Silicon	28-1	4878368	5054989	4989197	4974185	1.79	cps
Silver	109-1	942	1125	933	1000	10.83	cps
Silver	107-1	908	933	975	939	3.59	cps
Sodium	23-2	6709911	6694900	6707471	6704094	0.12	cps
Strontium	86-1	104190	107686	110649	107508	3.01	cps
Strontium	88-1	905002	931363	941659	926008	2.04	cps
Sulfur	34-1	473427	476930	471316	473891	0.60	cps
Terbium	159-1	8873493	9397232	9068483	9113070	2.90	cps
Terbium	159-2	4945676	5009860	5006014	4987183	0.72	cps
Thallium	203-1	58	67	58	61	7.87	cps
Thallium	205-1	92	117	67	92	27.27	cps
Tin	118-1	300	233	267	267	12.50	cps
Titanium	47-1	525	517	467	503	6.28	cps
Uranium	238-1	175	258	142	192	31.35	cps
Vanadium	51-2	163	127	140	143	12.95	cps
Yttrium	89-2	1424577	1427891	1418016	1423495	0.35	cps
Yttrium	89-1	8089758	8372803	8401043	8287868	2.08	cps
Zinc	66-2	162984	165286	164363	164211	0.71	cps
Zirconium	90-1	575	650	650	625	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-10	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:10:49	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	167	175	178	7.16	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	625	608	594	6.62	cps
Antimony	121-1	508	392	500	467	13.95	cps
Arsenic	75-2	130	93	133	119	19.01	cps
Barium	135-1	38738	37543	38948	38410	1.97	cps
Barium	137-1	67163	66267	67531	66987	0.97	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	4756721	4691419	4737672	4728604	0.71	cps
Bismuth	209-2	3145310	3194755	3188806	3176291	0.85	cps
Boron	10-1	833	642	775	750	13.10	cps
Boron	11-1	4009	3801	4259	4023	5.71	cps
Cadmium	106-1	1775	1967	1925	1889	5.34	cps
Cadmium	108-1	21	17	17	18	13.30	cps
Cadmium	111-1	1257	1369	1353	1326	4.56	cps
Calcium	43-1	241070	237756	238265	239030	0.75	cps
Calcium	44-1	3928853	3894778	3913347	3912326	0.44	cps
Chromium	52-2	1510	1603	1637	1583	4.15	cps
Cobalt	59-2	187	213	200	200	6.67	cps
Copper	63-2	1361019	1358547	1372953	1364173	0.56	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	58	25	108	64	65.65	cps
Erbium	164-2	17	20	20	19	10.18	cps
Gadolinium	160-2	40	27	37	34	20.14	cps
Gadolinium	160-1	42	100	67	69	42.14	cps
Holmium	165-2	4719162	4709333	4739238	4722578	0.32	cps
Holmium	165-1	8322188	8205035	8311543	8279589	0.78	cps
Indium	115-1	7236265	7258304	7219439	7238003	0.27	cps
Indium	115-2	1577833	1570929	1602461	1583741	1.05	cps
Iron	56-2	150250	151535	155465	152417	1.78	cps
Iron	57-2	3723	3689	3762	3725	0.97	cps
Lead	206-1	8820	8286	8414	8507	3.28	cps
Lead	207-1	7308	7274	7236	7273	0.50	cps
Lead	208-1	33395	32633	32778	32935	1.23	cps
Lithium	6-1	269306	266878	269978	268721	0.61	cps
Magnesium	24-2	521430	521092	529370	523964	0.89	cps
Manganese	55-2	12375	12092	12015	12161	1.56	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	408	308	347	15.43	cps
Molybdenum	95-1	308	417	333	353	16.08	cps
Molybdenum	96-1	492	417	492	467	9.28	cps
Molybdenum	97-1	158	233	225	206	20.00	cps
Molybdenum	98-1	425	575	692	564	23.71	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	5068	5041	5251	5120	2.23	cps
Phosphorus	31-2	3351	3551	3567	3489	3.46	cps
Potassium	39-2	246664	246303	249210	247392	0.64	cps
Rhodium	103-2	3624053	3595108	3640097	3619753	0.63	cps
Rhodium	103-1	6721269	6785882	6787712	6764954	0.56	cps
Scandium	45-1	4510026	4463325	4495442	4489598	0.53	cps
Scandium	45-2	253099	253303	257849	254750	1.05	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	120	100	141	120	16.92	cps
Selenium	82-1	62	141	111	105	38.46	cps
Silicon	28-1	4842035	4774075	4808583	4808231	0.71	cps
Silver	109-1	300	258	233	264	12.76	cps
Silver	107-1	250	258	375	294	23.74	cps
Sodium	23-2	5669578	5698731	5787421	5718577	1.07	cps
Strontium	86-1	90233	91214	89982	90476	0.72	cps
Strontium	88-1	785754	779281	777623	780886	0.55	cps
Sulfur	34-1	465461	463699	465053	464738	0.20	cps
Terbium	159-1	8913606	8890093	8831280	8878326	0.48	cps
Terbium	159-2	4754045	4790597	4830640	4791761	0.80	cps
Thallium	203-1	25	50	33	36	35.25	cps
Thallium	205-1	125	67	75	89	35.50	cps
Tin	118-1	317	342	333	331	3.85	cps
Titanium	47-1	467	525	350	447	19.92	cps
Uranium	238-1	150	225	208	194	20.25	cps
Vanadium	51-2	120	97	93	103	14.06	cps
Yttrium	89-2	1360883	1348729	1388203	1365938	1.48	cps
Yttrium	89-1	8156870	7963163	8079807	8066613	1.21	cps
Zinc	66-2	95976	96074	97264	96438	0.74	cps
Zirconium	90-1	550	425	608	528	17.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-11	Instrumnet Name :	P7
Client Sample ID :	X15802HA2NDFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:14:21	DataFile Name :	557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	42	150	122	57.99	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	717	800	742	6.85	cps
Antimony	121-1	583	550	525	553	5.29	cps
Arsenic	75-2	131	115	128	125	7.02	cps
Barium	135-1	47365	45710	46989	46688	1.86	cps
Barium	137-1	81699	80199	83241	81713	1.86	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	4966467	4858925	4963815	4929736	1.24	cps
Bismuth	209-2	3208437	3275900	3257417	3247251	1.07	cps
Boron	10-1	842	725	742	769	8.20	cps
Boron	11-1	4393	4543	4384	4440	2.01	cps
Cadmium	106-1	2150	1950	1950	2017	5.73	cps
Cadmium	108-1	17	17	33	22	43.28	cps
Cadmium	111-1	1581	1441	1471	1498	4.92	cps
Calcium	43-1	283171	279078	278813	280354	0.87	cps
Calcium	44-1	4605464	4549012	4551434	4568637	0.70	cps
Chromium	52-2	1157	1250	1267	1225	4.84	cps
Cobalt	59-2	1147	1300	1270	1239	6.56	cps
Copper	63-2	861296	861754	868219	863756	0.45	cps
Dysprosium	156-2	30	10	23	21	48.24	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	17	23	13	18	28.64	cps
Gadolinium	160-2	23	30	10	21	48.24	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	4799680	4879619	4876677	4851992	0.93	cps
Holmium	165-1	8673857	8663425	8806594	8714625	0.92	cps
Indium	115-1	7578815	7503931	7478792	7520513	0.69	cps
Indium	115-2	1617696	1626990	1631675	1625454	0.44	cps
Iron	56-2	115769	113979	114846	114864	0.78	cps
Iron	57-2	2928	3195	2667	2930	9.01	cps
Lead	206-1	6580	6229	6441	6417	2.75	cps
Lead	207-1	5440	4973	5724	5379	7.04	cps
Lead	208-1	24671	23998	25644	24771	3.34	cps
Lithium	6-1	282455	279384	277619	279819	0.87	cps
Magnesium	24-2	641705	641245	636457	639802	0.45	cps
Manganese	55-2	21122	22310	22003	21812	2.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	475	433	439	7.67	cps
Molybdenum	95-1	400	483	433	439	9.56	cps
Molybdenum	96-1	583	425	367	458	24.46	cps
Molybdenum	97-1	300	300	333	311	6.18	cps
Molybdenum	98-1	625	692	775	697	10.78	cps
Neodymium	150-1	13	20	33	22	45.83	cps
Neodymium	150-2	0	13	7	7	99.98	cps
Nickel	60-2	26087	26601	26284	26324	0.99	cps
Phosphorus	31-2	3584	3842	3642	3690	3.67	cps
Potassium	39-2	283011	283714	279518	282081	0.80	cps
Rhodium	103-2	3709804	3746326	3721723	3725951	0.50	cps
Rhodium	103-1	7103637	6931144	7021509	7018764	1.23	cps
Scandium	45-1	4764808	4702033	4774768	4747203	0.83	cps
Scandium	45-2	262428	263552	264592	263524	0.41	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	93	100	94	5.19	cps
Selenium	82-1	115	119	54	96	38.00	cps
Silicon	28-1	4977755	5052858	5053067	5027893	0.86	cps
Silver	109-1	658	542	717	639	13.95	cps
Silver	107-1	592	583	642	606	5.21	cps
Sodium	23-2	6650700	6688897	6658258	6665952	0.30	cps
Strontium	86-1	105755	104186	104439	104793	0.80	cps
Strontium	88-1	918083	914337	908957	913792	0.50	cps
Sulfur	34-1	476894	476325	475765	476328	0.12	cps
Terbium	159-1	9247732	9230980	9355411	9278041	0.73	cps
Terbium	159-2	4895324	4919577	4915261	4910054	0.26	cps
Thallium	203-1	25	42	67	44	47.19	cps
Thallium	205-1	100	75	150	108	35.25	cps
Tin	118-1	292	183	308	261	25.99	cps
Titanium	47-1	483	408	525	472	12.52	cps
Uranium	238-1	275	358	258	297	18.03	cps
Vanadium	51-2	137	100	100	112	18.87	cps
Yttrium	89-2	1390226	1420924	1408357	1406502	1.10	cps
Yttrium	89-1	8533294	8463762	8399206	8465421	0.79	cps
Zinc	66-2	129081	130506	129420	129669	0.57	cps
Zirconium	90-1	542	467	583	531	11.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-12	Instrumnet Name :	P7
Client Sample ID :	X15803BR000334.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:17:54	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	175	100	144	27.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	942	750	650	781	18.99	cps
Antimony	121-1	925	858	933	906	4.54	cps
Arsenic	75-2	126	130	159	138	13.21	cps
Barium	135-1	41906	41956	41454	41772	0.66	cps
Barium	137-1	73562	74634	73545	73914	0.84	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5036875	4926016	4922439	4961777	1.31	cps
Bismuth	209-2	3237525	3296063	3301964	3278517	1.09	cps
Boron	10-1	692	633	825	717	13.71	cps
Boron	11-1	4351	4226	4309	4295	1.48	cps
Cadmium	106-1	2392	2009	1817	2072	14.13	cps
Cadmium	108-1	63	50	42	51	20.40	cps
Cadmium	111-1	1889	1629	1497	1672	11.93	cps
Calcium	43-1	263119	258081	254471	258557	1.68	cps
Calcium	44-1	4265458	4225658	4180066	4223727	1.01	cps
Chromium	52-2	1247	1217	1210	1225	1.60	cps
Cobalt	59-2	2694	2660	2430	2595	5.53	cps
Copper	63-2	1315744	1330621	1323874	1323413	0.56	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	25	0	50	25	100.00	cps
Erbium	164-1	33	33	25	31	15.74	cps
Erbium	164-2	27	20	17	21	24.12	cps
Gadolinium	160-2	50	27	40	39	30.10	cps
Gadolinium	160-1	92	50	83	75	29.40	cps
Holmium	165-2	4845197	4896327	4928585	4890036	0.86	cps
Holmium	165-1	8865520	8509969	8564411	8646633	2.21	cps
Indium	115-1	7707968	7548426	7445328	7567241	1.75	cps
Indium	115-2	1616597	1635111	1648991	1633566	0.99	cps
Iron	56-2	129747	128222	130557	129509	0.92	cps
Iron	57-2	3139	3167	3546	3284	6.92	cps
Lead	206-1	20277	20054	20032	20121	0.67	cps
Lead	207-1	16538	17022	16377	16646	2.02	cps
Lead	208-1	77746	78916	76348	77670	1.66	cps
Lithium	6-1	282436	279224	279800	280487	0.61	cps
Magnesium	24-2	565785	561586	572606	566659	0.98	cps
Manganese	55-2	19617	19954	19984	19851	1.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	400	492	447	10.26	cps
Molybdenum	95-1	442	375	317	378	16.56	cps
Molybdenum	96-1	600	342	517	486	27.12	cps
Molybdenum	97-1	292	208	200	233	21.72	cps
Molybdenum	98-1	508	667	575	583	13.63	cps
Neodymium	150-1	13	33	0	16	107.86	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	63701	63166	63119	63329	0.51	cps
Phosphorus	31-2	3551	3242	3417	3403	4.54	cps
Potassium	39-2	259695	260956	259436	260029	0.31	cps
Rhodium	103-2	3736179	3733657	3749965	3739934	0.23	cps
Rhodium	103-1	7129186	6996694	6916085	7013988	1.53	cps
Scandium	45-1	4801181	4735596	4616280	4717686	1.99	cps
Scandium	45-2	262257	265840	267799	265299	1.06	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	122	87	130	113	20.14	cps
Selenium	82-1	24	-5	-43	-8	-424.41	cps
Silicon	28-1	4931820	4869093	4913449	4904787	0.66	cps
Silver	109-1	408	383	333	375	10.18	cps
Silver	107-1	383	392	442	406	7.78	cps
Sodium	23-2	5988939	6019927	5961657	5990174	0.49	cps
Strontium	86-1	98135	96474	94996	96535	1.63	cps
Strontium	88-1	862644	846305	848198	852382	1.05	cps
Sulfur	34-1	472293	466198	466859	468450	0.71	cps
Terbium	159-1	9253436	9210744	9035838	9166673	1.26	cps
Terbium	159-2	4859623	4974405	4933312	4922447	1.18	cps
Thallium	203-1	75	25	42	47	53.91	cps
Thallium	205-1	117	133	67	106	32.87	cps
Tin	118-1	217	283	333	278	21.07	cps
Titanium	47-1	667	525	550	581	13.03	cps
Uranium	238-1	108	192	117	139	33.05	cps
Vanadium	51-2	97	133	140	123	18.92	cps
Yttrium	89-2	1398645	1414459	1426116	1413073	0.98	cps
Yttrium	89-1	8550641	8446464	8397408	8464838	0.92	cps
Zinc	66-2	166230	168975	168000	167735	0.83	cps
Zirconium	90-1	575	458	475	503	12.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-13	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.4B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:21:27	DataFile Name :	559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	125	200	122	64.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	567	575	558	3.95	cps
Antimony	121-1	1208	1033	1217	1153	8.98	cps
Arsenic	75-2	117	100	137	118	15.73	cps
Barium	135-1	40978	40844	41187	41003	0.42	cps
Barium	137-1	70714	70890	70588	70731	0.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4944492	4919304	4966634	4943477	0.48	cps
Bismuth	209-2	3329173	3313673	3336803	3326550	0.35	cps
Boron	10-1	658	808	667	711	11.86	cps
Boron	11-1	4167	4109	4534	4270	5.40	cps
Cadmium	106-1	2217	2309	2084	2203	5.14	cps
Cadmium	108-1	88	108	121	106	15.96	cps
Cadmium	111-1	2286	2286	2199	2257	2.23	cps
Calcium	43-1	257624	255440	260897	257987	1.06	cps
Calcium	44-1	4229735	4200731	4196275	4208914	0.43	cps
Chromium	52-2	1270	1347	1360	1326	3.66	cps
Cobalt	59-2	7075	7022	6772	6956	2.33	cps
Copper	63-2	1046476	1050336	1064640	1053817	0.91	cps
Dysprosium	156-2	23	13	3	13	75.02	cps
Dysprosium	156-1	58	8	25	31	83.33	cps
Erbium	164-1	33	67	33	44	43.31	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	37	27	40	34	20.14	cps
Gadolinium	160-1	83	92	83	86	5.58	cps
Holmium	165-2	4897649	4890233	4962803	4916895	0.81	cps
Holmium	165-1	8672712	8798342	8690011	8720355	0.78	cps
Indium	115-1	7513112	7560774	7475977	7516621	0.57	cps
Indium	115-2	1624582	1637500	1644360	1635481	0.61	cps
Iron	56-2	121174	129120	122945	124413	3.35	cps
Iron	57-2	2973	3613	3167	3251	10.09	cps
Lead	206-1	30864	31505	30909	31093	1.15	cps
Lead	207-1	26688	25981	26700	26457	1.56	cps
Lead	208-1	121133	123076	121803	122004	0.81	cps
Lithium	6-1	287451	282732	280486	283557	1.25	cps
Magnesium	24-2	566079	564819	568404	566434	0.32	cps
Manganese	55-2	17561	17781	18025	17789	1.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	517	342	469	23.84	cps
Molybdenum	95-1	367	400	317	361	11.62	cps
Molybdenum	96-1	408	433	400	414	4.19	cps
Molybdenum	97-1	267	225	200	231	14.61	cps
Molybdenum	98-1	600	692	517	603	14.52	cps
Neodymium	150-1	20	20	0	13	86.60	cps
Neodymium	150-2	13	0	7	7	99.98	cps
Nickel	60-2	114909	116004	116905	115939	0.86	cps
Phosphorus	31-2	3092	3050	3234	3125	3.08	cps
Potassium	39-2	258195	259753	263312	260420	1.01	cps
Rhodium	103-2	3735328	3739293	3744993	3739871	0.13	cps
Rhodium	103-1	7070557	7033798	6991955	7032103	0.56	cps
Scandium	45-1	4775197	4741045	4679195	4731812	1.03	cps
Scandium	45-2	270198	267441	263497	267046	1.26	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	106	72	89	89	18.75	cps
Selenium	82-1	96	45	-32	36	176.01	cps
Silicon	28-1	4916396	4853122	4933061	4900860	0.86	cps
Silver	109-1	425	500	425	450	9.62	cps
Silver	107-1	500	600	433	511	16.41	cps
Sodium	23-2	6065563	5961513	5999661	6008912	0.88	cps
Strontium	86-1	97329	95643	95818	96264	0.96	cps
Strontium	88-1	842675	834342	831024	836014	0.72	cps
Sulfur	34-1	466956	463893	471036	467295	0.77	cps
Terbium	159-1	9175943	9286430	9234496	9232290	0.60	cps
Terbium	159-2	4961930	4986028	4958817	4968925	0.30	cps
Thallium	203-1	75	75	67	72	6.66	cps
Thallium	205-1	108	158	167	144	21.84	cps
Tin	118-1	283	275	208	256	16.09	cps
Titanium	47-1	458	400	550	469	16.11	cps
Uranium	238-1	100	125	158	128	22.90	cps
Vanadium	51-2	100	117	93	103	11.63	cps
Yttrium	89-2	1414858	1414030	1411177	1413355	0.14	cps
Yttrium	89-1	8566937	8379119	8397399	8447818	1.23	cps
Zinc	66-2	314086	317899	319395	317127	0.86	cps
Zirconium	90-1	608	542	600	583	6.23	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-14	Instrumnet Name :	P7
Client Sample ID :	X15801CF000106.3B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:24:58	DataFile Name :	560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	125	94	35.66	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	592	725	606	18.69	cps
Antimony	121-1	483	592	517	531	10.46	cps
Arsenic	75-2	146	144	107	133	16.53	cps
Barium	135-1	40970	40552	41387	40970	1.02	cps
Barium	137-1	69683	70195	71576	70485	1.39	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4983775	5046677	5039162	5023205	0.68	cps
Bismuth	209-2	3296770	3339115	3319561	3318482	0.64	cps
Boron	10-1	817	625	758	733	13.40	cps
Boron	11-1	4501	4159	4192	4284	4.40	cps
Cadmium	106-1	1817	2092	1975	1961	7.04	cps
Cadmium	108-1	67	58	54	60	10.66	cps
Cadmium	111-1	1454	1682	1582	1573	7.25	cps
Calcium	43-1	251114	250352	252361	251276	0.40	cps
Calcium	44-1	4104324	4097215	4110796	4104112	0.17	cps
Chromium	52-2	1263	1190	1220	1225	3.01	cps
Cobalt	59-2	303	240	257	267	12.31	cps
Copper	63-2	990857	995267	1006804	997643	0.83	cps
Dysprosium	156-2	17	13	7	12	41.65	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	17	50	50	39	49.48	cps
Erbium	164-2	17	33	17	22	43.28	cps
Gadolinium	160-2	30	60	37	42	37.31	cps
Gadolinium	160-1	50	58	100	69	38.57	cps
Holmium	165-2	4897852	4883072	4937288	4906071	0.57	cps
Holmium	165-1	8788272	8719663	8691615	8733183	0.57	cps
Indium	115-1	7471089	7480338	7610065	7520497	1.03	cps
Indium	115-2	1637708	1646283	1643926	1642639	0.27	cps
Iron	56-2	152601	154814	153589	153668	0.72	cps
Iron	57-2	3623	3701	3828	3717	2.79	cps
Lead	206-1	15815	16127	15977	15973	0.98	cps
Lead	207-1	13062	14197	13657	13639	4.16	cps
Lead	208-1	62460	64329	63472	63420	1.48	cps
Lithium	6-1	287049	285436	284386	285624	0.47	cps
Magnesium	24-2	554865	547046	549382	550431	0.73	cps
Manganese	55-2	20495	20298	20474	20422	0.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	350	408	383	7.84	cps
Molybdenum	95-1	283	308	417	336	21.09	cps
Molybdenum	96-1	492	392	342	408	18.70	cps
Molybdenum	97-1	225	233	283	247	12.76	cps
Molybdenum	98-1	700	542	558	600	14.50	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	2077	2014	1863	1985	5.52	cps
Phosphorus	31-2	3734	3401	4151	3762	9.99	cps
Potassium	39-2	257504	253963	255370	255612	0.70	cps
Rhodium	103-2	3721885	3729441	3739411	3730246	0.24	cps
Rhodium	103-1	7049189	7037541	7033576	7040102	0.12	cps
Scandium	45-1	4770267	4810557	4699434	4760086	1.18	cps
Scandium	45-2	265537	261702	264022	263753	0.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	98	96	104	10.86	cps
Selenium	82-1	121	95	10	75	76.97	cps
Silicon	28-1	4916193	4997164	4946063	4953140	0.83	cps
Silver	109-1	208	183	250	214	15.75	cps
Silver	107-1	250	258	267	258	3.23	cps
Sodium	23-2	5975709	5908766	5911102	5931859	0.64	cps
Strontium	86-1	91860	94250	93915	93342	1.39	cps
Strontium	88-1	820456	812207	812645	815103	0.57	cps
Sulfur	34-1	459905	460432	464480	461606	0.54	cps
Terbium	159-1	9228041	9228376	9353941	9270119	0.78	cps
Terbium	159-2	4924475	4946513	4939552	4936847	0.23	cps
Thallium	203-1	25	58	58	47	40.76	cps
Thallium	205-1	158	133	100	131	22.42	cps
Tin	118-1	217	275	400	297	31.51	cps
Titanium	47-1	600	517	433	517	16.13	cps
Uranium	238-1	117	142	175	144	20.26	cps
Vanadium	51-2	97	123	100	107	13.62	cps
Yttrium	89-2	1409157	1407995	1410683	1409278	0.10	cps
Yttrium	89-1	8501098	8396767	8441712	8446526	0.62	cps
Zinc	66-2	326419	324600	327773	326264	0.49	cps
Zirconium	90-1	550	575	483	536	8.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-15	Instrumnet Name :	P7
Client Sample ID :	X15801CR000109.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:28:31	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	175	150	156	11.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	883	575	725	21.29	cps
Antimony	121-1	500	467	383	450	13.35	cps
Arsenic	75-2	115	141	106	120	15.15	cps
Barium	135-1	41120	41447	40660	41076	0.96	cps
Barium	137-1	71644	71644	71651	71646	0.01	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	4895489	4893831	4889876	4893065	0.06	cps
Bismuth	209-2	3285851	3283505	3303407	3290921	0.33	cps
Boron	10-1	667	675	742	694	5.92	cps
Boron	11-1	4417	4092	4067	4192	4.66	cps
Cadmium	106-1	1950	2109	2092	2050	4.24	cps
Cadmium	108-1	17	21	13	17	24.99	cps
Cadmium	111-1	1370	1474	1472	1439	4.13	cps
Calcium	43-1	262439	258254	259660	260117	0.82	cps
Calcium	44-1	4315750	4233970	4256138	4268619	0.99	cps
Chromium	52-2	1180	1390	1270	1280	8.23	cps
Cobalt	59-2	200	177	253	210	18.71	cps
Copper	63-2	1116422	1129111	1128302	1124612	0.63	cps
Dysprosium	156-2	17	13	17	16	12.40	cps
Dysprosium	156-1	42	42	8	31	62.99	cps
Erbium	164-1	25	75	42	47	53.91	cps
Erbium	164-2	27	17	40	28	42.13	cps
Gadolinium	160-2	43	40	50	44	11.46	cps
Gadolinium	160-1	117	42	67	75	50.92	cps
Holmium	165-2	4886362	4883354	4842468	4870728	0.50	cps
Holmium	165-1	8887244	8741358	8570874	8733158	1.81	cps
Indium	115-1	7542671	7438497	7402091	7461086	0.98	cps
Indium	115-2	1616382	1630646	1637314	1628114	0.66	cps
Iron	56-2	140209	140534	139527	140090	0.37	cps
Iron	57-2	3300	3762	3562	3541	6.53	cps
Lead	206-1	3590	3823	3762	3725	3.25	cps
Lead	207-1	3278	3278	3245	3267	0.59	cps
Lead	208-1	14431	14720	14781	14644	1.28	cps
Lithium	6-1	286502	276545	278417	280488	1.89	cps
Magnesium	24-2	589358	588263	587103	588241	0.19	cps
Manganese	55-2	19834	20027	19904	19921	0.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	442	508	453	11.25	cps
Molybdenum	95-1	375	458	467	433	11.70	cps
Molybdenum	96-1	558	458	425	481	14.44	cps
Molybdenum	97-1	258	250	308	272	11.59	cps
Molybdenum	98-1	625	617	442	561	18.45	cps
Neodymium	150-1	27	13	27	22	34.66	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	21736	21800	21553	21696	0.59	cps
Phosphorus	31-2	3809	3492	3984	3762	6.63	cps
Potassium	39-2	262398	265216	266164	264593	0.74	cps
Rhodium	103-2	3704188	3773549	3707279	3728338	1.05	cps
Rhodium	103-1	6949553	6893041	6961607	6934734	0.53	cps
Scandium	45-1	4766230	4580042	4624459	4656910	2.09	cps
Scandium	45-2	265082	264898	263947	264642	0.23	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	122	111	100	111	10.00	cps
Selenium	82-1	139	71	83	97	37.14	cps
Silicon	28-1	4981814	4921414	4871968	4925065	1.12	cps
Silver	109-1	142	192	150	161	16.63	cps
Silver	107-1	192	175	250	206	19.16	cps
Sodium	23-2	6277189	6201115	6160598	6212967	0.95	cps
Strontium	86-1	98050	97983	97253	97762	0.45	cps
Strontium	88-1	852671	845742	854993	851135	0.57	cps
Sulfur	34-1	475113	473551	471346	473337	0.40	cps
Terbium	159-1	9140523	9113777	9175035	9143112	0.34	cps
Terbium	159-2	4890551	4914446	4949092	4918030	0.60	cps
Thallium	203-1	75	83	50	69	24.98	cps
Thallium	205-1	133	108	150	131	16.06	cps
Tin	118-1	492	375	367	411	17.00	cps
Titanium	47-1	525	500	1144	723	50.43	cps
Uranium	238-1	217	275	283	258	14.06	cps
Vanadium	51-2	97	107	113	106	7.95	cps
Yttrium	89-2	1406041	1412196	1397650	1405296	0.52	cps
Yttrium	89-1	8453704	8377020	8411665	8414130	0.46	cps
Zinc	66-2	75621	76623	76703	76316	0.79	cps
Zirconium	90-1	675	550	517	581	14.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-16	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:32:04	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	150	75	144	46.27	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	1000	1058	1033	2.91	cps
Antimony	121-1	633	725	617	658	8.86	cps
Arsenic	75-2	156	111	122	130	17.85	cps
Barium	135-1	43719	43352	43913	43661	0.65	cps
Barium	137-1	76418	76041	76855	76438	0.53	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4971569	4920033	4898371	4929991	0.76	cps
Bismuth	209-2	3246988	3303767	3279500	3276752	0.87	cps
Boron	10-1	867	833	917	872	4.81	cps
Boron	11-1	4442	4326	4601	4456	3.10	cps
Cadmium	106-1	2267	2367	2184	2273	4.04	cps
Cadmium	108-1	4	38	38	26	72.92	cps
Cadmium	111-1	1763	1785	1681	1743	3.13	cps
Calcium	43-1	280875	278402	280047	279775	0.45	cps
Calcium	44-1	4617454	4542127	4577270	4578951	0.82	cps
Chromium	52-2	1367	1363	1370	1367	0.24	cps
Cobalt	59-2	493	507	487	496	2.05	cps
Copper	63-2	1071654	1075176	1071037	1072622	0.21	cps
Dysprosium	156-2	10	23	27	20	44.10	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	42	83	42	56	43.30	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	33	27	37	32	15.80	cps
Gadolinium	160-1	100	67	83	83	20.00	cps
Holmium	165-2	4810355	4864328	4865146	4846610	0.65	cps
Holmium	165-1	8542743	8590667	8631526	8588312	0.52	cps
Indium	115-1	7512705	7434288	7414573	7453856	0.70	cps
Indium	115-2	1616575	1622249	1612990	1617272	0.29	cps
Iron	56-2	113196	115222	114327	114248	0.89	cps
Iron	57-2	2734	2589	2911	2745	5.88	cps
Lead	206-1	16561	17239	16527	16776	2.40	cps
Lead	207-1	14475	14770	14536	14594	1.07	cps
Lead	208-1	66539	67284	66567	66797	0.63	cps
Lithium	6-1	284034	277761	280870	280889	1.12	cps
Magnesium	24-2	652804	648923	643352	648360	0.73	cps
Manganese	55-2	42114	41067	40523	41234	1.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	408	433	433	5.77	cps
Molybdenum	95-1	683	450	500	544	22.57	cps
Molybdenum	96-1	658	633	650	647	1.97	cps
Molybdenum	97-1	350	325	358	344	5.04	cps
Molybdenum	98-1	800	817	833	817	2.04	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	19353	18956	19413	19241	1.29	cps
Phosphorus	31-2	4009	3967	3917	3965	1.16	cps
Potassium	39-2	276098	280411	281023	279177	0.96	cps
Rhodium	103-2	3672808	3682718	3680726	3678750	0.14	cps
Rhodium	103-1	7051098	6961394	6772986	6928493	2.05	cps
Scandium	45-1	4759471	4600652	4631311	4663811	1.81	cps
Scandium	45-2	261065	261994	263370	262143	0.44	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	91	115	96	101	12.53	cps
Selenium	82-1	-23	70	-44	1	6461.52	cps
Silicon	28-1	5016556	5009959	5007839	5011451	0.09	cps
Silver	109-1	258	258	367	294	21.24	cps
Silver	107-1	375	325	292	331	12.69	cps
Sodium	23-2	6786774	6696477	6633480	6705577	1.15	cps
Strontium	86-1	104310	104982	105779	105024	0.70	cps
Strontium	88-1	914895	897227	891996	901373	1.33	cps
Sulfur	34-1	484823	479548	478919	481097	0.67	cps
Terbium	159-1	9244576	9063922	9085007	9131168	1.08	cps
Terbium	159-2	4858319	4907596	4932847	4899587	0.77	cps
Thallium	203-1	67	125	92	94	30.99	cps
Thallium	205-1	317	317	308	314	1.53	cps
Tin	118-1	725	758	867	783	9.46	cps
Titanium	47-1	592	542	550	561	4.77	cps
Uranium	238-1	125	150	200	158	24.12	cps
Vanadium	51-2	123	137	187	149	22.42	cps
Yttrium	89-2	1392049	1399064	1402233	1397782	0.37	cps
Yttrium	89-1	8377846	8380237	8143644	8300576	1.64	cps
Zinc	66-2	253052	253457	253862	253457	0.16	cps
Zirconium	90-1	492	558	533	528	6.38	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-17	Instrumnet Name :	P7
Client Sample ID :	X15801CR000112.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:35:38	DataFile Name :	563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	83	83	89	10.82	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	733	633	667	8.66	cps
Antimony	121-1	658	625	467	583	17.56	cps
Arsenic	75-2	98	107	106	104	4.73	cps
Barium	135-1	40753	40811	41781	41115	1.40	cps
Barium	137-1	69742	68578	69843	69388	1.01	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	4993248	5046924	5000877	5013683	0.58	cps
Bismuth	209-2	3336688	3342508	3348431	3342543	0.18	cps
Boron	10-1	867	783	808	820	5.22	cps
Boron	11-1	4267	4117	4234	4206	1.87	cps
Cadmium	106-1	2234	2017	2067	2106	5.39	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1581	1442	1481	1501	4.78	cps
Calcium	43-1	257106	255173	252872	255050	0.83	cps
Calcium	44-1	4176468	4177941	4097557	4150655	1.11	cps
Chromium	52-2	1353	1240	1210	1268	5.96	cps
Cobalt	59-2	203	223	217	214	4.75	cps
Copper	63-2	2708598	2737884	2744652	2730378	0.70	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	17	42	42	33	43.30	cps
Erbium	164-2	10	27	17	18	47.19	cps
Gadolinium	160-2	27	27	27	27	0.00	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	4869163	4962597	4925406	4919055	0.96	cps
Holmium	165-1	8850035	8766342	8766121	8794166	0.55	cps
Indium	115-1	7640352	7582442	7576747	7599847	0.46	cps
Indium	115-2	1634797	1648099	1625802	1636233	0.69	cps
Iron	56-2	173164	175100	175041	174435	0.63	cps
Iron	57-2	4401	4612	4201	4404	4.67	cps
Lead	206-1	4895	5101	4923	4973	2.24	cps
Lead	207-1	4090	4323	4468	4293	4.44	cps
Lead	208-1	19039	20051	19473	19521	2.60	cps
Lithium	6-1	287203	286312	287187	286901	0.18	cps
Magnesium	24-2	548725	551220	550197	550047	0.23	cps
Manganese	55-2	13763	14050	14060	13958	1.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	508	492	469	11.41	cps
Molybdenum	95-1	325	325	317	322	1.49	cps
Molybdenum	96-1	400	408	492	433	11.70	cps
Molybdenum	97-1	292	275	200	256	19.11	cps
Molybdenum	98-1	667	758	600	675	11.78	cps
Neodymium	150-1	7	20	47	24	83.31	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	32229	32940	32573	32581	1.09	cps
Phosphorus	31-2	2784	2859	2684	2775	3.16	cps
Potassium	39-2	256607	261120	255590	257772	1.14	cps
Rhodium	103-2	3744427	3760287	3736259	3746991	0.33	cps
Rhodium	103-1	7017179	7149760	7004727	7057222	1.14	cps
Scandium	45-1	4814689	4810804	4762606	4796033	0.60	cps
Scandium	45-2	264034	265120	266341	265165	0.44	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	109	122	93	108	13.75	cps
Selenium	82-1	-8	-36	143	33	290.87	cps
Silicon	28-1	5093576	5072800	5055054	5073810	0.38	cps
Silver	109-1	175	142	133	150	14.70	cps
Silver	107-1	117	208	192	172	28.35	cps
Sodium	23-2	6034700	5988503	5966348	5996517	0.58	cps
Strontium	86-1	95223	95786	94133	95047	0.88	cps
Strontium	88-1	829784	831633	823596	828337	0.51	cps
Sulfur	34-1	468520	465822	464363	466235	0.45	cps
Terbium	159-1	9390135	9336960	9324028	9350374	0.37	cps
Terbium	159-2	4890966	5035633	4953090	4959896	1.46	cps
Thallium	203-1	50	108	50	69	48.50	cps
Thallium	205-1	167	75	158	133	38.02	cps
Tin	118-1	225	325	275	275	18.18	cps
Titanium	47-1	458	558	408	475	16.08	cps
Uranium	238-1	92	192	150	144	34.78	cps
Vanadium	51-2	103	93	140	112	21.89	cps
Yttrium	89-2	1410137	1417458	1420729	1416108	0.38	cps
Yttrium	89-1	8434375	8461362	8378487	8424742	0.50	cps
Zinc	66-2	116077	117729	117918	117241	0.86	cps
Zirconium	90-1	625	633	583	614	4.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-18	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:39:11	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	100	117	14.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	484	258	208	317	46.28	cps
Antimony	121-1	1458	1433	1392	1428	2.36	cps
Arsenic	75-2	78	72	57	69	15.23	cps
Barium	135-1	36599	37385	37861	37282	1.71	cps
Barium	137-1	68419	64677	64366	65821	3.43	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4990125	4937399	4960599	4962707	0.53	cps
Bismuth	209-2	3280771	3337798	3387406	3335325	1.60	cps
Boron	10-1	775	692	558	675	16.19	cps
Boron	11-1	3476	3592	3476	3514	1.92	cps
Cadmium	106-1	2067	2192	2350	2203	6.45	cps
Cadmium	108-1	108	121	100	110	9.56	cps
Cadmium	111-1	1500	1587	1692	1593	6.03	cps
Calcium	43-1	200339	196580	196101	197674	1.17	cps
Calcium	44-1	3259538	3215828	3217104	3230823	0.77	cps
Chromium	52-2	1070	1097	1007	1058	4.37	cps
Cobalt	59-2	1723	1723	1710	1719	0.45	cps
Copper	63-2	1054929	1063336	1068224	1062163	0.63	cps
Dysprosium	156-2	10	20	3	11	75.52	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	42	33	33	36	13.33	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	27	37	13	26	45.82	cps
Gadolinium	160-1	75	25	42	47	53.91	cps
Holmium	165-2	4855902	4934680	4942885	4911156	0.98	cps
Holmium	165-1	8741541	8713477	8665961	8706993	0.44	cps
Indium	115-1	7684139	7621728	7603815	7636561	0.55	cps
Indium	115-2	1632605	1646817	1665524	1648315	1.00	cps
Iron	56-2	28912	30031	29308	29417	1.93	cps
Iron	57-2	678	678	772	709	7.69	cps
Lead	206-1	37136	36935	35771	36614	2.01	cps
Lead	207-1	30692	30848	30864	30801	0.31	cps
Lead	208-1	143045	140939	141686	141890	0.75	cps
Lithium	6-1	284646	281792	283406	283281	0.51	cps
Magnesium	24-2	315264	317610	315492	316122	0.41	cps
Manganese	55-2	28284	29370	28818	28824	1.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	225	300	258	14.78	cps
Molybdenum	95-1	192	233	242	222	12.05	cps
Molybdenum	96-1	267	267	183	239	20.14	cps
Molybdenum	97-1	117	83	117	106	18.23	cps
Molybdenum	98-1	317	392	225	311	26.83	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	465007	467636	465945	466196	0.29	cps
Phosphorus	31-2	483	508	425	472	9.06	cps
Potassium	39-2	190255	188609	191521	190128	0.77	cps
Rhodium	103-2	3723034	3776900	3832702	3777545	1.45	cps
Rhodium	103-1	7089277	6977430	6956137	7007615	1.02	cps
Scandium	45-1	4831292	4674211	4778801	4761435	1.68	cps
Scandium	45-2	265773	264898	263192	264621	0.50	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	122	109	115	115	5.63	cps
Selenium	82-1	138	82	101	107	26.42	cps
Silicon	28-1	4687941	4662197	4681015	4677051	0.28	cps
Silver	109-1	100	83	33	72	48.05	cps
Silver	107-1	125	117	158	133	16.54	cps
Sodium	23-2	4280429	4344343	4314530	4313100	0.74	cps
Strontium	86-1	74008	71663	71780	72484	1.82	cps
Strontium	88-1	646559	633400	634757	638239	1.13	cps
Sulfur	34-1	436531	435323	434256	435370	0.26	cps
Terbium	159-1	9346876	9194046	9239449	9260124	0.85	cps
Terbium	159-2	4924715	4965897	5022119	4970910	0.98	cps
Thallium	203-1	142	200	183	175	17.17	cps
Thallium	205-1	333	333	333	333	0.00	cps
Tin	118-1	7244	7069	6935	7083	2.18	cps
Titanium	47-1	158	258	283	233	28.35	cps
Uranium	238-1	175	142	92	136	30.82	cps
Vanadium	51-2	60	67	47	58	17.62	cps
Yttrium	89-2	1404022	1429106	1416934	1416687	0.89	cps
Yttrium	89-1	8441149	8349722	8306662	8365844	0.82	cps
Zinc	66-2	1011082	1026148	1026583	1021271	0.86	cps
Zirconium	90-1	583	617	508	569	9.74	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-19	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:42:44	DataFile Name :	565SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	108	128	16.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	67	50	53	24.12	cps
Antimony	121-1	42	17	8	22	78.07	cps
Arsenic	75-2	9	11	4	8	48.07	cps
Barium	135-1	17	17	42	25	57.73	cps
Barium	137-1	58	75	67	67	12.49	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4744930	4688879	4646556	4693455	1.05	cps
Bismuth	209-2	3129947	3111124	3126359	3122477	0.32	cps
Boron	10-1	25	58	42	42	40.00	cps
Boron	11-1	250	183	217	217	15.38	cps
Cadmium	106-1	1425	1684	1900	1670	14.25	cps
Cadmium	108-1	21	4	4	10	98.92	cps
Cadmium	111-1	983	1180	1336	1166	15.15	cps
Calcium	43-1	67	100	125	97	30.10	cps
Calcium	44-1	12864	12890	12848	12867	0.16	cps
Chromium	52-2	1583	1763	1580	1642	6.39	cps
Cobalt	59-2	133	120	177	143	20.67	cps
Copper	63-2	1890	1980	1897	1922	2.61	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	50	33	25	36	35.25	cps
Erbium	164-2	20	13	10	14	35.26	cps
Gadolinium	160-2	20	30	33	28	24.98	cps
Gadolinium	160-1	75	50	58	61	20.83	cps
Holmium	165-2	4581748	4628414	4620978	4610380	0.54	cps
Holmium	165-1	8333675	8138307	8025736	8165906	1.91	cps
Indium	115-1	7069213	7048646	6970462	7029440	0.74	cps
