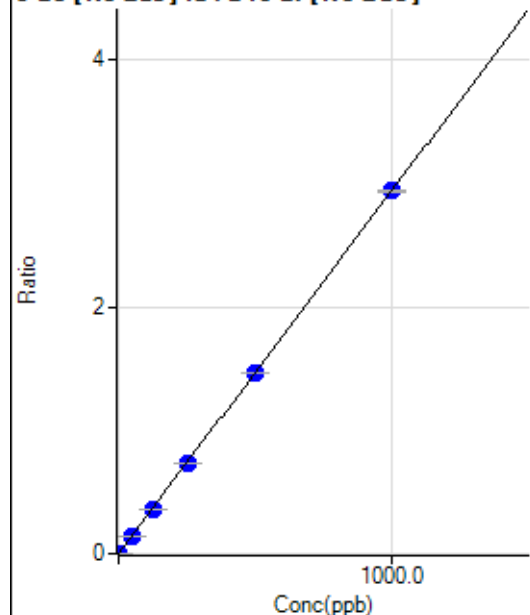


Batch Folder: D:\ICP-MS Data\P7011317-MS.b\
Analysis File: P7011317-MS.batch.bin
DA Date-Time: 2017-01-15 12:24:55
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	002CALB.d	S00	2017-01-13 20:44:16
2			
3	004CALS.d	S02	2017-01-13 20:52:36
4	005CALS.d	S03	2017-01-13 20:56:26
5	006CALS.d	S04	2017-01-13 21:00:26
6	007CALS.d	S05	2017-01-13 21:04:11
7	008CALS.d	S06	2017-01-13 21:07:52
8	009CALS.d	S07	2017-01-13 21:11:28
9	010CALS.d	S08	2017-01-13 21:15:01

9 Be [No Gas] ISTD:6 Li [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	5.56	0.0000	P	100.
2	☐	0.100					
3	☐	1.000	1.028	1077.85	0.0030	P	8.6
4	☐	50.000	49.080	51062.22	0.1442	P	1.3
5	☐	125.000	123.932	128503.27	0.3641	P	0.2
6	☐	250.000	249.135	253670.28	0.7319	P	0.2
7	☐	500.000	499.868	485044.67	1.4685	P	0.3
8	☐	1000.000	1000.462	937671.07	2.9391	P	0.8
9	☐			68.52	0.0002	P	32.4

$$y = 0.0029 * x + 1.5757E-005$$

$$R = 1.0000$$

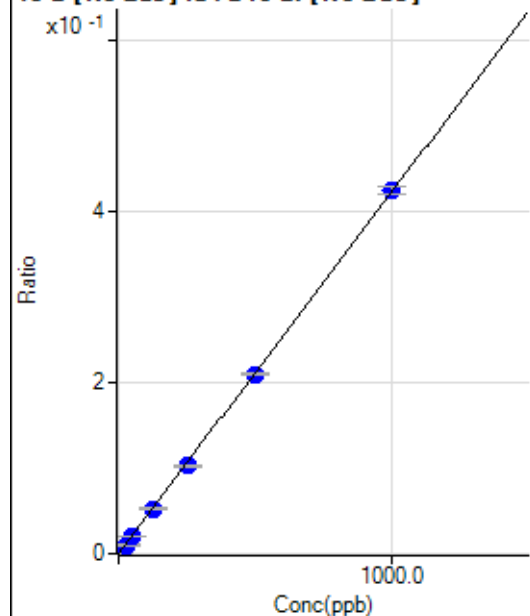
$$DL = 0.01613$$

$$BEC = 0.005364$$

Weight: <None>

Min Conc: 0

10 B [No Gas] ISTD:6 Li [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	47.22	0.0001	P	27.4
2	☐	2.500					
3	☐	25.000	23.482	3569.99	0.0101	P	7.2
4	☐	50.000	47.818	7207.53	0.0204	P	2.5
5	☐	125.000	122.435	18320.11	0.0519	P	3.7
6	☐	250.000	244.019	35807.29	0.1033	P	1.9
7	☐	500.000	496.730	69421.31	0.2102	P	0.6
8	☐	1000.000	1003.598	135425.09	0.4245	P	2.2
9	☐			2847.60	0.0096	P	2.5

$$y = 4.2283E-004 * x + 1.3478E-004$$

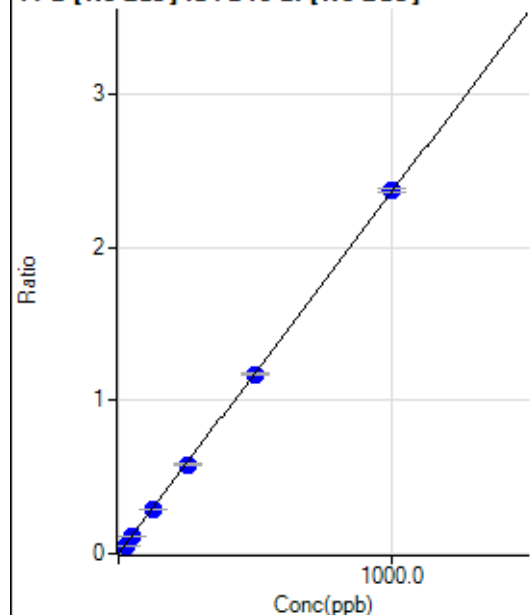
$$R = 1.0000$$

$$DL = 0.2621$$

$$BEC = 0.3188$$

Weight: <None>

Min Conc: 0

11 B [No Gas] ISTD:6 Li [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	313.91	0.0009	P	14.2
2	☐	2.500					
3	☐	25.000	22.998	19549.42	0.0551	P	1.8
4	☐	50.000	47.855	40257.55	0.1137	P	2.9
5	☐	125.000	120.090	100210.06	0.2839	P	0.4
6	☐	250.000	245.356	200711.27	0.5792	P	1.8
7	☐	500.000	495.797	386232.83	1.1694	P	1.2
8	☐	1000.000	1004.034	755222.63	2.3672	P	1.1
9	☐			16409.58	0.0555	P	7.0

$$y = 0.0024 * x + 8.9546E-004$$

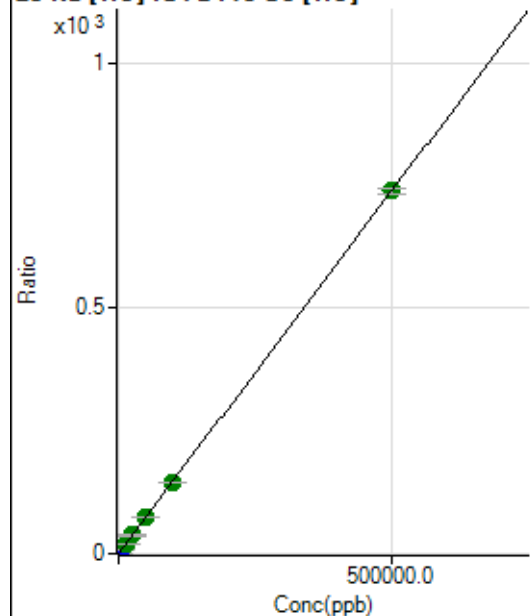
$$R = 1.0000$$

$$DL = 0.1623$$

$$BEC = 0.3799$$

Weight: <None>

Min Conc: 0

23 Na [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	21744.29	0.0651	P	0.8
2	☐	50.000					
3	☐	500.000	501.351	266007.01	0.8052	P	2.2
4	☐	5000.000	5244.973	2608735.84	7.8072	P	0.7
5	☐	12500.000	12862.562	6411580.40	19.0515	A	1.1
6	☐	25000.000	25267.622	12647423.81	37.3625	A	0.9
7	☐	50000.000	49850.789	25379153.35	73.6496	A	0.3
8	☐	100000.00	97630.483	50669403.21	144.1769	A	0.5
9	☐	500000.00	500463.92	260199219.7	738.7967	A	1.3

$$y = 0.0015 * x + 0.0651$$

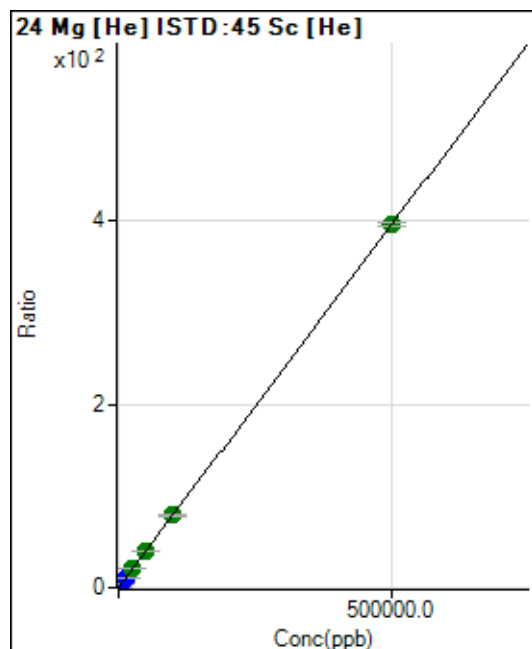
$$R = 1.0000$$

$$DL = 1.017$$

$$BEC = 44.13$$

Weight: <None>

Min Conc: 0



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	152.78	0.0005	P	12.3
2	☐	50.000					
3	☐	500.000	510.619	133610.97	0.4044	P	1.2
4	☐	5000.000	5325.207	1407953.19	4.2135	P	0.5
5	☐	12500.000	13388.512	3564926.90	10.5927	P	0.9
6	☐	25000.000	26173.598	7009567.17	20.7075	A	0.7
7	☐	50000.000	50750.489	13835877.91	40.1514	A	0.4
8	☐	100000.00	99574.297	27684577.35	78.7781	A	0.9
9	☐	500000.00	499925.93	139299204.5	395.5140	A	0.9

$$y = 7.9114\text{E-}004 * x + 4.5763\text{E-}004$$

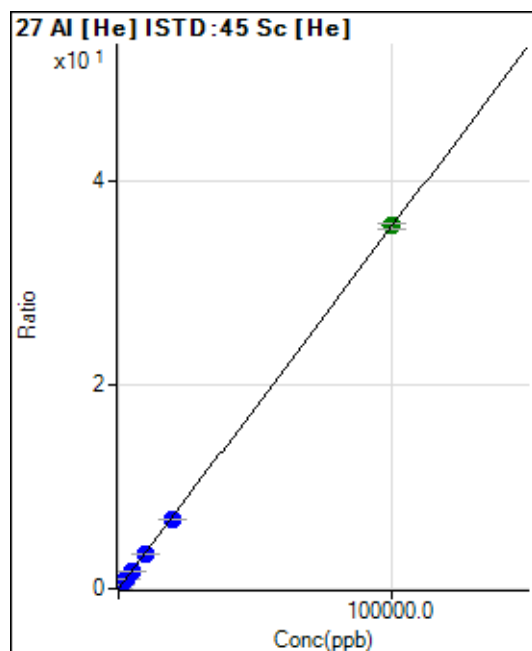
$$R = 1.0000$$

$$DL = 0.213$$

$$BEC = 0.5784$$

Weight: <None>

Min Conc: 0



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	69.45	0.0002	P	19.2
2	☐	2.000					
3	☐	20.000	20.150	2430.86	0.0074	P	6.8
4	☐	1000.000	985.626	116929.57	0.3499	P	1.1
5	☐	2500.000	2475.169	295646.10	0.8785	P	0.7
6	☐	5000.000	4877.389	585910.70	1.7309	P	1.3
7	☐	10000.000	9541.251	1166708.47	3.3857	P	0.3
8	☐	20000.000	18973.292	2366052.29	6.7325	P	0.2
9	☐	100000.00	100258.11	12529310.35	35.5749	A	1.4

$$y = 3.5483\text{E-}004 * x + 2.0829\text{E-}004$$

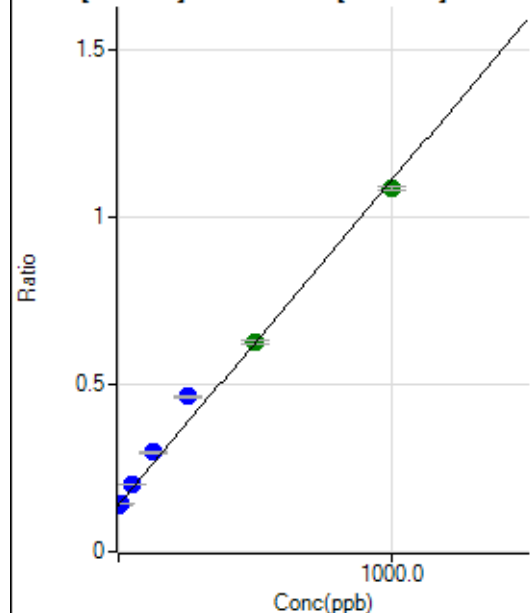
$$R = 0.9999$$

$$DL = 0.3381$$

$$BEC = 0.587$$

Weight: <None>

Min Conc: 0

28 Si [No Gas] ISTD :45 Sc [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	829091.78	0.1406	P	0.5
2	☐	1.000					
3	☐	10.000	4.245	861677.58	0.1447	P	1.0
4	☐	50.000	62.376	1202266.82	0.2012	P	0.9
5	☐	125.000	161.893	1790796.94	0.2977	P	1.0
6	☐	250.000	333.522	2782580.53	0.4642	P	0.8
7	☐	500.000	499.797	3763681.12	0.6256	A	1.8
8	☐	1000.000	974.048	6576316.42	1.0857	A	1.1
9	☐			881387.23	0.1465	P	0.5

$$y = 9.7029\text{E-}004 * x + 0.1406$$

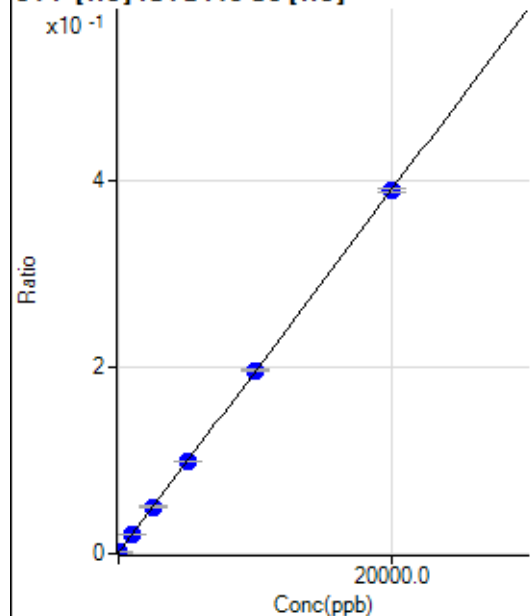
$$R = 0.9955$$

$$DL = 2.259$$

$$BEC = 144.9$$

Weight: <None>

Min Conc: 0

31 P [He] ISTD :45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-9.068	263.90	0.0008	P	18.8
2	☐	0.000					
3	☐	0.000	9.068	377.80	0.0011	P	6.9
4	☐	1000.000	1033.489	7046.40	0.0211	P	4.0
5	☐	2500.000	2529.870	16901.82	0.0502	P	2.4
6	☐	5000.000	5046.145	33586.05	0.0992	P	1.0
7	☐	10000.000	10060.222	67832.67	0.1968	P	0.8
8	☐	20000.000	19952.944	136867.93	0.3895	P	1.0
9	☐			352.80	0.0010	P	3.6

$$y = 1.9471\text{E-}005 * x + 9.6706\text{E-}004$$

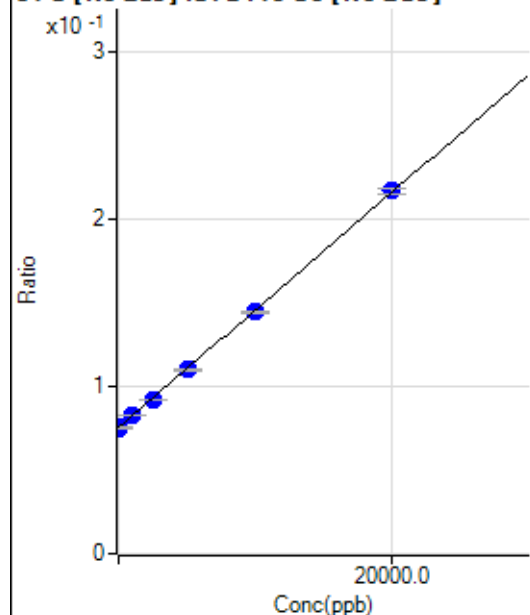
$$R = 1.0000$$

$$DL = 17.5$$

$$BEC = 49.67$$

Weight: <None>

Min Conc: 0

34 S [No Gas] ISTD:45 Sc [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	35.477	446335.97	0.0757	P	0.9
2	☐	0.000					
3	☐	0.000	-35.477	447722.09	0.0752	P	0.8
4	☐	1000.000	1029.391	494210.42	0.0827	P	0.6
5	☐	2500.000	2401.324	555308.05	0.0923	P	0.2
6	☐	5000.000	4896.323	658271.75	0.1098	P	1.7
7	☐	10000.000	9826.873	869105.59	0.1444	P	0.8
8	☐	20000.000	20123.348	1312769.79	0.2167	P	1.3
9	☐			402567.57	0.0669	P	0.7

$$y = 7.0206\text{E-}006 * x + 0.0755$$

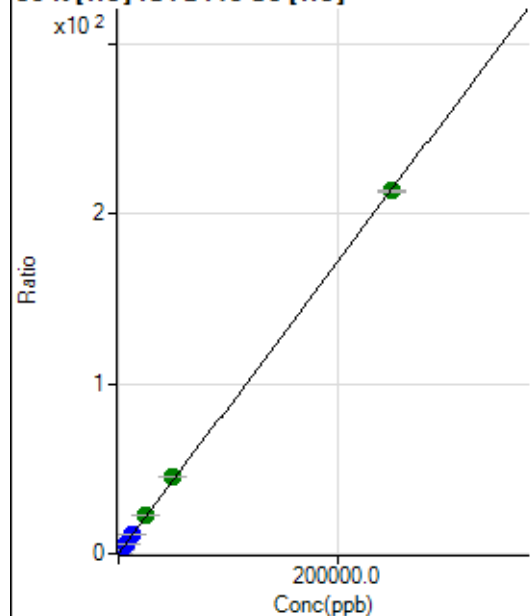
$$R = 0.9999$$

$$DL = 276.2$$

$$BEC = 1.075\text{E}+04$$

Weight: <None>

Min Conc: 0

39 K [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	39500.93	0.1183	P	0.9
2	☐	50.000					
3	☐	500.000	472.194	172632.09	0.5225	P	0.5
4	☐	2500.000	2684.929	807511.93	2.4166	P	0.2
5	☐	6250.000	6772.611	1990889.63	5.9156	P	0.5
6	☐	12500.000	13606.281	3982548.31	11.7652	P	0.5
7	☐	25000.000	26594.394	7885295.75	22.8828	A	0.5
8	☐	50000.000	52701.329	15895193.58	45.2301	A	0.5
9	☐	250000.00	249230.12	75179341.26	213.4564	A	0.6

$$y = 8.5599\text{E-}004 * x + 0.1183$$

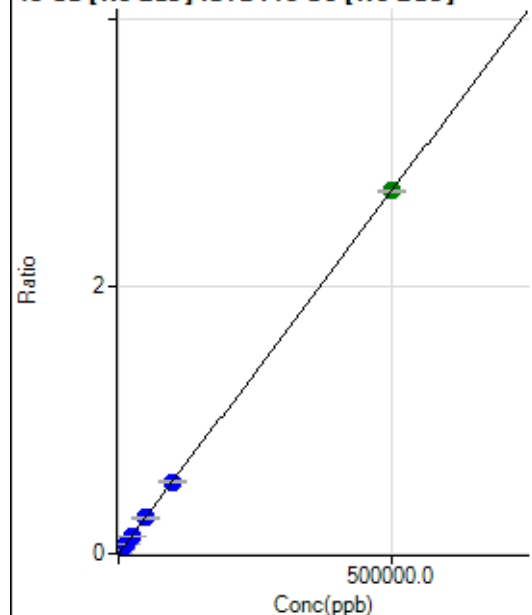
$$R = 0.9999$$

$$DL = 3.682$$

$$BEC = 138.3$$

Weight: <None>

Min Conc: 0

43 Ca [No Gas] ISTD:45 Sc [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	227.79	0.0000	P	18.8
2	☐	50.000					
3	☐	500.000	453.025	14855.38	0.0025	P	2.7
4	☐	5000.000	4902.221	159094.18	0.0266	P	0.5
5	☐	12500.000	12283.520	400841.33	0.0666	P	0.2
6	☐	25000.000	24759.431	804856.52	0.1343	P	0.6
7	☐	50000.000	49154.125	1603705.83	0.2665	P	0.7
8	☐	100000.00	98843.391	3246211.38	0.5359	P	1.9
9	☐	500000.00	500334.37	16326017.90	2.7127	A	0.5

$$y = 5.4218\text{E-}006 * x + 3.8640\text{E-}005$$

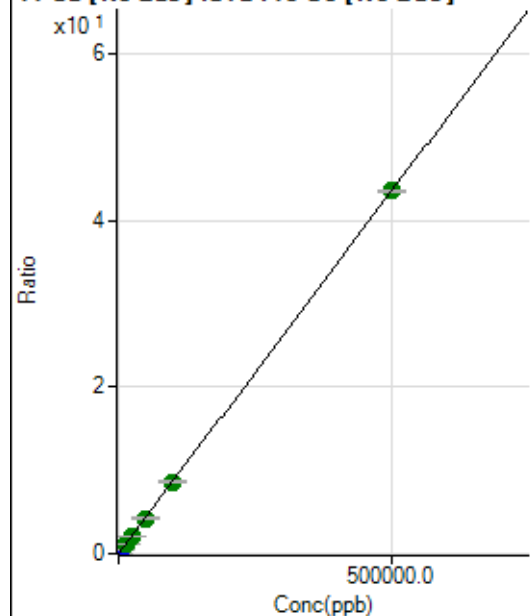
$$R = 1.0000$$

$$DL = 4.018$$

$$BEC = 7.127$$

Weight: <None>

Min Conc: 0

44 Ca [No Gas] ISTD:45 Sc [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	22807.42	0.0039	P	3.1
2	☐	50.000					
3	☐	500.000	452.991	257869.25	0.0433	P	0.4
4	☐	5000.000	4941.326	2594994.79	0.4342	P	0.7
5	☐	12500.000	12239.567	6434522.37	1.0697	A	0.9
6	☐	25000.000	24603.401	12865022.25	2.1464	A	1.0
7	☐	50000.000	49018.780	25706998.84	4.2725	A	0.4
8	☐	100000.00	98928.936	52206132.77	8.6188	A	1.2
9	☐	500000.00	500339.30	262241603.0	43.5744	A	0.4

$$y = 8.7082\text{E-}005 * x + 0.0039$$

$$R = 1.0000$$

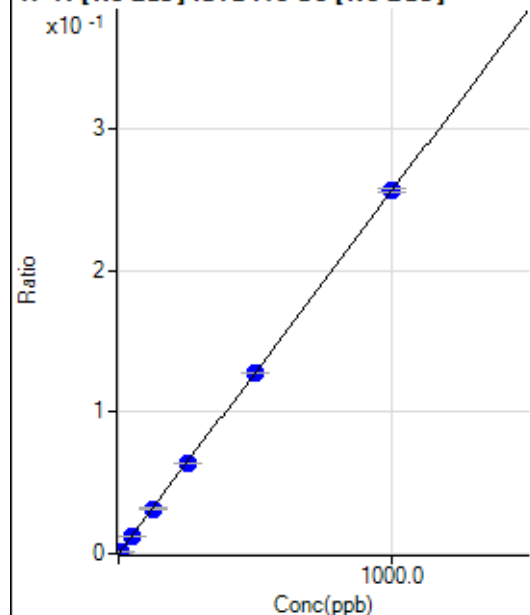
$$DL = 4.162$$

$$BEC = 44.42$$

Weight: <None>

Min Conc: 0

47 Ti [No Gas] ISTD:45 Sc [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	175.01	0.0000	P	9.3
2	☐	0.500					
3	☐	5.000	4.583	7165.89	0.0012	P	2.4
4	☐	50.000	48.734	74779.50	0.0125	P	0.7
5	☐	125.000	124.210	191537.64	0.0318	P	1.0
6	☐	250.000	247.995	380890.34	0.0635	P	0.7
7	☐	500.000	498.801	768841.64	0.1278	P	0.4
8	☐	1000.000	1001.265	1553501.99	0.2565	P	0.9
9	☐			1027.86	0.0002	P	6.7

$$y = 2.5612\text{E-}004 * x + 2.9681\text{E-}005$$

$$R = 1.0000$$

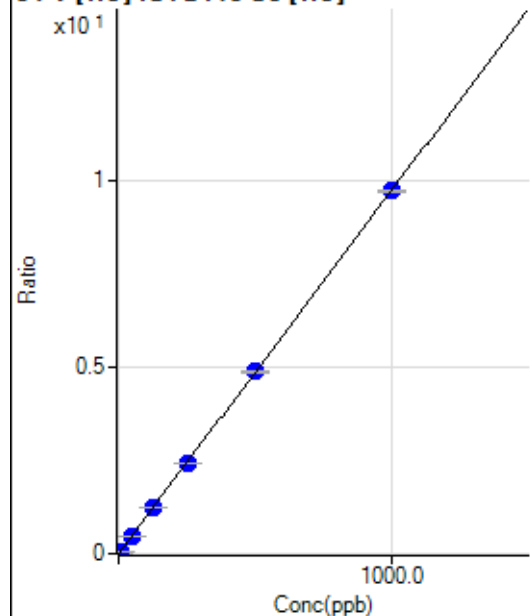
$$DL = 0.03244$$

$$BEC = 0.1159$$

Weight: <None>

Min Conc: 0

51 V [He] ISTD:45 Sc [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	21.11	0.0001	P	8.8
2	☐	0.500					
3	☐	5.000	4.757	15308.13	0.0463	P	1.3
4	☐	50.000	49.485	160870.91	0.4814	P	1.3
5	☐	125.000	126.080	412789.07	1.2265	P	0.5
6	☐	250.000	249.774	822472.53	2.4298	P	0.3
7	☐	500.000	501.233	1680195.63	4.8759	P	0.3
8	☐	1000.000	999.332	3416355.92	9.7212	P	0.2
9	☐			1016.72	0.0029	P	4.4

$$y = 0.0097 * x + 6.3236\text{E-}005$$

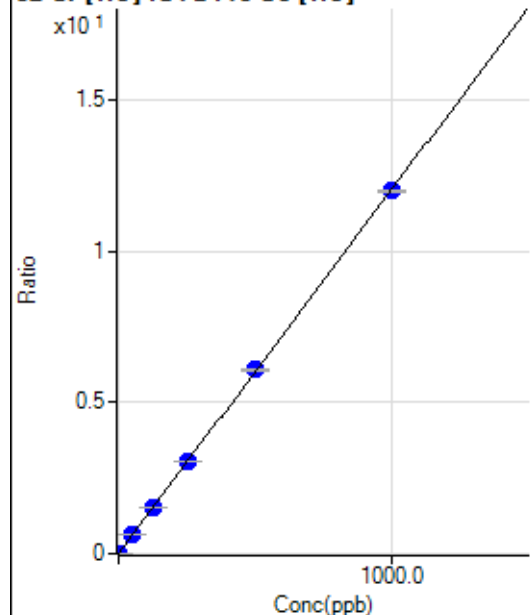
$$R = 1.0000$$

$$DL = 0.001716$$

$$BEC = 0.006501$$

Weight: <None>

Min Conc: 0

52 Cr [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	2051.29	0.0061	P	5.2
2	☐	0.200					
3	☐	2.000	1.983	9905.71	0.0300	P	2.7
4	☐	50.000	50.881	206433.97	0.6178	P	0.1
5	☐	125.000	127.450	517696.96	1.5382	P	0.4
6	☐	250.000	252.964	1031437.81	3.0471	P	0.6
7	☐	500.000	504.358	2091372.26	6.0691	P	0.2
8	☐	1000.000	996.730	4213009.21	11.9880	P	0.3
9	☐			125019.22	0.3550	P	0.8

$$y = 0.0120 * x + 0.0061$$

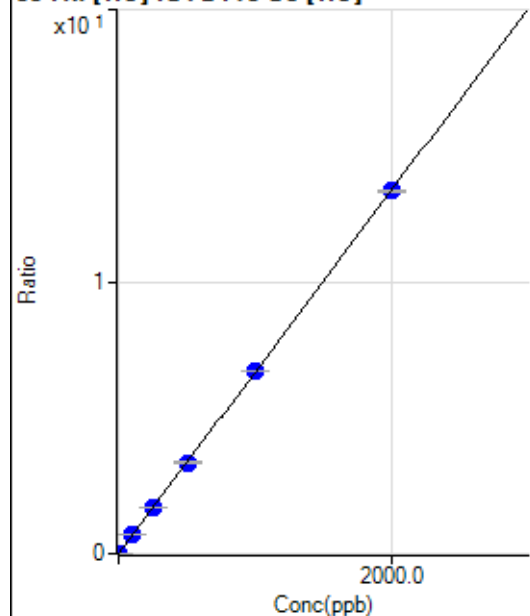
$$R = 1.0000$$

$$DL = 0.07999$$

$$BEC = 0.5113$$

Weight: <None>

Min Conc: 0

55 Mn [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	95.56	0.0003	P	23.3
2	☐	0.100					
3	☐	1.000	0.991	2283.55	0.0069	P	1.7
4	☐	100.000	101.481	226885.71	0.6790	P	0.8
5	☐	250.000	253.393	570443.00	1.6950	P	0.3
6	☐	500.000	502.602	1137926.21	3.3617	P	0.4
7	☐	1000.000	1004.751	2315673.64	6.7200	P	0.4
8	☐	2000.000	1996.476	4692612.74	13.3526	P	0.6
9	☐			17881.08	0.0508	P	1.3

$$y = 0.0067 * x + 2.8665E-004$$

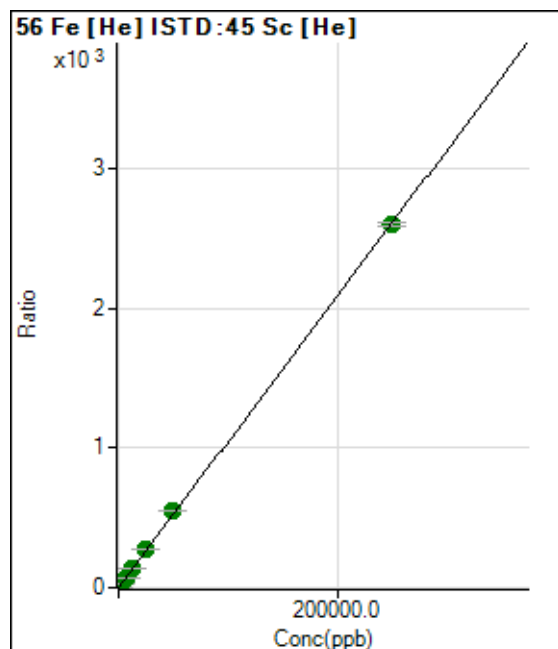
$$R = 1.0000$$

$$DL = 0.02998$$

$$BEC = 0.04286$$

Weight: <None>

Min Conc: 0



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	5069.52	0.0152	P	2.0
2	☐	5.000					
3	☐	50.000	47.414	168583.29	0.5103	P	1.0
4	☐	2500.000	2749.360	9598105.89	28.7241	A	0.6
5	☐	6250.000	6902.150	24260464.20	72.0876	A	1.0
6	☐	12500.000	13572.070	47977589.04	141.7351	A	0.4
7	☐	25000.000	26959.288	97011079.02	281.5248	A	0.7
8	☐	50000.000	52953.004	194330845.0	552.9519	A	0.9
9	☐	250000.00	249141.07	916258005.6	2,601.553	A	0.9

$$y = 0.0104 * x + 0.0152$$

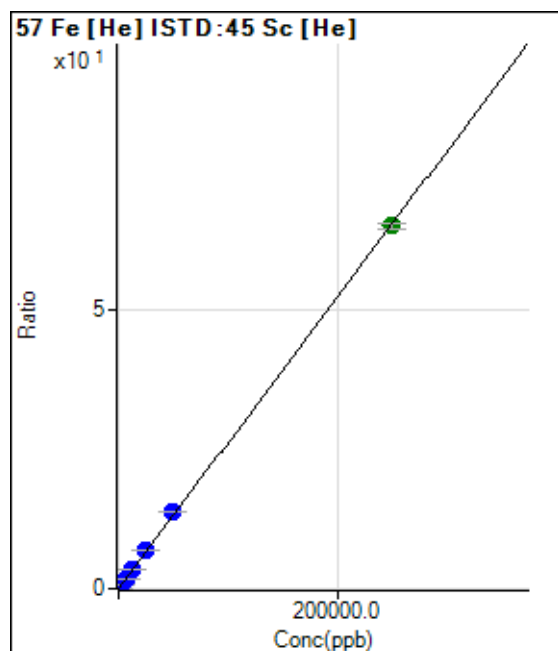
$$R = 0.9999$$

$$DL = 0.08624$$

$$BEC = 1.454$$

Weight: <None>

Min Conc: 0



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	118.52	0.0004	P	11.1
2	☐	5.000					
3	☐	50.000	45.459	4046.97	0.0123	P	6.6
4	☐	2500.000	2679.521	234413.77	0.7015	P	0.3
5	☐	6250.000	6741.000	593780.33	1.7643	P	0.6
6	☐	12500.000	13393.075	1186458.30	3.5050	P	0.3
7	☐	25000.000	26581.232	2397014.20	6.9561	P	0.4
8	☐	50000.000	52789.318	4854804.85	13.8141	P	0.8
9	☐	250000.00	249225.29	22969222.04	65.2170	A	1.4

$$y = 2.6168E-004 * x + 3.5491E-004$$

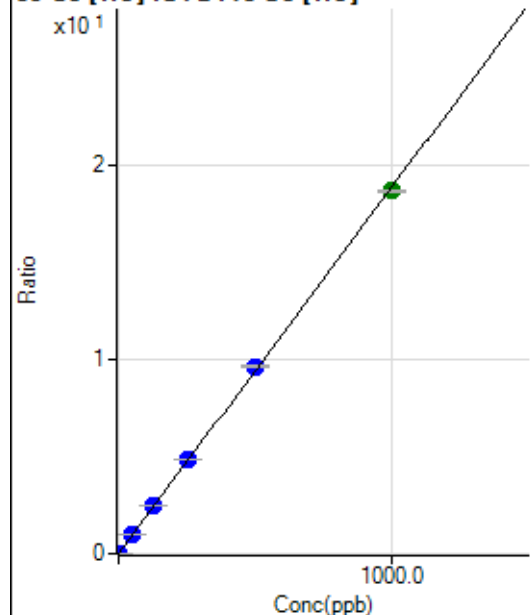
$$R = 0.9999$$

$$DL = 0.451$$

$$BEC = 1.356$$

Weight: <None>

Min Conc: 0

59 Co [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	194.45	0.0006	P	17.3
2	☐	0.100					
3	☐	1.000	1.011	6499.31	0.0197	P	1.6
4	☐	50.000	52.179	329311.02	0.9855	P	0.7
5	☐	125.000	130.200	827331.34	2.4583	P	0.6
6	☐	250.000	258.242	1650290.43	4.8753	P	0.4
7	☐	500.000	512.095	3331256.72	9.6671	P	0.5
8	☐	1000.000	991.133	6575200.11	18.7097	A	0.2
9	☐			8961.75	0.0254	P	1.0

$$y = 0.0189 * x + 5.8245E-004$$

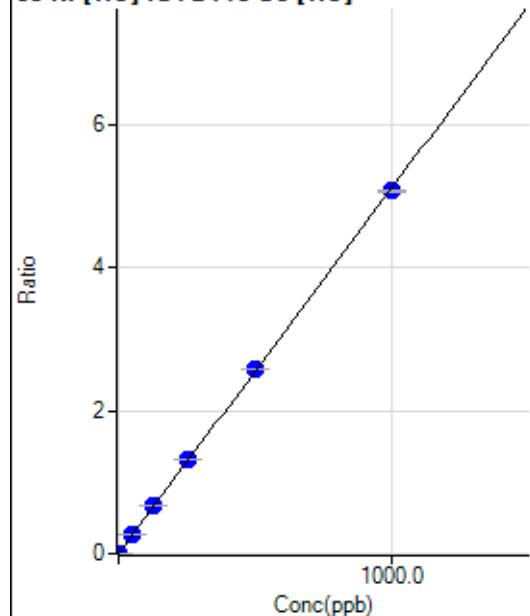
$$R = 0.9998$$

$$DL = 0.01599$$

$$BEC = 0.03086$$

Weight: <None>

Min Conc: 0

60 Ni [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	68.89	0.0002	P	34.8
2	☐	0.100					
3	☐	1.000	1.074	1877.93	0.0057	P	2.2
4	☐	50.000	52.981	90332.95	0.2703	P	0.1
5	☐	125.000	131.150	225110.22	0.6689	P	0.8
6	☐	250.000	258.978	447034.21	1.3206	P	0.2
7	☐	500.000	506.951	890752.15	2.5849	P	0.3
8	☐	1000.000	993.362	1779989.47	5.0649	P	0.3
9	☐			31676.58	0.0899	P	0.9

$$y = 0.0051 * x + 2.0679E-004$$

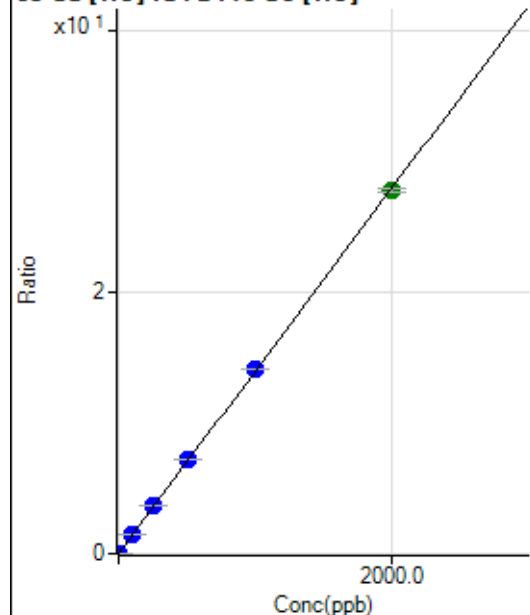
$$R = 0.9999$$

$$DL = 0.04236$$

$$BEC = 0.04056$$

Weight: <None>

Min Conc: 0

⁶³Cu [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	994.50	0.0030	P	7.0
2	☐	0.200					
3	☐	2.000	2.012	10255.98	0.0310	P	1.4
4	☐	100.000	104.211	486670.14	1.4564	P	0.4
5	☐	250.000	259.197	1217669.99	3.6181	P	0.7
6	☐	500.000	515.382	2434203.40	7.1912	P	0.4
7	☐	1000.000	1013.542	4872264.27	14.1392	P	0.5
8	☐	2000.000	1988.023	9745163.61	27.7306	A	1.1
9	☐			15627.42	0.0444	P	1.1

$$y = 0.0139 * x + 0.0030$$

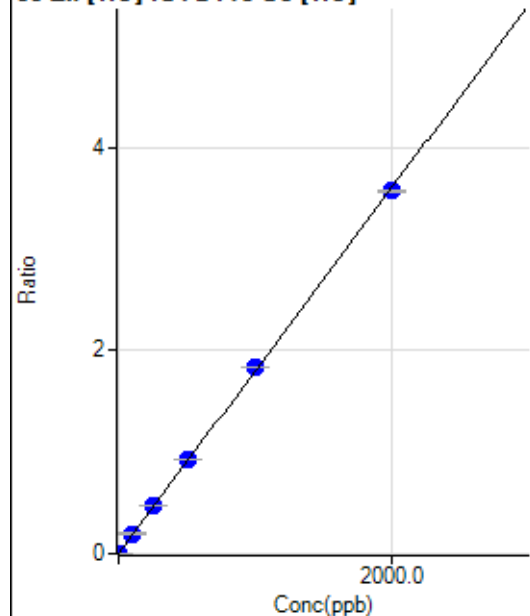
$$R = 0.9999$$

$$DL = 0.04489$$

$$BEC = 0.2137$$

Weight: <None>

Min Conc: 0

⁶⁶Zn [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	268.89	0.0008	P	15.2
2	☐	0.200					
3	☐	2.000	2.220	1585.67	0.0048	P	2.6
4	☐	100.000	109.971	66367.89	0.1986	P	1.1
5	☐	250.000	263.380	159712.94	0.4746	P	0.6
6	☐	500.000	517.782	315535.16	0.9322	P	0.5
7	☐	1000.000	1017.498	630949.56	1.8310	P	0.3
8	☐	2000.000	1984.634	1254824.92	3.5706	P	0.2
9	☐			6839.49	0.0194	P	1.4

$$y = 0.0018 * x + 8.0628E-004$$

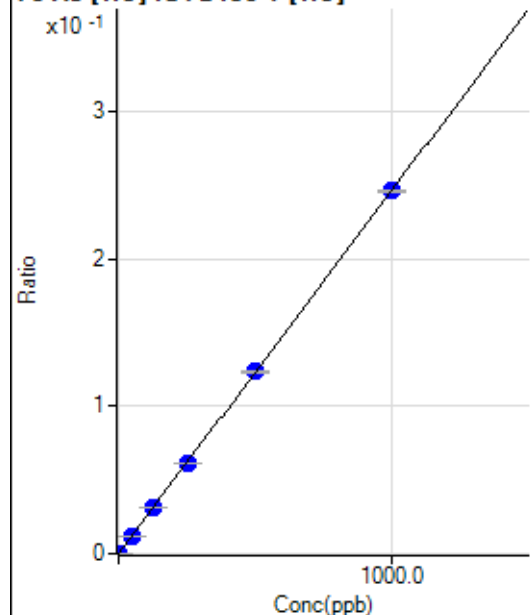
$$R = 0.9999$$

$$DL = 0.2045$$

$$BEC = 0.4483$$

Weight: <None>

Min Conc: 0

75 As [He] ISTD:89 Y [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	20.99	0.0000	P	46.0
2	☐	0.100					
3	☐	1.000	0.952	438.28	0.0002	P	4.0
4	☐	50.000	49.644	21910.38	0.0122	P	1.3
5	☐	125.000	125.370	55741.39	0.0309	P	0.5
6	☐	250.000	248.196	111789.24	0.0611	P	1.1
7	☐	500.000	500.957	229079.00	0.1232	P	0.4
8	☐	1000.000	999.944	464688.82	0.2460	P	0.5
9	☐			736.44	0.0004	P	11.9

$$y = 2.4599\text{E-}004 * x + 1.1842\text{E-}005$$

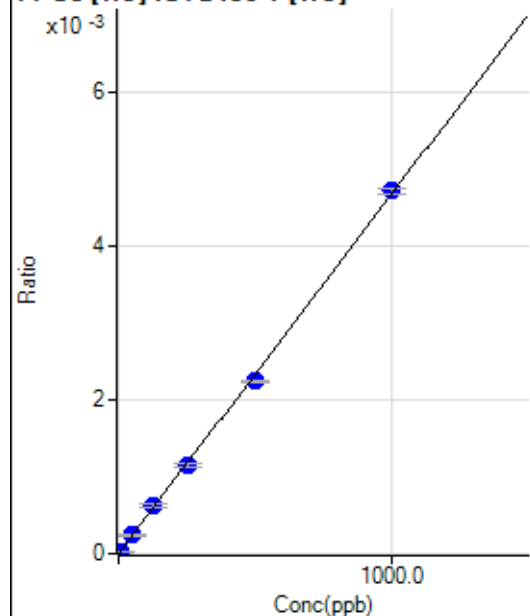
$$R = 1.0000$$

$$DL = 0.06647$$

$$BEC = 0.04814$$

Weight: <None>

Min Conc: 0

77 Se [He] ISTD:89 Y [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	1.11	0.0000	P	173.
2	☐	0.500					
3	☐	5.000	5.483	46.67	0.0000	P	22.5
4	☐	50.000	51.112	428.90	0.0002	P	7.6
5	☐	125.000	131.978	1114.50	0.0006	P	8.9
6	☐	250.000	248.246	2123.53	0.0012	P	4.7
7	☐	500.000	479.720	4165.11	0.0022	P	1.6
8	☐	1000.000	1009.648	8908.43	0.0047	P	1.3
9	☐			14.44	0.0000	P	35.2

$$y = 4.6696\text{E-}006 * x + 6.3028\text{E-}007$$

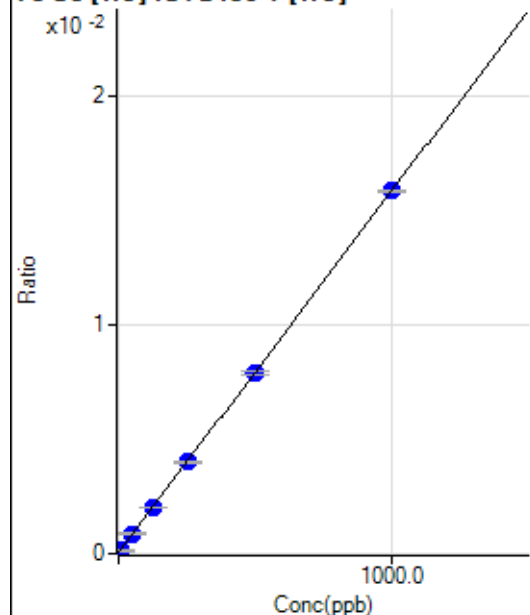
$$R = 0.9997$$

$$DL = 0.7013$$

$$BEC = 0.135$$

Weight: <None>

Min Conc: 0

78 Se [He] ISTD:89 Y [He]

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	87.66	0.0000	P	11.9
2	☐	0.500					
3	☐	5.000	4.947	227.16	0.0001	P	12.4
4	☐	50.000	52.601	1575.41	0.0009	P	3.2
5	☐	125.000	126.015	3679.51	0.0020	P	0.6
6	☐	250.000	250.171	7311.78	0.0040	P	1.7
7	☐	500.000	497.916	14686.53	0.0079	P	2.1
8	☐	1000.000	1000.743	29904.31	0.0158	P	0.6
9	☐			191.36	0.0001	P	5.2

$$y = 1.5769\text{E-}005 * x + 4.9369\text{E-}005$$

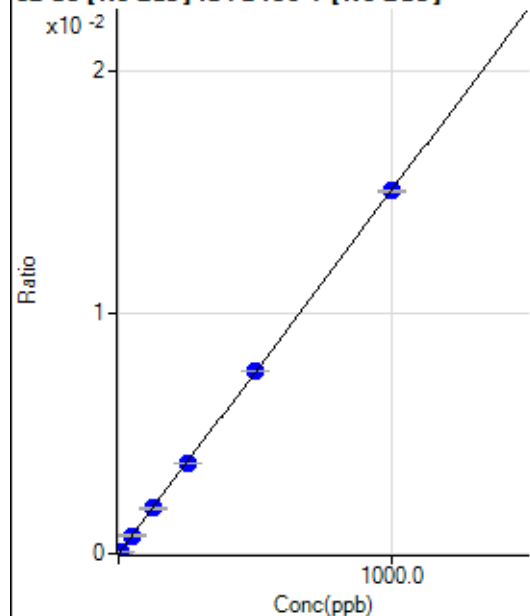
$$R = 1.0000$$

$$DL = 1.113$$

$$BEC = 3.131$$

Weight: <None>

Min Conc: 0

82 Se [No Gas] ISTD:89 Y [No Gas]

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	20.49	0.0000	P	135.
2	☐	0.500					
3	☐	5.000	4.553	725.93	0.0001	P	3.5
4	☐	50.000	50.062	7758.61	0.0008	P	0.9
5	☐	125.000	124.531	19583.61	0.0019	P	0.8
6	☐	250.000	247.324	39037.25	0.0037	P	0.6
7	☐	500.000	503.581	79296.38	0.0076	P	0.8
8	☐	1000.000	998.936	159547.72	0.0151	P	0.6
9	☐			402.82	0.0000	P	4.3

$$y = 1.5066\text{E-}005 * x + 1.9661\text{E-}006$$

$$R = 1.0000$$

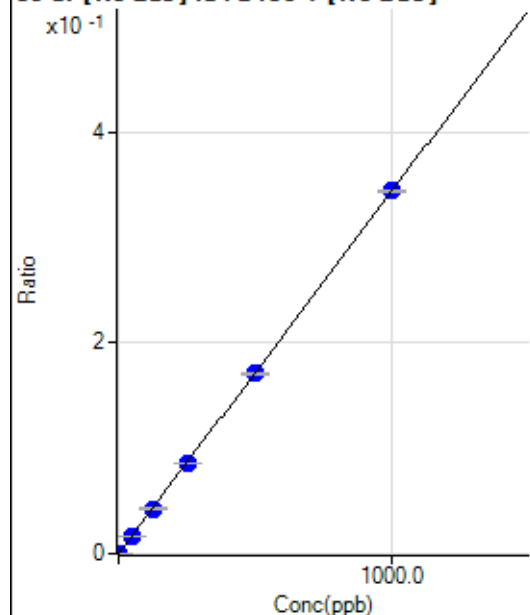
$$DL = 0.5288$$

$$BEC = 0.1305$$

Weight: <None>

Min Conc: 0

86 Sr [No Gas] ISTD:89 Y [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	922.30	0.0001	P	3.9
2	☐	0.100					
3	☐	1.000	1.020	4517.57	0.0004	P	7.8
4	☐	50.000	49.509	175229.06	0.0171	P	0.6
5	☐	125.000	124.535	446528.91	0.0428	P	0.6
6	☐	250.000	248.697	894556.05	0.0854	P	0.4
7	☐	500.000	497.324	1784205.33	0.1708	P	0.5
8	☐	1000.000	1001.747	3644740.10	0.3439	P	0.4
9	☐			116783.48	0.0115	P	1.2

$$y = 3.4317\text{E-}004 * x + 8.9095\text{E-}005$$

$$R = 1.0000$$

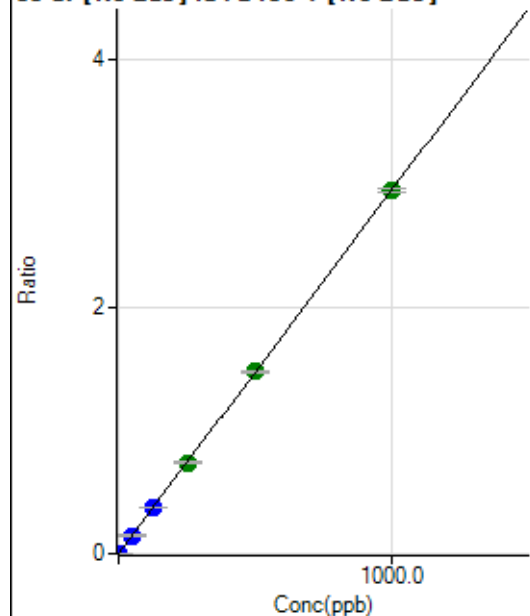
$$DL = 0.03069$$

$$BEC = 0.2596$$

Weight: <None>

Min Conc: 0

88 Sr [No Gas] ISTD:89 Y [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	166.68	0.0000	P	28.5
2	☐	0.100					
3	☐	1.000	0.971	29581.45	0.0029	P	1.5
4	☐	50.000	50.182	1516659.66	0.1478	P	0.8
5	☐	125.000	127.228	3907473.48	0.3748	P	0.6
6	☐	250.000	251.093	7744159.11	0.7396	A	0.6
7	☐	500.000	501.348	15430077.95	1.4767	A	0.9
8	☐	1000.000	998.765	31182346.88	2.9418	A	1.2
9	☐			1007113.15	0.0993	P	0.7

$$y = 0.0029 * x + 1.6119\text{E-}005$$

$$R = 1.0000$$

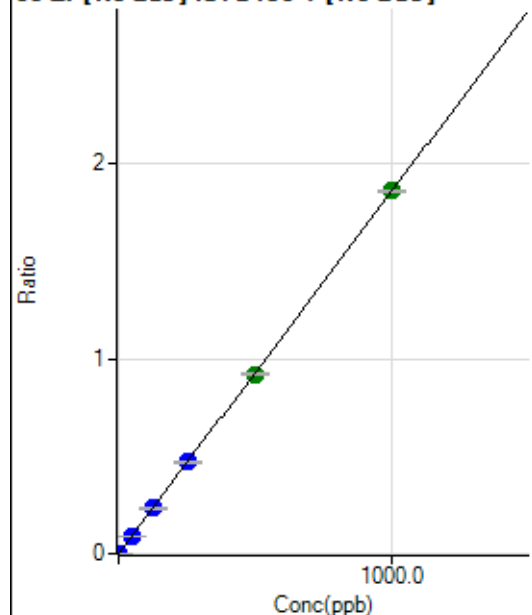
$$DL = 0.004685$$

$$BEC = 0.005473$$

Weight: <None>

Min Conc: 0

90 Zr [No Gas] ISTD: 89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	658.41	0.0001	P	30.6
2	☐	0.100					
3	☐	1.000	0.737	14741.50	0.0014	P	3.4
4	☐	50.000	48.819	931291.28	0.0908	P	0.6
5	☐	125.000	124.796	2418377.85	0.2319	P	0.6
6	☐	250.000	252.258	4908345.34	0.4688	P	0.1
7	☐	500.000	495.154	9613565.93	0.9201	A	0.9
8	☐	1000.000	1001.943	19733217.11	1.8617	A	0.5
9	☐			4097.97	0.0004	P	8.7

$$y = 0.0019 * x + 6.3559E-005$$

$$R = 1.0000$$

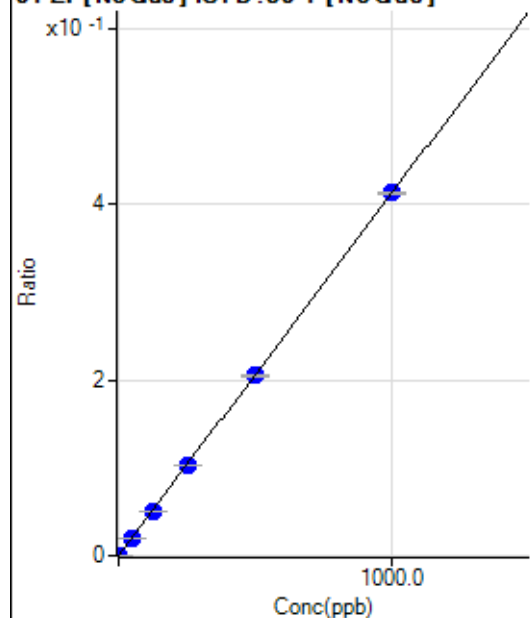
$$DL = 0.03144$$

$$BEC = 0.03421$$

Weight: <None>

Min Conc: 0

91 Zr [No Gas] ISTD: 89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	122.23	0.0000	P	16.6
2	☐	0.100					
3	☐	1.000	0.739	3256.07	0.0003	P	2.1
4	☐	50.000	48.883	206876.98	0.0202	P	1.4
5	☐	125.000	123.887	532622.42	0.0511	P	0.7
6	☐	250.000	249.761	1078195.57	0.1030	P	0.6
7	☐	500.000	497.139	2141550.31	0.2049	P	0.5
8	☐	1000.000	1001.685	4377056.00	0.4129	P	0.6
9	☐			897.29	0.0001	P	7.3

$$y = 4.1223E-004 * x + 1.1799E-005$$

$$R = 1.0000$$

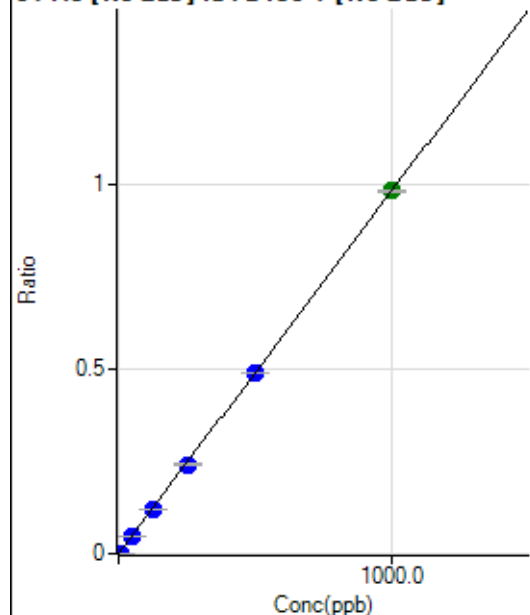
$$DL = 0.01428$$

$$BEC = 0.02862$$

Weight: <None>

Min Conc: 0

94 Mo [No Gas] ISTD:89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	386.13	0.0000	P	13.4
2	☐	0.500					
3	☐	5.000	1.932	19942.47	0.0019	P	2.6
4	☐	50.000	48.080	485693.62	0.0473	P	0.7
5	☐	125.000	122.631	1258317.87	0.1207	P	0.4
6	☐	250.000	245.879	2533199.23	0.2419	P	0.8
7	☐	500.000	500.375	5144256.76	0.4923	P	0.3
8	☐	1000.000	1001.250	10441291.99	0.9851	A	0.6
9	☐			23150.25	0.0023	P	5.5

$$y = 9.8379\text{E-}004 * x + 3.7321\text{E-}005$$

$$R = 1.0000$$

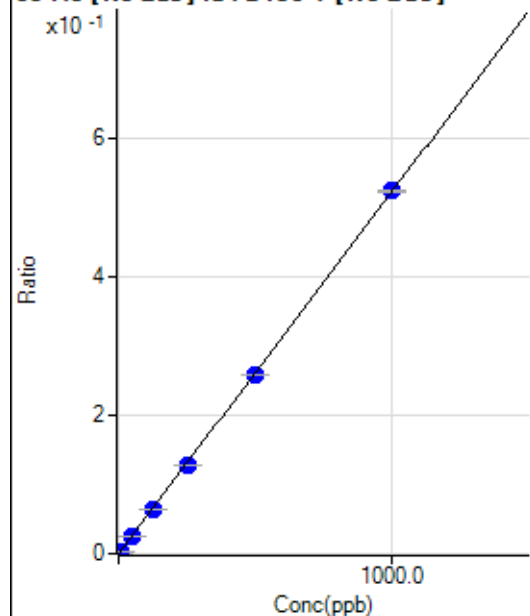
$$DL = 0.01524$$

$$BEC = 0.03794$$

Weight: <None>

Min Conc: 0

95 Mo [No Gas] ISTD:89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	363.91	0.0000	P	23.0
2	☐	0.500					
3	☐	5.000	4.555	24811.37	0.0024	P	2.0
4	☐	50.000	48.289	258852.91	0.0252	P	0.6
5	☐	125.000	122.052	664324.57	0.0637	P	0.3
6	☐	250.000	245.272	1340265.74	0.1280	P	0.4
7	☐	500.000	496.016	2704440.21	0.2588	P	0.4
8	☐	1000.000	1003.631	5550559.72	0.5237	P	0.3
9	☐			36988.06	0.0036	P	4.2

$$y = 5.2173\text{E-}004 * x + 3.5159\text{E-}005$$

$$R = 1.0000$$

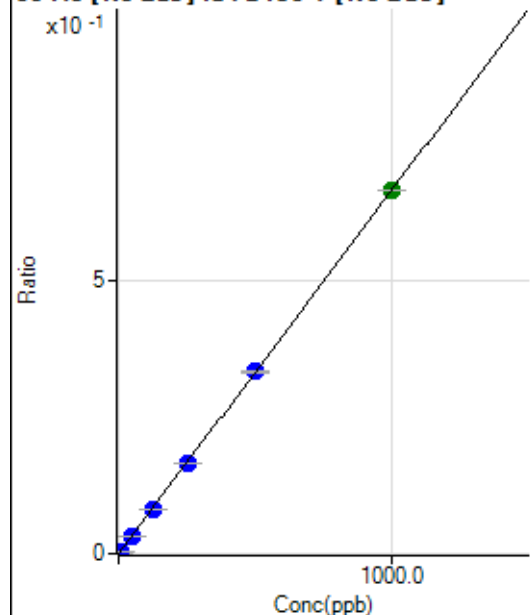
$$DL = 0.04643$$

$$BEC = 0.06739$$

Weight: <None>

Min Conc: 0

96 Mo [No Gas] ISTD:89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	430.58	0.0000	P	22.2
2	☐	0.500					
3	☐	5.000	3.914	27224.06	0.0026	P	1.2
4	☐	50.000	48.553	331924.77	0.0324	P	0.7
5	☐	125.000	122.894	853131.80	0.0818	P	0.6
6	☐	250.000	248.986	1735323.30	0.1657	P	0.6
7	☐	500.000	502.241	3492643.00	0.3343	P	1.2
8	☐	1000.000	999.474	7050290.87	0.6651	A	0.2
9	☐			46699.97	0.0046	P	4.1

$$y = 6.6545\text{E-}004 * x + 4.1582\text{E-}005$$

$$R = 1.0000$$

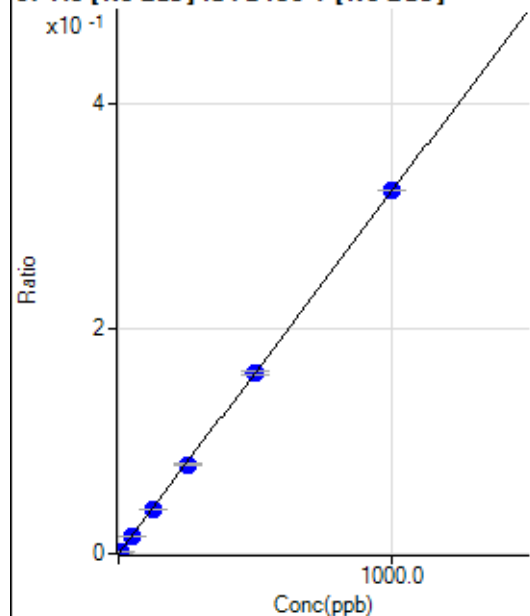
$$DL = 0.04169$$

$$BEC = 0.06249$$

Weight: <None>

Min Conc: 0

97 Mo [No Gas] ISTD:89 Y [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	327.80	0.0000	P	21.3
2	☐	0.500					
3	☐	5.000	4.598	15564.69	0.0015	P	2.6
4	☐	50.000	48.500	160635.47	0.0157	P	0.3
5	☐	125.000	122.970	413391.14	0.0396	P	0.8
6	☐	250.000	246.662	832386.93	0.0795	P	0.3
7	☐	500.000	498.614	1678713.07	0.1607	P	1.8
8	☐	1000.000	1001.858	3421428.81	0.3228	P	0.2
9	☐			23189.09	0.0023	P	3.0

$$y = 3.2216\text{E-}004 * x + 3.1648\text{E-}005$$

$$R = 1.0000$$

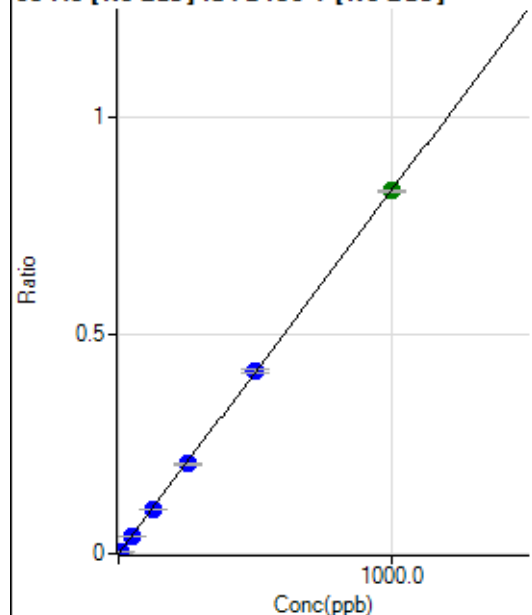
$$DL = 0.06276$$

$$BEC = 0.09824$$

Weight: <None>

Min Conc: 0

98 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	566.71	0.0001	P	8.7
2	☐	0.500					
3	☐	5.000	4.502	39034.90	0.0038	P	0.8
4	☐	50.000	48.540	414244.60	0.0404	P	0.4
5	☐	125.000	122.558	1062063.05	0.1019	P	0.1
6	☐	250.000	246.415	2143761.92	0.2047	P	0.5
7	☐	500.000	504.041	4375110.25	0.4187	P	1.7
8	☐	1000.000	999.257	8798507.58	0.8301	A	0.5
9	☐			56429.54	0.0056	P	4.6

$$y = 8.3064\text{E-}004 * x + 5.4756\text{E-}005$$

$$R = 1.0000$$

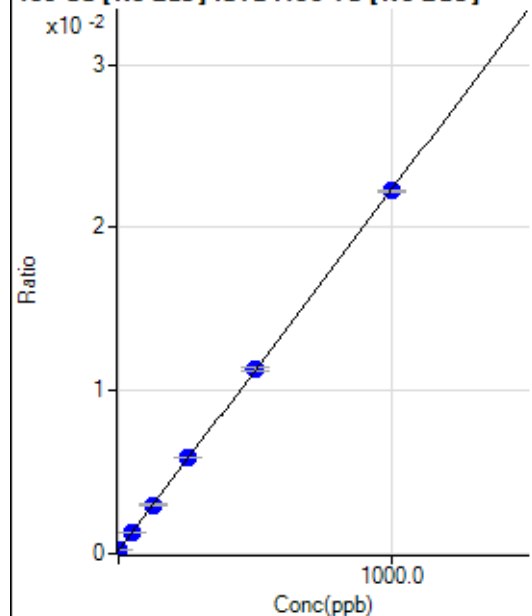
$$DL = 0.01719$$

$$BEC = 0.06592$$

Weight: <None>

Min Conc: 0

106 Cd [No Gas] ISTD:159 Tb [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2594.79	0.0002	P	8.7
2	☐	0.100					
3	☐	1.000	1.076	2861.54	0.0002	P	5.6
4	☐	50.000	50.150	16182.07	0.0013	P	2.6
5	☐	125.000	126.043	36910.10	0.0030	P	3.7
6	☐	250.000	255.304	71377.46	0.0059	P	0.5
7	☐	500.000	503.997	139661.09	0.0114	P	2.2
8	☐	1000.000	996.538	273778.44	0.0222	P	0.8
9	☐			2628.15	0.0002	P	2.6

$$y = 2.2114\text{E-}005 * x + 2.1144\text{E-}004$$

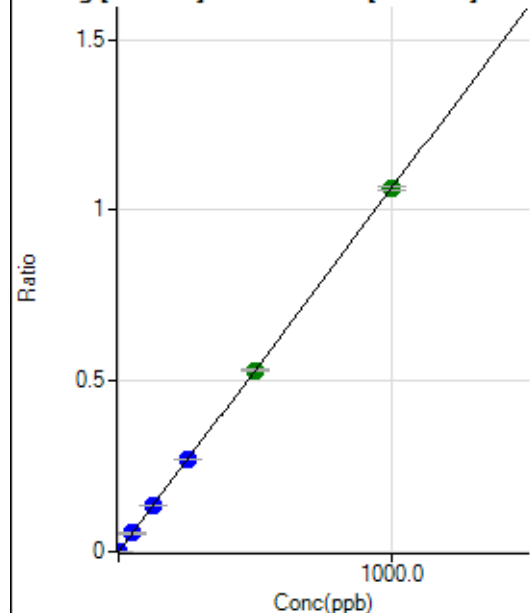
$$R = 1.0000$$

$$DL = 2.509$$

$$BEC = 9.561$$

Weight: <None>

Min Conc: 0

107 Ag [No Gas] ISTD :159 Tb [No Gas]

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	69.45	0.0000	P	25.0
2	☐	0.100					
3	☐	1.000	1.021	13281.75	0.0011	P	4.7
4	☐	50.000	50.325	656298.69	0.0536	P	0.7
5	☐	125.000	126.750	1660806.38	0.1349	P	1.1
6	☐	250.000	254.796	3304037.64	0.2712	P	1.0
7	☐	500.000	499.844	6542154.66	0.5319	A	0.7
8	☐	1000.000	998.644	13077740.92	1.0628	A	1.0
9	☐			1063.97	0.0001	P	1.5

$$y = 0.0011 * x + 5.6573E-006$$

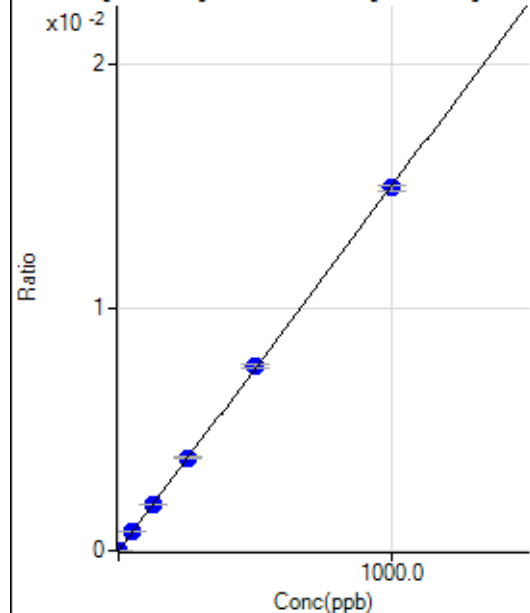
$$R = 1.0000$$

$$DL = 0.003987$$

$$BEC = 0.005316$$

Weight: <None>

Min Conc: 0

108 Cd [No Gas] ISTD :159 Tb [No Gas]

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	15.28	0.0000	P	56.1
2	☐	0.100					
3	☐	1.000	0.901	179.17	0.0000	P	21.2
4	☐	50.000	50.431	9278.23	0.0008	P	1.2
5	☐	125.000	128.636	23756.31	0.0019	P	0.7
6	☐	250.000	255.731	46718.74	0.0038	P	1.4
7	☐	500.000	505.853	93256.28	0.0076	P	1.9
8	☐	1000.000	995.165	183557.57	0.0149	P	1.7
9	☐			73.61	0.0000	P	9.6

$$y = 1.4989E-005 * x + 1.2421E-006$$

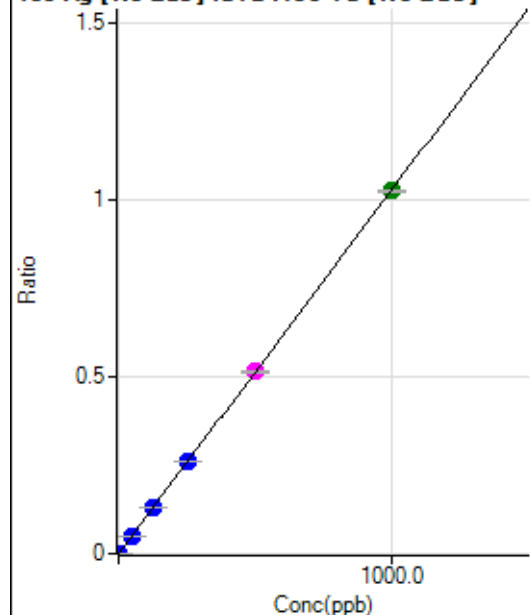
$$R = 1.0000$$

$$DL = 0.1395$$

$$BEC = 0.08287$$

Weight: <None>

Min Conc: 0

109 Ag [No Gas] ISTD:159 Tb [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	52.78	0.0000	P	72.1
2	☐	0.100					
3	☐	1.000	1.006	12645.01	0.0010	P	3.0
4	☐	50.000	49.775	627641.76	0.0512	P	1.0
5	☐	125.000	125.854	1594340.84	0.1295	P	2.0
6	☐	250.000	253.436	3177711.36	0.2608	P	1.1
7	☐	500.000	501.650	6348630.31	0.5162	M	1.4
8	☐	1000.000	998.220	12640591.95	1.0272	A	0.6
9	☐			1072.31	0.0001	P	10.3

$$y = 0.0010 * x + 4.3160E-006$$

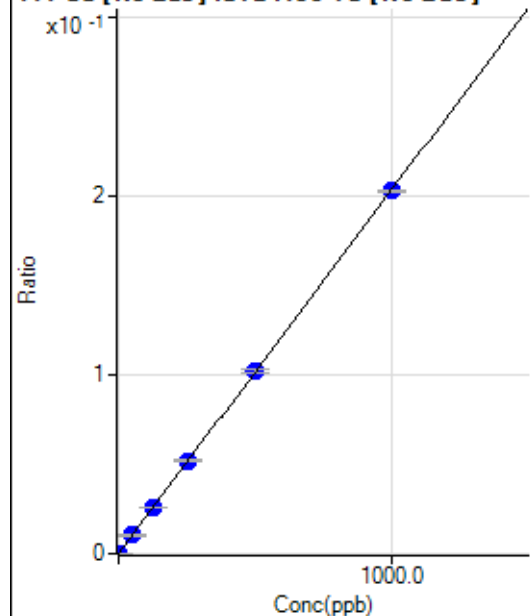
$$R = 1.0000$$

$$DL = 0.009069$$

$$BEC = 0.004194$$

Weight: <None>

Min Conc: 0

111 Cd [No Gas] ISTD:159 Tb [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1035.56	0.0001	P	10.0
2	☐	0.100					
3	☐	1.000	0.970	3429.17	0.0003	P	2.4
4	☐	50.000	49.895	125488.88	0.0102	P	0.9
5	☐	125.000	126.500	318030.54	0.0258	P	2.0
6	☐	250.000	254.613	632473.24	0.0519	P	2.3
7	☐	500.000	502.036	1257779.45	0.1023	P	1.6
8	☐	1000.000	997.646	2499989.38	0.2032	P	0.7
9	☐			1545.58	0.0001	P	1.2

$$y = 2.0355E-004 * x + 8.4390E-005$$

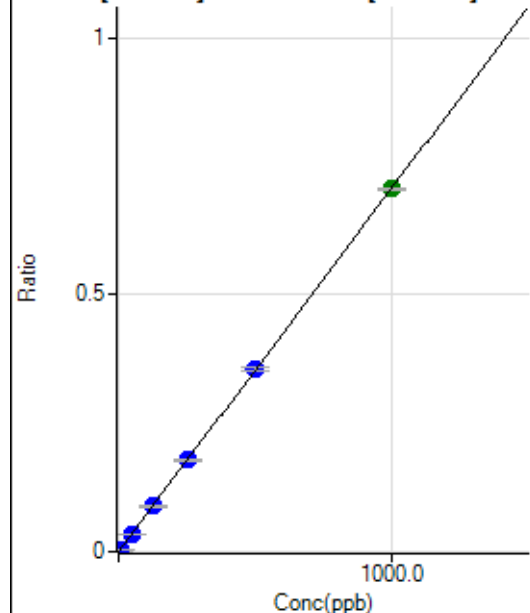
$$R = 1.0000$$

$$DL = 0.1248$$

$$BEC = 0.4146$$

Weight: <None>

Min Conc: 0

118 Sn [No Gas] ISTD :159 Tb [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	650.04	0.0001	P	9.0
2	☐	0.500					
3	☐	5.000	4.702	41094.80	0.0034	P	1.5
4	☐	50.000	48.896	424257.90	0.0346	P	1.0
5	☐	125.000	124.512	1084500.38	0.0881	P	1.2
6	☐	250.000	252.023	2171712.38	0.1782	P	1.8
7	☐	500.000	501.258	4358921.63	0.3545	P	2.1
8	☐	1000.000	998.983	8692105.23	0.7064	A	0.7
9	☐			9139.51	0.0008	P	9.6

$$y = 7.0703\text{E-}004 * x + 5.2907\text{E-}005$$

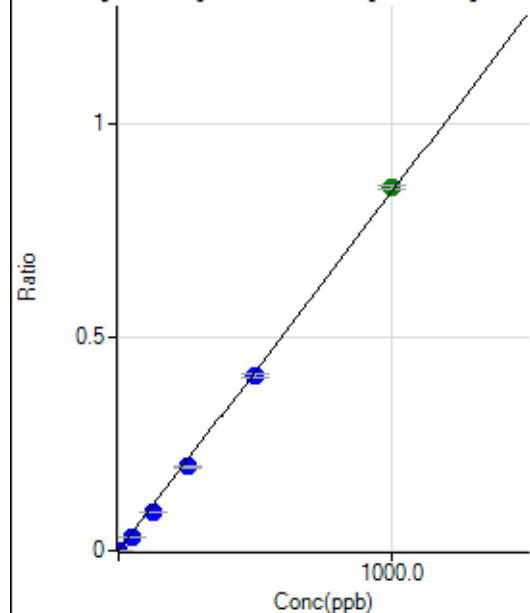
$$R = 1.0000$$

$$DL = 0.02028$$

$$BEC = 0.07483$$

Weight: <None>

Min Conc: 0

121 Sb [No Gas] ISTD :159 Tb [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	2978.24	0.0002	P	6.6
2	☐	0.200					
3	☐	2.000	1.587	19186.10	0.0016	P	2.0
4	☐	50.000	35.983	373506.76	0.0305	P	2.1
5	☐	125.000	107.276	1112860.67	0.0904	P	2.5
6	☐	250.000	234.668	2405853.26	0.1975	P	2.4
7	☐	500.000	488.486	5051889.96	0.4108	P	1.5
8	☐	1000.000	1012.507	10473939.73	0.8512	A	1.1
9	☐			44455.10	0.0039	P	7.4

$$y = 8.4044\text{E-}004 * x + 2.4263\text{E-}004$$

$$R = 0.9997$$

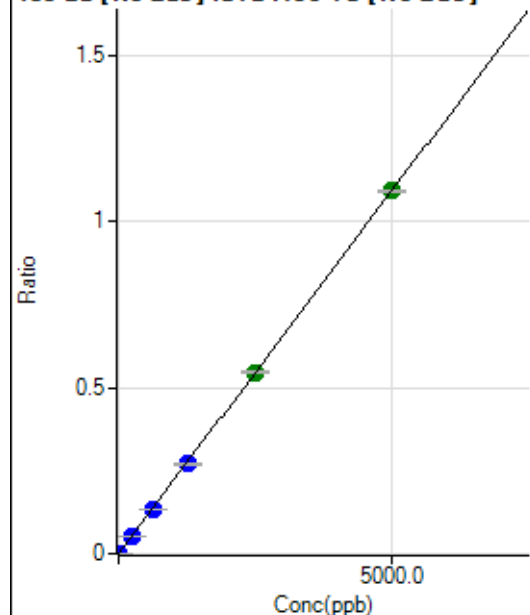
$$DL = 0.05704$$

$$BEC = 0.2887$$

Weight: <None>

Min Conc: 0

135 Ba [No Gas] ISTD : 159 Tb [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	41.67	0.0000	P	19.1
2	☐	1.000					
3	☐	10.000	9.127	24241.41	0.0020	P	2.5
4	☐	250.000	241.286	644420.36	0.0526	P	0.9
5	☐	625.000	609.923	1636775.87	0.1329	P	0.8
6	☐	1250.000	1240.109	3293277.22	0.2703	P	1.2
7	☐	2500.000	2500.231	6701667.51	0.5449	A	0.9
8	☐	5000.000	5004.679	13422060.20	1.0908	A	0.6
9	☐			4014.66	0.0003	P	2.2

$$y = 2.1795E-004 * x + 3.3894E-006$$

$$R = 1.0000$$

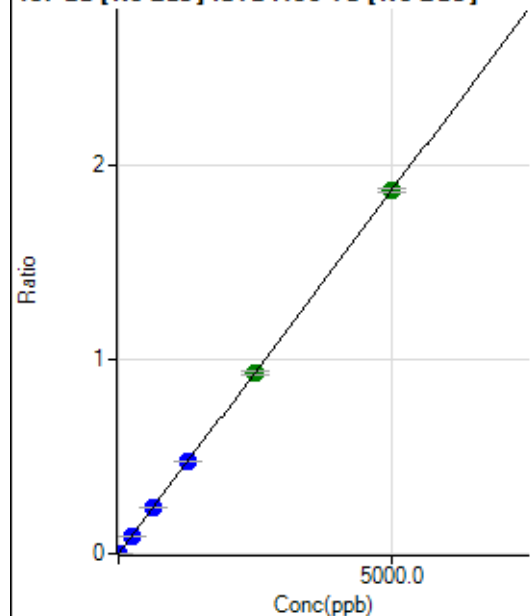
$$DL = 0.008897$$

$$BEC = 0.01555$$

Weight: <None>

Min Conc: 0

137 Ba [No Gas] ISTD : 159 Tb [No Gas]



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	52.78	0.0000	P	46.0
2	☐	1.000					
3	☐	10.000	9.385	42619.24	0.0035	P	1.0
4	☐	250.000	245.810	1122831.11	0.0916	P	1.0
5	☐	625.000	626.941	2877761.91	0.2337	P	1.0
6	☐	1250.000	1269.843	5768023.82	0.4734	P	1.2
7	☐	2500.000	2492.473	11426692.70	0.9292	A	1.5
8	☐	5000.000	4998.771	22929688.88	1.8635	A	1.1
9	☐			6482.35	0.0006	P	3.6

$$y = 3.7278E-004 * x + 4.3076E-006$$

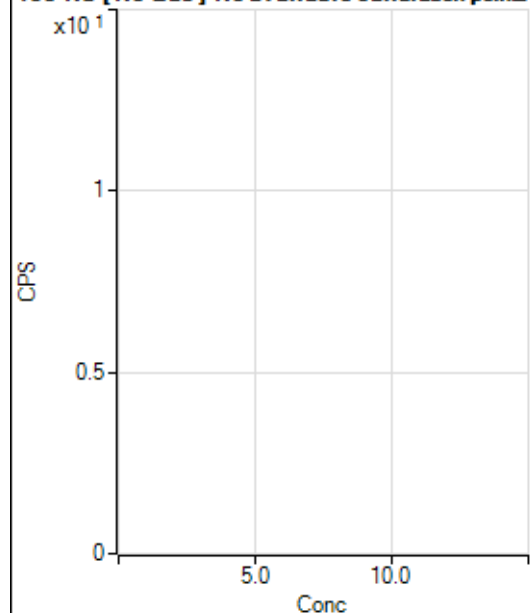
$$R = 1.0000$$

$$DL = 0.01595$$

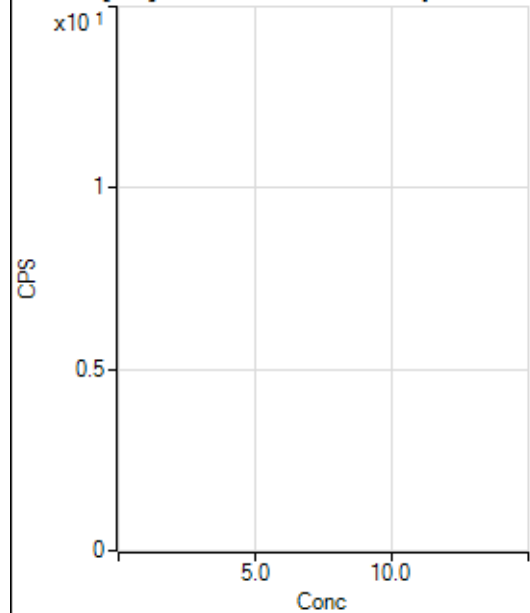
$$BEC = 0.01156$$

Weight: <None>

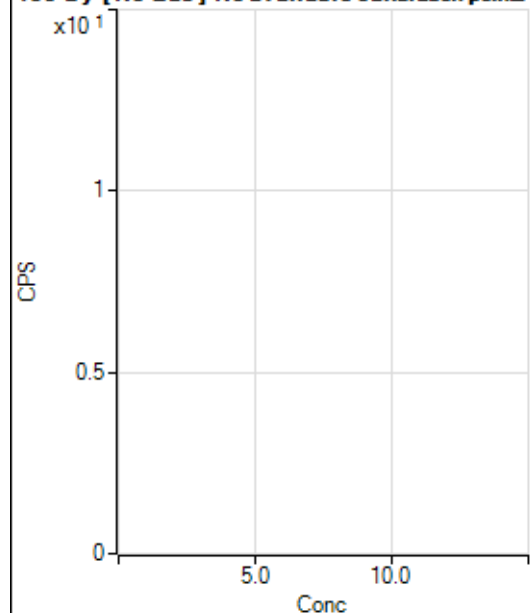
Min Conc: 0

150 Nd [No Gas] No available calibration points

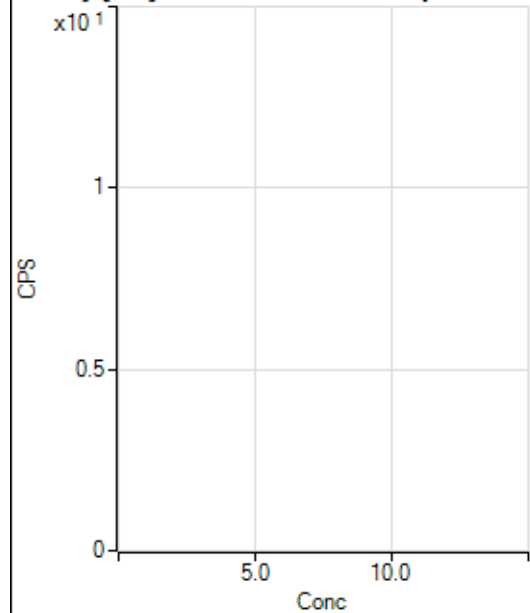
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			11.11		P	91.7
2	☐						
3	☐			4.44		P	173.
4	☐			26.67		P	25.0
5	☐			84.45		P	9.1
6	☐			144.45		P	14.1
7	☐			346.68		P	11.7
8	☐			602.26		P	6.8
9	☐			157.78		P	9.8

150 Nd [He] No available calibration points

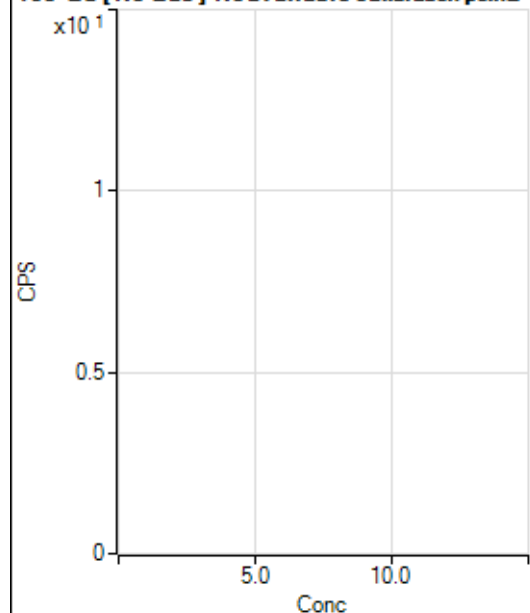
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			0.00		P	
2	☐						
3	☐			1.11		P	173.
4	☐			6.67		P	0.0
5	☐			18.89		P	83.4
6	☐			14.44		P	13.4
7	☐			42.22		P	22.8
8	☐			68.89		P	12.2
9	☐			77.78		P	39.8

156 Dy [No Gas] No available calibration points

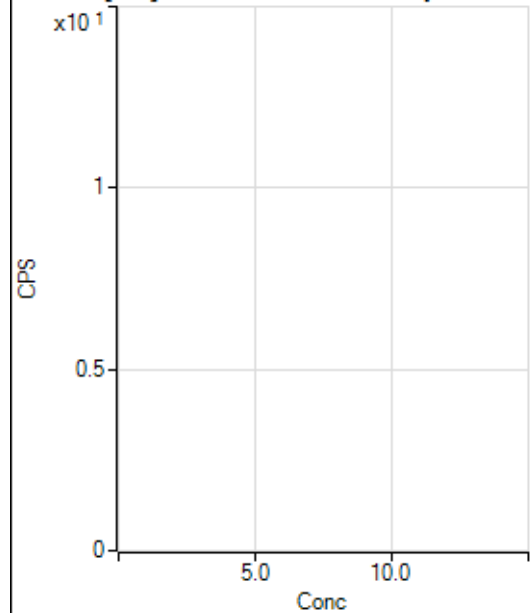
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			11.11		P	43.3
2	☐						
3	☐			16.67		P	50.0
4	☐			13.89		P	69.3
5	☐			33.33		P	25.0
6	☐			50.00		P	0.0
7	☐			69.45		P	73.3
8	☐			127.78		P	21.0
9	☐			175.01		P	19.0

156 Dy [He] No available calibration points

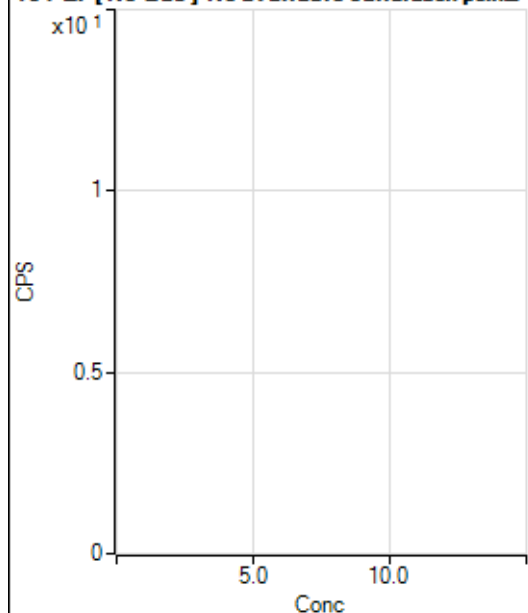
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			3.33		P	100.
2	☐						
3	☐			2.22		P	86.6
4	☐			4.44		P	43.4
5	☐			7.78		P	49.5
6	☐			13.34		P	86.6
7	☐			23.33		P	24.7
8	☐			26.67		P	25.0
9	☐			72.23		P	16.2

160 Gd [No Gas] Noavailable calibration poin...

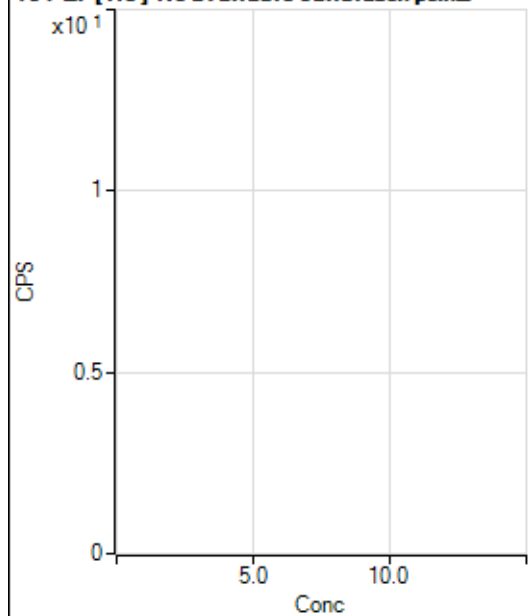
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			55.56		P	37.8
2	☐						
3	☐			63.89		P	32.8
4	☐			94.45		P	10.2
5	☐			75.00		P	55.6
6	☐			100.00		P	14.4
7	☐			86.12		P	29.6
8	☐			86.12		P	5.6
9	☐			180.57		P	13.3

160 Gd [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			35.55		P	19.5
2	☐						
3	☐			36.67		P	36.4
4	☐			21.11		P	48.2
5	☐			31.11		P	34.4
6	☐			46.67		P	37.1
7	☐			41.11		P	41.6
8	☐			48.89		P	17.2
9	☐			103.34		P	8.5

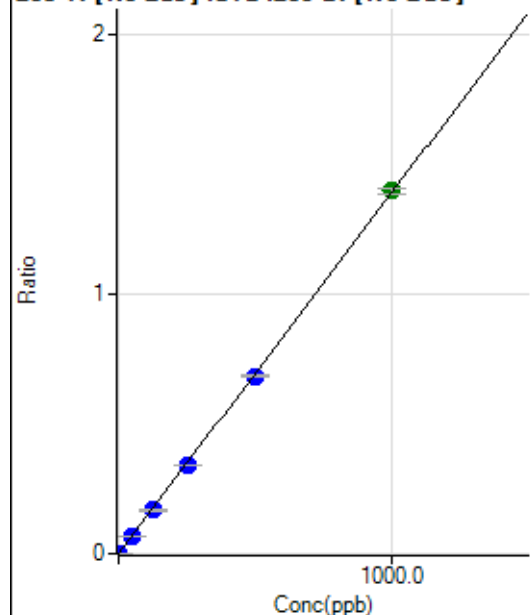
164 Er [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			47.22		P	53.9
2	☐						
3	☐			30.56		P	78.7
4	☐			41.67		P	20.0
5	☐			38.89		P	49.5
6	☐			47.22		P	62.0
7	☐			55.56		P	22.9
8	☐			61.12		P	68.6
9	☐			72.23		P	33.3

164 Er [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			24.44		P	20.8
2	☐						
3	☐			46.67		P	39.8
4	☐			23.33		P	14.3
5	☐			24.44		P	20.8
6	☐			25.56		P	60.2
7	☐			33.33		P	30.0
8	☐			27.78		P	30.2
9	☐			44.44		P	11.5

203 Tl [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	97.23	0.0000	P	12.3
2	☐	0.100					
3	☐	1.000	0.895	9242.49	0.0013	P	2.0
4	☐	50.000	47.364	480515.13	0.0659	P	1.0
5	☐	125.000	120.177	1219008.93	0.1671	P	0.8
6	☐	250.000	244.995	2435860.27	0.3407	P	0.8
7	☐	500.000	492.013	4860958.31	0.6843	P	0.7
8	☐	1000.000	1005.980	9791533.12	1.3991	A	1.7
9	☐			5754.27	0.0009	P	12.7

$$y = 0.0014 * x + 1.3230E-005$$

$$R = 0.9999$$

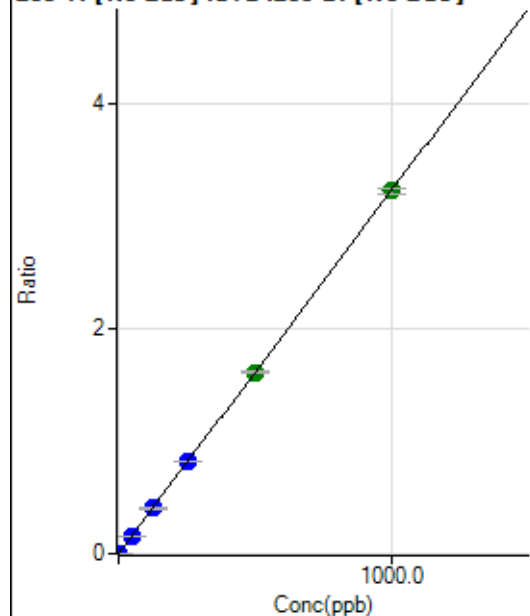
$$DL = 0.003523$$

$$BEC = 0.009513$$

Weight: <None>

Min Conc: 0

205 Tl [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	244.46	0.0000	P	13.8
2	☐	0.100					
3	☐	1.000	0.918	21994.17	0.0030	P	1.3
4	☐	50.000	48.920	1150163.63	0.1577	P	1.3
5	☐	125.000	124.612	2929339.37	0.4017	P	1.1
6	☐	250.000	254.865	5872499.91	0.8215	P	1.1
7	☐	500.000	499.793	11443749.30	1.6109	A	0.4
8	☐	1000.000	998.990	22535471.51	3.2198	A	1.3
9	☐			13382.43	0.0022	P	6.9

$$y = 0.0032 * x + 3.3290E-005$$

$$R = 1.0000$$

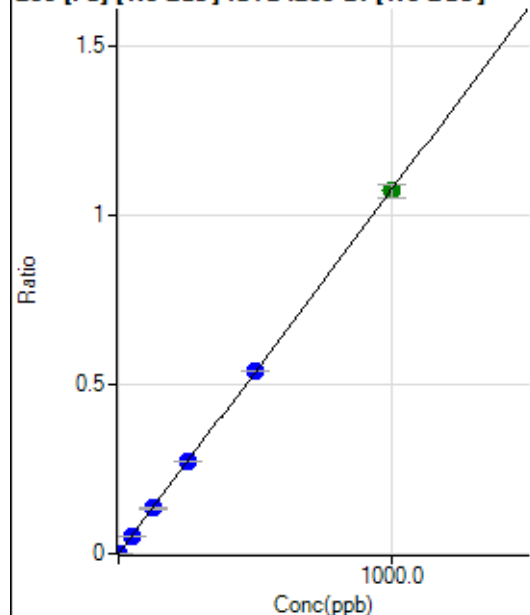
$$DL = 0.004282$$

$$BEC = 0.01033$$

Weight: <None>

Min Conc: 0

206 [Pb] [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1507.53	0.0002	P	3.5
2	☐	0.100					
3	☐	1.000	0.974	9201.58	0.0013	P	2.5
4	☐	50.000	48.918	384960.67	0.0528	P	1.6
5	☐	125.000	124.454	977063.90	0.1340	P	1.5
6	☐	250.000	252.309	1940192.29	0.2714	P	0.8
7	☐	500.000	503.488	3845940.89	0.5414	P	0.5
8	☐	1000.000	997.801	7505674.42	1.0727	A	3.4
9	☐			13486.82	0.0022	P	1.1

$$y = 0.0011 * x + 2.0523E-004$$

$$R = 1.0000$$

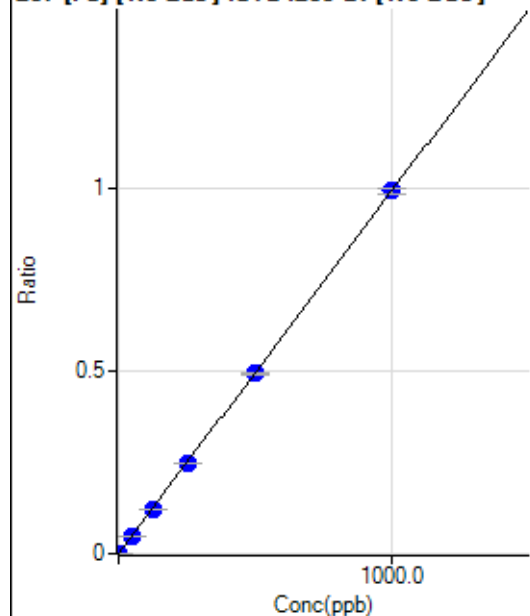
$$DL = 0.01998$$

$$BEC = 0.1909$$

Weight: <None>

Min Conc: 0

207 [Pb] [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1405.67	0.0002	P	6.4
2	☐	0.100					
3	☐	1.000	0.932	8199.09	0.0011	P	1.7
4	☐	50.000	48.520	352306.73	0.0483	P	1.1
5	☐	125.000	123.441	894121.23	0.1226	P	1.1
6	☐	250.000	249.031	1766735.69	0.2471	P	1.0
7	☐	500.000	498.312	3511778.14	0.4943	P	0.9
8	☐	1000.000	1001.355	6951096.05	0.9932	P	1.4
9	☐			12044.69	0.0020	P	2.5

$$y = 9.9163E-004 * x + 1.9134E-004$$

$$R = 1.0000$$

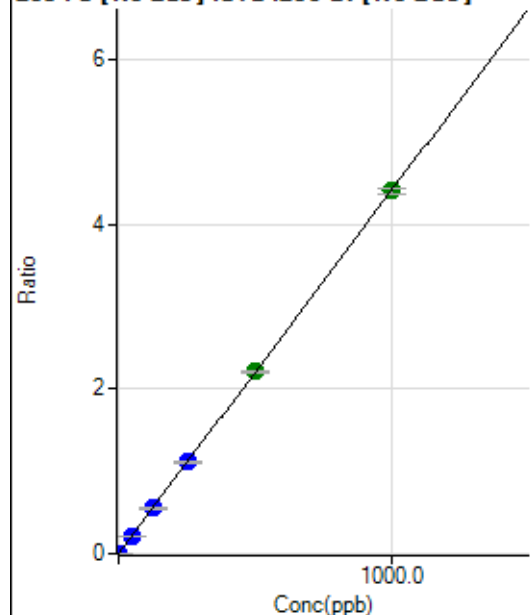
$$DL = 0.03713$$

$$BEC = 0.193$$

Weight: <None>

Min Conc: 0

208 Pb [No Gas] ISTD :209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	6171.11	0.0008	P	2.5
2	☐	0.100					
3	☐	1.000	0.949	36937.77	0.0050	P	2.2
4	☐	50.000	48.915	1579354.23	0.2165	P	1.0
5	☐	125.000	124.470	4009234.08	0.5497	P	0.9
6	☐	250.000	252.249	7958213.17	1.1132	P	0.7
7	☐	500.000	500.705	15691804.81	2.2089	A	0.5
8	☐	1000.000	999.206	30844680.90	4.4072	A	1.6
9	☐			54192.57	0.0089	P	1.4

$$y = 0.0044 * x + 8.4022E-004$$

$$R = 1.0000$$

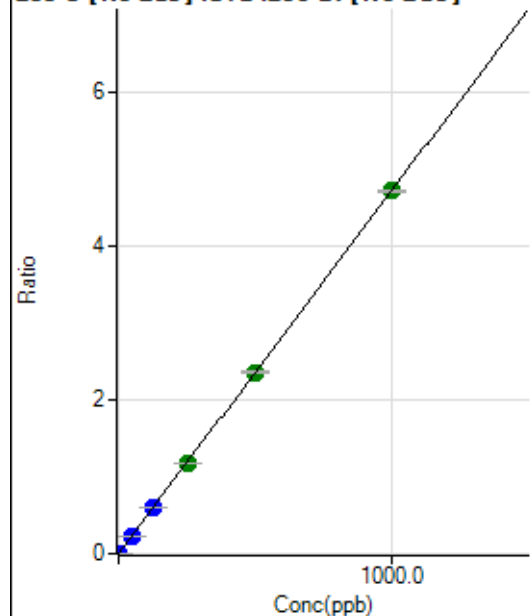
$$DL = 0.01445$$

$$BEC = 0.1905$$

Weight: <None>

Min Conc: 0

238 U [No Gas] ISTD :209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	216.68	0.0000	P	3.9
2	☐	0.100					
3	☐	1.000	0.965	33714.06	0.0046	P	2.1
4	☐	50.000	48.824	1681160.39	0.2305	P	0.5
5	☐	125.000	125.787	4330650.14	0.5938	P	0.7
6	☐	250.000	248.661	8391768.07	1.1738	A	1.1
7	☐	500.000	500.454	16782069.13	2.3624	A	0.7
8	☐	1000.000	1000.068	33045151.08	4.7208	A	0.5
9	☐			5884.93	0.0010	P	4.9

$$y = 0.0047 * x + 2.9504E-005$$

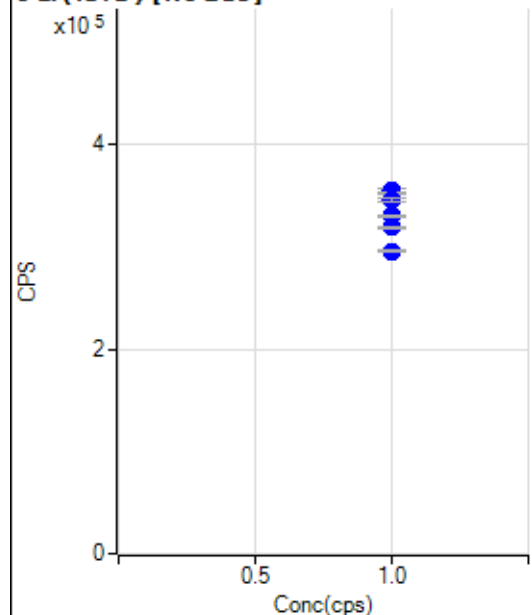
$$R = 1.0000$$

$$DL = 0.000728$$

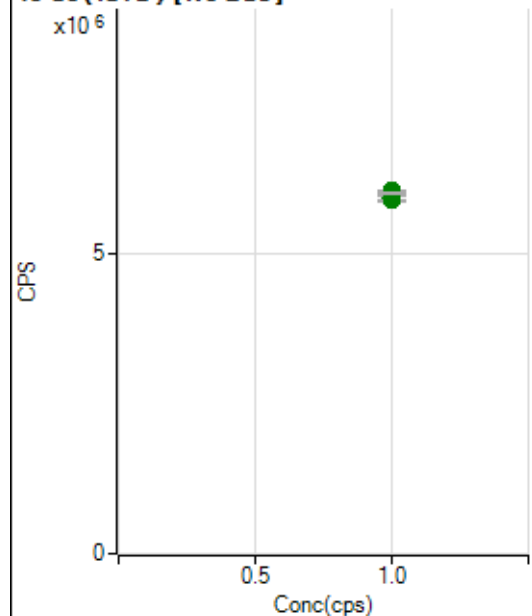
$$BEC = 0.00625$$

Weight: <None>

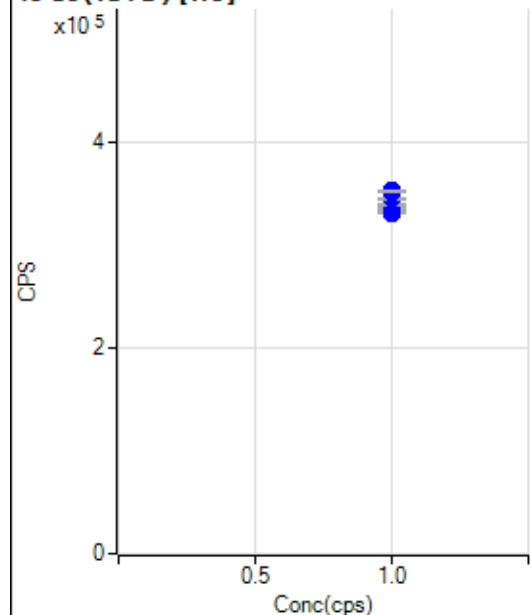
Min Conc: 0

6 Li (ISTD) [No Gas]

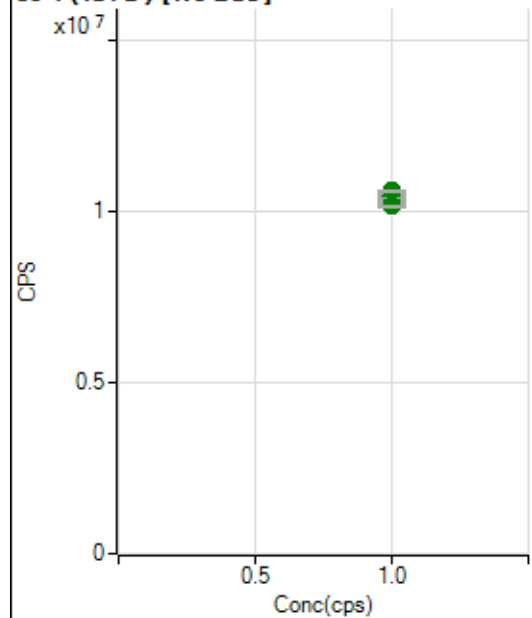
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		350809.02		P	1.2
2	☐	1.000					
3	☐	1.000		354846.97		P	1.0
4	☐	1.000		354120.23		P	0.2
5	☐	1.000		352943.98		P	0.3
6	☐	1.000		346598.68		P	0.9
7	☐	1.000		330304.66		P	0.9
8	☐	1.000		319041.72		P	0.3
9	☐	1.000		295838.97		P	0.5