Indium	115-2	1546254	1566134	1562051	1558146	0.67	cps
Iron	56-2	4923	5040	5134	5032	2.10	cps
Iron	57-2	89	83	100	91	9.35	cps
Lead	206-1	2754579	2719885	2727717	2734061	0.67	cps
Lead	207-1	2490992	2436666	2446065	2457907	1.18	cps
Lead	208-1	11174785	11002623	10975287	11050898	0.98	cps
Lithium	6-1	264155	259397	264822	262791	1.13	cps
Magnesium	24-2	150	108	108	122	19.68	cps
Manganese	55-2	103	93	127	108	15.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	183	175	214	28.19	cps
Molybdenum	95-1	83	58	100	81	26.03	cps
Molybdenum	96-1	108	108	92	103	9.36	cps
Molybdenum	97-1	75	67	83	75	11.11	cps
Molybdenum	98-1	83	125	108	106	19.87	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	57	63	97	72	29.67	cps
Phosphorus	31-2	233	175	208	206	14.24	cps
Potassium	39-2	41283	41960	41300	41515	0.93	cps
Rhodium	103-2	3538417	3598897	3586964	3574759	0.90	cps
Rhodium	103-1	6673678	6655599	6494591	6607956	1.49	cps
Scandium	45-1	4479531	4391570	4407216	4426106	1.06	cps
Scandium	45-2	253456	253604	252599	253220	0.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	96	131	106	20.81	cps
Selenium	82-1	97	38	96	77	44.21	cps
Silicon	28-1	899522	900898	896557	898993	0.25	cps
Silver	109-1	33	33	58	42	34.65	cps
Silver	107-1	33	42	8	28	62.46	cps
Sodium	23-2	17336	17160	16660	17052	2.06	cps
Strontium	86-1	850	750	1017	872	15.45	cps
Strontium	88-1	333	292	233	286	17.56	cps
Sulfur	34-1	385508	384106	387988	385867	0.51	cps
Terbium	159-1	8664472	8696022	8641200	8667231	0.32	cps
Terbium	159-2	4649884	4662447	4648676	4653669	0.16	cps
Thallium	203-1	50	33	50	44	21.66	cps
Thallium	205-1	158	133	133	142	10.19	cps
Tin	118-1	558	358	550	489	23.14	cps
Titanium	47-1	75	92	133	100	30.05	cps
Uranium	238-1	33	42	0	25	88.19	cps
Vanadium	51-2	10	10	13	11	17.30	cps
Yttrium	89-2	1325856	1341627	1333291	1333591	0.59	cps
Yttrium	89-1	7940604	7903432	7808657	7884231	0.86	cps
Zinc	66-2	200	197	173	190	7.65	cps
Zirconium	90-1	367	492	367	408	17.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:46:17	DataFile Name :	566CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	50	81	41.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	8	17	17	50.01	cps
Antimony	121-1	8	0	17	8	100.02	cps
Arsenic	75-2	7	6	11	8	35.21	cps
Barium	135-1	8	8	8	8	0.00	cps
Barium	137-1	42	17	33	31	41.65	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	4644697	4593917	4654825	4631147	0.70	cps
Bismuth	209-2	3103773	3139744	3152210	3131909	0.80	cps
Boron	10-1	0	75	8	28	148.00	cps
Boron	11-1	208	167	150	175	17.17	cps
Cadmium	106-1	1875	1734	1767	1792	4.13	cps
Cadmium	108-1	13	4	0	6	114.53	cps
Cadmium	111-1	1304	1211	1241	1252	3.80	cps
Calcium	43-1	242	233	175	217	16.76	cps
Calcium	44-1	13890	13790	13924	13868	0.50	cps
Chromium	52-2	1250	1173	1217	1213	3.17	cps
Cobalt	59-2	103	73	150	109	35.48	cps
Copper	63-2	1727	1530	1700	1652	6.46	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	13	20	7	13	49.99	cps
Gadolinium	160-2	20	17	23	20	16.65	cps
Gadolinium	160-1	83	42	33	53	50.76	cps
Holmium	165-2	4586579	4624041	4636827	4615816	0.57	cps
Holmium	165-1	8135095	8055526	8054669	8081763	0.57	cps
Indium	115-1	7120137	7095236	7054884	7090086	0.46	cps
Indium	115-2	1549137	1566383	1575035	1563519	0.84	cps
Iron	56-2	4618	4890	4734	4747	2.88	cps
Iron	57-2	100	83	61	81	23.95	cps
Lead	206-1	767	689	733	730	5.35	cps
Lead	207-1	806	833	578	739	18.98	cps
Lead	208-1	3578	3189	2878	3215	10.91	cps
Lithium	6-1	261625	259504	261302	260810	0.44	cps
Magnesium	24-2	225	167	167	186	18.10	cps
Manganese	55-2	243	133	157	178	32.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	133	150	125	24.04	cps
Molybdenum	95-1	0	17	25	14	91.65	cps
Molybdenum	96-1	42	33	58	44	28.65	cps
Molybdenum	97-1	17	17	42	25	57.73	cps
Molybdenum	98-1	17	25	25	22	21.64	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	103	100	87	97	9.12	cps
Phosphorus	31-2	258	183	208	217	17.63	cps
Potassium	39-2	42019	40615	42370	41668	2.23	cps
Rhodium	103-2	3562788	3591951	3635271	3596670	1.01	cps
Rhodium	103-1	6618664	6611230	6679959	6636618	0.57	cps
Scandium	45-1	4402226	4400705	4433505	4412145	0.42	cps
Scandium	45-2	254225	257720	257512	256486	0.76	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	111	106	91	102	10.28	cps
Selenium	82-1	88	25	36	50	67.95	cps
Silicon	28-1	892021	890502	884830	889118	0.43	cps
Silver	109-1	8	8	17	11	43.34	cps
Silver	107-1	92	42	33	56	56.79	cps
Sodium	23-2	17444	17286	17085	17272	1.04	cps
Strontium	86-1	825	825	867	839	2.87	cps
Strontium	88-1	208	200	200	203	2.37	cps
Sulfur	34-1	380570	384502	382799	382623	0.52	cps
Terbium	159-1	8515563	8624857	8616479	8585633	0.71	cps
Terbium	159-2	4626934	4702864	4745763	4691854	1.28	cps
Thallium	203-1	58	33	42	44	28.65	cps
Thallium	205-1	42	100	83	75	40.06	cps
Tin	118-1	550	475	400	475	15.79	cps
Titanium	47-1	125	100	75	100	25.00	cps
Uranium	238-1	17	17	25	19	24.73	cps
Vanadium	51-2	0	7	0	2	173.21	cps
Yttrium	89-2	1359125	1350178	1359584	1356296	0.39	cps
Yttrium	89-1	7960452	7837976	7999576	7932668	1.06	cps
Zinc	66-2	177	150	120	149	19.04	cps
Zirconium	90-1	450	358	408	406	11.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:49:50	DataFile Name :	567CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	100	50	83	34.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	808	808	820	2.35	cps
Antimony	121-1	442	533	358	444	19.70	cps
Arsenic	75-2	135	122	100	119	14.94	cps
Barium	135-1	41864	42583	42056	42168	0.88	cps
Barium	137-1	72876	72549	74140	73188	1.15	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4959319	4933167	4912218	4934901	0.48	cps
Bismuth	209-2	3308002	3286132	3318011	3304048	0.49	cps
Boron	10-1	750	750	783	761	2.53	cps
Boron	11-1	3959	4017	4251	4076	3.79	cps
Cadmium	106-1	1909	2067	2184	2053	6.72	cps
Cadmium	108-1	0	17	4	7	124.88	cps
Cadmium	111-1	1344	1435	1534	1438	6.60	cps
Calcium	43-1	267360	268113	262837	266103	1.07	cps
Calcium	44-1	4361875	4368705	4346105	4358895	0.27	cps
Chromium	52-2	1113	1223	1350	1229	9.64	cps
Cobalt	59-2	220	173	200	198	11.84	cps
Copper	63-2	1160744	1165724	1170084	1165517	0.40	cps
Dysprosium	156-2	23	23	27	24	7.89	cps
Dysprosium	156-1	50	8	8	22	108.27	cps
Erbium	164-1	75	17	33	42	72.11	cps
Erbium	164-2	23	13	33	23	42.86	cps
Gadolinium	160-2	27	43	47	39	27.55	cps
Gadolinium	160-1	75	75	75	75	0.00	cps
Holmium	165-2	4924342	4881315	4933469	4913042	0.57	cps
Holmium	165-1	8706508	8756097	8623941	8695515	0.77	cps
Indium	115-1	7642593	7708169	7555242	7635334	1.00	cps
Indium	115-2	1646707	1628185	1675279	1650057	1.44	cps
Iron	56-2	153242	148546	150508	150766	1.56	cps
Iron	57-2	3739	3562	3834	3712	3.72	cps
Lead	206-1	4857	5051	4634	4847	4.30	cps
Lead	207-1	4212	4167	4095	4158	1.42	cps
Lead	208-1	19173	19773	19240	19395	1.70	cps
Lithium	6-1	280027	279634	282051	280571	0.46	cps
Magnesium	24-2	601481	598747	597275	599168	0.36	cps
Manganese	55-2	26227	25666	25896	25930	1.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	417	492	475	10.96	cps
Molybdenum	95-1	250	342	417	336	24.84	cps
Molybdenum	96-1	442	500	400	447	11.23	cps
Molybdenum	97-1	308	175	233	239	27.98	cps
Molybdenum	98-1	658	567	567	597	8.86	cps
Neodymium	150-1	20	40	7	22	75.49	cps
Neodymium	150-2	10	10	13	11	17.30	cps
Nickel	60-2	1247	1223	1273	1248	2.01	cps
Phosphorus	31-2	3917	4301	3676	3965	7.95	cps
Potassium	39-2	267051	268393	266912	267452	0.31	cps
Rhodium	103-2	3726498	3704552	3799995	3743682	1.34	cps
Rhodium	103-1	7115111	7056397	7122484	7097997	0.51	cps
Scandium	45-1	4805978	4785940	4786605	4792841	0.24	cps
Scandium	45-2	266733	263671	269324	266576	1.06	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	119	124	117	6.38	cps
Selenium	82-1	54	41	0	32	88.15	cps
Silicon	28-1	5002115	5002606	5005683	5003468	0.04	cps
Silver	109-1	275	208	233	239	14.10	cps
Silver	107-1	225	242	225	231	4.17	cps
Sodium	23-2	6300092	6242064	6293762	6278640	0.51	cps
Strontium	86-1	100283	99972	100174	100143	0.16	cps
Strontium	88-1	867616	853006	856059	858894	0.90	cps
Sulfur	34-1	465753	470765	466624	467714	0.57	cps
Terbium	159-1	9328698	9237185	9138596	9234826	1.03	cps
Terbium	159-2	4960480	4945648	4964255	4956794	0.20	cps
Thallium	203-1	33	42	58	44	28.65	cps
Thallium	205-1	92	83	33	69	45.44	cps
Tin	118-1	467	333	417	406	16.61	cps
Titanium	47-1	458	450	558	489	12.33	cps
Uranium	238-1	233	292	300	275	13.21	cps
Vanadium	51-2	100	110	73	94	20.07	cps
Yttrium	89-2	1425560	1409188	1437933	1424227	1.01	cps
Yttrium	89-1	8547968	8443539	8465706	8485738	0.65	cps
Zinc	66-2	9410	9537	9303	9416	1.24	cps
Zirconium	90-1	750	608	667	675	10.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-20	Instrumnet Name :	P7
Client Sample ID :	X15801CR000117.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:53:23	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	117	175	156	21.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	658	642	614	10.28	cps
Antimony	121-1	492	558	558	536	7.18	cps
Arsenic	75-2	144	133	139	139	4.00	cps
Barium	135-1	41387	40410	41422	41073	1.40	cps
Barium	137-1	73135	69809	69801	70915	2.71	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4954718	4863755	4922435	4913636	0.94	cps
Bismuth	209-2	3285195	3327315	3302956	3305155	0.64	cps
Boron	10-1	717	642	700	686	5.74	cps
Boron	11-1	4142	4159	3934	4079	3.07	cps
Cadmium	106-1	2125	1925	1950	2000	5.45	cps
Cadmium	108-1	21	13	8	14	45.83	cps
Cadmium	111-1	1511	1385	1405	1433	4.71	cps
Calcium	43-1	260863	258116	258742	259240	0.56	cps
Calcium	44-1	4267108	4195907	4227782	4230266	0.84	cps
Chromium	52-2	1473	1390	1290	1385	6.63	cps
Cobalt	59-2	210	170	197	192	10.60	cps
Copper	63-2	1492878	1490738	1494813	1492810	0.14	cps
Dysprosium	156-2	23	10	27	20	44.10	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	10	27	40	26	58.81	cps
Gadolinium	160-2	17	27	23	22	22.91	cps
Gadolinium	160-1	33	58	92	61	47.89	cps
Holmium	165-2	4882964	4945145	4946592	4924901	0.74	cps
Holmium	165-1	8703748	8512086	8656633	8624156	1.16	cps
Indium	115-1	7633169	7532122	7544988	7570093	0.73	cps
Indium	115-2	1659177	1654934	1653739	1655950	0.17	cps
Iron	56-2	197767	194225	197806	196599	1.05	cps
Iron	57-2	4723	4895	4873	4831	1.94	cps
Lead	206-1	10827	11316	10688	10944	3.02	cps
Lead	207-1	9253	9348	9265	9289	0.56	cps
Lead	208-1	42962	43601	42634	43066	1.14	cps
Lithium	6-1	282417	276728	276226	278457	1.23	cps
Magnesium	24-2	569402	581461	570719	573861	1.15	cps
Manganese	55-2	16766	17384	16646	16932	2.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	342	417	394	11.64	cps
Molybdenum	95-1	333	525	375	411	24.52	cps
Molybdenum	96-1	417	450	367	411	10.20	cps
Molybdenum	97-1	300	258	300	286	8.41	cps
Molybdenum	98-1	617	592	642	617	4.05	cps
Neodymium	150-1	20	33	20	24	31.49	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	6041	6045	6175	6087	1.25	cps
Phosphorus	31-2	3876	3759	3601	3745	3.69	cps
Potassium	39-2	261630	262662	261862	262051	0.21	cps
Rhodium	103-2	3748294	3773756	3746810	3756287	0.40	cps
Rhodium	103-1	7081144	6959635	7055351	7032043	0.91	cps
Scandium	45-1	4843416	4753031	4771418	4789288	1.00	cps
Scandium	45-2	267348	268250	264754	266784	0.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	130	109	89	109	18.64	cps
Selenium	82-1	76	54	38	56	33.76	cps
Silicon	28-1	5117028	5054990	5056555	5076191	0.70	cps
Silver	109-1	308	150	292	250	34.80	cps
Silver	107-1	258	192	192	214	18.00	cps
Sodium	23-2	6130427	6138014	6061412	6109951	0.69	cps
Strontium	86-1	97814	95551	96390	96585	1.18	cps
Strontium	88-1	853954	837072	842955	844660	1.01	cps
Sulfur	34-1	461053	465928	464386	463789	0.54	cps
Terbium	159-1	9179980	9049532	9125697	9118403	0.72	cps
Terbium	159-2	4948431	4973230	5000650	4974103	0.53	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	125	133	67	108	33.53	cps
Tin	118-1	283	383	300	322	16.63	cps
Titanium	47-1	533	608	542	561	7.33	cps
Uranium	238-1	233	217	242	231	5.52	cps
Vanadium	51-2	140	110	127	126	11.97	cps
Yttrium	89-2	1411917	1424405	1405884	1414069	0.67	cps
Yttrium	89-1	8543945	8300326	8437961	8427411	1.45	cps
Zinc	66-2	84486	83939	83108	83845	0.83	cps
Zirconium	90-1	700	717	592	669	10.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-21	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1F-057	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 05:56:57	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	133	142	10.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	192	158	197	21.27	cps
Antimony	121-1	2750	2559	2467	2592	5.58	cps
Arsenic	75-2	104	93	104	100	6.42	cps
Barium	135-1	37485	37235	36641	37120	1.17	cps
Barium	137-1	65647	63998	64358	64668	1.34	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	4923130	4824318	4838306	4861918	1.10	cps
Bismuth	209-2	3259555	3312180	3309870	3293868	0.90	cps
Boron	10-1	983	842	950	925	8.01	cps
Boron	11-1	5026	5418	5510	5318	4.83	cps
Cadmium	106-1	1992	1992	2425	2136	11.71	cps
Cadmium	108-1	138	158	183	160	14.37	cps
Cadmium	111-1	1619	1592	1936	1716	11.16	cps
Calcium	43-1	246353	242593	246166	245037	0.86	cps
Calcium	44-1	4009757	3988403	3980714	3992958	0.38	cps
Chromium	52-2	1127	1273	1317	1239	8.04	cps
Cobalt	59-2	1944	2094	1880	1972	5.56	cps
Copper	63-2	2455784	2472706	2460232	2462907	0.36	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	0	50	25	25	100.00	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	20	0	20	13	86.60	cps
Gadolinium	160-2	13	23	27	21	32.88	cps
Gadolinium	160-1	67	58	50	58	14.29	cps
Holmium	165-2	4856447	4868868	4872448	4865921	0.17	cps
Holmium	165-1	8699473	8689680	8548031	8645728	0.98	cps
Indium	115-1	7661212	7475727	7440884	7525941	1.57	cps
Indium	115-2	1637395	1641334	1636261	1638330	0.16	cps
Iron	56-2	33578	32603	33327	33170	1.53	cps
Iron	57-2	844	1011	822	893	11.57	cps
Lead	206-1	125480	124237	124225	124648	0.58	cps
Lead	207-1	103203	102079	103288	102857	0.66	cps
Lead	208-1	482714	480441	478525	480560	0.44	cps
Lithium	6-1	279433	274500	276289	276740	0.90	cps
Magnesium	24-2	542340	537821	541280	540480	0.44	cps
Manganese	55-2	5931	5788	6241	5987	3.87	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	300	308	286	11.03	cps
Molybdenum	95-1	325	283	233	281	16.36	cps
Molybdenum	96-1	433	417	375	408	7.36	cps
Molybdenum	97-1	192	158	200	183	12.03	cps
Molybdenum	98-1	667	450	433	517	25.20	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	459819	464726	460820	461788	0.56	cps
Phosphorus	31-2	658	708	633	667	5.73	cps
Potassium	39-2	261049	262257	266308	263204	1.05	cps
Rhodium	103-2	3715119	3730751	3734906	3726925	0.28	cps
Rhodium	103-1	6991120	6995074	7055347	7013847	0.51	cps
Scandium	45-1	4685549	4710954	4714619	4703707	0.34	cps
Scandium	45-2	264861	265362	265099	265107	0.09	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	130	93	98	107	18.70	cps
Selenium	82-1	35	42	3	27	78.48	cps
Silicon	28-1	3996981	3963367	3973586	3977978	0.43	cps
Silver	109-1	167	83	58	103	55.19	cps
Silver	107-1	250	167	50	156	64.58	cps
Sodium	23-2	6224852	6169435	6173541	6189276	0.50	cps
Strontium	86-1	94183	89797	91088	91689	2.46	cps
Strontium	88-1	815875	798806	802063	805582	1.12	cps
Sulfur	34-1	459542	452868	458171	456860	0.77	cps
Terbium	159-1	9249855	9076702	9270842	9199133	1.16	cps
Terbium	159-2	4901853	4898513	4933006	4911124	0.39	cps
Thallium	203-1	358	408	300	356	15.25	cps
Thallium	205-1	800	942	933	892	8.92	cps
Tin	118-1	74013	72186	71500	72566	1.79	cps
Titanium	47-1	175	175	217	189	12.74	cps
Uranium	238-1	308	358	292	319	10.86	cps
Vanadium	51-2	43	37	27	36	23.58	cps
Yttrium	89-2	1411811	1409323	1422446	1414527	0.49	cps
Yttrium	89-1	8514577	8308130	8403599	8408769	1.23	cps
Zinc	66-2	1401874	1404926	1400959	1402587	0.15	cps
Zirconium	90-1	567	400	617	528	21.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-22	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:00:30	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	125	119	4.03	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	600	650	633	4.56	cps
Antimony	121-1	517	725	425	556	27.67	cps
Arsenic	75-2	120	109	107	112	6.24	cps
Barium	135-1	40920	40761	40577	40753	0.42	cps
Barium	137-1	69851	69265	70380	69832	0.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4919028	4937010	4928204	4928080	0.18	cps
Bismuth	209-2	3269401	3289531	3282973	3280635	0.31	cps
Boron	10-1	683	792	708	728	7.79	cps
Boron	11-1	3842	4417	4209	4156	7.01	cps
Cadmium	106-1	2050	2034	2225	2103	5.05	cps
Cadmium	108-1	46	25	25	32	37.65	cps
Cadmium	111-1	1466	1489	1586	1514	4.21	cps
Calcium	43-1	257676	257808	254241	256575	0.79	cps
Calcium	44-1	4212367	4159385	4161856	4177869	0.72	cps
Chromium	52-2	1197	1243	1277	1239	3.24	cps
Cobalt	59-2	257	360	307	308	16.79	cps
Copper	63-2	1928160	1937366	1930184	1931903	0.25	cps
Dysprosium	156-2	20	17	20	19	10.18	cps
Dysprosium	156-1	42	8	25	25	66.68	cps
Erbium	164-1	50	92	75	72	29.04	cps
Erbium	164-2	20	17	23	20	16.65	cps
Gadolinium	160-2	43	30	23	32	31.61	cps
Gadolinium	160-1	42	33	75	50	44.10	cps
Holmium	165-2	4866102	4878311	4886858	4877091	0.21	cps
Holmium	165-1	8730349	8700600	8554347	8661765	1.09	cps
Indium	115-1	7709888	7585849	7542170	7612636	1.14	cps
Indium	115-2	1646043	1654378	1642665	1647695	0.37	cps
Iron	56-2	189104	180577	182268	183983	2.45	cps
Iron	57-2	4556	4217	4579	4451	4.55	cps
Lead	206-1	14853	14925	14864	14881	0.26	cps
Lead	207-1	13023	12401	12801	12742	2.48	cps
Lead	208-1	57967	58430	58184	58194	0.40	cps
Lithium	6-1	276594	279466	279921	278660	0.65	cps
Magnesium	24-2	552371	556448	550888	553236	0.52	cps
Manganese	55-2	18912	19266	19516	19232	1.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	475	417	467	9.94	cps
Molybdenum	95-1	425	367	442	411	9.58	cps
Molybdenum	96-1	408	392	483	428	11.41	cps
Molybdenum	97-1	258	283	292	278	6.25	cps
Molybdenum	98-1	642	617	608	622	2.79	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	27503	27690	27900	27697	0.72	cps
Phosphorus	31-2	3125	3300	3451	3292	4.94	cps
Potassium	39-2	256946	260567	258294	258603	0.71	cps
Rhodium	103-2	3724561	3725656	3773865	3741360	0.75	cps
Rhodium	103-1	7079117	7059919	7115405	7084814	0.40	cps
Scandium	45-1	4785453	4699223	4732871	4739182	0.92	cps
Scandium	45-2	263521	266795	266221	265512	0.66	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	109	69	111	96	25.00	cps
Selenium	82-1	-22	135	136	83	109.99	cps
Silicon	28-1	5099307	5096033	5100014	5098451	0.04	cps
Silver	109-1	208	175	192	192	8.69	cps
Silver	107-1	175	292	200	222	27.64	cps
Sodium	23-2	6002886	6064120	6020140	6029049	0.52	cps
Strontium	86-1	97505	94796	96189	96163	1.41	cps
Strontium	88-1	831908	829409	831581	830966	0.16	cps
Sulfur	34-1	459879	461585	462977	461480	0.34	cps
Terbium	159-1	9190791	9045177	9262504	9166157	1.21	cps
Terbium	159-2	4869018	4953078	4955993	4926030	1.00	cps
Thallium	203-1	67	67	17	50	57.73	cps
Thallium	205-1	92	67	92	83	17.32	cps
Tin	118-1	12748	12790	12064	12534	3.25	cps
Titanium	47-1	517	475	408	467	11.71	cps
Uranium	238-1	217	150	192	186	18.10	cps
Vanadium	51-2	60	113	107	93	31.14	cps
Yttrium	89-2	1413074	1419264	1417575	1416638	0.23	cps
Yttrium	89-1	8394717	8461226	8427155	8427699	0.39	cps
Zinc	66-2	151139	150237	150096	150491	0.38	cps
Zirconium	90-1	583	542	633	586	7.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-23	Instrumnet Name :	P7
Client Sample ID :	X15801CR000118.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:04:03	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	142	128	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	650	500	603	14.78	cps
Antimony	121-1	558	650	508	572	12.56	cps
Arsenic	75-2	130	111	126	122	8.02	cps
Barium	135-1	40802	40385	41304	40831	1.13	cps
Barium	137-1	71862	71594	70480	71312	1.03	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4967704	4934588	4858663	4920318	1.14	cps
Bismuth	209-2	3273375	3309874	3284238	3289162	0.57	cps
Boron	10-1	650	692	692	678	3.55	cps
Boron	11-1	4001	4076	4551	4209	7.09	cps
Cadmium	106-1	2275	2242	1875	2131	10.42	cps
Cadmium	108-1	29	42	33	35	18.33	cps
Cadmium	111-1	1697	1632	1456	1595	7.82	cps
Calcium	43-1	259007	258937	253050	256998	1.33	cps
Calcium	44-1	4239950	4178597	4147848	4188799	1.12	cps
Chromium	52-2	1240	1290	1143	1225	6.09	cps
Cobalt	59-2	303	330	350	328	7.14	cps
Copper	63-2	1681281	1707039	1692586	1693635	0.76	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	42	75	50	56	31.22	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-2	43	50	50	48	8.06	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	4811979	4895610	4894696	4867428	0.99	cps
Holmium	165-1	8735588	8730236	8741894	8735906	0.07	cps
Indium	115-1	7645786	7654729	7625575	7642030	0.20	cps
Indium	115-2	1624713	1653069	1627391	1635058	0.96	cps
Iron	56-2	265545	266581	263614	265247	0.57	cps
Iron	57-2	6680	6824	6457	6654	2.78	cps
Lead	206-1	6924	6985	6796	6902	1.40	cps
Lead	207-1	5974	6335	6341	6216	3.38	cps
Lead	208-1	27501	28113	27528	27714	1.25	cps
Lithium	6-1	277609	279532	274849	277330	0.85	cps
Magnesium	24-2	554248	564162	561400	559937	0.91	cps
Manganese	55-2	16176	16179	15722	16026	1.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	417	350	425	18.71	cps
Molybdenum	95-1	342	425	300	356	17.90	cps
Molybdenum	96-1	408	358	592	453	27.13	cps
Molybdenum	97-1	208	267	158	211	25.68	cps
Molybdenum	98-1	642	617	575	611	5.51	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	24434	24918	25392	24915	1.92	cps
Phosphorus	31-2	3442	3542	3726	3570	4.03	cps
Potassium	39-2	258649	260552	257860	259020	0.53	cps
Rhodium	103-2	3725662	3729610	3720203	3725158	0.13	cps
Rhodium	103-1	7106773	7014510	6969257	7030180	1.00	cps
Scandium	45-1	4792214	4755883	4749585	4765894	0.48	cps
Scandium	45-2	264321	266115	265819	265418	0.36	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	111	111	137	120	12.50	cps
Selenium	82-1	60	39	117	72	56.32	cps
Silicon	28-1	5027225	5051089	5129319	5069211	1.05	cps
Silver	109-1	167	283	175	208	31.24	cps
Silver	107-1	267	217	217	233	12.37	cps
Sodium	23-2	6059701	5996022	6033577	6029767	0.53	cps
Strontium	86-1	95130	96508	96037	95891	0.73	cps
Strontium	88-1	839379	827005	827452	831279	0.84	cps
Sulfur	34-1	458416	462718	462229	461121	0.51	cps
Terbium	159-1	9187787	9501024	9200512	9296441	1.91	cps
Terbium	159-2	4848257	4962221	4943419	4917966	1.24	cps
Thallium	203-1	42	42	67	50	28.87	cps
Thallium	205-1	133	183	150	156	16.37	cps
Tin	118-1	442	433	650	508	24.15	cps
Titanium	47-1	517	625	508	550	11.84	cps
Uranium	238-1	175	175	200	183	7.87	cps
Vanadium	51-2	123	57	90	90	37.04	cps
Yttrium	89-2	1404967	1421036	1409228	1411744	0.59	cps
Yttrium	89-1	8461644	8393162	8377526	8410777	0.53	cps
Zinc	66-2	301435	306492	307149	305025	1.03	cps
Zirconium	90-1	658	675	675	669	1.44	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-24	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.1B-05(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:07:36	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	142	125	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	475	550	517	7.39	cps
Antimony	121-1	667	758	642	689	8.92	cps
Arsenic	75-2	122	109	98	110	10.96	cps
Barium	135-1	37243	36842	37418	37167	0.79	cps
Barium	137-1	64342	64644	64207	64398	0.35	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4920480	4921787	4887984	4910084	0.39	cps
Bismuth	209-2	3288777	3313258	3346881	3316305	0.88	cps
Boron	10-1	792	725	675	731	8.01	cps
Boron	11-1	3984	3684	3834	3834	3.91	cps
Cadmium	106-1	2200	2034	2117	2117	3.94	cps
Cadmium	108-1	50	38	17	35	48.49	cps
Cadmium	111-1	1618	1481	1612	1570	4.94	cps
Calcium	43-1	230089	232516	230175	230926	0.60	cps
Calcium	44-1	3795983	3792891	3803027	3797300	0.14	cps
Chromium	52-2	1360	1373	1257	1330	4.80	cps
Cobalt	59-2	303	290	280	291	4.02	cps
Copper	63-2	1761855	1753935	1775660	1763817	0.62	cps
Dysprosium	156-2	20	20	10	17	34.64	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	67	33	17	39	65.47	cps
Erbium	164-2	23	10	37	23	57.15	cps
Gadolinium	160-2	33	27	23	28	18.33	cps
Gadolinium	160-1	42	67	67	58	24.74	cps
Holmium	165-2	4873874	4899649	4951265	4908263	0.80	cps
Holmium	165-1	8765574	8687508	8644634	8699239	0.70	cps
Indium	115-1	7554052	7478806	7431207	7488022	0.83	cps
Indium	115-2	1644603	1658343	1677996	1660314	1.01	cps
Iron	56-2	185502	186115	183528	185048	0.73	cps
Iron	57-2	4718	4367	4551	4545	3.85	cps
Lead	206-1	9281	9515	9365	9387	1.26	cps
Lead	207-1	7830	8331	8431	8197	3.92	cps
Lead	208-1	36782	37967	38184	37644	2.00	cps
Lithium	6-1	277351	277946	276009	277102	0.36	cps
Magnesium	24-2	489675	487657	484998	487443	0.48	cps
Manganese	55-2	11812	12052	12155	12006	1.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	525	442	467	10.86	cps
Molybdenum	95-1	375	342	325	347	7.33	cps
Molybdenum	96-1	342	342	458	381	17.70	cps
Molybdenum	97-1	183	242	267	231	18.55	cps
Molybdenum	98-1	600	442	533	525	15.14	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	14738	14794	15235	14922	1.82	cps
Phosphorus	31-2	3317	3292	3150	3253	2.76	cps
Potassium	39-2	239774	244594	241213	241860	1.02	cps
Rhodium	103-2	3738614	3763956	3779656	3760742	0.55	cps
Rhodium	103-1	7086901	6982632	6986706	7018747	0.84	cps
Scandium	45-1	4654430	4731920	4683952	4690101	0.83	cps
Scandium	45-2	267513	268390	269557	268487	0.38	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	107	93	119	106	12.25	cps
Selenium	82-1	86	19	123	76	69.17	cps
Silicon	28-1	4596876	4641198	4615798	4617958	0.48	cps
Silver	109-1	183	158	142	161	13.02	cps
Silver	107-1	225	117	242	194	34.91	cps
Sodium	23-2	5403093	5430379	5439219	5424230	0.35	cps
Strontium	86-1	88967	88254	88264	88495	0.46	cps
Strontium	88-1	766740	761849	766261	764950	0.35	cps
Sulfur	34-1	452120	453381	456690	454064	0.52	cps
Terbium	159-1	9209525	9196735	9178012	9194757	0.17	cps
Terbium	159-2	4930133	4974133	5008457	4970908	0.79	cps
Thallium	203-1	50	75	83	69	24.98	cps
Thallium	205-1	158	167	125	150	14.70	cps
Tin	118-1	1192	1108	1308	1203	8.35	cps
Titanium	47-1	350	333	450	378	16.70	cps
Uranium	238-1	167	100	117	128	27.16	cps
Vanadium	51-2	70	73	90	78	13.77	cps
Yttrium	89-2	1413879	1416704	1441398	1423994	1.06	cps
Yttrium	89-1	8423491	8421654	8391267	8412137	0.22	cps
Zinc	66-2	161452	161967	163228	162216	0.56	cps
Zirconium	90-1	608	417	533	519	18.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-25	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:11:08	DataFile Name :	573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	200	83	144	40.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	442	542	486	10.47	cps
Antimony	121-1	442	683	633	586	21.77	cps
Arsenic	75-2	85	115	126	109	19.38	cps
Barium	135-1	37978	38103	37819	37967	0.38	cps
Barium	137-1	65062	64769	64684	64838	0.31	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4938676	4943768	4927038	4936494	0.17	cps
Bismuth	209-2	3269565	3294846	3288230	3284214	0.40	cps
Boron	10-1	783	625	650	686	12.41	cps
Boron	11-1	3901	3809	3984	3898	2.25	cps
Cadmium	106-1	2092	1959	2000	2017	3.38	cps
Cadmium	108-1	33	25	33	31	15.74	cps
Cadmium	111-1	1529	1462	1452	1481	2.82	cps
Calcium	43-1	231038	233449	234372	232953	0.74	cps
Calcium	44-1	3799617	3829401	3821832	3816950	0.41	cps
Chromium	52-2	1217	1310	1273	1267	3.71	cps
Cobalt	59-2	190	230	247	222	13.11	cps
Copper	63-2	2794699	2819216	2817952	2810622	0.49	cps
Dysprosium	156-2	7	3	13	8	65.47	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	50	42	42	44	10.82	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	33	43	20	32	36.33	cps
Gadolinium	160-1	83	75	33	64	41.92	cps
Holmium	165-2	4854655	4881563	4860880	4865700	0.29	cps
Holmium	165-1	8697532	8766716	8641515	8701921	0.72	cps
Indium	115-1	7578127	7664019	7551940	7598029	0.77	cps
Indium	115-2	1639142	1636056	1638901	1638033	0.10	cps
Iron	56-2	186293	183615	183443	184450	0.87	cps
Iron	57-2	4367	4845	4684	4632	5.25	cps
Lead	206-1	3045	3228	3173	3149	2.99	cps
Lead	207-1	2867	2661	2711	2747	3.90	cps
Lead	208-1	12558	12203	12770	12510	2.29	cps
Lithium	6-1	278169	278219	278055	278148	0.03	cps
Magnesium	24-2	484679	496785	489374	490279	1.24	cps
Manganese	55-2	10944	11415	11038	11132	2.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	458	417	11.14	cps
Molybdenum	95-1	342	292	258	297	14.11	cps
Molybdenum	96-1	417	433	333	394	13.58	cps
Molybdenum	97-1	233	267	225	242	9.12	cps
Molybdenum	98-1	533	700	458	564	21.94	cps
Neodymium	150-1	27	20	33	27	25.01	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Nickel	60-2	14791	14871	15078	14913	0.99	cps
Phosphorus	31-2	3117	3651	3267	3345	8.22	cps
Potassium	39-2	237124	240698	240503	239441	0.84	cps
Rhodium	103-2	3718443	3768559	3749818	3745607	0.68	cps
Rhodium	103-1	7039839	7030468	7085663	7051990	0.42	cps
Scandium	45-1	4792330	4775442	4772355	4780042	0.22	cps
Scandium	45-2	264854	265420	264925	265066	0.12	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	106	117	112	5.06	cps
Selenium	82-1	130	76	71	93	35.38	cps
Silicon	28-1	4917956	4871703	4901229	4896963	0.48	cps
Silver	109-1	125	142	158	142	11.76	cps
Silver	107-1	125	208	192	175	25.20	cps
Sodium	23-2	5359192	5441298	5380806	5393765	0.79	cps
Strontium	86-1	89042	88313	87265	88207	1.01	cps
Strontium	88-1	764353	773069	767625	768349	0.57	cps
Sulfur	34-1	456510	458112	456275	456966	0.22	cps
Terbium	159-1	9235432	9258814	9272442	9255563	0.20	cps
Terbium	159-2	4908627	4944209	4964255	4939031	0.57	cps
Thallium	203-1	42	92	83	72	37.09	cps
Thallium	205-1	200	167	150	172	14.78	cps
Tin	118-1	233	317	300	283	15.56	cps
Titanium	47-1	567	475	558	533	9.50	cps
Uranium	238-1	175	150	100	142	26.95	cps
Vanadium	51-2	70	107	110	96	23.23	cps
Yttrium	89-2	1412434	1414766	1418959	1415386	0.23	cps
Yttrium	89-1	8369100	8408302	8432306	8403236	0.38	cps
Zinc	66-2	251482	253710	256076	253756	0.91	cps
Zirconium	90-1	608	500	608	572	10.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-26	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:14:41	DataFile Name :	574SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	117	142	108	35.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	567	567	536	9.87	cps
Antimony	121-1	808	850	767	808	5.15	cps
Arsenic	75-2	139	111	100	117	17.17	cps
Barium	135-1	39557	39382	39791	39577	0.52	cps
Barium	137-1	68310	69340	68234	68628	0.90	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4925315	4865566	4893812	4894898	0.61	cps
Bismuth	209-2	3230790	3342035	3318533	3297120	1.78	cps
Boron	10-1	850	808	967	875	9.38	cps
Boron	11-1	5126	5151	4926	5068	2.43	cps
Cadmium	106-1	2334	1784	2242	2120	13.90	cps
Cadmium	108-1	92	96	113	100	11.02	cps
Cadmium	111-1	1699	1277	1611	1529	14.55	cps
Calcium	43-1	259084	258167	263509	260253	1.10	cps
Calcium	44-1	4308998	4241083	4259123	4269735	0.82	cps
Chromium	52-2	1300	1470	1343	1371	6.44	cps
Cobalt	59-2	397	407	490	431	11.89	cps
Copper	63-2	1136178	1149651	1162282	1149370	1.14	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	67	25	17	36	74.18	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	13	17	27	19	36.75	cps
Gadolinium	160-2	43	40	40	41	4.68	cps
Gadolinium	160-1	75	50	92	72	29.04	cps
Holmium	165-2	4812124	4948226	4897771	4886041	1.41	cps
Holmium	165-1	8680407	8596170	8438217	8571598	1.43	cps
Indium	115-1	7495429	7452202	7432542	7460057	0.43	cps
Indium	115-2	1631723	1642411	1630906	1635013	0.39	cps
Iron	56-2	142689	143387	143647	143241	0.35	cps
Iron	57-2	3589	3967	3790	3782	5.00	cps
Lead	206-1	29322	29756	28631	29236	1.94	cps
Lead	207-1	24362	24067	25380	24603	2.80	cps
Lead	208-1	113044	115126	115175	114448	1.06	cps
Lithium	6-1	280747	277071	276797	278205	0.79	cps
Magnesium	24-2	582319	581498	586703	583507	0.48	cps
Manganese	55-2	13103	13456	12963	13174	1.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	517	492	514	4.08	cps
Molybdenum	95-1	383	483	367	411	15.35	cps
Molybdenum	96-1	608	417	583	536	19.43	cps
Molybdenum	97-1	300	267	150	239	32.97	cps
Molybdenum	98-1	617	592	608	606	2.10	cps
Neodymium	150-1	53	0	20	24	110.23	cps
Neodymium	150-2	17	10	10	12	31.50	cps
Nickel	60-2	56013	55726	56559	56099	0.75	cps
Phosphorus	31-2	3034	3050	2850	2978	3.73	cps
Potassium	39-2	263170	262535	271609	265771	1.91	cps
Rhodium	103-2	3685629	3766154	3709855	3720546	1.11	cps
Rhodium	103-1	6937853	6988099	6880784	6935579	0.77	cps
Scandium	45-1	4744345	4598228	4610048	4650873	1.75	cps
Scandium	45-2	262810	265415	265074	264433	0.54	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	98	126	100	108	14.38	cps
Selenium	82-1	90	64	91	82	19.03	cps
Silicon	28-1	4816317	4701018	4736569	4751301	1.24	cps
Silver	109-1	150	167	167	161	5.97	cps
Silver	107-1	292	217	158	222	30.08	cps
Sodium	23-2	6344612	6310484	6370193	6341763	0.47	cps
Strontium	86-1	98663	97614	95014	97097	1.93	cps
Strontium	88-1	849023	834943	847408	843791	0.91	cps
Sulfur	34-1	463027	464992	465067	464362	0.25	cps
Terbium	159-1	9191041	9158277	9036077	9128465	0.89	cps
Terbium	159-2	4853128	4993010	4952669	4932936	1.46	cps
Thallium	203-1	150	192	167	169	12.38	cps
Thallium	205-1	383	425	217	342	32.27	cps
Tin	118-1	725	875	733	778	10.84	cps
Titanium	47-1	500	583	375	486	21.57	cps
Uranium	238-1	225	283	283	264	12.76	cps
Vanadium	51-2	100	97	97	98	1.97	cps
Yttrium	89-2	1393329	1430769	1418697	1414265	1.35	cps
Yttrium	89-1	8362307	8290890	8390460	8347886	0.61	cps
Zinc	66-2	861240	877163	876166	871523	1.02	cps
Zirconium	90-1	483	575	517	525	8.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-27	Instrumnet Name :	P7
Client Sample ID :	X15801CR0118-B.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:18:14	DataFile Name :	575SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	142	125	13.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	550	692	633	11.70	cps
Antimony	121-1	525	525	467	506	6.66	cps
Arsenic	75-2	107	131	117	119	10.24	cps
Barium	135-1	41756	41221	40193	41056	1.93	cps
Barium	137-1	71736	71083	70169	70996	1.11	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	4883360	4928280	4896438	4902693	0.47	cps
Bismuth	209-2	3255356	3261236	3292055	3269549	0.60	cps
Boron	10-1	808	683	800	764	9.15	cps
Boron	11-1	4159	4251	4334	4248	2.06	cps
Cadmium	106-1	1884	1817	1992	1897	4.66	cps
Cadmium	108-1	13	17	4	11	57.27	cps
Cadmium	111-1	1318	1264	1400	1327	5.14	cps
Calcium	43-1	260465	258002	259950	259472	0.50	cps
Calcium	44-1	4224541	4196213	4221957	4214237	0.37	cps
Chromium	52-2	1190	1180	1267	1212	3.91	cps
Cobalt	59-2	197	223	233	218	8.70	cps
Copper	63-2	1457946	1466827	1458118	1460964	0.35	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	58	25	50	44	39.04	cps
Erbium	164-2	17	33	17	22	43.28	cps
Gadolinium	160-2	33	43	40	39	13.09	cps
Gadolinium	160-1	50	25	100	58	65.47	cps
Holmium	165-2	4886505	4892153	4885835	4888164	0.07	cps
Holmium	165-1	8675340	8704049	8654159	8677849	0.29	cps
Indium	115-1	7571536	7541101	7464371	7525669	0.73	cps
Indium	115-2	1642012	1633721	1627813	1634515	0.44	cps
Iron	56-2	163484	164533	161576	163198	0.92	cps
Iron	57-2	4279	4051	4112	4147	2.84	cps
Lead	206-1	2111	2117	2211	2147	2.62	cps
Lead	207-1	1622	1828	1972	1808	9.73	cps
Lead	208-1	8224	8229	8490	8314	1.83	cps
Lithium	6-1	280086	279707	278197	279330	0.36	cps
Magnesium	24-2	579632	567782	572558	573324	1.04	cps
Manganese	55-2	14114	14314	14057	14161	0.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	400	517	469	13.09	cps
Molybdenum	95-1	483	433	475	464	5.77	cps
Molybdenum	96-1	400	467	408	425	8.55	cps
Molybdenum	97-1	267	242	267	258	5.59	cps
Molybdenum	98-1	758	625	692	692	9.64	cps
Neodymium	150-1	7	33	73	38	88.82	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	8179	7952	7969	8033	1.57	cps
Phosphorus	31-2	3701	3467	4042	3737	7.74	cps
Potassium	39-2	264128	263289	261702	263040	0.47	cps
Rhodium	103-2	3742492	3729904	3729137	3733844	0.20	cps
Rhodium	103-1	6985792	6957561	6930398	6957917	0.40	cps
Scandium	45-1	4688746	4625092	4728330	4680723	1.11	cps
Scandium	45-2	265142	266815	265791	265916	0.32	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	113	131	104	116	12.18	cps
Selenium	82-1	174	62	22	86	91.27	cps
Silicon	28-1	5077581	5036052	5069279	5060971	0.43	cps
Silver	109-1	175	233	142	183	25.31	cps
Silver	107-1	200	308	225	244	23.21	cps
Sodium	23-2	6190367	6112597	6159683	6154215	0.64	cps
Strontium	86-1	95794	93806	96977	95526	1.68	cps
Strontium	88-1	843189	835215	830945	836450	0.74	cps
Sulfur	34-1	468205	463506	461902	464538	0.71	cps
Terbium	159-1	9117500	9197649	9082286	9132478	0.65	cps
Terbium	159-2	4946250	4942229	4922139	4936873	0.26	cps
Thallium	203-1	83	42	25	50	60.09	cps
Thallium	205-1	67	67	67	67	0.00	cps
Tin	118-1	367	392	342	367	6.82	cps
Titanium	47-1	475	542	650	556	15.90	cps
Uranium	238-1	242	217	217	225	6.41	cps
Vanadium	51-2	103	97	123	108	12.88	cps
Yttrium	89-2	1414676	1408474	1412765	1411971	0.22	cps
Yttrium	89-1	8426863	8355845	8386767	8389825	0.42	cps
Zinc	66-2	22584	22558	22254	22465	0.82	cps
Zirconium	90-1	642	667	575	628	7.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-28	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:21:48	DataFile Name :	576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	192	92	147	34.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	625	392	572	28.10	cps
Antimony	121-1	425	450	508	461	9.27	cps
Arsenic	75-2	119	111	83	104	17.78	cps
Barium	135-1	39833	40828	40753	40471	1.37	cps
Barium	137-1	71702	69474	67515	69564	3.01	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4916864	4868385	4874779	4886676	0.54	cps
Bismuth	209-2	3308938	3311017	3313965	3311307	0.08	cps
Boron	10-1	775	867	583	742	19.49	cps
Boron	11-1	4192	4468	4276	4312	3.27	cps
Cadmium	106-1	1875	1825	2000	1900	4.74	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1328	1270	1408	1335	5.19	cps
Calcium	43-1	259285	257650	256287	257741	0.58	cps
Calcium	44-1	4225521	4229829	4167849	4207733	0.82	cps
Chromium	52-2	1353	1237	1217	1269	5.82	cps
Cobalt	59-2	237	160	173	190	21.56	cps
Copper	63-2	1465690	1464048	1468063	1465934	0.14	cps
Dysprosium	156-2	20	17	17	18	10.81	cps
Dysprosium	156-1	42	33	8	28	62.46	cps
Erbium	164-1	25	58	33	39	44.62	cps
Erbium	164-2	23	30	20	24	20.83	cps
Gadolinium	160-2	13	37	27	26	45.82	cps
Gadolinium	160-1	58	50	58	56	8.67	cps
Holmium	165-2	4863214	4899277	4874413	4878968	0.38	cps
Holmium	165-1	8761148	8543294	8733084	8679175	1.37	cps
Indium	115-1	7624100	7486624	7286684	7465803	2.27	cps
Indium	115-2	1642968	1638846	1635103	1638972	0.24	cps
Iron	56-2	159078	156735	157749	157854	0.74	cps
Iron	57-2	4128	4140	4056	4108	1.10	cps
Lead	206-1	1606	1728	1778	1704	5.20	cps
Lead	207-1	1189	1417	1389	1332	9.33	cps
Lead	208-1	6062	6479	6512	6351	3.95	cps
Lithium	6-1	280316	278959	276572	278616	0.68	cps
Magnesium	24-2	570082	573483	563608	569057	0.88	cps
Manganese	55-2	13059	12772	12342	12725	2.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	392	550	486	17.17	cps
Molybdenum	95-1	383	308	433	375	16.78	cps
Molybdenum	96-1	433	492	383	436	12.43	cps
Molybdenum	97-1	192	333	275	267	26.70	cps
Molybdenum	98-1	700	742	700	714	3.37	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	3894	3597	3871	3787	4.36	cps
Phosphorus	31-2	3809	3684	3626	3706	2.53	cps
Potassium	39-2	257295	261318	259573	259395	0.78	cps
Rhodium	103-2	3755815	3731543	3731290	3739549	0.38	cps
Rhodium	103-1	6949027	7003004	6967192	6973075	0.39	cps
Scandium	45-1	4718947	4675456	4663021	4685808	0.63	cps
Scandium	45-2	265968	266741	266783	266498	0.17	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	115	109	107	7.90	cps
Selenium	82-1	82	53	36	57	40.61	cps
Silicon	28-1	5024424	5002643	4963816	4996961	0.61	cps
Silver	109-1	242	142	242	208	27.71	cps
Silver	107-1	300	183	217	233	25.76	cps
Sodium	23-2	6140900	6068605	5977037	6062181	1.35	cps
Strontium	86-1	96951	96566	93211	95576	2.15	cps
Strontium	88-1	843839	832325	817489	831217	1.59	cps
Sulfur	34-1	462232	465582	462887	463567	0.38	cps
Terbium	159-1	9347900	9249724	9193730	9263785	0.84	cps
Terbium	159-2	4945761	4877986	4971398	4931715	0.98	cps
Thallium	203-1	25	8	42	25	66.68	cps
Thallium	205-1	133	67	142	114	36.09	cps
Tin	118-1	375	367	458	400	12.67	cps
Titanium	47-1	483	500	442	475	6.33	cps
Uranium	238-1	158	200	200	186	12.93	cps
Vanadium	51-2	107	93	130	110	16.87	cps
Yttrium	89-2	1418328	1407367	1413840	1413178	0.39	cps
Yttrium	89-1	8360986	8475929	8252660	8363191	1.34	cps
Zinc	66-2	35380	35523	35146	35350	0.54	cps
Zirconium	90-1	542	558	483	528	7.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-29	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:25:20	DataFile Name :	577SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	142	117	31.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	50	33	42	20.00	cps
Antimony	121-1	33	17	33	28	34.63	cps
Arsenic	75-2	2	2	19	7	129.94	cps
Barium	135-1	25	33	17	25	33.32	cps
Barium	137-1	50	75	75	67	21.65	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4683682	4656980	4660430	4667031	0.31	cps
Bismuth	209-2	3103031	3138635	3134668	3125445	0.62	cps
Boron	10-1	33	50	50	44	21.66	cps
Boron	11-1	242	250	225	239	5.33	cps
Cadmium	106-1	2117	2017	1942	2025	4.34	cps
Cadmium	108-1	17	0	4	7	124.88	cps
Cadmium	111-1	1470	1412	1373	1418	3.45	cps
Calcium	43-1	183	142	175	167	13.23	cps
Calcium	44-1	13482	13657	12940	13359	2.80	cps
Chromium	52-2	1623	1710	1650	1661	2.67	cps
Cobalt	59-2	143	150	123	139	9.99	cps
Copper	63-2	1717	1857	1780	1785	3.93	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	17	8	17	50.01	cps
Erbium	164-2	20	10	17	16	32.73	cps
Gadolinium	160-2	17	23	13	18	28.64	cps
Gadolinium	160-1	33	17	25	25	33.32	cps
Holmium	165-2	4569555	4587539	4613848	4590314	0.49	cps
Holmium	165-1	8285680	8076613	8194347	8185547	1.28	cps
Indium	115-1	7176869	7101259	7154173	7144100	0.54	cps
Indium	115-2	1542835	1558789	1563803	1555142	0.70	cps
Iron	56-2	5173	5184	5379	5246	2.20	cps
Iron	57-2	100	67	150	106	39.73	cps
Lead	206-1	2731815	2764559	2717912	2738095	0.87	cps
Lead	207-1	2469623	2492260	2453886	2471923	0.78	cps
Lead	208-1	11204067	11203453	11042873	11150131	0.83	cps
Lithium	6-1	266168	266671	261476	264771	1.08	cps
Magnesium	24-2	158	192	217	189	15.49	cps
Manganese	55-2	293	243	283	273	9.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	233	225	189	37.00	cps
Molybdenum	95-1	42	108	108	86	44.70	cps
Molybdenum	96-1	125	58	108	97	35.68	cps
Molybdenum	97-1	33	17	58	36	58.07	cps
Molybdenum	98-1	83	142	67	97	40.50	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	63	67	70	67	4.99	cps
Phosphorus	31-2	233	200	208	214	8.11	cps
Potassium	39-2	40122	41551	42036	41236	2.41	cps
Rhodium	103-2	3558235	3605074	3570011	3577774	0.68	cps
Rhodium	103-1	6644681	6634588	6608799	6629356	0.28	cps
Scandium	45-1	4467443	4388814	4382775	4413011	1.07	cps
Scandium	45-2	255423	251419	255313	254052	0.90	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	100	115	74	96	21.41	cps
Selenium	82-1	-14	129	121	79	101.94	cps
Silicon	28-1	902201	897323	894152	897892	0.45	cps
Silver	109-1	33	67	67	56	34.65	cps
Silver	107-1	75	67	42	61	28.38	cps
Sodium	23-2	18212	17503	18187	17967	2.24	cps
Strontium	86-1	708	683	850	747	12.03	cps
Strontium	88-1	342	367	283	331	12.94	cps
Sulfur	34-1	387903	380330	384319	384184	0.99	cps
Terbium	159-1	8756878	8574629	8657251	8662919	1.05	cps
Terbium	159-2	4674323	4655576	4691194	4673697	0.38	cps
Thallium	203-1	67	42	58	56	22.91	cps
Thallium	205-1	117	142	150	136	12.75	cps
Tin	118-1	525	467	467	486	6.93	cps
Titanium	47-1	142	50	150	114	48.72	cps
Uranium	238-1	33	42	33	36	13.33	cps
Vanadium	51-2	17	17	10	14	26.66	cps
Yttrium	89-2	1331766	1346159	1341282	1339735	0.55	cps
Yttrium	89-1	7900900	7943153	7938732	7927595	0.29	cps
Zinc	66-2	213	260	203	226	13.41	cps
Zirconium	90-1	500	508	358	456	18.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:28:54	DataFile Name :	578CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	92	100	89	14.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	67	25	42	52.91	cps
Antimony	121-1	17	33	17	22	43.30	cps
Arsenic	75-2	6	2	6	4	49.54	cps
Barium	135-1	25	25	17	22	21.64	cps
Barium	137-1	50	25	17	31	56.77	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4611321	4663965	4694783	4656690	0.91	cps
Bismuth	209-2	3113954	3153861	3190550	3152788	1.22	cps
Boron	10-1	25	25	33	28	17.31	cps
Boron	11-1	125	183	175	161	19.58	cps
Cadmium	106-1	1909	1900	1759	1856	4.54	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	1336	1327	1235	1299	4.30	cps
Calcium	43-1	150	117	175	147	19.88	cps
Calcium	44-1	13140	12906	12731	12926	1.59	cps
Chromium	52-2	1220	1107	1217	1181	5.46	cps
Cobalt	59-2	110	103	90	101	10.07	cps
Copper	63-2	1497	1680	1590	1589	5.77	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	13	7	13	11	34.61	cps
Gadolinium	160-2	10	27	27	21	45.58	cps
Gadolinium	160-1	67	75	67	69	6.93	cps
Holmium	165-2	4617013	4593962	4660073	4623683	0.73	cps
Holmium	165-1	8078531	8227954	8206412	8170966	0.99	cps
Indium	115-1	7034970	7151286	7139198	7108485	0.90	cps
Indium	115-2	1554379	1564219	1568565	1562388	0.47	cps
Iron	56-2	5979	5512	5735	5742	4.07	cps
Iron	57-2	106	156	128	130	19.32	cps
Lead	206-1	983	833	700	839	16.90	cps
Lead	207-1	978	917	756	883	13.00	cps
Lead	208-1	3839	3550	3428	3606	5.86	cps
Lithium	6-1	264936	268005	265073	266005	0.65	cps
Magnesium	24-2	67	142	142	117	37.11	cps
Manganese	55-2	80	77	93	83	10.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	142	167	131	32.75	cps
Molybdenum	95-1	0	42	8	17	132.30	cps
Molybdenum	96-1	58	8	75	47	73.48	cps
Molybdenum	97-1	33	33	25	31	15.74	cps
Molybdenum	98-1	50	25	8	28	75.51	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	27	33	30	30	11.10	cps
Phosphorus	31-2	292	250	225	256	13.18	cps
Potassium	39-2	41593	42078	41501	41724	0.74	cps
Rhodium	103-2	3561841	3625661	3599445	3595649	0.89	cps
Rhodium	103-1	6642037	6641892	6704639	6662856	0.54	cps
Scandium	45-1	4402201	4441374	4467765	4437114	0.74	cps
Scandium	45-2	254504	254887	253599	254330	0.26	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	117	119	120	119	1.56	cps
Selenium	82-1	-3	16	48	20	128.03	cps
Silicon	28-1	893901	893920	893230	893684	0.04	cps
Silver	109-1	25	33	25	28	17.31	cps
Silver	107-1	83	42	33	53	50.76	cps
Sodium	23-2	16518	17928	17035	17160	4.16	cps
Strontium	86-1	883	783	683	783	12.77	cps
Strontium	88-1	50	92	158	100	54.65	cps
Sulfur	34-1	387785	389927	386601	388104	0.43	cps
Terbium	159-1	8567996	8703867	8757891	8676584	1.13	cps
Terbium	159-2	4679631	4717001	4690659	4695764	0.41	cps
Thallium	203-1	33	0	8	14	124.91	cps
Thallium	205-1	67	42	75	61	28.38	cps
Tin	118-1	567	600	442	536	15.57	cps
Titanium	47-1	125	117	150	131	13.29	cps
Uranium	238-1	33	33	33	33	0.00	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1339938	1368239	1353066	1353748	1.05	cps
Yttrium	89-1	7950932	8029546	8030955	8003811	0.57	cps
Zinc	66-2	133	120	137	130	6.79	cps
Zirconium	90-1	383	442	433	419	7.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:32:27	DataFile Name :	579CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	58	133	103	38.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	508	525	522	2.44	cps
Antimony	121-1	842	817	642	767	14.21	cps
Arsenic	75-2	109	126	94	110	14.33	cps
Barium	135-1	39674	38855	39123	39217	1.07	cps
Barium	137-1	68980	67247	67908	68045	1.29	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	4998879	4958365	4937154	4964799	0.63	cps
Bismuth	209-2	3280348	3311833	3299548	3297243	0.48	cps
Boron	10-1	742	692	867	767	11.76	cps
Boron	11-1	4309	4368	4284	4320	0.99	cps
Cadmium	106-1	2534	2667	2259	2486	8.38	cps
Cadmium	108-1	133	129	200	154	25.78	cps
Cadmium	111-1	1922	2022	1654	1866	10.22	cps
Calcium	43-1	240641	237582	233998	237407	1.40	cps
Calcium	44-1	3900472	3884404	3829876	3871584	0.96	cps
Chromium	52-2	1287	1310	1283	1293	1.12	cps
Cobalt	59-2	670	653	770	698	9.04	cps
Copper	63-2	1600399	1594256	1590985	1595214	0.30	cps
Dysprosium	156-2	3	13	10	9	57.30	cps
Dysprosium	156-1	33	8	25	22	57.30	cps
Erbium	164-1	100	58	50	69	38.58	cps
Erbium	164-2	13	23	30	22	37.76	cps
Gadolinium	160-2	17	30	20	22	31.22	cps
Gadolinium	160-1	50	50	75	58	24.74	cps
Holmium	165-1	8747242	8632779	8629387	8669803	0.77	cps
Holmium	165-2	4868655	4877662	4859763	4868693	0.18	cps
Indium	115-2	1632276	1637706	1618526	1629502	0.61	cps
Indium	115-1	7564939	7481196	7515055	7520397	0.56	cps
Iron	56-2	165500	166491	166129	166040	0.30	cps
Iron	57-2	4279	4051	4195	4175	2.76	cps
Lead	206-1	108841	106323	108826	107996	1.34	cps
Lead	207-1	90585	90367	89763	90238	0.47	cps
Lead	208-1	421675	416632	417759	418689	0.63	cps
Lithium	6-1	286145	280991	283564	283567	0.91	cps
Magnesium	24-2	497530	495544	488655	493910	0.94	cps
Manganese	55-2	12986	12959	13089	13011	0.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	458	358	386	16.34	cps
Molybdenum	95-1	292	400	392	361	16.69	cps
Molybdenum	96-1	392	417	475	428	10.00	cps
Molybdenum	97-1	175	233	267	225	20.62	cps
Molybdenum	98-1	583	533	558	558	4.48	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	99283	99381	100163	99609	0.48	cps
Phosphorus	31-2	2784	2825	3409	3006	11.63	cps
Potassium	39-2	240852	239704	240748	240435	0.26	cps
Rhodium	103-1	6950204	7053526	6948077	6983935	0.86	cps
Rhodium	103-2	3709115	3786064	3731543	3742241	1.06	cps
Scandium	45-1	4730232	4735584	4736198	4734005	0.07	cps
Scandium	45-2	265756	265355	265852	265654	0.10	cps
Selenium	82-1	5	62	2	23	144.51	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	102	119	96	106	10.96	cps
Silicon	28-1	4636456	4551840	4568022	4585439	0.98	cps
Silver	109-1	150	167	208	175	17.17	cps
Silver	107-1	200	192	158	183	12.03	cps
Sodium	23-2	5525086	5413082	5420365	5452845	1.15	cps
Strontium	86-1	91399	90518	88297	90071	1.77	cps
Strontium	88-1	790050	777054	769878	778994	1.31	cps
Sulfur	34-1	458795	455812	459660	458089	0.44	cps
Terbium	159-1	9294474	9063323	9302464	9220087	1.47	cps
Terbium	159-2	4949186	4978860	4971452	4966499	0.31	cps
Thallium	203-1	258	217	333	269	21.94	cps
Thallium	205-1	642	383	508	511	25.28	cps
Tin	118-1	1167	1017	1042	1075	7.48	cps
Titanium	47-1	500	375	333	403	21.54	cps
Uranium	238-1	108	133	192	144	29.61	cps
Vanadium	51-2	83	83	93	87	6.66	cps
Yttrium	89-1	8433491	8429827	8455298	8439539	0.16	cps
Yttrium	89-2	1430248	1413571	1411415	1418411	0.73	cps
Zinc	66-2	1482594	1479323	1475431	1479116	0.24	cps
Zirconium	90-1	667	692	783	714	8.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-30	Instrumnet Name :	P7
Client Sample ID :	X15801CR000119.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:36:00	DataFile Name :	580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	125	139	12.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	825	692	725	12.17	cps
Antimony	121-1	467	450	458	458	1.82	cps
Arsenic	75-2	120	141	119	127	9.74	cps
Barium	135-1	40794	41379	39900	40691	1.83	cps
Barium	137-1	69684	70470	70035	70063	0.56	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4970668	4959449	4901330	4943815	0.75	cps
Bismuth	209-2	3287084	3317116	3247595	3283932	1.06	cps
Boron	10-1	700	625	750	692	9.10	cps
Boron	11-1	4492	4334	4092	4306	4.68	cps
Cadmium	106-1	2284	2050	2025	2120	6.72	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	1614	1436	1423	1491	7.15	cps
Calcium	43-1	261417	250771	257340	256509	2.09	cps
Calcium	44-1	4267503	4188461	4187474	4214479	1.09	cps
Chromium	52-2	1257	1117	1277	1217	7.17	cps
Cobalt	59-2	177	163	250	197	23.73	cps
Copper	63-2	1496447	1508988	1498911	1501449	0.44	cps
Dysprosium	156-2	23	33	20	26	27.15	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	27	20	27	24	15.75	cps
Gadolinium	160-2	50	40	20	37	41.66	cps
Gadolinium	160-1	75	92	33	67	45.07	cps
Holmium	165-2	4841308	4887460	4848495	4859088	0.51	cps
Holmium	165-1	8686240	8695448	8723843	8701844	0.23	cps
Indium	115-1	7566936	7511851	7511277	7530021	0.42	cps
Indium	115-2	1620492	1635162	1636533	1630729	0.55	cps
Iron	56-2	209616	211920	205892	209143	1.45	cps
Iron	57-2	5123	5157	5212	5164	0.87	cps
Lead	206-1	5918	5885	6002	5935	1.01	cps
Lead	207-1	5385	5018	5034	5146	4.03	cps
Lead	208-1	23403	23498	23225	23375	0.59	cps
Lithium	6-1	282906	282298	280123	281776	0.52	cps
Magnesium	24-2	571862	573168	580008	575013	0.76	cps
Manganese	55-2	22551	22411	22083	22348	1.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	375	383	381	1.27	cps
Molybdenum	95-1	342	350	358	350	2.38	cps
Molybdenum	96-1	400	467	458	442	8.22	cps
Molybdenum	97-1	317	283	267	289	8.81	cps
Molybdenum	98-1	658	608	550	606	8.95	cps
Neodymium	150-1	53	40	27	40	33.33	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	2504	2640	2584	2576	2.67	cps
Phosphorus	31-2	3742	3667	3409	3606	4.85	cps
Potassium	39-2	259176	258525	259158	258953	0.14	cps
Rhodium	103-2	3705136	3735511	3698244	3712964	0.53	cps
Rhodium	103-1	6984974	7047792	6936738	6989835	0.80	cps
Scandium	45-1	4781028	4615052	4736756	4710945	1.82	cps
Scandium	45-2	262076	267029	260663	263256	1.27	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	100	111	94	102	8.33	cps
Selenium	82-1	125	103	126	118	11.02	cps
Silicon	28-1	5014430	5005170	5038804	5019468	0.35	cps
Silver	109-1	258	250	200	236	13.36	cps
Silver	107-1	275	200	242	239	15.73	cps
Sodium	23-2	6103298	6131342	6145802	6126814	0.35	cps
Strontium	86-1	97480	94384	95878	95914	1.61	cps
Strontium	88-1	842388	827890	829016	833098	0.97	cps
Sulfur	34-1	475231	469432	470598	471753	0.65	cps
Terbium	159-1	9360777	9330075	9085399	9258750	1.63	cps
Terbium	159-2	4892476	4924897	4907997	4908456	0.33	cps
Thallium	203-1	100	50	75	75	33.33	cps
Thallium	205-1	108	142	92	114	22.35	cps
Tin	118-1	367	267	367	333	17.32	cps
Titanium	47-1	508	558	542	536	4.75	cps
Uranium	238-1	217	192	225	211	8.22	cps
Vanadium	51-2	97	117	107	107	9.37	cps
Yttrium	89-2	1412946	1413088	1407233	1411089	0.24	cps
Yttrium	89-1	8424045	8338936	8350549	8371176	0.55	cps
Zinc	66-2	25753	27079	26284	26372	2.53	cps
Zirconium	90-1	575	575	533	561	4.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-31	Instrumnet Name :	P7
Client Sample ID :	X15801CR000120.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:39:33	DataFile Name :	581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	158	158	0.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	858	1242	1011	20.10	cps
Antimony	121-1	492	575	483	517	9.81	cps
Arsenic	75-2	163	98	100	120	30.66	cps
Barium	135-1	39273	39741	38947	39320	1.01	cps
Barium	137-1	69675	68478	67715	68623	1.44	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4974223	4887417	4888908	4916849	1.01	cps
Bismuth	209-2	3266971	3276972	3284454	3276132	0.27	cps
Boron	10-1	717	633	775	708	10.05	cps
Boron	11-1	4009	3951	4142	4034	2.44	cps
Cadmium	106-1	2075	1934	2125	2045	4.86	cps
Cadmium	108-1	21	8	17	15	41.67	cps
Cadmium	111-1	1496	1381	1530	1469	5.32	cps
Calcium	43-1	245784	244346	248590	246240	0.88	cps
Calcium	44-1	4008049	3998254	4031497	4012600	0.43	cps
Chromium	52-2	1313	1423	1157	1298	10.33	cps
Cobalt	59-2	240	200	240	227	10.19	cps
Copper	63-2	1684191	1691478	1698508	1691392	0.42	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	58	25	33	39	44.62	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	37	13	37	29	46.64	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-2	4827718	4822104	4857798	4835873	0.40	cps
Holmium	165-1	8613141	8619129	8537099	8589789	0.53	cps
Indium	115-1	7391684	7419264	7413849	7408266	0.20	cps
Indium	115-2	1619369	1625743	1624413	1623175	0.21	cps
Iron	56-2	176548	176892	177921	177120	0.40	cps
Iron	57-2	4429	4434	4473	4445	0.55	cps
Lead	206-1	8903	8764	8625	8764	1.59	cps
Lead	207-1	7363	7630	7352	7449	2.11	cps
Lead	208-1	34274	34618	34330	34407	0.54	cps
Lithium	6-1	279482	279780	280306	279856	0.15	cps
Magnesium	24-2	526468	524896	529808	527057	0.48	cps
Manganese	55-2	13907	13733	13843	13828	0.64	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	442	433	433	1.92	cps
Molybdenum	95-1	342	300	292	311	8.61	cps
Molybdenum	96-1	492	375	425	431	13.60	cps
Molybdenum	97-1	267	308	225	267	15.63	cps
Molybdenum	98-1	517	633	508	553	12.64	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	10007	10507	10457	10324	2.67	cps
Phosphorus	31-2	3784	3442	3601	3609	4.74	cps
Potassium	39-2	247574	248286	247879	247913	0.14	cps
Rhodium	103-2	3679393	3714366	3699674	3697811	0.47	cps
Rhodium	103-1	6841317	6867013	7003875	6904068	1.27	cps
Scandium	45-1	4610211	4619188	4736357	4655252	1.51	cps
Scandium	45-2	260555	261681	262110	261449	0.31	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	104	89	106	99	9.19	cps
Selenium	82-1	-11	58	45	31	119.74	cps
Silicon	28-1	4968294	4941764	4958153	4956070	0.27	cps
Silver	109-1	250	158	142	183	31.82	cps
Silver	107-1	300	250	217	256	16.41	cps
Sodium	23-2	5800550	5754795	5721434	5758926	0.69	cps
Strontium	86-1	93974	91189	92203	92455	1.52	cps
Strontium	88-1	804559	797543	793201	798434	0.72	cps
Sulfur	34-1	461695	459561	459257	460171	0.29	cps
Terbium	159-1	9147630	9086694	9108291	9114205	0.34	cps
Terbium	159-2	4839916	4860405	4918698	4873006	0.84	cps
Thallium	203-1	25	50	100	58	65.47	cps
Thallium	205-1	117	150	142	136	12.75	cps
Tin	118-1	283	283	292	286	1.68	cps
Titanium	47-1	500	467	500	489	3.94	cps
Uranium	238-1	158	208	242	203	20.69	cps
Vanadium	51-2	167	110	87	121	33.97	cps
Yttrium	89-2	1392567	1398256	1392573	1394465	0.24	cps
Yttrium	89-1	8362983	8175130	8399022	8312378	1.45	cps
Zinc	66-2	118637	118462	119168	118756	0.31	cps
Zirconium	90-1	692	583	617	631	8.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-32	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:43:06	DataFile Name :	582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	50	114	51.91	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	508	650	508	27.87	cps
Antimony	121-1	717	667	758	714	6.43	cps
Arsenic	75-2	115	109	133	119	10.58	cps
Barium	135-1	41538	39114	41078	40577	3.17	cps
Barium	137-1	71752	71401	69910	71021	1.38	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4950825	4938062	4921658	4936848	0.30	cps
Bismuth	209-2	3215771	3286359	3249740	3250623	1.09	cps
Boron	10-1	808	842	700	783	9.46	cps
Boron	11-1	4959	4568	4893	4807	4.36	cps
Cadmium	106-1	2325	2292	2192	2270	3.06	cps
Cadmium	108-1	242	213	179	211	14.81	cps
Cadmium	111-1	1692	1722	1613	1676	3.36	cps
Calcium	43-1	256180	248267	252424	252290	1.57	cps
Calcium	44-1	4229000	4124702	4111375	4155025	1.55	cps
Chromium	52-2	1277	1200	1250	1242	3.13	cps
Cobalt	59-2	673	560	530	588	12.86	cps
Copper	63-2	1076879	1081287	1078819	1078995	0.20	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	58	50	33	47	26.97	cps
Erbium	164-1	33	83	50	56	45.83	cps
Erbium	164-2	13	27	27	22	34.66	cps
Gadolinium	160-2	60	53	37	50	24.03	cps
Gadolinium	160-1	25	50	67	47	44.41	cps
Holmium	165-2	4826579	4866530	4810696	4834602	0.60	cps
Holmium	165-1	8688379	8577844	8671202	8645808	0.69	cps
Indium	115-1	7475981	7464730	7480843	7473851	0.11	cps
Indium	115-2	1611729	1613188	1596711	1607209	0.57	cps
Iron	56-2	147411	149789	148857	148686	0.81	cps
Iron	57-2	3851	3684	3695	3743	2.49	cps
Lead	206-1	46671	46131	46420	46407	0.58	cps
Lead	207-1	40234	39130	38267	39210	2.51	cps
Lead	208-1	182364	178062	178043	179489	1.39	cps
Lithium	6-1	285604	280653	282658	282972	0.88	cps
Magnesium	24-2	555088	556872	559833	557264	0.43	cps
Manganese	55-2	20488	20394	20020	20301	1.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	350	400	378	6.74	cps
Molybdenum	95-1	417	342	475	411	16.26	cps
Molybdenum	96-1	683	458	475	539	23.26	cps
Molybdenum	97-1	225	200	300	242	21.54	cps
Molybdenum	98-1	725	583	725	678	12.07	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	121814	121555	121989	121786	0.18	cps
Phosphorus	31-2	3225	2750	2725	2900	9.72	cps
Potassium	39-2	254021	254411	253913	254115	0.10	cps
Rhodium	103-2	3679582	3685252	3679618	3681484	0.09	cps
Rhodium	103-1	6862760	6933611	6900613	6898995	0.51	cps
Scandium	45-1	4733467	4596676	4610648	4646930	1.62	cps
Scandium	45-2	261340	259894	259324	260186	0.40	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	98	91	102	97	5.84	cps
Selenium	82-1	82	65	88	78	15.08	cps
Silicon	28-1	4755721	4678596	4756857	4730391	0.95	cps
Silver	109-1	342	283	417	347	19.25	cps
Silver	107-1	475	442	467	461	3.76	cps
Sodium	23-2	5983367	6055662	5980198	6006409	0.71	cps
Strontium	86-1	96163	95022	95651	95612	0.60	cps
Strontium	88-1	832435	817638	827680	825917	0.91	cps
Sulfur	34-1	469088	465631	466377	467032	0.39	cps
Terbium	159-1	9207060	9130856	9134916	9157611	0.47	cps
Terbium	159-2	4843824	4913495	4886962	4881427	0.72	cps
Thallium	203-1	117	150	50	106	48.24	cps
Thallium	205-1	350	250	300	300	16.67	cps
Tin	118-1	31695	31888	29983	31189	3.36	cps
Titanium	47-1	433	450	383	422	8.22	cps
Uranium	238-1	150	258	367	258	41.94	cps
Vanadium	51-2	97	107	93	99	7.02	cps
Yttrium	89-2	1387490	1401272	1398421	1395728	0.52	cps
Yttrium	89-1	8409692	8432393	8217316	8353133	1.41	cps
Zinc	66-2	1720965	1718553	1721804	1720441	0.10	cps
Zirconium	90-1	542	592	658	597	9.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-33	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:46:39	DataFile Name :	583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	142	142	5.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	750	833	800	5.51	cps
Antimony	121-1	492	617	583	564	11.48	cps
Arsenic	75-2	109	80	102	97	15.91	cps
Barium	135-1	41162	40008	40209	40460	1.52	cps
Barium	137-1	72473	71150	70840	71488	1.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4894699	4931953	4935390	4920681	0.46	cps
Bismuth	209-2	3297956	3308920	3318425	3308434	0.31	cps
Boron	10-1	792	725	708	742	5.95	cps
Boron	11-1	4234	4359	4326	4306	1.50	cps
Cadmium	106-1	1967	2075	2042	2028	2.74	cps
Cadmium	108-1	38	25	17	26	39.73	cps
Cadmium	111-1	1401	1506	1459	1455	3.63	cps
Calcium	43-1	258678	253125	254395	255399	1.14	cps
Calcium	44-1	4201466	4164401	4191822	4185896	0.46	cps
Chromium	52-2	1160	1230	1283	1225	5.05	cps
Cobalt	59-2	233	217	253	234	7.83	cps
Copper	63-2	1507240	1508715	1512462	1509472	0.18	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	33	40	23	32	26.04	cps
Gadolinium	160-2	43	33	27	34	24.35	cps
Gadolinium	160-1	33	67	42	47	36.74	cps
Holmium	165-2	4856421	4893073	4967309	4905601	1.15	cps
Holmium	165-1	8549007	8688562	8733679	8657083	1.11	cps
Indium	115-1	7448015	7442987	7452872	7447958	0.07	cps
Indium	115-2	1644885	1621601	1630140	1632209	0.72	cps
Iron	56-2	164613	164807	169760	166394	1.75	cps
Iron	57-2	4629	4140	3906	4225	8.73	cps
Lead	206-1	20316	20538	20711	20522	0.96	cps
Lead	207-1	17757	17078	18274	17703	3.39	cps
Lead	208-1	80732	80119	82061	80971	1.23	cps
Lithium	6-1	277647	279751	281353	279584	0.66	cps
Magnesium	24-2	571390	572006	575714	573036	0.41	cps
Manganese	55-2	16052	15912	15945	15970	0.46	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	392	483	447	10.92	cps
Molybdenum	95-1	392	317	267	325	19.36	cps
Molybdenum	96-1	458	475	458	464	2.07	cps
Molybdenum	97-1	275	208	317	267	20.49	cps
Molybdenum	98-1	675	608	658	647	5.36	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	3891	3824	3611	3775	3.88	cps
Phosphorus	31-2	3192	3426	3342	3320	3.56	cps
Potassium	39-2	259442	259084	258262	258929	0.23	cps
Rhodium	103-2	3708968	3681342	3767151	3719154	1.18	cps
Rhodium	103-1	6875092	6880820	6911717	6889210	0.29	cps
Scandium	45-1	4638040	4581716	4634597	4618118	0.68	cps
Scandium	45-2	265186	263254	260846	263095	0.83	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	104	109	78	97	17.34	cps
Selenium	82-1	34	2	38	24	81.05	cps
Silicon	28-1	5076942	5082950	5041917	5067270	0.44	cps
Silver	109-1	350	225	225	267	27.06	cps
Silver	107-1	342	283	325	317	9.49	cps
Sodium	23-2	6149960	6081102	6079324	6103462	0.66	cps
Strontium	86-1	95819	95299	95200	95439	0.35	cps
Strontium	88-1	832981	839062	824335	832126	0.89	cps
Sulfur	34-1	462547	468616	465556	465573	0.65	cps
Terbium	159-1	9158418	9174158	9042521	9125033	0.79	cps
Terbium	159-2	4928567	4963036	4953316	4948306	0.36	cps
Thallium	203-1	17	25	33	25	33.32	cps
Thallium	205-1	83	67	133	94	36.73	cps
Tin	118-1	1492	1458	1392	1447	3.52	cps
Titanium	47-1	483	550	583	539	9.45	cps
Uranium	238-1	150	183	125	153	19.15	cps
Vanadium	51-2	107	83	137	109	24.56	cps
Yttrium	89-2	1404988	1389005	1401496	1398496	0.60	cps
Yttrium	89-1	8205479	8300637	8291366	8265828	0.63	cps
Zinc	66-2	84915	84885	85435	85078	0.36	cps
Zirconium	90-1	650	492	608	583	14.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-34	Instrumnet Name :	P7
Client Sample ID :	X15801CR000121.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:50:12	DataFile Name :	584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	100	133	22.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	758	467	617	23.68	cps
Antimony	121-1	533	567	508	536	5.46	cps
Arsenic	75-2	107	130	119	119	9.37	cps
Barium	135-1	45601	45894	45960	45818	0.42	cps
Barium	137-1	80492	78824	79167	79494	1.11	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5015905	4955690	4959867	4977154	0.68	cps
Bismuth	209-2	3269294	3326055	3293552	3296300	0.86	cps
Boron	10-1	825	808	942	858	8.46	cps
Boron	11-1	4192	4459	4784	4479	6.62	cps
Cadmium	106-1	1650	1825	2100	1859	12.21	cps
Cadmium	108-1	33	38	21	31	28.39	cps
Cadmium	111-1	1178	1314	1514	1335	12.67	cps
Calcium	43-1	275610	272420	272900	273643	0.63	cps
Calcium	44-1	4508187	4501173	4496550	4501970	0.13	cps
Chromium	52-2	1287	1307	1243	1279	2.53	cps
Cobalt	59-2	390	457	440	429	8.09	cps
Copper	63-2	917613	929361	912474	919816	0.94	cps
Dysprosium	156-2	7	23	0	10	120.16	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	8	83	33	42	91.66	cps
Erbium	164-2	30	27	23	27	12.51	cps
Gadolinium	160-2	33	40	37	37	9.10	cps
Gadolinium	160-1	42	83	50	58	37.80	cps
Holmium	165-2	4873924	4903680	4894570	4890725	0.31	cps
Holmium	165-1	8894654	8905075	8900078	8899935	0.06	cps
Indium	115-1	7646762	7545079	7590375	7594072	0.67	cps
Indium	115-2	1634626	1650757	1620896	1635426	0.91	cps
Iron	56-2	112881	113211	114356	113483	0.68	cps
Iron	57-2	2984	2984	2873	2947	2.18	cps
Lead	206-1	16394	16361	16316	16357	0.24	cps
Lead	207-1	14291	14291	14353	14312	0.25	cps
Lead	208-1	64946	64306	65242	64831	0.74	cps
Lithium	6-1	286461	290021	285884	287455	0.78	cps
Magnesium	24-2	619553	622602	612053	618070	0.88	cps
Manganese	55-2	16823	16903	16910	16879	0.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	467	467	456	4.22	cps
Molybdenum	95-1	392	458	350	400	13.66	cps
Molybdenum	96-1	350	450	483	428	16.22	cps
Molybdenum	97-1	350	233	267	283	21.21	cps
Molybdenum	98-1	692	667	575	644	9.53	cps
Neodymium	150-1	7	20	33	20	66.66	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	7712	7772	7589	7691	1.22	cps
Phosphorus	31-2	3584	3651	3659	3631	1.13	cps
Potassium	39-2	273543	276557	275001	275034	0.55	cps
Rhodium	103-2	3762004	3756768	3725053	3747942	0.53	cps
Rhodium	103-1	7143330	7098205	7097901	7113145	0.37	cps
Scandium	45-1	4796571	4797300	4803306	4799059	0.08	cps
Scandium	45-2	266360	266052	261246	264553	1.08	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	106	115	113	111	4.41	cps
Selenium	82-1	168	8	27	68	129.05	cps
Silicon	28-1	5106629	5087368	5102470	5098823	0.20	cps
Silver	109-1	250	342	425	339	25.83	cps
Silver	107-1	500	283	333	372	30.48	cps
Sodium	23-2	6497065	6495681	6405438	6466061	0.81	cps
Strontium	86-1	102524	103001	102875	102800	0.24	cps
Strontium	88-1	896598	894558	889596	893584	0.40	cps
Sulfur	34-1	469725	468686	476360	471590	0.88	cps
Terbium	159-1	9448872	9352476	9397047	9399465	0.51	cps
Terbium	159-2	4942968	5007049	4968073	4972697	0.65	cps
Thallium	203-1	33	17	33	28	34.63	cps
Thallium	205-1	167	108	92	122	32.22	cps
Tin	118-1	325	258	283	289	11.66	cps
Titanium	47-1	417	417	508	447	11.83	cps
Uranium	238-1	292	242	367	300	20.97	cps
Vanadium	51-2	117	117	120	118	1.63	cps
Yttrium	89-2	1410792	1420495	1410789	1414025	0.40	cps
Yttrium	89-1	8598424	8530651	8445745	8524940	0.90	cps
Zinc	66-2	159045	159867	160151	159688	0.36	cps
Zirconium	90-1	667	658	533	619	12.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-35	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:53:45	DataFile Name :	585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	92	103	9.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	758	792	761	3.84	cps
Antimony	121-1	550	600	633	594	7.06	cps
Arsenic	75-2	109	115	102	109	5.99	cps