45 Sc (ISTD) [No Gas]

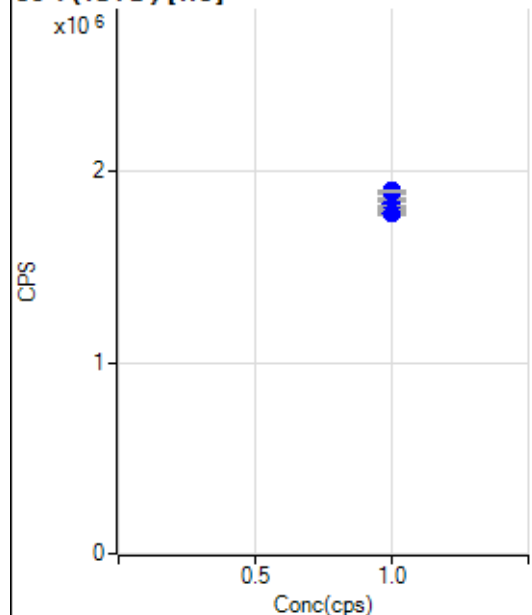
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5895712.46		A	0.6
2	☐	1.000					
3	☐	1.000		5953403.82		A	1.1
4	☐	1.000		5977098.14		A	0.6
5	☐	1.000		6015288.89		A	0.3
6	☐	1.000		5994168.41		A	1.1
7	☐	1.000		6016952.35		A	0.9
8	☐	1.000		6057328.74		A	0.7
9	☐	1.000		6018268.24		A	0.1

45 Sc (ISTD) [He]

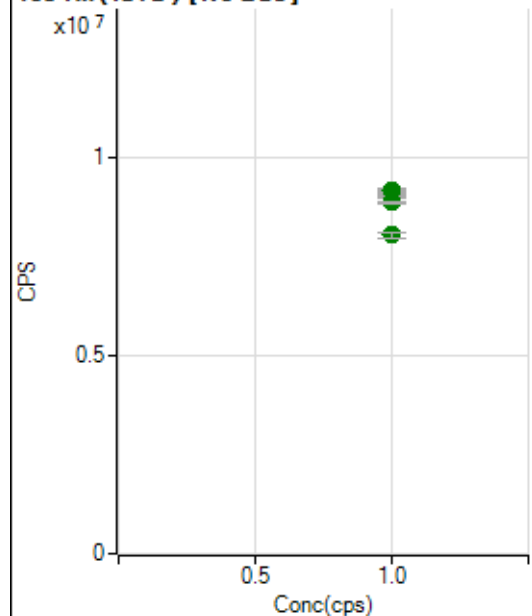
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		333779.80		P	0.8
2	☐	1.000					
3	☐	1.000		330371.99		P	0.2
4	☐	1.000		334150.87		P	0.4
5	☐	1.000		336556.83		P	0.8
6	☐	1.000		338500.10		P	0.3
7	☐	1.000		344594.35		P	0.2
8	☐	1.000		351434.20		P	0.5
9	☐	1.000		352205.53		P	0.4

89 Y (ISTD) [No Gas]

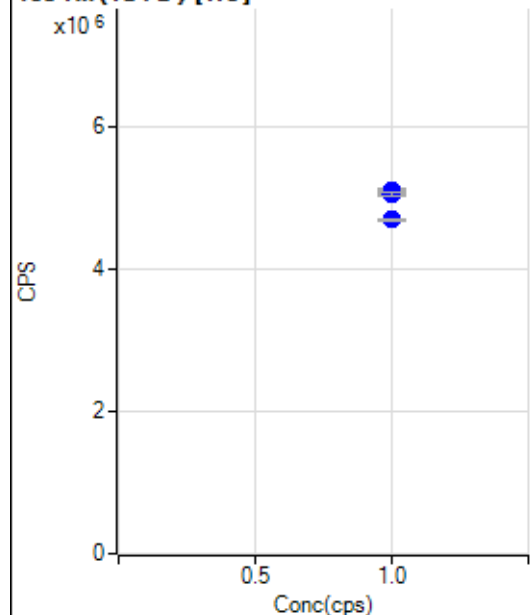
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		10352772.69		A	0.7
2	☐	1.000					
3	☐	1.000		10288159.57		A	0.3
4	☐	1.000		10260154.78		A	0.4
5	☐	1.000		10427018.59		A	0.8
6	☐	1.000		10470934.92		A	0.4
7	☐	1.000		10449229.08		A	0.7
8	☐	1.000		10599639.91		A	0.2
9	☐	1.000		10146159.64		A	0.2

89 Y (ISTD) [He]

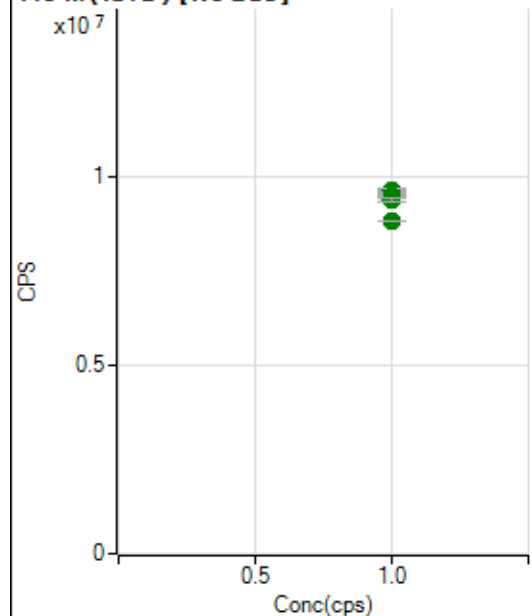
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		1775901.64		P	0.7
2	☐	1.000					
3	☐	1.000		1781666.50		P	1.3
4	☐	1.000		1792506.24		P	0.5
5	☐	1.000		1806719.19		P	0.3
6	☐	1.000		1830663.29		P	0.9
7	☐	1.000		1858745.72		P	0.5
8	☐	1.000		1889102.28		P	1.0
9	☐	1.000		1898141.93		P	0.3

103 Rh (ISTD) [No Gas]

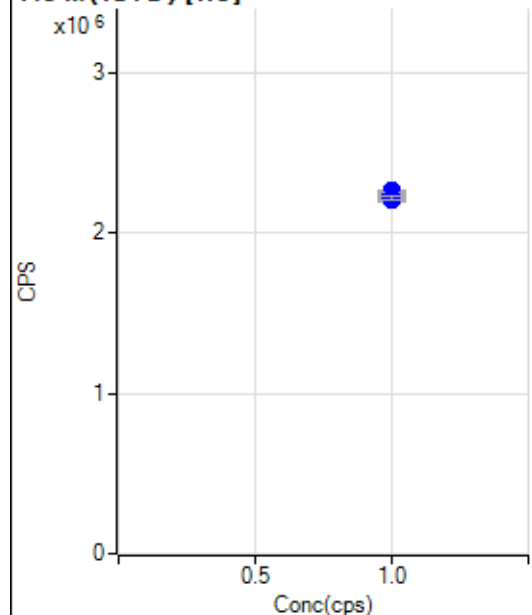
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		9141642.65		A	0.4
2	☐	1.000					
3	☐	1.000		9151799.68		A	1.0
4	☐	1.000		9104300.90		A	0.5
5	☐	1.000		9028308.10		A	1.4
6	☐	1.000		8980667.74		A	0.6
7	☐	1.000		9024335.45		A	0.3
8	☐	1.000		8862036.14		A	0.7
9	☐	1.000		8031751.65		A	1.4

103 Rh (ISTD) [He]

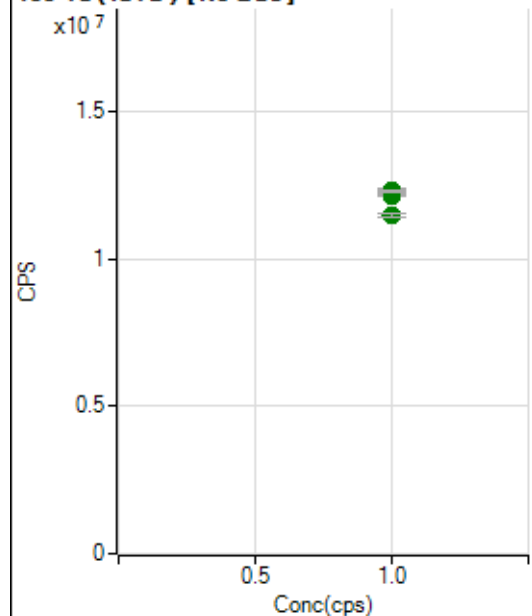
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5072823.08		P	0.5
2	☐	1.000					
3	☐	1.000		5078148.32		P	0.5
4	☐	1.000		5101877.18		P	0.2
5	☐	1.000		5095130.55		P	1.2
6	☐	1.000		5071811.42		P	0.5
7	☐	1.000		5095942.46		P	0.8
8	☐	1.000		5056193.47		P	1.1
9	☐	1.000		4698908.16		P	0.5

115 In (ISTD) [No Gas]

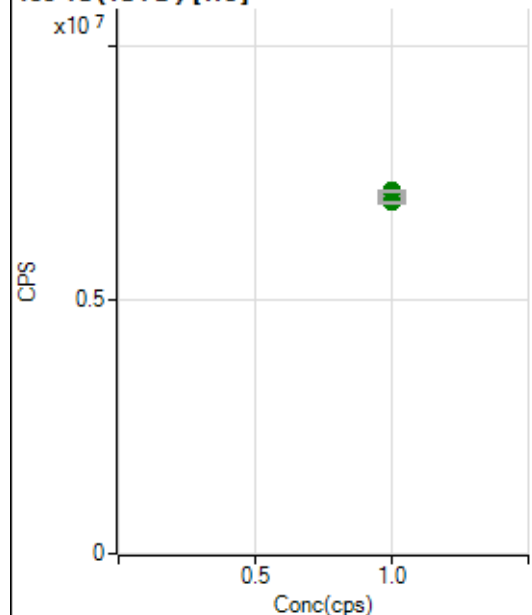
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		9621934.77		A	0.2
2	☐	1.000					
3	☐	1.000		9619454.44		A	0.8
4	☐	1.000		9588389.26		A	0.7
5	☐	1.000		9606018.79		A	0.5
6	☐	1.000		9633325.80		A	1.2
7	☐	1.000		9499478.81		A	0.4
8	☐	1.000		9390671.54		A	0.9
9	☐	1.000		8831800.45		A	0.5

115 In (ISTD) [He]

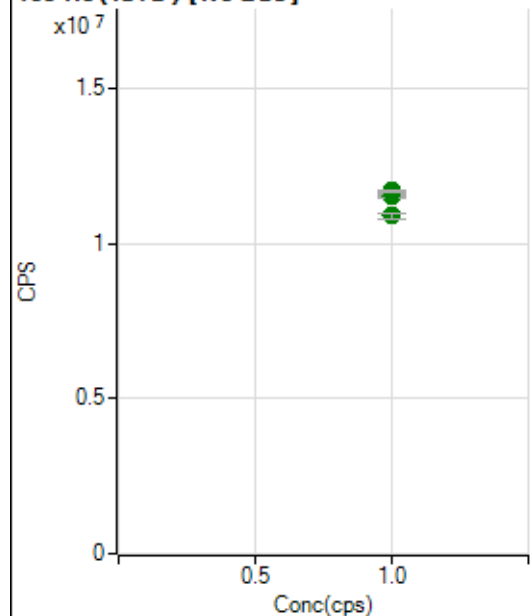
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		2215249.73		P	0.6
2	☐	1.000					
3	☐	1.000		2207393.54		P	0.4
4	☐	1.000		2238349.97		P	0.8
5	☐	1.000		2221542.42		P	0.9
6	☐	1.000		2231661.02		P	0.7
7	☐	1.000		2265219.13		P	0.4
8	☐	1.000		2243537.26		P	0.9
9	☐	1.000		2220630.27		P	0.8

159 Tb (ISTD) [No Gas]

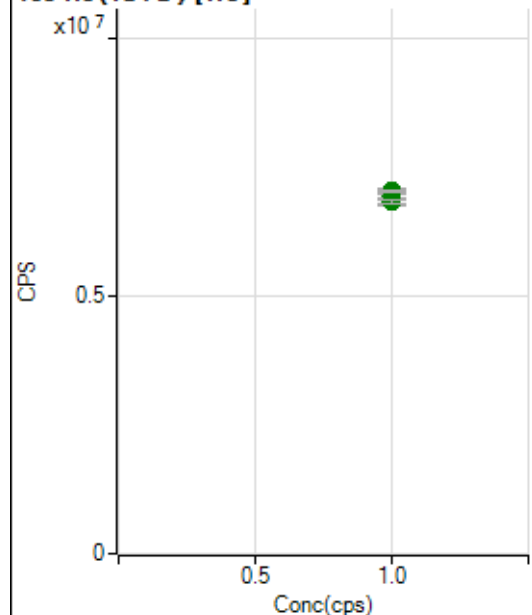
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		12278819.96		A	1.0
2	☐	1.000					
3	☐	1.000		12167799.96		A	0.9
4	☐	1.000		12254093.43		A	1.4
5	☐	1.000		12313185.93		A	1.6
6	☐	1.000		12185769.82		A	1.2
7	☐	1.000		12299324.54		A	1.1
8	☐	1.000		12305668.85		A	0.9
9	☐	1.000		11486188.44		A	1.0

159 Tb (ISTD) [He]

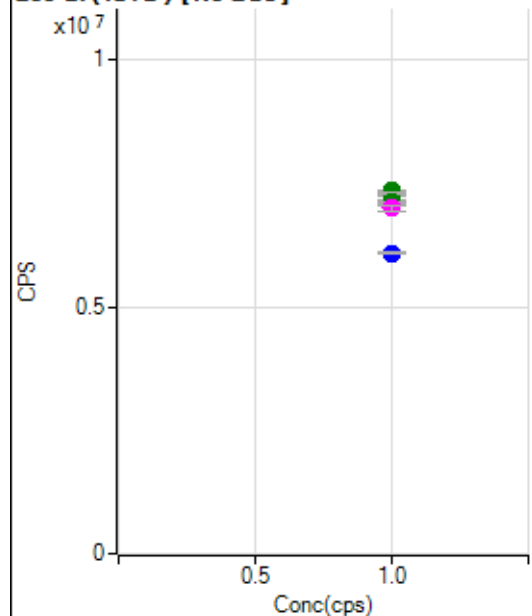
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6970037.60		A	1.9
2	☐	1.000					
3	☐	1.000		6934311.08		A	1.1
4	☐	1.000		6994099.41		A	1.0
5	☐	1.000		6963135.31		A	0.8
6	☐	1.000		7031964.20		A	0.3
7	☐	1.000		7081489.34		A	0.7
8	☐	1.000		7153052.60		A	0.5
9	☐	1.000		6922281.29		A	0.1

165 Ho (ISTD) [No Gas]

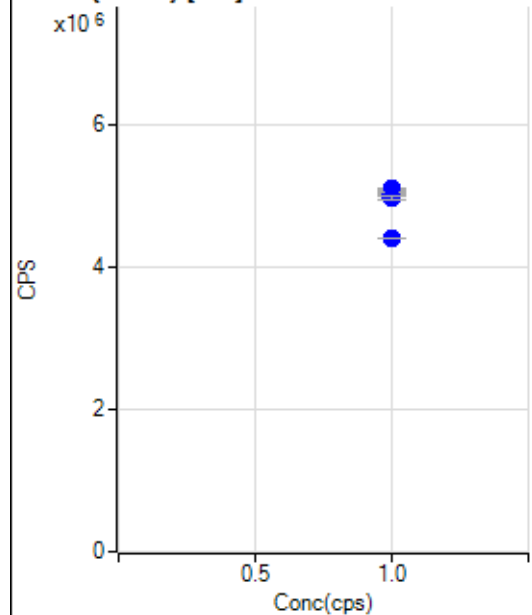
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		11658028.30		A	0.8
2	☐	1.000					
3	☐	1.000		11617344.97		A	1.2
4	☐	1.000		11612653.90		A	0.4
5	☐	1.000		11633261.89		A	1.0
6	☐	1.000		11547307.64		A	0.8
7	☐	1.000		11713643.40		A	0.3
8	☐	1.000		11677808.51		A	0.6
9	☐	1.000		10897659.01		A	1.4

165 Ho (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		6824122.26		A	1.5
2	☐	1.000					
3	☐	1.000		6860787.05		A	1.3
4	☐	1.000		6867368.23		A	0.3
5	☐	1.000		6901858.30		A	0.3
6	☐	1.000		6948711.28		A	1.4
7	☐	1.000		7046068.37		A	1.3
8	☐	1.000		7026674.89		A	0.6
9	☐	1.000		6829777.81		A	1.2

209 Bi (ISTD) [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		7344242.46		A	0.9
2	☐	1.000					
3	☐	1.000		7350837.39		A	0.4
4	☐	1.000		7293713.29		A	0.8
5	☐	1.000		7293262.53		A	0.5
6	☐	1.000		7149033.23		A	0.7
7	☐	1.000		7103960.94		A	0.3
8	☐	1.000		7000207.05		M	2.0
9	☐	1.000		6093495.46		P	0.6

209 Bi (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5087953.43		P	0.7
2	☐	1.000					
3	☐	1.000		5053885.45		P	1.3
4	☐	1.000		5090320.41		P	0.2
5	☐	1.000		5052067.74		P	0.5
6	☐	1.000		5011282.32		P	1.1
7	☐	1.000		5043887.74		P	0.3
8	☐	1.000		4972966.14		P	1.3
9	☐	1.000		4398120.63		P	0.4

US EPA Tune Check Sample Report

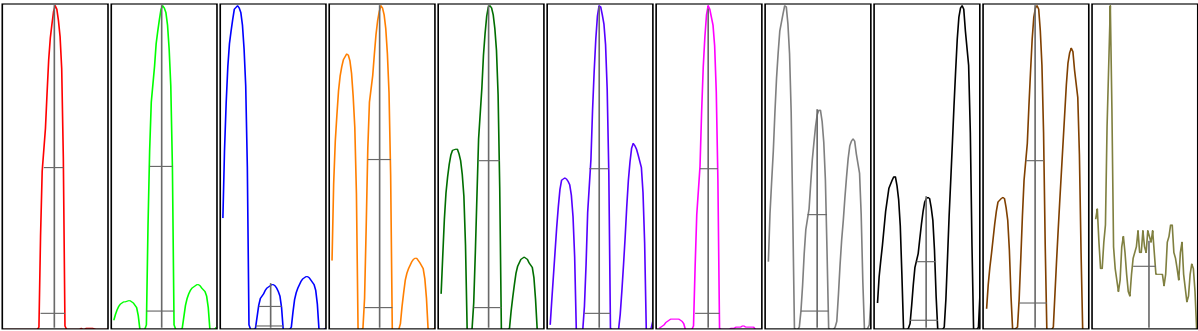
Batch Folder D:\ICP-MS Data\P7011317-MS.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)	RSD% (Flag)
9	25057	1.18	5.00	
24	5216134	0.88	5.00	
25	712692	0.69	5.00	
26	838699	0.81	5.00	
59	567582	0.44	5.00	
113	122977	0.85	5.00	
115	2156145	0.77	5.00	
206	188752	1.29	5.00	
207	164059	0.65	5.00	
208	402199	0.80	5.00	
220	7	21.50		

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
9	25151	24625	24979	25443	25087
24	5184697	5221613	5184635	5293653	5196071
25	708446	706690	714476	718037	715814
26	834712	829550	841812	847125	840294
59	565205	565798	570387	570240	566280
113	121397	124185	123365	122577	123361
115	2133133	2164564	2167318	2144263	2171446
206	186170	188482	189117	187376	192613
207	163200	163898	164485	163044	165668
208	400260	401606	400376	400909	407844
220	5	7	8	9	6

Integration Time [sec] = 0.1



Mass	Peak Height	Axis (Actual)	Axis (Required)	Axis (Flag)	Width-X% (Actual)	Width-X% (Required)	Width- X% (Flag)
9	4464	9.00	8.9 - 9.1		0.739	0.900	
24	839966	23.95	23.9 - 24.1		0.789	0.900	
25	116435	24.95	24.9 - 25.1		0.787	0.900	
26	136985	25.95	25.9 - 26.1		0.808	0.900	
59	96149	58.95	58.9 - 59.1		0.801	0.900	
113	22942	113.00	112.9 - 113.1		0.760	0.900	
115	403395	115.00	114.9 - 115.1		0.734	0.900	
206	35220	206.00	205.9 - 206.1		0.787	0.900	
207	30538	207.00	206.9 - 207.1		0.776	0.900	
208	74800	208.00	207.9 - 208.1		0.791	0.900	
220	1	220.15	-				

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

Tune Parameters

Plasma Paramters

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

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	8.2	V			
Extract 2	-200.0	V	Cell Entrance	-30	V			
Omega Bias	-80	V	Cell Exit	-50	V			
Deflect	14.4	V						

Cell Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Use Gas	false		OctP Bias	-8.0	V			
He Flow	0.0	mL/min	OctP RF	180	V			
Energy Discrimination	5.0	V						

[He]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)
59	171385	0.29	
89	16088	1.22	
205	188626	0.42	

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
59	171444	170546	171475	171860	171601
89	16316	16270	15943	16038	15874
205	189171	187718	189666	188151	188422

Integration Time [sec] = 0.1

Tune Parameters

Plasma Paramters

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

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	8.2	V			
Extract 2	-200.0	V	Cell Entrance	-40	V			
Omega Bias	-95	V	Cell Exit	-60	V			
Deflect	2.6	V						