Barium	135-1	45149	46780	45500	45810	1.87	cps
Barium	137-1	79527	77182	78807	78505	1.53	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	4944208	4844598	4886237	4891681	1.02	cps
Bismuth	209-2	3241549	3277480	3260711	3259914	0.55	cps
Boron	10-1	625	792	717	711	11.74	cps
Boron	11-1	4184	3951	4417	4184	5.58	cps
Cadmium	106-1	1792	2109	2159	2020	9.85	cps
Cadmium	108-1	29	4	17	17	74.99	cps
Cadmium	111-1	1255	1494	1537	1428	10.64	cps
Calcium	43-1	269077	268354	267155	268195	0.36	cps
Calcium	44-1	4436425	4388626	4384449	4403167	0.66	cps
Chromium	52-2	1217	1267	1177	1220	3.70	cps
Cobalt	59-2	193	223	200	206	7.66	cps
Copper	63-2	1042004	1024853	1028253	1031703	0.88	cps
Dysprosium	156-2	23	17	17	19	20.36	cps
Dysprosium	156-1	67	58	25	50	44.10	cps
Erbium	164-1	25	58	42	42	40.00	cps
Erbium	164-2	20	33	23	26	27.15	cps
Gadolinium	160-2	17	30	23	23	28.56	cps
Gadolinium	160-1	83	108	75	89	19.52	cps
Holmium	165-2	4834177	4806482	4831034	4823898	0.31	cps
Holmium	165-1	8752505	8401547	8467091	8540381	2.18	cps
Indium	115-1	7594261	7360085	7434909	7463085	1.60	cps
Indium	115-2	1616092	1614092	1629103	1619762	0.50	cps
Iron	56-2	127835	134513	128016	130122	2.92	cps
Iron	57-2	3350	3128	3278	3252	3.49	cps
Lead	206-1	9120	8586	9048	8918	3.25	cps
Lead	207-1	7647	7258	7802	7569	3.71	cps
Lead	208-1	34980	34057	35803	34947	2.50	cps
Lithium	6-1	279486	279091	281627	280068	0.49	cps
Magnesium	24-2	620180	608487	618897	615855	1.04	cps
Manganese	55-2	25532	25432	25599	25521	0.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	467	400	417	10.58	cps
Molybdenum	95-1	417	417	408	414	1.16	cps
Molybdenum	96-1	550	500	467	506	8.30	cps
Molybdenum	97-1	292	308	242	281	12.37	cps
Molybdenum	98-1	558	550	675	594	11.76	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	5254	5171	5504	5310	3.27	cps
Phosphorus	31-2	3984	3784	3859	3876	2.61	cps
Potassium	39-2	277133	268504	272355	272664	1.59	cps
Rhodium	103-2	3717677	3679865	3702588	3700043	0.51	cps
Rhodium	103-1	6997913	6884656	6975429	6952666	0.86	cps
Scandium	45-1	4645598	4619960	4617333	4627630	0.34	cps
Scandium	45-2	266098	261869	261762	263243	0.94	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	124	124	98	115	12.97	cps
Selenium	82-1	66	-6	95	52	99.78	cps
Silicon	28-1	4946091	4964488	4912029	4940869	0.54	cps
Silver	109-1	558	483	492	511	8.04	cps
Silver	107-1	550	458	608	539	14.03	cps
Sodium	23-2	6479332	6409580	6484129	6457680	0.65	cps
Strontium	86-1	102448	102666	101173	102096	0.79	cps
Strontium	88-1	884474	874604	887190	882089	0.75	cps
Sulfur	34-1	468663	469111	471534	469770	0.33	cps
Terbium	159-1	9278484	9090091	9090733	9153102	1.19	cps
Terbium	159-2	4860416	4905731	4894848	4886998	0.48	cps
Thallium	203-1	58	50	58	56	8.67	cps
Thallium	205-1	100	92	67	86	20.15	cps
Tin	118-1	375	325	342	347	7.33	cps
Titanium	47-1	525	542	600	556	7.09	cps
Uranium	238-1	225	275	292	264	13.15	cps
Vanadium	51-2	110	93	100	101	8.29	cps
Yttrium	89-2	1400587	1395919	1394889	1397131	0.22	cps
Yttrium	89-1	8502897	8198142	8352181	8351073	1.82	cps
Zinc	66-2	41669	40840	41212	41240	1.01	cps
Zirconium	90-1	550	542	533	542	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1294-36	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 06:57:18	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	183	92	133	34.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	67	36	74.18	cps
Antimony	121-1	25	17	25	22	21.64	cps
Arsenic	75-2	7	0	6	4	89.21	cps
Barium	135-1	25	8	33	22	57.29	cps
Barium	137-1	25	25	17	22	21.64	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4565389	4566467	4578386	4570081	0.16	cps
Bismuth	209-2	3085498	3105101	3093899	3094833	0.32	cps
Boron	10-1	42	58	25	42	40.00	cps
Boron	11-1	183	225	183	197	12.20	cps
Cadmium	106-1	1700	1700	1750	1717	1.68	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1181	1184	1222	1196	1.90	cps
Calcium	43-1	167	175	167	169	2.84	cps
Calcium	44-1	12831	12998	13165	12998	1.28	cps
Chromium	52-2	1203	1177	1157	1179	1.99	cps
Cobalt	59-2	110	127	93	110	15.15	cps
Copper	63-2	1837	1713	1660	1737	5.22	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	42	75	25	47	53.91	cps
Erbium	164-2	7	17	13	12	41.65	cps
Gadolinium	160-2	13	20	30	21	39.75	cps
Gadolinium	160-1	67	17	25	36	74.18	cps
Holmium	165-2	4551241	4580493	4624771	4585502	0.81	cps
Holmium	165-1	8068239	7999577	8116053	8061290	0.73	cps
Indium	115-1	7019042	6958886	7050598	7009509	0.66	cps
Indium	115-2	1532679	1551535	1562934	1549049	0.99	cps
Iron	56-2	4601	4651	4918	4723	3.61	cps
Iron	57-2	94	56	94	81	27.55	cps
Lead	206-1	433	450	483	456	5.59	cps
Lead	207-1	322	306	417	348	17.21	cps
Lead	208-1	1595	1611	1789	1665	6.47	cps
Lithium	6-1	263189	261433	262654	262425	0.34	cps
Magnesium	24-2	142	167	83	131	32.75	cps
Manganese	55-2	113	123	110	116	6.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	125	117	142	25.64	cps
Molybdenum	95-1	0	17	33	17	99.99	cps
Molybdenum	96-1	25	92	50	56	60.62	cps
Molybdenum	97-1	17	50	67	44	57.28	cps
Molybdenum	98-1	58	42	17	39	53.93	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	33	27	38	36.73	cps
Phosphorus	31-2	217	258	283	253	13.32	cps
Potassium	39-2	40623	41075	42612	41437	2.52	cps
Rhodium	103-2	3523592	3566748	3579515	3556618	0.82	cps
Rhodium	103-1	6602109	6541088	6537154	6560117	0.56	cps
Scandium	45-1	4385210	4367227	4401700	4384712	0.39	cps
Scandium	45-2	252144	250100	254561	252269	0.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	113	102	126	114	10.61	cps
Selenium	82-1	124	28	18	57	103.00	cps
Silicon	28-1	892925	893330	893444	893233	0.03	cps
Silver	109-1	17	58	33	36	58.08	cps
Silver	107-1	8	75	33	39	86.61	cps
Sodium	23-2	18070	18295	18604	18323	1.46	cps
Strontium	86-1	925	850	867	881	4.47	cps
Strontium	88-1	333	267	167	256	32.82	cps
Sulfur	34-1	383653	381141	387865	384220	0.88	cps
Terbium	159-1	8653893	8628322	8603950	8628722	0.29	cps
Terbium	159-2	4626421	4628112	4663901	4639478	0.46	cps
Thallium	203-1	25	25	50	33	43.30	cps
Thallium	205-1	75	83	108	89	19.52	cps
Tin	118-1	517	450	358	442	18.00	cps
Titanium	47-1	108	108	125	114	8.45	cps
Uranium	238-1	17	25	25	22	21.64	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1333564	1347249	1345895	1342236	0.56	cps
Yttrium	89-1	7796656	7723800	7793064	7771173	0.53	cps
Zinc	66-2	203	163	220	196	14.89	cps
Zirconium	90-1	267	483	417	389	28.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BL	Instrumnet Name :	P7
Client Sample ID :	PB96221BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:00:52	DataFile Name :	587CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	108	103	16.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	258	183	225	16.97	cps
Antimony	121-1	42	42	75	53	36.46	cps
Arsenic	75-2	9	20	13	14	39.85	cps
Barium	135-1	325	383	350	353	8.30	cps
Barium	137-1	508	525	508	514	1.87	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4637194	4562826	4609373	4603131	0.82	cps
Bismuth	209-2	3056516	3111719	3082657	3083631	0.90	cps
Boron	10-1	25	42	8	25	66.68	cps
Boron	11-1	183	158	192	178	9.76	cps
Cadmium	106-1	1909	1759	1825	1831	4.10	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	1346	1232	1282	1287	4.42	cps
Calcium	43-1	383	375	283	347	15.98	cps
Calcium	44-1	17603	17277	17653	17511	1.16	cps
Chromium	52-2	1713	1740	1653	1702	2.61	cps
Cobalt	59-2	140	200	157	166	18.71	cps
Copper	63-2	1783	1877	1840	1833	2.56	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	17	17	25	19	24.73	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	3	33	27	21	74.63	cps
Gadolinium	160-1	50	50	17	39	49.48	cps
Holmium	165-2	4553213	4587235	4557480	4565976	0.41	cps
Holmium	165-1	8031147	8031687	8131445	8064759	0.72	cps
Indium	115-1	7056350	7136601	7020090	7071013	0.84	cps
Indium	115-2	1546679	1558108	1553972	1552920	0.37	cps
Iron	56-2	6618	6913	6635	6722	2.46	cps
Iron	57-2	144	61	150	119	42.02	cps
Lead	206-1	2729439	2710980	2710168	2716862	0.40	cps
Lead	207-1	2493045	2429473	2457560	2460026	1.30	cps
Lead	208-1	11206143	10987093	11033574	11075603	1.04	cps
Lithium	6-1	256849	256834	260176	257953	0.75	cps
Magnesium	24-2	242	250	292	261	10.26	cps
Manganese	55-2	570	593	547	570	4.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	200	192	181	14.84	cps
Molybdenum	95-1	108	75	58	81	31.60	cps
Molybdenum	96-1	92	108	150	117	25.76	cps
Molybdenum	97-1	58	33	83	58	42.86	cps
Molybdenum	98-1	67	117	175	119	45.39	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	107	70	137	104	31.97	cps
Phosphorus	31-2	242	250	208	233	9.45	cps
Potassium	39-2	42228	42738	42704	42557	0.67	cps
Rhodium	103-2	3563292	3605262	3554914	3574489	0.75	cps
Rhodium	103-1	6644378	6488722	6627378	6586826	1.30	cps
Scandium	45-1	4392599	4396745	4429543	4406296	0.46	cps
Scandium	45-2	248202	253460	253917	251860	1.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	91	131	111	18.33	cps
Selenium	82-1	44	-6	56	31	104.54	cps
Silicon	28-1	896140	896032	896540	896237	0.03	cps
Silver	109-1	17	33	8	19	65.47	cps
Silver	107-1	42	67	100	69	42.14	cps
Sodium	23-2	17886	17745	17502	17711	1.10	cps
Strontium	86-1	833	842	825	833	1.00	cps
Strontium	88-1	592	500	583	558	9.08	cps
Sulfur	34-1	387875	387757	384733	386788	0.46	cps
Terbium	159-1	8647374	8640843	8502052	8596756	0.95	cps
Terbium	159-2	4630588	4685388	4619825	4645267	0.76	cps
Thallium	203-1	75	67	33	58	37.81	cps
Thallium	205-1	117	108	75	100	22.05	cps
Tin	118-1	642	733	667	681	6.96	cps
Titanium	47-1	100	142	108	117	18.90	cps
Uranium	238-1	58	17	83	53	63.81	cps
Vanadium	51-2	13	23	3	13	75.02	cps
Yttrium	89-2	1337521	1339661	1337686	1338289	0.09	cps
Yttrium	89-1	7757697	7755384	7890142	7801074	0.99	cps
Zinc	66-2	987	1167	1020	1058	9.05	cps
Zirconium	90-1	450	500	358	436	16.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	PB96221BS	Instrumnet Name :	P7
Client Sample ID :	PB96221BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:04:26	DataFile Name :	588CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	92	83	92	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1009	1008	1351	1123	17.61	cps
Antimony	121-1	592	567	600	586	2.96	cps
Arsenic	75-2	117	122	122	120	2.66	cps
Barium	135-1	40368	40176	39917	40154	0.56	cps
Barium	137-1	70153	69826	66837	68939	2.65	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	4932170	4880257	4919455	4910628	0.55	cps
Bismuth	209-2	3294955	3336258	3307925	3313046	0.64	cps
Boron	10-1	517	708	733	653	18.16	cps
Boron	11-1	4301	3884	4393	4192	6.46	cps
Cadmium	106-1	2267	2117	2092	2159	4.38	cps
Cadmium	108-1	17	25	13	18	35.25	cps
Cadmium	111-1	1646	1502	1501	1550	5.38	cps
Calcium	43-1	252708	247250	246659	248872	1.34	cps
Calcium	44-1	4108107	4039365	4061079	4069517	0.86	cps
Chromium	52-2	1453	1537	1523	1505	2.98	cps
Cobalt	59-2	243	297	243	261	11.79	cps
Copper	63-2	1901775	1916806	1918097	1912226	0.47	cps
Dysprosium	156-2	23	17	57	32	66.51	cps
Dysprosium	156-1	33	33	25	31	15.74	cps
Erbium	164-1	25	67	50	47	44.41	cps
Erbium	164-2	37	23	50	37	36.37	cps
Gadolinium	160-2	50	27	37	38	30.98	cps
Gadolinium	160-1	92	83	125	100	22.05	cps
Holmium	165-2	4869580	4930363	4906943	4902295	0.63	cps
Holmium	165-1	8900829	8856103	8626424	8794452	1.67	cps
Indium	115-1	7736626	7687978	7594132	7672912	0.94	cps
Indium	115-2	1637899	1649101	1650679	1645893	0.42	cps
Iron	56-2	244634	246434	249471	246847	0.99	cps
Iron	57-2	6146	6057	6007	6070	1.16	cps
Lead	206-1	10516	10004	9987	10169	2.95	cps
Lead	207-1	8620	8770	8625	8672	0.98	cps
Lead	208-1	39696	40080	39424	39733	0.83	cps
Lithium	6-1	281508	281687	278964	280720	0.54	cps
Magnesium	24-2	529112	527913	523555	526860	0.56	cps
Manganese	55-2	17811	17901	18181	17965	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	467	458	436	10.52	cps
Molybdenum	95-1	367	367	325	353	6.82	cps
Molybdenum	96-1	508	433	483	475	8.04	cps
Molybdenum	97-1	183	233	208	208	12.00	cps
Molybdenum	98-1	608	592	558	586	4.34	cps
Neodymium	150-1	33	27	33	31	12.36	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	5791	5935	5708	5811	1.97	cps
Phosphorus	31-2	3501	3967	3617	3695	6.57	cps
Potassium	39-2	253614	251511	253607	252911	0.48	cps
Rhodium	103-2	3722153	3771924	3783719	3759265	0.87	cps
Rhodium	103-1	7127845	7017443	7136003	7093764	0.93	cps
Scandium	45-1	4819711	4790374	4848551	4819545	0.60	cps
Scandium	45-2	265621	267688	268725	267345	0.59	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	102	115	94	104	9.94	cps
Selenium	82-1	75	127	93	98	26.70	cps
Silicon	28-1	5134651	5134946	5107176	5125591	0.31	cps
Silver	109-1	300	192	242	244	22.18	cps
Silver	107-1	258	300	183	247	23.92	cps
Sodium	23-2	5801070	5763238	5713021	5759110	0.77	cps
Strontium	86-1	91440	93639	91617	92232	1.32	cps
Strontium	88-1	815041	801079	794152	803424	1.32	cps
Sulfur	34-1	461213	463212	455487	459971	0.87	cps
Terbium	159-1	9293179	9369094	9181909	9281394	1.01	cps
Terbium	159-2	4976070	4963412	5019868	4986450	0.59	cps
Thallium	203-1	67	75	67	69	6.93	cps
Thallium	205-1	217	125	117	153	36.32	cps
Tin	118-1	933	975	1042	983	5.56	cps
Titanium	47-1	533	658	425	539	21.67	cps
Uranium	238-1	100	192	158	150	30.93	cps
Vanadium	51-2	90	130	127	116	19.21	cps
Yttrium	89-2	1414392	1412603	1427888	1418294	0.59	cps
Yttrium	89-1	8555917	8464754	8333377	8451349	1.32	cps
Zinc	66-2	96338	95661	96429	96143	0.44	cps
Zirconium	90-1	650	633	583	622	5.58	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-01	Instrumnet Name :	P7
Client Sample ID :	X15801CR000123.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:07:59	DataFile Name :	589SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	183	153	19.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	58	39	44.62	cps
Antimony	121-1	8	17	42	22	78.07	cps
Arsenic	75-2	0	11	9	7	87.67	cps
Barium	135-1	42	42	25	36	26.65	cps
Barium	137-1	58	67	75	67	12.49	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	4571306	4611771	4632520	4605199	0.68	cps
Bismuth	209-2	3104765	3068087	3130482	3101111	1.01	cps
Boron	10-1	50	42	25	39	32.73	cps
Boron	11-1	233	108	217	186	36.47	cps
Cadmium	106-1	1809	1834	1850	1831	1.15	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	1274	1289	1293	1286	0.78	cps
Calcium	43-1	192	208	175	192	8.69	cps
Calcium	44-1	14149	15726	14750	14875	5.35	cps
Chromium	52-2	1700	1803	1690	1731	3.63	cps
Cobalt	59-2	120	133	180	144	21.81	cps
Copper	63-2	1590	1810	1937	1779	9.86	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	0	33	0	11	173.21	cps
Erbium	164-1	17	8	33	19	65.47	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	10	20	7	12	56.76	cps
Gadolinium	160-1	42	42	67	50	28.87	cps
Holmium	165-2	4593031	4584398	4669941	4615790	1.02	cps
Holmium	165-1	8062779	8073081	8069954	8068605	0.07	cps
Indium	115-1	7016417	7036429	7167887	7073578	1.16	cps
Indium	115-2	1541573	1553679	1566361	1553871	0.80	cps
Iron	56-2	5857	5596	5585	5679	2.71	cps
Iron	57-2	78	122	83	94	25.64	cps
Lead	206-1	2673328	2701081	2678560	2684323	0.55	cps
Lead	207-1	2432368	2445002	2424105	2433825	0.43	cps
Lead	208-1	10944332	10983816	10921595	10949914	0.29	cps
Lithium	6-1	259788	260269	261187	260415	0.27	cps
Magnesium	24-2	200	175	233	203	14.43	cps
Manganese	55-2	110	93	167	123	31.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	158	217	189	15.49	cps
Molybdenum	95-1	58	17	117	64	78.62	cps
Molybdenum	96-1	58	100	142	100	41.67	cps
Molybdenum	97-1	33	83	117	78	53.92	cps
Molybdenum	98-1	100	217	125	147	41.72	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	87	30	50	56	51.73	cps
Phosphorus	31-2	292	275	267	278	4.58	cps
Potassium	39-2	41685	40874	40983	41181	1.07	cps
Rhodium	103-2	3585268	3581311	3566265	3577614	0.28	cps
Rhodium	103-1	6426497	6736243	6584175	6582305	2.35	cps
Scandium	45-1	4332192	4382015	4411066	4375091	0.91	cps
Scandium	45-2	256330	254836	254663	255276	0.36	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	96	131	83	104	24.02	cps
Selenium	82-1	134	-13	33	51	147.22	cps
Silicon	28-1	889928	892347	889298	890524	0.18	cps
Silver	109-1	17	17	58	31	78.72	cps
Silver	107-1	42	58	42	47	20.38	cps
Sodium	23-2	17427	16835	17319	17194	1.83	cps
Strontium	86-1	1042	983	842	956	10.76	cps
Strontium	88-1	325	400	283	336	17.59	cps
Sulfur	34-1	385677	383989	386356	385341	0.32	cps
Terbium	159-1	8558933	8696693	8532889	8596172	1.02	cps
Terbium	159-2	4616757	4653958	4688428	4653048	0.77	cps
Thallium	203-1	42	67	33	47	36.74	cps
Thallium	205-1	242	75	133	150	56.38	cps
Tin	118-1	567	692	617	625	10.07	cps
Titanium	47-1	133	58	92	94	39.79	cps
Uranium	238-1	58	25	33	39	44.62	cps
Vanadium	51-2	13	3	20	12	68.66	cps
Yttrium	89-2	1350670	1347598	1341470	1346580	0.35	cps
Yttrium	89-1	7686716	7952259	7901949	7846975	1.80	cps
Zinc	66-2	257	213	220	230	10.14	cps
Zirconium	90-1	342	467	525	444	21.07	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:11:31	DataFile Name :	590CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	58	167	103	55.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	25	67	39	61.86	cps
Antimony	121-1	33	0	0	11	173.21	cps
Arsenic	75-2	4	9	6	6	45.85	cps
Barium	135-1	25	25	8	19	49.50	cps
Barium	137-1	50	17	25	31	56.77	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4629143	4539283	4551630	4573352	1.07	cps
Bismuth	209-2	3095929	3154323	3138124	3129459	0.96	cps
Boron	10-1	42	25	33	33	25.01	cps
Boron	11-1	217	167	133	172	24.36	cps
Cadmium	106-1	1917	1892	2075	1961	5.07	cps
Cadmium	108-1	13	13	25	17	43.30	cps
Cadmium	111-1	1350	1316	1435	1367	4.51	cps
Calcium	43-1	108	167	108	128	26.36	cps
Calcium	44-1	12706	12589	13190	12828	2.48	cps
Chromium	52-2	1237	1230	1233	1233	0.27	cps
Cobalt	59-2	147	117	113	126	14.62	cps
Copper	63-2	1443	1503	1527	1491	2.88	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	8	58	33	33	75.02	cps
Erbium	164-2	7	3	3	4	43.40	cps
Gadolinium	160-2	20	13	17	17	20.01	cps
Gadolinium	160-1	67	8	33	36	81.06	cps
Holmium	165-2	4603642	4610977	4652017	4622212	0.56	cps
Holmium	165-1	8084552	8029757	8088901	8067737	0.41	cps
Indium	115-1	7128786	7012781	7038332	7059966	0.86	cps
Indium	115-2	1539458	1564687	1569973	1558039	1.05	cps
Iron	56-2	4745	4684	4651	4693	1.02	cps
Iron	57-2	133	78	122	111	26.46	cps
Lead	206-1	1128	972	1000	1033	8.03	cps
Lead	207-1	1033	922	811	922	12.05	cps
Lead	208-1	4684	3850	3934	4156	11.05	cps
Lithium	6-1	260867	261074	258633	260191	0.52	cps
Magnesium	24-2	250	208	167	208	20.00	cps
Manganese	55-2	100	120	107	109	9.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	183	133	153	17.53	cps
Molybdenum	95-1	0	17	25	14	91.65	cps
Molybdenum	96-1	58	8	50	39	68.89	cps
Molybdenum	97-1	25	42	17	28	45.82	cps
Molybdenum	98-1	17	17	8	14	34.67	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	47	47	42	18.24	cps
Phosphorus	31-2	267	275	283	275	3.03	cps
Potassium	39-2	41425	41358	41133	41306	0.37	cps
Rhodium	103-2	3547551	3619691	3610067	3592436	1.09	cps
Rhodium	103-1	6605171	6645338	6683536	6644682	0.59	cps
Scandium	45-1	4384159	4377159	4353867	4371728	0.36	cps
Scandium	45-2	253568	253547	254175	253763	0.14	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	87	128	117	110	19.06	cps
Selenium	82-1	14	77	98	63	69.83	cps
Silicon	28-1	891845	880809	892648	888434	0.74	cps
Silver	109-1	42	33	42	39	12.38	cps
Silver	107-1	33	58	67	53	32.88	cps
Sodium	23-2	16718	16902	17286	16969	1.71	cps
Strontium	86-1	833	983	775	864	12.44	cps
Strontium	88-1	175	125	117	139	22.72	cps
Sulfur	34-1	378354	382718	381193	380755	0.58	cps
Terbium	159-1	8633972	8711193	8453460	8599541	1.54	cps
Terbium	159-2	4664205	4686853	4673490	4674849	0.24	cps
Thallium	203-1	33	17	17	22	43.28	cps
Thallium	205-1	50	58	50	53	9.12	cps
Tin	118-1	492	525	533	517	4.27	cps
Titanium	47-1	108	175	92	125	35.28	cps
Uranium	238-1	33	8	17	19	65.47	cps
Vanadium	51-2	10	7	3	7	50.03	cps
Yttrium	89-2	1332084	1350923	1360406	1347804	1.07	cps
Yttrium	89-1	7963192	7786112	7842183	7863829	1.15	cps
Zinc	66-2	153	113	123	130	16.01	cps
Zirconium	90-1	500	375	375	417	17.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:15:05	DataFile Name :	591CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	108	158	117	32.73	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	875	958	947	7.11	cps
Antimony	121-1	450	400	400	417	6.93	cps
Arsenic	75-2	137	133	113	128	10.15	cps
Barium	135-1	48611	48193	46888	47897	1.88	cps
Barium	137-1	82504	81474	82780	82252	0.84	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4993367	4949050	4919760	4954059	0.75	cps
Bismuth	209-2	3267024	3311945	3333506	3304158	1.03	cps
Boron	10-1	692	733	817	747	8.52	cps
Boron	11-1	4359	4734	4476	4523	4.24	cps
Cadmium	106-1	2200	2042	2017	2086	4.77	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	1556	1456	1424	1479	4.68	cps
Calcium	43-1	290703	294207	286582	290497	1.31	cps
Calcium	44-1	4915970	4904146	4853997	4891371	0.67	cps
Chromium	52-2	1513	1510	1167	1397	14.26	cps
Cobalt	59-2	147	220	193	187	19.89	cps
Copper	63-2	762040	769378	763180	764866	0.52	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	58	83	50	64	27.15	cps
Erbium	164-2	33	33	20	29	26.64	cps
Gadolinium	160-2	30	53	40	41	28.48	cps
Gadolinium	160-1	83	83	75	81	5.98	cps
Holmium	165-2	4868356	4890333	4931577	4896755	0.66	cps
Holmium	165-1	8805058	8901447	8685931	8797479	1.23	cps
Indium	115-1	7679477	7824786	7670455	7724906	1.12	cps
Indium	115-2	1639501	1649130	1653390	1647340	0.43	cps
Iron	56-2	209352	207290	208102	208248	0.50	cps
Iron	57-2	5246	4984	5162	5131	2.60	cps
Lead	206-1	2884	2928	2667	2826	4.94	cps
Lead	207-1	2523	2584	2423	2510	3.24	cps
Lead	208-1	11691	11508	11302	11500	1.69	cps
Lithium	6-1	284354	281720	281044	282373	0.62	cps
Magnesium	24-2	656586	663479	667061	662375	0.80	cps
Manganese	55-2	23586	24274	24077	23979	1.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	475	442	464	4.15	cps
Molybdenum	95-1	625	442	467	511	19.45	cps
Molybdenum	96-1	450	483	500	478	5.33	cps
Molybdenum	97-1	342	317	275	311	10.83	cps
Molybdenum	98-1	758	717	783	753	4.47	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	3	3	17	8	99.04	cps
Nickel	60-2	1470	1530	1393	1465	4.68	cps
Phosphorus	31-2	3567	3876	3801	3748	4.29	cps
Potassium	39-2	293680	287826	292880	291462	1.09	cps
Rhodium	103-2	3757160	3740520	3800720	3766133	0.83	cps
Rhodium	103-1	7217992	7222847	7076154	7172331	1.16	cps
Scandium	45-1	4917182	4843859	4820362	4860468	1.04	cps
Scandium	45-2	267029	267131	268082	267414	0.22	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	106	122	112	7.79	cps
Selenium	82-1	84	113	16	71	70.47	cps
Silicon	28-1	5219202	5205590	5131015	5185269	0.92	cps
Silver	109-1	325	242	317	294	15.59	cps
Silver	107-1	342	467	392	400	15.73	cps
Sodium	23-2	6864900	6912633	6917759	6898431	0.42	cps
Strontium	86-1	110656	109961	110439	110352	0.32	cps
Strontium	88-1	949256	957410	950204	952290	0.47	cps
Sulfur	34-1	482240	478020	470302	476854	1.27	cps
Terbium	159-1	9418818	9366557	9255418	9346931	0.89	cps
Terbium	159-2	4964586	4928481	4927903	4940323	0.43	cps
Thallium	203-1	117	92	117	108	13.32	cps
Thallium	205-1	267	125	133	175	45.42	cps
Tin	118-1	317	392	458	389	18.23	cps
Titanium	47-1	608	575	583	589	2.95	cps
Uranium	238-1	325	383	333	347	9.09	cps
Vanadium	51-2	97	113	140	117	18.73	cps
Yttrium	89-2	1432077	1429688	1424266	1428677	0.28	cps
Yttrium	89-1	8499797	8517502	8663106	8560135	1.05	cps
Zinc	66-2	14204	14237	14281	14240	0.27	cps
Zirconium	90-1	858	633	750	747	15.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-02	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:18:38	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	217	156	37.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	1192	1000	1070	9.93	cps
Antimony	121-1	575	667	617	619	7.41	cps
Arsenic	75-2	152	135	161	149	8.79	cps
Barium	135-1	50350	49622	51412	50462	1.78	cps
Barium	137-1	85504	86143	84112	85253	1.22	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	4966213	4983460	4912803	4954159	0.74	cps
Bismuth	209-2	3290695	3234304	3327883	3284294	1.43	cps
Boron	10-1	833	775	875	828	6.07	cps
Boron	11-1	4684	4626	4643	4651	0.65	cps
Cadmium	106-1	2150	1992	2134	2092	4.16	cps
Cadmium	108-1	0	8	17	8	100.02	cps
Cadmium	111-1	1564	1501	1594	1553	3.06	cps
Calcium	43-1	288832	290452	285074	288120	0.96	cps
Calcium	44-1	4873026	4882783	4710871	4822227	2.00	cps
Chromium	52-2	2201	1980	1950	2044	6.69	cps
Cobalt	59-2	227	237	193	219	10.36	cps
Copper	63-2	765009	769555	768041	767535	0.30	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	75	17	58	50	60.09	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	53	63	50	56	12.49	cps
Gadolinium	160-1	67	25	25	39	61.86	cps
Holmium	165-2	4887663	4824260	4898262	4870062	0.82	cps
Holmium	165-1	8866439	8858206	8699438	8808028	1.07	cps
Indium	115-1	7602606	7654225	7597872	7618234	0.41	cps
Indium	115-2	1626587	1620035	1658318	1634980	1.25	cps
Iron	56-2	151519	153631	150266	151805	1.12	cps
Iron	57-2	3751	3912	3778	3814	2.26	cps
Lead	206-1	5368	5240	4873	5160	4.98	cps
Lead	207-1	4434	4568	4273	4425	3.33	cps
Lead	208-1	20112	20034	19918	20021	0.49	cps
Lithium	6-1	281360	282961	282513	282278	0.29	cps
Magnesium	24-2	656700	656138	660397	657745	0.35	cps
Manganese	55-2	25499	25225	25673	25466	0.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	600	467	567	544	12.75	cps
Molybdenum	95-1	542	583	583	569	4.22	cps
Molybdenum	96-1	525	558	608	564	7.44	cps
Molybdenum	97-1	383	233	283	300	25.46	cps
Molybdenum	98-1	783	833	767	795	4.37	cps
Neodymium	150-1	20	53	20	31	61.87	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	3454	3554	3370	3459	2.65	cps
Phosphorus	31-2	4034	3651	3826	3837	5.00	cps
Potassium	39-2	286967	288901	290711	288860	0.65	cps
Rhodium	103-2	3727562	3719690	3742308	3729853	0.31	cps
Rhodium	103-1	7155030	7091267	7003470	7083256	1.07	cps
Scandium	45-1	4777233	4722538	4739961	4746577	0.59	cps
Scandium	45-2	264599	262676	268010	265095	1.02	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	117	98	106	8.95	cps
Selenium	82-1	132	140	24	99	65.59	cps
Silicon	28-1	5100824	5068933	5058779	5076179	0.43	cps
Silver	109-1	367	358	450	392	12.94	cps
Silver	107-1	367	467	392	408	12.74	cps
Sodium	23-2	6918599	6830944	6917454	6888999	0.73	cps
Strontium	86-1	111523	109902	107828	109751	1.69	cps
Strontium	88-1	958922	956674	946300	953965	0.71	cps
Sulfur	34-1	473718	478519	476652	476296	0.51	cps
Terbium	159-1	9299024	9351405	9317508	9322646	0.28	cps
Terbium	159-2	4895142	4925303	4939466	4919971	0.46	cps
Thallium	203-1	75	50	83	69	24.98	cps
Thallium	205-1	142	183	142	156	15.47	cps
Tin	118-1	1033	908	925	956	7.10	cps
Titanium	47-1	492	625	608	575	12.63	cps
Uranium	238-1	333	250	225	269	21.05	cps
Vanadium	51-2	153	147	137	146	5.76	cps
Yttrium	89-2	1413115	1404870	1408353	1408779	0.29	cps
Yttrium	89-1	8490069	8597841	8403297	8497069	1.15	cps
Zinc	66-2	46591	45183	46444	46073	1.68	cps
Zirconium	90-1	550	700	592	614	12.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-03	Instrumnet Name :	P7
Client Sample ID :	X15801HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:22:11	DataFile Name :	593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	183	167	192	15.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	742	975	878	13.84	cps
Antimony	121-1	675	525	592	597	12.58	cps
Arsenic	75-2	117	141	144	134	11.26	cps
Barium	135-1	45802	44831	45651	45428	1.15	cps
Barium	137-1	78447	79980	78680	79036	1.05	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	5040687	4950696	4931017	4974133	1.18	cps
Bismuth	209-2	3287047	3361186	3338910	3329048	1.14	cps
Boron	10-1	900	783	758	814	9.29	cps
Boron	11-1	4459	4267	4726	4484	5.14	cps
Cadmium	106-1	2109	2192	2017	2106	4.16	cps
Cadmium	108-1	21	25	21	22	10.84	cps
Cadmium	111-1	1549	1563	1435	1515	4.63	cps
Calcium	43-1	278403	271137	273089	274210	1.37	cps
Calcium	44-1	4534429	4471534	4457410	4487791	0.91	cps
Chromium	52-2	1503	1530	1610	1548	3.59	cps
Cobalt	59-2	240	273	310	274	12.76	cps
Copper	63-2	963017	973557	980665	972413	0.91	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	17	8	33	19	65.47	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	7	13	17	12	41.65	cps
Gadolinium	160-2	27	60	20	36	60.27	cps
Gadolinium	160-1	75	67	58	67	12.49	cps
Holmium	165-2	4894054	4944612	5021988	4953551	1.30	cps
Holmium	165-1	8767588	8852573	8763794	8794652	0.57	cps
Indium	115-1	7621971	7600061	7651483	7624505	0.34	cps
Indium	115-2	1660362	1663566	1666255	1663395	0.18	cps
Iron	56-2	117070	115229	114976	115758	0.99	cps
Iron	57-2	2617	2661	2795	2691	3.44	cps
Lead	206-1	12862	12345	11983	12397	3.56	cps
Lead	207-1	10004	10293	10566	10288	2.73	cps
Lead	208-1	48046	47946	47824	47939	0.23	cps
Lithium	6-1	286069	282307	283878	284085	0.67	cps
Magnesium	24-2	623552	622000	617131	620894	0.54	cps
Manganese	55-2	14971	15195	15291	15152	1.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	467	442	425	12.24	cps
Molybdenum	95-1	458	442	383	428	9.21	cps
Molybdenum	96-1	508	600	458	522	13.76	cps
Molybdenum	97-1	333	250	250	278	17.32	cps
Molybdenum	98-1	633	742	833	736	13.60	cps
Neodymium	150-1	27	33	0	20	88.19	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	19910	19897	20161	19989	0.74	cps
Phosphorus	31-2	3826	4184	3792	3934	5.52	cps
Potassium	39-2	280749	278314	279970	279678	0.44	cps
Rhodium	103-2	3758767	3803329	3775284	3779126	0.60	cps
Rhodium	103-1	7255691	7068051	7018961	7114234	1.76	cps
Scandium	45-1	4839765	4710943	4674046	4741584	1.83	cps
Scandium	45-2	268088	264898	268696	267227	0.76	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	120	87	124	110	18.46	cps
Selenium	82-1	35	187	-7	72	142.19	cps
Silicon	28-1	5084203	5066021	5084504	5078243	0.21	cps
Silver	109-1	317	300	358	325	9.24	cps
Silver	107-1	400	408	317	375	13.52	cps
Sodium	23-2	6582095	6620790	6518667	6573851	0.78	cps
Strontium	86-1	103832	103471	101306	102870	1.33	cps
Strontium	88-1	904976	901676	898027	901560	0.39	cps
Sulfur	34-1	469480	469125	471604	470069	0.29	cps
Terbium	159-1	9428048	9346093	9238723	9337621	1.02	cps
Terbium	159-2	5012938	4991262	5039325	5014508	0.48	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	175	175	150	167	8.66	cps
Tin	118-1	308	367	375	350	10.38	cps
Titanium	47-1	483	475	658	539	19.21	cps
Uranium	238-1	192	258	267	239	17.21	cps
Vanadium	51-2	97	110	90	99	10.30	cps
Yttrium	89-2	1422818	1424957	1439071	1428949	0.62	cps
Yttrium	89-1	8603710	8469768	8487766	8520415	0.85	cps
Zinc	66-2	133096	131616	133416	132710	0.72	cps
Zirconium	90-1	517	658	517	564	14.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-04	Instrumnet Name :	P7
Client Sample ID :	X15801GB000101.3F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:25:44	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	75	125	103	24.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1017	925	945	6.85	cps
Antimony	121-1	650	642	600	631	4.25	cps
Arsenic	75-2	163	113	119	131	20.85	cps
Barium	135-1	52266	51488	51413	51722	0.91	cps
Barium	137-1	91727	90612	90016	90785	0.96	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4982647	4918294	5050140	4983693	1.32	cps
Bismuth	209-2	3320962	3343836	3307977	3324258	0.55	cps
Boron	10-1	908	875	1025	936	8.41	cps
Boron	11-1	5284	4884	5418	5196	5.34	cps
Cadmium	106-1	2242	2000	2034	2092	6.26	cps
Cadmium	108-1	4	17	21	14	62.43	cps
Cadmium	111-1	1583	1418	1476	1492	5.63	cps
Calcium	43-1	257572	253684	253947	255068	0.85	cps
Calcium	44-1	4206230	4127949	4149480	4161220	0.97	cps
Chromium	52-2	1340	1170	1313	1275	7.17	cps
Cobalt	59-2	1540	1557	1470	1522	3.02	cps
Copper	63-2	1116893	1126732	1127070	1123565	0.51	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	108	50	67	75	40.06	cps
Erbium	164-2	20	30	37	29	29.04	cps
Gadolinium	160-2	40	50	47	46	11.18	cps
Gadolinium	160-1	108	42	75	75	44.44	cps
Holmium	165-2	4894582	4915121	4881663	4897122	0.34	cps
Holmium	165-1	8908204	8760287	8781747	8816746	0.91	cps
Indium	115-1	7664718	7590403	7425909	7560343	1.62	cps
Indium	115-2	1630715	1654349	1640782	1641949	0.72	cps
Iron	56-2	537288	545452	535287	539342	1.00	cps
Iron	57-2	13584	13429	13251	13421	1.24	cps
Lead	206-1	8253	8247	8231	8244	0.14	cps
Lead	207-1	6985	7219	6946	7050	2.09	cps
Lead	208-1	32428	32244	32350	32340	0.28	cps
Lithium	6-1	289397	283784	285036	286072	1.03	cps
Magnesium	24-2	568912	562923	563575	565137	0.58	cps
Manganese	55-2	44728	45393	42983	44368	2.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	350	458	400	13.66	cps
Molybdenum	95-1	417	408	392	406	3.14	cps
Molybdenum	96-1	492	475	450	472	4.44	cps
Molybdenum	97-1	308	225	225	253	19.03	cps
Molybdenum	98-1	650	675	558	628	9.78	cps
Neodymium	150-1	13	33	60	36	65.86	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	9797	9707	9597	9700	1.03	cps
Phosphorus	31-2	4026	4084	3534	3881	7.79	cps
Potassium	39-2	263475	261982	258540	261332	0.97	cps
Rhodium	103-2	3706184	3757844	3714095	3726041	0.75	cps
Rhodium	103-1	7108165	6959915	7091472	7053184	1.15	cps
Scandium	45-1	4877260	4719608	4740106	4778992	1.79	cps
Scandium	45-2	269018	268529	266341	267962	0.53	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	109	100	109	7.69	cps
Selenium	82-1	218	109	70	132	57.70	cps
Silicon	28-1	5101027	5008656	5025468	5045051	0.98	cps
Silver	109-1	317	267	317	300	9.62	cps
Silver	107-1	350	342	383	358	6.15	cps
Sodium	23-2	5991163	6002380	5944440	5979328	0.51	cps
Strontium	86-1	99837	99762	98587	99395	0.71	cps
Strontium	88-1	873410	867391	867819	869540	0.39	cps
Sulfur	34-1	467496	458870	462059	462808	0.94	cps
Terbium	159-1	9434188	9317246	9207914	9319783	1.21	cps
Terbium	159-2	4984227	4987230	4983672	4985043	0.04	cps
Thallium	203-1	108	100	58	89	30.13	cps
Thallium	205-1	150	192	150	164	14.68	cps
Tin	118-1	500	525	367	464	18.35	cps
Titanium	47-1	742	542	658	647	15.52	cps
Uranium	238-1	383	342	258	328	19.42	cps
Vanadium	51-2	153	117	147	139	14.06	cps
Yttrium	89-2	1410100	1420108	1418119	1416109	0.37	cps
Yttrium	89-1	8624448	8461411	8608122	8564660	1.05	cps
Zinc	66-2	32667	33255	32536	32819	1.17	cps
Zirconium	90-1	567	517	708	597	16.65	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-05	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.2F-075	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:29:17	DataFile Name :	595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	92	125	35.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	592	625	725	27.97	cps
Antimony	121-1	892	750	733	792	10.99	cps
Arsenic	75-2	117	111	119	115	3.34	cps
Barium	135-1	44430	44481	44439	44450	0.06	cps
Barium	137-1	76218	76671	75800	76230	0.57	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	5063344	5043168	4982375	5029629	0.84	cps
Bismuth	209-2	3321598	3371315	3352664	3348526	0.75	cps
Boron	10-1	917	800	808	842	7.73	cps
Boron	11-1	4167	4626	3734	4176	10.68	cps
Cadmium	106-1	2417	2284	1925	2209	11.52	cps
Cadmium	108-1	54	38	25	39	37.63	cps
Cadmium	111-1	2016	1881	1705	1867	8.36	cps
Calcium	43-1	259203	255339	257014	257185	0.75	cps
Calcium	44-1	4189470	4184942	4191491	4188634	0.08	cps
Chromium	52-2	1123	1303	1200	1209	7.47	cps
Cobalt	59-2	643	720	667	677	5.81	cps
Copper	63-2	938460	935964	924359	932928	0.81	cps
Dysprosium	156-2	13	20	7	13	49.99	cps
Dysprosium	156-1	42	25	50	39	32.73	cps
Erbium	164-1	125	25	50	67	78.07	cps
Erbium	164-2	20	27	17	21	24.12	cps
Gadolinium	160-2	43	30	20	31	37.62	cps
Gadolinium	160-1	83	25	50	53	55.46	cps
Holmium	165-2	4945639	4990845	4957399	4964628	0.47	cps
Holmium	165-1	8869212	8906796	8864461	8880156	0.26	cps
Indium	115-1	7762782	7638925	7649221	7683642	0.89	cps
Indium	115-2	1662506	1662689	1629651	1651615	1.15	cps
Iron	56-2	154259	144044	142794	147032	4.28	cps
Iron	57-2	3828	3584	3467	3626	5.08	cps
Lead	206-1	17323	16839	17167	17109	1.44	cps
Lead	207-1	14202	14119	14430	14251	1.13	cps
Lead	208-1	66978	66512	67803	67098	0.97	cps
Lithium	6-1	289344	292133	284959	288812	1.25	cps
Magnesium	24-2	558367	555028	554634	556010	0.37	cps
Manganese	55-2	23249	23195	22661	23035	1.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	408	467	458	10.12	cps
Molybdenum	95-1	450	342	442	411	14.66	cps
Molybdenum	96-1	558	417	417	464	17.63	cps
Molybdenum	97-1	217	200	142	186	21.16	cps
Molybdenum	98-1	500	675	617	597	14.92	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	17	13	7	12	41.65	cps
Nickel	60-2	16189	16036	16019	16081	0.58	cps
Phosphorus	31-2	3776	4342	4084	4067	6.98	cps
Potassium	39-2	261251	261941	259607	260933	0.46	cps
Rhodium	103-2	3793086	3798299	3759501	3783629	0.56	cps
Rhodium	103-1	7103016	7117725	7044473	7088405	0.55	cps
Scandium	45-1	4827684	4775883	4800111	4801226	0.54	cps
Scandium	45-2	267780	267102	268288	267723	0.22	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	122	113	116	4.61	cps
Selenium	82-1	107	71	122	100	26.11	cps
Silicon	28-1	4999704	4975364	4902974	4959348	1.01	cps
Silver	109-1	433	633	625	564	20.06	cps
Silver	107-1	658	608	617	628	4.27	cps
Sodium	23-2	6069297	6012533	5987391	6023074	0.70	cps
Strontium	86-1	96373	95375	95827	95859	0.52	cps
Strontium	88-1	847328	843511	838436	843092	0.53	cps
Sulfur	34-1	464517	465077	467187	465594	0.30	cps
Terbium	159-1	9374253	9342620	9371510	9362794	0.19	cps
Terbium	159-2	5008363	4986259	4999668	4998097	0.22	cps
Thallium	203-1	50	92	100	81	33.25	cps
Thallium	205-1	108	183	150	147	25.52	cps
Tin	118-1	417	367	292	358	17.56	cps
Titanium	47-1	558	417	575	517	16.84	cps
Uranium	238-1	242	283	208	244	15.37	cps
Vanadium	51-2	80	103	107	97	15.03	cps
Yttrium	89-2	1432725	1437513	1407665	1425968	1.12	cps
Yttrium	89-1	8574828	8597549	8550320	8574232	0.28	cps
Zinc	66-2	106176	105645	105273	105698	0.43	cps
Zirconium	90-1	608	650	667	642	4.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-06	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1F-074	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:32:51	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	108	111	4.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	592	625	742	653	12.07	cps
Antimony	121-1	992	1008	1083	1028	4.75	cps
Arsenic	75-2	137	96	144	126	20.59	cps
Barium	135-1	41429	41070	39331	40610	2.76	cps
Barium	137-1	69760	70840	70756	70452	0.85	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	5028422	4972463	5018722	5006536	0.60	cps
Bismuth	209-2	3326802	3338993	3383534	3349776	0.89	cps
Boron	10-1	775	758	658	731	8.64	cps
Boron	11-1	4309	3851	4234	4131	5.95	cps
Cadmium	106-1	1767	2275	2109	2050	12.64	cps
Cadmium	108-1	29	13	21	21	40.01	cps
Cadmium	111-1	1262	1655	1524	1480	13.50	cps
Calcium	43-1	253674	250553	252852	252360	0.64	cps
Calcium	44-1	4176131	4116557	4129053	4140581	0.76	cps
Chromium	52-2	1287	1223	1377	1296	5.95	cps
Cobalt	59-2	177	160	233	190	20.23	cps
Copper	63-2	1532174	1537107	1534364	1534548	0.16	cps
Dysprosium	156-2	27	17	13	19	36.75	cps
Dysprosium	156-1	33	75	0	36	104.07	cps
Erbium	164-1	33	58	67	53	32.88	cps
Erbium	164-2	17	33	47	32	46.65	cps
Gadolinium	160-2	27	37	47	37	27.27	cps
Gadolinium	160-1	33	58	42	44	28.65	cps
Holmium	165-2	4914254	4934184	4908041	4918827	0.28	cps
Holmium	165-1	8841553	8853511	8767093	8820719	0.53	cps
Indium	115-1	7613520	7598210	7619007	7610246	0.14	cps
Indium	115-2	1634857	1633170	1648527	1638851	0.51	cps
Iron	56-2	145121	150671	148662	148152	1.90	cps
Iron	57-2	3601	3528	3534	3554	1.13	cps
Lead	206-1	5207	4768	4551	4842	6.90	cps
Lead	207-1	3967	4301	4334	4201	4.83	cps
Lead	208-1	18850	19106	19278	19078	1.13	cps
Lithium	6-1	289742	288859	292444	290349	0.64	cps
Magnesium	24-2	557750	557973	557099	557607	0.08	cps
Manganese	55-2	18115	18859	18212	18395	2.20	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	375	375	394	8.54	cps
Molybdenum	95-1	408	458	300	389	20.81	cps
Molybdenum	96-1	575	408	383	456	22.87	cps
Molybdenum	97-1	233	308	225	256	17.96	cps
Molybdenum	98-1	767	767	500	678	22.72	cps
Neodymium	150-1	40	33	20	31	32.73	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	1683	1613	1480	1592	6.49	cps
Phosphorus	31-2	3484	3542	3726	3584	3.52	cps
Potassium	39-2	257041	254853	260882	257592	1.18	cps
Rhodium	103-2	3717112	3751790	3723595	3730832	0.49	cps
Rhodium	103-1	7008574	7090689	7054287	7051183	0.58	cps
Scandium	45-1	4783923	4722592	4756932	4754483	0.65	cps
Scandium	45-2	263773	264516	266784	265024	0.59	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	106	87	98	97	9.62	cps
Selenium	82-1	104	104	27	79	56.67	cps
Silicon	28-1	5162808	5131911	5264884	5186534	1.34	cps
Silver	109-1	408	342	358	369	9.39	cps
Silver	107-1	358	292	408	353	16.59	cps
Sodium	23-2	6028333	5995254	6012102	6011896	0.28	cps
Strontium	86-1	94427	94402	94100	94309	0.19	cps
Strontium	88-1	827952	819966	813513	820477	0.88	cps
Sulfur	34-1	463386	467469	468760	466539	0.60	cps
Terbium	159-1	9371162	9368103	9384986	9374750	0.10	cps
Terbium	159-2	4951176	4992637	5017858	4987223	0.68	cps
Thallium	203-1	50	50	100	67	43.30	cps
Thallium	205-1	192	142	158	164	15.54	cps
Tin	118-1	250	258	283	264	6.57	cps
Titanium	47-1	467	550	542	519	8.84	cps
Uranium	238-1	158	150	225	178	23.12	cps
Vanadium	51-2	123	80	133	112	25.26	cps
Yttrium	89-2	1405935	1409487	1415151	1410191	0.33	cps
Yttrium	89-1	8570776	8395027	8449059	8471621	1.06	cps
Zinc	66-2	112512	114044	113037	113198	0.69	cps
Zirconium	90-1	658	558	592	603	8.45	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-07	Instrumnet Name :	P7
Client Sample ID :	X15801TC000108.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:36:24	DataFile Name :	597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	125	133	108	33.53	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	383	367	389	6.55	cps
Antimony	121-1	1208	1092	1225	1175	6.18	cps
Arsenic	75-2	106	91	76	91	16.33	cps
Barium	135-1	48385	46471	46010	46955	2.68	cps
Barium	137-1	80870	83694	82336	82300	1.72	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5023720	5030610	5017760	5024030	0.13	cps
Bismuth	209-2	3335823	3345057	3367259	3349380	0.48	cps
Boron	10-1	708	808	817	778	7.75	cps
Boron	11-1	4634	4676	4084	4465	7.40	cps
Cadmium	106-1	2150	2200	2075	2142	2.94	cps
Cadmium	108-1	75	88	75	79	9.12	cps
Cadmium	111-1	1811	1758	1767	1779	1.59	cps
Calcium	43-1	272731	268299	267951	269660	0.99	cps
Calcium	44-1	4446024	4386316	4398441	4410260	0.72	cps
Chromium	52-2	1530	1457	1477	1488	2.55	cps
Cobalt	59-2	1213	1297	1363	1291	5.82	cps
Copper	63-2	1538804	1538852	1558853	1545503	0.75	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	25	42	42	36	26.65	cps
Erbium	164-2	33	23	10	22	52.68	cps
Gadolinium	160-2	43	33	40	39	13.09	cps
Gadolinium	160-1	25	50	42	39	32.73	cps
Holmium	165-2	4933068	4938977	4952332	4941459	0.20	cps
Holmium	165-1	8855552	8938399	8846719	8880223	0.57	cps
Indium	115-1	7563436	7702740	7601685	7622621	0.94	cps
Indium	115-2	1628849	1656956	1662958	1649588	1.10	cps
Iron	56-2	50353	49038	50103	49831	1.40	cps
Iron	57-2	1311	1245	1167	1241	5.83	cps
Lead	206-1	25837	26549	25247	25878	2.52	cps
Lead	207-1	22408	21368	22013	21930	2.40	cps
Lead	208-1	103556	101760	101164	102160	1.22	cps
Lithium	6-1	286323	292231	290022	289526	1.03	cps
Magnesium	24-2	597911	608520	603391	603274	0.88	cps
Manganese	55-2	6635	6662	6832	6709	1.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	458	433	436	4.81	cps
Molybdenum	95-1	383	383	367	378	2.55	cps
Molybdenum	96-1	458	492	558	503	10.13	cps
Molybdenum	97-1	258	308	267	278	9.64	cps
Molybdenum	98-1	592	667	533	597	11.19	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	24895	24905	25649	25150	1.72	cps
Phosphorus	31-2	1383	1633	1458	1492	8.60	cps
Potassium	39-2	270225	273706	274800	272910	0.88	cps
Rhodium	103-2	3738998	3816747	3810705	3788817	1.14	cps
Rhodium	103-1	7104692	7103042	6992707	7066814	0.91	cps
Scandium	45-1	4768793	4847264	4829481	4815179	0.85	cps
Scandium	45-2	267885	266615	272716	269072	1.20	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	139	128	113	127	10.28	cps
Selenium	82-1	60	62	60	61	2.05	cps
Silicon	28-1	5489478	5460694	5404853	5451675	0.79	cps
Silver	109-1	300	358	367	342	10.63	cps
Silver	107-1	508	483	425	472	9.06	cps
Sodium	23-2	6848045	6933968	6972544	6918185	0.92	cps
Strontium	86-1	101264	103119	99805	101396	1.64	cps
Strontium	88-1	884137	874503	880994	879878	0.56	cps
Sulfur	34-1	474576	474178	468617	472457	0.71	cps
Terbium	159-1	9426688	9427178	9452628	9435498	0.16	cps
Terbium	159-2	4958651	5026914	5049391	5011652	0.94	cps
Thallium	203-1	83	108	117	103	16.88	cps
Thallium	205-1	183	217	167	189	13.48	cps
Tin	118-1	508	317	333	386	27.50	cps
Titanium	47-1	383	500	400	428	14.75	cps
Uranium	238-1	58	33	58	50	28.88	cps
Vanadium	51-2	113	117	97	109	9.84	cps
Yttrium	89-2	1419782	1443540	1424897	1429406	0.87	cps
Yttrium	89-1	8439652	8496327	8457990	8464656	0.34	cps
Zinc	66-2	552356	560120	557457	556644	0.71	cps
Zirconium	90-1	400	533	542	492	16.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-08	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:39:57	DataFile Name :	598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	50	81	41.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	442	458	469	7.39	cps
Antimony	121-1	1100	1142	1267	1170	7.42	cps
Arsenic	75-2	148	106	139	131	17.12	cps
Barium	135-1	38036	37193	37168	37465	1.32	cps
Barium	137-1	65345	65180	65573	65366	0.30	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4982794	4947189	4969961	4966648	0.36	cps
Bismuth	209-2	3291288	3316448	3334692	3314143	0.66	cps
Boron	10-1	617	667	692	658	5.80	cps
Boron	11-1	4017	3742	3851	3870	3.58	cps
Cadmium	106-1	2109	2284	2142	2178	4.27	cps
Cadmium	108-1	46	54	63	54	15.39	cps
Cadmium	111-1	1486	1586	1489	1520	3.74	cps
Calcium	43-1	238994	235376	235091	236487	0.92	cps
Calcium	44-1	3880154	3836284	3855355	3857265	0.57	cps
Chromium	52-2	1263	1337	1350	1317	3.54	cps
Cobalt	59-2	340	313	320	324	4.28	cps
Copper	63-2	2373598	2398990	2399059	2390549	0.61	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Dysprosium	156-1	17	8	50	25	88.19	cps
Erbium	164-1	50	50	50	50	0.00	cps
Erbium	164-2	13	27	23	21	32.88	cps
Gadolinium	160-2	27	33	47	36	28.64	cps
Gadolinium	160-1	42	58	42	47	20.38	cps
Holmium	165-2	4850797	4865361	4868537	4861565	0.19	cps
Holmium	165-1	8638426	8834600	8837390	8770138	1.30	cps
Indium	115-1	7575621	7645283	7620311	7613738	0.46	cps
Indium	115-2	1632862	1631460	1627620	1630647	0.17	cps
Iron	56-2	377107	378140	374757	376668	0.46	cps
Iron	57-2	9136	9242	9331	9237	1.06	cps
Lead	206-1	1984	2089	1834	1969	6.52	cps
Lead	207-1	1656	1850	1800	1769	5.71	cps
Lead	208-1	7757	7979	7623	7786	2.31	cps
Lithium	6-1	285983	284582	281941	284168	0.72	cps
Magnesium	24-2	507216	504323	503641	505060	0.38	cps
Manganese	55-2	26254	26371	26087	26237	0.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	400	383	400	4.17	cps
Molybdenum	95-1	317	308	250	292	12.45	cps
Molybdenum	96-1	392	467	542	467	16.07	cps
Molybdenum	97-1	250	225	250	242	5.97	cps
Molybdenum	98-1	517	583	492	531	8.93	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	7	17	17	13	43.29	cps
Nickel	60-2	37294	36850	37297	37147	0.69	cps
Phosphorus	31-2	3142	3192	3075	3137	1.87	cps
Potassium	39-2	238481	237640	238198	238106	0.18	cps
Rhodium	103-2	3717863	3749542	3763202	3743536	0.62	cps
Rhodium	103-1	7174938	7060185	7011457	7082193	1.19	cps
Scandium	45-1	4783710	4660243	4738795	4727582	1.32	cps
Scandium	45-2	264594	264688	262500	263927	0.47	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	120	131	98	117	14.55	cps
Selenium	82-1	28	115	91	78	57.48	cps
Silicon	28-1	5084510	4985567	5053564	5041213	1.00	cps
Silver	109-1	125	58	108	97	35.68	cps
Silver	107-1	158	175	117	150	20.03	cps
Sodium	23-2	5501728	5514211	5423718	5479886	0.89	cps
Strontium	86-1	90099	88011	87634	88581	1.50	cps
Strontium	88-1	784089	761118	762092	769100	1.69	cps
Sulfur	34-1	462506	458000	460384	460297	0.49	cps
Terbium	159-1	9293092	9265965	9341869	9300309	0.41	cps
Terbium	159-2	4931157	4969635	4939129	4946640	0.41	cps
Thallium	203-1	92	117	58	89	32.92	cps
Thallium	205-1	200	258	358	272	29.41	cps
Tin	118-1	1734	1750	1634	1706	3.70	cps
Titanium	47-1	458	450	475	461	2.76	cps
Uranium	238-1	125	125	108	119	8.06	cps
Vanadium	51-2	103	77	100	93	15.57	cps
Yttrium	89-2	1414420	1410024	1407272	1410572	0.26	cps
Yttrium	89-1	8571184	8469214	8386349	8475583	1.09	cps
Zinc	66-2	411190	411362	412762	411771	0.21	cps
Zirconium	90-1	592	725	525	614	16.59	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-09	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:43:31	DataFile Name :	599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	125	103	20.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	392	458	442	9.98	cps
Antimony	121-1	1042	1008	975	1008	3.30	cps
Arsenic	75-2	128	128	113	123	6.97	cps
Barium	135-1	43544	43419	43160	43375	0.45	cps
Barium	137-1	76704	75632	76085	76140	0.71	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5034221	4955427	4965744	4985130	0.86	cps
Bismuth	209-2	3305968	3362646	3323160	3330591	0.87	cps
Boron	10-1	792	817	892	833	6.25	cps
Boron	11-1	4401	4292	4117	4270	3.35	cps
Cadmium	106-1	2109	2267	2150	2175	3.77	cps
Cadmium	108-1	17	50	29	32	52.71	cps
Cadmium	111-1	1510	1656	1576	1581	4.62	cps
Calcium	43-1	262069	260712	254782	259188	1.50	cps
Calcium	44-1	4280730	4243740	4230889	4251787	0.61	cps
Chromium	52-2	1190	1183	1197	1190	0.56	cps
Cobalt	59-2	443	420	463	442	4.90	cps
Copper	63-2	1906600	1916863	1910384	1911282	0.27	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	33	42	33	36	13.33	cps
Erbium	164-2	23	13	23	20	28.87	cps
Gadolinium	160-2	47	33	20	33	40.01	cps
Gadolinium	160-1	33	42	58	44	28.65	cps
Holmium	165-2	4892386	4916981	4931908	4913758	0.41	cps
Holmium	165-1	8747364	8872765	8814255	8811461	0.71	cps
Indium	115-1	7646724	7601044	7661553	7636440	0.41	cps
Indium	115-2	1625683	1647092	1662210	1644995	1.12	cps
Iron	56-2	243150	247008	245875	245344	0.81	cps
Iron	57-2	6185	6151	6074	6137	0.93	cps
Lead	206-1	14625	14074	14386	14362	1.92	cps
Lead	207-1	12056	11650	12451	12052	3.32	cps
Lead	208-1	56643	55375	56838	56285	1.41	cps
Lithium	6-1	285716	283054	285582	284784	0.53	cps
Magnesium	24-2	574762	574937	561707	570469	1.33	cps
Manganese	55-2	18972	19039	18852	18955	0.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	483	417	419	14.91	cps
Molybdenum	95-1	325	400	350	358	10.66	cps
Molybdenum	96-1	450	442	525	472	9.72	cps
Molybdenum	97-1	225	167	283	225	25.93	cps
Molybdenum	98-1	633	558	692	628	10.65	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	5004	4984	4884	4958	1.30	cps
Phosphorus	31-2	2550	2717	2642	2636	3.17	cps
Potassium	39-2	265348	267928	265577	266284	0.54	cps
Rhodium	103-2	3734526	3785037	3781077	3766880	0.75	cps
Rhodium	103-1	7154981	7046528	7079190	7093566	0.78	cps
Scandium	45-1	4876190	4855962	4811748	4847966	0.68	cps
Scandium	45-2	269076	266587	268014	267892	0.47	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	119	93	115	109	12.91	cps
Selenium	82-1	29	77	115	73	58.45	cps
Silicon	28-1	5296186	5279638	5374767	5316864	0.96	cps
Silver	109-1	458	442	433	444	2.86	cps
Silver	107-1	525	425	600	517	16.99	cps
Sodium	23-2	6440242	6437743	6372343	6416776	0.60	cps
Strontium	86-1	97161	96901	98361	97474	0.80	cps
Strontium	88-1	844382	830125	841296	838601	0.89	cps
Sulfur	34-1	468883	464453	463848	465728	0.59	cps
Terbium	159-1	9388687	9309605	9269024	9322439	0.65	cps
Terbium	159-2	4973048	5021991	5012134	5002391	0.52	cps
Thallium	203-1	67	75	75	72	6.66	cps
Thallium	205-1	142	175	142	153	12.60	cps
Tin	118-1	458	317	358	378	19.27	cps
Titanium	47-1	375	350	533	419	23.70	cps
Uranium	238-1	167	208	117	164	28.01	cps
Vanadium	51-2	93	137	103	111	20.42	cps
Yttrium	89-2	1420222	1425330	1421230	1422261	0.19	cps
Yttrium	89-1	8518562	8471692	8486152	8492135	0.28	cps
Zinc	66-2	162003	161054	159843	160967	0.67	cps
Zirconium	90-1	500	483	500	494	1.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-10	Instrumnet Name :	P7
Client Sample ID :	X15801LINEA127.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:47:04	DataFile Name :	600SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	108	100	117	18.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1659	1408	1470	11.37	cps
Antimony	121-1	1000	925	925	950	4.56	cps
Arsenic	75-2	148	146	144	146	1.26	cps
Barium	135-1	43352	42249	43043	42881	1.33	cps
Barium	137-1	75959	76100	75581	75880	0.35	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5003800	5030083	5055369	5029751	0.51	cps
Bismuth	209-2	3309392	3374896	3329210	3337833	1.01	cps
Boron	10-1	825	792	742	786	5.34	cps
Boron	11-1	4443	3892	4434	4256	7.41	cps
Cadmium	106-1	2159	1742	2067	1989	11.01	cps
Cadmium	108-1	50	33	29	38	29.40	cps
Cadmium	111-1	1876	1579	1764	1740	8.61	cps
Calcium	43-1	280170	284929	274480	279860	1.87	cps
Calcium	44-1	4582716	4642127	4551016	4591953	1.01	cps
Chromium	52-2	1267	1230	1203	1233	2.58	cps
Cobalt	59-2	537	530	583	550	5.28	cps
Copper	63-2	2414630	2437307	2440860	2430932	0.59	cps
Dysprosium	156-2	37	17	10	21	65.74	cps
Dysprosium	156-1	50	25	33	36	35.25	cps
Erbium	164-1	75	75	50	67	21.65	cps
Erbium	164-2	27	40	17	28	42.13	cps
Gadolinium	160-2	63	57	23	48	44.86	cps
Gadolinium	160-1	58	117	67	81	39.16	cps
Holmium	165-2	4921612	4943965	4999191	4954923	0.81	cps
Holmium	165-1	8997525	8972462	8891952	8953980	0.62	cps
Indium	115-1	7808777	7717715	7624896	7717129	1.19	cps
Indium	115-2	1654282	1661604	1653201	1656362	0.28	cps
Iron	56-2	190584	192231	193621	192145	0.79	cps
Iron	57-2	4829	4618	4706	4718	2.25	cps
Lead	206-1	323533	323769	325467	324256	0.33	cps
Lead	207-1	275109	269378	271349	271945	1.07	cps
Lead	208-1	1267315	1259534	1262741	1263196	0.31	cps
Lithium	6-1	283606	287436	285474	285505	0.67	cps
Magnesium	24-2	580014	582172	579295	580494	0.26	cps
Manganese	55-2	28307	28504	28511	28441	0.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	492	525	492	6.78	cps
Molybdenum	95-1	383	333	333	350	8.25	cps
Molybdenum	96-1	525	508	442	492	8.97	cps
Molybdenum	97-1	283	258	317	286	10.23	cps
Molybdenum	98-1	467	575	675	572	18.21	cps
Neodymium	150-1	33	33	53	40	28.88	cps
Neodymium	150-2	23	10	17	17	39.99	cps
Nickel	60-2	13810	13620	13530	13653	1.05	cps
Phosphorus	31-2	3892	4534	4226	4217	7.61	cps
Potassium	39-2	253436	248777	252319	251511	0.97	cps
Rhodium	103-2	3746446	3810467	3787100	3781338	0.86	cps
Rhodium	103-1	7166351	7250420	7281996	7232922	0.83	cps
Scandium	45-1	4844959	4914809	4856503	4872091	0.77	cps
Scandium	45-2	267216	267830	268657	267901	0.27	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	96	96	130	107	17.92	cps
Selenium	82-1	76	-8	105	58	102.08	cps
Silicon	28-1	5134399	5064559	5040290	5079749	0.96	cps
Silver	109-1	417	333	367	372	11.27	cps
Silver	107-1	267	408	458	378	26.32	cps
Sodium	23-2	6022471	6121939	5987912	6044107	1.15	cps
Strontium	86-1	101926	100333	99644	100634	1.16	cps
Strontium	88-1	877350	877878	870574	875268	0.47	cps
Sulfur	34-1	467326	469052	464105	466828	0.54	cps
Terbium	159-1	9466354	9258291	9346441	9357029	1.12	cps
Terbium	159-2	5027168	5073804	5058216	5053063	0.47	cps
Thallium	203-1	33	50	92	58	51.51	cps
Thallium	205-1	183	208	200	197	6.46	cps
Tin	118-1	2209	1925	2217	2117	7.84	cps
Titanium	47-1	650	825	575	683	18.78	cps
Uranium	238-1	283	208	242	244	15.37	cps
Vanadium	51-2	160	183	187	177	8.23	cps
Yttrium	89-2	1424011	1437226	1428122	1429786	0.47	cps
Yttrium	89-1	8616771	8578249	8449399	8548140	1.03	cps
Zinc	66-2	186065	188551	188912	187843	0.83	cps
Zirconium	90-1	967	758	650	792	20.35	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-11	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.1S-077	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:50:37	DataFile Name :	601SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	167	147	22.88	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	550	467	458	20.97	cps
Antimony	121-1	92	25	42	53	65.74	cps
Arsenic	75-2	15	7	2	8	81.04	cps
Barium	135-1	192	100	75	122	50.26	cps
Barium	137-1	125	208	292	208	40.00	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4716158	4689921	4667468	4691182	0.52	cps
Bismuth	209-2	3094495	3110296	3089990	3098260	0.34	cps
Boron	10-1	58	83	25	56	52.68	cps
Boron	11-1	217	242	267	242	10.34	cps
Cadmium	106-1	2100	1834	1817	1917	8.30	cps
Cadmium	108-1	17	4	13	11	57.27	cps
Cadmium	111-1	1467	1281	1267	1338	8.34	cps
Calcium	43-1	175	225	225	208	13.86	cps
Calcium	44-1	14391	13774	13632	13932	2.90	cps
Chromium	52-2	1697	1650	1703	1683	1.73	cps
Cobalt	59-2	167	133	167	156	12.37	cps
Copper	63-2	2090	1970	1927	1996	4.24	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	17	25	33	25	33.32	cps
Erbium	164-2	23	17	7	16	53.90	cps
Gadolinium	160-2	30	23	30	28	13.86	cps
Gadolinium	160-1	25	33	17	25	33.32	cps
Holmium	165-2	4572166	4584848	4541007	4566007	0.49	cps
Holmium	165-1	8168380	8135079	8098125	8133861	0.43	cps
Indium	115-1	7070439	7173855	7070789	7105028	0.84	cps
Indium	115-2	1536302	1553748	1528872	1539641	0.83	cps
Iron	56-2	5896	5401	5874	5723	4.88	cps
Iron	57-2	94	89	89	91	3.54	cps
Lead	206-1	2736190	2739592	2705314	2727032	0.69	cps
Lead	207-1	2476469	2480117	2464498	2473695	0.33	cps
Lead	208-1	11152267	11139804	11067731	11119934	0.41	cps
Lithium	6-1	262492	264512	262867	263290	0.41	cps
Magnesium	24-2	225	217	208	217	3.85	cps
Manganese	55-2	183	187	177	182	2.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	225	217	3.85	cps
Molybdenum	95-1	50	75	83	69	24.98	cps
Molybdenum	96-1	125	167	67	119	42.05	cps
Molybdenum	97-1	58	83	50	64	27.15	cps
Molybdenum	98-1	142	92	92	108	26.65	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	67	60	83	70	17.17	cps
Phosphorus	31-2	250	233	208	231	9.10	cps
Potassium	39-2	40757	41609	41317	41228	1.05	cps
Rhodium	103-2	3541130	3560702	3544219	3548684	0.30	cps
Rhodium	103-1	6633052	6698494	6578110	6636552	0.91	cps
Scandium	45-1	4393408	4408473	4386469	4396117	0.26	cps
Scandium	45-2	250557	251213	248232	250001	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	126	109	120	8.00	cps
Selenium	82-1	45	102	53	67	46.30	cps
Silicon	28-1	890599	894107	888745	891150	0.31	cps
Silver	109-1	25	17	8	17	50.01	cps
Silver	107-1	67	58	100	75	29.40	cps
Sodium	23-2	17619	18003	17244	17622	2.15	cps
Strontium	86-1	875	933	833	881	5.70	cps
Strontium	88-1	525	450	308	428	25.72	cps
Sulfur	34-1	389751	390554	389408	389904	0.15	cps
Terbium	159-1	8572382	8520524	8747648	8613518	1.38	cps
Terbium	159-2	4585424	4642547	4672085	4633352	0.95	cps
Thallium	203-1	67	50	58	58	14.29	cps
Thallium	205-1	150	100	142	131	20.52	cps
Tin	118-1	467	525	433	475	9.77	cps
Titanium	47-1	100	150	83	111	31.23	cps
Uranium	238-1	50	33	33	39	24.75	cps
Vanadium	51-2	10	13	3	9	57.30	cps
Yttrium	89-2	1316006	1342469	1328176	1328883	1.00	cps
Yttrium	89-1	7812032	7890000	7967283	7889772	0.98	cps
Zinc	66-2	613	603	647	621	3.65	cps
Zirconium	90-1	408	417	375	400	5.51	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:54:11	DataFile Name :	602CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	125	67	125	46.67	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4776	5251	4734	4920	5.84	cps
Antimony	121-1	58	17	17	31	78.72	cps
Arsenic	75-2	2	7	9	6	62.47	cps
Barium	135-1	33	50	42	42	20.00	cps
Barium	137-1	33	58	75	56	37.75	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4671630	4605824	4720212	4665889	1.23	cps
Bismuth	209-2	3122661	3159042	3130754	3137486	0.61	cps
Boron	10-1	42	42	33	39	12.38	cps
Boron	11-1	208	217	225	217	3.85	cps
Cadmium	106-1	1800	2309	2117	2075	12.37	cps
Cadmium	108-1	13	13	8	11	21.67	cps
Cadmium	111-1	1256	1607	1476	1446	12.29	cps
Calcium	43-1	117	175	133	142	21.21	cps
Calcium	44-1	13240	13098	13223	13187	0.59	cps
Chromium	52-2	1203	1233	1163	1200	2.93	cps
Cobalt	59-2	143	97	127	122	19.35	cps
Copper	63-2	1773	1770	1783	1776	0.39	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	17	7	10	11	45.82	cps
Gadolinium	160-2	13	30	17	20	44.10	cps
Gadolinium	160-1	100	25	42	56	70.89	cps
Holmium	165-2	4593792	4645027	4627370	4622063	0.56	cps
Holmium	165-1	8187608	8238721	8225166	8217165	0.32	cps
Indium	115-1	7227576	7148050	7199774	7191800	0.56	cps
Indium	115-2	1543824	1546669	1551723	1547405	0.26	cps
Iron	56-2	16009	15814	15748	15857	0.86	cps
Iron	57-2	317	372	411	367	12.95	cps
Lead	206-1	1172	1089	861	1041	15.47	cps
Lead	207-1	956	861	900	906	5.24	cps
Lead	208-1	4678	4128	3723	4176	11.49	cps
Lithium	6-1	266824	265821	264654	265767	0.41	cps
Magnesium	24-2	175	200	167	181	9.61	cps
Manganese	55-2	173	173	153	167	6.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	133	158	142	10.19	cps
Molybdenum	95-1	17	8	33	19	65.47	cps
Molybdenum	96-1	25	42	100	56	70.88	cps
Molybdenum	97-1	8	42	33	28	62.46	cps
Molybdenum	98-1	0	17	42	19	107.85	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	50	60	37	49	23.94	cps
Phosphorus	31-2	258	225	275	253	10.07	cps
Potassium	39-2	41041	41468	40698	41069	0.94	cps
Rhodium	103-2	3551067	3564074	3570731	3561958	0.28	cps
Rhodium	103-1	6828918	6713096	6684182	6742065	1.14	cps
Scandium	45-1	4407897	4460676	4450865	4439813	0.63	cps
Scandium	45-2	252464	251326	252006	251932	0.23	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	96	126	113	112	13.29	cps
Selenium	82-1	10	67	-30	16	307.36	cps
Silicon	28-1	895111	880235	890221	888522	0.85	cps
Silver	109-1	8	58	42	36	70.51	cps
Silver	107-1	50	83	42	58	37.80	cps
Sodium	23-2	17761	17010	18011	17594	2.96	cps
Strontium	86-1	775	775	742	764	2.52	cps
Strontium	88-1	183	200	175	186	6.84	cps
Sulfur	34-1	393973	396039	396042	395351	0.30	cps
Terbium	159-1	8794531	8748203	8768561	8770432	0.26	cps
Terbium	159-2	4626104	4677214	4682790	4662036	0.67	cps
Thallium	203-1	17	33	25	25	33.32	cps
Thallium	205-1	42	42	50	44	10.82	cps
Tin	118-1	1200	1442	1075	1239	15.05	cps
Titanium	47-1	108	75	108	97	19.80	cps
Uranium	238-1	42	17	42	33	43.30	cps
Vanadium	51-2	23	27	23	24	7.89	cps
Yttrium	89-2	1313809	1326910	1340093	1326937	0.99	cps
Yttrium	89-1	8050848	7945807	7924586	7973747	0.85	cps
Zinc	66-2	537	577	610	574	6.39	cps
Zirconium	90-1	475	342	483	433	18.34	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 07:57:45	DataFile Name :	603CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	150	122	20.83	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1710	1009	633	1117	48.91	cps
Antimony	121-1	642	750	642	678	9.23	cps
Arsenic	75-2	119	124	109	117	6.38	cps
Barium	135-1	53822	55060	54516	54466	1.14	cps
Barium	137-1	94403	95504	93976	94628	0.83	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	5119271	5143615	5105419	5122768	0.38	cps
Bismuth	209-2	3364531	3393634	3388895	3382353	0.46	cps
Boron	10-1	667	808	750	742	9.60	cps
Boron	11-1	4684	4309	4493	4495	4.17	cps
Cadmium	106-1	2117	2217	2100	2145	2.94	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	1495	1592	1491	1526	3.74	cps
Calcium	43-1	259061	258215	256097	257791	0.59	cps
Calcium	44-1	4272814	4237558	4223077	4244483	0.60	cps
Chromium	52-2	1103	1243	1143	1163	6.20	cps
Cobalt	59-2	400	383	473	419	11.43	cps
Copper	63-2	876058	878338	885819	880071	0.58	cps
Dysprosium	156-2	7	27	7	13	86.58	cps
Dysprosium	156-1	42	25	25	31	31.50	cps
Erbium	164-1	75	67	33	58	37.80	cps
Erbium	164-2	10	33	33	26	52.71	cps
Gadolinium	160-2	23	30	27	27	12.51	cps
Gadolinium	160-1	50	83	92	75	29.40	cps
Holmium	165-2	4930656	5022682	4988082	4980473	0.93	cps
Holmium	165-1	9097120	9045451	9065465	9069345	0.29	cps
Indium	115-1	7862760	7856173	7756438	7825124	0.76	cps
Indium	115-2	1642931	1666775	1667364	1659023	0.84	cps
Iron	56-2	169796	166926	174379	170367	2.21	cps
Iron	57-2	4245	4151	4206	4201	1.13	cps
Lead	206-1	6307	6613	5979	6300	5.03	cps
Lead	207-1	5601	5618	5707	5642	1.01	cps
Lead	208-1	25427	25671	24459	25186	2.55	cps
Lithium	6-1	300036	295166	293460	296221	1.15	cps
Magnesium	24-2	554327	559612	566905	560281	1.13	cps
Manganese	55-2	20461	20765	21309	20845	2.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	367	458	417	11.14	cps
Molybdenum	95-1	433	450	383	422	8.22	cps
Molybdenum	96-1	417	425	325	389	14.27	cps
Molybdenum	97-1	192	242	250	228	13.85	cps
Molybdenum	98-1	717	642	508	622	16.96	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	7	17	3	9	78.08	cps
Nickel	60-2	8910	9243	9193	9115	1.97	cps
Phosphorus	31-2	4042	3717	4443	4067	8.93	cps
Potassium	39-2	258099	259330	263519	260316	1.09	cps
Rhodium	103-2	3765372	3829487	3801995	3798951	0.85	cps
Rhodium	103-1	7192786	7278113	7268432	7246444	0.64	cps
Scandium	45-1	4925063	4883713	4937235	4915337	0.57	cps
Scandium	45-2	266761	268627	271001	268796	0.79	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	102	148	94	115	25.35	cps
Selenium	82-1	60	46	126	77	55.35	cps
Silicon	28-1	5161425	5014381	5017686	5064497	1.66	cps
Silver	109-1	567	550	442	519	13.07	cps
Silver	107-1	458	550	375	461	18.98	cps
Sodium	23-2	5923107	5927526	6066790	5972474	1.37	cps
Strontium	86-1	105997	103413	100928	103446	2.45	cps
Strontium	88-1	913495	898930	886367	899597	1.51	cps
Sulfur	34-1	471192	468289	471909	470463	0.41	cps
Terbium	159-1	9592657	9697146	9652995	9647599	0.54	cps
Terbium	159-2	4982275	5100615	5082020	5054970	1.26	cps
Thallium	203-1	92	92	75	86	11.18	cps
Thallium	205-1	133	158	192	161	18.17	cps
Tin	118-1	417	217	242	292	37.36	cps
Titanium	47-1	600	642	633	625	3.52	cps
Uranium	238-1	267	317	350	311	13.48	cps
Vanadium	51-2	110	130	123	121	8.41	cps
Yttrium	89-2	1407745	1432831	1429428	1423335	0.96	cps
Yttrium	89-1	8787175	8726924	8730179	8748093	0.39	cps
Zinc	66-2	28097	28251	28237	28195	0.30	cps
Zirconium	90-1	558	708	700	656	12.86	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-12	Instrumnet Name :	P7
Client Sample ID :	X15801KI000107.3F-076	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:01:18	DataFile Name :	604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	192	133	142	32.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	292	425	342	21.26	cps
Antimony	121-1	10696	11005	11313	11005	2.80	cps
Arsenic	75-2	67	67	80	71	10.54	cps
Barium	135-1	41915	41680	43344	42313	2.13	cps
Barium	137-1	73143	73578	73026	73249	0.40	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	5012172	5010523	4978923	5000539	0.37	cps
Bismuth	209-2	3343214	3330529	3378325	3350689	0.74	cps
Boron	10-1	758	683	775	739	6.61	cps
Boron	11-1	4443	4543	4701	4562	2.86	cps
Cadmium	106-1	2250	2492	2534	2425	6.31	cps
Cadmium	108-1	292	329	375	332	12.57	cps
Cadmium	111-1	2609	2602	2682	2631	1.69	cps
Calcium	43-1	266862	265657	266741	266420	0.25	cps
Calcium	44-1	4362335	4316074	4361186	4346531	0.61	cps
Chromium	52-2	1257	1243	1237	1246	0.82	cps
Cobalt	59-2	720	717	687	708	2.59	cps
Copper	63-2	884862	887919	891469	888083	0.37	cps
Dysprosium	156-2	7	13	13	11	34.61	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	25	33	50	36	35.25	cps
Erbium	164-2	0	33	20	18	94.37	cps
Gadolinium	160-2	17	13	20	17	20.01	cps
Gadolinium	160-1	42	75	50	56	31.22	cps
Holmium	165-2	4890417	5013741	4952240	4952133	1.25	cps
Holmium	165-1	8849012	8911250	8825866	8862043	0.50	cps
Indium	115-1	7683112	7620806	7640001	7647973	0.42	cps
Indium	115-2	1626373	1651055	1650516	1642648	0.86	cps
Iron	56-2	40969	40568	40545	40694	0.59	cps
Iron	57-2	1039	978	939	985	5.12	cps
Lead	206-1	17028	17212	16622	16954	1.78	cps
Lead	207-1	14430	14286	14041	14252	1.38	cps
Lead	208-1	65765	66828	64857	65817	1.50	cps
Lithium	6-1	292764	293651	293342	293253	0.15	cps
Magnesium	24-2	585628	590939	584406	586991	0.59	cps
Manganese	55-2	18589	19400	19059	19016	2.14	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	558	383	447	21.60	cps
Molybdenum	95-1	475	508	367	450	16.46	cps
Molybdenum	96-1	483	425	533	481	11.28	cps
Molybdenum	97-1	375	283	242	300	22.74	cps
Molybdenum	98-1	783	642	967	797	20.44	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	1121816	1118999	1125721	1122179	0.30	cps
Phosphorus	31-2	350	325	458	378	18.76	cps
Potassium	39-2	254617	255387	255828	255277	0.24	cps
Rhodium	103-2	3714946	3782993	3786023	3761321	1.07	cps
Rhodium	103-1	7142545	7120656	7008751	7090651	1.01	cps
Scandium	45-1	4864091	4815206	4840371	4839889	0.51	cps
Scandium	45-2	263575	266449	265408	265144	0.55	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	98	107	106	6.32	cps
Selenium	82-1	56	217	102	125	66.56	cps
Silicon	28-1	4601927	4562408	4524647	4562994	0.85	cps
Silver	109-1	92	100	117	103	12.39	cps
Silver	107-1	117	100	108	108	7.69	cps
Sodium	23-2	6288734	6265236	6284985	6279651	0.20	cps