Cell Parameters

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S0 Instrumnet Name : P7
 Client Sample ID : S0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:44:16 DataFile Name : 002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.03	0.12	0.00	N/A	ppb
Antimony	121-1	-0.02	0.01	0.01	0.00	N/A	ppb
Arsenic	75-2	-0.02	0.02	-0.01	0.00	N/A	ppb
Barium	135-1	0.00	0.00	0.00	0.00	N/A	ppb
Barium	137-1	-0.01	0.00	0.00	0.00	N/A	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.10	0.02	0.07	0.00	N/A	ppb
Boron	11-1	-0.06	0.02	0.04	0.00	N/A	ppb
Cadmium	106-1	-0.88	0.78	0.10	0.00	N/A	ppb
Cadmium	108-1	0.05	-0.01	-0.04	0.00	N/A	ppb
Cadmium	111-1	-0.04	0.04	0.01	0.00	N/A	ppb
Calcium	43-1	1.47	-0.31	-1.16	0.00	N/A	ppb
Calcium	44-1	1.56	-0.46	-1.10	0.00	N/A	ppb
Chromium	52-2	0.01	-0.03	0.02	0.00	N/A	ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	N/A	ppb
Copper	63-2	-0.01	0.00	0.02	0.00	N/A	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.02	0.01	-0.03	0.00	N/A	ppb
Iron	57-2	0.16	-0.03	-0.14	0.00	N/A	ppb
Lead	206-1	0.01	-0.01	0.00	0.00	N/A	ppb
Lead	207-1	0.01	-0.01	0.00	0.00	N/A	ppb
Lead	208-1	0.01	0.00	0.00	0.00	N/A	ppb
Lithium	6-1						%
Magnesium	24-2	-0.05	0.08	-0.04	0.00	N/A	ppb
Manganese	55-2	0.00	-0.01	0.01	0.00	N/A	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	N/A	ppb
Molybdenum	95-1	-0.02	0.02	0.00	0.00	N/A	ppb
Molybdenum	96-1	-0.01	0.02	-0.01	0.00	N/A	ppb
Molybdenum	97-1	-0.01	0.02	-0.02	0.00	N/A	ppb
Molybdenum	98-1	0.00	-0.01	0.01	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.01	0.00	N/A	ppb
Phosphorus	31-2	-1.22	-16.45	-9.53	-9.07		ppb
Potassium	39-2	0.56	-1.41	0.84	0.00	N/A	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	-0.13	0.00	N/A	ppb
Selenium	78-2	-0.43	0.20	0.23	0.00	N/A	ppb
Selenium	82-1	0.17	0.01	-0.18	0.00	N/A	ppb
Silicon	28-1	0.09	0.70	-0.79	0.00	N/A	ppb
Silver	109-1	0.00	0.00	0.00	0.00	N/A	ppb
Silver	107-1	0.00	0.00	0.00	0.00	N/A	ppb
Sodium	23-2	0.16	-0.39	0.23	0.00	N/A	ppb
Strontium	86-1	0.00	-0.01	0.01	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	115.16	64.49	-73.22	35.48	274.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Tin	118-1	0.00	-0.01	0.00	0.00	N/A	ppb
Titanium	47-1	-0.01	0.00	0.01	0.00	N/A	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	N/A	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	N/A	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.04	0.08	0.00	N/A	ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00	N/A	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S2 Instrumnet Name : P7
 Client Sample ID : S2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:52:36 DataFile Name : 004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.07	21.75	19.63	20.15	7.03	ppb
Antimony	121-1	1.57	1.57	1.63	1.59	2.34	ppb
Arsenic	75-2	1.00	0.93	0.92	0.95	4.18	ppb
Barium	135-1	9.37	9.08	8.93	9.13	2.49	ppb
Barium	137-1	9.41	9.28	9.46	9.38	0.99	ppb
Beryllium	9-1	1.06	1.10	0.93	1.03	8.69	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	23.53	21.74	25.18	23.48	7.31	ppb
Boron	11-1	22.92	22.62	23.46	23.00	1.86	ppb
Cadmium	111-1	0.99	0.93	0.99	0.97	3.48	ppb
Cadmium	106-1	1.59	0.42	1.22	1.08	55.69	ppb
Cadmium	108-1	1.14	0.78	0.78	0.90	23.12	ppb
Calcium	43-1	463.49	439.28	456.30	453.02	2.74	ppb
Calcium	44-1	451.85	455.26	451.86	452.99	0.43	ppb
Chromium	52-2	1.91	2.04	2.00	1.98	3.45	ppb
Cobalt	59-2	1.02	1.03	0.99	1.01	1.64	ppb
Copper	63-2	1.98	2.02	2.04	2.01	1.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	46.88	47.59	47.77	47.41	0.99	ppb
Iron	57-2	42.66	44.96	48.76	45.46	6.79	ppb
Lead	206-1	0.95	1.00	0.97	0.97	2.97	ppb
Lead	207-1	0.91	0.95	0.93	0.93	2.11	ppb
Lead	208-1	0.94	0.98	0.93	0.95	2.64	ppb
Lithium	6-1						%
Magnesium	24-2	503.55	513.64	514.67	510.62	1.20	ppb
Manganese	55-2	0.97	1.00	1.01	0.99	1.81	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.94	1.88	1.98	1.93	2.69	ppb
Molybdenum	95-1	4.47	4.54	4.65	4.55	2.05	ppb
Molybdenum	96-1	3.87	3.91	3.97	3.91	1.25	ppb
Molybdenum	97-1	4.55	4.74	4.51	4.60	2.66	ppb
Molybdenum	98-1	4.55	4.49	4.47	4.50	0.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.10	1.05	1.07	1.07	2.26	ppb
Phosphorus	31-2	4.65	9.97	12.58	9.07	44.59	ppb
Potassium	39-2	470.95	470.08	475.55	472.19	0.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	4.52	4.73	4.41	4.55	3.62	ppb
Selenium	77-2	6.77	5.42	4.25	5.48	23.00	ppb
Selenium	78-2	3.82	5.29	5.73	4.95	20.18	ppb
Silicon	28-1	3.66	6.01	3.07	4.25	36.67	ppb
Silver	109-1	1.03	0.97	1.02	1.01	3.04	ppb
Silver	107-1	1.07	1.02	0.97	1.02	4.70	ppb
Sodium	23-2	489.93	513.56	500.57	501.35	2.36	ppb
Strontium	86-1	1.13	0.96	0.97	1.02	9.76	ppb
Strontium	88-1	0.98	0.97	0.96	0.97	1.51	ppb
Sulfur	34-1	-29.23	47.85	-125.06	-35.48		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.91	0.89	0.88	0.89	1.99	ppb
Thallium	205-1	0.90	0.93	0.92	0.92	1.34	ppb
Tin	118-1	4.75	4.74	4.62	4.70	1.49	ppb
Titanium	47-1	4.67	4.46	4.62	4.58	2.46	ppb
Uranium	238-1	0.94	0.96	0.99	0.97	2.16	ppb
Vanadium	51-2	4.69	4.76	4.82	4.76	1.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.21	2.16	2.29	2.22	3.07	ppb
Zirconium	90-1	0.77	0.73	0.72	0.74	3.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.75	0.72	0.75	0.74	2.22	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S3 Instrumnet Name : P7
 Client Sample ID : S3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:56:26 DataFile Name : 005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	993.16	972.89	990.82	985.63	1.13	ppb
Antimony	121-1	36.82	35.80	35.33	35.98	2.12	ppb
Arsenic	75-2	49.21	49.34	50.38	49.64	1.29	ppb
Barium	135-1	241.70	239.04	243.11	241.29	0.86	ppb
Barium	137-1	248.62	243.74	245.07	245.81	1.03	ppb
Beryllium	9-1	49.83	48.82	48.59	49.08	1.35	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	48.76	46.44	48.26	47.82	2.55	ppb
Boron	11-1	46.32	48.23	49.02	47.86	2.90	ppb
Cadmium	108-1	50.49	51.01	49.79	50.43	1.22	ppb
Cadmium	111-1	49.76	49.52	50.40	49.90	0.92	ppb
Cadmium	106-1	48.99	49.58	51.88	50.15	3.05	ppb
Calcium	43-1	4928.97	4896.64	4881.06	4902.22	0.50	ppb
Calcium	44-1	4962.40	4901.56	4960.01	4941.33	0.70	ppb
Chromium	52-2	50.94	50.80	50.90	50.88	0.14	ppb
Cobalt	59-2	52.40	51.75	52.39	52.18	0.71	ppb
Copper	63-2	104.52	103.79	104.33	104.21	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2766.45	2731.74	2749.89	2749.36	0.63	ppb
Iron	57-2	2686.46	2669.14	2682.96	2679.52	0.34	ppb
Lead	206-1	49.57	49.14	48.05	48.92	1.60	ppb
Lead	207-1	49.05	48.53	47.98	48.52	1.10	ppb
Lead	208-1	49.29	49.13	48.33	48.92	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	5342.97	5339.94	5292.72	5325.21	0.53	ppb
Manganese	55-2	102.44	101.09	100.91	101.48	0.83	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	47.89	48.45	47.89	48.08	0.67	ppb
Molybdenum	95-1	48.35	48.56	47.95	48.29	0.64	ppb
Molybdenum	96-1	48.17	48.71	48.78	48.55	0.69	ppb
Molybdenum	97-1	48.61	48.57	48.31	48.50	0.33	ppb
Molybdenum	98-1	48.52	48.37	48.72	48.54	0.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	52.99	52.94	53.01	52.98	0.06	ppb
Phosphorus	31-2	1011.57	1005.61	1083.28	1033.49	4.18	ppb
Potassium	39-2	2677.50	2687.27	2690.03	2684.93	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	50.99	47.27	55.08	51.11	7.65	ppb
Selenium	78-2	54.24	50.67	52.89	52.60	3.43	ppb
Selenium	82-1	49.63	50.04	50.51	50.06	0.88	ppb
Silicon	28-1	63.02	60.38	63.73	62.38	2.83	ppb
Silver	107-1	50.74	50.06	50.18	50.32	0.72	ppb
Silver	109-1	50.22	49.25	49.86	49.77	0.99	ppb
Sodium	23-2	5223.87	5222.36	5288.69	5244.97	0.72	ppb
Strontium	86-1	49.38	49.85	49.31	49.51	0.59	ppb
Strontium	88-1	49.72	50.44	50.38	50.18	0.79	ppb
Sulfur	34-1	1100.56	1018.13	969.48	1029.39	6.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	47.75	47.47	46.87	47.36	0.95	ppb
Thallium	205-1	49.42	49.12	48.22	48.92	1.27	ppb
Tin	118-1	49.00	48.36	49.33	48.90	1.01	ppb
Titanium	47-1	48.69	48.39	49.12	48.73	0.75	ppb
Uranium	238-1	48.91	49.01	48.55	48.82	0.49	ppb
Vanadium	51-2	50.21	49.00	49.25	49.48	1.29	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	111.12	110.02	108.77	109.97	1.07	ppb
Zirconium	90-1	48.58	48.73	49.15	48.82	0.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	48.98	49.53	48.14	48.88	1.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2485.26	2484.70	2455.55	2475.17	0.69	ppb
Antimony	121-1	110.14	106.77	104.91	107.28	2.47	ppb
Arsenic	75-2	124.73	125.52	125.86	125.37	0.46	ppb
Barium	135-1	611.52	613.71	604.54	609.92	0.79	ppb
Barium	137-1	626.59	633.66	620.57	626.94	1.04	ppb
Beryllium	9-1	123.63	123.99	124.18	123.93	0.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	118.11	121.95	127.25	122.44	3.75	ppb
Boron	11-1	119.90	119.75	120.62	120.09	0.39	ppb
Cadmium	106-1	131.64	124.74	121.75	126.04	4.02	ppb
Cadmium	108-1	128.55	127.79	129.57	128.64	0.69	ppb
Cadmium	111-1	129.49	125.04	124.97	126.50	2.04	ppb
Calcium	43-1	12253.24	12300.16	12297.16	12283.52	0.21	ppb
Calcium	44-1	12129.61	12340.06	12249.03	12239.57	0.86	ppb
Chromium	52-2	127.94	127.38	127.03	127.45	0.36	ppb
Cobalt	59-2	130.29	130.97	129.34	130.20	0.63	ppb
Copper	63-2	261.28	258.36	257.96	259.20	0.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6963.46	6915.29	6827.70	6902.15	1.00	ppb
Iron	57-2	6783.95	6738.80	6700.25	6741.00	0.62	ppb
Lead	206-1	122.53	124.68	126.16	124.45	1.47	ppb
Lead	207-1	122.25	123.20	124.87	123.44	1.08	ppb
Lead	208-1	123.33	124.54	125.54	124.47	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	13513.02	13373.52	13278.99	13388.51	0.88	ppb
Manganese	55-2	253.96	253.73	252.48	253.39	0.31	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	123.17	122.45	122.28	122.63	0.39	ppb
Molybdenum	95-1	122.39	121.62	122.14	122.05	0.32	ppb
Molybdenum	96-1	123.60	122.04	123.04	122.89	0.64	ppb
Molybdenum	97-1	123.96	122.95	122.00	122.97	0.80	ppb
Molybdenum	98-1	122.52	122.66	122.50	122.56	0.07	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	132.01	131.40	130.04	131.15	0.77	ppb
Phosphorus	31-2	2580.85	2547.56	2461.20	2529.87	2.44	ppb
Potassium	39-2	6799.92	6787.36	6730.55	6772.61	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	125.06	125.19	123.33	124.53	0.83	ppb
Selenium	77-2	145.19	122.88	127.87	131.98	8.87	ppb
Selenium	78-2	126.06	125.26	126.72	126.01	0.58	ppb
Silicon	28-1	158.46	163.00	164.22	161.89	1.88	ppb
Silver	109-1	128.75	124.67	124.14	125.85	2.00	ppb
Silver	107-1	127.90	127.22	125.13	126.75	1.14	ppb
Sodium	23-2	12977.10	12901.22	12709.37	12862.56	1.07	ppb
Strontium	86-1	125.33	124.56	123.72	124.53	0.65	ppb
Strontium	88-1	128.14	126.98	126.56	127.23	0.64	ppb
Sulfur	34-1	2386.74	2427.17	2390.07	2401.32	0.93	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	119.16	120.25	121.12	120.18	0.82	ppb
Thallium	205-1	123.43	124.37	126.03	124.61	1.06	ppb
Tin	118-1	126.13	124.20	123.21	124.51	1.19	ppb
Titanium	47-1	122.96	124.20	125.47	124.21	1.01	ppb
Uranium	238-1	124.71	126.35	126.30	125.79	0.74	ppb
Vanadium	51-2	126.75	125.89	125.60	126.08	0.47	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	265.24	262.17	262.73	263.38	0.62	ppb
Zirconium	90-1	124.60	124.19	125.60	124.80	0.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	124.27	122.87	124.53	123.89	0.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4810.81	4880.39	4940.96	4877.39	1.34	ppb
Antimony	121-1	237.74	238.10	228.17	234.67	2.40	ppb
Arsenic	75-2	248.16	251.07	245.36	248.20	1.15	ppb
Barium	135-1	1242.93	1253.29	1224.11	1240.11	1.19	ppb
Barium	137-1	1268.24	1286.18	1255.11	1269.84	1.23	ppb
Beryllium	9-1	248.98	248.65	249.78	249.13	0.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	239.56	243.75	248.74	244.02	1.88	ppb
Boron	11-1	244.71	241.25	250.12	245.36	1.82	ppb
Cadmium	111-1	256.84	258.99	248.01	254.61	2.29	ppb
Cadmium	106-1	254.00	255.30	256.61	255.30	0.51	ppb
Cadmium	108-1	257.32	258.18	251.69	255.73	1.38	ppb
Calcium	43-1	24875.59	24812.44	24590.26	24759.43	0.61	ppb
Calcium	44-1	24876.29	24461.17	24472.74	24603.40	0.96	ppb
Chromium	52-2	251.34	253.95	253.60	252.96	0.56	ppb
Cobalt	59-2	257.24	259.03	258.46	258.24	0.35	ppb
Copper	63-2	516.08	517.24	512.82	515.38	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	13556.23	13532.39	13627.59	13572.07	0.36	ppb
Iron	57-2	13353.03	13383.45	13442.74	13393.07	0.34	ppb
Lead	206-1	250.36	254.41	252.15	252.31	0.80	ppb
Lead	207-1	246.19	251.14	249.77	249.03	1.03	ppb
Lead	208-1	250.23	253.60	252.92	252.25	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	26132.92	26011.71	26376.16	26173.60	0.71	ppb
Manganese	55-2	500.64	504.73	502.43	502.60	0.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	245.01	248.07	244.56	245.88	0.78	ppb
Molybdenum	95-1	244.39	246.48	244.95	245.27	0.44	ppb
Molybdenum	96-1	248.34	250.59	248.03	248.99	0.56	ppb
Molybdenum	97-1	246.32	247.61	246.05	246.66	0.34	ppb
Molybdenum	98-1	246.00	247.84	245.40	246.42	0.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	258.80	258.57	259.57	258.98	0.20	ppb
Phosphorus	31-2	5001.60	5102.38	5034.46	5046.15	1.02	ppb
Potassium	39-2	13540.07	13602.21	13676.56	13606.28	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	246.51	237.56	260.66	248.25	4.69	ppb
Selenium	78-2	255.02	246.70	248.79	250.17	1.73	ppb
Selenium	82-1	245.65	248.49	247.83	247.32	0.60	ppb
Silicon	28-1	336.13	335.57	328.87	333.52	1.21	ppb
Silver	109-1	253.69	256.20	250.42	253.44	1.14	ppb
Silver	107-1	255.72	256.64	252.03	254.80	0.96	ppb
Sodium	23-2	25104.47	25170.60	25527.79	25267.62	0.90	ppb
Strontium	86-1	247.93	249.80	248.37	248.70	0.39	ppb
Strontium	88-1	249.23	252.06	251.99	251.09	0.64	ppb
Sulfur	34-1	5155.40	4919.25	4614.32	4896.32	5.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	243.69	244.12	247.17	244.99	0.77	ppb
Thallium	205-1	252.22	254.78	257.60	254.86	1.06	ppb
Tin	118-1	253.37	255.74	246.96	252.02	1.80	ppb
Titanium	47-1	249.96	246.95	247.07	248.00	0.69	ppb
Uranium	238-1	249.10	251.23	245.65	248.66	1.13	ppb
Vanadium	51-2	250.11	250.40	248.81	249.77	0.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	515.23	520.38	517.74	517.78	0.50	ppb
Zirconium	90-1	252.27	252.54	251.97	252.26	0.11	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	248.40	251.26	249.63	249.76	0.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9506.09	9557.89	9559.77	9541.25	0.32	ppb
Antimony	121-1	485.54	483.30	496.62	488.49	1.46	ppb
Arsenic	75-2	498.85	501.45	502.58	500.96	0.38	ppb
Barium	135-1	2481.10	2492.91	2526.68	2500.23	0.95	ppb
Barium	137-1	2471.69	2470.07	2535.66	2492.47	1.50	ppb
Beryllium	9-1	501.64	498.99	498.97	499.87	0.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	489.96	502.03	495.40	495.80	1.22	ppb
Boron	10-1	494.74	495.57	499.88	496.73	0.56	ppb
Cadmium	106-1	502.97	493.06	515.96	504.00	2.28	ppb
Cadmium	108-1	497.80	503.07	516.69	505.85	1.93	ppb
Cadmium	111-1	500.56	494.73	510.82	502.04	1.62	ppb
Calcium	43-1	48787.74	49177.28	49497.36	49154.13	0.72	ppb
Calcium	44-1	48829.02	49062.11	49165.21	49018.78	0.35	ppb
Chromium	52-2	505.64	504.09	503.35	504.36	0.23	ppb
Cobalt	59-2	509.96	514.64	511.69	512.10	0.46	ppb
Copper	63-2	1013.31	1008.89	1018.42	1013.54	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27136.87	26766.02	26974.98	26959.29	0.69	ppb
Iron	57-2	26697.70	26510.02	26535.98	26581.23	0.38	ppb
Lead	206-1	504.38	500.85	505.23	503.49	0.46	ppb
Lead	207-1	493.37	501.39	500.17	498.31	0.87	ppb
Lead	208-1	498.38	503.18	500.56	500.71	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	50817.98	50512.61	50920.88	50750.49	0.42	ppb
Manganese	55-2	1009.14	1004.86	1000.26	1004.75	0.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	498.82	500.44	501.86	500.38	0.30	ppb
Molybdenum	95-1	497.52	493.69	496.84	496.02	0.41	ppb
Molybdenum	96-1	506.87	495.71	504.15	502.24	1.16	ppb
Molybdenum	97-1	506.96	488.83	500.06	498.61	1.83	ppb
Molybdenum	98-1	513.49	497.55	501.08	504.04	1.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.33	505.07	508.45	506.95	0.34	ppb
Phosphorus	31-2	10125.50	10087.14	9968.03	10060.22	0.82	ppb
Potassium	39-2	26732.25	26601.39	26449.54	26594.39	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	481.78	486.35	471.03	479.72	1.64	ppb
Selenium	78-2	507.58	499.41	486.75	497.92	2.11	ppb
Selenium	82-1	508.14	501.33	501.28	503.58	0.78	ppb
Silicon	28-1	486.80	505.08	507.51	499.80	2.27	ppb
Silver	107-1	498.38	497.31	503.84	499.84	0.70	ppb
Silver	109-1	504.62	493.59	506.74	501.65	1.41	ppb
Sodium	23-2	49848.38	49716.33	49987.66	49850.79	0.27	ppb
Strontium	86-1	499.82	495.28	496.87	497.32	0.46	ppb
Strontium	88-1	504.25	496.35	503.45	501.35	0.87	ppb
Sulfur	34-1	9696.59	9759.27	10024.76	9826.87	1.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	495.38	491.85	488.81	492.01	0.67	ppb
Thallium	205-1	500.63	497.28	501.46	499.79	0.44	ppb
Tin	118-1	494.62	495.76	513.40	501.26	2.10	ppb
Titanium	47-1	496.53	499.48	500.39	498.80	0.40	ppb
Uranium	238-1	503.96	500.57	496.83	500.45	0.71	ppb
Vanadium	51-2	500.48	500.05	503.17	501.23	0.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1018.79	1013.59	1020.11	1017.50	0.34	ppb
Zirconium	90-1	499.61	495.30	490.56	495.15	0.91	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	497.55	499.20	494.66	497.14	0.46	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18939.87	19021.80	18958.21	18973.29	0.23	ppb
Antimony	121-1	1016.81	1021.09	999.62	1012.51	1.12	ppb
Arsenic	75-2	1004.87	999.02	995.94	999.94	0.45	ppb
Barium	135-1	5027.26	5016.96	4969.82	5004.68	0.61	ppb
Barium	137-1	5014.33	5042.85	4939.13	4998.77	1.07	ppb
Beryllium	9-1	991.30	1007.23	1002.86	1000.46	0.82	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	978.63	1010.36	1021.80	1003.60	2.23	ppb
Boron	11-1	991.86	1006.28	1013.96	1004.03	1.12	ppb
Cadmium	111-1	989.84	1002.00	1001.10	997.65	0.68	ppb
Cadmium	106-1	1002.02	999.93	987.67	996.54	0.78	ppb
Cadmium	108-1	979.60	1012.62	993.29	995.17	1.67	ppb
Calcium	43-1	96859.97	99145.99	100524.21	98843.39	1.87	ppb
Calcium	44-1	97592.11	99715.52	99479.17	98928.94	1.18	ppb
Chromium	52-2	995.58	1000.04	994.57	996.73	0.29	ppb
Cobalt	59-2	993.28	991.41	988.70	991.13	0.23	ppb
Copper	63-2	2011.39	1966.50	1986.18	1988.02	1.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	52424.61	53297.26	53137.14	52953.00	0.88	ppb
Iron	57-2	52369.07	52781.29	53217.60	52789.32	0.80	ppb
Lead	206-1	1033.91	967.68	991.81	997.80	3.36	ppb
Lead	207-1	1015.25	986.87	1001.94	1001.36	1.42	ppb
Lead	208-1	1014.89	982.75	999.98	999.21	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	100286.22	98590.76	99845.91	99574.30	0.88	ppb
Manganese	55-2	1983.85	2000.26	2005.32	1996.48	0.56	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1003.92	994.68	1005.15	1001.25	0.57	ppb
Molybdenum	95-1	1003.15	1006.66	1001.08	1003.63	0.28	ppb
Molybdenum	96-1	999.21	1001.22	998.00	999.47	0.16	ppb
Molybdenum	97-1	1001.47	1003.65	1000.46	1001.86	0.16	ppb
Molybdenum	98-1	998.89	1004.52	994.36	999.26	0.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	992.63	991.32	996.13	993.36	0.25	ppb
Phosphorus	31-2	20086.08	19730.81	20041.94	19952.94	0.97	ppb
Potassium	39-2	52993.22	52534.99	52575.77	52701.33	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	992.30	1005.06	999.45	998.94	0.64	ppb
Selenium	77-2	994.64	1017.82	1016.49	1009.65	1.29	ppb
Selenium	78-2	1007.04	994.64	1000.55	1000.74	0.62	ppb
Silicon	28-1	969.88	964.38	987.88	974.05	1.26	ppb
Silver	109-1	994.77	994.88	1005.00	998.22	0.59	ppb
Silver	107-1	1009.41	996.57	989.95	998.64	0.99	ppb
Sodium	23-2	97146.79	98073.04	97671.62	97630.48	0.48	ppb
Strontium	86-1	999.79	999.60	1005.85	1001.75	0.35	ppb
Strontium	88-1	998.57	986.90	1010.82	998.77	1.20	ppb
Sulfur	34-1	19783.96	20024.77	20561.32	20123.35	1.98	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	1025.24	993.46	999.23	1005.98	1.68	ppb
Thallium	205-1	1012.20	985.57	999.19	998.99	1.33	ppb
Tin	118-1	1005.01	999.85	992.09	998.98	0.65	ppb
Titanium	47-1	991.06	1003.99	1008.74	1001.26	0.91	ppb
Uranium	238-1	1001.26	994.55	1004.39	1000.07	0.50	ppb
Vanadium	51-2	1001.01	999.77	997.22	999.33	0.19	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1989.82	1980.79	1983.29	1984.63	0.23	ppb
Zirconium	90-1	996.13	1005.18	1004.51	1001.94	0.50	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	995.16	1002.87	1007.02	1001.69	0.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	98792.59	101489.40	100492.35	100258.11	1.36	ppb
Antimony	121-1	4.00	4.28	4.68	4.32	7.92	ppb
Arsenic	75-2	1.38	1.47	1.74	1.53	12.28	ppb
Barium	135-1	1.63	1.57	1.56	1.59	2.19	ppb
Barium	137-1	1.44	1.54	1.52	1.50	3.63	ppb
Beryllium	9-1	0.10	0.05	0.08	0.07	34.80	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	22.07	23.11	22.16	22.45	2.55	ppb
Boron	11-1	24.24	23.95	21.26	23.15	7.10	ppb
Cadmium	111-1	0.24	0.25	0.25	0.25	3.14	ppb
Cadmium	106-1	0.97	0.90	0.48	0.78	33.76	ppb
Cadmium	108-1	0.30	0.35	0.38	0.34	11.86	ppb
Calcium	43-1	497546.00	501638.08	501819.05	500334.37	0.48	ppb
Calcium	44-1	498433.59	500094.00	502490.34	500339.31	0.41	ppb
Chromium	52-2	28.77	29.04	29.24	29.02	0.82	ppb
Cobalt	59-2	1.30	1.33	1.32	1.32	0.99	ppb
Copper	63-2	2.93	2.98	3.00	2.97	1.22	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	246852.27	249037.77	251533.17	249141.07	0.94	ppb
Iron	57-2	247859.69	246589.56	253226.62	249225.29	1.41	ppb
Lead	206-1	1.85	1.87	1.89	1.87	1.18	ppb
Lead	207-1	1.75	1.80	1.85	1.80	2.82	ppb
Lead	208-1	1.79	1.84	1.85	1.83	1.58	ppb
Lithium	6-1						%
Magnesium	24-2	496740.57	497792.80	505244.43	499925.94	0.93	ppb
Manganese	55-2	7.44	7.64	7.56	7.55	1.35	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.15	2.28	2.41	2.28	5.60	ppb
Molybdenum	95-1	6.61	6.97	7.19	6.92	4.24	ppb
Molybdenum	96-1	6.61	6.79	7.16	6.85	4.12	ppb
Molybdenum	97-1	6.88	6.87	7.24	7.00	3.07	ppb
Molybdenum	98-1	6.30	6.68	6.91	6.63	4.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.42	17.69	17.69	17.60	0.87	ppb
Phosphorus	31-2	1.14	3.85	0.34	1.78	103.39	ppb
Potassium	39-2	247443.65	250278.36	249968.36	249230.12	0.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.51	2.39	2.62	2.50	4.55	ppb
Selenium	77-2	1.37	0.99	2.12	1.49	38.39	ppb
Selenium	78-2	2.89	3.54	3.36	3.26	10.23	ppb
Silicon	28-1	6.21	5.10	6.70	6.00	13.66	ppb
Silver	109-1	0.10	0.09	0.08	0.09	10.82	ppb
Silver	107-1	0.08	0.08	0.08	0.08	1.57	ppb
Sodium	23-2	493762.34	501419.85	506209.59	500463.93	1.25	ppb
Strontium	86-1	33.12	33.73	33.00	33.28	1.17	ppb
Strontium	88-1	33.58	33.55	33.95	33.69	0.65	ppb
Sulfur	34-1	-1282.16	-1157.00	-1221.44	-1220.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.74	0.69	0.58	0.67	12.90	ppb
Thallium	205-1	0.68	0.71	0.62	0.67	7.03	ppb
Tin	118-1	0.93	1.14	1.08	1.05	10.25	ppb
Titanium	47-1	0.60	0.53	0.52	0.55	8.16	ppb
Uranium	238-1	0.21	0.19	0.19	0.20	5.03	ppb
Vanadium	51-2	0.28	0.31	0.28	0.29	4.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.18	10.43	10.44	10.35	1.43	ppb
Zirconium	91-1	0.17	0.18	0.20	0.19	8.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.18	0.17	0.20	0.18	10.27	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	500.66	504.75	503.56	502.99	0.42	ppb
Antimony	121-1	193.84	195.53	194.55	194.64	0.44	ppb
Arsenic	75-2	204.82	208.64	204.77	206.08	1.08	ppb
Barium	135-1	103.51	103.78	104.12	103.80	0.29	ppb
Barium	137-1	105.42	104.26	106.15	105.28	0.91	ppb
Beryllium	9-1	103.44	102.20	102.29	102.65	0.68	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	500.21	498.09	510.36	502.89	1.30	ppb
Boron	11-1	511.36	519.76	515.24	515.45	0.82	ppb
Cadmium	106-1	172.60	177.32	174.71	174.88	1.35	ppb
Cadmium	108-1	146.40	146.73	145.75	146.29	0.34	ppb
Cadmium	111-1	107.69	107.79	108.85	108.11	0.59	ppb
Calcium	43-1	2308.66	2242.46	2256.76	2269.30	1.53	ppb
Calcium	44-1	2176.32	2132.83	2142.26	2150.47	1.06	ppb
Chromium	52-2	98.70	99.41	98.87	98.99	0.38	ppb
Cobalt	59-2	105.91	105.81	104.28	105.34	0.87	ppb
Copper	63-2	104.43	103.52	103.89	103.95	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1000.61	999.72	992.40	997.58	0.45	ppb
Iron	57-2	976.30	977.82	972.00	975.37	0.31	ppb
Lead	206-1	210.60	202.51	209.90	207.67	2.16	ppb
Lead	207-1	199.35	190.23	197.74	195.77	2.49	ppb
Lead	208-1	205.05	198.11	205.73	202.96	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	1244.97	1243.97	1257.07	1248.67	0.58	ppb
Manganese	55-2	102.58	103.92	102.07	102.86	0.93	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	485.39	494.18	495.08	491.55	1.09	ppb
Molybdenum	95-1	486.60	493.67	495.35	491.87	0.94	ppb
Molybdenum	96-1	496.32	495.16	501.21	497.56	0.64	ppb
Molybdenum	97-1	489.68	492.09	499.40	493.72	1.02	ppb
Molybdenum	98-1	495.23	496.27	499.85	497.11	0.49	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	106.66	105.25	103.79	105.23	1.36	ppb
Phosphorus	31-2	-21.74	-9.99	-2.31	-11.35		ppb
Potassium	39-2	2110.74	2088.34	2089.91	2096.33	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	210.87	211.88	205.94	209.57	1.52	ppb
Selenium	78-2	207.72	209.60	211.30	209.54	0.85	ppb
Selenium	82-1	206.57	207.91	211.36	208.61	1.18	ppb
Silicon	28-1	517.12	509.33	502.71	509.72	1.42	ppb
Silver	109-1	105.95	107.30	107.97	107.07	0.96	ppb
Silver	107-1	108.36	108.49	108.44	108.43	0.06	ppb
Sodium	23-2	2110.61	2087.87	2094.50	2097.66	0.56	ppb
Strontium	86-1	493.11	495.45	501.30	496.62	0.85	ppb
Strontium	88-1	501.40	498.61	508.21	502.74	0.98	ppb
Sulfur	34-1	-975.87	-1183.01	-1330.78	-1163.22		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	200.20	196.86	204.89	200.65	2.01	ppb
Thallium	205-1	209.90	201.93	212.76	208.20	2.70	ppb
Tin	118-1	513.31	517.06	519.00	516.46	0.56	ppb
Titanium	47-1	487.45	486.69	485.40	486.51	0.21	ppb
Uranium	238-1	465.50	454.04	470.59	463.38	1.83	ppb
Vanadium	51-2	100.45	101.68	100.17	100.77	0.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	217.05	215.51	215.10	215.89	0.48	ppb
Zirconium	90-1	487.39	493.97	491.27	490.88	0.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	485.69	495.39	492.24	491.11	1.01	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:24:20 DataFile Name : 012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.07	-0.07	-0.09		ppb
Antimony	121-1	1.16	1.35	1.46	1.32	11.46	ppb
Arsenic	75-2	0.24	0.29	0.28	0.27	10.31	ppb
Barium	135-1	0.00	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.01	0.04	0.01	0.02	76.77	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.84	7.83	6.08	6.92	12.73	ppb
Boron	11-1	7.24	7.07	6.96	7.09	2.02	ppb
Cadmium	106-1	0.23	1.38	0.86	0.82	69.70	ppb
Cadmium	108-1	-0.06	0.01	0.03	-0.01		ppb
Cadmium	111-1	0.34	0.42	0.38	0.38	11.41	ppb
Calcium	43-1	-2.29	-3.46	-3.01	-2.92		ppb
Calcium	44-1	-3.84	-1.13	-3.08	-2.68		ppb
Chromium	52-2	-0.02	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.03	-0.04	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.87	0.95	0.90	0.90	4.60	ppb
Iron	57-2	1.05	0.85	0.61	0.84	26.40	ppb
Lead	206-1	0.20	0.22	0.21	0.21	6.64	ppb
Lead	207-1	0.16	0.18	0.18	0.17	6.69	ppb
Lead	208-1	0.18	0.21	0.19	0.19	8.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.68	0.46	0.57	0.57	19.01	ppb
Manganese	55-2	0.00	0.01	0.00	0.00	1691.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.19	0.24	0.20	20.88	ppb
Molybdenum	95-1	0.36	0.51	0.65	0.50	28.94	ppb
Molybdenum	96-1	0.36	0.49	0.54	0.46	20.75	ppb
Molybdenum	97-1	0.39	0.54	0.66	0.53	25.68	ppb
Molybdenum	98-1	0.41	0.55	0.66	0.54	22.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-5.82	-5.15	-10.00	-6.99		ppb
Potassium	39-2	11.24	5.79	7.00	8.01	35.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.34	0.23	1.31	0.96	65.89	ppb
Selenium	78-2	0.64	0.66	1.33	0.88	45.29	ppb
Selenium	82-1	-0.20	-0.38	0.57	0.00		ppb
Silicon	28-1	-19.47	-17.47	-18.81	-18.58		ppb
Silver	109-1	0.00	0.00	0.01	0.00	44.63	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.36	ppb
Sodium	23-2	39.52	37.55	36.56	37.88	3.97	ppb
Strontium	86-1	0.03	0.06	0.05	0.04	34.94	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1318.18	-1207.82	-1476.43	-1334.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.09	0.08	0.09	5.96	ppb
Thallium	205-1	0.09	0.09	0.09	0.09	3.27	ppb
Tin	118-1	0.17	0.22	0.24	0.21	18.90	ppb
Titanium	47-1	0.01	0.04	0.01	0.02	81.34	ppb
Uranium	238-1	0.00	0.01	0.00	0.00	72.35	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	69.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.15	-0.11	-0.10		ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	7.28	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.04	0.03	47.37	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:27:52 DataFile Name : 013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	94226.82	93915.31	92452.48	93531.54	1.01	ppb
Antimony	121-1	1.72	1.76	1.92	1.80	5.76	ppb
Arsenic	75-2	0.49	0.45	0.54	0.49	8.99	ppb
Barium	135-1	1.58	1.47	1.65	1.57	5.83	ppb
Barium	137-1	1.62	1.60	1.56	1.59	2.07	ppb
Beryllium	9-1	0.29	0.28	0.31	0.30	4.83	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	6.68	6.49	6.07	6.41	4.89	ppb
Boron	11-1	5.75	5.95	5.83	5.85	1.71	ppb
Cadmium	106-1	1.21	1.04	0.29	0.84	58.22	ppb
Cadmium	108-1	12.19	12.49	10.85	11.84	7.39	ppb
Cadmium	111-1	0.85	0.82	0.76	0.81	5.80	ppb
Calcium	43-1	95697.63	96620.93	96167.06	96161.87	0.48	ppb
Calcium	44-1	95925.49	96600.34	96143.23	96223.02	0.36	ppb
Chromium	52-2	19.41	19.27	19.36	19.34	0.37	ppb
Cobalt	59-2	1.18	1.15	1.17	1.16	1.38	ppb
Copper	63-2	8.08	8.08	8.14	8.10	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	95897.37	95028.93	94617.91	95181.40	0.69	ppb
Iron	57-2	96476.27	95413.87	94830.73	95573.62	0.87	ppb
Lead	206-1	4.95	4.80	4.80	4.85	1.81	ppb
Lead	207-1	4.15	4.02	4.00	4.06	2.00	ppb
Lead	208-1	4.42	4.33	4.37	4.37	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	98004.22	98855.01	96759.52	97872.91	1.08	ppb
Manganese	55-2	7.95	7.87	7.90	7.91	0.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	602.96	601.26	594.67	599.63	0.73	ppb
Molybdenum	95-1	1993.03	1975.89	1953.50	1974.14	1.00	ppb
Molybdenum	96-1	1653.63	1634.97	1625.63	1638.07	0.87	ppb
Molybdenum	97-1	1960.22	1983.21	1948.93	1964.12	0.89	ppb
Molybdenum	98-1	1975.82	2005.84	1960.66	1980.77	1.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.98	5.73	5.67	5.79	2.83	ppb
Phosphorus	31-2	100159.32	99782.52	98769.52	99570.46	0.72	ppb
Potassium	39-2	99622.79	100356.76	99111.27	99696.94	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	1.31	0.23	0.71	77.52	ppb
Selenium	78-2	2.16	1.33	0.80	1.43	47.69	ppb
Selenium	82-1	-0.06	0.58	0.29	0.27	121.06	ppb
Silicon	28-1	4.82	4.50	4.65	4.66	3.50	ppb
Silver	107-1	0.06	0.06	0.06	0.06	6.29	ppb
Silver	109-1	0.05	0.07	0.06	0.06	15.42	ppb
Sodium	23-2	97915.97	98484.23	97417.64	97939.28	0.54	ppb
Strontium	86-1	33.71	33.91	33.55	33.72	0.53	ppb
Strontium	88-1	34.11	34.52	33.84	34.16	1.01	ppb
Sulfur	34-1	78461.70	76631.95	76251.05	77114.90	1.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.21	0.20	0.26	0.22	12.47	ppb
Thallium	205-1	0.19	0.21	0.27	0.22	16.97	ppb
Tin	118-1	0.28	0.29	0.29	0.28	1.67	ppb
Titanium	47-1	1931.20	1963.12	1955.13	1949.82	0.85	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	12.11	ppb
Vanadium	51-2	0.20	0.16	0.17	0.18	11.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.66	12.15	12.37	12.40	2.05	ppb
Zirconium	90-1	0.11	0.11	0.10	0.11	3.96	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.10	0.11	0.10	5.79	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	93227.11	91792.40	90234.62	91751.37	1.63	ppb
Antimony	121-1	22.24	22.07	23.02	22.44	2.26	ppb
Arsenic	75-2	20.22	19.76	20.29	20.09	1.44	ppb
Barium	135-1	21.73	21.71	22.08	21.84	0.95	ppb
Barium	137-1	22.73	22.10	22.63	22.48	1.50	ppb
Beryllium	9-1	20.69	20.26	20.13	20.36	1.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	59.29	56.95	54.56	56.93	4.15	ppb
Boron	11-1	56.02	57.67	57.82	57.17	1.74	ppb
Cadmium	106-1	26.89	23.68	26.86	25.81	7.14	ppb
Cadmium	108-1	35.32	33.93	33.24	34.16	3.11	ppb
Cadmium	111-1	22.15	21.89	22.42	22.15	1.19	ppb
Calcium	43-1	97280.30	96027.39	95160.57	96156.08	1.11	ppb
Calcium	44-1	96447.33	95171.48	96229.69	95949.50	0.71	ppb
Chromium	52-2	38.22	38.52	38.14	38.29	0.53	ppb
Cobalt	59-2	20.87	20.93	20.92	20.91	0.14	ppb
Copper	63-2	27.34	27.50	27.22	27.35	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	94109.00	94838.32	92343.09	93763.47	1.37	ppb
Iron	57-2	93749.27	94390.43	92550.33	93563.35	1.00	ppb
Lead	206-1	25.68	25.37	25.11	25.39	1.11	ppb
Lead	207-1	23.14	22.82	23.00	22.99	0.69	ppb
Lead	208-1	24.35	24.05	23.84	24.08	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	98178.27	96218.37	94765.37	96387.34	1.78	ppb
Manganese	55-2	28.26	28.28	27.60	28.04	1.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	652.28	653.24	647.24	650.92	0.50	ppb
Molybdenum	95-1	1983.99	2022.19	1979.84	1995.34	1.17	ppb
Molybdenum	96-1	1667.83	1674.26	1648.52	1663.54	0.81	ppb
Molybdenum	97-1	2002.91	2014.52	2007.86	2008.43	0.29	ppb
Molybdenum	98-1	1978.36	2016.16	1998.95	1997.82	0.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.75	24.78	24.47	24.66	0.69	ppb
Phosphorus	31-2	97951.92	97637.41	96465.02	97351.45	0.80	ppb
Potassium	39-2	100291.10	98912.29	97957.65	99053.68	1.18	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	21.05	18.87	20.04	19.99	5.45	ppb
Selenium	77-2	19.63	16.29	25.62	20.51	23.04	ppb
Selenium	78-2	22.03	20.23	22.71	21.66	5.92	ppb
Silicon	28-1	61.58	56.49	58.92	59.00	4.32	ppb
Silver	107-1	19.72	19.91	19.70	19.78	0.59	ppb
Silver	109-1	19.50	19.56	19.69	19.59	0.51	ppb
Sodium	23-2	96841.17	96532.38	95251.28	96208.28	0.88	ppb
Strontium	86-1	83.17	82.90	83.23	83.10	0.22	ppb
Strontium	88-1	84.51	84.25	84.69	84.48	0.27	ppb
Sulfur	34-1	77819.61	74769.53	75064.94	75884.69	2.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	19.88	19.84	19.68	19.80	0.52	ppb
Thallium	205-1	20.42	20.36	20.39	20.39	0.15	ppb
Tin	118-1	52.25	52.61	53.09	52.65	0.81	ppb
Titanium	47-1	1987.43	1989.67	1985.00	1987.37	0.12	ppb
Uranium	238-1	50.29	49.24	49.52	49.69	1.10	ppb
Vanadium	51-2	19.44	19.75	19.59	19.60	0.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	32.94	32.21	31.20	32.12	2.72	ppb
Zirconium	90-1	49.28	49.43	49.66	49.46	0.38	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	48.89	49.10	49.53	49.18	0.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9315.22	9405.10	9402.19	9374.17	0.54	ppb
Antimony	121-1	518.18	515.41	507.84	513.81	1.04	ppb
Arsenic	75-2	499.95	497.57	499.83	499.12	0.27	ppb
Barium	135-1	2595.79	2573.61	2604.83	2591.41	0.62	ppb
Barium	137-1	2573.94	2553.62	2595.42	2574.33	0.81	ppb
Beryllium	9-1	513.41	504.90	507.09	508.47	0.87	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	496.62	506.76	513.65	505.67	1.69	ppb
Boron	11-1	517.51	511.92	520.99	516.80	0.89	ppb
Cadmium	106-1	532.60	536.00	520.68	529.76	1.52	ppb
Cadmium	108-1	533.36	534.91	531.26	533.18	0.34	ppb
Cadmium	111-1	544.09	551.48	539.58	545.05	1.10	ppb
Calcium	43-1	49168.45	49547.30	49007.70	49241.15	0.56	ppb
Calcium	44-1	49816.18	49355.35	48879.43	49350.32	0.95	ppb
Chromium	52-2	496.44	494.46	492.83	494.58	0.37	ppb
Cobalt	59-2	494.79	495.38	504.47	498.21	1.09	ppb
Copper	63-2	967.84	970.22	987.82	975.30	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26477.73	26250.42	26525.42	26417.86	0.56	ppb
Iron	57-2	25836.27	25752.03	26063.55	25883.95	0.62	ppb
Lead	206-1	501.13	496.31	496.86	498.10	0.53	ppb
Lead	207-1	500.26	486.89	493.13	493.43	1.36	ppb
Lead	208-1	501.20	488.61	495.62	495.14	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	49260.50	49788.71	49234.57	49427.93	0.63	ppb
Manganese	55-2	996.93	996.57	1009.53	1001.01	0.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	482.83	499.28	489.81	490.64	1.68	ppb
Molybdenum	94-1	488.23	509.70	493.42	497.12	2.25	ppb
Molybdenum	96-1	489.15	501.56	496.71	495.81	1.26	ppb
Molybdenum	97-1	485.99	495.37	494.92	492.09	1.07	ppb
Molybdenum	98-1	489.25	500.37	499.84	496.49	1.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	486.54	485.72	500.63	490.96	1.71	ppb
Phosphorus	31-2	9670.40	9935.60	9993.42	9866.47	1.75	ppb
Potassium	39-2	26686.30	26810.77	27070.21	26855.76	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	510.84	492.44	505.17	502.81	1.87	ppb
Selenium	78-2	502.64	501.92	505.07	503.21	0.33	ppb
Selenium	82-1	495.26	513.02	499.86	502.71	1.83	ppb
Silicon	28-1	447.46	471.01	463.73	460.74	2.62	ppb
Silver	107-1	535.19	533.00	528.24	532.14	0.67	ppb
Silver	109-1	535.75	539.74	529.13	534.88	1.00	ppb
Sodium	23-2	48723.99	48172.29	48562.45	48486.25	0.58	ppb
Strontium	86-1	494.14	508.62	499.49	500.75	1.46	ppb
Strontium	88-1	497.23	506.41	503.54	502.39	0.94	ppb
Sulfur	34-1	8215.70	8450.45	7954.84	8207.00	3.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	488.72	487.64	484.22	486.86	0.48	ppb
Thallium	205-1	495.47	482.36	485.29	487.71	1.41	ppb
Tin	118-1	527.14	534.12	528.29	529.85	0.71	ppb
Titanium	47-1	493.34	497.19	490.55	493.69	0.68	ppb
Uranium	238-1	472.55	470.42	466.36	469.77	0.67	ppb
Vanadium	51-2	496.59	494.82	498.24	496.55	0.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	985.05	989.32	1001.28	991.88	0.85	ppb
Zirconium	90-1	499.85	500.42	492.47	497.58	0.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	487.91	504.73	497.03	496.56	1.70	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB77 Instrumnet Name : P7
 Client Sample ID : CCB77 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:38:14 DataFile Name : 016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.31	0.87	0.31	0.49	65.78	ppb
Antimony	121-1	2.13	2.22	2.58	2.31	10.28	ppb
Arsenic	75-2	0.59	0.47	0.61	0.56	14.25	ppb
Barium	135-1	0.04	0.02	0.02	0.03	48.33	ppb
Barium	137-1	0.04	0.02	0.03	0.03	39.42	ppb
Beryllium	9-1	0.03	-0.01	0.01	0.01	136.82	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.69	11.29	10.49	11.16	5.47	ppb
Boron	11-1	11.30	10.52	10.42	10.75	4.48	ppb
Cadmium	106-1	1.46	-0.53	1.67	0.87	140.53	ppb
Cadmium	108-1	0.01	-0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.44	0.30	0.45	0.40	22.00	ppb
Calcium	43-1	-1.59	-1.37	-1.82	-1.59		ppb
Calcium	44-1	1.47	1.38	1.55	1.47	5.85	ppb
Chromium	52-2	-0.02	0.00	0.02	0.00	3637.39	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.10	0.11	0.11	0.11	4.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.80	1.75	1.79	1.78	1.52	ppb
Iron	57-2	1.93	0.93	1.42	1.43	34.88	ppb
Lead	206-1	-0.01	-0.01	0.02	0.00	1116.63	ppb
Lead	207-1	-0.02	0.02	0.01	0.01	415.97	ppb
Lead	208-1	0.01	0.01	0.00	0.01	77.98	ppb
Lithium	6-1						%
Magnesium	24-2	1.14	1.33	1.40	1.29	10.46	ppb
Manganese	55-2	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.38	0.47	0.54	0.46	17.74	ppb
Molybdenum	95-1	1.13	1.37	1.69	1.40	20.27	ppb
Molybdenum	96-1	0.97	1.17	1.50	1.21	22.03	ppb
Molybdenum	97-1	1.15	1.33	1.65	1.38	18.34	ppb
Molybdenum	98-1	1.17	1.40	1.63	1.40	16.57	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.02	0.00	0.00	0.01	148.55	ppb
Phosphorus	31-2	-13.63	-16.18	5.07	-8.25		ppb
Potassium	39-2	21.92	21.22	18.63	20.59	8.41	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.58	0.23	0.47	44.75	ppb
Selenium	82-1	1.10	1.35	1.36	1.27	11.82	ppb
Selenium	78-2	2.79	2.49	1.27	2.18	36.94	ppb
Silicon	28-1	-15.01	-14.96	-14.94	-14.97		ppb
Silver	109-1	0.01	0.02	0.03	0.02	30.15	ppb
Silver	107-1	0.04	0.03	0.02	0.03	33.79	ppb
Sodium	23-2	42.11	42.66	41.45	42.07	1.44	ppb
Strontium	86-1	0.02	0.03	0.04	0.03	46.33	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	30.23	ppb
Sulfur	34-1	-2428.39	-2416.87	-2439.23	-2428.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.10	0.10	0.09	0.10	5.49	ppb
Thallium	205-1	0.11	0.09	0.09	0.10	6.99	ppb
Tin	118-1	0.29	0.35	0.40	0.34	16.38	ppb
Titanium	47-1	0.08	0.05	0.08	0.07	22.01	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.51	ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	33.50	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.10	-0.14	-0.09	-0.11		ppb
Zirconium	90-1	0.05	0.05	0.06	0.05	11.71	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.07	0.06	27.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.27	4.62	3.64	4.18	11.84	ppb
Antimony	121-1	0.57	0.72	0.83	0.71	18.23	ppb
Arsenic	75-2	0.35	0.35	0.35	0.35	0.84	ppb
Barium	135-1	0.94	1.00	1.02	0.99	4.01	ppb
Barium	137-1	1.04	0.98	1.03	1.02	2.94	ppb
Beryllium	9-1	0.16	0.20	0.17	0.18	12.33	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.05	3.74	3.61	3.47	10.53	ppb
Boron	11-1	3.09	3.36	3.78	3.41	10.16	ppb
Cadmium	111-1	0.54	0.59	0.53	0.55	6.22	ppb
Cadmium	106-1	0.45	1.01	0.55	0.67	44.58	ppb
Cadmium	108-1	0.15	0.26	0.15	0.19	32.37	ppb
Calcium	43-1	16.83	23.53	23.24	21.20	17.87	ppb
Calcium	44-1	21.48	21.29	23.16	21.98	4.69	ppb
Chromium	52-2	0.23	0.22	0.23	0.23	3.35	ppb
Cobalt	59-2	0.22	0.21	0.21	0.21	3.49	ppb
Copper	63-2	0.40	0.44	0.43	0.42	5.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.21	10.92	11.45	11.19	2.39	ppb
Iron	57-2	12.11	11.36	11.73	11.73	3.19	ppb
Lead	206-1	0.18	0.19	0.21	0.19	6.91	ppb
Lead	207-1	0.21	0.17	0.17	0.18	11.16	ppb
Lead	208-1	0.20	0.18	0.19	0.19	5.69	ppb
Lithium	6-1						%
Magnesium	24-2	19.44	20.83	19.88	20.05	3.55	ppb
Manganese	55-2	0.41	0.42	0.39	0.41	4.42	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.24	0.28	0.30	0.28	10.51	ppb
Molybdenum	95-1	0.42	0.54	0.57	0.51	15.05	ppb
Molybdenum	96-1	0.38	0.43	0.50	0.44	14.13	ppb
Molybdenum	97-1	0.37	0.45	0.60	0.47	24.66	ppb
Molybdenum	98-1	0.41	0.48	0.54	0.48	13.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.18	0.22	0.19	0.20	9.67	ppb
Phosphorus	31-2	-26.06	-7.52	-4.13	-12.57		ppb
Potassium	39-2	17.22	17.12	20.25	18.20	9.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.04	0.33	0.58	0.32	84.96	ppb
Selenium	77-2	0.23	0.59	-0.13	0.23	159.06	ppb
Selenium	78-2	1.48	1.87	0.80	1.39	39.13	ppb
Silicon	28-1	-12.86	-12.98	-14.07	-13.31		ppb
Silver	109-1	0.22	0.19	0.23	0.21	8.52	ppb
Silver	107-1	0.21	0.23	0.23	0.22	5.71	ppb
Sodium	23-2	42.35	45.23	43.95	43.84	3.28	ppb
Strontium	86-1	0.19	0.21	0.19	0.20	4.61	ppb
Strontium	88-1	0.20	0.21	0.20	0.20	1.72	ppb
Sulfur	34-1	-1947.62	-1948.12	-1913.26	-1936.33		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.22	0.21	0.20	0.21	5.17	ppb
Thallium	205-1	0.23	0.22	0.22	0.22	4.97	ppb
Tin	118-1	0.24	0.30	0.30	0.28	11.97	ppb
Titanium	47-1	0.10	0.16	0.14	0.14	22.49	ppb
Uranium	238-1	0.17	0.19	0.19	0.18	4.48	ppb
Vanadium	51-2	0.19	0.18	0.19	0.19	3.65	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.36	0.48	0.61	0.48	25.74	ppb
Zirconium	90-1	0.16	0.17	0.17	0.17	5.31	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.16	0.18	0.16	11.30	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.70	4.87	4.07	4.21	14.25	ppb
Antimony	121-1	0.21	0.20	0.28	0.23	17.28	ppb
Arsenic	75-2	0.28	0.26	0.35	0.30	16.34	ppb
Barium	135-1	0.98	0.92	1.01	0.97	4.85	ppb
Barium	137-1	0.98	0.99	0.99	0.99	0.81	ppb
Beryllium	9-1	0.24	0.32	0.23	0.26	19.85	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.55	2.04	2.82	2.47	16.07	ppb
Boron	11-1	2.79	2.69	2.67	2.72	2.21	ppb
Cadmium	108-1	0.06	0.18	0.18	0.14	49.88	ppb
Cadmium	111-1	0.50	0.53	0.56	0.53	5.39	ppb
Cadmium	106-1	-0.29	0.36	0.83	0.30	188.92	ppb
Calcium	43-1	19.59	19.87	27.83	22.43	20.87	ppb
Calcium	44-1	22.78	20.77	26.33	23.29	12.10	ppb
Chromium	52-2	0.20	0.22	0.19	0.20	6.64	ppb
Cobalt	59-2	0.19	0.18	0.19	0.19	3.74	ppb
Copper	63-2	0.39	0.41	0.40	0.40	1.63	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.26	11.05	10.99	11.10	1.25	ppb
Iron	57-2	11.47	11.30	10.00	10.92	7.37	ppb
Lead	206-1	0.17	0.17	0.22	0.19	15.09	ppb
Lead	207-1	0.15	0.15	0.15	0.15	2.76	ppb
Lead	208-1	0.17	0.17	0.17	0.17	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	20.93	20.04	21.65	20.87	3.85	ppb
Manganese	55-2	0.40	0.36	0.39	0.38	5.86	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.27	0.25	8.18	ppb
Molybdenum	95-1	0.31	0.40	0.47	0.40	20.23	ppb
Molybdenum	96-1	0.30	0.37	0.38	0.35	11.80	ppb
Molybdenum	97-1	0.29	0.37	0.41	0.36	16.85	ppb
Molybdenum	98-1	0.35	0.40	0.46	0.40	13.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.22	0.17	0.21	0.20	12.43	ppb
Phosphorus	31-2	-17.04	-4.03	-4.34	-8.47		ppb
Potassium	39-2	15.86	20.72	21.70	19.42	16.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.96	-0.13	0.47	117.84	ppb
Selenium	78-2	0.76	1.07	1.95	1.26	48.94	ppb
Selenium	82-1	0.10	0.66	0.30	0.36	78.92	ppb
Silicon	28-1	-13.27	-14.02	-15.11	-14.13		ppb
Silver	107-1	0.21	0.21	0.22	0.21	1.34	ppb
Silver	109-1	0.22	0.19	0.21	0.21	5.81	ppb
Sodium	23-2	42.81	41.19	40.30	41.44	3.07	ppb
Strontium	86-1	0.21	0.18	0.24	0.21	14.79	ppb
Strontium	88-1	0.20	0.20	0.20	0.20	2.58	ppb
Sulfur	34-1	-1906.09	-2106.04	-1902.90	-1971.68		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.21	0.21	0.19	0.20	5.37	ppb
Thallium	205-1	0.19	0.19	0.18	0.19	2.73	ppb
Tin	118-1	0.21	0.25	0.25	0.24	10.40	ppb
Titanium	47-1	0.14	0.23	0.19	0.19	24.87	ppb
Uranium	238-1	0.17	0.17	0.16	0.17	3.55	ppb
Vanadium	51-2	0.20	0.19	0.20	0.20	3.91	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.44	0.64	0.55	0.54	17.62	ppb
Zirconium	90-1	0.17	0.16	0.16	0.17	0.76	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.19	0.19	0.20	4.80	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.21	3.93	4.00	4.05	3.63	ppb
Antimony	121-1	0.13	0.11	0.13	0.12	9.93	ppb
Arsenic	75-2	0.32	0.24	0.22	0.26	20.33	ppb
Barium	135-1	0.98	0.96	0.91	0.95	3.56	ppb
Barium	137-1	0.97	1.00	0.95	0.97	2.74	ppb
Beryllium	9-1	0.21	0.19	0.17	0.19	9.60	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.18	2.61	2.14	2.31	11.29	ppb
Boron	11-1	2.57	2.29	2.25	2.37	7.32	ppb
Cadmium	106-1	-0.27	0.23	0.47	0.14	262.72	ppb
Cadmium	108-1	0.22	0.10	0.22	0.18	36.93	ppb
Cadmium	111-1	0.46	0.54	0.53	0.51	8.71	ppb
Calcium	43-1	20.87	21.16	19.75	20.59	3.60	ppb
Calcium	44-1	22.13	20.91	19.35	20.80	6.70	ppb
Chromium	52-2	0.18	0.19	0.18	0.18	2.37	ppb
Cobalt	59-2	0.18	0.17	0.22	0.19	14.02	ppb
Copper	63-2	0.39	0.36	0.36	0.37	4.40	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.67	11.01	11.18	10.95	2.37	ppb
Iron	57-2	10.52	9.80	11.83	10.72	9.59	ppb
Lead	206-1	0.20	0.20	0.18	0.19	5.95	ppb
Lead	207-1	0.16	0.18	0.17	0.17	5.11	ppb
Lead	208-1	0.19	0.19	0.18	0.19	2.66	ppb
Lithium	6-1						%
Magnesium	24-2	20.10	21.14	20.02	20.42	3.07	ppb
Manganese	55-2	0.36	0.38	0.38	0.37	3.25	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.28	0.34	0.39	0.34	16.61	ppb
Molybdenum	94-1	0.20	0.22	0.23	0.21	6.44	ppb
Molybdenum	95-1	0.33	0.32	0.39	0.35	11.22	ppb
Molybdenum	96-1	0.28	0.31	0.33	0.31	8.42	ppb
Molybdenum	97-1	0.34	0.33	0.31	0.33	4.93	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.19	0.23	0.20	0.21	9.91	ppb
Phosphorus	31-2	-12.84	-11.40	-20.65	-14.97		ppb
Potassium	39-2	15.09	14.43	14.74	14.75	2.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.95	0.06	0.37	0.46	98.18	ppb
Selenium	77-2	0.23	0.59	-0.13	0.23	158.81	ppb
Selenium	78-2	1.92	1.02	1.20	1.38	34.61	ppb
Silicon	28-1	-12.73	-11.01	-13.74	-12.49		ppb
Silver	107-1	0.21	0.19	0.21	0.21	5.58	ppb
Silver	109-1	0.22	0.20	0.20	0.21	4.91	ppb
Sodium	23-2	36.81	36.55	38.66	37.34	3.08	ppb
Strontium	86-1	0.21	0.24	0.19	0.22	12.81	ppb
Strontium	88-1	0.19	0.20	0.20	0.20	4.78	ppb
Sulfur	34-1	-1952.35	-1673.45	-1815.99	-1813.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.17	0.20	0.18	0.18	6.78	ppb
Thallium	205-1	0.20	0.21	0.20	0.20	2.65	ppb
Tin	118-1	0.24	0.26	0.24	0.25	5.46	ppb
Titanium	47-1	0.20	0.15	0.11	0.16	27.05	ppb
Uranium	238-1	0.17	0.17	0.17	0.17	0.69	ppb
Vanadium	51-2	0.19	0.20	0.19	0.19	4.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.43	0.46	0.49	0.46	5.74	ppb
Zirconium	90-1	0.17	0.16	0.16	0.16	2.19	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.15	0.17	0.18	16.03	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.31	3.80	3.75	3.95	7.89	ppb
Antimony	121-1	-0.01	0.05	0.04	0.03	122.41	ppb
Arsenic	75-2	0.19	0.29	0.23	0.24	21.13	ppb
Barium	135-1	0.93	0.96	0.91	0.94	2.25	ppb
Barium	137-1	0.93	0.93	0.89	0.92	2.84	ppb
Beryllium	9-1	0.19	0.15	0.15	0.16	15.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.76	1.81	2.41	1.99	18.17	ppb
Boron	11-1	2.20	2.14	2.01	2.12	4.71	ppb
Cadmium	111-1	0.49	0.54	0.52	0.52	4.47	ppb
Cadmium	106-1	0.12	0.79	0.25	0.38	93.09	ppb
Cadmium	108-1	0.27	0.15	0.13	0.18	40.36	ppb
Calcium	43-1	17.78	17.24	20.17	18.40	8.49	ppb
Calcium	44-1	19.99	20.48	19.60	20.03	2.19	ppb
Chromium	52-2	0.19	0.20	0.15	0.18	15.26	ppb
Cobalt	59-2	0.18	0.18	0.16	0.17	7.80	ppb
Copper	63-2	0.31	0.35	0.32	0.33	6.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	10.04	10.26	9.98	10.09	1.46	ppb
Iron	57-2	10.30	8.68	10.05	9.67	9.01	ppb
Lead	206-1	0.15	0.20	0.18	0.18	12.92	ppb
Lead	207-1	0.18	0.18	0.18	0.18	2.32	ppb
Lead	208-1	0.16	0.18	0.18	0.17	6.57	ppb
Lithium	6-1						%
Magnesium	24-2	18.82	17.25	17.83	17.97	4.42	ppb
Manganese	55-2	0.39	0.38	0.34	0.37	6.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.23	0.27	0.25	0.25	7.48	ppb
Molybdenum	96-1	0.26	0.26	0.24	0.25	4.86	ppb
Molybdenum	97-1	0.19	0.27	0.29	0.25	20.34	ppb
Molybdenum	98-1	0.25	0.28	0.32	0.28	11.44	ppb
Molybdenum	94-1	0.17	0.22	0.21	0.20	13.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.21	0.18	0.19	0.19	8.38	ppb
Phosphorus	31-2	-6.20	-2.62	-14.83	-7.89		ppb
Potassium	39-2	15.22	16.97	13.77	15.32	10.45	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.10	0.20	-0.97	-0.29		ppb
Selenium	77-2	0.96	0.96	0.23	0.72	58.93	ppb
Selenium	78-2	2.05	0.90	1.61	1.52	38.39	ppb
Silicon	28-1	-11.06	-13.54	-12.29	-12.30		ppb
Silver	109-1	0.17	0.19	0.21	0.19	10.64	ppb
Silver	107-1	0.19	0.18	0.18	0.19	3.10	ppb
Sodium	23-2	35.28	36.98	34.65	35.64	3.38	ppb
Strontium	86-1	0.17	0.19	0.15	0.17	12.56	ppb
Strontium	88-1	0.18	0.18	0.17	0.18	3.37	ppb
Sulfur	34-1	-1549.88	-1879.46	-1606.38	-1678.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.16	0.18	0.19	0.17	8.60	ppb
Thallium	205-1	0.19	0.17	0.18	0.18	4.32	ppb
Tin	118-1	0.21	0.25	0.23	0.23	8.61	ppb
Titanium	47-1	0.20	0.20	0.11	0.17	32.54	ppb
Uranium	238-1	0.15	0.16	0.16	0.16	4.30	ppb
Vanadium	51-2	0.17	0.18	0.18	0.18	1.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.51	0.43	0.58	0.51	14.29	ppb
Zirconium	90-1	0.16	0.15	0.16	0.16	5.06	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.14	0.16	0.16	12.14	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.32	4.11	4.11	3.85	11.87	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	451.17	ppb
Arsenic	75-2	0.23	0.23	0.22	0.23	1.99	ppb
Barium	135-1	0.99	0.97	1.04	1.00	3.67	ppb
Barium	137-1	0.91	0.90	1.08	0.96	10.98	ppb
Beryllium	9-1	0.27	0.16	0.25	0.23	24.93	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.70	2.00	1.51	1.74	14.23	ppb
Boron	11-1	2.08	1.57	1.80	1.81	14.13	ppb
Cadmium	111-1	0.51	0.60	0.49	0.53	10.65	ppb
Cadmium	106-1	0.42	1.04	0.13	0.53	87.12	ppb
Cadmium	108-1	0.08	0.01	0.25	0.12	105.92	ppb
Calcium	43-1	21.51	18.66	19.27	19.81	7.57	ppb
Calcium	44-1	21.20	19.55	19.93	20.23	4.26	ppb
Chromium	52-2	0.23	0.22	0.17	0.20	15.71	ppb
Cobalt	59-2	0.19	0.19	0.18	0.19	4.59	ppb
Copper	63-2	0.36	0.34	0.34	0.35	2.23	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	10.48	10.50	10.46	10.48	0.16	ppb
Iron	57-2	8.65	10.62	10.87	10.05	12.11	ppb
Lead	206-1	0.20	0.18	0.19	0.19	5.28	ppb
Lead	207-1	0.18	0.19	0.20	0.19	3.34	ppb
Lead	208-1	0.19	0.19	0.19	0.19	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	19.96	20.60	18.68	19.75	4.95	ppb
Manganese	55-2	0.38	0.42	0.44	0.41	7.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.17	0.19	0.19	0.18	7.64	ppb
Molybdenum	95-1	0.25	0.23	0.28	0.25	9.74	ppb
Molybdenum	96-1	0.22	0.22	0.25	0.23	7.94	ppb