Strontium	86-1	97606	98320	95819	97248	1.32	cps
Strontium	88-1	843211	840416	829956	837861	0.83	cps
Sulfur	34-1	465210	468083	467318	466871	0.32	cps
Terbium	159-1	9477664	9464482	9477109	9473085	0.08	cps
Terbium	159-2	4952914	5003043	5014648	4990202	0.66	cps
Thallium	203-1	650	542	700	631	12.84	cps
Thallium	205-1	1567	1292	1308	1389	11.10	cps
Tin	118-1	1458	1467	1659	1528	7.41	cps
Titanium	47-1	217	250	233	233	7.14	cps
Uranium	238-1	167	217	217	200	14.43	cps
Vanadium	51-2	40	37	23	33	26.47	cps
Yttrium	89-2	1390300	1417834	1409129	1405754	1.00	cps
Yttrium	89-1	8582000	8520175	8481400	8527858	0.59	cps
Zinc	66-2	2425148	2443776	2453589	2440838	0.59	cps
Zirconium	90-1	575	483	592	550	10.61	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-13	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:04:51	DataFile Name :	605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	58	158	117	44.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	667	934	789	17.09	cps
Antimony	121-1	1342	1133	1008	1161	14.50	cps
Arsenic	75-2	133	111	109	118	11.37	cps
Barium	135-1	38629	37009	38296	37978	2.25	cps
Barium	137-1	67012	66008	66267	66429	0.79	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	5007262	4961751	4964593	4977869	0.51	cps
Bismuth	209-2	3320485	3331600	3358522	3336869	0.59	cps
Boron	10-1	775	758	825	786	4.41	cps
Boron	11-1	4468	4367	4326	4387	1.66	cps
Cadmium	106-1	2034	2325	2100	2153	7.10	cps
Cadmium	108-1	125	121	104	117	9.45	cps
Cadmium	111-1	1465	1681	1514	1553	7.27	cps
Calcium	43-1	225208	222641	224579	224143	0.60	cps
Calcium	44-1	3678453	3632944	3654366	3655254	0.62	cps
Chromium	52-2	1233	1257	1267	1252	1.37	cps
Cobalt	59-2	947	830	907	894	6.63	cps
Copper	63-2	1581660	1582873	1584838	1583124	0.10	cps
Dysprosium	156-2	20	3	20	14	66.64	cps
Dysprosium	156-1	50	58	50	53	9.12	cps
Erbium	164-1	50	83	50	61	31.50	cps
Erbium	164-2	33	37	43	38	13.48	cps
Gadolinium	160-2	43	23	17	28	49.95	cps
Gadolinium	160-1	50	67	75	64	19.92	cps
Holmium	165-1	8866336	8846555	8730933	8814608	0.83	cps
Holmium	165-2	4902420	4890535	4909927	4900961	0.20	cps
Indium	115-2	1633299	1650797	1622663	1635586	0.87	cps
Indium	115-1	7634872	7533140	7506353	7558122	0.90	cps
Iron	56-2	271444	273363	269877	271561	0.64	cps
Iron	57-2	6652	6657	6691	6667	0.32	cps
Lead	206-1	5373	4884	5034	5097	4.92	cps
Lead	207-1	4857	4445	4506	4603	4.82	cps
Lead	208-1	20962	20440	20668	20690	1.27	cps
Lithium	6-1	291447	289199	289637	290094	0.41	cps
Magnesium	24-2	467548	461503	462963	464005	0.68	cps
Manganese	55-2	29814	29186	29747	29582	1.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	367	450	431	13.17	cps
Molybdenum	95-1	283	292	292	289	1.66	cps
Molybdenum	96-1	258	475	408	381	29.16	cps
Molybdenum	97-1	158	200	183	181	11.62	cps
Molybdenum	98-1	650	467	533	550	16.87	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	476915	480260	473383	476853	0.72	cps
Phosphorus	31-2	2559	2600	2700	2620	2.78	cps
Potassium	39-2	232009	228499	227578	229362	1.02	cps
Rhodium	103-1	7058454	7002482	7024990	7028642	0.40	cps
Rhodium	103-2	3749565	3730109	3704749	3728141	0.60	cps
Scandium	45-1	4841373	4641969	4808390	4763911	2.24	cps
Scandium	45-2	265147	265254	262375	264258	0.62	cps
Selenium	82-1	47	40	79	55	37.69	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	120	111	114	4.68	cps
Silicon	28-1	5111254	5061476	5037348	5070026	0.74	cps
Silver	109-1	158	117	242	172	36.96	cps
Silver	107-1	225	200	142	189	22.64	cps
Sodium	23-2	5141733	5037326	5089573	5089544	1.03	cps
Strontium	86-1	84122	82730	81951	82934	1.33	cps
Strontium	88-1	725624	719095	717669	720796	0.59	cps
Sulfur	34-1	457620	454809	451251	454560	0.70	cps
Terbium	159-1	9598753	9357718	9336514	9430995	1.54	cps
Terbium	159-2	4947398	4945166	4924373	4938979	0.26	cps
Thallium	203-1	175	233	233	214	15.75	cps
Thallium	205-1	375	425	467	422	10.87	cps
Tin	118-1	1417	1325	1517	1420	6.75	cps
Titanium	47-1	450	625	417	497	22.52	cps
Uranium	238-1	125	283	183	197	40.60	cps
Vanadium	51-2	107	150	63	107	40.63	cps
Yttrium	89-1	8539154	8285371	8387428	8403984	1.52	cps
Yttrium	89-2	1407242	1405703	1404235	1405727	0.11	cps
Zinc	66-2	1031924	1044650	1043945	1040173	0.69	cps
Zirconium	90-1	508	508	642	553	13.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-14	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:08:25	DataFile Name :	606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	92	103	9.36	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	775	692	725	6.08	cps
Antimony	121-1	1417	1525	1725	1556	10.06	cps
Arsenic	75-2	98	122	107	109	11.11	cps
Barium	135-1	40819	40944	39549	40437	1.91	cps
Barium	137-1	71727	70965	70345	71012	0.98	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5036157	4992265	4996655	5008359	0.48	cps
Bismuth	209-2	3270669	3226763	3231599	3243010	0.74	cps
Boron	10-1	808	858	667	778	12.78	cps
Boron	11-1	4051	4384	4417	4284	4.73	cps
Cadmium	106-1	2209	2067	2225	2167	4.01	cps
Cadmium	108-1	38	42	42	40	5.98	cps
Cadmium	111-1	1561	1443	1549	1518	4.31	cps
Calcium	43-1	263019	266852	265282	265051	0.73	cps
Calcium	44-1	4330543	4323156	4267598	4307099	0.80	cps
Chromium	52-2	1197	1233	1213	1215	1.51	cps
Cobalt	59-2	210	253	270	244	12.67	cps
Copper	63-2	1882909	1897649	1894285	1891614	0.41	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	58	33	50	47	26.97	cps
Erbium	164-2	20	23	40	28	38.58	cps
Gadolinium	160-2	60	40	30	43	35.25	cps
Gadolinium	160-1	67	58	100	75	29.39	cps
Holmium	165-2	4874065	4757841	4772159	4801355	1.32	cps
Holmium	165-1	8815511	9026550	8844381	8895481	1.29	cps
Indium	115-1	7642121	7671808	7645918	7653282	0.21	cps
Indium	115-2	1610269	1599841	1576803	1595638	1.07	cps
Iron	56-2	201982	203836	213259	206359	2.93	cps
Iron	57-2	5007	5518	5262	5262	4.86	cps
Lead	206-1	4262	3995	4140	4132	3.23	cps
Lead	207-1	3623	3539	3378	3514	3.54	cps
Lead	208-1	16304	16293	16455	16351	0.55	cps
Lithium	6-1	289382	288619	287163	288388	0.39	cps
Magnesium	24-2	581780	584646	582324	582917	0.26	cps
Manganese	55-2	28762	28768	28671	28734	0.19	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	550	383	461	18.19	cps
Molybdenum	95-1	292	300	417	336	20.79	cps
Molybdenum	96-1	367	450	392	403	10.62	cps
Molybdenum	97-1	242	217	192	217	11.54	cps
Molybdenum	98-1	625	617	650	631	2.75	cps
Neodymium	150-1	40	20	27	29	35.25	cps
Neodymium	150-2	13	17	3	11	62.48	cps
Nickel	60-2	97230	97512	98971	97904	0.95	cps
Phosphorus	31-2	3409	3426	3376	3403	0.75	cps
Potassium	39-2	257386	257080	259881	258116	0.60	cps
Rhodium	103-2	3717240	3646941	3593834	3652672	1.69	cps
Rhodium	103-1	7054319	7097494	7058155	7069990	0.34	cps
Scandium	45-1	4706323	4767597	4776759	4750226	0.81	cps
Scandium	45-2	261184	258948	255191	258441	1.17	cps
Selenium	77-2	13	3	0	6	124.93	cps
Selenium	78-2	126	109	104	113	10.24	cps
Selenium	82-1	47	95	84	75	33.53	cps
Silicon	28-1	4992809	5042575	5134909	5056764	1.43	cps
Silver	109-1	167	133	242	181	30.75	cps
Silver	107-1	167	100	175	147	27.92	cps
Sodium	23-2	6170540	6142001	6139517	6150686	0.28	cps
Strontium	86-1	97875	97018	96598	97164	0.67	cps
Strontium	88-1	847390	845385	845722	846166	0.13	cps
Sulfur	34-1	465201	471152	467631	467995	0.64	cps
Terbium	159-1	9471949	9396601	9353712	9407421	0.64	cps
Terbium	159-2	4928589	4828705	4820562	4859286	1.24	cps
Thallium	203-1	133	83	125	114	23.52	cps
Thallium	205-1	317	258	200	258	22.58	cps
Tin	118-1	2667	2975	2884	2842	5.57	cps
Titanium	47-1	475	483	517	492	4.48	cps
Uranium	238-1	242	292	267	267	9.37	cps
Vanadium	51-2	107	140	117	121	14.12	cps
Yttrium	89-2	1394410	1363711	1356044	1371388	1.48	cps
Yttrium	89-1	8342269	8433957	8367866	8381364	0.56	cps
Zinc	66-2	342692	344436	347041	344723	0.63	cps
Zirconium	90-1	525	500	517	514	2.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-15	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:11:58	DataFile Name :	607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	92	83	114	40.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	992	967	964	3.03	cps
Antimony	121-1	600	567	592	586	2.96	cps
Arsenic	75-2	102	128	122	117	11.64	cps
Barium	135-1	40067	39040	38905	39338	1.62	cps
Barium	137-1	68335	68378	70296	69003	1.62	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	5078695	5000383	5032298	5037125	0.78	cps
Bismuth	209-2	3351193	3385573	3341077	3359281	0.69	cps
Boron	10-1	833	750	650	744	12.33	cps
Boron	11-1	4484	4501	4142	4376	4.62	cps
Cadmium	106-1	2059	2134	1775	1989	9.50	cps
Cadmium	108-1	42	50	54	49	13.09	cps
Cadmium	111-1	1449	1479	1276	1401	7.85	cps
Calcium	43-1	263133	255045	255295	257824	1.78	cps
Calcium	44-1	4272731	4217979	4213460	4234723	0.78	cps
Chromium	52-2	1160	1220	1337	1239	7.25	cps
Cobalt	59-2	290	280	260	277	5.52	cps
Copper	63-2	1624278	1643201	1627128	1631535	0.63	cps
Dysprosium	156-2	13	30	20	21	39.75	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	42	67	47	36.74	cps
Erbium	164-2	17	30	27	24	28.38	cps
Gadolinium	160-2	33	57	37	42	29.89	cps
Gadolinium	160-1	75	67	83	75	11.11	cps
Holmium	165-2	4969643	4952818	4921369	4947943	0.50	cps
Holmium	165-1	9007473	8920822	8829419	8919238	1.00	cps
Indium	115-1	7771603	7772548	7575805	7706652	1.47	cps
Indium	115-2	1658552	1654227	1629868	1647549	0.94	cps
Iron	56-2	162168	164120	162021	162770	0.72	cps
Iron	57-2	4217	4262	4056	4179	2.59	cps
Lead	206-1	2245	2384	2395	2341	3.57	cps
Lead	207-1	2028	2222	1900	2050	7.92	cps
Lead	208-1	9063	9468	9491	9340	2.58	cps
Lithium	6-1	293664	292251	286325	290747	1.34	cps
Magnesium	24-2	567635	570808	561137	566527	0.87	cps
Manganese	55-2	25970	26244	25836	26017	0.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	442	400	394	12.74	cps
Molybdenum	95-1	317	492	367	392	23.01	cps
Molybdenum	96-1	400	300	425	375	17.64	cps
Molybdenum	97-1	267	158	225	217	25.22	cps
Molybdenum	98-1	792	508	650	650	21.79	cps
Neodymium	150-1	33	60	27	40	44.09	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	56515	56539	56097	56384	0.44	cps
Phosphorus	31-2	3726	3709	3817	3751	1.56	cps
Potassium	39-2	259938	258175	256168	258094	0.73	cps
Rhodium	103-2	3801557	3812090	3770223	3794623	0.57	cps
Rhodium	103-1	7228043	7124374	7064983	7139134	1.16	cps
Scandium	45-1	4961614	4758243	4817046	4845634	2.16	cps
Scandium	45-2	267573	267129	266598	267100	0.18	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	100	130	116	12.90	cps
Selenium	82-1	86	1	111	66	87.30	cps
Silicon	28-1	5022993	4925346	4949412	4965917	1.02	cps
Silver	109-1	58	100	100	86	27.93	cps
Silver	107-1	142	117	92	117	21.43	cps
Sodium	23-2	6083612	6089910	5934949	6036157	1.45	cps
Strontium	86-1	97053	96322	94150	95842	1.58	cps
Strontium	88-1	836407	827058	815710	826392	1.25	cps
Sulfur	34-1	471845	466704	466072	468207	0.68	cps
Terbium	159-1	9471492	9422073	9371858	9421808	0.53	cps
Terbium	159-2	4984036	4956371	4945810	4962072	0.40	cps
Thallium	203-1	150	117	200	156	26.96	cps
Thallium	205-1	258	308	292	286	8.90	cps
Tin	118-1	1775	1975	1734	1828	7.07	cps
Titanium	47-1	517	617	658	597	12.19	cps
Uranium	238-1	158	208	200	189	14.18	cps
Vanadium	51-2	123	117	113	118	4.32	cps
Yttrium	89-2	1415041	1422602	1408679	1415441	0.49	cps
Yttrium	89-1	8634234	8528017	8523634	8561962	0.73	cps
Zinc	66-2	378888	381304	376669	378954	0.61	cps
Zirconium	90-1	675	567	550	597	11.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-16	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.7F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:15:31	DataFile Name :	608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	183	75	108	60.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	450	642	500	24.90	cps
Antimony	121-1	2367	2575	2467	2470	4.22	cps
Arsenic	75-2	96	104	107	102	5.52	cps
Barium	135-1	39115	39373	38513	39000	1.13	cps
Barium	137-1	67507	68855	66862	67741	1.50	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	5020166	4982216	4981928	4994770	0.44	cps
Bismuth	209-2	3294443	3358450	3302636	3318510	1.05	cps
Boron	10-1	742	883	850	825	8.98	cps
Boron	11-1	4776	4284	4251	4437	6.63	cps
Cadmium	106-1	2100	2309	2125	2178	5.22	cps
Cadmium	108-1	54	54	46	51	9.37	cps
Cadmium	111-1	1516	1641	1493	1550	5.13	cps
Calcium	43-1	239957	236889	235558	237468	0.95	cps
Calcium	44-1	3918448	3854610	3847561	3873539	1.01	cps
Chromium	52-2	1270	1300	1243	1271	2.23	cps
Cobalt	59-2	287	410	297	331	20.69	cps
Copper	63-2	2227286	2243909	2248386	2239860	0.50	cps
Dysprosium	156-2	7	17	10	11	45.82	cps
Dysprosium	156-1	58	25	33	39	44.61	cps
Erbium	164-1	42	33	67	47	36.73	cps
Erbium	164-2	27	23	30	27	12.51	cps
Gadolinium	160-2	50	20	23	31	52.86	cps
Gadolinium	160-1	83	75	67	75	11.11	cps
Holmium	165-2	4791439	4897529	4938988	4875985	1.56	cps
Holmium	165-1	8859356	8855485	8760618	8825153	0.63	cps
Indium	115-1	7608675	7597215	7625240	7610377	0.19	cps
Indium	115-2	1611136	1648448	1636455	1632013	1.17	cps
Iron	56-2	420375	427231	423759	423788	0.81	cps
Iron	57-2	10615	10871	9998	10495	4.28	cps
Lead	206-1	3195	3039	2962	3065	3.88	cps
Lead	207-1	2689	2661	2845	2732	3.62	cps
Lead	208-1	12358	12164	12175	12232	0.89	cps
Lithium	6-1	287124	288699	289031	288285	0.35	cps
Magnesium	24-2	496368	505033	501579	500993	0.87	cps
Manganese	55-2	25082	25663	25489	25411	1.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	450	300	364	21.28	cps
Molybdenum	95-1	342	325	258	308	14.30	cps
Molybdenum	96-1	375	333	308	339	9.94	cps
Molybdenum	97-1	242	242	200	228	10.56	cps
Molybdenum	98-1	467	558	625	550	14.45	cps
Neodymium	150-1	7	13	27	16	65.47	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	146140	146322	147446	146636	0.48	cps
Phosphorus	31-2	2884	2909	2559	2784	7.02	cps
Potassium	39-2	229831	231622	232191	231215	0.53	cps
Rhodium	103-2	3692884	3759511	3728989	3727128	0.89	cps
Rhodium	103-1	7102159	7011256	7008587	7040667	0.76	cps
Scandium	45-1	4811150	4663147	4824898	4766398	1.88	cps
Scandium	45-2	263841	265986	262059	263962	0.74	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	154	91	117	27.82	cps
Selenium	82-1	89	31	68	62	47.09	cps
Silicon	28-1	5065757	5069888	5095437	5077028	0.32	cps
Silver	109-1	117	50	133	100	44.10	cps
Silver	107-1	100	92	125	106	16.44	cps
Sodium	23-2	5537635	5553114	5485946	5525565	0.64	cps
Strontium	86-1	89948	92086	87500	89844	2.55	cps
Strontium	88-1	773924	783286	776454	777888	0.62	cps
Sulfur	34-1	457711	459737	450938	456128	1.01	cps
Terbium	159-1	9279855	9357936	9390472	9342754	0.61	cps
Terbium	159-2	4895613	4947334	4971681	4938209	0.79	cps
Thallium	203-1	183	92	100	125	40.55	cps
Thallium	205-1	242	267	267	258	5.59	cps
Tin	118-1	1884	2671	1875	2143	21.33	cps
Titanium	47-1	417	442	408	422	4.11	cps
Uranium	238-1	125	150	192	156	21.65	cps
Vanadium	51-2	87	67	97	83	18.33	cps
Yttrium	89-2	1386200	1409141	1418842	1404728	1.19	cps
Yttrium	89-1	8499058	8451207	8381344	8443870	0.70	cps
Zinc	66-2	397085	403632	396888	399202	0.96	cps
Zirconium	90-1	533	625	550	569	8.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-17	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.6F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:19:04	DataFile Name :	609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	75	125	122	37.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	658	750	678	9.55	cps
Antimony	121-1	433	483	550	489	11.97	cps
Arsenic	75-2	115	135	135	128	9.16	cps
Barium	135-1	43110	41722	41839	42224	1.82	cps
Barium	137-1	74877	73152	73075	73701	1.38	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4922153	4892110	4992850	4935704	1.05	cps
Bismuth	209-2	3245946	3288519	3311265	3281910	1.01	cps
Boron	10-1	800	700	792	764	7.26	cps
Boron	11-1	4126	4126	4001	4084	1.77	cps
Cadmium	106-1	2142	1759	2017	1972	9.91	cps
Cadmium	108-1	17	21	25	21	19.99	cps
Cadmium	111-1	1504	1246	1415	1388	9.47	cps
Calcium	43-1	264302	264324	261816	263481	0.55	cps
Calcium	44-1	4281440	4309974	4271662	4287692	0.46	cps
Chromium	52-2	1377	1247	1300	1308	5.00	cps
Cobalt	59-2	283	270	213	256	14.54	cps
Copper	63-2	922951	928387	934725	928688	0.63	cps
Dysprosium	156-2	3	20	10	11	75.52	cps
Dysprosium	156-1	58	25	17	33	66.14	cps
Erbium	164-1	50	17	42	36	48.03	cps
Erbium	164-2	7	30	43	27	69.58	cps
Gadolinium	160-2	43	37	20	33	36.05	cps
Gadolinium	160-1	33	58	83	58	42.86	cps
Holmium	165-2	4818121	4875327	4869440	4854296	0.65	cps
Holmium	165-1	8681278	8832031	8659058	8724122	1.08	cps
Indium	115-1	7474694	7514784	7478262	7489247	0.30	cps
Indium	115-2	1598824	1620646	1620107	1613192	0.77	cps
Iron	56-2	395148	393275	400090	396171	0.89	cps
Iron	57-2	10004	9937	9759	9900	1.28	cps
Lead	206-1	1967	2006	2145	2039	4.58	cps
Lead	207-1	1772	1583	1761	1706	6.22	cps
Lead	208-1	8307	8029	8496	8277	2.84	cps
Lithium	6-1	285159	286093	284200	285151	0.33	cps
Magnesium	24-2	588743	591149	594017	591303	0.45	cps
Manganese	55-2	27943	28267	28358	28189	0.77	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	400	417	397	5.28	cps
Molybdenum	95-1	383	408	375	389	4.46	cps
Molybdenum	96-1	483	483	550	506	7.61	cps
Molybdenum	97-1	175	358	258	264	34.78	cps
Molybdenum	98-1	683	775	658	706	8.71	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	7	20	10	12	56.76	cps
Nickel	60-2	11505	11525	11298	11442	1.10	cps
Phosphorus	31-2	3509	3842	3759	3703	4.69	cps
Potassium	39-2	266447	264095	266722	265755	0.54	cps
Rhodium	103-2	3697961	3698203	3711795	3702653	0.21	cps
Rhodium	103-1	7072480	7006179	6990552	7023071	0.62	cps
Scandium	45-1	4720590	4720228	4625175	4688664	1.17	cps
Scandium	45-2	259624	260455	260131	260070	0.16	cps
Selenium	77-2	10	3	7	7	50.03	cps
Selenium	78-2	93	98	113	101	10.40	cps
Selenium	82-1	36	29	65	43	44.82	cps
Silicon	28-1	5059343	5098416	5082305	5080022	0.39	cps
Silver	109-1	175	217	208	200	11.02	cps
Silver	107-1	325	233	167	242	32.89	cps
Sodium	23-2	6210369	6273582	6310320	6264757	0.81	cps
Strontium	86-1	99267	97898	98092	98419	0.75	cps
Strontium	88-1	852089	856860	856201	855050	0.30	cps
Sulfur	34-1	472182	470416	470667	471088	0.20	cps
Terbium	159-1	9200534	9315004	9364968	9293502	0.91	cps
Terbium	159-2	4931929	4888098	4891793	4903940	0.50	cps
Thallium	203-1	167	92	25	94	75.05	cps
Thallium	205-1	142	183	142	156	15.47	cps
Tin	118-1	492	358	325	392	22.52	cps
Titanium	47-1	500	500	583	528	9.12	cps
Uranium	238-1	283	300	217	267	16.54	cps
Vanadium	51-2	150	130	110	130	15.38	cps
Yttrium	89-2	1397443	1385198	1404547	1395729	0.70	cps
Yttrium	89-1	8389506	8426601	8418156	8411421	0.23	cps
Zinc	66-2	145625	146347	148004	146659	0.83	cps
Zirconium	90-1	392	633	583	536	23.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-18	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:22:37	DataFile Name :	610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	150	114	27.70	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	542	558	611	17.38	cps
Antimony	121-1	475	617	675	589	17.47	cps
Arsenic	75-2	119	133	124	125	5.97	cps
Barium	135-1	40878	40393	41187	40819	0.98	cps
Barium	137-1	70387	68938	69860	69728	1.05	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4963211	4991439	4946957	4967202	0.45	cps
Bismuth	209-2	3267017	3267905	3270971	3268631	0.06	cps
Boron	10-1	550	742	800	697	18.76	cps
Boron	11-1	4034	3867	3951	3951	2.11	cps
Cadmium	106-1	2009	2150	1950	2036	5.05	cps
Cadmium	108-1	54	42	42	46	15.74	cps
Cadmium	111-1	1493	1580	1469	1514	3.86	cps
Calcium	43-1	221088	225707	221999	222931	1.10	cps
Calcium	44-1	3638220	3630150	3583169	3617180	0.82	cps
Chromium	52-2	1327	1397	1447	1390	4.34	cps
Cobalt	59-2	443	380	317	380	16.67	cps
Copper	63-2	1464069	1476670	1462523	1467754	0.53	cps
Dysprosium	156-2	20	27	20	22	17.33	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	25	75	67	56	48.22	cps
Erbium	164-2	27	23	30	27	12.51	cps
Gadolinium	160-2	33	37	27	32	15.80	cps
Gadolinium	160-1	67	92	75	78	16.37	cps
Holmium	165-2	4788063	4806686	4840323	4811691	0.55	cps
Holmium	165-1	8779188	8572605	8819855	8723883	1.52	cps
Indium	115-1	7484801	7497083	7581512	7521132	0.70	cps
Indium	115-2	1612042	1626291	1612278	1616870	0.50	cps
Iron	56-2	255029	259794	254876	256566	1.09	cps
Iron	57-2	6696	6285	6263	6415	3.81	cps
Lead	206-1	10377	10599	10332	10436	1.37	cps
Lead	207-1	8597	8836	8386	8607	2.62	cps
Lead	208-1	39902	41042	40932	40625	1.55	cps
Lithium	6-1	283632	288257	286421	286103	0.81	cps
Magnesium	24-2	450790	455914	449237	451980	0.77	cps
Manganese	55-2	22731	22881	22270	22628	1.41	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	350	325	344	5.04	cps
Molybdenum	95-1	292	275	383	317	18.42	cps
Molybdenum	96-1	417	350	317	361	14.10	cps
Molybdenum	97-1	225	175	300	233	26.96	cps
Molybdenum	98-1	492	475	583	517	11.29	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	13	17	0	10	88.20	cps
Nickel	60-2	5898	5524	5221	5548	6.11	cps
Phosphorus	31-2	4026	3451	3776	3751	7.69	cps
Potassium	39-2	231699	228155	230379	230078	0.78	cps
Rhodium	103-2	3694921	3707875	3684511	3695769	0.32	cps
Rhodium	103-1	7088970	7101470	7004427	7064956	0.75	cps
Scandium	45-1	4650514	4773616	4713949	4712693	1.31	cps
Scandium	45-2	262992	265133	260957	263027	0.79	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	107	122	128	119	8.84	cps
Selenium	82-1	4	113	39	52	107.71	cps
Silicon	28-1	4867317	4865136	4860088	4864180	0.08	cps
Silver	109-1	433	417	442	431	2.96	cps
Silver	107-1	558	417	450	475	15.59	cps
Sodium	23-2	5055878	5021746	4999860	5025828	0.56	cps
Strontium	86-1	85429	84056	85464	84983	0.95	cps
Strontium	88-1	736587	749290	736761	740879	0.98	cps
Sulfur	34-1	448432	450031	452447	450304	0.45	cps
Terbium	159-1	9249354	9327718	9307635	9294902	0.44	cps
Terbium	159-2	4899989	4910755	4898712	4903152	0.13	cps
Thallium	203-1	58	92	58	69	27.71	cps
Thallium	205-1	258	242	217	239	8.78	cps
Tin	118-1	408	325	308	347	15.43	cps
Titanium	47-1	500	608	425	511	18.03	cps
Uranium	238-1	158	242	175	192	23.01	cps
Vanadium	51-2	127	137	120	128	6.57	cps
Yttrium	89-2	1384833	1385587	1390146	1386855	0.21	cps
Yttrium	89-1	8394513	8499107	8461187	8451602	0.63	cps
Zinc	66-2	293195	294839	291352	293129	0.60	cps
Zirconium	90-1	408	567	617	531	20.50	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-19	Instrumnet Name :	P7
Client Sample ID :	X15801OF000127.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:26:10	DataFile Name :	611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	167	92	111	43.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	692	717	720	4.07	cps
Antimony	121-1	558	567	667	597	10.09	cps
Arsenic	75-2	113	111	143	122	14.46	cps
Barium	135-1	42733	43837	42148	42906	2.00	cps
Barium	137-1	75196	71191	73671	73353	2.76	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	5046175	4926065	4939277	4970506	1.33	cps
Bismuth	209-2	3310392	3300529	3339679	3316867	0.61	cps
Boron	10-1	883	775	733	797	9.71	cps
Boron	11-1	4418	4693	4609	4573	3.08	cps
Cadmium	106-1	2159	2142	2092	2131	1.63	cps
Cadmium	108-1	38	29	29	32	15.05	cps
Cadmium	111-1	1497	1529	1469	1498	2.00	cps
Calcium	43-1	281534	275338	275245	277372	1.30	cps
Calcium	44-1	4602256	4530005	4540175	4557479	0.86	cps
Chromium	52-2	1450	1407	1350	1402	3.58	cps
Cobalt	59-2	300	270	290	287	5.33	cps
Copper	63-2	1111607	1105095	1113994	1110232	0.41	cps
Dysprosium	156-2	13	33	20	22	45.83	cps
Dysprosium	156-1	42	25	50	39	32.73	cps
Erbium	164-1	58	8	33	33	75.02	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	37	37	23	32	23.90	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-2	4860397	4900018	4916935	4892450	0.59	cps
Holmium	165-1	8870284	8670299	8825635	8788739	1.19	cps
Indium	115-1	7655056	7570472	7505918	7577149	0.99	cps
Indium	115-2	1642649	1645398	1625013	1637687	0.68	cps
Iron	56-2	244296	243425	241515	243079	0.59	cps
Iron	57-2	5979	5985	6018	5994	0.35	cps
Lead	206-1	3412	3156	3195	3254	4.23	cps
Lead	207-1	2984	2856	2673	2837	5.51	cps
Lead	208-1	13398	12986	12992	13125	1.80	cps
Lithium	6-1	285740	286336	284733	285603	0.28	cps
Magnesium	24-2	632751	631168	628470	630796	0.34	cps
Manganese	55-2	25312	25155	25195	25221	0.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	483	433	450	6.41	cps
Molybdenum	95-1	483	450	408	447	8.40	cps
Molybdenum	96-1	517	533	583	544	6.37	cps
Molybdenum	97-1	308	300	292	300	2.78	cps
Molybdenum	98-1	750	708	783	747	5.03	cps
Neodymium	150-1	27	13	33	24	41.68	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	4007	3901	3731	3879	3.60	cps
Phosphorus	31-2	3242	3867	3576	3562	8.78	cps
Potassium	39-2	277501	271602	278529	275878	1.35	cps
Rhodium	103-2	3755924	3744461	3730784	3743723	0.34	cps
Rhodium	103-1	7157036	7126108	7073418	7118854	0.59	cps
Scandium	45-1	4832784	4780780	4775818	4796461	0.66	cps
Scandium	45-2	264488	263168	262737	263464	0.35	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	131	122	94	116	16.61	cps
Selenium	82-1	-24	66	101	47	136.26	cps
Silicon	28-1	5176199	5098312	5071464	5115325	1.06	cps
Silver	109-1	208	167	175	183	12.02	cps
Silver	107-1	183	200	208	197	6.46	cps
Sodium	23-2	6593208	6570000	6641938	6601715	0.56	cps
Strontium	86-1	103187	102935	102380	102834	0.40	cps
Strontium	88-1	885578	894043	886139	888587	0.53	cps
Sulfur	34-1	470846	469330	471360	470512	0.22	cps
Terbium	159-1	9405287	9260914	9175464	9280555	1.25	cps
Terbium	159-2	4948238	4925150	4915018	4929469	0.35	cps
Thallium	203-1	92	100	67	86	20.15	cps
Thallium	205-1	267	292	292	283	5.09	cps
Tin	118-1	717	575	717	669	12.22	cps
Titanium	47-1	567	458	675	567	19.13	cps
Uranium	238-1	300	300	242	281	12.00	cps
Vanadium	51-2	110	87	70	89	22.60	cps
Yttrium	89-2	1403857	1402455	1405702	1404005	0.12	cps
Yttrium	89-1	8484530	8433520	8522672	8480241	0.53	cps
Zinc	66-2	198277	200460	197601	198779	0.75	cps
Zirconium	90-1	600	533	625	586	8.08	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-20	Instrumnet Name :	P7
Client Sample ID :	X15801MO000133.8F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:29:44	DataFile Name :	612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	50	117	114	54.92	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	800	650	689	14.18	cps
Antimony	121-1	475	600	583	553	12.28	cps
Arsenic	75-2	133	107	107	116	12.90	cps
Barium	135-1	40636	39315	40293	40081	1.71	cps
Barium	137-1	72682	69851	69658	70730	2.39	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	4999716	4893860	4894157	4929245	1.24	cps
Bismuth	209-2	3220603	3274740	3271267	3255537	0.93	cps
Boron	10-1	808	642	808	753	12.78	cps
Boron	11-1	4017	4526	4109	4217	6.43	cps
Cadmium	106-1	1867	2042	2125	2011	6.56	cps
Cadmium	108-1	8	13	33	18	74.19	cps
Cadmium	111-1	1447	1512	1531	1497	2.95	cps
Calcium	43-1	251232	247649	251680	250187	0.88	cps
Calcium	44-1	4105012	4066371	4083540	4084974	0.47	cps
Chromium	52-2	1293	1307	1297	1299	0.53	cps
Cobalt	59-2	1053	1267	1133	1151	9.36	cps
Copper	63-2	1324373	1341372	1352543	1339429	1.06	cps
Dysprosium	156-2	13	10	20	14	35.26	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	58	50	108	72	43.68	cps
Erbium	164-2	13	23	27	21	32.88	cps
Gadolinium	160-2	33	47	33	38	20.39	cps
Gadolinium	160-1	75	50	92	72	29.04	cps
Holmium	165-2	4833021	4832951	4865032	4843668	0.38	cps
Holmium	165-1	8743107	8621113	8649498	8671239	0.74	cps
Indium	115-1	7615551	7489109	7562974	7555878	0.84	cps
Indium	115-2	1609270	1625357	1630965	1621864	0.69	cps
Iron	56-2	284098	286529	285737	285454	0.43	cps
Iron	57-2	7135	7096	7469	7233	2.83	cps
Lead	206-1	9031	8436	8542	8670	3.66	cps
Lead	207-1	7380	7502	7541	7475	1.13	cps
Lead	208-1	35648	34168	34697	34838	2.15	cps
Lithium	6-1	286466	279228	280326	282007	1.38	cps
Magnesium	24-2	540801	552166	545317	546095	1.05	cps
Manganese	55-2	24778	24544	24541	24621	0.55	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	467	408	447	7.53	cps
Molybdenum	95-1	258	350	317	308	15.05	cps
Molybdenum	96-1	600	417	500	506	18.16	cps
Molybdenum	97-1	267	217	208	231	13.68	cps
Molybdenum	98-1	567	725	575	622	14.32	cps
Neodymium	150-1	40	20	47	36	39.03	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	20638	20217	20631	20496	1.18	cps
Phosphorus	31-2	3684	3667	4001	3784	4.97	cps
Potassium	39-2	253465	254657	256029	254717	0.50	cps
Rhodium	103-2	3695562	3700389	3752533	3716161	0.85	cps
Rhodium	103-1	6980162	6958473	6984336	6974324	0.20	cps
Scandium	45-1	4783405	4741242	4798200	4774282	0.62	cps
Scandium	45-2	261758	262535	262978	262423	0.24	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	100	93	122	105	14.69	cps
Selenium	82-1	160	114	102	126	24.16	cps
Silicon	28-1	5049598	5000068	4995585	5015084	0.60	cps
Silver	109-1	408	442	425	425	3.92	cps
Silver	107-1	558	525	442	508	11.82	cps
Sodium	23-2	5838248	5896343	5830617	5855069	0.61	cps
Strontium	86-1	94468	94007	90460	92979	2.36	cps
Strontium	88-1	819230	812120	802265	811205	1.05	cps
Sulfur	34-1	470211	465759	465677	467216	0.56	cps
Terbium	159-1	9275751	9212500	9202863	9230371	0.43	cps
Terbium	159-2	4905773	4948644	4937357	4930591	0.45	cps
Thallium	203-1	42	50	133	75	67.59	cps
Thallium	205-1	142	225	175	181	23.23	cps
Tin	118-1	375	342	375	364	5.29	cps
Titanium	47-1	450	642	550	547	17.52	cps
Uranium	238-1	175	267	200	214	22.15	cps
Vanadium	51-2	77	90	97	88	11.60	cps
Yttrium	89-2	1396512	1404624	1402421	1401186	0.30	cps
Yttrium	89-1	8427242	8426523	8465589	8439785	0.26	cps
Zinc	66-2	122425	123564	123308	123099	0.49	cps
Zirconium	90-1	492	483	517	497	3.49	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-21	Instrumnet Name :	P7
Client Sample ID :	X15801OF000134.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:33:17	DataFile Name :	613SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	67	158	114	40.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	83	83	75	19.24	cps
Antimony	121-1	25	33	42	33	25.01	cps
Arsenic	75-2	6	2	9	6	66.68	cps
Barium	135-1	50	67	75	64	19.92	cps
Barium	137-1	183	83	125	131	38.47	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4754307	4663726	4618218	4678750	1.48	cps
Bismuth	209-2	3115510	3096430	3104381	3105440	0.31	cps
Boron	10-1	33	83	17	44	78.06	cps
Boron	11-1	283	250	200	244	17.16	cps
Cadmium	106-1	2042	1867	2100	2003	6.06	cps
Cadmium	108-1	21	0	8	10	107.86	cps
Cadmium	111-1	1427	1307	1469	1401	6.00	cps
Calcium	43-1	275	217	208	233	15.57	cps
Calcium	44-1	15859	14725	14775	15119	4.24	cps
Chromium	52-2	1690	1640	1747	1692	3.15	cps
Cobalt	59-2	143	127	113	128	11.76	cps
Copper	63-2	1787	1910	1923	1873	4.02	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	33	42	33	25.01	cps
Erbium	164-2	20	23	23	22	8.65	cps
Gadolinium	160-2	17	20	23	20	16.65	cps
Gadolinium	160-1	42	42	75	53	36.46	cps
Holmium	165-2	4575373	4582646	4634897	4597639	0.71	cps
Holmium	165-1	8054194	8211071	8075229	8113498	1.05	cps
Indium	115-1	7117294	7046959	7075374	7079876	0.50	cps
Indium	115-2	1535799	1549896	1545260	1543652	0.47	cps
Iron	56-2	6718	6252	6063	6344	5.32	cps
Iron	57-2	178	139	122	146	19.49	cps
Lead	206-1	2749139	2716365	2723441	2729648	0.63	cps
Lead	207-1	2524089	2460991	2476186	2487089	1.32	cps
Lead	208-1	11332362	11035225	11129956	11165847	1.36	cps
Lithium	6-1	269087	263690	263903	265560	1.15	cps
Magnesium	24-2	150	183	117	150	22.22	cps
Manganese	55-2	157	123	233	171	32.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	208	175	172	21.82	cps
Molybdenum	95-1	58	92	75	75	22.22	cps
Molybdenum	96-1	58	133	125	106	38.94	cps
Molybdenum	97-1	67	83	75	75	11.11	cps
Molybdenum	98-1	100	100	142	114	21.12	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	60	47	33	47	28.58	cps
Phosphorus	31-2	283	267	192	247	19.75	cps
Potassium	39-2	39854	40623	40958	40478	1.40	cps
Rhodium	103-2	3514708	3562623	3567017	3548116	0.82	cps
Rhodium	103-1	6705025	6529439	6621784	6618749	1.33	cps
Scandium	45-1	4458016	4364659	4424476	4415717	1.07	cps
Scandium	45-2	250315	250203	252113	250877	0.43	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	109	87	101	12.18	cps
Selenium	82-1	72	50	-63	19	374.46	cps
Silicon	28-1	895164	885441	890948	890518	0.55	cps
Silver	109-1	17	42	17	25	57.73	cps
Silver	107-1	25	83	58	56	52.68	cps
Sodium	23-2	17352	17786	17870	17669	1.57	cps
Strontium	86-1	817	958	708	828	15.14	cps
Strontium	88-1	525	508	517	517	1.61	cps
Sulfur	34-1	391530	385763	388586	388626	0.74	cps
Terbium	159-1	8747361	8550111	8620245	8639239	1.16	cps
Terbium	159-2	4626253	4614802	4687392	4642816	0.84	cps
Thallium	203-1	67	83	42	64	32.83	cps
Thallium	205-1	150	225	117	164	33.86	cps
Tin	118-1	450	500	558	503	10.78	cps
Titanium	47-1	117	150	150	139	13.86	cps
Uranium	238-1	42	67	42	50	28.87	cps
Vanadium	51-2	13	10	10	11	17.30	cps
Yttrium	89-2	1322669	1329766	1326057	1326164	0.27	cps
Yttrium	89-1	7869831	7743693	7816568	7810030	0.81	cps
Zinc	66-2	250	280	260	263	5.80	cps
Zirconium	90-1	492	333	442	422	19.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:36:50	DataFile Name :	614CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	92	100	86	20.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	42	42	50	28.87	cps
Antimony	121-1	25	42	25	31	31.50	cps
Arsenic	75-2	2	6	9	6	66.68	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	33	17	50	33	49.99	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4641068	4592815	4611133	4615005	0.53	cps
Bismuth	209-2	3093757	3100402	3134662	3109607	0.71	cps
Boron	10-1	42	50	50	47	10.18	cps
Boron	11-1	192	133	100	142	32.75	cps
Cadmium	106-1	1959	1942	1525	1809	13.58	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	1371	1365	1069	1268	13.61	cps
Calcium	43-1	83	92	142	106	29.89	cps
Calcium	44-1	12631	12890	12848	12789	1.09	cps
Chromium	52-2	1063	1120	1177	1120	5.06	cps
Cobalt	59-2	120	143	100	121	17.91	cps
Copper	63-2	1543	1617	1713	1625	5.25	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	33	17	75	42	72.11	cps
Erbium	164-2	7	10	7	8	24.71	cps
Gadolinium	160-2	20	23	23	22	8.65	cps
Gadolinium	160-1	58	25	17	33	66.14	cps
Holmium	165-2	4589635	4623131	4608989	4607252	0.36	cps
Holmium	165-1	8067300	8067278	8161544	8098707	0.67	cps
Indium	115-1	7133658	7039813	7078577	7084016	0.67	cps
Indium	115-2	1540322	1546699	1551693	1546238	0.37	cps
Iron	56-2	4695	4590	4695	4660	1.31	cps
Iron	57-2	67	100	117	94	26.96	cps
Lead	206-1	950	956	795	900	10.16	cps
Lead	207-1	895	917	861	891	3.14	cps
Lead	208-1	4062	4084	3500	3882	8.52	cps
Lithium	6-1	262654	263139	261291	262361	0.37	cps
Magnesium	24-2	125	175	142	147	17.29	cps
Manganese	55-2	120	80	97	99	20.32	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	133	158	156	13.48	cps
Molybdenum	95-1	17	25	17	19	24.73	cps
Molybdenum	96-1	58	50	50	53	9.12	cps
Molybdenum	97-1	17	25	42	28	45.82	cps
Molybdenum	98-1	33	8	58	33	75.02	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	40	40	42	9.12	cps
Phosphorus	31-2	208	183	242	211	13.86	cps
Potassium	39-2	39913	40147	42486	40849	3.48	cps
Rhodium	103-2	3542111	3536691	3573639	3550813	0.56	cps
Rhodium	103-1	6592511	6584320	6724147	6633659	1.18	cps
Scandium	45-1	4314373	4357532	4388479	4353461	0.85	cps
Scandium	45-2	251148	250282	249087	250172	0.41	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	117	106	107	110	5.42	cps
Selenium	82-1	110	43	77	77	43.22	cps
Silicon	28-1	889877	885863	888731	888157	0.23	cps
Silver	109-1	17	17	17	17	0.00	cps
Silver	107-1	42	75	50	56	31.22	cps
Sodium	23-2	17419	17194	17920	17511	2.12	cps
Strontium	86-1	808	942	650	800	18.25	cps
Strontium	88-1	125	125	142	131	7.37	cps
Sulfur	34-1	384618	385984	385501	385368	0.18	cps
Terbium	159-1	8681715	8580783	8688607	8650368	0.70	cps
Terbium	159-2	4593668	4609228	4694238	4632378	1.17	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	58	50	50	53	9.12	cps
Tin	118-1	450	500	525	492	7.77	cps
Titanium	47-1	125	200	133	153	26.91	cps
Uranium	238-1	8	25	0	11	114.58	cps
Vanadium	51-2	7	7	10	8	24.71	cps
Yttrium	89-2	1334267	1332413	1344249	1336976	0.48	cps
Yttrium	89-1	7879696	7840948	8041062	7920568	1.34	cps
Zinc	66-2	137	150	113	133	13.92	cps
Zirconium	90-1	383	467	325	392	18.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:40:25	DataFile Name :	615CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	108	42	72	46.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	450	533	442	21.76	cps
Antimony	121-1	575	567	567	569	0.84	cps
Arsenic	75-2	107	130	119	119	9.37	cps
Barium	135-1	40828	41530	39549	40635	2.47	cps
Barium	137-1	71492	69760	71468	70906	1.40	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5009400	4941180	4936781	4962454	0.82	cps
Bismuth	209-2	3280014	3316207	3319074	3305098	0.66	cps
Boron	10-1	800	792	667	753	9.92	cps
Boron	11-1	4026	4384	3851	4087	6.65	cps
Cadmium	106-1	2242	2034	2284	2186	6.13	cps
Cadmium	108-1	38	21	50	36	40.53	cps
Cadmium	111-1	1656	1559	1668	1627	3.66	cps
Calcium	43-1	242151	239763	235905	239273	1.32	cps
Calcium	44-1	3985679	3982204	3936647	3968177	0.69	cps
Chromium	52-2	1387	1283	1263	1311	5.05	cps
Cobalt	59-2	1027	1013	1053	1031	1.98	cps
Copper	63-2	1768434	1765023	1777933	1770463	0.38	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	25	67	58	50	44.10	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	30	27	27	28	6.92	cps
Gadolinium	160-1	83	75	17	58	62.27	cps
Holmium	165-2	4862355	4895986	4944806	4901049	0.85	cps
Holmium	165-1	8767025	8864186	8816493	8815901	0.55	cps
Indium	115-1	7671643	7671084	7660172	7667633	0.08	cps
Indium	115-2	1629705	1656167	1646999	1644290	0.82	cps
Iron	56-2	375558	374717	378161	376145	0.48	cps
Iron	57-2	9047	9642	9375	9355	3.18	cps
Lead	206-1	15993	16182	16283	16153	0.91	cps
Lead	207-1	13046	13279	13057	13127	1.00	cps
Lead	208-1	61318	61880	61373	61523	0.50	cps
Lithium	6-1	289015	280790	277988	282598	2.03	cps
Magnesium	24-2	513940	515176	516535	515217	0.25	cps
Manganese	55-2	21049	21683	20765	21165	2.22	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	417	375	447	20.44	cps
Molybdenum	95-1	417	350	392	386	8.72	cps
Molybdenum	96-1	492	467	467	475	3.04	cps
Molybdenum	97-1	275	250	217	247	11.84	cps
Molybdenum	98-1	575	550	750	625	17.44	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	17511	17844	17838	17731	1.08	cps
Phosphorus	31-2	3676	3367	3667	3570	4.92	cps
Potassium	39-2	249268	252336	249888	250497	0.65	cps
Rhodium	103-2	3705023	3756686	3759611	3740440	0.82	cps
Rhodium	103-1	7183102	7207183	7043697	7144661	1.24	cps
Scandium	45-1	4808081	4795383	4802806	4802090	0.13	cps
Scandium	45-2	264875	268299	266830	266668	0.64	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	96	100	101	4.63	cps
Selenium	82-1	117	85	100	101	16.07	cps
Silicon	28-1	5038153	5071494	5100708	5070118	0.62	cps
Silver	109-1	717	575	300	531	39.93	cps
Silver	107-1	608	567	500	558	9.79	cps
Sodium	23-2	5638539	5688702	5655374	5660872	0.45	cps
Strontium	86-1	90476	90056	89218	89917	0.71	cps
Strontium	88-1	798945	796056	787559	794187	0.75	cps
Sulfur	34-1	459361	466063	457831	461085	0.95	cps
Terbium	159-1	9164013	9447958	9252870	9288280	1.56	cps
Terbium	159-2	4921591	4915612	5025434	4954212	1.25	cps
Thallium	203-1	75	92	117	94	22.21	cps
Thallium	205-1	208	208	183	200	7.22	cps
Tin	118-1	400	283	375	353	17.41	cps
Titanium	47-1	508	367	567	481	21.40	cps
Uranium	238-1	117	142	158	139	15.10	cps
Vanadium	51-2	87	140	83	103	30.77	cps
Yttrium	89-2	1397744	1409977	1423590	1410437	0.92	cps
Yttrium	89-1	8538688	8484646	8408856	8477397	0.77	cps
Zinc	66-2	180338	182110	182187	181545	0.58	cps
Zirconium	90-1	725	600	550	625	14.42	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-22	Instrumnet Name :	P7
Client Sample ID :	X15801OF000129.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:43:59	DataFile Name :	616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	108	128	13.57	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	783	867	814	5.64	cps
Antimony	121-1	375	417	458	417	10.00	cps
Arsenic	75-2	124	126	131	127	3.03	cps
Barium	135-1	45501	44640	44497	44879	1.21	cps
Barium	137-1	77282	76101	76185	76523	0.86	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	4925744	4949200	4894330	4923091	0.56	cps
Bismuth	209-2	3230023	3301274	3286771	3272690	1.15	cps
Boron	10-1	733	717	900	783	12.94	cps
Boron	11-1	4092	4609	4451	4384	6.04	cps
Cadmium	106-1	2092	1984	1950	2009	3.69	cps
Cadmium	108-1	29	42	17	29	42.85	cps
Cadmium	111-1	1494	1397	1408	1433	3.71	cps
Calcium	43-1	269110	268896	268811	268939	0.06	cps
Calcium	44-1	4397375	4421116	4387078	4401856	0.40	cps
Chromium	52-2	1273	1333	1313	1307	2.34	cps
Cobalt	59-2	267	330	283	293	11.19	cps
Copper	63-2	953157	965601	954047	957602	0.72	cps
Dysprosium	156-2	17	37	10	21	65.74	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	33	42	67	47	36.74	cps
Erbium	164-2	13	23	10	16	44.60	cps
Gadolinium	160-2	23	37	27	29	24.03	cps
Gadolinium	160-1	83	42	83	69	34.64	cps
Holmium	165-2	4803551	4881888	4834947	4840128	0.81	cps
Holmium	165-1	8662377	8806216	8718477	8729023	0.83	cps
Indium	115-1	7565241	7574834	7527213	7555763	0.33	cps
Indium	115-2	1616449	1608710	1636082	1620414	0.87	cps
Iron	56-2	192551	188400	189591	190181	1.12	cps
Iron	57-2	4701	4874	4684	4753	2.21	cps
Lead	206-1	6735	6468	6569	6591	2.05	cps
Lead	207-1	5518	5257	5385	5386	2.43	cps
Lead	208-1	25771	24676	25010	25153	2.23	cps
Lithium	6-1	284061	281587	282626	282758	0.44	cps
Magnesium	24-2	610414	607329	615578	611107	0.68	cps
Manganese	55-2	23853	23756	23986	23865	0.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	433	400	414	4.19	cps
Molybdenum	95-1	458	508	500	489	5.48	cps
Molybdenum	96-1	550	525	433	503	12.22	cps
Molybdenum	97-1	275	267	300	281	6.18	cps
Molybdenum	98-1	525	558	600	561	6.70	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	10294	10207	10140	10214	0.75	cps
Phosphorus	31-2	3125	3801	3351	3426	10.04	cps
Potassium	39-2	270652	264917	266492	267354	1.11	cps
Rhodium	103-2	3694118	3689023	3729440	3704194	0.59	cps
Rhodium	103-1	7010791	6930980	7051625	6997799	0.88	cps
Scandium	45-1	4676099	4767177	4753336	4732204	1.04	cps
Scandium	45-2	262724	260720	264536	262660	0.73	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	117	80	104	100	18.80	cps
Selenium	82-1	-63	28	66	10	653.09	cps
Silicon	28-1	5011893	5079553	5004780	5032076	0.82	cps
Silver	109-1	550	492	458	500	9.28	cps
Silver	107-1	483	517	375	458	16.16	cps
Sodium	23-2	6517506	6445947	6413746	6459066	0.82	cps
Strontium	86-1	99150	100182	100610	99981	0.75	cps
Strontium	88-1	871709	872845	871807	872120	0.07	cps
Sulfur	34-1	463613	469817	462358	465263	0.86	cps
Terbium	159-1	9276078	9312816	9202678	9263857	0.61	cps
Terbium	159-2	4904585	4917344	4913458	4911796	0.13	cps
Thallium	203-1	58	83	75	72	17.62	cps
Thallium	205-1	158	183	242	194	21.99	cps
Tin	118-1	292	367	317	325	11.75	cps
Titanium	47-1	592	417	600	536	19.31	cps
Uranium	238-1	325	192	208	242	30.06	cps
Vanadium	51-2	120	107	110	112	6.18	cps
Yttrium	89-2	1401804	1408341	1399283	1403143	0.33	cps
Yttrium	89-1	8438671	8445016	8535937	8473208	0.64	cps
Zinc	66-2	132245	132551	130819	131872	0.70	cps
Zirconium	90-1	583	525	608	572	7.47	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-23	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:47:32	DataFile Name :	617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	167	100	131	25.80	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	975	833	642	817	20.49	cps
Antimony	121-1	583	683	608	625	8.33	cps
Arsenic	75-2	115	152	85	117	28.48	cps
Barium	135-1	47834	48586	46822	47747	1.85	cps
Barium	137-1	82268	82906	83561	82911	0.78	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4908112	4813971	4864319	4862134	0.97	cps
Bismuth	209-2	3229923	3251931	3273915	3251923	0.68	cps
Boron	10-1	917	900	783	867	8.38	cps
Boron	11-1	4134	4784	4376	4431	7.42	cps
Cadmium	106-1	2042	1817	2100	1986	7.53	cps
Cadmium	108-1	46	29	17	31	47.88	cps
Cadmium	111-1	1460	1397	1571	1476	5.96	cps
Calcium	43-1	283155	281892	274665	279904	1.64	cps
Calcium	44-1	4585406	4587904	4562792	4578701	0.30	cps
Chromium	52-2	1270	1210	1190	1223	3.40	cps
Cobalt	59-2	403	347	353	368	8.42	cps
Copper	63-2	1021347	1016575	1023800	1020574	0.36	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	17	33	50	33	50.00	cps
Erbium	164-1	25	25	42	31	31.50	cps
Erbium	164-2	43	27	20	30	40.05	cps
Gadolinium	160-2	50	40	30	40	25.00	cps
Gadolinium	160-1	83	75	25	61	51.63	cps
Holmium	165-2	4849075	4830896	4857021	4845664	0.28	cps
Holmium	165-1	8609744	8679172	8501442	8596786	1.04	cps
Indium	115-1	7458974	7565826	7272260	7432353	2.00	cps
Indium	115-2	1636811	1635684	1630757	1634417	0.20	cps
Iron	56-2	112217	113933	112785	112978	0.77	cps
Iron	57-2	2706	2861	2650	2739	4.00	cps
Lead	206-1	6196	6402	6335	6311	1.66	cps
Lead	207-1	5184	5579	5118	5294	4.71	cps
Lead	208-1	25299	25182	24788	25090	1.07	cps
Lithium	6-1	276442	277834	275484	276587	0.43	cps
Magnesium	24-2	651827	646917	645843	648196	0.49	cps
Manganese	55-2	21750	22751	23155	22552	3.21	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	525	417	508	483	12.07	cps
Molybdenum	95-1	458	400	392	417	8.72	cps
Molybdenum	96-1	567	483	592	547	10.37	cps
Molybdenum	97-1	258	350	300	303	15.16	cps
Molybdenum	98-1	758	675	558	664	15.13	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	40	7	10	19	97.19	cps
Nickel	60-2	13730	13880	13903	13838	0.68	cps
Phosphorus	31-2	3876	3842	3751	3823	1.69	cps
Potassium	39-2	292852	291011	291998	291954	0.32	cps
Rhodium	103-2	3706607	3716139	3708671	3710472	0.14	cps
Rhodium	103-1	7067004	7035158	7062654	7054939	0.24	cps
Scandium	45-1	4708134	4755633	4781636	4748468	0.78	cps
Scandium	45-2	264877	265522	261343	263914	0.85	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	98	76	90	13.30	cps
Selenium	82-1	129	1	-13	39	201.11	cps
Silicon	28-1	5100806	5066224	5104799	5090610	0.42	cps
Silver	109-1	692	617	567	625	10.07	cps
Silver	107-1	533	642	708	628	14.07	cps
Sodium	23-2	6813374	6819332	6740707	6791137	0.64	cps
Strontium	86-1	105637	103590	105536	104921	1.10	cps
Strontium	88-1	918836	903679	900352	907622	1.09	cps
Sulfur	34-1	473681	471250	470745	471892	0.33	cps
Terbium	159-1	9054354	9247123	8993123	9098200	1.46	cps
Terbium	159-2	4874236	4961995	4898791	4911674	0.92	cps
Thallium	203-1	83	158	75	106	43.48	cps
Thallium	205-1	192	150	233	192	21.74	cps
Tin	118-1	325	442	375	381	15.38	cps
Titanium	47-1	492	500	683	558	19.41	cps
Uranium	238-1	275	208	317	267	20.49	cps
Vanadium	51-2	90	113	103	102	11.45	cps
Yttrium	89-2	1399588	1400862	1404908	1401786	0.20	cps
Yttrium	89-1	8501497	8366224	8434929	8434217	0.80	cps
Zinc	66-2	106247	106535	106193	106325	0.17	cps
Zirconium	90-1	625	550	558	578	7.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-24	Instrumnet Name :	P7
Client Sample ID :	X15802BR000242.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:51:06	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	108	139	19.29	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	750	1184	884	29.53	cps
Antimony	121-1	625	625	583	611	3.94	cps
Arsenic	75-2	144	120	104	123	16.67	cps
Barium	135-1	45785	46312	46195	46097	0.60	cps
Barium	137-1	80794	78405	79127	79442	1.54	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	4914657	4788904	4886722	4863428	1.36	cps
Bismuth	209-2	3228546	3264955	3256525	3250009	0.59	cps
Boron	10-1	933	850	717	833	13.11	cps
Boron	11-1	4426	4209	4643	4426	4.90	cps
Cadmium	106-1	1917	2150	1817	1961	8.72	cps
Cadmium	108-1	25	21	25	24	10.20	cps
Cadmium	111-1	1437	1566	1333	1445	8.05	cps
Calcium	43-1	269643	267438	265494	267525	0.78	cps
Calcium	44-1	4418245	4369031	4368889	4385389	0.65	cps
Chromium	52-2	1260	1313	1313	1296	2.38	cps
Cobalt	59-2	223	290	247	253	13.35	cps
Copper	63-2	960595	955315	958245	958052	0.28	cps
Dysprosium	156-2	30	20	27	26	19.92	cps
Dysprosium	156-1	42	17	50	36	48.03	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	20	23	23	22	8.65	cps
Gadolinium	160-2	60	37	30	42	37.32	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-2	4808247	4844309	4866259	4839605	0.61	cps
Holmium	165-1	8711288	8760795	8875362	8782482	0.96	cps
Indium	115-1	7550250	7619587	7496210	7555349	0.82	cps
Indium	115-2	1614365	1633648	1630878	1626297	0.64	cps
Iron	56-2	130026	130043	128640	129570	0.62	cps
Iron	57-2	3256	3295	3389	3313	2.07	cps
Lead	206-1	10682	10983	10382	10682	2.81	cps
Lead	207-1	9231	9404	9142	9259	1.43	cps
Lead	208-1	42394	42394	42239	42342	0.21	cps
Lithium	6-1	278622	278134	277411	278056	0.22	cps
Magnesium	24-2	600073	606800	596385	601086	0.88	cps
Manganese	55-2	23826	23549	23743	23706	0.60	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	433	400	467	18.90	cps
Molybdenum	95-1	392	425	367	394	7.42	cps
Molybdenum	96-1	533	608	458	533	14.06	cps
Molybdenum	97-1	233	358	192	261	33.22	cps
Molybdenum	98-1	758	600	667	675	11.78	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	5444	5298	5298	5347	1.58	cps
Phosphorus	31-2	3726	3817	3709	3751	1.56	cps
Potassium	39-2	266807	274367	269575	270250	1.42	cps
Rhodium	103-2	3712328	3706151	3708401	3708960	0.08	cps
Rhodium	103-1	7038851	7049908	6933708	7007489	0.92	cps
Scandium	45-1	4778223	4749582	4705256	4744354	0.77	cps
Scandium	45-2	261584	262764	262297	262215	0.23	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	128	104	106	112	11.92	cps
Selenium	82-1	17	126	47	63	89.05	cps
Silicon	28-1	5056396	5029197	5008165	5031252	0.48	cps
Silver	109-1	708	625	450	594	22.18	cps
Silver	107-1	700	700	675	692	2.09	cps
Sodium	23-2	6308156	6357563	6298858	6321525	0.50	cps
Strontium	86-1	101306	101062	100761	101043	0.27	cps
Strontium	88-1	884168	877368	875191	878909	0.53	cps
Sulfur	34-1	471911	468991	471158	470687	0.32	cps
Terbium	159-1	9173037	9219844	9400334	9264405	1.30	cps
Terbium	159-2	4899320	4856155	4909016	4888163	0.58	cps
Thallium	203-1	92	100	117	103	12.38	cps
Thallium	205-1	267	258	250	258	3.23	cps
Tin	118-1	292	408	375	358	16.77	cps
Titanium	47-1	608	533	475	539	12.41	cps
Uranium	238-1	308	192	225	242	24.87	cps
Vanadium	51-2	137	113	110	120	12.11	cps
Yttrium	89-2	1396808	1396388	1404066	1399087	0.31	cps
Yttrium	89-1	8449768	8350179	8405698	8401882	0.59	cps
Zinc	66-2	101526	100577	100667	100923	0.52	cps
Zirconium	90-1	650	658	675	661	1.93	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-25	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:54:40	DataFile Name :	619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	83	92	9.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	708	1050	850	20.97	cps
Antimony	121-1	425	508	567	500	14.24	cps
Arsenic	75-2	113	115	91	106	12.62	cps
Barium	135-1	49256	48719	48937	48971	0.55	cps
Barium	137-1	85488	84951	83837	84759	0.99	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4953759	4894670	4920158	4922863	0.60	cps
Bismuth	209-2	3213701	3285199	3307880	3268927	1.50	cps
Boron	10-1	825	750	675	750	10.00	cps
Boron	11-1	4484	4693	4784	4654	3.30	cps
Cadmium	106-1	1942	2259	1917	2039	9.34	cps
Cadmium	108-1	4	29	25	19	68.87	cps
Cadmium	111-1	1402	1611	1399	1471	8.24	cps
Calcium	43-1	288532	284611	281336	284826	1.27	cps
Calcium	44-1	4847744	4672182	4640675	4720201	2.36	cps
Chromium	52-2	1250	1177	1153	1193	4.23	cps
Cobalt	59-2	317	327	280	308	7.98	cps
Copper	63-2	796937	807076	802680	802231	0.63	cps
Dysprosium	156-2	7	13	10	10	33.30	cps
Dysprosium	156-1	0	33	33	22	86.60	cps
Erbium	164-1	125	67	42	78	54.98	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	13	37	47	32	53.10	cps
Gadolinium	160-1	92	58	67	72	24.02	cps
Holmium	165-2	4804601	4880839	4883037	4856159	0.92	cps
Holmium	165-1	8864568	8697058	8681682	8747769	1.16	cps
Indium	115-1	7639288	7605167	7685454	7643303	0.53	cps
Indium	115-2	1634806	1646258	1647916	1642993	0.43	cps
Iron	56-2	144348	144791	143398	144179	0.49	cps
Iron	57-2	3967	3534	3717	3739	5.82	cps
Lead	206-1	7680	7536	7786	7667	1.64	cps
Lead	207-1	6407	6474	6135	6339	2.83	cps
Lead	208-1	30131	29970	29692	29931	0.74	cps
Lithium	6-1	280841	280001	281861	280901	0.33	cps
Magnesium	24-2	650114	647288	649315	648906	0.22	cps
Manganese	55-2	25996	25943	25836	25925	0.31	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	450	450	431	7.82	cps
Molybdenum	95-1	400	392	500	431	14.00	cps
Molybdenum	96-1	433	483	442	453	5.92	cps
Molybdenum	97-1	292	192	292	258	22.35	cps
Molybdenum	98-1	658	708	675	681	3.74	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	20	10	17	16	32.73	cps
Nickel	60-2	8162	7709	8196	8022	3.39	cps
Phosphorus	31-2	3651	3592	3892	3712	4.29	cps
Potassium	39-2	303039	309485	306292	306272	1.05	cps
Rhodium	103-2	3712505	3721531	3732346	3722127	0.27	cps
Rhodium	103-1	7032227	6951920	6994143	6992764	0.57	cps
Scandium	45-1	4841821	4894093	4786841	4840918	1.11	cps
Scandium	45-2	265084	266332	267070	266162	0.38	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	96	96	96	96	0.00	cps
Selenium	82-1	50	46	48	48	3.75	cps
Silicon	28-1	5165535	5150278	5140486	5152100	0.25	cps
Silver	109-1	458	417	342	406	14.58	cps
Silver	107-1	467	550	542	519	8.83	cps
Sodium	23-2	6754981	6800595	6812898	6789491	0.45	cps
Strontium	86-1	107670	108912	106056	107546	1.33	cps
Strontium	88-1	929718	930129	938472	932773	0.53	cps
Sulfur	34-1	473272	470144	473198	472205	0.38	cps
Terbium	159-1	9386521	9223752	9293048	9301107	0.88	cps
Terbium	159-2	4909557	4936777	4969552	4938629	0.61	cps
Thallium	203-1	83	75	133	97	32.45	cps
Thallium	205-1	150	200	150	167	17.32	cps
Tin	118-1	292	300	242	278	11.36	cps
Titanium	47-1	442	525	392	453	14.88	cps
Uranium	238-1	258	258	325	281	13.72	cps
Vanadium	51-2	150	130	67	116	37.65	cps
Yttrium	89-2	1405216	1421279	1426362	1417619	0.78	cps
Yttrium	89-1	8548056	8442315	8640979	8543783	1.16	cps
Zinc	66-2	102423	103735	103984	103380	0.81	cps
Zirconium	90-1	558	533	583	558	4.48	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-26	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 08:58:13	DataFile Name :	620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	167	117	131	24.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	833	875	772	18.58	cps
Antimony	121-1	725	692	467	628	22.38	cps
Arsenic	75-2	111	104	130	115	11.63	cps
Barium	135-1	48728	48837	47616	48394	1.40	cps
Barium	137-1	83216	83619	83341	83392	0.25	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4973959	4905718	4842105	4907261	1.34	cps
Bismuth	209-2	3252410	3262914	3220101	3245142	0.69	cps
Boron	10-1	758	725	792	758	4.40	cps
Boron	11-1	4309	4601	4426	4445	3.30	cps
Cadmium	106-1	1992	2017	2000	2003	0.63	cps
Cadmium	108-1	33	25	21	26	24.12	cps
Cadmium	111-1	1459	1482	1481	1474	0.91	cps
Calcium	43-1	276170	277690	277111	276990	0.28	cps
Calcium	44-1	4566615	4560524	4473924	4533688	1.14	cps
Chromium	52-2	1350	1210	1240	1267	5.82	cps
Cobalt	59-2	507	463	523	498	6.22	cps
Copper	63-2	767771	766284	758961	764338	0.62	cps
Dysprosium	156-2	20	13	0	11	91.66	cps
Dysprosium	156-1	67	25	42	44	47.19	cps
Erbium	164-1	67	33	75	58	37.80	cps
Erbium	164-2	27	17	27	23	24.74	cps
Gadolinium	160-2	37	40	27	34	20.14	cps
Gadolinium	160-1	83	92	83	86	5.58	cps
Holmium	165-2	4845611	4865982	4786716	4832770	0.85	cps
Holmium	165-1	8768723	8665993	8499384	8644700	1.57	cps
Indium	115-1	7538576	7534399	7431734	7501570	0.81	cps
Indium	115-2	1623926	1629678	1597014	1616873	1.08	cps
Iron	56-2	115598	115895	114133	115209	0.82	cps
Iron	57-2	2856	2789	3012	2886	3.95	cps
Lead	206-1	18836	17668	17662	18055	3.74	cps
Lead	207-1	15331	15354	15181	15289	0.61	cps
Lead	208-1	72651	70603	69767	71007	2.09	cps
Lithium	6-1	283347	281497	279904	281583	0.61	cps
Magnesium	24-2	638820	629648	627984	632151	0.92	cps
Manganese	55-2	24280	24577	24364	24407	0.63	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	433	458	461	6.35	cps
Molybdenum	95-1	358	500	400	419	17.36	cps
Molybdenum	96-1	467	467	583	506	13.32	cps
Molybdenum	97-1	283	183	358	275	31.93	cps
Molybdenum	98-1	625	700	958	761	22.98	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	17	10	10	12	31.50	cps
Nickel	60-2	19246	19436	19032	19238	1.05	cps
Phosphorus	31-2	3751	3842	3767	3787	1.29	cps
Potassium	39-2	285123	289914	277906	284315	2.13	cps
Rhodium	103-2	3701128	3704195	3680687	3695337	0.35	cps
Rhodium	103-1	7016546	7042354	6984457	7014453	0.41	cps
Scandium	45-1	4779466	4695697	4654287	4709817	1.35	cps
Scandium	45-2	265204	261247	263067	263173	0.75	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	113	156	91	120	27.51	cps
Selenium	82-1	69	95	18	61	64.50	cps
Silicon	28-1	5073441	5069307	5065302	5069350	0.08	cps
Silver	109-1	500	650	533	561	14.04	cps
Silver	107-1	617	542	483	547	12.22	cps
Sodium	23-2	6667668	6597835	6552869	6606124	0.88	cps
Strontium	86-1	104941	102606	103983	103844	1.13	cps
Strontium	88-1	920572	900045	908982	909866	1.13	cps
Sulfur	34-1	470726	474883	470009	471873	0.56	cps
Terbium	159-1	9277210	9195232	9040725	9171056	1.31	cps
Terbium	159-2	4924237	4893013	4851394	4889548	0.75	cps
Thallium	203-1	100	100	117	106	9.11	cps
Thallium	205-1	167	183	92	147	33.17	cps
Tin	118-1	817	1100	1275	1064	21.74	cps
Titanium	47-1	475	517	483	492	4.48	cps
Uranium	238-1	242	208	408	286	37.45	cps
Vanadium	51-2	97	77	133	102	28.11	cps
Yttrium	89-2	1402984	1403127	1388039	1398050	0.62	cps
Yttrium	89-1	8431683	8471566	8354766	8419338	0.71	cps
Zinc	66-2	151678	151335	148904	150639	1.00	cps
Zirconium	90-1	558	583	517	553	6.09	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-27	Instrumnet Name :	P7
Client Sample ID :	X15802BR000243.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:01:47	DataFile Name :	621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	67	142	117	37.11	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	750	1367	947	38.39	cps
Antimony	121-1	758	650	525	644	18.12	cps
Arsenic	75-2	115	106	120	114	6.59	cps
Barium	135-1	45592	45718	46144	45818	0.63	cps
Barium	137-1	77643	78589	79427	78553	1.14	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	4957951	4864135	4897761	4906616	0.97	cps
Bismuth	209-2	3249450	3243417	3311887	3268251	1.16	cps
Boron	10-1	783	758	808	783	3.19	cps
Boron	11-1	4242	4009	4593	4281	6.86	cps
Cadmium	106-1	2184	2117	1909	2070	6.93	cps
Cadmium	108-1	25	8	17	17	50.01	cps
Cadmium	111-1	1561	1484	1378	1475	6.22	cps
Calcium	43-1	269344	265409	266675	267143	0.75	cps
Calcium	44-1	4467764	4378806	4354952	4400507	1.35	cps
Chromium	52-2	1177	1310	1337	1275	6.73	cps
Cobalt	59-2	303	283	293	293	3.41	cps
Copper	63-2	994832	994455	1001392	996893	0.39	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	8	17	50	25	88.19	cps
Erbium	164-1	83	42	58	61	34.32	cps
Erbium	164-2	27	40	30	32	21.53	cps
Gadolinium	160-2	23	33	43	33	30.00	cps
Gadolinium	160-1	75	58	92	75	22.22	cps
Holmium	165-2	4808870	4790885	4917412	4839056	1.41	cps
Holmium	165-1	8662741	8631879	8621157	8638593	0.25	cps
Indium	115-1	7480272	7524042	7468717	7491010	0.39	cps
Indium	115-2	1609509	1610544	1629928	1616660	0.71	cps
Iron	56-2	232809	233784	228245	231613	1.28	cps
Iron	57-2	5423	5729	5774	5642	3.38	cps
Lead	206-1	11533	11294	11427	11418	1.05	cps
Lead	207-1	9554	9854	9798	9735	1.64	cps
Lead	208-1	44948	45226	44697	44957	0.59	cps
Lithium	6-1	281572	280578	278981	280377	0.47	cps
Magnesium	24-2	604513	603028	615682	607741	1.14	cps
Manganese	55-2	27366	27269	27422	27352	0.28	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	542	350	444	21.57	cps
Molybdenum	95-1	367	467	442	425	12.24	cps
Molybdenum	96-1	475	500	383	453	13.57	cps
Molybdenum	97-1	242	333	242	272	19.44	cps
Molybdenum	98-1	575	650	608	611	6.15	cps
Neodymium	150-1	27	20	47	31	44.61	cps
Neodymium	150-2	10	23	23	19	40.75	cps
Nickel	60-2	26558	27289	27496	27114	1.82	cps
Phosphorus	31-2	3976	3692	3609	3759	5.11	cps
Potassium	39-2	271578	272699	268803	271026	0.74	cps
Rhodium	103-2	3676680	3669174	3709510	3685121	0.58	cps
Rhodium	103-1	7012711	6982436	6966569	6987238	0.34	cps
Scandium	45-1	4691462	4652258	4616824	4653515	0.80	cps
Scandium	45-2	262458	262181	263463	262701	0.26	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	98	100	111	103	6.80	cps
Selenium	82-1	50	-28	53	25	182.52	cps
Silicon	28-1	5005518	4980548	5018398	5001488	0.38	cps
Silver	109-1	550	633	633	606	7.95	cps
Silver	107-1	600	708	617	642	9.09	cps
Sodium	23-2	6426972	6355004	6428028	6403334	0.65	cps
Strontium	86-1	101063	101918	101507	101496	0.42	cps
Strontium	88-1	881678	877180	871165	876674	0.60	cps
Sulfur	34-1	472213	467965	464048	468075	0.87	cps
Terbium	159-1	9256125	9364413	9335730	9318756	0.60	cps
Terbium	159-2	4843352	4886591	4911519	4880488	0.71	cps
Thallium	203-1	67	117	125	103	30.70	cps
Thallium	205-1	150	242	158	183	27.65	cps
Tin	118-1	392	350	375	372	5.63	cps
Titanium	47-1	667	675	567	636	9.48	cps
Uranium	238-1	183	325	317	275	28.91	cps
Vanadium	51-2	137	140	130	136	3.76	cps
Yttrium	89-2	1377118	1398113	1403287	1392839	0.99	cps
Yttrium	89-1	8444054	8345242	8293572	8360956	0.91	cps
Zinc	66-2	63916	64237	63343	63832	0.71	cps
Zirconium	90-1	600	583	575	586	2.17	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-28	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.1F-09(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:05:20	DataFile Name :	622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	125	117	12.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	859	783	764	13.83	cps
Antimony	121-1	567	558	483	536	8.56	cps
Arsenic	75-2	128	159	133	140	11.99	cps
Barium	135-1	48845	46755	46479	47359	2.73	cps
Barium	137-1	83450	83788	83201	83480	0.35	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4994060	4928488	4912320	4944956	0.88	cps
Bismuth	209-2	3264063	3318544	3317447	3300018	0.94	cps
Boron	10-1	925	650	700	758	19.32	cps
Boron	11-1	4626	4467	4476	4523	1.97	cps
Cadmium	106-1	1875	2117	2034	2009	6.11	cps
Cadmium	108-1	17	29	13	19	44.61	cps
Cadmium	111-1	1368	1499	1452	1440	4.62	cps
Calcium	43-1	279683	278902	272989	277191	1.32	cps
Calcium	44-1	4610272	4723840	4511441	4615185	2.30	cps
Chromium	52-2	1137	1260	1137	1178	6.05	cps
Cobalt	59-2	283	380	313	326	15.20	cps
Copper	63-2	1012462	1003861	1010956	1009093	0.46	cps
Dysprosium	156-2	13	7	20	13	49.99	cps
Dysprosium	156-1	17	58	58	44	54.12	cps
Erbium	164-1	33	33	67	44	43.31	cps
Erbium	164-2	13	50	37	33	55.68	cps
Gadolinium	160-2	30	37	33	33	10.01	cps
Gadolinium	160-1	50	108	75	78	37.63	cps
Holmium	165-2	4801382	4842251	4914439	4852691	1.18	cps
Holmium	165-1	8702174	8784360	8622571	8703035	0.93	cps
Indium	115-1	7611840	7578463	7515323	7568542	0.65	cps
Indium	115-2	1597907	1609599	1632673	1613393	1.10	cps
Iron	56-2	192233	191697	190182	191371	0.56	cps
Iron	57-2	4312	4790	4601	4568	5.27	cps
Lead	206-1	11628	11322	10988	11313	2.83	cps
Lead	207-1	10060	9620	9048	9576	5.30	cps
Lead	208-1	45943	44814	43485	44748	2.75	cps
Lithium	6-1	286442	289176	281207	285608	1.42	cps
Magnesium	24-2	642449	630548	640851	637949	1.01	cps
Manganese	55-2	24380	24621	25061	24688	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	400	333	364	9.26	cps
Molybdenum	95-1	433	467	408	436	6.71	cps
Molybdenum	96-1	658	567	517	581	12.38	cps
Molybdenum	97-1	275	267	283	275	3.03	cps
Molybdenum	98-1	558	683	658	633	10.44	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	13	13	7	11	34.61	cps
Nickel	60-2	3334	3104	3200	3213	3.60	cps
Phosphorus	31-2	3751	3809	3851	3803	1.32	cps
Potassium	39-2	279834	276439	276572	277615	0.69	cps
Rhodium	103-2	3645955	3701405	3684067	3677142	0.77	cps
Rhodium	103-1	6971970	7052916	6872888	6965925	1.29	cps
Scandium	45-1	4793984	4753131	4753254	4766790	0.49	cps
Scandium	45-2	261087	261607	264544	262413	0.71	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	104	107	115	109	5.21	cps
Selenium	82-1	22	47	44	38	35.83	cps
Silicon	28-1	5123582	5093361	5033767	5083570	0.90	cps
Silver	109-1	425	425	375	408	7.07	cps
Silver	107-1	450	583	442	492	16.17	cps
Sodium	23-2	6727600	6671365	6660378	6686448	0.54	cps
Strontium	86-1	106526	106107	103212	105282	1.71	cps
Strontium	88-1	927233	917633	904697	916521	1.23	cps
Sulfur	34-1	478191	473062	476984	476079	0.56	cps
Terbium	159-1	9333890	9321840	9101683	9252471	1.41	cps
Terbium	159-2	4860394	4891125	4948302	4899940	0.91	cps
Thallium	203-1	125	83	108	106	19.87	cps
Thallium	205-1	150	142	133	142	5.88	cps
Tin	118-1	358	333	292	328	10.28	cps
Titanium	47-1	708	550	592	617	13.31	cps
Uranium	238-1	292	250	175	239	24.75	cps
Vanadium	51-2	167	123	103	131	24.69	cps
Yttrium	89-2	1381709	1400015	1406544	1396089	0.92	cps
Yttrium	89-1	8474083	8439798	8301687	8405189	1.09	cps
Zinc	66-2	35089	34514	34935	34846	0.85	cps
Zirconium	90-1	542	517	592	550	6.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-29	Instrumnet Name :	P7
Client Sample ID :	X15802CR000224.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:08:54	DataFile Name :	623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	75	94	18.37	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	408	300	344	16.47	cps
Antimony	121-1	2234	2084	2225	2181	3.87	cps
Arsenic	75-2	115	87	109	104	14.17	cps
Barium	135-1	41923	41614	40820	41452	1.37	cps
Barium	137-1	72155	71995	71552	71901	0.43	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	5011570	4968872	4955095	4978512	0.59	cps
Bismuth	209-2	3305425	3277246	3326232	3302968	0.74	cps
Boron	10-1	925	825	800	850	7.78	cps
Boron	11-1	4459	4251	4559	4423	3.56	cps
Cadmium	106-1	2500	2225	2317	2348	5.97	cps
Cadmium	108-1	150	133	129	138	8.02	cps
Cadmium	111-1	2512	2223	2331	2355	6.20	cps
Calcium	43-1	278000	274676	275360	276012	0.64	cps
Calcium	44-1	4574906	4505100	4474636	4518214	1.14	cps
Chromium	52-2	1303	1353	1403	1353	3.69	cps
Cobalt	59-2	20875	21643	20975	21164	1.97	cps
Copper	63-2	947007	950295	967251	954851	1.14	cps
Dysprosium	156-2	13	10	3	9	57.30	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	67	25	33	42	52.92	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	47	37	50	44	15.61	cps
Gadolinium	160-1	58	67	17	47	56.72	cps
Holmium	165-2	4839126	4841946	4857527	4846200	0.20	cps
Holmium	165-1	8967500	8805102	8774116	8848906	1.17	cps
Indium	115-1	7656802	7614213	7663280	7644765	0.35	cps
Indium	115-2	1616496	1609189	1633913	1619866	0.78	cps
Iron	56-2	74344	74852	74087	74427	0.52	cps
Iron	57-2	1895	1972	1967	1945	2.23	cps
Lead	206-1	82074	82327	80878	81760	0.95	cps
Lead	207-1	71643	70107	70537	70762	1.12	cps
Lead	208-1	326427	323918	324175	324840	0.43	cps
Lithium	6-1	292020	288267	289776	290021	0.65	cps
Magnesium	24-2	633131	627674	648471	636425	1.69	cps
Manganese	55-2	17741	17965	18589	18098	2.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	475	458	461	2.76	cps
Molybdenum	95-1	392	350	358	367	6.01	cps
Molybdenum	96-1	625	458	525	536	15.65	cps
Molybdenum	97-1	208	200	233	214	8.11	cps
Molybdenum	98-1	675	717	817	736	9.89	cps
Neodymium	150-1	7	27	0	11	124.89	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	708718	707364	714823	710302	0.56	cps
Phosphorus	31-2	1317	1233	1183	1245	5.41	cps
Potassium	39-2	280758	274166	283064	279329	1.65	cps
Rhodium	103-2	3677581	3694449	3697557	3689862	0.29	cps
Rhodium	103-1	7052570	7068724	6957946	7026413	0.85	cps
Scandium	45-1	4798033	4686358	4674219	4719537	1.45	cps
Scandium	45-2	261315	261665	264496	262492	0.66	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	122	107	119	8.84	cps
Selenium	82-1	4	-21	107	30	225.95	cps
Silicon	28-1	5182796	5062710	5116119	5120542	1.17	cps
Silver	109-1	308	292	375	325	13.57	cps
Silver	107-1	383	425	250	353	25.91	cps
Sodium	23-2	6864819	6943370	7056287	6954825	1.38	cps
Strontium	86-1	103371	103103	103286	103253	0.13	cps
Strontium	88-1	901389	901578	905052	902673	0.23	cps
Sulfur	34-1	480275	474941	474081	476432	0.70	cps
Terbium	159-1	9510505	9394794	9361572	9422290	0.83	cps
Terbium	159-2	4934673	4908753	4958450	4933959	0.50	cps
Thallium	203-1	158	108	167	144	21.84	cps
Thallium	205-1	517	425	417	453	12.25	cps
Tin	118-1	417	325	275	339	21.20	cps
Titanium	47-1	358	308	242	303	19.33	cps
Uranium	238-1	150	125	108	128	16.41	cps
Vanadium	51-2	77	60	50	62	21.65	cps
Yttrium	89-2	1403816	1389921	1403133	1398957	0.56	cps
Yttrium	89-1	8397836	8573332	8538085	8503084	1.09	cps
Zinc	66-2	627348	624770	636989	629702	1.02	cps
Zirconium	90-1	575	550	533	553	3.79	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-30	Instrumnet Name :	P7
Client Sample ID :	X15802BB2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:12:27	DataFile Name :	624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	67	167	106	50.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	575	708	706	18.31	cps
Antimony	121-1	767	758	775	767	1.09	cps
Arsenic	75-2	167	130	130	142	15.06	cps
Barium	135-1	48670	48001	48628	48433	0.77	cps