Molybdenum	97-1	0.20	0.26	0.29	0.25	18.40	ppb
Molybdenum	98-1	0.22	0.24	0.26	0.24	9.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.20	0.20	0.17	0.19	8.62	ppb
Phosphorus	31-2	-11.70	-5.12	-12.63	-9.82		ppb
Potassium	39-2	15.10	16.80	15.76	15.89	5.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.58	0.23	158.70	ppb
Selenium	78-2	0.96	2.28	1.83	1.69	39.68	ppb
Selenium	82-1	0.05	-0.71	0.02	-0.21		ppb
Silicon	28-1	-13.18	-9.71	-14.40	-12.43		ppb
Silver	109-1	0.22	0.20	0.20	0.21	4.82	ppb
Silver	107-1	0.18	0.22	0.20	0.20	9.11	ppb
Sodium	23-2	31.86	34.09	31.35	32.44	4.49	ppb
Strontium	86-1	0.20	0.21	0.19	0.20	3.72	ppb
Strontium	88-1	0.19	0.19	0.19	0.19	0.57	ppb
Sulfur	34-1	-1805.79	-1563.69	-1758.33	-1709.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.16	0.19	0.18	0.18	8.48	ppb
Thallium	205-1	0.19	0.18	0.19	0.19	3.44	ppb
Tin	118-1	0.22	0.20	0.25	0.23	11.98	ppb
Titanium	47-1	0.10	0.14	0.15	0.13	19.65	ppb
Uranium	238-1	0.17	0.16	0.18	0.17	6.67	ppb
Vanadium	51-2	0.19	0.21	0.19	0.20	4.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.41	0.55	0.56	0.51	16.39	ppb
Zirconium	90-1	0.18	0.17	0.15	0.16	6.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.19	0.21	0.19	12.06	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.35	2.92	3.98	3.41	15.60	ppb
Antimony	121-1	-0.05	-0.05	-0.02	-0.04		ppb
Arsenic	75-2	0.20	0.18	0.20	0.19	6.68	ppb
Barium	135-1	0.85	0.80	0.75	0.80	5.88	ppb
Barium	137-1	0.89	0.83	0.87	0.86	3.63	ppb
Beryllium	9-1	0.18	0.17	0.13	0.16	16.11	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.38	1.66	1.95	1.66	16.90	ppb
Boron	11-1	1.59	2.10	1.96	1.88	14.04	ppb
Cadmium	106-1	0.85	0.69	0.10	0.55	72.15	ppb
Cadmium	108-1	0.23	0.13	0.08	0.15	50.38	ppb
Cadmium	111-1	0.55	0.53	0.46	0.51	9.23	ppb
Calcium	43-1	18.88	16.05	20.92	18.62	13.16	ppb
Calcium	44-1	16.82	19.04	19.04	18.30	6.99	ppb
Chromium	52-2	0.16	0.18	0.12	0.16	19.26	ppb
Cobalt	59-2	0.14	0.15	0.15	0.15	2.52	ppb
Copper	63-2	0.32	0.28	0.28	0.29	7.14	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.65	9.58	9.52	9.58	0.66	ppb
Iron	57-2	9.96	8.78	10.50	9.75	9.04	ppb
Lead	206-1	0.17	0.15	0.19	0.17	11.39	ppb
Lead	207-1	0.16	0.15	0.17	0.16	4.86	ppb
Lead	208-1	0.17	0.16	0.18	0.17	5.25	ppb
Lithium	6-1						%
Magnesium	24-2	16.50	16.43	15.31	16.08	4.13	ppb
Manganese	55-2	0.29	0.33	0.38	0.34	12.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.14	0.15	0.15	7.48	ppb
Molybdenum	95-1	0.18	0.19	0.22	0.20	11.38	ppb
Molybdenum	96-1	0.15	0.17	0.24	0.19	25.08	ppb
Molybdenum	97-1	0.17	0.17	0.24	0.19	21.19	ppb
Molybdenum	98-1	0.18	0.20	0.23	0.21	12.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.14	0.16	0.18	0.16	11.29	ppb
Phosphorus	31-2	-17.92	-14.84	-19.64	-17.46		ppb
Potassium	39-2	10.46	7.26	8.86	8.86	18.07	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.63	0.59	0.23	1.82	134.51	ppb
Selenium	78-2	1.27	0.44	1.49	1.07	51.64	ppb
Selenium	82-1	0.40	0.54	0.31	0.42	27.94	ppb
Silicon	28-1	-10.11	-12.38	-13.30	-11.93		ppb
Silver	109-1	0.21	0.17	0.19	0.19	8.64	ppb
Silver	107-1	0.18	0.17	0.16	0.17	5.59	ppb
Sodium	23-2	30.57	29.24	31.63	30.48	3.92	ppb
Strontium	86-1	0.13	0.16	0.22	0.17	26.89	ppb
Strontium	88-1	0.18	0.16	0.16	0.17	4.49	ppb
Sulfur	34-1	-1494.19	-1553.60	-1453.05	-1500.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.15	0.15	0.15	0.15	2.94	ppb
Thallium	205-1	0.17	0.16	0.16	0.16	5.01	ppb
Tin	118-1	0.18	0.20	0.22	0.20	9.57	ppb
Titanium	47-1	0.14	0.15	0.24	0.18	30.52	ppb
Uranium	238-1	0.15	0.14	0.13	0.14	7.46	ppb
Vanadium	51-2	0.14	0.17	0.15	0.15	9.44	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.62	0.75	0.63	0.67	11.47	ppb
Zirconium	90-1	0.13	0.14	0.13	0.14	1.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.12	0.11	0.12	9.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.59	3.15	3.78	3.51	9.34	ppb
Antimony	121-1	-0.03	-0.03	-0.05	-0.04		ppb
Arsenic	75-2	0.20	0.23	0.24	0.22	8.55	ppb
Barium	135-1	0.98	1.00	1.10	1.03	6.38	ppb
Barium	137-1	0.99	0.92	1.00	0.97	4.43	ppb
Beryllium	9-1	0.28	0.13	0.26	0.22	37.63	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.13	1.31	1.10	1.52	35.79	ppb
Boron	11-1	1.77	1.49	1.74	1.66	9.30	ppb
Cadmium	106-1	0.31	1.22	0.95	0.83	56.70	ppb
Cadmium	108-1	0.23	0.15	0.11	0.16	36.60	ppb
Cadmium	111-1	0.53	0.60	0.60	0.58	7.22	ppb
Calcium	43-1	21.05	19.94	21.80	20.93	4.48	ppb
Calcium	44-1	21.97	20.56	18.46	20.33	8.69	ppb
Chromium	52-2	0.20	0.20	0.19	0.20	2.07	ppb
Cobalt	59-2	0.18	0.21	0.20	0.19	8.44	ppb
Copper	63-2	0.37	0.32	0.35	0.35	7.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.07	10.95	10.67	10.90	1.87	ppb
Iron	57-2	8.70	11.73	8.87	9.77	17.44	ppb
Lead	206-1	0.21	0.22	0.15	0.20	19.16	ppb
Lead	207-1	0.19	0.19	0.17	0.19	6.47	ppb
Lead	208-1	0.20	0.21	0.18	0.20	9.59	ppb
Lithium	6-1						%
Magnesium	24-2	20.28	19.69	19.98	19.98	1.48	ppb
Manganese	55-2	0.40	0.40	0.36	0.38	6.13	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.18	0.18	0.18	1.59	ppb
Molybdenum	95-1	0.25	0.21	0.23	0.23	8.11	ppb
Molybdenum	96-1	0.22	0.24	0.22	0.22	4.85	ppb
Molybdenum	97-1	0.19	0.16	0.23	0.20	17.39	ppb
Molybdenum	98-1	0.20	0.21	0.28	0.23	17.75	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.21	0.23	0.18	0.21	12.18	ppb
Phosphorus	31-2	7.76	-13.31	-11.01	-5.52		ppb
Potassium	39-2	11.19	15.14	12.98	13.10	15.10	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	-0.13	0.97	0.60	106.13	ppb
Selenium	78-2	1.61	1.09	1.18	1.29	21.53	ppb
Selenium	82-1	-0.24	0.28	-0.11	-0.02		ppb
Silicon	28-1	-11.63	-11.48	-12.09	-11.73		ppb
Silver	109-1	0.20	0.22	0.20	0.21	3.99	ppb
Silver	107-1	0.21	0.19	0.22	0.20	5.49	ppb
Sodium	23-2	31.60	31.82	31.59	31.67	0.41	ppb
Strontium	86-1	0.21	0.22	0.17	0.20	12.31	ppb
Strontium	88-1	0.20	0.21	0.21	0.21	1.94	ppb
Sulfur	34-1	-1455.71	-1424.04	-1502.47	-1460.74		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.19	0.19	0.18	0.19	3.52	ppb
Thallium	205-1	0.19	0.20	0.20	0.20	2.88	ppb
Tin	118-1	0.22	0.21	0.23	0.22	4.92	ppb
Titanium	47-1	0.09	0.22	0.14	0.15	41.19	ppb
Uranium	238-1	0.17	0.17	0.18	0.18	3.53	ppb
Vanadium	51-2	0.19	0.20	0.19	0.20	4.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.43	0.56	0.42	0.47	16.23	ppb
Zirconium	90-1	0.17	0.15	0.16	0.16	3.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.18	0.16	0.16	10.34	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.29	18.77	18.47	17.85	7.59	ppb
Antimony	121-1	1.63	1.69	1.67	1.66	1.76	ppb
Arsenic	75-2	0.96	0.85	0.92	0.91	5.91	ppb
Barium	135-1	8.97	9.12	9.33	9.14	1.99	ppb
Barium	137-1	9.06	9.37	9.45	9.29	2.18	ppb
Beryllium	9-1	0.99	0.91	0.82	0.91	9.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.34	24.23	25.08	23.55	8.33	ppb
Boron	11-1	22.65	23.56	23.69	23.30	2.43	ppb
Cadmium	111-1	1.37	1.36	1.35	1.36	0.88	ppb
Cadmium	106-1	1.16	1.65	1.70	1.50	19.91	ppb
Cadmium	108-1	1.00	0.77	0.94	0.91	13.18	ppb
Calcium	43-1	434.47	427.58	448.36	436.80	2.42	ppb
Calcium	44-1	431.81	435.93	443.01	436.91	1.30	ppb
Chromium	52-2	1.74	1.94	1.85	1.84	5.24	ppb
Cobalt	59-2	0.89	0.94	0.93	0.92	3.26	ppb
Copper	63-2	1.77	1.85	1.76	1.79	2.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.70	44.69	43.98	44.13	1.16	ppb
Iron	57-2	41.90	41.71	41.80	41.80	0.23	ppb
Lead	206-1	0.85	0.96	0.93	0.91	6.40	ppb
Lead	207-1	0.84	0.92	0.85	0.87	4.73	ppb
Lead	208-1	0.89	0.92	0.90	0.90	1.83	ppb
Lithium	6-1						%
Magnesium	24-2	462.28	460.31	452.30	458.30	1.15	ppb
Manganese	55-2	0.91	0.95	0.85	0.90	5.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.85	1.88	1.90	1.88	1.19	ppb
Molybdenum	95-1	4.49	4.25	4.39	4.38	2.67	ppb
Molybdenum	96-1	3.89	3.68	3.78	3.78	2.78	ppb
Molybdenum	97-1	4.22	4.30	4.24	4.25	1.08	ppb
Molybdenum	98-1	4.39	4.34	4.36	4.37	0.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.86	1.02	1.02	0.97	9.84	ppb
Phosphorus	31-2	5.83	6.41	24.83	12.36	87.46	ppb
Potassium	39-2	446.10	452.28	446.31	448.23	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	3.93	6.37	4.58	4.96	25.44	ppb
Selenium	78-2	5.56	9.05	4.63	6.41	36.36	ppb
Selenium	82-1	4.28	3.90	4.23	4.14	5.02	ppb
Silicon	28-1	-8.33	-8.67	-7.68	-8.23		ppb
Silver	109-1	1.18	1.08	1.11	1.12	4.80	ppb
Silver	107-1	1.11	1.16	1.07	1.11	3.85	ppb
Sodium	23-2	463.36	461.16	455.11	459.87	0.93	ppb
Strontium	86-1	0.99	0.88	0.85	0.90	8.26	ppb
Strontium	88-1	0.93	0.95	0.91	0.93	2.02	ppb
Sulfur	34-1	-1594.92	-1435.95	-1518.00	-1516.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.83	0.88	0.89	0.87	3.76	ppb
Thallium	205-1	0.90	0.90	0.88	0.89	1.50	ppb
Tin	118-1	4.65	4.78	4.77	4.73	1.60	ppb
Titanium	47-1	4.24	4.21	4.42	4.29	2.66	ppb
Uranium	238-1	0.86	0.90	0.87	0.88	2.44	ppb
Vanadium	51-2	4.45	4.48	4.49	4.47	0.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.91	1.64	1.93	1.83	9.13	ppb
Zirconium	90-1	0.78	0.78	0.78	0.78	0.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.74	0.79	0.77	0.76	3.52	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PBW Instrumnet Name : P7
 Client Sample ID : PBW Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:14:31 DataFile Name : 025CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	-0.33	-0.01	-0.16		ppb
Antimony	121-1	-0.19	-0.21	-0.18	-0.19		ppb
Arsenic	75-2	0.01	0.02	0.01	0.01	64.16	ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.01	0.01	0.01	38.49	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.19	1.80	2.70	2.23	20.25	ppb
Boron	11-1	1.68	1.41	1.77	1.62	11.38	ppb
Cadmium	106-1	-0.92	-0.33	0.46	-0.26		ppb
Cadmium	108-1	-0.04	-0.01	0.01	-0.01		ppb
Cadmium	111-1	0.24	0.29	0.34	0.29	17.16	ppb
Calcium	43-1	-0.92	2.28	4.02	1.79	139.76	ppb
Calcium	44-1	-0.37	-1.10	1.53	0.02	7011.38	ppb
Chromium	52-2	0.02	-0.02	0.02	0.01	296.97	ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.05	-0.07	-0.04	-0.05		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.27	0.35	0.31	0.31	12.10	ppb
Iron	57-2	0.43	0.19	-0.02	0.20	113.56	ppb
Lead	206-1	0.03	0.03	0.04	0.03	23.18	ppb
Lead	207-1	0.02	0.00	0.01	0.01	127.49	ppb
Lead	208-1	0.01	0.01	0.02	0.01	44.23	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	0.19	0.26	0.15	81.55	ppb
Manganese	55-2	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.06	0.03	88.39	ppb
Molybdenum	95-1	0.00	0.03	0.05	0.03	110.98	ppb
Molybdenum	96-1	0.01	0.03	0.07	0.04	74.32	ppb
Molybdenum	97-1	0.01	0.04	0.04	0.03	49.28	ppb
Molybdenum	98-1	0.01	0.04	0.05	0.04	57.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.02	-0.01		ppb
Phosphorus	31-2	-11.16	-5.70	-22.79	-13.21		ppb
Potassium	39-2	3.58	-2.06	-1.63	-0.04		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.96	0.23	0.35	158.60	ppb
Selenium	78-2	0.39	0.88	1.19	0.82	49.35	ppb
Selenium	82-1	-0.18	0.43	0.10	0.11	270.69	ppb
Silicon	28-1	-10.34	-13.58	-10.04	-11.32		ppb
Silver	107-1	0.00	0.00	0.00	0.00	310.76	ppb
Silver	109-1	0.00	0.00	0.00	0.00	95.41	ppb
Sodium	23-2	10.70	8.62	10.25	9.86	11.11	ppb
Strontium	86-1	-0.04	0.03	-0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	39.70	ppb
Sulfur	34-1	-1267.29	-1639.04	-1208.27	-1371.53		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	416.34	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	90.20	ppb
Tin	118-1	0.02	0.05	0.02	0.03	63.34	ppb
Titanium	47-1	-0.03	-0.05	-0.04	-0.04		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.00	0.03	0.01	207.00	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	48.95	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	47.85	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9505.03	9404.16	9414.59	9441.26	0.59	ppb
Antimony	121-1	503.24	503.86	503.08	503.39	0.08	ppb
Arsenic	75-2	502.10	497.20	503.46	500.92	0.66	ppb
Barium	135-1	2533.43	2566.71	2562.75	2554.30	0.71	ppb
Barium	137-1	2548.79	2557.35	2561.35	2555.83	0.25	ppb
Beryllium	9-1	511.13	519.03	502.43	510.86	1.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	497.19	508.85	493.75	499.93	1.58	ppb
Boron	11-1	503.79	517.63	521.50	514.31	1.81	ppb
Cadmium	106-1	522.74	516.15	528.13	522.34	1.15	ppb
Cadmium	108-1	522.09	522.30	522.64	522.34	0.05	ppb
Cadmium	111-1	535.56	531.84	540.29	535.90	0.79	ppb
Calcium	43-1	48896.81	49540.82	48621.03	49019.55	0.96	ppb
Calcium	44-1	48801.84	49419.17	48371.55	48864.19	1.08	ppb
Chromium	52-2	499.30	499.21	493.11	497.21	0.71	ppb
Cobalt	59-2	500.80	498.01	499.85	499.56	0.28	ppb
Copper	63-2	988.90	979.49	981.13	983.17	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26364.35	26388.07	26499.79	26417.40	0.27	ppb
Iron	57-2	25988.00	25988.85	26097.38	26024.74	0.24	ppb
Lead	206-1	501.58	494.20	495.00	496.93	0.82	ppb
Lead	207-1	496.91	489.24	486.73	490.96	1.08	ppb
Lead	208-1	499.04	490.49	489.62	493.05	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	50489.48	50087.39	49226.02	49934.30	1.29	ppb
Manganese	55-2	999.42	999.25	994.77	997.81	0.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	496.61	492.88	492.98	494.15	0.43	ppb
Molybdenum	95-1	491.27	491.00	486.62	489.63	0.53	ppb
Molybdenum	96-1	498.91	493.33	493.19	495.14	0.66	ppb
Molybdenum	97-1	493.41	490.25	488.17	490.61	0.54	ppb
Molybdenum	98-1	499.66	489.78	495.04	494.82	1.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	495.19	493.81	491.57	493.52	0.37	ppb
Phosphorus	31-2	9958.42	9759.19	9724.84	9814.15	1.29	ppb
Potassium	39-2	26655.77	26606.81	26778.26	26680.28	0.33	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	503.40	501.87	501.20	502.16	0.22	ppb
Selenium	77-2	533.62	538.67	528.47	533.59	0.96	ppb
Selenium	78-2	503.76	493.14	501.27	499.39	1.11	ppb
Silicon	28-1	492.60	506.88	506.01	501.83	1.60	ppb
Silver	109-1	519.98	527.13	525.11	524.08	0.70	ppb
Silver	107-1	520.08	531.34	531.51	527.64	1.24	ppb
Sodium	23-2	49217.84	48946.11	48536.13	48900.03	0.70	ppb
Strontium	86-1	498.92	498.71	502.74	500.12	0.45	ppb
Strontium	88-1	502.00	503.49	502.03	502.51	0.17	ppb
Sulfur	34-1	8880.61	9135.65	8624.82	8880.36	2.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	483.09	476.42	483.25	480.92	0.81	ppb
Thallium	205-1	492.06	485.17	484.57	487.26	0.85	ppb
Tin	118-1	518.60	521.30	523.63	521.18	0.48	ppb
Titanium	47-1	493.54	499.25	491.73	494.84	0.79	ppb
Uranium	238-1	471.89	466.67	465.28	467.95	0.75	ppb
Vanadium	51-2	497.84	500.39	494.77	497.66	0.57	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	998.56	998.01	996.43	997.66	0.11	ppb
Zirconium	90-1	491.29	503.87	493.27	496.14	1.36	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	494.43	497.21	492.57	494.74	0.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9436.72	9437.59	9429.53	9434.61	0.05	ppb
Antimony	121-1	510.29	519.22	511.61	513.71	0.94	ppb
Arsenic	75-2	504.93	497.99	499.58	500.83	0.73	ppb
Barium	135-1	2541.35	2570.06	2560.02	2557.14	0.57	ppb
Barium	137-1	2549.17	2555.39	2548.41	2550.99	0.15	ppb
Beryllium	9-1	510.65	515.78	505.93	510.79	0.96	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	508.68	528.67	512.79	516.71	2.04	ppb
Boron	11-1	521.23	529.26	525.14	525.21	0.76	ppb
Cadmium	108-1	515.89	521.40	524.97	520.76	0.88	ppb
Cadmium	111-1	535.84	547.30	540.91	541.35	1.06	ppb
Cadmium	106-1	509.77	519.55	520.72	516.68	1.16	ppb
Calcium	43-1	49372.44	49943.76	50185.45	49833.88	0.84	ppb
Calcium	44-1	49986.18	50107.35	50293.30	50128.94	0.31	ppb
Chromium	52-2	491.10	501.26	495.53	495.96	1.03	ppb
Cobalt	59-2	497.59	504.93	505.71	502.74	0.89	ppb
Copper	63-2	974.96	987.45	992.11	984.84	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26489.99	26840.73	26621.88	26650.87	0.66	ppb
Iron	57-2	26059.95	26344.66	26246.90	26217.17	0.55	ppb
Lead	208-1	491.83	488.28	493.04	491.05	0.50	ppb
Lead	206-1	497.09	487.40	497.21	493.90	1.14	ppb
Lead	207-1	488.92	486.08	490.20	488.40	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	49606.17	49711.96	49684.69	49667.61	0.11	ppb
Manganese	55-2	1000.81	1010.40	1009.04	1006.75	0.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	500.03	503.53	492.16	498.57	1.17	ppb
Molybdenum	95-1	497.85	496.11	493.79	495.92	0.41	ppb
Molybdenum	96-1	498.40	495.20	500.06	497.89	0.50	ppb
Molybdenum	97-1	496.75	489.11	488.31	491.39	0.95	ppb
Molybdenum	98-1	499.48	496.76	489.54	495.26	1.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	493.02	494.18	496.90	494.70	0.40	ppb
Phosphorus	31-2	10116.01	9870.34	9880.89	9955.75	1.40	ppb
Potassium	39-2	27038.06	27001.30	26806.47	26948.61	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	503.63	502.31	499.98	501.97	0.37	ppb
Selenium	77-2	512.16	482.11	493.54	495.94	3.06	ppb
Selenium	78-2	521.92	494.49	515.73	510.71	2.82	ppb
Silicon	28-1	448.91	470.73	466.30	461.98	2.50	ppb
Silver	107-1	525.08	530.60	528.11	527.93	0.52	ppb
Silver	109-1	519.86	529.68	527.19	525.58	0.97	ppb
Sodium	23-2	48604.30	48704.26	49030.74	48779.77	0.46	ppb
Strontium	86-1	500.39	495.89	503.99	500.09	0.81	ppb
Strontium	88-1	499.51	494.49	495.18	496.39	0.55	ppb
Sulfur	34-1	8564.46	8855.95	8735.17	8718.53	1.68	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	491.65	490.98	484.86	489.16	0.76	ppb
Thallium	205-1	491.63	487.30	483.88	487.60	0.80	ppb
Tin	118-1	519.98	527.10	525.17	524.08	0.70	ppb
Titanium	47-1	492.78	499.35	495.29	495.81	0.67	ppb
Uranium	238-1	486.78	473.70	475.16	478.55	1.50	ppb
Vanadium	51-2	494.08	497.47	495.84	495.80	0.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	993.23	1003.63	998.19	998.35	0.52	ppb
Zirconium	90-1	502.53	491.49	489.26	494.42	1.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	498.06	496.57	489.94	494.85	0.87	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.01	-0.08	0.10	260.88	ppb
Antimony	121-1	2.37	2.55	2.85	2.59	9.19	ppb
Arsenic	75-2	0.66	0.70	0.76	0.71	6.73	ppb
Barium	135-1	0.04	0.04	0.04	0.04	3.76	ppb
Barium	137-1	0.04	0.04	0.03	0.04	21.56	ppb
Beryllium	9-1	0.04	0.03	0.04	0.04	21.24	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.10	14.51	12.75	13.45	6.95	ppb
Boron	11-1	13.65	13.34	13.24	13.41	1.62	ppb
Cadmium	106-1	0.78	0.25	0.70	0.58	49.19	ppb
Cadmium	108-1	-0.06	0.03	-0.06	-0.03		ppb
Cadmium	111-1	0.40	0.35	0.37	0.37	6.34	ppb
Calcium	43-1	-0.29	-1.77	-0.93	-1.00		ppb
Calcium	44-1	-0.82	-0.48	-0.42	-0.57		ppb
Chromium	52-2	0.01	-0.02	0.04	0.01	244.74	ppb
Cobalt	59-2	-0.01	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.06	0.00	0.04	83.85	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.22	1.33	1.22	1.26	5.12	ppb
Iron	57-2	0.91	-0.09	0.08	0.30	179.24	ppb
Lead	206-1	0.09	0.07	0.06	0.07	20.81	ppb
Lead	207-1	0.07	0.05	0.06	0.06	19.95	ppb
Lead	208-1	0.08	0.07	0.07	0.08	9.90	ppb
Lithium	6-1						%
Magnesium	24-2	0.63	0.82	0.79	0.75	13.22	ppb
Manganese	55-2	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.33	0.38	0.44	0.39	14.06	ppb
Molybdenum	95-1	0.99	1.23	1.44	1.22	18.55	ppb
Molybdenum	96-1	0.87	0.91	1.18	0.99	17.23	ppb
Molybdenum	97-1	0.88	1.17	1.38	1.14	22.10	ppb
Molybdenum	98-1	0.94	1.23	1.39	1.18	19.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	436.30	ppb
Phosphorus	31-2	-17.97	-17.19	-10.37	-15.18		ppb
Potassium	39-2	14.05	9.89	7.84	10.59	29.84	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.65	-0.10	0.87	0.47	106.82	ppb
Selenium	77-2	2.42	0.94	1.30	1.55	49.77	ppb
Selenium	78-2	2.46	2.60	1.58	2.21	24.99	ppb
Silicon	28-1	-10.35	-10.83	-8.87	-10.02		ppb
Silver	109-1	0.02	0.02	0.01	0.02	36.15	ppb
Silver	107-1	0.03	0.02	0.02	0.02	14.73	ppb
Sodium	23-2	22.64	22.25	21.50	22.13	2.62	ppb
Strontium	86-1	0.06	0.06	0.04	0.05	24.54	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.12	ppb
Sulfur	34-1	-2330.67	-2201.01	-1953.53	-2161.74		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.21	0.22	0.18	0.20	8.70	ppb
Thallium	205-1	0.22	0.22	0.19	0.21	7.87	ppb
Tin	118-1	0.42	0.48	0.56	0.49	14.70	ppb
Titanium	47-1	0.02	0.05	0.08	0.05	54.36	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	7.48	ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	8.00	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.02	0.03	-0.02	0.01	218.67	ppb
Zirconium	90-1	0.05	0.06	0.07	0.06	19.93	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.08	0.06	31.73	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CRIRE Instrumnet Name : P7
 Client Sample ID : CRIRE Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:28:26 DataFile Name : 029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.32	21.75	20.70	20.92	3.54	ppb
Antimony	121-1	2.39	2.57	2.48	2.48	3.62	ppb
Arsenic	75-2	1.17	1.26	1.22	1.22	3.39	ppb
Barium	135-1	9.39	9.25	9.09	9.24	1.63	ppb
Barium	137-1	9.41	9.63	9.53	9.53	1.19	ppb
Beryllium	9-1	0.95	0.98	1.02	0.98	3.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	28.49	26.43	26.54	27.15	4.28	ppb
Boron	11-1	28.66	28.81	29.21	28.90	0.99	ppb
Cadmium	106-1	1.61	-0.26	0.74	0.69	134.60	ppb
Cadmium	108-1	1.16	1.04	0.86	1.02	14.71	ppb
Cadmium	111-1	1.32	1.19	1.36	1.29	7.21	ppb
Calcium	43-1	446.41	442.48	426.67	438.52	2.38	ppb
Calcium	44-1	453.02	457.59	447.66	452.76	1.10	ppb
Chromium	52-2	1.86	1.82	1.85	1.85	1.09	ppb
Cobalt	59-2	1.01	0.93	0.96	0.97	4.26	ppb
Copper	63-2	1.95	1.98	1.92	1.95	1.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	44.83	44.91	45.34	45.03	0.60	ppb
Iron	57-2	44.76	43.75	45.73	44.75	2.21	ppb
Lead	206-1	0.94	1.01	0.94	0.96	4.44	ppb
Lead	207-1	0.95	0.99	0.91	0.95	4.33	ppb
Lead	208-1	0.97	0.97	0.95	0.96	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	466.89	466.61	464.88	466.12	0.23	ppb
Manganese	55-2	0.96	0.98	0.96	0.97	1.25	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.97	2.01	2.09	2.03	2.99	ppb
Molybdenum	95-1	4.60	4.86	4.95	4.80	3.80	ppb
Molybdenum	96-1	3.87	4.19	4.34	4.13	5.87	ppb
Molybdenum	97-1	4.84	4.79	5.14	4.92	3.80	ppb
Molybdenum	98-1	4.60	4.64	5.04	4.76	5.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.93	0.98	1.02	0.98	4.60	ppb
Phosphorus	31-2	6.25	6.00	13.84	8.69	51.26	ppb
Potassium	39-2	471.55	457.75	466.10	465.13	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	7.85	4.97	4.91	5.91	28.45	ppb
Selenium	78-2	5.29	5.39	5.94	5.54	6.29	ppb
Selenium	82-1	4.88	5.00	4.71	4.86	2.98	ppb
Silicon	28-1	-8.93	-7.69	-8.50	-8.37		ppb
Silver	109-1	1.09	1.09	1.09	1.09	0.04	ppb
Silver	107-1	1.09	1.09	1.01	1.06	4.45	ppb
Sodium	23-2	479.20	482.71	471.96	477.95	1.15	ppb
Strontium	86-1	0.98	1.04	1.10	1.04	5.66	ppb
Strontium	88-1	0.95	0.95	0.96	0.95	0.60	ppb
Sulfur	34-1	-1941.02	-1941.80	-2010.14	-1964.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.93	0.92	0.92	0.92	0.64	ppb
Thallium	205-1	0.94	0.98	0.96	0.96	1.88	ppb
Tin	118-1	5.01	5.20	4.96	5.06	2.46	ppb
Titanium	47-1	4.56	4.30	4.39	4.42	2.95	ppb
Uranium	238-1	0.93	0.91	0.89	0.91	2.33	ppb
Vanadium	51-2	4.46	4.48	4.67	4.54	2.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.22	1.96	2.23	2.14	7.06	ppb
Zirconium	90-1	0.82	0.82	0.86	0.83	2.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.79	0.79	0.85	0.81	3.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.01	-0.20	-0.14		ppb
Antimony	121-1	0.19	0.24	0.28	0.23	19.57	ppb
Arsenic	75-2	0.08	0.14	0.16	0.13	31.62	ppb
Barium	137-1	0.00	0.00	0.01	0.00	334.17	ppb
Barium	135-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.30	3.69	3.78	3.92	8.41	ppb
Boron	11-1	4.77	4.17	4.33	4.42	7.04	ppb
Cadmium	111-1	0.34	0.32	0.30	0.32	6.35	ppb
Cadmium	106-1	0.29	0.13	-0.21	0.07	351.52	ppb
Cadmium	108-1	-0.04	0.01	-0.04	-0.02		ppb
Calcium	43-1	0.21	1.29	2.27	1.26	81.78	ppb
Calcium	44-1	0.07	0.36	-0.50	-0.02		ppb
Chromium	52-2	0.00	0.01	0.04	0.01	140.52	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.04	-0.04	-0.04	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.29	0.31	0.42	0.34	20.68	ppb
Iron	57-2	-0.19	-0.32	-0.18	-0.23		ppb
Lead	206-1	0.04	0.02	0.06	0.04	44.19	ppb
Lead	207-1	0.01	0.04	0.05	0.03	69.06	ppb
Lead	208-1	0.03	0.04	0.05	0.04	29.83	ppb
Lithium	6-1						%
Magnesium	24-2	0.32	0.02	0.18	0.17	84.82	ppb
Manganese	55-2	0.04	0.05	0.04	0.04	12.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.10	0.08	21.22	ppb
Molybdenum	95-1	0.15	0.20	0.25	0.20	26.82	ppb
Molybdenum	96-1	0.11	0.16	0.21	0.16	29.58	ppb
Molybdenum	97-1	0.15	0.20	0.27	0.21	28.15	ppb
Molybdenum	98-1	0.15	0.21	0.23	0.20	22.00	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.00	0.01	0.00	0.00	253.94	ppb
Phosphorus	31-2	-6.30	-19.42	-11.74	-12.49		ppb
Potassium	39-2	8.27	2.63	9.82	6.91	54.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.79	2.36	0.95	1.70	41.60	ppb
Selenium	82-1	-0.10	0.01	-0.07	-0.05		ppb
Silicon	28-1	-11.82	-11.51	-10.17	-11.17		ppb
Silver	109-1	0.00	0.00	0.01	0.00	37.72	ppb
Silver	107-1	0.00	0.00	0.00	0.00	48.94	ppb
Sodium	23-2	14.75	13.35	14.83	14.31	5.82	ppb
Strontium	86-1	0.00	0.04	0.07	0.04	93.71	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	39.10	ppb
Sulfur	34-1	-1836.17	-1733.76	-1793.33	-1787.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.02	0.02	9.69	ppb
Thallium	205-1	0.02	0.03	0.02	0.03	19.41	ppb
Tin	118-1	0.10	0.08	0.14	0.11	24.31	ppb
Titanium	47-1	0.01	-0.04	-0.05	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	557.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.01	0.10	0.08	78.59	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	17.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.05	0.04	0.04	40.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BS	Instrumnet Name :	P7
Client Sample ID :	PB95932BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:35:29	DataFile Name :	031CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.39	-0.27	0.26	-0.13		ppb
Antimony	121-1	0.05	0.02	0.08	0.05	55.53	ppb
Arsenic	75-2	0.09	0.11	0.12	0.11	18.08	ppb
Barium	135-1	0.03	0.01	0.01	0.02	62.67	ppb
Barium	137-1	0.02	0.03	0.06	0.04	64.16	ppb
Beryllium	9-1	0.00	0.02	0.01	0.01	101.86	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.92	2.77	2.35	3.01	26.93	ppb
Boron	11-1	3.12	2.71	2.99	2.94	7.09	ppb
Cadmium	111-1	0.36	0.22	0.35	0.31	24.43	ppb
Cadmium	106-1	0.57	-1.16	0.35	-0.08		ppb
Cadmium	108-1	-0.06	-0.04	-0.08	-0.06		ppb
Calcium	43-1	-1.27	-0.75	-2.97	-1.66		ppb
Calcium	44-1	-3.37	-2.36	-1.54	-2.42		ppb
Chromium	52-2	0.02	0.02	0.02	0.02	18.29	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.01	-0.02	-0.02	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.31	0.44	0.36	18.62	ppb
Iron	57-2	-0.12	-0.08	0.06	-0.05		ppb
Lead	206-1	499.13	497.66	494.31	497.03	0.50	ppb
Lead	207-1	490.72	487.68	489.49	489.30	0.31	ppb
Lead	208-1	496.00	496.64	495.10	495.91	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	0.27	0.08	0.27	0.21	51.38	ppb
Manganese	55-2	0.01	0.00	0.02	0.01	70.01	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BS	Instrumnet Name :	P7
Client Sample ID :	PB95932BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:35:29	DataFile Name :	031CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.08	0.06	37.03	ppb
Molybdenum	95-1	0.10	0.09	0.14	0.11	23.02	ppb
Molybdenum	96-1	0.06	0.08	0.13	0.09	40.39	ppb
Molybdenum	97-1	0.09	0.15	0.09	0.11	29.36	ppb
Molybdenum	98-1	0.09	0.12	0.18	0.13	37.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-13.00	-11.06	-14.05	-12.70		ppb
Potassium	39-2	5.01	3.08	5.73	4.61	29.67	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.39	0.15	-0.38	-0.21		ppb
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.91	1.22	1.42	1.18	21.89	ppb
Silicon	28-1	-11.95	-11.34	-11.63	-11.64		ppb
Silver	109-1	0.01	0.00	0.00	0.01	50.57	ppb
Silver	107-1	0.00	0.00	0.01	0.00	29.72	ppb
Sodium	23-2	14.80	10.79	13.03	12.87	15.62	ppb
Strontium	86-1	0.00	0.05	0.02	0.02	129.42	ppb
Strontium	88-1	0.00	0.01	0.00	0.01	43.52	ppb
Sulfur	34-1	-1625.87	-1732.87	-1612.83	-1657.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.02	16.16	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	0.96	ppb
Tin	118-1	0.05	0.06	0.09	0.07	34.83	ppb
Titanium	47-1	0.10	-0.01	-0.03	0.02	345.73	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.84	0.86	0.91	0.87	4.16	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	18.02	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BS	Instrumnet Name :	P7
Client Sample ID :	PB95932BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:35:29	DataFile Name :	031CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.01	59.01	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-01 Instrumnet Name : P7
 Client Sample ID : M06403CR000304.4F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:38:59 DataFile Name : 032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	345.93	330.73	335.28	337.31	2.31	ppb
Antimony	121-1	-0.06	-0.02	-0.05	-0.05		ppb
Arsenic	75-2	0.25	0.31	0.35	0.30	17.19	ppb
Barium	135-1	30.88	31.26	30.50	30.88	1.22	ppb
Barium	137-1	31.34	31.58	31.24	31.38	0.56	ppb
Beryllium	9-1	0.02	-0.01	0.01	0.01	140.82	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.14	15.03	15.20	15.12	0.57	ppb
Boron	11-1	14.62	14.68	16.22	15.17	5.97	ppb
Cadmium	106-1	0.53	-0.48	-0.26	-0.07		ppb
Cadmium	108-1	0.10	0.08	0.10	0.09	12.91	ppb
Cadmium	111-1	0.37	0.30	0.31	0.33	11.53	ppb
Calcium	43-1	16730.62	16647.50	16619.51	16665.87	0.35	ppb
Calcium	44-1	16876.57	16740.00	16695.20	16770.59	0.56	ppb
Chromium	52-2	-0.06	-0.02	-0.05	-0.04		ppb
Cobalt	59-2	0.20	0.18	0.19	0.19	4.81	ppb
Copper	63-2	493.49	485.15	484.25	487.63	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	114.28	111.37	115.03	113.56	1.70	ppb
Iron	57-2	110.71	112.72	112.29	111.91	0.94	ppb
Lead	206-1	5.08	4.91	4.93	4.97	1.85	ppb
Lead	207-1	4.47	4.47	4.33	4.42	1.83	ppb
Lead	208-1	4.69	4.62	4.59	4.63	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	5585.27	5479.41	5562.37	5542.35	1.00	ppb
Manganese	55-2	35.36	35.04	34.90	35.10	0.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-01	Instrumnet Name :	P7
Client Sample ID :	M06403CR000304.4F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:38:59	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.20	0.19	0.21	0.20	4.47	ppb
Molybdenum	95-1	0.24	0.24	0.28	0.26	8.53	ppb
Molybdenum	96-1	0.20	0.20	0.29	0.23	21.86	ppb
Molybdenum	97-1	0.22	0.23	0.23	0.23	1.92	ppb
Molybdenum	98-1	0.21	0.23	0.30	0.25	17.44	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	48.02	47.58	47.19	47.59	0.87	ppb
Phosphorus	31-2	546.52	517.32	554.68	539.51	3.64	ppb
Potassium	39-2	1632.72	1624.48	1626.43	1627.87	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.06	-0.22	0.26	0.00		ppb
Selenium	77-2	0.56	0.22	1.95	0.91	100.99	ppb
Selenium	78-2	-0.27	-0.01	0.65	0.12	379.21	ppb
Silicon	28-1	1227.92	1226.12	1223.09	1225.71	0.20	ppb
Silver	109-1	0.06	0.05	0.05	0.05	10.36	ppb
Silver	107-1	0.04	0.05	0.04	0.04	6.60	ppb
Sodium	23-2	28433.69	27973.50	28338.23	28248.47	0.86	ppb
Strontium	86-1	54.60	55.33	56.15	55.36	1.41	ppb
Strontium	88-1	55.98	56.26	56.30	56.18	0.31	ppb
Sulfur	34-1	2187.19	2194.16	2259.36	2213.57	1.80	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.01	0.01	26.77	ppb
Thallium	205-1	0.01	0.02	0.01	0.02	23.89	ppb
Tin	118-1	0.53	0.60	0.54	0.56	6.10	ppb
Titanium	47-1	0.42	0.49	0.29	0.40	26.28	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	8.00	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	3.41	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	346.80	344.13	342.68	344.54	0.61	ppb
Zirconium	90-1	0.16	0.16	0.16	0.16	2.63	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-01	Instrumnet Name :	P7
Client Sample ID :	M06403CR000304.4F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:38:59	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.18	0.16	0.19	0.17	10.22	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-02 Instrumnet Name : P7
 Client Sample ID : M06403CR000310.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:42:30 DataFile Name : 033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.11	21.19	20.65	20.65	2.64	ppb
Antimony	121-1	-0.12	-0.09	-0.08	-0.10		ppb
Arsenic	75-2	0.25	0.30	0.36	0.30	18.58	ppb
Barium	135-1	25.00	24.35	25.60	24.98	2.50	ppb
Barium	137-1	25.33	25.36	25.54	25.41	0.46	ppb
Beryllium	9-1	0.00	0.10	0.01	0.03	154.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.36	13.97	12.19	13.17	6.84	ppb
Boron	11-1	12.92	12.66	12.48	12.68	1.75	ppb
Cadmium	106-1	0.67	0.06	-0.19	0.18	246.27	ppb
Cadmium	108-1	0.23	0.28	0.31	0.27	13.67	ppb
Cadmium	111-1	0.43	0.39	0.38	0.40	7.56	ppb
Calcium	43-1	16802.90	16656.76	16836.02	16765.23	0.57	ppb
Calcium	44-1	17066.21	17026.20	17178.41	17090.28	0.46	ppb
Chromium	52-2	-0.09	-0.04	-0.05	-0.06		ppb
Cobalt	59-2	0.06	0.05	0.05	0.05	11.03	ppb
Copper	63-2	346.67	345.87	351.30	347.94	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	48.89	49.99	48.43	49.10	1.63	ppb
Iron	57-2	48.42	48.09	50.11	48.87	2.21	ppb
Lead	206-1	2.75	2.89	2.76	2.80	2.90	ppb
Lead	207-1	2.44	2.63	2.52	2.53	3.58	ppb
Lead	208-1	2.62	2.75	2.60	2.66	3.12	ppb
Lithium	6-1						%
Magnesium	24-2	5657.68	5656.17	5718.86	5677.57	0.63	ppb
Manganese	55-2	15.71	15.95	15.91	15.86	0.84	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-02	Instrumnet Name :	P7
Client Sample ID :	M06403CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:42:30	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	5.03	ppb
Molybdenum	95-1	0.20	0.21	0.23	0.21	5.67	ppb
Molybdenum	96-1	0.19	0.22	0.25	0.22	15.62	ppb
Molybdenum	97-1	0.19	0.20	0.22	0.20	8.07	ppb
Molybdenum	98-1	0.21	0.22	0.24	0.22	5.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.68	19.37	19.10	19.39	1.48	ppb
Phosphorus	31-2	632.73	643.92	606.36	627.67	3.07	ppb
Potassium	39-2	1560.64	1573.14	1577.21	1570.33	0.55	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.19	0.39	-0.09	0.17	144.72	ppb
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.61	0.53	0.23	0.46	43.84	ppb
Silicon	28-1	1169.06	1159.47	1150.53	1159.69	0.80	ppb
Silver	109-1	0.04	0.03	0.04	0.04	19.95	ppb
Silver	107-1	0.04	0.06	0.06	0.06	18.94	ppb
Sodium	23-2	28042.42	28332.73	28160.16	28178.44	0.52	ppb
Strontium	86-1	53.43	53.27	53.11	53.27	0.30	ppb
Strontium	88-1	54.23	54.40	53.79	54.14	0.58	ppb
Sulfur	34-1	2289.09	2417.15	2427.70	2377.98	3.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.00	0.01	0.01	72.52	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	22.13	ppb
Tin	118-1	0.06	0.04	0.02	0.04	42.00	ppb
Titanium	47-1	0.40	0.46	0.32	0.39	18.00	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.48	ppb
Vanadium	51-2	0.06	0.09	0.05	0.07	33.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	689.84	692.06	696.84	692.91	0.52	ppb
Zirconium	90-1	0.06	0.06	0.07	0.06	11.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-02	Instrumnet Name :	P7
Client Sample ID :	M06403CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:42:30	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.06	0.07	0.06	7.69	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-03	Instrumnet Name :	P7
Client Sample ID :	M06403CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:46:00	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.28	22.96	19.86	21.37	7.24	ppb
Antimony	121-1	-0.12	-0.11	-0.12	-0.12		ppb
Arsenic	75-2	0.29	0.32	0.35	0.32	9.21	ppb
Barium	135-1	25.67	25.67	25.90	25.74	0.51	ppb
Barium	137-1	26.91	25.66	26.41	26.33	2.39	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	193.85	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.83	12.76	11.29	11.63	8.65	ppb
Boron	11-1	12.71	11.89	12.71	12.44	3.80	ppb
Cadmium	106-1	0.12	0.18	1.20	0.50	121.28	ppb
Cadmium	108-1	0.03	0.10	0.03	0.05	72.00	ppb
Cadmium	111-1	0.35	0.35	0.44	0.38	13.19	ppb
Calcium	43-1	17536.87	17633.83	17718.49	17629.73	0.52	ppb
Calcium	44-1	17688.23	17694.18	17990.95	17791.12	0.97	ppb
Chromium	52-2	-0.05	-0.05	-0.07	-0.06		ppb
Cobalt	59-2	0.06	0.04	0.05	0.05	14.24	ppb
Copper	63-2	324.93	331.93	332.50	329.79	1.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	36.03	36.96	36.86	36.62	1.40	ppb
Iron	57-2	34.75	38.43	38.79	37.33	5.99	ppb
Lead	206-1	1.30	1.27	1.27	1.28	1.22	ppb
Lead	207-1	1.14	1.18	1.15	1.15	1.76	ppb
Lead	208-1	1.23	1.20	1.20	1.21	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	5999.66	6025.47	6025.70	6016.95	0.25	ppb
Manganese	55-2	11.49	11.74	11.57	11.60	1.10	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-03	Instrumnet Name :	P7
Client Sample ID :	M06403CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:46:00	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.11	0.10	10.90	ppb
Molybdenum	95-1	0.21	0.23	0.24	0.23	4.82	ppb
Molybdenum	96-1	0.17	0.17	0.22	0.19	13.59	ppb
Molybdenum	97-1	0.22	0.23	0.23	0.23	3.75	ppb
Molybdenum	98-1	0.22	0.23	0.23	0.23	0.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.81	5.81	5.67	5.76	1.45	ppb
Phosphorus	31-2	679.45	668.90	667.19	671.84	0.99	ppb
Potassium	39-2	1693.65	1702.35	1696.35	1697.45	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.04	0.65	0.71	0.44	94.24	ppb
Selenium	82-1	0.53	-0.16	0.21	0.20	177.91	ppb
Silicon	28-1	1201.18	1196.71	1208.77	1202.22	0.51	ppb
Silver	107-1	0.04	0.03	0.03	0.03	9.75	ppb
Silver	109-1	0.04	0.04	0.03	0.04	5.42	ppb
Sodium	23-2	30034.18	30198.95	29867.20	30033.44	0.55	ppb
Strontium	86-1	56.98	57.86	56.21	57.02	1.45	ppb
Strontium	88-1	58.12	58.29	56.93	57.78	1.28	ppb
Sulfur	34-1	2576.87	2716.35	2894.20	2729.14	5.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	7.25	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	52.33	ppb
Tin	118-1	0.03	0.01	0.01	0.02	74.33	ppb
Titanium	47-1	0.42	0.35	0.28	0.35	20.01	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.03	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	6.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	278.29	276.77	278.78	277.95	0.38	ppb
Zirconium	90-1	0.02	0.04	0.04	0.03	25.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-03	Instrumnet Name :	P7
Client Sample ID :	M06403CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:46:00	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.05	0.04	33.80	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-04 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:49:31 DataFile Name : 035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.01	7.65	6.51	6.72	12.57	ppb
Antimony	121-1	2.79	2.66	2.67	2.70	2.69	ppb
Arsenic	75-2	0.26	0.25	0.36	0.29	21.71	ppb
Barium	135-1	27.77	27.64	27.16	27.52	1.16	ppb
Barium	137-1	27.77	28.51	27.98	28.09	1.36	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	80.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.09	14.20	15.39	14.23	8.09	ppb
Boron	11-1	13.67	13.83	14.38	13.96	2.63	ppb
Cadmium	106-1	-0.64	0.73	0.26	0.12	597.11	ppb
Cadmium	111-1	0.53	0.61	0.52	0.56	8.84	ppb
Cadmium	108-1	0.41	0.76	0.79	0.66	32.61	ppb
Calcium	43-1	18476.73	18671.70	18509.80	18552.75	0.56	ppb
Calcium	44-1	18664.20	18715.90	18674.49	18684.86	0.15	ppb
Chromium	52-2	-0.10	-0.13	-0.09	-0.11		ppb
Cobalt	59-2	0.12	0.13	0.11	0.12	6.79	ppb
Copper	63-2	335.91	336.61	336.57	336.36	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	27.15	27.31	27.23	27.23	0.30	ppb
Iron	57-2	27.60	26.65	29.82	28.02	5.80	ppb
Lead	206-1	10.34	10.47	10.03	10.28	2.21	ppb
Lead	207-1	9.26	9.53	9.43	9.41	1.44	ppb
Lead	208-1	9.79	9.94	9.77	9.83	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	6276.58	6217.72	6263.63	6252.64	0.49	ppb
Manganese	55-2	22.42	22.84	22.04	22.43	1.78	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-04	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:49:31	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.09	0.08	16.34	ppb
Molybdenum	95-1	0.18	0.18	0.17	0.18	2.13	ppb
Molybdenum	96-1	0.13	0.19	0.18	0.17	18.02	ppb
Molybdenum	97-1	0.16	0.14	0.17	0.16	10.81	ppb
Molybdenum	98-1	0.15	0.19	0.19	0.18	13.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	98.15	97.73	97.18	97.69	0.49	ppb
Phosphorus	31-2	95.39	62.13	64.91	74.15	24.89	ppb
Potassium	39-2	1771.73	1763.03	1782.44	1772.40	0.55	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.44	-0.04	-0.46	-0.32		ppb
Selenium	77-2	-0.13	0.58	0.22	0.22	160.72	ppb
Selenium	78-2	0.78	0.38	0.58	0.58	34.92	ppb
Silicon	28-1	1434.32	1421.21	1438.47	1431.33	0.63	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.80	ppb
Silver	109-1	0.01	0.00	0.01	0.01	36.59	ppb
Sodium	23-2	34416.61	34197.18	34469.05	34360.94	0.42	ppb
Strontium	86-1	60.37	60.71	61.94	61.01	1.36	ppb
Strontium	88-1	61.03	60.96	62.90	61.63	1.79	ppb
Sulfur	34-1	2828.78	2875.98	2794.60	2833.12	1.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.02	0.02	14.20	ppb
Thallium	205-1	0.03	0.02	0.02	0.02	12.05	ppb
Tin	118-1	9.70	9.83	9.55	9.69	1.45	ppb
Titanium	47-1	0.26	0.20	0.20	0.22	16.57	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	13.35	ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	32.93	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1677.31	1668.14	1678.81	1674.75	0.34	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	21.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-04	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:49:31	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.06	0.04	29.84	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-05 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.2F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:53:01 DataFile Name : 036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.37	24.21	23.78	24.45	3.36	ppb
Antimony	121-1	-0.03	0.01	0.00	-0.01		ppb
Arsenic	75-2	0.20	0.17	0.25	0.21	18.37	ppb
Barium	135-1	32.26	32.27	32.44	32.32	0.32	ppb
Barium	137-1	32.35	32.62	32.61	32.53	0.46	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	130.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.38	15.43	16.23	15.35	6.03	ppb
Boron	11-1	14.81	15.95	16.48	15.75	5.43	ppb
Cadmium	106-1	0.70	0.17	-0.07	0.26	148.77	ppb
Cadmium	108-1	0.50	0.44	0.60	0.51	15.86	ppb
Cadmium	111-1	0.48	0.44	0.42	0.45	7.18	ppb
Calcium	43-1	22921.38	22394.22	22647.87	22654.49	1.16	ppb
Calcium	44-1	23002.55	22482.37	22652.59	22712.50	1.17	ppb
Chromium	52-2	-0.10	-0.08	-0.09	-0.09		ppb
Cobalt	59-2	0.08	0.08	0.08	0.08	4.00	ppb
Copper	63-2	1088.12	1105.17	1096.07	1096.45	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	15.17	15.46	15.46	15.36	1.11	ppb
Iron	57-2	17.15	16.40	16.18	16.58	3.08	ppb
Lead	206-1	9.21	9.24	9.22	9.22	0.16	ppb
Lead	207-1	8.12	8.32	8.31	8.25	1.38	ppb
Lead	208-1	8.60	8.73	8.75	8.70	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	8103.24	8097.60	8060.04	8086.96	0.29	ppb
Manganese	55-2	4.79	4.76	4.70	4.75	0.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-05	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:53:01	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.10	0.10	12.65	ppb
Molybdenum	95-1	0.26	0.27	0.29	0.27	6.76	ppb
Molybdenum	96-1	0.24	0.25	0.26	0.25	4.60	ppb
Molybdenum	97-1	0.20	0.22	0.25	0.22	11.88	ppb
Molybdenum	98-1	0.25	0.25	0.26	0.25	3.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.86	9.83	9.54	9.74	1.85	ppb
Phosphorus	31-2	190.28	183.67	148.85	174.27	12.77	ppb
Potassium	39-2	2149.68	2162.03	2169.58	2160.43	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.53	-0.20	0.69	-0.01		ppb
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.82	0.39	0.59	0.60	36.09	ppb
Silicon	28-1	1388.96	1388.18	1392.51	1389.89	0.17	ppb
Silver	109-1	0.01	0.02	0.02	0.02	29.93	ppb
Silver	107-1	0.02	0.02	0.01	0.01	8.32	ppb
Sodium	23-2	39326.23	39354.71	39517.84	39399.59	0.26	ppb
Strontium	86-1	73.29	75.53	74.96	74.60	1.56	ppb
Strontium	88-1	74.35	75.91	75.02	75.09	1.04	ppb
Sulfur	34-1	4304.31	4252.02	4348.35	4301.56	1.12	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.02	0.01	44.52	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	28.56	ppb
Tin	118-1	0.14	0.12	0.16	0.14	12.92	ppb
Titanium	47-1	0.23	0.17	0.15	0.18	24.56	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	16.96	ppb
Vanadium	51-2	0.03	0.03	0.04	0.04	23.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1608.98	1625.01	1614.26	1616.08	0.51	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	23.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-05	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:53:01	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	17.31	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-06 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.3F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:56:32 DataFile Name : 037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.89	8.05	10.74	9.23	14.96	ppb
Antimony	121-1	0.00	0.00	0.03	0.01	175.75	ppb
Arsenic	75-2	0.20	0.22	0.29	0.23	21.21	ppb
Barium	135-1	30.61	31.43	31.42	31.16	1.52	ppb
Barium	137-1	31.40	31.61	31.80	31.61	0.63	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	89.96	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.86	14.54	14.85	15.42	8.15	ppb
Boron	11-1	15.11	15.81	15.75	15.56	2.50	ppb
Cadmium	106-1	0.44	0.70	0.90	0.68	33.59	ppb
Cadmium	108-1	0.96	0.50	0.76	0.74	31.43	ppb
Cadmium	111-1	0.62	0.65	0.72	0.66	7.65	ppb
Calcium	43-1	22898.23	22389.63	22558.04	22615.30	1.15	ppb
Calcium	44-1	22920.28	22772.22	23210.39	22967.63	0.97	ppb
Chromium	52-2	-0.13	-0.11	-0.05	-0.10		ppb
Cobalt	59-2	0.14	0.13	0.16	0.14	8.01	ppb
Copper	63-2	1445.16	1460.95	1460.43	1455.51	0.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.82	23.29	27.62	24.91	9.50	ppb
Iron	57-2	22.88	25.39	24.46	24.24	5.24	ppb
Lead	206-1	5.06	5.02	5.04	5.04	0.45	ppb
Lead	207-1	4.57	4.79	4.57	4.64	2.66	ppb
Lead	208-1	4.81	4.90	4.79	4.84	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	8073.51	8038.27	8122.99	8078.26	0.53	ppb
Manganese	55-2	7.59	7.55	7.74	7.63	1.30	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-06 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.3F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:56:32 DataFile Name : 037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.10	0.08	0.09	12.25	ppb
Molybdenum	95-1	0.26	0.25	0.23	0.25	7.02	ppb
Molybdenum	96-1	0.21	0.21	0.20	0.21	1.14	ppb
Molybdenum	97-1	0.17	0.26	0.19	0.21	23.37	ppb
Molybdenum	98-1	0.23	0.23	0.20	0.22	8.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	59.63	58.77	59.88	59.43	0.98	ppb
Phosphorus	31-2	134.53	128.17	168.51	143.74	15.09	ppb
Potassium	39-2	2156.94	2151.99	2196.38	2168.44	1.12	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.21	-0.39	0.39	0.07	598.03	ppb
Selenium	77-2	-0.13	0.22	-0.13	-0.02		ppb
Selenium	78-2	1.15	0.11	0.85	0.70	75.60	ppb
Silicon	28-1	1241.25	1213.05	1238.42	1230.91	1.26	ppb
Silver	109-1	0.01	0.02	0.01	0.01	37.79	ppb
Silver	107-1	0.03	0.02	0.02	0.02	24.43	ppb
Sodium	23-2	39631.11	39773.25	40174.67	39859.68	0.71	ppb
Strontium	88-1	73.91	74.71	73.26	73.96	0.98	ppb
Strontium	86-1	73.70	73.45	71.41	72.85	1.73	ppb
Sulfur	34-1	4690.72	4338.77	4607.85	4545.78	4.05	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.02	0.01	0.01	46.61	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	12.52	ppb
Tin	118-1	0.18	0.15	0.15	0.16	11.61	ppb
Titanium	47-1	0.17	0.11	0.11	0.13	24.69	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.12	ppb
Vanadium	51-2	0.02	0.04	0.03	0.03	32.28	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1787.27	1776.30	1814.31	1792.63	1.09	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	35.48	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-06	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:56:32	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.01	0.02	94.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-07 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.4F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:00:01 DataFile Name : 038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.30	10.16	11.16	10.54	5.10	ppb
Antimony	121-1	-0.08	-0.09	-0.07	-0.08		ppb
Arsenic	75-2	0.25	0.25	0.21	0.24	8.53	ppb
Barium	135-1	32.80	32.10	32.06	32.32	1.29	ppb
Barium	137-1	33.57	32.87	32.57	33.00	1.55	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	365.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.51	15.83	13.99	15.45	8.43	ppb
Boron	11-1	15.44	16.23	15.39	15.69	3.01	ppb
Cadmium	106-1	2.41	1.51	2.21	2.04	23.12	ppb
Cadmium	108-1	1.94	1.62	1.86	1.81	9.23	ppb
Cadmium	111-1	1.19	1.21	1.19	1.20	0.89	ppb
Calcium	43-1	22017.88	21586.90	21874.99	21826.59	1.01	ppb
Calcium	44-1	22286.08	21768.77	21939.35	21998.07	1.20	ppb
Chromium	52-2	-0.06	-0.04	-0.09	-0.07		ppb
Cobalt	59-2	0.32	0.35	0.33	0.33	3.97	ppb
Copper	63-2	1211.08	1211.93	1186.44	1203.15	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	33.20	33.60	34.64	33.81	2.20	ppb
Iron	57-2	35.94	33.07	31.88	33.63	6.22	ppb
Lead	206-1	7.36	7.59	7.29	7.41	2.18	ppb
Lead	207-1	6.53	7.06	6.71	6.77	3.99	ppb
Lead	208-1	6.96	7.15	6.99	7.03	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	7563.30	7440.76	7540.59	7514.89	0.87	ppb
Manganese	55-2	10.12	10.18	10.12	10.14	0.33	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-07	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:00:01	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.08	12.42	ppb
Molybdenum	95-1	0.23	0.19	0.25	0.22	12.20	ppb
Molybdenum	96-1	0.16	0.22	0.20	0.19	14.18	ppb
Molybdenum	97-1	0.21	0.21	0.21	0.21	1.51	ppb
Molybdenum	98-1	0.20	0.21	0.25	0.22	10.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	234.33	238.14	235.76	236.08	0.81	ppb
Phosphorus	31-2	370.39	320.06	339.98	343.48	7.38	ppb
Potassium	39-2	2002.77	2029.92	2023.52	2018.73	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	0.59	0.22	160.30	ppb
Selenium	78-2	0.71	-0.18	1.02	0.52	120.09	ppb
Selenium	82-1	0.11	0.19	-0.36	-0.02		ppb
Silicon	28-1	1386.76	1351.52	1368.10	1368.79	1.29	ppb
Silver	107-1	0.03	0.03	0.03	0.03	9.36	ppb
Silver	109-1	0.03	0.03	0.02	0.03	28.05	ppb
Sodium	23-2	37267.28	37274.70	37330.75	37290.91	0.09	ppb
Strontium	86-1	69.31	68.90	67.43	68.55	1.45	ppb
Strontium	88-1	69.21	71.04	69.46	69.91	1.42	ppb
Sulfur	34-1	4541.63	4250.52	4334.46	4375.54	3.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.03	0.02	0.02	16.34	ppb
Thallium	205-1	0.02	0.03	0.02	0.02	13.87	ppb
Tin	118-1	0.13	0.12	0.13	0.12	4.94	ppb
Titanium	47-1	0.15	0.15	0.18	0.16	10.94	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.51	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	10.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4621.94	4629.05	4629.27	4626.75	0.09	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	12.48	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-07	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:00:01	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	43.39	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.33	0.32	0.29	24.16	ppb
Antimony	121-1	-0.22	-0.22	-0.21	-0.22		ppb
Arsenic	75-2	0.01	0.03	0.00	0.01	87.11	ppb
Barium	135-1	0.04	0.04	0.05	0.04	14.94	ppb
Barium	137-1	0.05	0.07	0.07	0.06	16.16	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	145.32	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	1.36	1.58	1.41	1.45	7.87	ppb
Boron	10-1	1.48	1.99	0.77	1.41	43.55	ppb
Cadmium	106-1	0.26	0.07	0.02	0.12	109.65	ppb
Cadmium	108-1	-0.06	0.20	-0.06	0.03	575.63	ppb
Cadmium	111-1	0.33	0.31	0.32	0.32	4.15	ppb
Calcium	43-1	-0.89	-1.86	0.07	-0.89		ppb
Calcium	44-1	0.28	1.19	0.92	0.79	58.66	ppb
Chromium	52-2	0.00	0.00	0.01	0.00	178.89	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.09	0.07	0.07	0.08	18.16	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.41	0.50	0.43	0.45	11.27	ppb
Iron	57-2	-0.04	-0.06	0.53	0.14	232.17	ppb
Lead	206-1	501.24	500.48	503.69	501.80	0.33	ppb
Lead	207-1	487.32	488.92	493.76	490.00	0.68	ppb
Lead	208-1	496.57	495.72	502.34	498.21	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	0.10	0.10	0.41	0.20	88.80	ppb
Manganese	55-2	0.15	0.11	0.11	0.12	20.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	77.07	ppb
Molybdenum	95-1	0.01	-0.01	0.02	0.00	306.97	ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.05	-0.03	0.02	-0.02		ppb
Molybdenum	98-1	0.00	0.01	0.08	0.03	142.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.00	0.01	0.01	151.92	ppb
Phosphorus	31-2	-12.31	-9.17	-16.44	-12.64		ppb
Potassium	39-2	0.51	2.21	0.10	0.94	119.02	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	1.26	0.60	0.43	0.76	57.43	ppb
Selenium	82-1	0.37	0.38	0.37	0.38	2.19	ppb
Silicon	28-1	-9.14	-7.91	-9.72	-8.92		ppb
Silver	109-1	0.00	0.00	0.00	0.00	13.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00	51.71	ppb
Sodium	23-2	19.95	18.99	19.47	19.47	2.48	ppb
Strontium	86-1	-0.01	0.00	-0.04	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	25.14	ppb
Sulfur	34-1	-821.81	-727.69	-779.76	-776.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.00	0.00	0.01	105.54	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	30.55	ppb
Tin	118-1	0.03	0.04	0.05	0.04	25.30	ppb
Titanium	47-1	0.00	0.01	0.00	0.00	290.75	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	220.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.43	0.34	0.47	0.41	16.84	ppb
Zirconium	90-1	-0.01	0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	437.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB79 Instrumnet Name : P7
 Client Sample ID : CCB79 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:07:00 DataFile Name : 040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.06	0.01	-0.32	-0.12		ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.01	-0.01	0.01	0.00	351.95	ppb
Barium	135-1	0.00	-0.02	-0.02	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	803.51	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.39	0.71	2.01	1.37	47.24	ppb
Boron	11-1	0.88	1.16	1.20	1.08	15.99	ppb
Cadmium	108-1	-0.08	-0.06	-0.06	-0.07		ppb
Cadmium	111-1	0.25	0.35	0.33	0.31	18.25	ppb
Cadmium	106-1	-0.93	0.57	0.20	-0.05		ppb
Calcium	43-1	0.05	-0.10	3.55	1.17	177.27	ppb
Calcium	44-1	-0.48	2.71	2.42	1.55	113.78	ppb
Chromium	52-2	0.01	0.03	0.00	0.01	117.02	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	-0.01	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.20	0.23	0.16	0.20	16.80	ppb
Iron	57-2	0.01	0.27	0.43	0.24	87.99	ppb
Lead	206-1	-0.01	-0.01	0.01	0.00		ppb
Lead	207-1	0.00	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.01	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.20	0.40	0.31	32.80	ppb
Manganese	55-2	-0.01	-0.02	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:07:00	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	0.02	-0.01		ppb
Molybdenum	96-1	-0.03	-0.01	-0.01	-0.02		ppb
Molybdenum	97-1	-0.05	-0.03	-0.02	-0.04		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.01	0.00	299.23	ppb
Phosphorus	31-2	-23.23	-13.28	-14.88	-17.13		ppb
Potassium	39-2	-0.91	-0.56	-0.01	-0.49		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	-0.13	0.12	188.04	ppb
Selenium	82-1	-0.26	0.26	-0.12	-0.04		ppb
Selenium	78-2	0.98	0.80	1.20	0.99	20.41	ppb
Silicon	28-1	-12.43	-10.90	-9.16	-10.83		ppb
Silver	107-1	0.00	0.01	0.00	0.00	93.52	ppb
Silver	109-1	0.00	0.01	0.00	0.00	185.22	ppb
Sodium	23-2	12.40	15.25	15.75	14.47	12.51	ppb
Strontium	86-1	0.02	0.01	0.01	0.01	54.62	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	99.33	ppb
Sulfur	34-1	-906.03	-654.13	-472.26	-677.47		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	91.11	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	63.64	ppb
Tin	118-1	0.00	0.02	0.00	0.01	91.20	ppb
Titanium	47-1	-0.02	-0.01	-0.04	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.06	0.17	0.06	0.10	67.79	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:07:00	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	36.18	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-08 Instrumnet Name : P7
 Client Sample ID : M06403CR000336.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:10:30 DataFile Name : 041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11531.54	11590.76	11402.22	11508.17	0.84	ppb
Antimony	121-1	2.82	2.86	2.94	2.87	2.19	ppb
Arsenic	75-2	6.65	6.43	6.49	6.53	1.74	ppb
Barium	135-1	141.51	141.41	142.31	141.74	0.35	ppb
Barium	137-1	145.41	143.87	145.39	144.89	0.61	ppb
Beryllium	9-1	0.31	0.26	0.26	0.28	10.71	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	52.73	50.72	53.18	52.21	2.51	ppb
Boron	11-1	50.57	52.42	52.66	51.88	2.20	ppb
Cadmium	106-1	21.66	21.15	23.32	22.04	5.13	ppb
Cadmium	108-1	21.18	22.59	23.50	22.42	5.19	ppb
Cadmium	111-1	7.11	6.77	7.24	7.04	3.50	ppb
Calcium	43-1	18301.21	18442.21	18203.97	18315.79	0.65	ppb
Calcium	44-1	18509.13	18621.69	18408.73	18513.18	0.58	ppb
Chromium	52-2	102.75	101.51	101.62	101.96	0.67	ppb
Cobalt	59-2	4.64	4.55	4.59	4.59	0.98	ppb
Copper	63-2	112301.91	110598.26	110333.18	111077.78	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	6411.96	6391.87	6398.57	6400.80	0.16	ppb
Iron	57-2	6221.04	6179.88	6169.09	6190.00	0.44	ppb
Lead	206-1	1854.58	1859.74	1858.01	1857.44	0.14	ppb
Lead	207-1	1675.72	1706.37	1695.69	1692.59	0.92	ppb
Lead	208-1	1756.66	1770.07	1758.71	1761.81	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	5960.50	5937.79	5889.00	5929.10	0.62	ppb
Manganese	55-2	1240.07	1230.38	1226.00	1232.15	0.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-08	Instrumnet Name :	P7
Client Sample ID :	M06403CR000336.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:10:30	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.78	0.74	0.82	0.78	4.99	ppb
Molybdenum	95-1	0.27	0.29	0.27	0.28	4.19	ppb
Molybdenum	96-1	0.40	0.40	0.45	0.42	6.03	ppb
Molybdenum	97-1	0.28	0.26	0.25	0.26	5.57	ppb
Molybdenum	98-1	0.34	0.31	0.32	0.32	5.37	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1584.81	1572.71	1565.85	1574.46	0.61	ppb
Phosphorus	31-2	13327.95	13296.67	13111.29	13245.30	0.88	ppb
Potassium	39-2	1969.87	1927.20	1917.47	1938.18	1.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.46	0.98	0.74	0.73	36.05	ppb
Selenium	77-2	2.03	0.58	2.03	1.55	54.00	ppb
Selenium	78-2	1.14	0.23	1.85	1.07	75.66	ppb
Silicon	28-1	3756.76	3811.64	3804.99	3791.13	0.79	ppb
Silver	109-1	1.28	0.65	0.63	0.85	42.97	ppb
Silver	107-1	0.71	0.79	0.69	0.73	7.40	ppb
Sodium	23-2	34051.30	33475.88	33512.05	33679.74	0.96	ppb
Strontium	86-1	64.49	65.25	64.18	64.64	0.85	ppb
Strontium	88-1	65.55	65.42	64.96	65.31	0.47	ppb
Sulfur	34-1	3876.71	3814.54	3695.23	3795.50	2.43	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.05	0.05	0.05	0.05	4.15	ppb
Thallium	205-1	0.06	0.05	0.05	0.05	8.15	ppb
Tin	118-1	13.15	13.00	13.22	13.12	0.88	ppb
Titanium	47-1	12.13	11.14	11.49	11.59	4.37	ppb
Uranium	238-1	2.15	2.11	2.10	2.12	1.29	ppb
Vanadium	51-2	3.02	2.98	3.11	3.04	2.08	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	66386.86	64435.48	64012.80	64945.05	1.95	ppb
Zirconium	90-1	1.01	1.01	1.03	1.02	0.85	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-08	Instrumnet Name :	P7
Client Sample ID :	M06403CR000336.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:10:30	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.97	1.03	1.08	1.03	5.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-10 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:13:58 DataFile Name : 042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.35	22.43	22.15	21.64	5.23	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.27	0.29	0.27	0.28	3.95	ppb
Barium	135-1	23.49	23.46	23.69	23.54	0.54	ppb
Barium	137-1	23.89	24.12	24.45	24.16	1.17	ppb
Beryllium	9-1	0.01	0.00	0.01	0.01	89.91	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.03	11.20	11.99	11.74	3.99	ppb
Boron	11-1	11.89	11.31	12.25	11.82	4.03	ppb
Cadmium	106-1	-0.17	0.15	-0.50	-0.17		ppb
Cadmium	108-1	0.16	0.14	0.21	0.17	20.90	ppb
Cadmium	111-1	0.36	0.36	0.33	0.35	5.14	ppb
Calcium	43-1	16477.68	16711.32	16794.74	16661.25	0.99	ppb
Calcium	44-1	16840.31	17066.74	17303.45	17070.17	1.36	ppb
Chromium	52-2	-0.01	-0.01	0.01	0.00		ppb
Cobalt	59-2	0.06	0.08	0.07	0.07	13.49	ppb
Copper	63-2	573.24	579.69	571.73	574.89	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	28.90	28.39	28.38	28.56	1.03	ppb
Iron	57-2	28.44	29.03	28.49	28.65	1.14	ppb
Lead	206-1	1.46	1.41	1.51	1.46	3.39	ppb
Lead	207-1	1.41	1.29	1.32	1.34	4.96	ppb
Lead	208-1	1.42	1.35	1.40	1.39	2.49	ppb
Lithium	6-1						%
Magnesium	24-2	5770.29	5798.47	5705.15	5757.97	0.83	ppb
Manganese	55-2	7.99	8.12	7.85	7.99	1.65	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-10 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:13:58 DataFile Name : 042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.09	0.08	18.00	ppb
Molybdenum	95-1	0.17	0.20	0.18	0.18	6.79	ppb
Molybdenum	96-1	0.15	0.20	0.15	0.17	15.57	ppb
Molybdenum	97-1	0.12	0.22	0.14	0.16	32.65	ppb
Molybdenum	98-1	0.17	0.18	0.17	0.17	4.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.13	20.15	20.20	20.16	0.16	ppb
Phosphorus	31-2	504.64	527.01	525.73	519.13	2.42	ppb
Potassium	39-2	1576.06	1579.87	1581.27	1579.07	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.22	-0.13	0.10	198.42	ppb
Selenium	78-2	-0.04	0.76	1.20	0.64	98.35	ppb
Selenium	82-1	-0.12	-0.12	0.66	0.14	324.92	ppb
Silicon	28-1	1150.57	1168.61	1172.24	1163.80	1.00	ppb
Silver	109-1	0.07	0.05	0.07	0.07	14.70	ppb
Silver	107-1	0.06	0.08	0.08	0.07	12.46	ppb
Sodium	23-2	28817.38	28934.42	28570.47	28774.09	0.65	ppb
Strontium	86-1	53.76	53.97	53.57	53.77	0.38	ppb
Strontium	88-1	54.19	54.50	54.32	54.34	0.28	ppb
Sulfur	34-1	1504.22	1873.24	2034.26	1803.91	15.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	50.75	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	19.12	ppb
Tin	118-1	0.05	0.02	0.06	0.04	44.06	ppb
Titanium	47-1	0.19	0.20	0.23	0.21	8.96	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	14.61	ppb
Vanadium	51-2	0.07	0.05	0.07	0.06	17.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	586.87	600.63	598.49	595.33	1.24	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	26.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-10	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:13:58	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.03	0.03	55.66	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-11 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.2F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:17:28 DataFile Name : 043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	169.14	172.99	169.74	170.63	1.21	ppb
Antimony	121-1	-0.09	-0.11	-0.10	-0.10		ppb
Arsenic	75-2	0.22	0.30	0.24	0.25	17.74	ppb
Barium	137-1	23.51	23.53	24.11	23.72	1.45	ppb
Barium	135-1	23.28	23.68	23.89	23.62	1.32	ppb
Beryllium	9-1	0.02	0.01	0.01	0.01	46.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.90	12.71	13.34	13.32	4.46	ppb
Boron	11-1	12.95	12.91	13.83	13.23	3.91	ppb
Cadmium	106-1	-0.99	-0.26	-1.02	-0.76		ppb
Cadmium	108-1	0.05	0.01	0.17	0.08	109.42	ppb
Cadmium	111-1	0.25	0.30	0.25	0.27	12.12	ppb
Calcium	43-1	17216.17	17177.10	17203.78	17199.01	0.12	ppb
Calcium	44-1	17644.18	17449.06	17264.99	17452.74	1.09	ppb
Chromium	52-2	0.03	0.09	0.06	0.06	54.23	ppb
Cobalt	59-2	0.13	0.13	0.14	0.13	4.65	ppb
Copper	63-2	393.69	388.70	391.20	391.20	0.64	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	55.61	54.22	55.55	55.12	1.43	ppb
Iron	57-2	52.10	54.70	53.01	53.27	2.48	ppb
Lead	206-1	1.33	1.31	1.36	1.34	1.75	ppb
Lead	207-1	1.21	1.26	1.27	1.25	2.37	ppb
Lead	208-1	1.26	1.29	1.32	1.29	2.34	ppb
Lithium	6-1						%
Magnesium	24-2	5886.91	5790.27	5886.29	5854.49	0.95	ppb
Manganese	55-2	11.05	10.87	11.16	11.03	1.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-11	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:17:28	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	13.76	ppb
Molybdenum	95-1	0.16	0.17	0.19	0.17	8.65	ppb
Molybdenum	96-1	0.15	0.13	0.17	0.15	11.84	ppb
Molybdenum	97-1	0.18	0.19	0.16	0.18	7.51	ppb
Molybdenum	98-1	0.24	0.16	0.19	0.19	18.91	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	102.03	101.14	101.17	101.45	0.50	ppb
Phosphorus	31-2	445.62	458.14	499.45	467.74	6.02	ppb
Potassium	39-2	1632.32	1627.67	1632.09	1630.69	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	0.58	0.34	59.77	ppb
Selenium	82-1	0.06	0.69	-0.32	0.14	362.43	ppb
Selenium	78-2	0.04	0.24	1.48	0.59	132.94	ppb
Silicon	28-1	1242.59	1262.28	1250.19	1251.69	0.79	ppb
Silver	109-1	0.02	0.02	0.02	0.02	13.20	ppb
Silver	107-1	0.02	0.02	0.03	0.02	14.54	ppb
Sodium	23-2	28993.54	28646.76	28936.10	28858.80	0.64	ppb
Strontium	86-1	54.86	56.21	54.62	55.23	1.55	ppb
Strontium	88-1	55.12	56.42	55.73	55.76	1.17	ppb
Sulfur	34-1	2022.54	1973.11	2013.91	2003.19	1.32	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.01	157.97	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	4.28	ppb
Tin	118-1	0.22	0.26	0.25	0.24	7.68	ppb
Titanium	47-1	0.26	0.19	0.21	0.22	16.73	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	15.36	ppb
Vanadium	51-2	0.06	0.07	0.08	0.07	9.77	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	589.34	582.49	587.11	586.31	0.60	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	33.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-11	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:17:28	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.03	49.78	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-12 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.3F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:20:58 DataFile Name : 044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	174.43	177.88	180.70	177.67	1.77	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.23	0.23	0.22	4.23	ppb
Barium	135-1	22.29	22.58	21.86	22.24	1.64	ppb
Barium	137-1	21.92	22.61	22.74	22.42	1.96	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	740.48	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	13.49	13.78	13.39	13.55	1.52	ppb
Boron	10-1	13.63	11.72	14.18	13.18	9.80	ppb
Cadmium	106-1	-0.10	-0.87	-0.12	-0.37		ppb
Cadmium	108-1	0.03	0.01	-0.01	0.01	277.88	ppb
Cadmium	111-1	0.32	0.25	0.32	0.30	12.90	ppb
Calcium	43-1	16756.56	17389.23	17073.96	17073.25	1.85	ppb
Calcium	44-1	16953.66	17581.45	17445.07	17326.72	1.91	ppb
Chromium	52-2	0.04	0.03	0.04	0.04	21.34	ppb
Cobalt	59-2	0.13	0.14	0.14	0.13	0.49	ppb
Copper	63-2	355.16	357.92	358.39	357.16	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	57.04	57.06	57.16	57.08	0.11	ppb
Iron	57-2	60.24	62.35	58.15	60.24	3.48	ppb
Lead	206-1	0.90	0.97	0.93	0.93	3.49	ppb
Lead	207-1	0.83	0.82	0.75	0.80	5.17	ppb
Lead	208-1	0.86	0.89	0.85	0.87	2.16	ppb
Lithium	6-1						%
Magnesium	24-2	5857.83	5900.34	5933.63	5897.26	0.64	ppb
Manganese	55-2	10.67	10.93	11.24	10.95	2.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-12	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:20:58	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.06	0.07	17.14	ppb
Molybdenum	95-1	0.20	0.18	0.15	0.18	14.79	ppb
Molybdenum	96-1	0.17	0.14	0.17	0.16	10.97	ppb
Molybdenum	97-1	0.17	0.16	0.19	0.18	8.83	ppb
Molybdenum	98-1	0.15	0.15	0.19	0.16	15.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	159.79	161.82	161.88	161.16	0.74	ppb
Phosphorus	31-2	487.67	527.48	497.55	504.23	4.11	ppb
Potassium	39-2	1633.77	1630.44	1644.34	1636.18	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	0.22	0.22	1.25	ppb
Selenium	78-2	0.76	0.61	0.93	0.77	20.69	ppb
Selenium	82-1	0.42	-0.02	-0.03	0.12	212.00	ppb
Silicon	28-1	1177.95	1176.68	1171.17	1175.27	0.31	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.17	ppb
Silver	107-1	0.04	0.03	0.02	0.03	30.14	ppb
Sodium	23-2	29165.08	28884.47	29102.95	29050.83	0.51	ppb
Strontium	86-1	53.54	53.93	52.66	53.38	1.22	ppb
Strontium	88-1	54.56	54.53	53.58	54.22	1.03	ppb
Sulfur	34-1	2040.52	2352.20	2150.07	2180.93	7.25	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	205.06	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	67.52	ppb
Tin	118-1	0.22	0.20	0.20	0.21	6.09	ppb
Titanium	47-1	0.24	0.25	0.22	0.24	8.12	ppb
Uranium	238-1	0.03	0.02	0.03	0.03	13.26	ppb
Vanadium	51-2	0.05	0.04	0.07	0.05	21.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.23	171.64	170.23	169.70	1.33	ppb
Zirconium	90-1	0.01	0.02	0.03	0.02	45.12	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-12	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:20:58	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	42.24	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-13 Instrumnet Name : P7
 Client Sample ID : M06403HANE311.1B-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:24:29 DataFile Name : 045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.97	18.26	17.39	17.87	2.50	ppb
Antimony	121-1	-0.18	-0.18	-0.15	-0.17		ppb
Arsenic	75-2	0.25	0.24	0.26	0.25	5.00	ppb
Barium	135-1	25.87	25.74	24.98	25.53	1.88	ppb
Barium	137-1	25.83	25.58	26.36	25.92	1.54	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.00	262.08	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.23	9.96	11.87	11.02	8.82	ppb
Boron	11-1	11.92	12.23	11.77	11.98	1.98	ppb
Cadmium	106-1	-0.70	-0.11	-0.26	-0.35		ppb
Cadmium	108-1	0.01	0.18	0.19	0.13	81.20	ppb
Cadmium	111-1	0.29	0.32	0.30	0.30	5.00	ppb
Calcium	43-1	17306.60	17550.29	17442.23	17433.04	0.70	ppb
Calcium	44-1	17675.03	17849.45	17781.23	17768.57	0.49	ppb
Chromium	52-2	-0.10	-0.10	-0.06	-0.09		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	17.91	ppb
Copper	63-2	426.64	427.09	425.52	426.42	0.19	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.06	26.72	27.10	26.63	1.98	ppb
Iron	57-2	28.59	26.05	25.48	26.71	6.20	ppb
Lead	206-1	0.48	0.46	0.50	0.48	4.25	ppb
Lead	207-1	0.41	0.41	0.45	0.42	5.65	ppb
Lead	208-1	0.45	0.44	0.46	0.45	1.67	ppb
Lithium	6-1						%
Magnesium	24-2	5813.39	5933.73	5868.80	5871.97	1.03	ppb
Manganese	55-2	8.29	8.33	8.36	8.33	0.39	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-13 Instrumnet Name : P7
 Client Sample ID : M06403HANE311.1B-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:24:29 DataFile Name : 045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.07	0.06	26.92	ppb
Molybdenum	95-1	0.17	0.15	0.20	0.17	14.04	ppb
Molybdenum	96-1	0.14	0.15	0.12	0.14	8.64	ppb
Molybdenum	97-1	0.21	0.18	0.15	0.18	14.52	ppb
Molybdenum	98-1	0.18	0.18	0.18	0.18	1.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.94	0.98	0.94	3.92	ppb
Phosphorus	31-2	581.27	557.14	589.61	576.01	2.93	ppb
Potassium	39-2	1634.58	1656.25	1650.24	1647.02	0.68	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.38	-0.71	-0.37	-0.23		ppb
Selenium	77-2	0.58	0.22	-0.13	0.22	161.51	ppb
Selenium	78-2	0.52	4.10	0.23	1.61	133.48	ppb
Silicon	28-1	1169.93	1171.48	1172.37	1171.26	0.11	ppb
Silver	109-1	0.02	0.02	0.04	0.03	36.71	ppb
Silver	107-1	0.03	0.02	0.03	0.03	15.97	ppb
Sodium	23-2	29489.35	29645.57	29401.19	29512.04	0.42	ppb
Strontium	86-1	55.14	56.12	55.68	55.65	0.89	ppb
Strontium	88-1	56.36	56.99	56.71	56.69	0.56	ppb
Sulfur	34-1	2460.55	2651.71	2573.24	2561.83	3.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	31.56	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	47.93	ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.23	0.30	0.38	0.30	24.15	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	1.26	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	10.00	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	421.94	418.79	419.23	419.99	0.41	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-13	Instrumnet Name :	P7
Client Sample ID :	M06403HANE311.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:24:29	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	78.20	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-14 Instrumnet Name : P7
 Client Sample ID : M06403HANE323.1B-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:27:59 DataFile Name : 046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.04	10.81	11.41	11.09	2.74	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.28	0.29	0.25	0.28	7.52	ppb
Barium	135-1	28.02	27.60	28.26	27.96	1.21	ppb
Barium	137-1	28.54	28.28	28.43	28.42	0.46	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	87.73	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	12.06	12.25	12.03	12.11	1.01	ppb
Boron	11-1	11.95	12.30	12.45	12.24	2.09	ppb
Cadmium	106-1	0.69	0.83	-0.76	0.25	350.13	ppb
Cadmium	108-1	0.07	-0.08	-0.02	-0.01		ppb
Cadmium	111-1	0.37	0.40	0.28	0.35	17.49	ppb
Calcium	43-1	17668.03	17701.11	17492.32	17620.49	0.64	ppb
Calcium	44-1	17865.66	18040.13	17773.04	17892.95	0.76	ppb
Chromium	52-2	-0.07	-0.10	-0.08	-0.08		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	42.75	ppb
Copper	63-2	291.99	293.75	298.45	294.73	1.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	27.10	26.17	25.96	26.41	2.30	ppb
Iron	57-2	27.48	27.07	25.25	26.60	4.46	ppb
Lead	206-1	0.36	0.35	0.35	0.36	2.16	ppb
Lead	207-1	0.34	0.30	0.31	0.32	5.89	ppb
Lead	208-1	0.36	0.34	0.34	0.35	2.85	ppb
Lithium	6-1						%
Magnesium	24-2	5889.47	5758.45	5867.66	5838.53	1.20	ppb
Manganese	55-2	9.42	9.37	9.79	9.53	2.43	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-14	Instrumnet Name :	P7
Client Sample ID :	M06403HANE323.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:27:59	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.07	0.06	8.60	ppb
Molybdenum	95-1	0.17	0.16	0.22	0.18	16.53	ppb
Molybdenum	96-1	0.12	0.16	0.15	0.14	16.20	ppb
Molybdenum	97-1	0.22	0.13	0.17	0.17	27.61	ppb
Molybdenum	98-1	0.16	0.17	0.18	0.17	4.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.65	0.60	0.69	0.65	7.16	ppb
Phosphorus	31-2	570.36	576.66	618.80	588.60	4.47	ppb
Potassium	39-2	1692.95	1663.98	1684.26	1680.40	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.93	-0.13	0.22	0.34	160.59	ppb
Selenium	78-2	0.09	0.40	1.23	0.57	103.77	ppb
Selenium	82-1	0.33	-0.07	0.19	0.15	133.03	ppb
Silicon	28-1	1190.54	1194.80	1197.51	1194.29	0.29	ppb
Silver	107-1	0.03	0.05	0.04	0.04	18.34	ppb
Silver	109-1	0.03	0.04	0.03	0.04	17.09	ppb
Sodium	23-2	29631.80	29123.87	29922.14	29559.27	1.37	ppb
Strontium	86-1	58.15	58.42	56.40	57.66	1.90	ppb
Strontium	88-1	58.56	58.81	58.90	58.76	0.30	ppb
Sulfur	34-1	2599.34	2860.62	2865.02	2774.99	5.48	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.01	0.00	110.50	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	49.61	ppb
Tin	118-1	-0.01	0.00	0.01	0.00	302.18	ppb
Titanium	47-1	0.23	0.26	0.24	0.24	6.36	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	10.13	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	14.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	153.27	153.59	154.97	153.94	0.59	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	31.17	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-14	Instrumnet Name :	P7
Client Sample ID :	M06403HANE323.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:27:59	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	12.06	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-15 Instrumnet Name : P7
 Client Sample ID : M064BSOF00B43C.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:31:30 DataFile Name : 047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	56.68	49.13	57.50	54.44	8.48	ppb
Antimony	121-1	0.28	0.29	0.27	0.28	4.46	ppb
Arsenic	75-2	0.25	0.33	0.31	0.29	14.22	ppb
Barium	135-1	40.82	41.01	42.34	41.39	1.99	ppb
Barium	137-1	41.41	41.82	41.75	41.66	0.52	ppb
Beryllium	9-1	0.02	0.03	-0.01	0.01	123.77	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	35.35	34.54	36.46	35.45	2.72	ppb
Boron	11-1	32.66	34.75	33.90	33.77	3.11	ppb
Cadmium	106-1	1.55	0.96	1.33	1.28	23.33	ppb
Cadmium	108-1	1.63	1.74	1.63	1.67	4.06	ppb
Cadmium	111-1	1.24	1.13	1.18	1.18	4.59	ppb
Calcium	43-1	22168.46	21718.42	21846.19	21911.02	1.06	ppb
Calcium	44-1	22411.24	21964.96	22212.94	22196.38	1.01	ppb
Chromium	52-2	0.22	0.29	0.25	0.25	13.50	ppb
Cobalt	59-2	0.68	0.70	0.70	0.69	1.93	ppb
Copper	63-2	1493.46	1504.77	1507.47	1501.90	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	235.22	232.84	235.32	234.46	0.60	ppb
Iron	57-2	222.81	235.65	234.43	230.96	3.07	ppb
Lead	206-1	109.15	109.68	106.62	108.48	1.51	ppb
Lead	207-1	99.28	100.62	98.93	99.61	0.90	ppb
Lead	208-1	103.30	104.57	102.59	103.49	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	7741.04	7723.05	7708.24	7724.11	0.21	ppb
Manganese	55-2	179.18	179.34	178.77	179.10	0.17	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-15	Instrumnet Name :	P7
Client Sample ID :	M064BSOF00B43C.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:31:30	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.10	0.10	8.05	ppb
Molybdenum	95-1	0.10	0.12	0.13	0.12	12.33	ppb
Molybdenum	96-1	0.09	0.09	0.10	0.09	3.78	ppb
Molybdenum	97-1	0.07	0.08	0.09	0.08	9.13	ppb
Molybdenum	98-1	0.13	0.14	0.13	0.13	6.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	449.12	453.32	451.12	451.19	0.47	ppb
Phosphorus	31-2	166.72	152.39	170.60	163.24	5.88	ppb
Potassium	39-2	2126.33	2122.23	2130.26	2126.27	0.19	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.44	0.29	0.14	0.29	51.79	ppb
Selenium	77-2	-0.13	0.93	0.22	0.34	160.53	ppb
Selenium	78-2	0.43	0.71	2.75	1.30	97.60	ppb
Silicon	28-1	1503.85	1349.53	1388.08	1413.82	5.68	ppb
Silver	109-1	0.12	0.12	0.11	0.11	4.89	ppb
Silver	107-1	0.13	0.13	0.12	0.13	6.27	ppb
Sodium	23-2	38503.92	38634.56	38388.78	38509.09	0.32	ppb
Strontium	86-1	71.77	71.86	72.46	72.03	0.52	ppb
Strontium	88-1	73.31	73.01	72.12	72.82	0.85	ppb
Sulfur	34-1	3644.64	3303.92	3558.62	3502.39	5.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.04	0.03	0.04	16.64	ppb
Thallium	205-1	0.04	0.03	0.03	0.03	11.08	ppb
Tin	118-1	0.11	0.09	0.11	0.10	13.35	ppb
Titanium	47-1	1.17	1.26	1.24	1.22	3.84	ppb
Uranium	238-1	0.11	0.11	0.10	0.11	3.43	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	5.32	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2821.22	2816.35	2859.49	2832.35	0.83	ppb
Zirconium	90-1	0.05	0.07	0.06	0.06	12.99	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-15	Instrumnet Name :	P7
Client Sample ID :	M064BSOF00B43C.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:31:30	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.09	0.06	0.08	20.31	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-16 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.1F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:35:00 DataFile Name : 048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.98	12.55	12.83	13.12	5.78	ppb
Antimony	121-1	-0.19	-0.19	-0.20	-0.19		ppb
Arsenic	75-2	0.29	0.27	0.26	0.27	5.40	ppb
Barium	135-1	27.62	26.55	27.15	27.11	1.97	ppb
Barium	137-1	28.15	27.26	27.27	27.56	1.84	ppb
Beryllium	9-1	0.02	0.15	0.00	0.06	143.60	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	11.42	12.45	12.71	12.19	5.60	ppb
Boron	10-1	11.78	11.95	11.57	11.77	1.65	ppb
Cadmium	106-1	0.06	-0.43	0.07	-0.10		ppb
Cadmium	108-1	0.05	0.32	0.14	0.17	79.33	ppb
Cadmium	111-1	0.36	0.30	0.37	0.34	11.01	ppb
Calcium	43-1	17114.44	17219.49	17183.42	17172.45	0.31	ppb
Calcium	44-1	17096.94	17636.66	17276.91	17336.84	1.59	ppb
Chromium	52-2	-0.10	-0.06	-0.09	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	6.30	ppb
Copper	63-2	329.51	333.35	333.45	332.10	0.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.30	34.74	34.47	35.50	4.40	ppb
Iron	57-2	34.93	34.21	37.00	35.38	4.09	ppb
Lead	206-1	2.75	2.76	2.72	2.74	0.75	ppb
Lead	207-1	2.54	2.65	2.46	2.55	3.76	ppb
Lead	208-1	2.61	2.70	2.61	2.64	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	5698.02	5747.99	5708.81	5718.27	0.46	ppb
Manganese	55-2	21.37	21.66	21.52	21.52	0.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-16	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.1F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:35:00	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.07	6.59	ppb
Molybdenum	95-1	0.18	0.17	0.16	0.17	6.95	ppb
Molybdenum	96-1	0.14	0.15	0.16	0.15	6.88	ppb
Molybdenum	97-1	0.15	0.10	0.14	0.13	16.67	ppb
Molybdenum	98-1	0.19	0.17	0.18	0.18	3.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.10	10.04	10.20	10.11	0.80	ppb
Phosphorus	31-2	614.72	571.40	645.83	610.65	6.12	ppb
Potassium	39-2	1648.28	1644.68	1646.19	1646.38	0.11	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.57	0.57	0.45	45.82	ppb
Selenium	78-2	0.49	0.42	-0.22	0.23	168.91	ppb
Selenium	82-1	0.20	0.39	0.59	0.40	49.32	ppb
Silicon	28-1	1190.16	1171.83	1174.54	1178.84	0.84	ppb
Silver	107-1	0.03	0.01	0.02	0.02	29.71	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.63	ppb
Sodium	23-2	28918.86	28972.74	28623.79	28838.47	0.65	ppb
Strontium	86-1	56.17	55.92	56.12	56.07	0.24	ppb
Strontium	88-1	57.55	57.24	57.46	57.42	0.27	ppb
Sulfur	34-1	2622.39	2495.46	2671.86	2596.57	3.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	53.60	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.04	0.03	32.71	ppb
Titanium	47-1	0.28	0.27	0.30	0.29	5.73	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.83	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	9.68	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	463.08	466.18	463.07	464.11	0.39	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-16	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.1F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:35:00	DataFile Name :	048SMPL.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-17 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.2F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:38:29 DataFile Name : 049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.11	15.20	18.28	17.20	10.07	ppb
Antimony	121-1	-0.20	-0.20	-0.19	-0.20		ppb
Arsenic	75-2	0.26	0.36	0.23	0.28	25.29	ppb
Barium	135-1	29.97	29.31	28.98	29.42	1.72	ppb
Barium	137-1	30.38	30.07	29.28	29.91	1.89	ppb
Beryllium	9-1	0.03	0.00	0.01	0.01	116.50	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.34	12.97	12.31	11.87	11.50	ppb
Boron	11-1	12.29	12.98	12.65	12.64	2.75	ppb
Cadmium	106-1	1.05	1.59	0.43	1.02	56.56	ppb
Cadmium	108-1	0.35	0.28	0.32	0.32	11.93	ppb
Cadmium	111-1	0.46	0.50	0.40	0.45	11.22	ppb
Calcium	43-1	17678.59	17768.88	17816.76	17754.74	0.40	ppb
Calcium	44-1	17821.52	17968.31	18023.15	17937.66	0.58	ppb
Chromium	52-2	-0.09	-0.09	-0.05	-0.08		ppb
Cobalt	59-2	0.07	0.07	0.07	0.07	7.42	ppb
Copper	63-2	274.69	271.89	272.29	272.95	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	42.39	42.76	42.81	42.65	0.55	ppb
Iron	57-2	42.65	44.36	44.76	43.92	2.55	ppb
Lead	206-1	6.26	6.39	6.16	6.27	1.78	ppb
Lead	207-1	5.85	5.97	5.78	5.87	1.61	ppb
Lead	208-1	6.08	6.11	6.10	6.10	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	5936.28	5906.09	5916.15	5919.51	0.26	ppb
Manganese	55-2	18.31	18.12	18.02	18.15	0.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-17 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.2F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:38:29 DataFile Name : 049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	11.79	ppb
Molybdenum	95-1	0.16	0.17	0.15	0.16	6.35	ppb
Molybdenum	96-1	0.16	0.15	0.15	0.15	3.33	ppb
Molybdenum	97-1	0.12	0.21	0.15	0.16	27.34	ppb
Molybdenum	98-1	0.18	0.17	0.19	0.18	4.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.48	28.09	28.10	28.22	0.79	ppb
Phosphorus	31-2	635.11	628.09	609.73	624.31	2.10	ppb
Potassium	39-2	1667.31	1670.57	1679.08	1672.32	0.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.17	0.60	0.16	0.20	195.54	ppb
Selenium	77-2	0.22	0.92	0.57	0.57	61.93	ppb
Selenium	78-2	0.28	0.64	0.75	0.56	43.77	ppb
Silicon	28-1	1203.30	1192.12	1225.58	1207.00	1.41	ppb
Silver	107-1	0.01	0.02	0.02	0.02	11.39	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.88	ppb
Sodium	23-2	29888.45	29614.03	29367.83	29623.44	0.88	ppb
Strontium	86-1	58.68	58.59	59.84	59.04	1.18	ppb
Strontium	88-1	59.08	59.67	59.60	59.45	0.54	ppb
Sulfur	34-1	3060.19	2855.60	3070.07	2995.29	4.04	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.02	0.00	0.01	72.73	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	52.72	ppb
Tin	118-1	0.01	0.03	0.04	0.03	48.13	ppb
Titanium	47-1	0.43	0.24	0.38	0.35	27.47	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	19.64	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	9.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1212.55	1211.69	1200.88	1208.37	0.54	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	26.08	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-17	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.2F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:38:29	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.04	0.02	47.06	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	0.20	0.07	0.09	126.72	ppb
Antimony	121-1	-0.25	-0.24	-0.24	-0.24		ppb
Arsenic	75-2	-0.01	0.00	-0.01	-0.01		ppb
Barium	135-1	0.02	0.02	0.01	0.02	26.44	ppb
Barium	137-1	0.03	0.05	0.04	0.04	27.02	ppb
Beryllium	9-1	0.01	0.00	0.01	0.01	68.80	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.50	1.03	2.06	1.53	33.83	ppb
Boron	11-1	1.37	1.29	1.20	1.29	6.87	ppb
Cadmium	106-1	0.60	0.57	0.58	0.59	2.50	ppb
Cadmium	108-1	-0.06	-0.06	-0.01	-0.04		ppb
Cadmium	111-1	0.36	0.36	0.36	0.36	0.59	ppb
Calcium	43-1	-2.63	-1.88	2.22	-0.76		ppb
Calcium	44-1	0.12	1.49	-0.99	0.21	589.44	ppb
Chromium	52-2	0.01	-0.03	0.02	0.00		ppb
Cobalt	59-2	-0.01	0.00	-0.01	0.00		ppb
Copper	63-2	0.26	0.29	0.27	0.27	5.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.28	0.35	0.30	0.31	10.81	ppb
Iron	57-2	0.49	-0.52	-0.23	-0.09		ppb
Lead	206-1	493.59	499.83	496.20	496.54	0.63	ppb
Lead	207-1	490.61	487.19	483.83	487.21	0.70	ppb
Lead	208-1	497.42	489.54	490.99	492.65	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.14	0.34	0.27	0.25	40.67	ppb
Manganese	55-2	0.13	0.14	0.11	0.13	10.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	94-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.04	-0.05	-0.03	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-24.06	-0.54	-4.40	-9.67		ppb
Potassium	39-2	-2.37	3.58	5.52	2.25	183.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.33	0.70	0.34	0.46	46.14	ppb
Selenium	77-2	-0.13	14.63	0.23	4.91	171.49	ppb
Selenium	78-2	1.00	0.08	0.15	0.41	123.28	ppb
Silicon	28-1	-6.30	-4.20	-8.95	-6.48		ppb
Silver	109-1	0.00	0.00	0.00	0.00	63.75	ppb
Silver	107-1	0.00	0.01	0.00	0.00	87.79	ppb
Sodium	23-2	21.77	22.30	21.63	21.90	1.62	ppb
Strontium	86-1	0.06	-0.01	0.04	0.03	126.71	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	44.30	ppb
Sulfur	34-1	-882.21	-867.10	-966.76	-905.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	165.03	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	103.75	ppb
Tin	118-1	0.00	0.03	0.03	0.02	79.01	ppb
Titanium	47-1	-0.01	0.01	-0.04	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.38	0.35	0.24	0.32	22.45	ppb
Zirconium	90-1	-0.01	0.00	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	597.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB80 Instrumnet Name : P7
 Client Sample ID : CCB80 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:45:30 DataFile Name : 051CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	-0.07	-0.13	-0.11		ppb
Antimony	121-1	-0.25	-0.25	-0.25	-0.25		ppb
Arsenic	75-2	-0.03	0.01	-0.01	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.02	-0.01	0.01	171.40	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.96	1.14	1.03	1.04	8.56	ppb
Boron	11-1	1.24	0.95	0.93	1.04	16.60	ppb
Cadmium	111-1	0.41	0.35	0.29	0.35	16.60	ppb
Cadmium	106-1	1.27	0.57	-0.27	0.52	148.04	ppb
Cadmium	108-1	-0.04	-0.01	0.01	-0.01		ppb
Calcium	43-1	1.63	0.46	1.98	1.36	58.37	ppb
Calcium	44-1	0.73	-0.65	4.54	1.54	174.27	ppb
Chromium	52-2	0.00	-0.02	-0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.19	0.20	0.18	0.19	5.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.27	0.21	0.22	25.95	ppb
Iron	57-2	-0.29	-0.41	0.35	-0.12		ppb
Lead	206-1	-0.02	-0.01	-0.02	-0.02		ppb
Lead	207-1	-0.02	-0.01	0.00	-0.01		ppb
Lead	208-1	-0.01	0.00	-0.02	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.04	-0.05	0.06	0.02	377.65	ppb
Manganese	55-2	-0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:45:30	DataFile Name :	051CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	96-1	-0.04	-0.02	-0.03	-0.03		ppb
Molybdenum	97-1	-0.05	-0.05	-0.03	-0.04		ppb
Molybdenum	98-1	-0.05	-0.05	-0.03	-0.04		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	0.51	-11.71	-11.80	-7.66		ppb
Potassium	39-2	-4.40	-0.91	0.36	-1.65		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.56	-0.12	-0.09	-0.25		ppb
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.49	0.83	1.23	0.53	170.67	ppb
Silicon	28-1	-7.57	-11.07	-6.87	-8.50		ppb
Silver	109-1	0.00	0.00	0.00	0.00	157.04	ppb
Silver	107-1	0.00	0.01	0.01	0.01	26.52	ppb
Sodium	23-2	16.60	19.07	15.25	16.97	11.43	ppb
Strontium	86-1	0.02	0.02	0.03	0.02	35.37	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	88.56	ppb
Sulfur	34-1	-718.21	-996.12	-770.04	-828.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.01	99.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.03	-0.03	-0.05	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.26	0.11	0.17	0.18	40.75	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:45:30	DataFile Name :	051CCBE.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-18 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:49:01 DataFile Name : 052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	27.75	16.38	22.25	22.12	25.70	ppb
Antimony	121-1	-0.18	-0.21	-0.17	-0.19		ppb
Arsenic	75-2	0.26	0.29	0.20	0.25	19.02	ppb
Barium	135-1	26.98	25.58	26.88	26.48	2.95	ppb
Barium	137-1	27.18	26.08	27.34	26.86	2.55	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.01	9.66	8.74	9.80	11.66	ppb
Boron	11-1	10.66	10.50	10.50	10.55	0.85	ppb
Cadmium	111-1	0.27	0.34	0.43	0.35	22.69	ppb
Cadmium	106-1	-0.64	0.14	1.46	0.32	329.62	ppb
Cadmium	108-1	-0.02	0.00	0.03	0.00	445.80	ppb
Calcium	43-1	15282.78	15192.35	15116.68	15197.27	0.55	ppb
Calcium	44-1	15535.74	15461.60	15504.69	15500.68	0.24	ppb
Chromium	52-2	-0.08	-0.06	-0.10	-0.08		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	18.20	ppb
Copper	63-2	294.89	292.52	293.99	293.80	0.41	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	51.58	52.04	51.76	51.79	0.45	ppb
Iron	57-2	51.78	49.69	53.65	51.71	3.83	ppb
Lead	206-1	0.89	0.97	0.99	0.95	5.23	ppb
Lead	207-1	0.82	0.88	0.84	0.85	3.93	ppb
Lead	208-1	0.87	0.95	0.91	0.91	4.20	ppb
Lithium	6-1						%
Magnesium	24-2	5061.04	5059.03	5050.81	5056.96	0.11	ppb
Manganese	55-2	22.88	23.13	23.36	23.12	1.05	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-18 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:49:01 DataFile Name : 052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	19.26	ppb
Molybdenum	95-1	0.12	0.12	0.10	0.12	10.69	ppb
Molybdenum	96-1	0.11	0.11	0.10	0.11	5.62	ppb
Molybdenum	97-1	0.08	0.12	0.13	0.11	24.01	ppb
Molybdenum	98-1	0.09	0.11	0.15	0.12	26.06	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.72	0.72	0.76	0.73	3.59	ppb
Phosphorus	31-2	667.49	680.43	694.08	680.66	1.95	ppb
Potassium	39-2	1505.44	1469.52	1485.28	1486.75	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	0.22	0.10	204.93	ppb
Selenium	78-2	0.16	0.53	0.11	0.26	87.40	ppb
Selenium	82-1	-0.24	-0.44	-0.49	-0.39		ppb
Silicon	28-1	1109.16	1105.78	1099.99	1104.98	0.42	ppb
Silver	109-1	0.03	0.03	0.03	0.03	12.48	ppb
Silver	107-1	0.04	0.03	0.05	0.04	18.80	ppb
Sodium	23-2	26171.65	25961.34	25679.27	25937.42	0.95	ppb
Strontium	86-1	52.01	51.72	52.39	52.04	0.64	ppb
Strontium	88-1	52.64	53.25	52.82	52.90	0.59	ppb
Sulfur	34-1	2267.02	2203.34	2113.05	2194.47	3.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	689.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	258.34	ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.48	0.40	0.43	0.44	8.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.80	ppb
Vanadium	51-2	0.07	0.07	0.05	0.06	12.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.38	22.27	22.29	22.31	0.26	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	11.86	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-18	Instrumnet Name :	P7
Client Sample ID :	M06401BR000119.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:49:01	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.02	98.52	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-19 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:52:30 DataFile Name : 053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.16	16.54	16.50	16.73	2.22	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.23	0.36	0.25	0.28	24.70	ppb
Barium	135-1	27.27	27.19	27.14	27.20	0.25	ppb
Barium	137-1	28.10	27.74	27.63	27.82	0.89	ppb
Beryllium	9-1	0.04	-0.01	-0.01	0.01	281.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.13	11.75	11.13	11.34	3.16	ppb
Boron	11-1	10.63	10.91	10.92	10.82	1.52	ppb
Cadmium	106-1	0.21	0.10	-1.05	-0.25		ppb
Cadmium	108-1	0.07	-0.02	-0.02	0.01	408.37	ppb
Cadmium	111-1	0.34	0.33	0.25	0.31	16.45	ppb
Calcium	43-1	16030.30	15858.03	15743.47	15877.27	0.91	ppb
Calcium	44-1	16283.54	16043.71	15983.98	16103.74	0.98	ppb
Chromium	52-2	-0.10	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	10.96	ppb
Copper	63-2	299.81	299.89	301.09	300.26	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.75	38.63	39.05	38.81	0.56	ppb
Iron	57-2	38.36	37.53	40.72	38.87	4.26	ppb
Lead	206-1	1.94	1.98	1.93	1.95	1.31	ppb
Lead	207-1	1.73	1.75	1.78	1.75	1.36	ppb
Lead	208-1	1.84	1.85	1.88	1.86	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	5211.12	5255.25	5260.18	5242.18	0.52	ppb
Manganese	55-2	12.69	12.42	12.88	12.66	1.84	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-19	Instrumnet Name :	P7
Client Sample ID :	M06401BR000119.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:52:30	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.05	0.06	0.06	18.42	ppb
Molybdenum	95-1	0.14	0.15	0.15	0.15	4.69	ppb
Molybdenum	96-1	0.11	0.12	0.15	0.13	13.83	ppb
Molybdenum	97-1	0.13	0.14	0.17	0.15	14.43	ppb
Molybdenum	98-1	0.14	0.14	0.18	0.16	15.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.85	10.63	10.79	10.76	1.04	ppb
Phosphorus	31-2	627.82	659.57	644.05	643.81	2.47	ppb
Potassium	39-2	1524.90	1533.26	1544.93	1534.36	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	1.32	0.10	0.43	0.62	101.68	ppb
Selenium	82-1	-0.21	0.05	0.02	-0.05		ppb
Silicon	28-1	1132.05	1117.25	1114.49	1121.27	0.84	ppb
Silver	109-1	0.05	0.06	0.04	0.05	16.51	ppb
Silver	107-1	0.05	0.04	0.05	0.05	12.42	ppb
Sodium	23-2	26802.79	26604.87	26865.66	26757.77	0.51	ppb
Strontium	86-1	52.98	55.00	54.91	54.30	2.10	ppb
Strontium	88-1	53.71	55.15	55.65	54.84	1.83	ppb
Sulfur	34-1	2359.64	2407.83	2286.52	2351.33	2.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	98.25	ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.45	0.39	0.35	0.40	12.81	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	14.48	ppb
Vanadium	51-2	0.09	0.06	0.08	0.08	20.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	94.81	93.46	94.57	94.28	0.76	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.17	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-19	Instrumnet Name :	P7
Client Sample ID :	M06401BR000119.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:52:30	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	35.79	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-20 Instrumnet Name : P7
 Client Sample ID : M06401BR000157.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:56:00 DataFile Name : 054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.66	17.27	18.11	18.01	3.87	ppb
Antimony	121-1	-0.21	-0.21	-0.19	-0.20		ppb
Arsenic	75-2	0.24	0.30	0.24	0.26	13.07	ppb
Barium	135-1	27.14	28.00	27.63	27.59	1.58	ppb
Barium	137-1	27.09	27.93	27.76	27.60	1.61	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	904.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.22	9.34	10.76	10.77	13.38	ppb
Boron	11-1	11.49	10.86	11.00	11.12	2.94	ppb
Cadmium	111-1	0.32	0.28	0.32	0.31	8.36	ppb
Cadmium	106-1	-0.06	-0.59	-0.12	-0.26		ppb
Cadmium	108-1	0.05	0.12	0.05	0.07	55.93	ppb
Calcium	43-1	16861.47	16791.67	16787.99	16813.71	0.25	ppb
Calcium	44-1	17139.61	17005.32	17024.67	17056.53	0.43	ppb
Chromium	52-2	-0.07	0.00	-0.05	-0.04		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	23.12	ppb
Copper	63-2	321.05	320.93	319.38	320.45	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	33.93	33.81	33.59	33.78	0.52	ppb
Iron	57-2	35.25	33.09	34.14	34.16	3.17	ppb
Lead	206-1	0.32	0.33	0.34	0.33	3.41	ppb
Lead	207-1	0.30	0.28	0.32	0.30	5.54	ppb
Lead	208-1	0.32	0.32	0.32	0.32	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	5570.92	5549.46	5557.88	5559.42	0.19	ppb
Manganese	55-2	15.26	15.24	15.37	15.29	0.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-20	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:56:00	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.04	0.05	16.80	ppb
Molybdenum	95-1	0.15	0.13	0.13	0.14	8.20	ppb
Molybdenum	96-1	0.12	0.13	0.12	0.12	4.39	ppb
Molybdenum	97-1	0.15	0.11	0.17	0.14	21.48	ppb
Molybdenum	98-1	0.13	0.14	0.14	0.14	3.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.72	2.90	2.94	2.85	4.02	ppb
Phosphorus	31-2	618.42	667.55	619.45	635.14	4.42	ppb
Potassium	39-2	1587.27	1620.80	1611.52	1606.53	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	-0.13	0.10	201.51	ppb
Selenium	78-2	1.36	-0.38	-0.11	0.29	318.68	ppb
Selenium	82-1	-0.03	-0.32	-0.56	-0.31		ppb
Silicon	28-1	1153.88	1152.71	1174.94	1160.51	1.08	ppb
Silver	109-1	0.02	0.03	0.02	0.02	27.99	ppb
Silver	107-1	0.03	0.02	0.01	0.02	38.14	ppb
Sodium	23-2	28740.63	27987.34	28201.53	28309.83	1.37	ppb
Strontium	86-1	54.86	55.78	55.59	55.41	0.88	ppb
Strontium	88-1	55.84	56.73	56.01	56.19	0.85	ppb
Sulfur	34-1	2602.74	2494.86	2890.85	2662.81	7.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.00	0.00	0.02	157.74	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	196.65	ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.33	0.34	0.35	0.34	2.56	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.89	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	2.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	242.47	240.27	237.79	240.18	0.97	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	95.64	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-20	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:56:00	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	88.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-21 Instrumnet Name : P7
 Client Sample ID : M06401BR000157.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:59:29 DataFile Name : 055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.24	15.04	14.62	15.30	5.49	ppb
Antimony	121-1	-0.21	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.30	0.27	0.32	0.30	8.61	ppb
Barium	135-1	28.20	28.75	28.98	28.64	1.39	ppb
Barium	137-1	28.72	29.36	29.00	29.03	1.11	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	90.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.74	11.49	11.35	11.19	3.55	ppb
Boron	11-1	11.90	12.07	11.31	11.76	3.38	ppb
Cadmium	111-1	0.24	0.37	0.33	0.32	20.43	ppb
Cadmium	106-1	-1.13	0.48	-0.13	-0.26		ppb
Cadmium	108-1	0.21	0.28	0.12	0.20	39.00	ppb
Calcium	43-1	17894.76	17751.69	17605.49	17750.65	0.81	ppb
Calcium	44-1	18134.37	18072.46	17941.00	18049.28	0.55	ppb
Chromium	52-2	-0.04	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	14.39	ppb
Copper	63-2	305.95	304.72	302.71	304.46	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.34	35.93	35.84	36.04	0.73	ppb
Iron	57-2	36.41	38.45	35.94	36.93	3.62	ppb
Lead	206-1	1.15	1.22	1.26	1.21	4.72	ppb
Lead	207-1	1.00	1.06	1.03	1.03	2.77	ppb
Lead	208-1	1.10	1.13	1.14	1.13	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	6054.59	5960.19	5979.79	5998.19	0.83	ppb
Manganese	55-2	14.98	14.99	14.76	14.91	0.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-21	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:59:29	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.05	0.06	6.29	ppb
Molybdenum	95-1	0.14	0.14	0.18	0.15	17.57	ppb
Molybdenum	96-1	0.15	0.17	0.16	0.16	4.99	ppb
Molybdenum	97-1	0.14	0.12	0.13	0.13	6.77	ppb
Molybdenum	98-1	0.16	0.18	0.18	0.17	7.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.70	64.56	65.02	65.09	0.88	ppb
Phosphorus	31-2	585.99	564.93	613.22	588.05	4.12	ppb
Potassium	39-2	1684.60	1668.47	1682.30	1678.46	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.37	-0.02	-0.26	0.03	992.47	ppb
Selenium	77-2	0.23	0.94	-0.13	0.34	158.53	ppb
Selenium	78-2	0.83	1.16	0.60	0.86	32.88	ppb
Silicon	28-1	1192.74	1191.56	1213.89	1199.40	1.05	ppb
Silver	109-1	0.02	0.02	0.03	0.02	10.37	ppb
Silver	107-1	0.03	0.02	0.02	0.02	22.28	ppb
Sodium	23-2	30568.86	29741.23	29838.91	30049.66	1.51	ppb
Strontium	86-1	57.84	58.90	58.74	58.49	0.98	ppb
Strontium	88-1	58.54	60.09	60.00	59.54	1.46	ppb
Sulfur	34-1	3107.75	3091.32	3244.60	3147.89	2.67	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	91.82	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	26.47	ppb
Tin	118-1	-0.01	0.00	0.24	0.08	180.87	ppb
Titanium	47-1	0.33	0.23	0.34	0.30	19.26	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	20.20	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	17.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	754.91	759.60	746.19	753.57	0.90	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	46.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-21	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:59:29	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	99.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-22 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:02:59 DataFile Name : 056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.21	22.78	23.62	23.20	1.80	ppb
Antimony	121-1	-0.19	-0.20	-0.18	-0.19		ppb
Arsenic	75-2	0.23	0.28	0.23	0.25	11.46	ppb
Barium	135-1	27.78	27.89	28.50	28.06	1.39	ppb
Barium	137-1	28.16	28.64	28.79	28.53	1.15	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	918.69	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.65	10.58	10.41	10.21	4.83	ppb
Boron	11-1	10.90	10.60	11.36	10.95	3.49	ppb
Cadmium	111-1	0.31	0.32	0.37	0.33	9.90	ppb
Cadmium	106-1	-0.05	0.02	0.64	0.20	189.75	ppb
Cadmium	108-1	0.16	0.12	0.03	0.10	64.58	ppb
Calcium	43-1	16511.24	16389.07	16562.51	16487.61	0.54	ppb
Calcium	44-1	16737.52	16623.75	16570.40	16643.89	0.51	ppb
Chromium	52-2	-0.06	-0.11	-0.09	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	27.37	ppb
Copper	63-2	300.98	297.82	302.26	300.35	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.45	34.25	34.43	34.71	1.86	ppb
Iron	57-2	37.53	33.55	35.96	35.68	5.61	ppb
Lead	206-1	0.66	0.67	0.66	0.66	0.77	ppb
Lead	207-1	0.59	0.62	0.65	0.62	4.94	ppb
Lead	208-1	0.61	0.64	0.64	0.63	3.24	ppb
Lithium	6-1						%
Magnesium	24-2	5492.20	5461.89	5525.85	5493.31	0.58	ppb
Manganese	55-2	14.64	14.02	13.99	14.22	2.60	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-22 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:02:59 DataFile Name : 056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.06	0.06	10.24	ppb
Molybdenum	95-1	0.14	0.17	0.13	0.15	13.39	ppb
Molybdenum	96-1	0.15	0.11	0.14	0.13	16.90	ppb
Molybdenum	97-1	0.16	0.17	0.13	0.15	15.34	ppb