Barium	137-1	85337	83408	84189	84311	1.15	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	4995862	4968476	4987962	4984100	0.28	cps
Bismuth	209-2	3266674	3284363	3288368	3279802	0.35	cps
Boron	10-1	750	800	892	814	8.83	cps
Boron	11-1	4009	4109	4568	4229	7.04	cps
Cadmium	106-1	2134	2117	2100	2117	0.79	cps
Cadmium	108-1	25	25	25	25	0.00	cps
Cadmium	111-1	1509	1510	1486	1502	0.91	cps
Calcium	43-1	262458	260047	263719	262075	0.71	cps
Calcium	44-1	4373612	4288376	4308594	4323527	1.03	cps
Chromium	52-2	1213	1140	1273	1209	5.52	cps
Cobalt	59-2	453	413	430	432	4.65	cps
Copper	63-2	886185	889783	887270	887746	0.21	cps
Dysprosium	156-2	20	10	10	13	43.30	cps
Dysprosium	156-1	8	33	42	28	62.46	cps
Erbium	164-1	58	58	25	47	40.76	cps
Erbium	164-2	27	33	13	24	41.66	cps
Gadolinium	160-2	23	53	30	36	44.31	cps
Gadolinium	160-1	33	67	33	44	43.31	cps
Holmium	165-2	4821692	4872306	4820943	4838314	0.61	cps
Holmium	165-1	8932378	8651372	8759185	8780978	1.61	cps
Indium	115-1	7548877	7422934	7388693	7453501	1.13	cps
Indium	115-2	1605346	1622286	1612067	1613233	0.53	cps
Iron	56-2	116928	113525	115504	115319	1.48	cps
Iron	57-2	2739	2862	2700	2767	3.04	cps
Lead	206-1	11149	11389	10960	11166	1.92	cps
Lead	207-1	9064	9248	9259	9190	1.19	cps
Lead	208-1	43735	43813	43702	43750	0.13	cps
Lithium	6-1	292429	283122	283949	286500	1.80	cps
Magnesium	24-2	590238	593625	588671	590845	0.43	cps
Manganese	55-2	16176	17020	17047	16748	2.96	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	542	383	453	17.88	cps
Molybdenum	95-1	508	467	350	442	18.58	cps
Molybdenum	96-1	425	467	500	464	8.10	cps
Molybdenum	97-1	258	283	300	281	7.48	cps
Molybdenum	98-1	633	625	517	592	11.00	cps
Neodymium	150-1	47	27	27	33	34.64	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	17224	17838	17417	17493	1.79	cps
Phosphorus	31-2	3859	3442	3917	3740	6.93	cps
Potassium	39-2	267863	264892	265387	266047	0.60	cps
Rhodium	103-2	3667894	3701393	3683412	3684233	0.46	cps
Rhodium	103-1	7073151	7027900	6910096	7003715	1.20	cps
Scandium	45-1	4776247	4641478	4745589	4721105	1.50	cps
Scandium	45-2	264521	263042	262853	263472	0.35	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	113	113	93	106	11.08	cps
Selenium	82-1	-14	64	48	33	124.74	cps
Silicon	28-1	5039743	4995499	4988331	5007858	0.56	cps
Silver	109-1	542	533	433	503	11.99	cps
Silver	107-1	433	567	717	572	24.77	cps
Sodium	23-2	6295034	6261486	6302131	6286217	0.35	cps
Strontium	86-1	104579	102245	100920	102581	1.81	cps
Strontium	88-1	888900	883405	872859	881721	0.92	cps
Sulfur	34-1	477372	471735	475924	475011	0.62	cps
Terbium	159-1	9342141	9268665	9308647	9306484	0.40	cps
Terbium	159-2	4896416	4924847	4915459	4912240	0.29	cps
Thallium	203-1	75	83	67	75	11.11	cps
Thallium	205-1	283	225	275	261	12.08	cps
Tin	118-1	250	192	325	256	26.15	cps
Titanium	47-1	542	508	558	536	4.75	cps
Uranium	238-1	217	192	133	181	23.68	cps
Vanadium	51-2	120	130	117	122	5.68	cps
Yttrium	89-2	1381676	1393763	1390236	1388558	0.45	cps
Yttrium	89-1	8555830	8413608	8441071	8470170	0.89	cps
Zinc	66-2	83983	83802	83463	83749	0.31	cps
Zirconium	90-1	525	675	508	569	16.12	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-31	Instrumnet Name :	P7
Client Sample ID :	X15802BB000223.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:16:01	DataFile Name :	625SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	125	114	11.18	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	17	33	36	58.08	cps
Antimony	121-1	33	25	17	25	33.32	cps
Arsenic	75-2	4	4	13	7	78.78	cps
Barium	135-1	33	25	17	25	33.32	cps
Barium	137-1	58	25	25	36	53.30	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	4631974	4655116	4686010	4657700	0.58	cps
Bismuth	209-2	3079489	3094516	3086899	3086968	0.24	cps
Boron	10-1	58	75	17	50	60.09	cps
Boron	11-1	267	225	308	267	15.63	cps
Cadmium	106-1	1717	1742	1984	1814	8.12	cps
Cadmium	108-1	17	4	8	10	65.47	cps
Cadmium	111-1	1190	1221	1387	1266	8.37	cps
Calcium	43-1	217	125	158	167	27.84	cps
Calcium	44-1	13131	12914	12422	12823	2.83	cps
Chromium	52-2	1843	1893	1527	1755	11.33	cps
Cobalt	59-2	170	143	120	144	17.32	cps
Copper	63-2	1813	1690	1607	1703	6.10	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	7	3	17	9	78.08	cps
Gadolinium	160-2	13	13	27	18	43.33	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	4522062	4562890	4519182	4534711	0.54	cps
Holmium	165-1	8127527	8088655	8033353	8083178	0.59	cps
Indium	115-1	7040041	6999080	6929482	6989534	0.80	cps
Indium	115-2	1535145	1554215	1536132	1541831	0.70	cps
Iron	56-2	4995	4462	4979	4812	6.30	cps
Iron	57-2	133	83	89	102	26.91	cps
Lead	206-1	2771303	2705983	2697558	2724948	1.48	cps
Lead	207-1	2473331	2425128	2449078	2449179	0.98	cps
Lead	208-1	11137664	11001394	11065545	11068201	0.62	cps
Lithium	6-1	266579	264738	266815	266044	0.43	cps
Magnesium	24-2	125	142	183	150	20.03	cps
Manganese	55-2	103	130	137	123	14.30	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	225	158	183	19.81	cps
Molybdenum	95-1	17	67	108	64	71.84	cps
Molybdenum	96-1	133	142	67	114	36.09	cps
Molybdenum	97-1	58	83	83	75	19.24	cps
Molybdenum	98-1	142	150	83	125	29.06	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	80	53	60	64	21.54	cps
Phosphorus	31-2	183	258	258	233	18.56	cps
Potassium	39-2	41242	40139	40674	40685	1.36	cps
Rhodium	103-2	3518763	3579305	3532343	3543471	0.90	cps
Rhodium	103-1	6589587	6536410	6709950	6611982	1.34	cps
Scandium	45-1	4382156	4411379	4368515	4387350	0.50	cps
Scandium	45-2	250576	251177	249565	250439	0.33	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	85	122	102	103	17.99	cps
Selenium	82-1	39	90	61	63	40.03	cps
Silicon	28-1	892677	891489	897544	893903	0.36	cps
Silver	109-1	33	8	33	25	57.75	cps
Silver	107-1	67	92	42	67	37.50	cps
Sodium	23-2	18237	17920	18128	18095	0.89	cps
Strontium	86-1	850	858	783	831	4.95	cps
Strontium	88-1	392	442	367	400	9.55	cps
Sulfur	34-1	389235	392161	388158	389852	0.53	cps
Terbium	159-1	8570249	8500521	8507277	8526016	0.45	cps
Terbium	159-2	4611272	4603273	4621113	4611886	0.19	cps
Thallium	203-1	83	17	42	47	71.32	cps
Thallium	205-1	75	142	125	114	30.46	cps
Tin	118-1	417	433	467	439	5.80	cps
Titanium	47-1	100	183	100	128	37.65	cps
Uranium	238-1	50	25	58	44	39.04	cps
Vanadium	51-2	7	10	0	6	91.64	cps
Yttrium	89-2	1336673	1340273	1324527	1333825	0.62	cps
Yttrium	89-1	7811621	7869579	7990460	7890553	1.16	cps
Zinc	66-2	153	177	123	151	17.69	cps
Zirconium	90-1	417	350	467	411	14.24	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:19:35	DataFile Name :	626CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	75	100	92	15.75	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	42	58	53	18.23	cps
Antimony	121-1	25	0	17	14	91.65	cps
Arsenic	75-2	11	7	7	9	24.71	cps
Barium	135-1	25	33	25	28	17.31	cps
Barium	137-1	0	42	50	31	87.67	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	4563496	4503584	4572464	4546515	0.82	cps
Bismuth	209-2	3065945	3118492	3086245	3090227	0.86	cps
Boron	10-1	17	58	75	50	60.09	cps
Boron	11-1	142	200	225	189	22.64	cps
Cadmium	106-1	1934	1800	2192	1975	10.08	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	1353	1257	1537	1383	10.28	cps
Calcium	43-1	208	167	108	161	31.18	cps
Calcium	44-1	13248	12681	12906	12945	2.21	cps
Chromium	52-2	1153	1300	1203	1219	6.12	cps
Cobalt	59-2	83	103	123	103	19.35	cps
Copper	63-2	1610	1513	1507	1543	3.75	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	17	33	31	41.66	cps
Erbium	164-2	13	13	10	12	15.73	cps
Gadolinium	160-2	23	17	23	21	18.21	cps
Gadolinium	160-1	33	25	50	36	35.25	cps
Holmium	165-2	4508248	4580729	4565709	4551562	0.84	cps
Holmium	165-1	8109985	8074584	8000709	8061759	0.69	cps
Indium	115-1	7043685	7001012	7133760	7059486	0.96	cps
Indium	115-2	1547923	1553019	1557551	1552831	0.31	cps
Iron	56-2	5438	4790	4856	5028	7.09	cps
Iron	57-2	122	50	100	91	40.77	cps
Lead	206-1	1039	1033	761	945	16.81	cps
Lead	207-1	1050	945	706	900	19.61	cps
Lead	208-1	4489	3928	3311	3910	15.07	cps
Lithium	6-1	259764	262601	260525	260964	0.56	cps
Magnesium	24-2	83	133	142	119	26.41	cps
Manganese	55-2	103	107	87	99	10.84	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	133	150	144	6.66	cps
Molybdenum	95-1	25	0	0	8	173.21	cps
Molybdenum	96-1	42	50	100	64	49.38	cps
Molybdenum	97-1	25	25	8	19	49.50	cps
Molybdenum	98-1	33	42	8	28	62.46	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	47	50	40	46	11.18	cps
Phosphorus	31-2	217	233	300	250	17.64	cps
Potassium	39-2	40565	39972	41743	40760	2.21	cps
Rhodium	103-2	3531393	3565377	3566519	3554430	0.56	cps
Rhodium	103-1	6599452	6697007	6662829	6653096	0.74	cps
Scandium	45-1	4337274	4363669	4372543	4357829	0.42	cps
Scandium	45-2	250874	253232	253290	252465	0.55	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	117	80	102	99	18.76	cps
Selenium	82-1	75	13	54	47	66.40	cps
Silicon	28-1	884183	886069	889559	886604	0.31	cps
Silver	109-1	50	8	25	28	75.51	cps
Silver	107-1	17	25	33	25	33.32	cps
Sodium	23-2	17469	17669	17561	17566	0.57	cps
Strontium	86-1	767	933	758	820	12.05	cps
Strontium	88-1	175	150	158	161	7.90	cps
Sulfur	34-1	383176	385650	385598	384808	0.37	cps
Terbium	159-1	8664642	8531812	8536428	8577627	0.88	cps
Terbium	159-2	4562144	4643350	4605891	4603795	0.88	cps
Thallium	203-1	8	25	33	22	57.29	cps
Thallium	205-1	42	50	42	44	10.82	cps
Tin	118-1	567	450	450	489	13.78	cps
Titanium	47-1	117	92	158	122	27.56	cps
Uranium	238-1	50	17	42	36	48.03	cps
Vanadium	51-2	0	3	7	3	100.05	cps
Yttrium	89-2	1325535	1351697	1345618	1340950	1.02	cps
Yttrium	89-1	7847587	7831967	7992261	7890605	1.12	cps
Zinc	66-2	137	200	210	182	21.82	cps
Zirconium	90-1	400	508	367	425	17.43	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:23:09	DataFile Name :	627CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	92	100	8.33	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	975	817	903	8.87	cps
Antimony	121-1	692	608	625	642	6.87	cps
Arsenic	75-2	161	91	119	123	28.71	cps
Barium	135-1	44104	42842	43218	43388	1.49	cps
Barium	137-1	74877	75296	72917	74364	1.71	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	5008640	4883676	4878416	4923578	1.50	cps
Bismuth	209-2	3284560	3316382	3338924	3313289	0.82	cps
Boron	10-1	992	983	842	939	8.98	cps
Boron	11-1	4392	4326	4159	4292	2.80	cps
Cadmium	106-1	2167	2409	2034	2203	8.63	cps
Cadmium	108-1	25	38	38	33	21.65	cps
Cadmium	111-1	1616	1772	1506	1631	8.22	cps
Calcium	43-1	266141	256404	257557	260034	2.05	cps
Calcium	44-1	4291688	4193953	4220044	4235228	1.19	cps
Chromium	52-2	1317	1093	1110	1173	10.60	cps
Cobalt	59-2	583	710	713	669	11.08	cps
Copper	63-2	1031515	1036172	1047969	1038552	0.82	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	25	8	58	31	83.33	cps
Erbium	164-1	25	67	50	47	44.41	cps
Erbium	164-2	30	20	13	21	39.75	cps
Gadolinium	160-2	33	37	13	28	45.44	cps
Gadolinium	160-1	67	58	83	69	18.33	cps
Holmium	165-2	4866393	4899725	4967758	4911292	1.05	cps
Holmium	165-1	8927449	8754367	8622171	8767996	1.75	cps
Indium	115-1	7825327	7649044	7600908	7691759	1.54	cps
Indium	115-2	1641578	1636466	1651101	1643048	0.45	cps
Iron	56-2	143838	142940	146432	144403	1.26	cps
Iron	57-2	3723	3823	3378	3641	6.41	cps
Lead	206-1	24412	24423	24440	24425	0.06	cps
Lead	207-1	21763	20950	21256	21323	1.92	cps
Lead	208-1	98366	97511	96493	97457	0.96	cps
Lithium	6-1	285779	282042	284932	284251	0.69	cps
Magnesium	24-2	560518	568399	567788	565568	0.78	cps
Manganese	55-2	21426	21813	22093	21777	1.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	292	408	375	19.37	cps
Molybdenum	95-1	350	342	308	333	6.61	cps
Molybdenum	96-1	525	450	417	464	11.96	cps
Molybdenum	97-1	292	258	292	281	6.86	cps
Molybdenum	98-1	683	700	525	636	15.18	cps
Neodymium	150-1	27	40	27	31	24.74	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	32590	33224	32663	32826	1.06	cps
Phosphorus	31-2	3901	4209	3676	3928	6.82	cps
Potassium	39-2	263101	262280	266595	263992	0.87	cps
Rhodium	103-2	3776956	3764056	3767964	3769659	0.18	cps
Rhodium	103-1	7189361	7098371	6960365	7082699	1.63	cps
Scandium	45-1	4887744	4862010	4829099	4859618	0.60	cps
Scandium	45-2	265204	269062	270969	268412	1.09	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	122	122	117	8.24	cps
Selenium	82-1	-1	21	85	35	127.86	cps
Silicon	28-1	5091604	5075579	4994883	5054022	1.03	cps
Silver	109-1	392	859	400	550	48.58	cps
Silver	107-1	450	417	508	458	10.12	cps
Sodium	23-2	6051288	6066775	6106118	6074727	0.47	cps
Strontium	86-1	96707	95610	95835	96051	0.60	cps
Strontium	88-1	835700	832470	823955	830708	0.73	cps
Sulfur	34-1	468150	465991	461184	465108	0.77	cps
Terbium	159-1	9647868	9382918	9163047	9397944	2.58	cps
Terbium	159-2	4924948	4953067	4973489	4950501	0.49	cps
Thallium	203-1	83	100	108	97	13.09	cps
Thallium	205-1	183	200	167	183	9.09	cps
Tin	118-1	358	342	308	336	7.57	cps
Titanium	47-1	583	508	433	508	14.75	cps
Uranium	238-1	292	250	167	236	26.96	cps
Vanadium	51-2	113	120	153	129	16.63	cps
Yttrium	89-2	1421498	1415632	1434474	1423868	0.68	cps
Yttrium	89-1	8708032	8496920	8459729	8554894	1.57	cps
Zinc	66-2	208750	210372	209883	209668	0.40	cps
Zirconium	90-1	592	767	592	650	15.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-32	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:26:43	DataFile Name :	628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	108	89	19.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	675	575	619	8.22	cps
Antimony	121-1	608	758	542	636	17.45	cps
Arsenic	75-2	131	159	109	133	18.79	cps
Barium	135-1	42124	41129	41095	41449	1.41	cps
Barium	137-1	72239	72431	74032	72901	1.35	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	4922031	4900184	4915788	4912667	0.23	cps
Bismuth	209-2	3261397	3244971	3322074	3276147	1.24	cps
Boron	10-1	742	750	708	733	3.01	cps
Boron	11-1	4651	4901	4376	4643	5.66	cps
Cadmium	106-1	1850	2092	2159	2034	7.98	cps
Cadmium	108-1	58	50	33	47	26.96	cps
Cadmium	111-1	1375	1534	1542	1484	6.33	cps
Calcium	43-1	254826	254554	253470	254283	0.28	cps
Calcium	44-1	4172212	4140026	4103923	4138720	0.83	cps
Chromium	52-2	1223	1167	1333	1241	6.83	cps
Cobalt	59-2	830	717	777	774	7.32	cps
Copper	63-2	817456	816729	822876	819021	0.41	cps
Dysprosium	156-2	10	20	17	16	32.73	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	83	33	83	67	43.31	cps
Erbium	164-2	37	30	30	32	11.95	cps
Gadolinium	160-2	17	43	43	34	44.69	cps
Gadolinium	160-1	25	75	50	50	50.00	cps
Holmium	165-2	4812700	4867174	4866438	4848771	0.64	cps
Holmium	165-1	8649586	8725136	8686482	8687068	0.43	cps
Indium	115-1	7587840	7646984	7546978	7593934	0.66	cps
Indium	115-2	1630059	1642173	1631816	1634683	0.40	cps
Iron	56-2	136811	132138	131781	133577	2.10	cps
Iron	57-2	3312	3162	3456	3310	4.45	cps
Lead	206-1	18986	19086	18708	18927	1.04	cps
Lead	207-1	15971	15532	16149	15884	2.00	cps
Lead	208-1	74082	73631	73854	73856	0.30	cps
Lithium	6-1	280918	281800	276847	279855	0.94	cps
Magnesium	24-2	553627	560322	558090	557346	0.61	cps
Manganese	55-2	20121	20020	20341	20161	0.81	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	467	408	422	9.33	cps
Molybdenum	95-1	350	433	325	369	15.35	cps
Molybdenum	96-1	383	533	408	442	18.20	cps
Molybdenum	97-1	267	175	267	236	22.41	cps
Molybdenum	98-1	633	542	675	617	11.06	cps
Neodymium	150-1	40	47	33	40	16.66	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	19023	18292	19169	18828	2.50	cps
Phosphorus	31-2	4134	3859	3784	3926	4.70	cps
Potassium	39-2	257213	260761	259431	259135	0.69	cps
Rhodium	103-2	3689925	3729589	3710613	3710042	0.53	cps
Rhodium	103-1	7041852	6957735	7076498	7025362	0.87	cps
Scandium	45-1	4790170	4680271	4715498	4728646	1.19	cps
Scandium	45-2	265168	265572	263348	264696	0.45	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	102	113	113	109	5.87	cps
Selenium	82-1	0	9	-52	-15	-228.46	cps
Silicon	28-1	5094037	4967330	4965125	5008830	1.47	cps
Silver	109-1	633	733	592	653	11.15	cps
Silver	107-1	675	733	608	672	9.30	cps
Sodium	23-2	5895852	6004559	5932792	5944401	0.93	cps
Strontium	86-1	93210	93278	95702	94063	1.51	cps
Strontium	88-1	830989	823489	830628	828369	0.51	cps
Sulfur	34-1	459513	462252	465219	462328	0.62	cps
Terbium	159-1	9319151	9199543	9282163	9266952	0.66	cps
Terbium	159-2	4878003	4908183	4903504	4896564	0.33	cps
Thallium	203-1	117	92	92	100	14.44	cps
Thallium	205-1	225	208	133	189	25.85	cps
Tin	118-1	450	367	367	394	12.20	cps
Titanium	47-1	492	467	600	519	13.65	cps
Uranium	238-1	275	225	258	253	10.07	cps
Vanadium	51-2	70	170	103	114	44.49	cps
Yttrium	89-2	1407087	1405918	1398691	1403899	0.32	cps
Yttrium	89-1	8591854	8541214	8408710	8513926	1.11	cps
Zinc	66-2	186889	187385	186869	187048	0.16	cps
Zirconium	90-1	542	700	600	614	13.04	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-33	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:30:17	DataFile Name :	629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	125	131	3.68	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	667	650	647	3.24	cps
Antimony	121-1	542	675	517	578	14.73	cps
Arsenic	75-2	106	124	106	112	9.57	cps
Barium	135-1	42742	42265	42516	42508	0.56	cps
Barium	137-1	74575	73303	72741	73540	1.28	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	4886727	4910117	4720568	4839137	2.14	cps
Bismuth	209-2	3205394	3271953	3228394	3235247	1.04	cps
Boron	10-1	717	942	700	786	17.17	cps
Boron	11-1	4401	4276	4151	4276	2.92	cps
Cadmium	106-1	2134	2067	2184	2128	2.75	cps
Cadmium	108-1	33	38	25	32	19.92	cps
Cadmium	111-1	1579	1525	1565	1556	1.80	cps
Calcium	43-1	255971	257540	254622	256044	0.57	cps
Calcium	44-1	4172708	4156866	4139127	4156234	0.40	cps
Chromium	52-2	1203	1210	1290	1235	3.91	cps
Cobalt	59-2	647	603	587	612	5.06	cps
Copper	63-2	1112059	1116194	1112441	1113565	0.21	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	25	33	50	36	35.25	cps
Erbium	164-2	13	30	27	23	37.81	cps
Gadolinium	160-2	13	33	27	24	41.66	cps
Gadolinium	160-1	75	42	100	72	40.52	cps
Holmium	165-2	4784281	4774502	4840657	4799813	0.74	cps
Holmium	165-1	8586323	8719399	8659091	8654938	0.77	cps
Indium	115-1	7518200	7509931	7520540	7516224	0.07	cps
Indium	115-2	1624846	1627240	1643025	1631704	0.61	cps
Iron	56-2	145328	144279	148689	146099	1.58	cps
Iron	57-2	3451	3445	3756	3551	5.02	cps
Lead	206-1	10593	10427	10171	10397	2.05	cps
Lead	207-1	8892	8970	8447	8770	3.21	cps
Lead	208-1	41582	41838	40253	41224	2.06	cps
Lithium	6-1	279014	279765	282083	280287	0.57	cps
Magnesium	24-2	561707	560239	559312	560419	0.22	cps
Manganese	55-2	18649	18292	19043	18661	2.01	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	558	392	469	17.87	cps
Molybdenum	95-1	392	433	350	392	10.64	cps
Molybdenum	96-1	442	425	425	431	2.23	cps
Molybdenum	97-1	225	242	333	267	21.88	cps
Molybdenum	98-1	558	600	475	544	11.69	cps
Neodymium	150-1	13	20	40	24	56.78	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	46825	47885	48085	47598	1.42	cps
Phosphorus	31-2	3442	3709	3392	3514	4.85	cps
Potassium	39-2	265305	260057	265238	263533	1.14	cps
Rhodium	103-2	3699445	3689507	3736490	3708481	0.67	cps
Rhodium	103-1	7023992	7068260	7043490	7045247	0.31	cps
Scandium	45-1	4757679	4683062	4715501	4718748	0.79	cps
Scandium	45-2	264191	265560	270023	266591	1.14	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	133	128	111	124	9.32	cps
Selenium	82-1	9	-14	70	22	201.06	cps
Silicon	28-1	5072870	5106641	5041089	5073533	0.65	cps
Silver	109-1	583	533	658	592	10.63	cps
Silver	107-1	725	800	700	742	7.02	cps
Sodium	23-2	6047309	6124617	6082151	6084692	0.64	cps
Strontium	86-1	94829	95994	95174	95332	0.63	cps
Strontium	88-1	835005	833706	828562	832424	0.41	cps
Sulfur	34-1	462351	459078	454631	458687	0.84	cps
Terbium	159-1	9146531	9279017	9258382	9227977	0.77	cps
Terbium	159-2	4860079	4883838	4901812	4881910	0.43	cps
Thallium	203-1	92	125	50	89	42.28	cps
Thallium	205-1	183	142	183	169	14.19	cps
Tin	118-1	450	467	400	439	7.91	cps
Titanium	47-1	667	583	550	600	10.02	cps
Uranium	238-1	175	200	83	153	40.20	cps
Vanadium	51-2	83	63	70	72	14.10	cps
Yttrium	89-2	1406765	1404552	1408568	1406628	0.14	cps
Yttrium	89-1	8505847	8539805	8480895	8508849	0.35	cps
Zinc	66-2	225043	224360	225688	225030	0.30	cps
Zirconium	90-1	508	592	600	567	8.95	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-34	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:33:51	DataFile Name :	630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	158	139	24.25	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	733	900	817	10.20	cps
Antimony	121-1	575	450	483	503	12.87	cps
Arsenic	75-2	119	100	135	118	14.93	cps
Barium	135-1	41028	41312	42023	41454	1.24	cps
Barium	137-1	74023	73303	72724	73350	0.89	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	4907405	4921025	4889760	4906063	0.32	cps
Bismuth	209-2	3241606	3301793	3290075	3277825	0.97	cps
Boron	10-1	892	667	733	764	15.13	cps
Boron	11-1	4176	4426	4367	4323	3.03	cps
Cadmium	106-1	2234	1850	2059	2047	9.38	cps
Cadmium	108-1	58	50	46	51	12.39	cps
Cadmium	111-1	1727	1460	1563	1583	8.50	cps
Calcium	43-1	259430	252810	253689	255310	1.41	cps
Calcium	44-1	4195383	4121900	4157379	4158221	0.88	cps
Chromium	52-2	1177	1313	1283	1258	5.71	cps
Cobalt	59-2	663	630	637	643	2.74	cps
Copper	63-2	1009932	1011201	1011026	1010720	0.07	cps
Dysprosium	156-2	13	23	20	19	26.96	cps
Dysprosium	156-1	58	33	42	44	28.65	cps
Erbium	164-1	25	58	83	56	52.68	cps
Erbium	164-2	33	23	47	34	34.00	cps
Gadolinium	160-2	23	40	43	36	30.14	cps
Gadolinium	160-1	67	25	75	56	48.22	cps
Holmium	165-2	4822053	4890131	4839211	4850465	0.73	cps
Holmium	165-1	8709970	8660846	8702229	8691015	0.30	cps
Indium	115-1	7591114	7534914	7547073	7557700	0.39	cps
Indium	115-2	1630611	1638158	1638142	1635637	0.27	cps
Iron	56-2	165673	162510	161716	163300	1.28	cps
Iron	57-2	4128	4395	3962	4162	5.25	cps
Lead	206-1	26794	26382	27546	26907	2.19	cps
Lead	207-1	23978	23082	23099	23386	2.19	cps
Lead	208-1	108280	104746	106479	106502	1.66	cps
Lithium	6-1	281098	278606	282214	280640	0.66	cps
Magnesium	24-2	557835	560455	558436	558909	0.25	cps
Manganese	55-2	23045	23335	23446	23275	0.89	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	433	392	414	5.07	cps
Molybdenum	95-1	300	417	375	364	16.25	cps
Molybdenum	96-1	525	458	417	467	11.71	cps
Molybdenum	97-1	150	333	208	231	40.62	cps
Molybdenum	98-1	725	592	558	625	14.11	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	13	13	0	9	86.60	cps
Nickel	60-2	26497	26327	26558	26461	0.45	cps
Phosphorus	31-2	4084	3801	3842	3909	3.91	cps
Potassium	39-2	266121	263328	259907	263118	1.18	cps
Rhodium	103-2	3705376	3740658	3706368	3717467	0.54	cps
Rhodium	103-1	7049671	7016017	7073422	7046370	0.41	cps
Scandium	45-1	4819168	4654631	4750852	4741550	1.74	cps
Scandium	45-2	267330	268320	267025	267558	0.25	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	117	124	107	21.19	cps
Selenium	82-1	76	140	74	97	38.68	cps
Silicon	28-1	5107477	5074848	5056420	5079582	0.51	cps
Silver	109-1	583	475	342	467	25.94	cps
Silver	107-1	508	525	550	528	3.97	cps
Sodium	23-2	6083601	6107710	6102041	6097784	0.21	cps
Strontium	86-1	96875	96382	95124	96127	0.94	cps
Strontium	88-1	830930	826499	834132	830520	0.46	cps
Sulfur	34-1	459428	458886	460423	459579	0.17	cps
Terbium	159-1	9224111	9238872	9377747	9280243	0.91	cps
Terbium	159-2	4937327	4956250	4923481	4939019	0.33	cps
Thallium	203-1	92	117	50	86	39.11	cps
Thallium	205-1	250	100	175	175	42.86	cps
Tin	118-1	292	333	383	336	13.66	cps
Titanium	47-1	558	817	475	617	28.89	cps
Uranium	238-1	258	233	233	242	5.97	cps
Vanadium	51-2	80	127	120	109	23.18	cps
Yttrium	89-2	1416525	1410619	1424048	1417064	0.47	cps
Yttrium	89-1	8596742	8527084	8471556	8531794	0.74	cps
Zinc	66-2	351574	346871	348644	349030	0.68	cps
Zirconium	90-1	617	633	575	608	4.94	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-35	Instrumnet Name :	P7
Client Sample ID :	X15803BB000323.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:37:25	DataFile Name :	631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	175	139	22.72	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	492	600	528	11.85	cps
Antimony	121-1	408	633	533	525	21.47	cps
Arsenic	75-2	133	120	144	133	9.08	cps
Barium	135-1	39934	41329	38980	40081	2.95	cps
Barium	137-1	70162	70095	68604	69620	1.27	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4969151	4866347	4889394	4908297	1.10	cps
Bismuth	209-2	3279030	3305046	3288841	3290972	0.40	cps
Boron	10-1	700	758	617	692	10.30	cps
Boron	11-1	3884	4017	4042	3981	2.14	cps
Cadmium	106-1	1909	2050	2100	2020	4.92	cps
Cadmium	108-1	33	25	25	28	17.31	cps
Cadmium	111-1	1421	1518	1519	1486	3.79	cps
Calcium	43-1	251494	250310	248311	250038	0.64	cps
Calcium	44-1	4142731	4088294	4063676	4098234	0.99	cps
Chromium	52-2	1140	1133	1110	1128	1.40	cps
Cobalt	59-2	537	637	440	538	18.29	cps
Copper	63-2	1336796	1342799	1340545	1340047	0.23	cps
Dysprosium	156-2	3	20	17	13	66.16	cps
Dysprosium	156-1	17	0	33	17	99.99	cps
Erbium	164-1	25	58	67	50	44.10	cps
Erbium	164-2	20	30	20	23	24.74	cps
Gadolinium	160-2	33	27	40	33	20.00	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-1	8812942	8746041	8656508	8738497	0.90	cps
Holmium	165-2	4888437	4914469	4845656	4882854	0.71	cps
Indium	115-2	1647232	1652420	1648219	1649291	0.17	cps
Indium	115-1	7658002	7665203	7574515	7632573	0.66	cps
Iron	56-2	359541	360804	359782	360043	0.19	cps
Iron	57-2	9270	8875	9109	9085	2.18	cps
Lead	206-1	11856	11839	12089	11928	1.17	cps
Lead	207-1	10049	10010	9776	9945	1.48	cps
Lead	208-1	46962	45732	46566	46420	1.35	cps
Lithium	6-1	283899	282440	281842	282727	0.37	cps
Magnesium	24-2	557598	560138	557526	558420	0.27	cps
Manganese	55-2	23042	23332	23693	23355	1.40	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	367	458	439	14.75	cps
Molybdenum	95-1	342	408	400	383	9.48	cps
Molybdenum	96-1	342	517	400	419	21.24	cps
Molybdenum	97-1	225	217	225	222	2.16	cps
Molybdenum	98-1	733	667	542	647	15.03	cps
Neodymium	150-1	40	33	13	29	48.05	cps
Neodymium	150-2	3	10	13	9	57.30	cps
Nickel	60-2	6575	6692	6568	6612	1.05	cps
Phosphorus	31-2	3526	3551	3709	3595	2.77	cps
Potassium	39-2	263194	262619	261727	262514	0.28	cps
Rhodium	103-1	7133119	7052176	6989256	7058184	1.02	cps
Rhodium	103-2	3725793	3737415	3759500	3740903	0.46	cps
Scandium	45-1	4858756	4707218	4671468	4745814	2.10	cps
Scandium	45-2	270644	266455	268980	268693	0.78	cps
Selenium	82-1	68	122	73	88	33.76	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	113	100	109	7.39	cps
Silicon	28-1	5022170	5092262	5007704	5040712	0.90	cps
Silver	109-1	142	233	217	197	24.76	cps
Silver	107-1	208	308	242	253	20.14	cps
Sodium	23-2	6000423	5948830	5961579	5970278	0.45	cps
Strontium	86-1	94696	93648	91700	93348	1.63	cps
Strontium	88-1	817759	815050	805256	812688	0.81	cps
Sulfur	34-1	453841	450834	456728	453801	0.65	cps
Terbium	159-1	9289695	9310029	9261546	9287090	0.26	cps
Terbium	159-2	4930402	4908863	4928567	4922611	0.24	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	175	108	150	144	23.32	cps
Tin	118-1	250	333	292	292	14.29	cps
Titanium	47-1	450	392	567	469	18.98	cps
Uranium	238-1	208	183	267	219	19.49	cps
Vanadium	51-2	93	127	93	104	18.42	cps
Yttrium	89-1	8584517	8467824	8359547	8470630	1.33	cps
Yttrium	89-2	1426567	1417376	1407364	1417102	0.68	cps
Zinc	66-2	132951	133164	132178	132765	0.39	cps
Zirconium	90-1	567	567	508	547	6.15	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	I1295-36	Instrumnet Name :	P7
Client Sample ID :	X15803CR000328.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:40:57	DataFile Name :	632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	125	119	8.06	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	75	92	100	30.05	cps
Antimony	121-1	33	75	17	42	72.11	cps
Arsenic	75-2	9	6	6	7	31.45	cps
Barium	135-1	125	125	108	119	8.06	cps
Barium	137-1	183	183	167	178	5.41	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	4593662	4476260	4533708	4534543	1.29	cps
Bismuth	209-2	3040643	3072540	3041936	3051706	0.59	cps
Boron	10-1	50	17	50	39	49.48	cps
Boron	11-1	233	175	208	206	14.24	cps
Cadmium	106-1	1784	1759	1859	1800	2.89	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	1247	1243	1295	1262	2.29	cps
Calcium	43-1	192	242	192	208	13.86	cps
Calcium	44-1	13682	13949	14082	13904	1.47	cps
Chromium	52-2	1760	1750	1597	1702	5.38	cps
Cobalt	59-2	137	160	153	150	8.01	cps
Copper	63-2	2577	2504	2514	2531	1.57	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	8	17	25	17	50.01	cps
Erbium	164-2	3	27	13	14	81.07	cps
Gadolinium	160-2	13	20	27	20	33.35	cps
Gadolinium	160-1	33	42	42	39	12.38	cps
Holmium	165-2	4474503	4507458	4535861	4505941	0.68	cps
Holmium	165-1	7867319	7932866	7845209	7881798	0.58	cps
Indium	115-1	6911406	6925460	6819882	6885582	0.83	cps
Indium	115-2	1520467	1530076	1531143	1527229	0.38	cps
Iron	56-2	5974	6157	5835	5988	2.70	cps
Iron	57-2	100	156	94	117	28.97	cps
Lead	206-1	2675841	2617258	2628414	2640504	1.18	cps
Lead	207-1	2412459	2402209	2348489	2387719	1.44	cps
Lead	208-1	10887656	10742273	10588101	10739343	1.39	cps
Lithium	6-1	257310	257974	254484	256590	0.72	cps
Magnesium	24-2	250	175	225	217	17.62	cps
Manganese	55-2	310	267	287	288	7.54	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	175	200	164	26.09	cps
Molybdenum	95-1	42	92	67	67	37.50	cps
Molybdenum	96-1	158	125	108	131	19.50	cps
Molybdenum	97-1	58	42	50	50	16.67	cps
Molybdenum	98-1	158	150	150	153	3.15	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	90	77	103	90	14.82	cps
Phosphorus	31-2	292	258	200	250	18.56	cps
Potassium	39-2	41083	41342	40130	40852	1.56	cps
Rhodium	103-2	3509595	3493261	3509066	3503974	0.26	cps
Rhodium	103-1	6476386	6515533	6482028	6491316	0.33	cps
Scandium	45-1	4307990	4305376	4310260	4307875	0.06	cps
Scandium	45-2	247995	248204	250773	248991	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	109	120	116	5.13	cps
Selenium	82-1	27	144	37	70	93.51	cps
Silicon	28-1	899475	900007	899062	899515	0.05	cps
Silver	109-1	42	75	8	42	80.00	cps
Silver	107-1	50	42	75	56	31.22	cps
Sodium	23-2	18504	17469	17953	17975	2.88	cps
Strontium	86-1	950	742	658	783	19.18	cps
Strontium	88-1	483	483	417	461	8.35	cps
Sulfur	34-1	374760	382402	377581	378248	1.02	cps
Terbium	159-1	8372462	8419671	8369871	8387335	0.33	cps
Terbium	159-2	4535194	4600437	4608027	4581219	0.87	cps
Thallium	203-1	42	75	58	58	28.57	cps
Thallium	205-1	133	92	125	117	18.90	cps
Tin	118-1	725	892	925	847	12.65	cps
Titanium	47-1	117	142	108	122	14.19	cps
Uranium	238-1	17	58	17	31	78.72	cps
Vanadium	51-2	10	20	10	13	43.30	cps
Yttrium	89-2	1329711	1322865	1325718	1326098	0.26	cps
Yttrium	89-1	7810348	7738970	7742498	7763939	0.52	cps
Zinc	66-2	340	453	477	423	17.27	cps
Zirconium	90-1	483	433	392	436	10.52	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:44:30	DataFile Name :	633CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	58	83	83	30.00	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	117	92	100	14.43	cps
Antimony	121-1	8	17	33	19	65.47	cps
Arsenic	75-2	7	7	6	7	15.72	cps
Barium	135-1	25	25	17	22	21.64	cps
Barium	137-1	25	17	25	22	21.64	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	4472161	4516007	4506780	4498316	0.51	cps
Bismuth	209-2	3055182	3080314	3039619	3058372	0.67	cps
Boron	10-1	25	42	25	31	31.50	cps
Boron	11-1	217	175	125	172	26.65	cps
Cadmium	106-1	1767	1909	1684	1786	6.37	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	1237	1337	1180	1251	6.37	cps
Calcium	43-1	83	92	208	128	54.70	cps
Calcium	44-1	12956	12589	13515	13020	3.58	cps
Chromium	52-2	1223	1130	1113	1156	5.13	cps
Cobalt	59-2	117	130	103	117	11.43	cps
Copper	63-2	1470	1623	1557	1550	4.96	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	42	25	58	42	40.00	cps
Erbium	164-2	10	13	10	11	17.30	cps
Gadolinium	160-2	20	27	40	29	35.25	cps
Gadolinium	160-1	25	33	67	42	52.92	cps
Holmium	165-2	4463842	4566612	4521939	4517464	1.14	cps
Holmium	165-1	8050193	7931156	7991898	7991082	0.74	cps
Indium	115-1	6952752	7002373	7022503	6992543	0.51	cps
Indium	115-2	1543393	1539517	1544921	1542610	0.18	cps
Iron	56-2	4934	4540	4745	4740	4.16	cps
Iron	57-2	72	83	128	94	31.13	cps
Lead	206-1	961	1072	856	963	11.25	cps
Lead	207-1	928	978	883	930	5.08	cps
Lead	208-1	4273	4345	3639	4086	9.50	cps
Lithium	6-1	256786	258459	257677	257641	0.32	cps
Magnesium	24-2	208	258	158	208	24.00	cps
Manganese	55-2	580	650	637	622	5.97	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	200	167	161	26.03	cps
Molybdenum	95-1	8	83	25	39	101.28	cps
Molybdenum	96-1	33	58	67	53	32.88	cps
Molybdenum	97-1	92	25	8	42	105.84	cps
Molybdenum	98-1	33	17	33	28	34.63	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	80	60	77	72	14.84	cps
Phosphorus	31-2	183	283	175	214	28.19	cps
Potassium	39-2	40840	41860	42111	41604	1.62	cps
Rhodium	103-2	3518896	3569189	3535117	3541067	0.72	cps
Rhodium	103-1	6487826	6516368	6453325	6485840	0.49	cps
Scandium	45-1	4314623	4296148	4336132	4315634	0.46	cps
Scandium	45-2	251434	254269	250243	251982	0.82	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	115	106	113	111	4.41	cps
Selenium	82-1	18	181	101	100	81.75	cps
Silicon	28-1	890982	894444	895935	893787	0.28	cps
Silver	109-1	25	17	42	28	45.82	cps
Silver	107-1	17	8	75	33	108.97	cps
Sodium	23-2	16693	17845	18262	17600	4.62	cps
Strontium	86-1	1017	767	883	889	14.07	cps
Strontium	88-1	158	258	175	197	27.17	cps
Sulfur	34-1	376127	371567	377365	375020	0.81	cps
Terbium	159-1	8373126	8439213	8378677	8397005	0.44	cps
Terbium	159-2	4548272	4643092	4583793	4591719	1.04	cps
Thallium	203-1	25	33	17	25	33.32	cps
Thallium	205-1	42	42	83	56	43.30	cps
Tin	118-1	542	483	458	494	8.65	cps
Titanium	47-1	108	117	133	119	10.66	cps
Uranium	238-1	17	33	17	22	43.28	cps
Vanadium	51-2	10	3	3	6	69.34	cps
Yttrium	89-2	1333196	1332478	1331999	1332558	0.05	cps
Yttrium	89-1	7914048	7833943	7924985	7890992	0.63	cps
Zinc	66-2	147	113	170	143	19.87	cps
Zirconium	90-1	467	408	458	444	7.10	cps

LB Number :	LB85450	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-01-22 09:48:05	DataFile Name :	634CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	108	58	75	38.49	cps