Molybdenum	98-1	0.15	0.13	0.16	0.15	10.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.54	6.40	6.43	6.46	1.13	ppb
Phosphorus	31-2	638.33	653.02	610.94	634.10	3.37	ppb
Potassium	39-2	1598.54	1568.64	1574.38	1580.52	1.00	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.42	-0.21	-0.84	-0.49		ppb
Selenium	77-2	0.23	-0.13	0.95	0.35	159.08	ppb
Selenium	78-2	0.80	0.00	0.20	0.33	124.68	ppb
Silicon	28-1	1168.78	1143.47	1163.85	1158.70	1.16	ppb
Silver	109-1	0.05	0.04	0.04	0.04	12.21	ppb
Silver	107-1	0.04	0.03	0.02	0.03	24.67	ppb
Sodium	23-2	28224.45	27658.63	27880.56	27921.21	1.02	ppb
Strontium	86-1	55.35	55.23	56.50	55.69	1.26	ppb
Strontium	88-1	55.44	55.89	56.89	56.07	1.32	ppb
Sulfur	34-1	2918.35	2758.25	2790.73	2822.44	3.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	21.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	191.12	ppb
Tin	118-1	6.77	6.93	7.12	6.94	2.52	ppb
Titanium	47-1	0.23	0.37	0.35	0.32	23.18	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.86	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	14.32	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	549.12	539.37	548.28	545.59	0.99	ppb
Zirconium	90-1	0.00	0.02	0.02	0.01	69.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-22	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:02:59	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	89.85	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-23 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:06:29 DataFile Name : 057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.91	26.10	21.25	23.42	10.52	ppb
Antimony	121-1	-0.19	-0.19	-0.19	-0.19		ppb
Arsenic	75-2	0.22	0.30	0.28	0.27	15.24	ppb
Barium	135-1	26.91	27.56	27.63	27.37	1.45	ppb
Barium	137-1	28.15	28.41	28.45	28.33	0.57	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	199.27	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.28	10.26	10.67	10.40	2.27	ppb
Boron	11-1	11.06	11.32	10.76	11.05	2.52	ppb
Cadmium	108-1	0.25	-0.04	0.19	0.13	113.65	ppb
Cadmium	111-1	0.38	0.23	0.27	0.29	27.62	ppb
Cadmium	106-1	0.94	-1.33	-0.60	-0.33		ppb
Calcium	43-1	16625.38	16672.17	16728.60	16675.38	0.31	ppb
Calcium	44-1	16749.94	16835.28	16963.75	16849.66	0.64	ppb
Chromium	52-2	-0.11	-0.10	-0.07	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	41.28	ppb
Copper	63-2	310.40	312.22	312.88	311.83	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	34.86	35.43	35.69	35.32	1.21	ppb
Iron	57-2	34.52	39.40	35.57	36.49	7.05	ppb
Lead	206-1	0.68	0.66	0.56	0.63	10.33	ppb
Lead	207-1	0.53	0.55	0.54	0.54	1.31	ppb
Lead	208-1	0.60	0.60	0.57	0.59	2.59	ppb
Lithium	6-1						%
Magnesium	24-2	5467.52	5526.48	5453.12	5482.37	0.71	ppb
Manganese	55-2	13.13	12.87	12.59	12.86	2.12	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-23	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:06:29	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.05	12.55	ppb
Molybdenum	95-1	0.14	0.21	0.14	0.16	27.41	ppb
Molybdenum	96-1	0.11	0.10	0.13	0.11	13.09	ppb
Molybdenum	97-1	0.14	0.12	0.13	0.13	6.41	ppb
Molybdenum	98-1	0.17	0.16	0.14	0.16	10.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.83	10.89	10.91	10.88	0.36	ppb
Phosphorus	31-2	593.18	620.30	602.94	605.47	2.27	ppb
Potassium	39-2	1572.17	1598.67	1603.54	1591.46	1.06	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.11	0.04	-0.50	-0.19		ppb
Selenium	77-2	-0.13	0.22	0.57	0.22	161.12	ppb
Selenium	78-2	1.41	-0.26	1.05	0.73	119.46	ppb
Silicon	28-1	1152.54	1167.55	1160.86	1160.32	0.65	ppb
Silver	107-1	0.02	0.02	0.03	0.02	17.01	ppb
Silver	109-1	0.03	0.02	0.02	0.02	28.83	ppb
Sodium	23-2	27735.62	28116.43	27698.56	27850.20	0.83	ppb
Strontium	86-1	55.99	56.13	54.45	55.52	1.68	ppb
Strontium	88-1	57.13	56.94	55.80	56.62	1.27	ppb
Sulfur	34-1	2821.45	2960.88	3084.89	2955.74	4.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	45.64	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	53.36	ppb
Tin	118-1	0.00	0.00	0.00	0.00	98.88	ppb
Titanium	47-1	0.35	0.39	0.34	0.36	8.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.75	ppb
Vanadium	51-2	0.08	0.07	0.08	0.07	7.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	527.89	529.35	531.59	529.61	0.35	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	22.92	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-23	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:06:29	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	482.65	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-24 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:10:00 DataFile Name : 058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.16	12.07	12.98	12.74	4.56	ppb
Antimony	121-1	-0.20	-0.19	-0.21	-0.20		ppb
Arsenic	75-2	0.24	0.28	0.22	0.25	11.95	ppb
Barium	135-1	25.75	25.91	25.73	25.80	0.38	ppb
Barium	137-1	26.30	26.07	24.91	25.76	2.90	ppb
Beryllium	9-1	-0.01	0.01	0.02	0.01	179.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.81	10.33	11.79	10.98	6.79	ppb
Boron	11-1	10.65	11.22	10.89	10.92	2.60	ppb
Cadmium	106-1	0.65	0.38	0.91	0.65	41.28	ppb
Cadmium	108-1	0.19	0.05	0.18	0.14	54.78	ppb
Cadmium	111-1	0.36	0.34	0.37	0.36	3.84	ppb
Calcium	43-1	16311.17	16354.72	16380.10	16348.67	0.21	ppb
Calcium	44-1	16331.42	16667.24	16704.45	16567.70	1.24	ppb
Chromium	52-2	-0.09	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	35.04	ppb
Copper	63-2	317.33	316.37	314.84	316.18	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	31.56	31.96	31.84	31.79	0.64	ppb
Iron	57-2	33.36	30.81	32.11	32.09	3.97	ppb
Lead	206-1	0.66	0.69	0.71	0.69	3.44	ppb
Lead	207-1	0.62	0.64	0.62	0.63	2.15	ppb
Lead	208-1	0.66	0.66	0.65	0.66	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	5487.78	5430.44	5418.40	5445.54	0.68	ppb
Manganese	55-2	11.71	11.74	11.99	11.81	1.34	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-24 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:10:00 DataFile Name : 058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.06	0.04	0.04	31.22	ppb
Molybdenum	95-1	0.13	0.11	0.12	0.12	6.60	ppb
Molybdenum	96-1	0.12	0.12	0.15	0.13	11.79	ppb
Molybdenum	97-1	0.09	0.13	0.10	0.11	16.41	ppb
Molybdenum	98-1	0.16	0.15	0.13	0.15	9.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.30	12.34	12.30	12.31	0.19	ppb
Phosphorus	31-2	593.83	625.33	581.65	600.27	3.75	ppb
Potassium	39-2	1577.01	1577.91	1575.90	1576.94	0.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	0.58	0.34	59.92	ppb
Selenium	78-2	-0.23	0.35	0.45	0.19	194.79	ppb
Selenium	82-1	0.17	0.67	0.21	0.35	79.92	ppb
Silicon	28-1	1156.72	1159.98	1151.59	1156.10	0.37	ppb
Silver	107-1	0.02	0.03	0.02	0.02	27.88	ppb
Silver	109-1	0.03	0.02	0.03	0.02	14.07	ppb
Sodium	23-2	27578.25	27671.29	27465.66	27571.73	0.37	ppb
Strontium	86-1	53.52	54.24	52.43	53.40	1.70	ppb
Strontium	88-1	54.56	54.59	53.68	54.28	0.95	ppb
Sulfur	34-1	2962.80	3077.23	3157.32	3065.78	3.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	-0.01	0.00	264.63	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	171.03	ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.33	0.33	0.36	0.34	5.02	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	11.34	ppb
Vanadium	51-2	0.07	0.09	0.06	0.07	20.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	532.71	530.72	528.56	530.67	0.39	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	187.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-24	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:10:00	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	105.63	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-25 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:13:29 DataFile Name : 059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	161.97	162.95	164.51	163.14	0.78	ppb
Antimony	121-1	-0.18	-0.21	-0.20	-0.20		ppb
Arsenic	75-2	0.21	0.27	0.34	0.27	24.44	ppb
Barium	135-1	22.29	22.41	22.33	22.34	0.26	ppb
Barium	137-1	22.63	22.61	21.99	22.41	1.63	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.48	11.98	12.20	11.55	8.13	ppb
Boron	11-1	11.67	11.91	11.51	11.70	1.71	ppb
Cadmium	106-1	-0.73	0.43	-1.27	-0.52		ppb
Cadmium	108-1	0.01	-0.02	0.07	0.02	227.35	ppb
Cadmium	111-1	0.33	0.35	0.22	0.30	23.24	ppb
Calcium	43-1	16304.05	16208.38	16304.22	16272.22	0.34	ppb
Calcium	44-1	16471.05	16646.72	16427.25	16515.01	0.70	ppb
Chromium	52-2	-0.08	-0.06	-0.01	-0.05		ppb
Cobalt	59-2	0.18	0.17	0.15	0.17	10.58	ppb
Copper	63-2	290.19	292.16	292.34	291.57	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.66	64.40	63.80	63.95	0.62	ppb
Iron	57-2	63.61	62.11	62.73	62.82	1.20	ppb
Lead	206-1	0.64	0.68	0.73	0.68	6.40	ppb
Lead	207-1	0.57	0.62	0.63	0.61	4.73	ppb
Lead	208-1	0.61	0.64	0.66	0.64	3.93	ppb
Lithium	6-1						%
Magnesium	24-2	5579.59	5620.02	5636.54	5612.05	0.52	ppb
Manganese	55-2	17.39	17.63	17.07	17.36	1.61	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-25 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:13:29 DataFile Name : 059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.07	0.06	13.48	ppb
Molybdenum	95-1	0.16	0.14	0.16	0.15	7.14	ppb
Molybdenum	96-1	0.11	0.13	0.14	0.13	12.45	ppb
Molybdenum	97-1	0.13	0.09	0.11	0.11	17.58	ppb
Molybdenum	98-1	0.13	0.15	0.15	0.14	8.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	94.32	95.33	94.90	94.85	0.54	ppb
Phosphorus	31-2	508.67	565.97	577.35	550.66	6.68	ppb
Potassium	39-2	1562.96	1565.60	1559.99	1562.85	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.93	0.22	278.80	ppb
Selenium	78-2	0.67	0.62	1.21	0.83	39.42	ppb
Selenium	82-1	0.34	0.39	0.05	0.26	70.71	ppb
Silicon	28-1	1204.25	1166.75	1192.54	1187.85	1.62	ppb
Silver	107-1	0.03	0.02	0.02	0.02	12.35	ppb
Silver	109-1	0.03	0.02	0.02	0.03	19.77	ppb
Sodium	23-2	28047.21	28317.21	28094.84	28153.09	0.51	ppb
Strontium	86-1	51.48	52.11	51.70	51.77	0.62	ppb
Strontium	88-1	52.50	52.49	52.25	52.41	0.27	ppb
Sulfur	34-1	2957.31	2913.33	2920.34	2930.33	0.81	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	129.07	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.17	0.16	0.16	7.66	ppb
Titanium	47-1	0.39	0.30	0.35	0.35	12.19	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.08	ppb
Vanadium	51-2	0.06	0.04	0.06	0.06	18.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.74	114.94	115.02	114.24	1.13	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	38.73	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-25	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:13:29	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	42.81	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-26 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:17:00 DataFile Name : 060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	297.53	294.22	284.37	292.04	2.34	ppb
Antimony	121-1	-0.20	-0.20	-0.19	-0.20		ppb
Arsenic	75-2	0.25	0.24	0.23	0.24	5.56	ppb
Barium	135-1	23.99	24.80	25.11	24.63	2.35	ppb
Barium	137-1	25.23	24.84	25.73	25.27	1.76	ppb
Beryllium	9-1	0.01	0.00	0.01	0.01	90.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.16	14.87	10.55	12.19	19.17	ppb
Boron	11-1	12.65	13.16	12.51	12.77	2.65	ppb
Cadmium	106-1	-0.07	1.40	0.36	0.56	134.44	ppb
Cadmium	108-1	0.00	-0.04	0.01	-0.01		ppb
Cadmium	111-1	0.33	0.44	0.36	0.37	15.33	ppb
Calcium	43-1	16647.74	16822.25	16756.07	16742.02	0.53	ppb
Calcium	44-1	17131.75	16914.78	16963.29	17003.27	0.67	ppb
Chromium	52-2	-0.04	-0.05	-0.08	-0.06		ppb
Cobalt	59-2	0.21	0.21	0.21	0.21	1.03	ppb
Copper	63-2	379.66	380.80	380.79	380.42	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	92.00	92.05	93.07	92.38	0.65	ppb
Iron	57-2	91.66	87.88	94.15	91.23	3.46	ppb
Lead	206-1	0.84	0.82	0.80	0.82	2.35	ppb
Lead	207-1	0.79	0.78	0.77	0.78	0.95	ppb
Lead	208-1	0.80	0.82	0.79	0.80	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	5685.91	5636.14	5675.47	5665.84	0.46	ppb
Manganese	55-2	73.69	73.96	74.24	73.96	0.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-26	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:17:00	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	2.78	ppb
Molybdenum	95-1	0.11	0.13	0.14	0.13	12.06	ppb
Molybdenum	96-1	0.11	0.12	0.12	0.12	6.74	ppb
Molybdenum	97-1	0.11	0.13	0.14	0.13	12.20	ppb
Molybdenum	98-1	0.16	0.14	0.14	0.15	7.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	95.61	95.95	95.53	95.69	0.23	ppb
Phosphorus	31-2	588.00	531.09	563.30	560.80	5.09	ppb
Potassium	39-2	1663.12	1662.62	1642.86	1656.20	0.70	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.20	-0.17	-0.12	-0.03		ppb
Selenium	77-2	0.58	0.58	-0.13	0.34	120.88	ppb
Selenium	78-2	0.58	1.50	0.00	0.69	109.07	ppb
Silicon	28-1	1183.29	1192.75	1195.70	1190.58	0.54	ppb
Silver	109-1	0.04	0.04	0.03	0.04	7.77	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.07	ppb
Sodium	23-2	28738.14	28364.92	28700.80	28601.29	0.72	ppb
Strontium	86-1	54.28	54.53	54.61	54.47	0.32	ppb
Strontium	88-1	55.35	55.28	54.90	55.17	0.43	ppb
Sulfur	34-1	2948.52	3107.32	3406.81	3154.21	7.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	31.50	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.37	0.34	0.35	0.36	4.45	ppb
Titanium	47-1	0.31	0.31	0.39	0.34	14.73	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	15.21	ppb
Vanadium	51-2	0.07	0.05	0.07	0.06	14.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	97.50	97.67	97.15	97.44	0.27	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-26	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:17:00	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.05	0.01	0.03	67.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-27 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:20:28 DataFile Name : 061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	157.57	162.06	172.26	163.96	4.59	ppb
Antimony	121-1	-0.20	-0.20	-0.19	-0.20		ppb
Arsenic	75-2	0.27	0.14	0.23	0.21	31.98	ppb
Barium	135-1	24.53	24.26	24.49	24.43	0.60	ppb
Barium	137-1	24.92	25.04	24.80	24.92	0.47	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	150.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.96	12.87	11.82	12.22	4.63	ppb
Boron	11-1	12.30	12.38	12.58	12.42	1.18	ppb
Cadmium	111-1	0.26	0.34	0.36	0.32	17.05	ppb
Cadmium	106-1	-0.85	0.22	0.45	-0.06		ppb
Cadmium	108-1	0.03	-0.06	-0.04	-0.02		ppb
Calcium	43-1	16819.78	16831.80	16393.40	16681.66	1.50	ppb
Calcium	44-1	16728.78	17142.68	16800.28	16890.58	1.31	ppb
Chromium	52-2	-0.12	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.19	0.19	0.18	0.19	2.33	ppb
Copper	63-2	282.62	284.71	285.82	284.38	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	49.24	49.83	50.19	49.75	0.95	ppb
Iron	57-2	48.66	48.21	50.03	48.97	1.94	ppb
Lead	206-1	0.45	0.45	0.44	0.45	1.87	ppb
Lead	207-1	0.36	0.39	0.40	0.38	6.03	ppb
Lead	208-1	0.42	0.42	0.41	0.42	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	5670.66	5716.14	5737.45	5708.08	0.60	ppb
Manganese	55-2	12.77	12.69	12.61	12.69	0.64	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-27 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:20:28 DataFile Name : 061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.07	0.06	0.06	18.72	ppb
Molybdenum	95-1	0.15	0.17	0.16	0.16	5.42	ppb
Molybdenum	96-1	0.13	0.13	0.13	0.13	0.36	ppb
Molybdenum	97-1	0.14	0.14	0.13	0.14	4.88	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	2.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	67.17	67.67	68.12	67.66	0.70	ppb
Phosphorus	31-2	533.30	525.40	531.34	530.01	0.78	ppb
Potassium	39-2	1611.06	1606.65	1594.24	1603.99	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	20.30	-0.13	-0.13	6.68	176.71	ppb
Selenium	78-2	-0.07	1.19	0.03	0.39	181.04	ppb
Selenium	82-1	0.70	0.05	0.15	0.30	116.27	ppb
Silicon	28-1	1175.04	1183.45	1187.26	1181.92	0.53	ppb
Silver	109-1	0.03	0.04	0.03	0.03	20.46	ppb
Silver	107-1	0.03	0.04	0.02	0.03	31.21	ppb
Sodium	23-2	28801.29	28759.46	28250.04	28603.59	1.07	ppb
Strontium	86-1	54.73	54.13	55.70	54.85	1.45	ppb
Strontium	88-1	55.53	55.49	55.94	55.65	0.45	ppb
Sulfur	34-1	2707.96	2989.06	2917.80	2871.61	5.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.15	0.17	0.16	5.65	ppb
Titanium	47-1	0.38	0.40	0.45	0.41	8.23	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	21.26	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	8.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	63.84	64.62	64.90	64.45	0.85	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	42.80	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-27	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:20:28	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	29.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.14	-0.32	0.20	0.00	9845.13	ppb
Antimony	121-1	-0.27	-0.26	-0.25	-0.26		ppb
Arsenic	75-2	-0.02	0.01	-0.01	-0.01		ppb
Barium	135-1	0.04	0.04	0.04	0.04	9.92	ppb
Barium	137-1	0.06	0.04	0.04	0.05	34.42	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.21	1.29	1.11	0.87	66.16	ppb
Boron	11-1	0.80	0.88	0.72	0.80	10.31	ppb
Cadmium	106-1	0.68	-1.06	-0.11	-0.17		ppb
Cadmium	108-1	-0.08	-0.01	-0.01	-0.04		ppb
Cadmium	111-1	0.37	0.23	0.30	0.30	23.33	ppb
Calcium	43-1	-0.32	-1.46	1.43	-0.12		ppb
Calcium	44-1	-1.35	0.85	1.19	0.23	595.10	ppb
Chromium	52-2	0.01	-0.03	0.00	-0.01		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.13	0.14	0.12	0.13	5.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.36	0.34	0.31	25.88	ppb
Iron	57-2	0.66	0.20	0.00	0.29	119.16	ppb
Lead	206-1	498.44	497.21	498.59	498.08	0.15	ppb
Lead	207-1	489.22	486.85	487.14	487.74	0.27	ppb
Lead	208-1	492.64	493.04	495.08	493.59	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	0.25	0.16	0.33	0.25	33.72	ppb
Manganese	55-2	0.11	0.12	0.12	0.12	7.03	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.02	-0.03		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.07	-0.05	-0.04	-0.05		ppb
Molybdenum	98-1	-0.03	-0.04	-0.04	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-8.93	-5.12	-15.21	-9.76		ppb
Potassium	39-2	2.78	1.85	2.89	2.51	22.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	2.46	0.35	1.04	1.28	83.69	ppb
Selenium	82-1	0.13	-0.15	-0.03	-0.02		ppb
Silicon	28-1	-6.98	-4.14	-7.07	-6.06		ppb
Silver	107-1	0.01	0.00	0.01	0.00	86.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00	13.88	ppb
Sodium	23-2	21.60	21.83	21.20	21.54	1.48	ppb
Strontium	86-1	0.03	0.03	0.02	0.03	30.74	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	3.68	ppb
Sulfur	34-1	-866.72	-516.14	-808.85	-730.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	43.31	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	96.69	ppb
Tin	118-1	0.01	0.01	0.11	0.04	131.83	ppb
Titanium	47-1	0.10	-0.03	-0.03	0.01	685.45	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.36	0.21	0.37	0.31	27.83	ppb
Zirconium	90-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	490.90	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB81 Instrumnet Name : P7
 Client Sample ID : CCB81 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:27:28 DataFile Name : 063CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.14	-0.39	-0.06		ppb
Antimony	121-1	-0.27	-0.26	-0.26	-0.26		ppb
Arsenic	75-2	-0.01	-0.03	-0.01	-0.02		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	3.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.55	1.00	0.41	0.65	47.39	ppb
Boron	11-1	0.60	0.58	0.70	0.63	10.31	ppb
Cadmium	106-1	-0.61	-0.39	0.02	-0.33		ppb
Cadmium	108-1	-0.01	-0.06	-0.04	-0.04		ppb
Cadmium	111-1	0.26	0.28	0.31	0.29	8.41	ppb
Calcium	43-1	2.34	-0.60	1.70	1.15	134.96	ppb
Calcium	44-1	-1.00	0.06	-0.51	-0.49		ppb
Chromium	52-2	-0.01	-0.01	0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.09	0.08	0.07	0.08	9.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.11	0.21	0.16	0.16	32.40	ppb
Iron	57-2	-0.52	0.01	0.28	-0.07		ppb
Lead	206-1	-0.03	-0.01	-0.05	-0.03		ppb
Lead	207-1	-0.03	-0.03	-0.05	-0.04		ppb
Lead	208-1	-0.03	-0.02	-0.03	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.10	-0.06	0.02	393.15	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:27:28	DataFile Name :	063CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.05	-0.06	-0.08	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-15.89	-5.22	-13.14	-11.42		ppb
Potassium	39-2	2.13	2.18	-5.25	-0.32		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.24	0.11	189.84	ppb
Selenium	78-2	0.78	0.03	1.54	0.78	96.34	ppb
Selenium	82-1	-0.28	-0.13	-0.54	-0.32		ppb
Silicon	28-1	-11.25	-10.69	-9.97	-10.64		ppb
Silver	109-1	0.00	0.00	0.00	0.00	397.69	ppb
Silver	107-1	0.00	0.00	0.00	0.00	292.03	ppb
Sodium	23-2	15.42	17.10	15.03	15.85	6.93	ppb
Strontium	86-1	-0.02	0.00	-0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	9.78	ppb
Sulfur	34-1	-731.45	-776.88	-671.41	-726.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	387.14	ppb
Tin	118-1	0.01	0.01	0.00	0.01	56.40	ppb
Titanium	47-1	-0.05	0.13	-0.04	0.01	745.93	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.03	-0.01	0.00	0.01	288.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.10	0.05	0.09	44.76	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:27:28	DataFile Name :	063CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	2934.22	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-28 Instrumnet Name : P7
 Client Sample ID : M06401CR000104.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:30:59 DataFile Name : 064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100.27	104.65	110.91	105.27	5.08	ppb
Antimony	121-1	-0.05	-0.07	-0.06	-0.06		ppb
Arsenic	75-2	0.22	0.22	0.26	0.23	11.43	ppb
Barium	135-1	27.85	27.37	27.54	27.59	0.89	ppb
Barium	137-1	28.09	27.57	28.10	27.92	1.08	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	148.60	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	12.08	10.97	11.18	11.41	5.18	ppb
Boron	11-1	12.41	12.03	12.29	12.24	1.58	ppb
Cadmium	111-1	0.42	0.40	0.38	0.40	5.78	ppb
Cadmium	106-1	1.11	0.95	0.44	0.83	42.01	ppb
Cadmium	108-1	0.12	0.14	0.19	0.15	24.10	ppb
Calcium	44-1	17696.72	17999.27	17619.07	17771.69	1.13	ppb
Calcium	43-1	17243.40	17702.64	17442.57	17462.87	1.32	ppb
Chromium	52-2	-0.08	-0.05	-0.07	-0.07		ppb
Cobalt	59-2	0.17	0.17	0.16	0.17	3.42	ppb
Copper	63-2	257.32	259.03	258.37	258.24	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	43.74	44.25	44.42	44.14	0.80	ppb
Iron	57-2	45.10	44.39	43.33	44.27	2.01	ppb
Lead	206-1	6.74	6.65	6.47	6.62	2.13	ppb
Lead	207-1	6.34	6.12	6.03	6.16	2.53	ppb
Lead	208-1	6.49	6.40	6.22	6.37	2.13	ppb
Lithium	6-1						%
Magnesium	24-2	5892.35	5898.91	5890.00	5893.75	0.08	ppb
Manganese	55-2	12.57	12.27	12.73	12.53	1.86	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-28 Instrumnet Name : P7
 Client Sample ID : M06401CR000104.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:30:59 DataFile Name : 064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.05	0.06	17.94	ppb
Molybdenum	95-1	0.15	0.11	0.14	0.13	15.52	ppb
Molybdenum	96-1	0.10	0.16	0.12	0.13	21.43	ppb
Molybdenum	97-1	0.11	0.13	0.12	0.12	10.69	ppb
Molybdenum	98-1	0.15	0.14	0.15	0.15	2.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	131.44	134.14	133.57	133.05	1.07	ppb
Phosphorus	31-2	572.37	514.06	502.93	529.79	7.04	ppb
Potassium	39-2	1670.91	1670.82	1679.52	1673.75	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.22	0.59	0.25	0.35	59.07	ppb
Selenium	82-1	-0.86	-0.09	0.05	-0.30		ppb
Silicon	28-1	1202.56	1226.07	1215.45	1214.69	0.97	ppb
Silver	107-1	0.04	0.04	0.05	0.04	9.65	ppb
Silver	109-1	0.05	0.04	0.05	0.05	11.34	ppb
Sodium	23-2	30324.68	29533.33	29859.73	29905.91	1.33	ppb
Strontium	86-1	57.06	57.50	56.74	57.10	0.67	ppb
Strontium	88-1	57.99	57.78	57.52	57.76	0.41	ppb
Sulfur	34-1	3162.98	3292.71	3470.64	3308.78	4.67	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.01	0.01	74.75	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	40.80	ppb
Tin	118-1	0.12	0.11	0.11	0.11	2.92	ppb
Titanium	47-1	0.36	0.35	0.30	0.34	10.23	ppb
Uranium	238-1	0.02	0.01	0.02	0.01	11.79	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	4.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	635.27	635.49	637.74	636.17	0.21	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	15.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-28	Instrumnet Name :	P7
Client Sample ID :	M06401CR000104.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:30:59	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	11.93	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-29 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:34:28 DataFile Name : 065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	381.42	403.34	386.80	390.52	2.92	ppb
Antimony	121-1	-0.19	-0.17	-0.18	-0.18		ppb
Arsenic	75-2	0.32	0.25	0.34	0.31	15.11	ppb
Barium	135-1	28.04	28.64	29.13	28.60	1.92	ppb
Barium	137-1	28.60	30.24	29.31	29.38	2.79	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	133.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.76	14.92	14.09	13.92	7.84	ppb
Boron	11-1	12.48	12.97	13.30	12.92	3.21	ppb
Cadmium	106-1	0.04	1.47	1.08	0.86	85.31	ppb
Cadmium	108-1	0.77	0.53	0.68	0.66	18.46	ppb
Cadmium	111-1	0.41	0.53	0.52	0.49	13.95	ppb
Calcium	43-1	17150.56	16947.31	17008.87	17035.58	0.61	ppb
Calcium	44-1	17189.11	17017.26	17271.59	17159.32	0.76	ppb
Chromium	52-2	-0.09	-0.09	-0.09	-0.09		ppb
Cobalt	59-2	0.30	0.31	0.32	0.31	1.90	ppb
Copper	63-2	432.16	443.93	437.63	437.91	1.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	136.29	138.83	138.00	137.71	0.94	ppb
Iron	57-2	138.79	139.84	134.97	137.87	1.86	ppb
Lead	206-1	7.93	7.76	7.60	7.76	2.13	ppb
Lead	207-1	7.15	7.11	6.85	7.04	2.28	ppb
Lead	208-1	7.48	7.45	7.30	7.41	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	5691.27	5841.77	5811.77	5781.61	1.38	ppb
Manganese	55-2	26.70	26.67	26.45	26.61	0.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-29	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:34:28	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.74	0.09	0.07	0.30	125.24	ppb
Molybdenum	95-1	0.12	0.15	0.13	0.13	12.60	ppb
Molybdenum	96-1	0.12	0.14	0.12	0.13	11.36	ppb
Molybdenum	97-1	0.11	0.07	0.13	0.10	27.70	ppb
Molybdenum	98-1	0.13	0.13	0.12	0.13	4.45	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	79.91	81.32	81.33	80.85	1.01	ppb
Phosphorus	31-2	588.88	561.51	585.84	578.74	2.59	ppb
Potassium	39-2	1604.10	1643.36	1621.52	1622.99	1.21	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.17	0.17	0.01	0.00	3988.53	ppb
Selenium	77-2	1.31	0.22	-0.13	0.47	161.66	ppb
Selenium	78-2	1.09	0.45	0.74	0.76	41.85	ppb
Silicon	28-1	1212.28	1195.40	1182.38	1196.69	1.25	ppb
Silver	109-1	0.05	0.05	0.04	0.05	13.22	ppb
Silver	107-1	0.06	0.05	0.05	0.05	9.66	ppb
Sodium	23-2	29173.41	29942.48	29864.19	29660.03	1.43	ppb
Strontium	86-1	56.98	55.77	57.51	56.75	1.57	ppb
Strontium	88-1	57.52	56.75	57.78	57.35	0.94	ppb
Sulfur	34-1	3316.41	3327.54	3231.61	3291.86	1.59	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	44.22	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	147.34	ppb
Tin	118-1	0.44	0.45	0.47	0.45	3.39	ppb
Titanium	47-1	0.47	0.45	0.48	0.47	2.94	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	0.62	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	12.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1602.23	1629.16	1619.28	1616.89	0.84	ppb
Zirconium	90-1	0.06	0.05	0.06	0.06	11.95	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-29	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:34:28	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.08	0.08	0.07	19.66	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-30 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:37:57 DataFile Name : 066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	111.35	108.65	112.41	110.80	1.75	ppb
Antimony	121-1	-0.21	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.30	0.22	0.28	0.27	15.46	ppb
Barium	135-1	26.32	26.20	26.44	26.32	0.46	ppb
Barium	137-1	27.20	26.87	26.83	26.96	0.76	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	9.53	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.59	11.53	11.38	11.16	4.51	ppb
Boron	11-1	11.55	12.23	12.16	11.98	3.11	ppb
Cadmium	111-1	0.41	0.35	0.39	0.38	8.14	ppb
Cadmium	106-1	0.57	0.19	0.44	0.40	47.40	ppb
Cadmium	108-1	0.03	0.10	0.10	0.08	50.82	ppb
Calcium	43-1	17074.37	17140.91	16988.05	17067.78	0.45	ppb
Calcium	44-1	17297.03	17306.99	17194.36	17266.13	0.36	ppb
Chromium	52-2	-0.08	-0.08	-0.10	-0.08		ppb
Cobalt	59-2	0.23	0.24	0.22	0.23	4.00	ppb
Copper	63-2	225.48	226.05	227.02	226.19	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	53.47	52.67	51.89	52.68	1.50	ppb
Iron	57-2	50.46	53.34	51.19	51.66	2.90	ppb
Lead	206-1	1.20	1.19	1.25	1.21	2.60	ppb
Lead	207-1	1.05	1.03	1.12	1.07	4.37	ppb
Lead	208-1	1.11	1.09	1.16	1.12	3.07	ppb
Lithium	6-1						%
Magnesium	24-2	5799.92	5754.47	5800.45	5784.95	0.46	ppb
Manganese	55-2	14.94	14.57	14.37	14.63	1.97	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-30 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:37:57 DataFile Name : 066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	14.97	ppb
Molybdenum	95-1	0.11	0.17	0.13	0.14	22.66	ppb
Molybdenum	96-1	0.11	0.14	0.11	0.12	15.90	ppb
Molybdenum	97-1	0.14	0.08	0.13	0.12	28.08	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.14	0.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.81	34.98	35.76	35.52	1.32	ppb
Phosphorus	31-2	531.44	575.10	568.12	558.22	4.20	ppb
Potassium	39-2	1632.15	1636.94	1630.91	1633.34	0.19	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.28	0.22	0.06	0.19	62.55	ppb
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.35	1.06	0.20	0.53	85.56	ppb
Silicon	28-1	1168.07	1171.07	1177.37	1172.17	0.40	ppb
Silver	109-1	0.03	0.03	0.03	0.03	11.01	ppb
Silver	107-1	0.03	0.04	0.04	0.04	14.16	ppb
Sodium	23-2	28952.84	28808.40	28824.45	28861.90	0.27	ppb
Strontium	86-1	55.53	55.35	56.56	55.81	1.18	ppb
Strontium	88-1	55.68	55.57	56.55	55.93	0.96	ppb
Sulfur	34-1	2965.97	3147.30	3036.50	3049.92	3.00	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	44.15	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.11	0.09	0.13	0.11	19.18	ppb
Titanium	47-1	0.29	0.37	0.39	0.35	15.80	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.21	ppb
Vanadium	51-2	0.06	0.06	0.07	0.06	7.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	289.79	288.41	289.42	289.20	0.25	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	35.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-30	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:37:57	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.01	0.03	0.03	63.59	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-31 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:41:27 DataFile Name : 067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	95.76	98.52	94.67	96.32	2.06	ppb
Antimony	121-1	-0.22	-0.21	-0.21	-0.22		ppb
Arsenic	75-2	0.25	0.25	0.24	0.25	3.28	ppb
Barium	135-1	26.59	26.43	25.49	26.17	2.27	ppb
Barium	137-1	26.98	27.16	26.19	26.78	1.92	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.27	12.29	12.60	12.06	5.76	ppb
Boron	11-1	11.89	12.27	12.71	12.29	3.31	ppb
Cadmium	106-1	-0.10	0.61	-1.03	-0.17		ppb
Cadmium	108-1	0.07	0.14	0.03	0.08	73.12	ppb
Cadmium	111-1	0.33	0.37	0.25	0.32	18.96	ppb
Calcium	44-1	17384.14	17554.21	17481.87	17473.41	0.49	ppb
Calcium	43-1	17156.66	17527.24	17274.20	17319.37	1.09	ppb
Chromium	52-2	-0.12	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.24	0.24	0.25	0.24	2.15	ppb
Copper	63-2	213.58	218.10	215.48	215.72	1.05	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.28	50.90	49.79	50.32	1.10	ppb
Iron	57-2	50.63	50.56	49.23	50.14	1.58	ppb
Lead	206-1	1.21	1.30	1.23	1.24	3.74	ppb
Lead	207-1	1.16	1.10	1.08	1.11	3.93	ppb
Lead	208-1	1.19	1.15	1.15	1.16	2.19	ppb
Lithium	6-1						%
Magnesium	24-2	5831.49	5937.90	5905.84	5891.75	0.93	ppb
Manganese	55-2	15.96	16.47	16.31	16.24	1.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-31	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:41:27	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	11.43	ppb
Molybdenum	95-1	0.16	0.16	0.11	0.14	19.12	ppb
Molybdenum	96-1	0.12	0.15	0.12	0.13	11.89	ppb
Molybdenum	97-1	0.14	0.13	0.12	0.13	7.04	ppb
Molybdenum	98-1	0.15	0.14	0.15	0.15	4.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	265.01	270.40	268.06	267.82	1.01	ppb
Phosphorus	31-2	520.28	521.91	526.18	522.79	0.58	ppb
Potassium	39-2	1642.54	1657.81	1641.33	1647.23	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	1.29	0.46	161.78	ppb
Selenium	78-2	0.69	0.79	-0.26	0.40	143.68	ppb
Selenium	82-1	0.74	-0.21	-0.06	0.16	321.30	ppb
Silicon	28-1	1192.52	1192.91	1201.78	1195.74	0.44	ppb
Silver	107-1	0.03	0.03	0.03	0.03	10.30	ppb
Silver	109-1	0.03	0.03	0.03	0.03	8.66	ppb
Sodium	23-2	29208.02	29768.65	29301.45	29426.04	1.02	ppb
Strontium	86-1	57.50	54.80	55.07	55.79	2.67	ppb
Strontium	88-1	57.05	55.40	56.77	56.41	1.57	ppb
Sulfur	34-1	2956.68	3147.13	3063.15	3055.65	3.12	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.12	0.10	0.10	0.11	15.46	ppb
Titanium	47-1	0.21	0.26	0.24	0.23	10.58	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.45	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	0.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	305.98	309.80	306.68	307.49	0.66	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	9.59	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-31	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:41:27	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	11.67	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-32 Instrumnet Name : P7
 Client Sample ID : M06401CR000109.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:44:57 DataFile Name : 068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	126.54	118.41	133.62	126.19	6.03	ppb
Antimony	121-1	-0.22	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.24	0.22	0.27	0.24	9.06	ppb
Barium	135-1	26.25	25.39	25.27	25.64	2.07	ppb
Barium	137-1	26.14	25.34	26.05	25.85	1.69	ppb
Beryllium	9-1	0.01	0.01	0.00	0.00	74.10	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.94	10.82	9.39	10.72	11.92	ppb
Boron	11-1	11.36	11.36	12.02	11.58	3.30	ppb
Cadmium	106-1	-0.80	-0.35	-0.30	-0.48		ppb
Cadmium	108-1	0.16	0.09	0.14	0.13	25.92	ppb
Cadmium	111-1	0.27	0.30	0.32	0.30	7.90	ppb
Calcium	43-1	17097.67	16718.96	17058.91	16958.51	1.23	ppb
Calcium	44-1	17079.54	17053.02	17257.13	17129.90	0.65	ppb
Chromium	52-2	-0.09	-0.04	-0.05	-0.06		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	7.39	ppb
Copper	63-2	377.48	380.15	385.13	380.92	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	57.76	57.45	58.79	58.00	1.21	ppb
Iron	57-2	58.68	55.99	60.33	58.33	3.76	ppb
Lead	206-1	1.74	1.78	1.81	1.78	2.08	ppb
Lead	207-1	1.60	1.54	1.61	1.58	2.45	ppb
Lead	208-1	1.67	1.66	1.70	1.67	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	5805.80	5808.83	5855.08	5823.24	0.47	ppb
Manganese	55-2	18.15	18.01	18.30	18.15	0.78	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-32	Instrumnet Name :	P7
Client Sample ID :	M06401CR000109.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:44:57	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.06	0.05	17.18	ppb
Molybdenum	95-1	0.17	0.15	0.13	0.15	11.35	ppb
Molybdenum	96-1	0.12	0.16	0.12	0.13	17.73	ppb
Molybdenum	97-1	0.11	0.14	0.11	0.12	16.86	ppb
Molybdenum	98-1	0.14	0.16	0.12	0.14	14.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.40	11.27	11.56	11.41	1.25	ppb
Phosphorus	31-2	503.69	536.33	543.24	527.75	4.00	ppb
Potassium	39-2	1589.60	1559.66	1568.30	1572.52	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.58	-0.13	0.34	120.61	ppb
Selenium	78-2	0.97	0.80	0.47	0.75	34.38	ppb
Selenium	82-1	-1.08	0.38	0.13	-0.19		ppb
Silicon	28-1	1192.33	1171.32	1186.19	1183.28	0.91	ppb
Silver	107-1	0.03	0.03	0.03	0.03	8.92	ppb
Silver	109-1	0.03	0.03	0.04	0.03	13.91	ppb
Sodium	23-2	28968.33	28646.88	28793.50	28802.90	0.56	ppb
Strontium	86-1	53.45	53.28	53.19	53.31	0.24	ppb
Strontium	88-1	55.14	54.33	53.53	54.33	1.48	ppb
Sulfur	34-1	3030.88	3043.95	3120.49	3065.11	1.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	46.49	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	215.28	ppb
Tin	118-1	0.15	0.17	0.14	0.15	11.76	ppb
Titanium	47-1	0.30	0.41	0.49	0.40	24.39	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	1.96	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	14.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	709.17	707.43	715.38	710.66	0.59	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	43.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-32	Instrumnet Name :	P7
Client Sample ID :	M06401CR000109.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:44:57	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.01	0.01	0.02	112.64	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-33 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:48:27 DataFile Name : 069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.76	14.61	13.87	14.74	6.46	ppb
Antimony	121-1	-0.21	-0.19	-0.20	-0.20		ppb
Arsenic	75-2	0.22	0.16	0.28	0.22	26.83	ppb
Barium	135-1	27.24	27.94	27.60	27.59	1.26	ppb
Barium	137-1	27.34	27.82	27.74	27.64	0.93	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.62	9.46	10.35	10.48	10.35	ppb
Boron	11-1	11.84	11.40	11.72	11.65	1.95	ppb
Cadmium	106-1	-0.30	-0.02	0.27	-0.02		ppb
Cadmium	108-1	0.01	-0.06	0.03	-0.01		ppb
Cadmium	111-1	0.33	0.35	0.38	0.36	6.47	ppb
Calcium	43-1	17726.96	18184.51	18069.97	17993.81	1.32	ppb
Calcium	44-1	17889.19	18593.76	18236.12	18239.69	1.93	ppb
Chromium	52-2	-0.11	-0.11	-0.08	-0.10		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	7.47	ppb
Copper	63-2	348.45	349.19	350.73	349.46	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	32.39	31.87	34.38	32.88	4.03	ppb
Iron	57-2	32.72	31.91	31.49	32.04	1.96	ppb
Lead	206-1	2.13	2.25	2.10	2.16	3.65	ppb
Lead	207-1	1.90	1.89	1.96	1.92	2.04	ppb
Lead	208-1	2.01	2.06	2.04	2.04	1.09	ppb
Lithium	6-1						%
Magnesium	24-2	6229.06	6225.12	6208.17	6220.78	0.18	ppb
Manganese	55-2	10.54	10.72	10.59	10.62	0.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-33	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:48:27	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.06	0.04	28.98	ppb
Molybdenum	95-1	0.16	0.17	0.16	0.16	3.80	ppb
Molybdenum	96-1	0.12	0.14	0.13	0.13	8.61	ppb
Molybdenum	97-1	0.17	0.11	0.10	0.13	28.48	ppb
Molybdenum	98-1	0.17	0.17	0.15	0.16	5.51	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.31	1.36	1.26	1.31	4.06	ppb
Phosphorus	31-2	659.26	612.83	656.74	642.95	4.06	ppb
Potassium	39-2	1684.28	1705.98	1707.03	1699.10	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.08	-0.20	0.44	0.11	300.50	ppb
Selenium	77-2	-0.13	0.22	0.59	0.23	159.97	ppb
Selenium	78-2	0.33	-0.29	0.71	0.25	202.58	ppb
Silicon	28-1	1211.69	1227.81	1229.75	1223.08	0.81	ppb
Silver	109-1	0.03	0.03	0.03	0.03	13.52	ppb
Silver	107-1	0.02	0.02	0.03	0.02	21.57	ppb
Sodium	23-2	30908.50	31044.28	30709.32	30887.37	0.55	ppb
Strontium	86-1	57.86	58.80	56.90	57.85	1.64	ppb
Strontium	88-1	58.95	59.00	58.36	58.77	0.60	ppb
Sulfur	34-1	3137.93	3684.08	3701.44	3507.82	9.14	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.01	0.00	0.00	1065.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.29	0.35	0.30	0.31	10.64	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	14.28	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	8.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	77.47	76.70	76.61	76.93	0.61	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	113.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-33	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:48:27	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	116.23	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-34 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:51:57 DataFile Name : 070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.23	15.41	15.91	15.52	2.27	ppb
Antimony	121-1	-0.18	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.32	0.37	0.30	27.33	ppb
Barium	135-1	26.93	26.49	26.06	26.50	1.64	ppb
Barium	137-1	27.58	27.17	26.84	27.19	1.36	ppb
Beryllium	9-1	-0.01	0.00	0.02	0.01	240.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.78	12.18	11.12	11.70	4.57	ppb
Boron	11-1	11.63	11.54	12.07	11.75	2.46	ppb
Cadmium	111-1	0.49	0.38	0.46	0.44	12.99	ppb
Cadmium	106-1	0.90	-0.36	0.17	0.24	268.74	ppb
Cadmium	108-1	0.32	0.46	0.36	0.38	19.37	ppb
Calcium	43-1	18301.35	18599.97	18405.01	18435.45	0.82	ppb
Calcium	44-1	18675.97	18591.41	18686.70	18651.36	0.28	ppb
Chromium	52-2	-0.12	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.16	0.15	0.16	0.16	6.33	ppb
Copper	63-2	290.43	292.08	291.15	291.22	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	27.74	28.46	27.85	28.02	1.39	ppb
Iron	57-2	29.32	29.35	27.90	28.86	2.88	ppb
Lead	206-1	5.79	6.02	5.85	5.89	1.99	ppb
Lead	207-1	5.40	5.51	5.43	5.45	1.04	ppb
Lead	208-1	5.65	5.74	5.69	5.69	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	6365.94	6377.16	6342.57	6361.89	0.28	ppb
Manganese	55-2	8.05	8.42	8.03	8.17	2.69	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-34 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:51:57 DataFile Name : 070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.07	0.06	23.91	ppb
Molybdenum	95-1	0.15	0.18	0.15	0.16	10.16	ppb
Molybdenum	96-1	0.14	0.16	0.15	0.15	6.89	ppb
Molybdenum	97-1	0.15	0.16	0.11	0.14	20.78	ppb
Molybdenum	98-1	0.15	0.14	0.18	0.16	12.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	81.42	81.71	82.01	81.71	0.36	ppb
Phosphorus	31-2	533.86	608.90	615.30	586.02	7.73	ppb
Potassium	39-2	1754.31	1760.65	1751.91	1755.62	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.34	-0.20	0.28	-0.09		ppb
Selenium	77-2	-0.13	-0.13	0.60	0.11	388.49	ppb
Selenium	78-2	0.39	0.34	0.89	0.54	56.88	ppb
Silicon	28-1	1221.09	1239.67	1218.43	1226.39	0.94	ppb
Silver	109-1	0.02	0.03	0.02	0.02	9.21	ppb
Silver	107-1	0.02	0.03	0.03	0.03	23.70	ppb
Sodium	23-2	31765.20	31700.81	31649.75	31705.26	0.18	ppb
Strontium	86-1	58.36	60.02	59.21	59.20	1.40	ppb
Strontium	88-1	59.80	60.09	60.40	60.10	0.49	ppb
Sulfur	34-1	3505.87	3889.59	3787.68	3727.71	5.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	775.40	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	303.70	ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.39	0.21	0.38	0.33	31.30	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	9.05	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	1.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	953.87	969.18	954.03	959.03	0.92	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	109.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-34	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:51:57	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.04	0.02	132.13	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-35 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:55:27 DataFile Name : 071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.64	15.09	15.43	15.05	2.63	ppb
Antimony	121-1	-0.22	-0.22	-0.20	-0.22		ppb
Arsenic	75-2	0.23	0.30	0.23	0.25	16.63	ppb
Barium	135-1	28.17	28.28	28.16	28.20	0.24	ppb
Barium	137-1	28.48	28.80	28.53	28.60	0.61	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	9.88	10.66	9.56	10.03	5.63	ppb
Boron	11-1	11.87	11.60	11.64	11.70	1.21	ppb
Cadmium	111-1	0.30	0.38	0.35	0.34	11.96	ppb
Cadmium	106-1	-0.74	0.24	-0.26	-0.25		ppb
Cadmium	108-1	0.01	0.14	0.05	0.07	105.86	ppb
Calcium	43-1	18051.64	17731.74	17706.56	17829.98	1.08	ppb
Calcium	44-1	18439.37	18017.26	18176.77	18211.13	1.17	ppb
Chromium	52-2	-0.13	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	33.36	ppb
Copper	63-2	348.57	354.58	355.61	352.92	1.08	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	36.63	37.16	36.45	36.74	1.00	ppb
Iron	57-2	41.03	38.72	37.25	39.00	4.88	ppb
Lead	206-1	2.15	1.99	2.03	2.06	4.03	ppb
Lead	207-1	1.94	1.83	1.89	1.89	3.11	ppb
Lead	208-1	2.00	1.93	1.95	1.96	1.77	ppb
Lithium	6-1						%
Magnesium	24-2	6116.33	6206.38	6148.34	6157.02	0.74	ppb
Manganese	55-2	14.42	13.94	13.90	14.09	2.07	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-35 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:55:27 DataFile Name : 071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	10.84	ppb
Molybdenum	95-1	0.16	0.13	0.13	0.14	12.95	ppb
Molybdenum	96-1	0.15	0.12	0.13	0.14	10.61	ppb
Molybdenum	97-1	0.14	0.16	0.13	0.14	9.69	ppb
Molybdenum	98-1	0.15	0.16	0.16	0.15	2.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.03	2.03	2.02	2.03	0.39	ppb
Phosphorus	31-2	633.04	640.03	639.53	637.53	0.61	ppb
Potassium	39-2	1683.32	1695.57	1685.80	1688.23	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.33	-0.11	0.19	0.14	162.91	ppb
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.57	0.28	-0.16	0.23	159.58	ppb
Silicon	28-1	1225.55	1211.69	1201.47	1212.91	1.00	ppb
Silver	109-1	0.03	0.04	0.03	0.03	21.50	ppb
Silver	107-1	0.03	0.04	0.03	0.03	12.34	ppb
Sodium	23-2	30473.12	31236.90	30640.84	30783.62	1.30	ppb
Strontium	86-1	58.34	58.06	58.48	58.29	0.37	ppb
Strontium	88-1	58.91	58.73	58.59	58.74	0.28	ppb
Sulfur	34-1	3728.48	3568.77	3620.46	3639.24	2.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.37	0.38	0.29	0.34	15.08	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	17.51	ppb
Vanadium	51-2	0.06	0.06	0.08	0.07	14.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	128.60	130.84	130.03	129.82	0.87	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	45.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-35	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:55:27	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	8712.85	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-36	Instrumnet Name :	P7
Client Sample ID :	M06401CR000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:58:57	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.22	17.40	18.29	17.64	3.25	ppb
Antimony	121-1	-0.22	-0.22	-0.20	-0.22		ppb
Arsenic	75-2	0.26	0.23	0.27	0.25	9.01	ppb
Barium	135-1	24.36	24.39	25.15	24.63	1.81	ppb
Barium	137-1	24.47	25.36	25.59	25.14	2.36	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	140.77	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.36	11.12	9.18	10.22	9.56	ppb
Boron	11-1	10.08	11.05	10.57	10.57	4.57	ppb
Cadmium	111-1	0.32	0.38	0.37	0.36	8.07	ppb
Cadmium	106-1	-0.24	0.33	0.33	0.14	237.45	ppb
Cadmium	108-1	0.14	0.09	0.23	0.15	45.91	ppb
Calcium	43-1	16794.10	16456.26	16768.59	16672.99	1.13	ppb
Calcium	44-1	17128.88	16631.63	16944.26	16901.59	1.49	ppb
Chromium	52-2	-0.11	-0.12	-0.09	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	13.62	ppb
Copper	63-2	340.45	340.11	339.47	340.01	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	40.32	40.98	40.40	40.57	0.88	ppb
Iron	57-2	39.88	40.89	40.75	40.51	1.36	ppb
Lead	206-1	1.26	1.29	1.25	1.27	1.72	ppb
Lead	207-1	1.11	1.13	1.07	1.10	2.54	ppb
Lead	208-1	1.19	1.21	1.17	1.19	1.58	ppb
Lithium	6-1						%
Magnesium	24-2	5800.81	5829.12	5761.58	5797.17	0.59	ppb
Manganese	55-2	12.20	12.43	12.28	12.30	0.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-36	Instrumnet Name :	P7
Client Sample ID :	M06401CR000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:58:57	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	21.62	ppb
Molybdenum	95-1	0.10	0.15	0.15	0.13	20.58	ppb
Molybdenum	96-1	0.09	0.11	0.11	0.10	10.89	ppb
Molybdenum	97-1	0.12	0.17	0.13	0.14	20.13	ppb
Molybdenum	98-1	0.15	0.15	0.12	0.14	12.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.49	1.40	1.38	1.43	4.24	ppb
Phosphorus	31-2	668.33	607.15	573.05	616.18	7.83	ppb
Potassium	39-2	1538.56	1552.80	1546.23	1545.86	0.46	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.01	-0.05	-0.13	-0.06		ppb
Selenium	77-2	-0.13	-0.13	0.59	0.11	391.20	ppb
Selenium	78-2	0.90	0.11	0.39	0.47	86.38	ppb
Silicon	28-1	1150.76	1147.18	1182.19	1160.05	1.66	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.18	ppb
Silver	107-1	0.03	0.03	0.04	0.03	15.64	ppb
Sodium	23-2	28844.50	28949.39	28496.42	28763.44	0.82	ppb
Strontium	86-1	53.02	53.88	53.35	53.42	0.82	ppb
Strontium	88-1	53.96	54.43	53.74	54.04	0.66	ppb
Sulfur	34-1	3458.89	3192.36	3584.86	3412.03	5.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	45.05	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.70	0.88	0.70	0.76	13.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.50	ppb
Vanadium	51-2	0.08	0.10	0.07	0.09	17.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	427.16	422.75	422.81	424.24	0.60	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	50.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-36	Instrumnet Name :	P7
Client Sample ID :	M06401CR000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:58:57	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.01	112.19	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95918BL Instrumnet Name : P7
 Client Sample ID : PB95918BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:02:27 DataFile Name : 073CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.19	-0.32	0.02	-0.16		ppb
Antimony	121-1	-0.27	-0.27	-0.27	-0.27		ppb
Arsenic	75-2	-0.01	-0.02	-0.04	-0.02		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.88	0.63	0.95	0.82	20.80	ppb
Boron	11-1	0.89	0.61	0.72	0.74	18.65	ppb
Cadmium	106-1	0.49	0.47	0.53	0.49	6.52	ppb
Cadmium	108-1	0.03	-0.04	-0.04	-0.01		ppb
Cadmium	111-1	0.35	0.35	0.35	0.35	0.83	ppb
Calcium	43-1	-0.27	3.00	3.31	2.01	98.59	ppb
Calcium	44-1	1.08	1.99	1.46	1.51	30.34	ppb
Chromium	52-2	0.01	-0.01	-0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.08	0.07	0.06	0.07	16.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.12	0.11	0.06	0.10	31.72	ppb
Iron	57-2	-0.39	-0.51	-0.51	-0.47		ppb
Lead	206-1	-0.05	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.04	-0.05	-0.06	-0.05		ppb
Lead	208-1	-0.05	-0.06	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	-0.25	0.20	0.29	0.08	353.51	ppb
Manganese	55-2	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BL	Instrumnet Name :	P7
Client Sample ID :	PB95918BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:02:27	DataFile Name :	073CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.05	-0.08	-0.06	-0.07		ppb
Molybdenum	98-1	-0.06	-0.05	-0.05	-0.05		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-6.01	-2.04	-20.31	-9.45		ppb
Potassium	39-2	-2.14	1.28	0.30	-0.19		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.42	-0.18	0.30	-0.10		ppb
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.39	0.34	1.77	0.83	97.70	ppb
Silicon	28-1	-10.59	-9.85	-9.58	-10.01		ppb
Silver	109-1	0.00	0.00	0.00	0.00	61.33	ppb
Silver	107-1	0.00	0.00	0.00	0.00	33.58	ppb
Sodium	23-2	21.02	17.61	18.65	19.09	9.14	ppb
Strontium	86-1	0.05	0.02	0.07	0.05	52.50	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	35.71	ppb
Sulfur	34-1	-310.87	-460.50	-386.67	-386.01		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	252.23	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	0.01	0.01	-0.05	-0.01		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.03	0.01	0.17	0.07	122.05	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BL	Instrumnet Name :	P7
Client Sample ID :	PB95918BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:02:27	DataFile Name :	073CCBE.d

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

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	-0.12	0.02	0.06	343.99	ppb
Antimony	121-1	-0.27	-0.27	-0.26	-0.27		ppb
Arsenic	75-2	-0.01	0.00	0.01	0.00		ppb
Barium	135-1	0.03	0.04	0.04	0.04	19.42	ppb
Barium	137-1	0.04	0.03	0.04	0.04	27.43	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	762.06	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.39	0.77	0.33	0.50	48.68	ppb
Boron	11-1	0.43	0.35	0.30	0.36	17.53	ppb
Cadmium	106-1	-0.85	-0.09	0.24	-0.23		ppb
Cadmium	108-1	0.01	-0.06	-0.04	-0.03		ppb
Cadmium	111-1	0.24	0.30	0.33	0.29	14.73	ppb
Calcium	43-1	-3.34	-0.56	-2.31	-2.07		ppb
Calcium	44-1	-2.26	-0.09	-0.91	-1.09		ppb
Chromium	52-2	0.02	-0.01	-0.01	0.00		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.06	0.05	0.03	0.05	31.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.18	0.14	0.25	0.19	30.19	ppb
Iron	57-2	-0.20	0.27	0.22	0.09	273.78	ppb
Lead	206-1	498.03	494.30	489.74	494.02	0.84	ppb
Lead	207-1	490.91	481.78	485.13	485.94	0.95	ppb
Lead	208-1	499.70	488.04	492.75	493.50	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.51	0.20	0.47	0.39	43.21	ppb
Manganese	55-2	0.15	0.09	0.13	0.12	25.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	-0.05	-0.04	-0.03	-0.04		ppb
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-23.96	-9.66	-17.92	-17.18		ppb
Potassium	39-2	-1.85	1.74	-0.33	-0.15		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.04	0.04	-0.42	-0.14		ppb
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.30	0.65	-0.02	0.31	109.40	ppb
Silicon	28-1	-8.74	-8.10	-6.99	-7.94		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00	415.64	ppb
Sodium	23-2	18.07	16.90	19.48	18.15	7.13	ppb
Strontium	86-1	0.03	0.04	0.02	0.03	41.47	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	9.79	ppb
Sulfur	34-1	-521.40	-412.69	-467.08	-467.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	31.25	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	114.41	ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	-0.01	0.02	0.03	0.01	150.92	ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.14	0.09	0.16	55.58	ppb
Zirconium	90-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB82 Instrumnet Name : P7
 Client Sample ID : CCB82 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:09:28 DataFile Name : 075CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.19	-0.06	0.08	-0.06		ppb
Antimony	121-1	-0.27	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	-0.06	0.07	0.40	0.14	171.41	ppb
Boron	11-1	0.25	0.19	0.31	0.25	23.54	ppb
Cadmium	106-1	0.14	-0.99	0.26	-0.20		ppb
Cadmium	108-1	-0.06	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.32	0.24	0.34	0.30	17.69	ppb
Calcium	43-1	1.19	1.18	-0.73	0.55	203.00	ppb
Calcium	44-1	0.91	1.63	1.40	1.32	27.83	ppb
Chromium	52-2	0.00	0.00	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.03	0.02	-0.01	0.01	129.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.08	0.14	0.08	0.10	30.14	ppb
Iron	57-2	-0.76	-0.22	0.27	-0.24		ppb
Lead	206-1	-0.02	-0.02	-0.05	-0.03		ppb
Lead	207-1	-0.03	-0.01	-0.04	-0.03		ppb
Lead	208-1	-0.03	-0.02	-0.04	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.19	-0.28	-0.04	-0.04		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:09:28	DataFile Name :	075CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.06	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.06	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-18.33	-3.78	-3.63	-8.58		ppb
Potassium	39-2	0.74	-0.88	-2.65	-0.93		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.24	0.12	185.40	ppb
Selenium	78-2	0.07	0.32	1.55	0.65	122.54	ppb
Selenium	82-1	-0.12	-0.82	-0.48	-0.47		ppb
Silicon	28-1	-11.23	-11.37	-9.21	-10.60		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	104.87	ppb
Sodium	23-2	14.17	12.33	14.90	13.80	9.60	ppb
Strontium	86-1	-0.01	0.05	0.06	0.03	104.74	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	36.31	ppb
Sulfur	34-1	-683.21	-546.61	-334.11	-521.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.01	0.00	5778.66	ppb
Titanium	47-1	-0.03	-0.04	-0.05	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.08	0.04	0.05	67.91	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:09:28	DataFile Name :	075CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	84.01	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.47	0.21	0.28	0.32	41.89	ppb
Antimony	121-1	-0.28	-0.27	-0.27	-0.27		ppb
Arsenic	75-2	0.00	-0.02	-0.02	-0.01		ppb
Barium	135-1	0.02	0.00	0.00	0.01	198.58	ppb
Barium	137-1	0.01	0.01	0.00	0.01	58.45	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	670.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.34	-0.19	0.34	0.17	185.00	ppb
Boron	11-1	0.35	0.02	0.32	0.23	79.81	ppb
Cadmium	106-1	-0.05	-0.03	-0.02	-0.03		ppb
Cadmium	108-1	-0.06	0.01	-0.01	-0.02		ppb
Cadmium	111-1	0.31	0.31	0.31	0.31	0.66	ppb
Calcium	43-1	-0.24	-1.37	-0.49	-0.70		ppb
Calcium	44-1	-1.63	-3.13	-1.16	-1.97		ppb
Chromium	52-2	0.01	0.04	-0.01	0.02	157.58	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.03	0.02	0.03	0.03	37.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.28	0.34	0.25	0.29	15.29	ppb
Iron	57-2	-0.05	-0.10	0.10	-0.02		ppb
Lead	206-1	498.65	497.34	494.68	496.89	0.41	ppb
Lead	207-1	490.72	487.94	484.85	487.84	0.60	ppb
Lead	208-1	495.71	494.09	489.33	493.05	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	0.10	0.16	0.53	0.27	87.90	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00	473.05	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.05	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	98-1	-0.05	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.02	0.01	22.67	ppb
Phosphorus	31-2	-12.45	-8.68	-16.71	-12.62		ppb
Potassium	39-2	0.38	-0.29	5.87	1.98	170.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-1.28	0.20	-0.55	-0.55		ppb
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.69	0.30	1.50	0.83	73.44	ppb
Silicon	28-1	-9.19	-11.76	-8.85	-9.94		ppb
Silver	109-1	0.00	0.00	0.00	0.00	107.34	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	14.65	12.59	12.86	13.37	8.40	ppb
Strontium	86-1	0.02	0.01	0.03	0.02	48.11	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	33.48	ppb
Sulfur	34-1	-650.83	-771.11	-583.03	-668.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.00	0.03	0.01	360.83	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.07	0.07	0.11	0.08	31.36	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.01	96.12	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-01 Instrumnet Name : P7
 Client Sample ID : M06401CR000113.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:16:29 DataFile Name : 077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.33	20.08	19.83	19.74	1.93	ppb
Antimony	121-1	-0.20	-0.21	-0.20	-0.20		ppb
Arsenic	75-2	0.27	0.27	0.25	0.26	5.12	ppb
Barium	135-1	28.13	27.61	27.89	27.88	0.95	ppb
Barium	137-1	28.32	27.78	28.11	28.07	0.97	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.47	10.73	11.86	11.02	6.72	ppb
Boron	11-1	10.31	11.65	10.54	10.83	6.64	ppb
Cadmium	111-1	0.37	0.36	0.42	0.38	7.86	ppb
Cadmium	106-1	0.43	0.20	0.85	0.50	66.66	ppb
Cadmium	108-1	0.16	0.19	0.12	0.16	22.43	ppb
Calcium	43-1	17646.19	17755.44	18185.49	17862.37	1.60	ppb
Calcium	44-1	17899.40	18061.48	18213.42	18058.10	0.87	ppb
Chromium	52-2	-0.04	-0.08	-0.09	-0.07		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	7.78	ppb
Copper	63-2	200.49	200.56	200.86	200.64	0.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	32.30	32.69	32.50	32.50	0.61	ppb
Iron	57-2	33.45	35.26	29.51	32.74	8.98	ppb
Lead	206-1	0.94	0.90	0.90	0.91	2.19	ppb
Lead	207-1	0.77	0.86	0.81	0.81	5.60	ppb
Lead	208-1	0.86	0.89	0.85	0.87	2.02	ppb
Lithium	6-1						%
Magnesium	24-2	6033.30	6085.49	6034.21	6051.00	0.49	ppb
Manganese	55-2	11.38	11.48	11.57	11.48	0.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-01 Instrumnet Name : P7
 Client Sample ID : M06401CR000113.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:16:29 DataFile Name : 077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.06	0.05	16.11	ppb
Molybdenum	95-1	0.15	0.14	0.14	0.15	3.32	ppb
Molybdenum	96-1	0.14	0.14	0.13	0.14	4.55	ppb
Molybdenum	97-1	0.13	0.16	0.12	0.14	14.76	ppb
Molybdenum	98-1	0.16	0.18	0.16	0.16	5.57	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	5.26	5.39	5.59	5.41	3.15	ppb
Phosphorus	31-2	539.55	549.89	597.92	562.45	5.54	ppb
Potassium	39-2	1655.87	1670.40	1692.07	1672.78	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.13	0.18	0.07	0.04	426.90	ppb
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.96	0.23	0.55	0.58	63.61	ppb
Silicon	28-1	1196.54	1208.05	1214.67	1206.42	0.76	ppb
Silver	109-1	0.02	0.01	0.01	0.01	43.85	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.12	ppb
Sodium	23-2	30127.85	30309.31	30121.02	30186.06	0.35	ppb
Strontium	86-1	58.71	58.73	58.84	58.76	0.11	ppb
Strontium	88-1	58.46	59.08	59.53	59.03	0.91	ppb
Sulfur	34-1	3332.24	3508.18	3567.97	3469.47	3.53	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	27.81	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	252.66	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.26	0.33	0.27	0.29	13.83	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.28	ppb
Vanadium	51-2	0.05	0.06	0.06	0.06	8.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	600.59	604.80	604.11	603.17	0.37	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	34.64	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-01	Instrumnet Name :	P7
Client Sample ID :	M06401CR000113.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:16:29	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	124.90	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-02 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:19:59 DataFile Name : 078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	183.28	180.78	181.52	181.86	0.71	ppb
Antimony	121-1	-0.20	-0.18	-0.20	-0.19		ppb
Arsenic	75-2	0.20	0.27	0.34	0.27	25.57	ppb
Barium	135-1	26.59	26.19	26.19	26.33	0.88	ppb
Barium	137-1	26.15	26.88	26.89	26.64	1.61	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.92	13.27	14.02	13.07	8.16	ppb
Boron	11-1	12.04	12.15	12.34	12.18	1.27	ppb
Cadmium	108-1	0.05	0.01	0.07	0.04	76.42	ppb
Cadmium	111-1	0.32	0.32	0.33	0.32	2.25	ppb
Cadmium	106-1	-0.03	-0.03	0.22	0.06	252.53	ppb
Calcium	43-1	16944.68	16775.50	16789.64	16836.61	0.56	ppb
Calcium	44-1	17224.28	16855.89	16979.91	17020.03	1.10	ppb
Chromium	52-2	-0.07	-0.11	-0.10	-0.09		ppb
Cobalt	59-2	0.15	0.15	0.14	0.15	4.08	ppb
Copper	63-2	333.19	333.86	332.11	333.05	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	63.60	67.91	62.48	64.67	4.43	ppb
Iron	57-2	62.55	65.17	66.95	64.89	3.41	ppb
Lead	206-1	1.80	1.79	1.95	1.85	4.94	ppb
Lead	207-1	1.61	1.70	1.75	1.69	3.97	ppb
Lead	208-1	1.74	1.76	1.80	1.77	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	5771.02	5701.50	5603.32	5691.95	1.48	ppb
Manganese	55-2	17.41	17.45	17.63	17.50	0.68	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-02 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:19:59 DataFile Name : 078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	9.41	ppb
Molybdenum	95-1	0.11	0.15	0.12	0.13	15.71	ppb
Molybdenum	96-1	0.13	0.15	0.10	0.13	19.97	ppb
Molybdenum	97-1	0.11	0.10	0.09	0.10	10.28	ppb
Molybdenum	98-1	0.13	0.13	0.12	0.13	3.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.43	1.49	1.58	1.50	4.87	ppb
Phosphorus	31-2	503.93	474.62	511.73	496.76	3.94	ppb
Potassium	39-2	1628.95	1611.27	1586.11	1608.77	1.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.19	0.36	-0.20	-0.01		ppb
Selenium	77-2	0.59	0.23	2.04	0.95	100.87	ppb
Selenium	78-2	0.78	0.56	0.02	0.46	85.32	ppb
Silicon	28-1	1181.24	1175.14	1180.05	1178.81	0.27	ppb
Silver	107-1	0.06	0.07	0.08	0.07	9.67	ppb
Silver	109-1	0.06	0.06	0.06	0.06	2.17	ppb
Sodium	23-2	29069.03	28996.75	28492.83	28852.87	1.09	ppb
Strontium	86-1	56.04	56.12	55.09	55.75	1.03	ppb
Strontium	88-1	56.40	56.96	56.69	56.68	0.49	ppb
Sulfur	34-1	3343.51	3222.42	3239.21	3268.38	2.01	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.18	0.22	0.20	0.20	10.92	ppb
Titanium	47-1	0.28	0.33	0.36	0.32	12.78	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.72	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	9.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	70.11	68.75	69.57	69.48	0.99	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.64	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-02	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:19:59	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	47.30	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-03 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:23:29 DataFile Name : 079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	204.93	212.40	202.43	206.58	2.51	ppb
Antimony	121-1	-0.20	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.23	0.23	0.19	0.22	11.97	ppb
Barium	135-1	27.12	26.56	27.45	27.04	1.66	ppb
Barium	137-1	28.15	26.44	27.81	27.47	3.30	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.92	11.31	13.46	12.23	9.03	ppb
Boron	11-1	12.51	12.74	12.79	12.68	1.14	ppb
Cadmium	111-1	0.33	0.39	0.29	0.34	13.80	ppb
Cadmium	106-1	-0.24	0.65	-0.50	-0.03		ppb
Cadmium	108-1	-0.04	-0.06	-0.04	-0.05		ppb
Calcium	43-1	16677.53	16746.43	16634.01	16685.99	0.34	ppb
Calcium	44-1	16758.99	16695.61	16954.82	16803.14	0.80	ppb
Chromium	52-2	-0.07	-0.09	-0.10	-0.09		ppb
Cobalt	59-2	0.19	0.18	0.20	0.19	4.83	ppb
Copper	63-2	332.16	335.05	332.50	333.24	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	76.39	71.96	72.52	73.62	3.27	ppb
Iron	57-2	67.53	72.94	71.54	70.67	3.97	ppb
Lead	206-1	2.11	2.14	2.25	2.17	3.32	ppb
Lead	207-1	1.93	2.03	2.01	1.99	2.75	ppb
Lead	208-1	2.07	2.10	2.18	2.12	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	5654.08	5674.09	5677.01	5668.39	0.22	ppb
Manganese	55-2	19.08	19.05	18.70	18.94	1.12	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-03	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:23:29	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	7.39	ppb
Molybdenum	95-1	0.14	0.14	0.12	0.13	8.44	ppb
Molybdenum	96-1	0.10	0.11	0.11	0.11	2.34	ppb
Molybdenum	97-1	0.12	0.12	0.11	0.12	7.12	ppb
Molybdenum	98-1	0.12	0.13	0.15	0.13	9.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.94	32.92	32.52	32.79	0.73	ppb
Phosphorus	31-2	540.82	556.80	517.58	538.40	3.66	ppb
Potassium	39-2	1608.35	1595.67	1611.10	1605.04	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.13	0.22	-0.13	-0.02		ppb
Selenium	78-2	0.07	0.78	-0.04	0.27	165.25	ppb
Selenium	82-1	0.15	-0.21	0.02	-0.01		ppb
Silicon	28-1	1194.64	1206.54	1189.73	1196.97	0.72	ppb
Silver	109-1	0.06	0.07	0.06	0.06	12.41	ppb
Silver	107-1	0.06	0.07	0.07	0.06	8.90	ppb
Sodium	23-2	28589.95	28598.86	28211.15	28466.65	0.78	ppb
Strontium	86-1	56.01	54.88	55.93	55.61	1.14	ppb
Strontium	88-1	57.48	56.73	56.52	56.91	0.88	ppb
Sulfur	34-1	3086.62	3179.58	3130.86	3132.35	1.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	148.47	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.22	0.24	0.24	0.23	4.91	ppb
Titanium	47-1	0.33	0.43	0.38	0.38	14.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.83	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	5.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.04	129.03	129.65	128.57	1.06	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	21.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-03	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:23:29	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	11.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-04 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:26:58 DataFile Name : 080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	115.94	113.99	108.62	112.85	3.36	ppb
Antimony	121-1	-0.20	-0.20	-0.19	-0.20		ppb
Arsenic	75-2	0.22	0.32	0.28	0.27	19.32	ppb
Barium	135-1	26.23	26.26	26.38	26.29	0.31	ppb
Barium	137-1	26.52	27.04	27.03	26.86	1.11	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	138.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.26	12.87	12.09	12.74	4.66	ppb
Boron	11-1	12.15	11.98	12.79	12.31	3.44	ppb
Cadmium	106-1	-0.11	0.34	0.14	0.12	185.54	ppb
Cadmium	108-1	-0.02	0.12	0.01	0.04	197.01	ppb
Cadmium	111-1	0.34	0.35	0.36	0.35	3.00	ppb
Calcium	43-1	16779.24	17029.10	16969.49	16925.94	0.77	ppb
Calcium	44-1	16911.20	17164.77	17077.37	17051.11	0.76	ppb
Chromium	52-2	0.00	0.03	0.00	0.01	183.09	ppb
Cobalt	59-2	0.13	0.12	0.16	0.14	15.24	ppb
Copper	63-2	290.54	288.13	291.16	289.94	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	44.28	44.40	44.71	44.46	0.50	ppb
Iron	57-2	43.42	48.17	45.61	45.73	5.20	ppb
Lead	206-1	1.26	1.24	1.29	1.27	2.16	ppb
Lead	207-1	1.09	1.10	1.19	1.12	4.84	ppb
Lead	208-1	1.20	1.20	1.23	1.21	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	5764.33	5802.21	5785.60	5784.05	0.33	ppb
Manganese	55-2	13.80	14.07	13.85	13.91	1.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-04	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:26:58	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.04	0.05	26.43	ppb
Molybdenum	95-1	0.14	0.15	0.17	0.15	12.79	ppb
Molybdenum	96-1	0.10	0.11	0.14	0.12	15.71	ppb
Molybdenum	97-1	0.11	0.16	0.14	0.13	19.36	ppb
Molybdenum	98-1	0.16	0.12	0.16	0.15	16.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.96	7.10	7.11	7.06	1.17	ppb
Phosphorus	31-2	481.61	545.19	526.64	517.81	6.31	ppb
Potassium	39-2	1620.49	1629.33	1615.96	1621.93	0.42	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.26	0.48	0.19	0.14	272.44	ppb
Selenium	77-2	-0.13	0.23	0.23	0.11	195.10	ppb
Selenium	78-2	0.94	0.29	1.01	0.74	53.29	ppb
Silicon	28-1	1186.22	1183.68	1169.98	1179.96	0.74	ppb
Silver	109-1	0.04	0.05	0.06	0.05	15.23	ppb
Silver	107-1	0.05	0.04	0.06	0.05	14.88	ppb
Sodium	23-2	28720.00	29359.89	28987.54	29022.48	1.11	ppb
Strontium	86-1	56.22	56.01	55.46	55.89	0.70	ppb
Strontium	88-1	57.20	57.12	56.27	56.86	0.91	ppb
Sulfur	34-1	2863.38	3048.64	3153.15	3021.72	4.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.10	0.11	0.12	0.11	10.42	ppb
Titanium	47-1	0.32	0.38	0.29	0.33	14.60	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	16.18	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	14.47	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	162.09	163.23	163.74	163.02	0.52	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	68.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-04	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:26:58	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	73.04	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-05 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:30:28 DataFile Name : 081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	28.70	29.28	29.55	29.18	1.49	ppb
Antimony	121-1	-0.19	-0.20	-0.21	-0.20		ppb
Arsenic	75-2	0.29	0.31	0.37	0.32	11.69	ppb
Barium	135-1	29.47	29.81	28.59	29.29	2.16	ppb
Barium	137-1	30.11	30.55	29.84	30.16	1.18	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	1002.69	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.17	10.82	12.99	11.66	10.00	ppb
Boron	11-1	11.79	11.18	11.92	11.63	3.39	ppb
Cadmium	106-1	1.72	2.03	2.79	2.18	25.33	ppb
Cadmium	108-1	2.52	2.09	2.82	2.48	14.87	ppb
Cadmium	111-1	0.94	1.08	0.99	1.01	7.28	ppb
Calcium	43-1	17347.42	17183.50	17357.86	17296.26	0.57	ppb
Calcium	44-1	17542.76	17326.79	17502.88	17457.48	0.66	ppb
Chromium	52-2	-0.02	-0.05	-0.06	-0.04		ppb
Cobalt	59-2	0.08	0.09	0.07	0.08	13.12	ppb
Copper	63-2	421.92	424.43	423.08	423.14	0.30	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	121.71	122.03	121.64	121.79	0.17	ppb
Iron	57-2	127.77	119.18	115.67	120.87	5.15	ppb
Lead	206-1	27.52	27.64	27.14	27.43	0.95	ppb
Lead	207-1	24.97	25.33	24.41	24.91	1.86	ppb
Lead	208-1	26.10	26.43	25.70	26.07	1.40	ppb
Lithium	6-1						%
Magnesium	24-2	5875.20	5925.69	5884.28	5895.05	0.46	ppb
Manganese	55-2	38.94	39.44	39.53	39.30	0.81	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-05	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:30:28	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	3.22	ppb
Molybdenum	95-1	0.13	0.19	0.13	0.15	21.42	ppb
Molybdenum	96-1	0.13	0.15	0.15	0.14	9.32	ppb
Molybdenum	97-1	0.10	0.16	0.16	0.14	22.81	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	2.27	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	10.55	10.60	10.68	10.61	0.65	ppb
Phosphorus	31-2	805.41	888.84	845.85	846.70	4.93	ppb
Potassium	39-2	1636.69	1641.35	1643.70	1640.58	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	82-1	-0.69	0.38	0.67	0.12	610.00	ppb
Selenium	78-2	0.22	0.17	1.25	0.55	111.62	ppb
Silicon	28-1	1280.79	1242.68	1240.59	1254.69	1.80	ppb
Silver	109-1	0.02	0.03	0.02	0.02	17.61	ppb
Silver	107-1	0.03	0.02	0.03	0.03	18.43	ppb
Sodium	23-2	29820.36	29961.77	29940.62	29907.58	0.26	ppb
Strontium	86-1	57.46	58.21	57.37	57.68	0.79	ppb
Strontium	88-1	58.28	59.09	58.74	58.70	0.69	ppb
Sulfur	34-1	3516.02	3416.72	3616.10	3516.28	2.84	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	719.60	ppb
Tin	118-1	0.06	0.07	0.07	0.06	6.95	ppb
Titanium	47-1	1.07	0.70	0.75	0.84	23.94	ppb
Uranium	238-1	0.03	0.04	0.04	0.03	10.79	ppb
Vanadium	51-2	0.10	0.12	0.13	0.12	11.24	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7281.27	7296.02	7289.86	7289.05	0.10	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	20.70	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-05	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:30:28	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.05	0.03	40.29	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-06 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:33:59 DataFile Name : 082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.39	16.21	13.71	15.10	8.43	ppb
Antimony	121-1	-0.22	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.23	0.29	0.26	11.75	ppb
Barium	135-1	28.28	28.50	29.02	28.60	1.32	ppb
Barium	137-1	28.88	28.54	29.47	28.96	1.62	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	351.89	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.28	11.45	10.14	10.96	6.51	ppb
Boron	11-1	10.71	11.31	11.31	11.11	3.09	ppb
Cadmium	106-1	1.39	-0.65	-0.31	0.14	766.07	ppb
Cadmium	108-1	0.16	0.20	0.25	0.21	21.91	ppb
Cadmium	111-1	0.62	0.42	0.49	0.51	19.30	ppb
Calcium	43-1	17419.89	17502.60	17682.30	17534.93	0.77	ppb
Calcium	44-1	17042.38	17675.49	17736.70	17484.86	2.20	ppb
Chromium	52-2	-0.11	-0.06	-0.12	-0.10		ppb
Cobalt	59-2	0.00	0.02	0.03	0.02	78.41	ppb
Copper	63-2	354.65	355.17	352.53	354.12	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	47.71	48.63	47.82	48.05	1.04	ppb
Iron	57-2	47.57	50.74	53.76	50.69	6.11	ppb
Lead	206-1	2.07	2.04	2.12	2.08	2.00	ppb
Lead	207-1	1.92	1.92	1.89	1.91	0.95	ppb
Lead	208-1	1.98	1.97	2.03	1.99	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	5826.26	5950.80	5863.47	5880.18	1.09	ppb
Manganese	55-2	17.55	17.87	18.03	17.82	1.38	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-06 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:33:59 DataFile Name : 082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	5.51	ppb
Molybdenum	95-1	0.12	0.16	0.17	0.15	15.87	ppb
Molybdenum	96-1	0.11	0.10	0.11	0.10	5.65	ppb
Molybdenum	97-1	0.13	0.08	0.09	0.10	24.42	ppb
Molybdenum	98-1	0.10	0.11	0.13	0.12	11.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.35	2.41	2.37	2.38	1.32	ppb
Phosphorus	31-2	625.67	700.32	650.69	658.89	5.77	ppb
Potassium	39-2	1650.26	1660.48	1637.59	1649.45	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.83	-0.66	0.44	-0.35		ppb
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.15	0.54	0.51	0.40	53.44	ppb
Silicon	28-1	1187.64	1194.42	1192.92	1191.66	0.30	ppb
Silver	107-1	0.03	0.03	0.03	0.03	3.98	ppb
Silver	109-1	0.03	0.03	0.03	0.03	11.10	ppb
Sodium	23-2	29325.68	29672.62	29285.33	29427.88	0.72	ppb
Strontium	86-1	58.27	57.25	57.91	57.81	0.89	ppb
Strontium	88-1	60.44	58.09	58.81	59.12	2.04	ppb
Sulfur	34-1	3152.68	3406.81	3487.15	3348.88	5.21	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.11	0.10	0.08	0.10	17.29	ppb
Titanium	47-1	0.31	0.73	0.53	0.53	40.12	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.45	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	1.14	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	158.60	158.79	159.53	158.97	0.31	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	181.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-06	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:33:59	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	83.25	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-07 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.3F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:37:29 DataFile Name : 083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.47	14.96	18.25	16.56	9.94	ppb
Antimony	121-1	-0.20	-0.21	-0.22	-0.21		ppb
Arsenic	75-2	0.27	0.24	0.28	0.26	7.64	ppb
Barium	135-1	28.37	27.46	28.21	28.02	1.74	ppb
Barium	137-1	28.28	28.87	28.51	28.55	1.04	ppb
Beryllium	9-1	0.01	0.02	-0.01	0.01	142.06	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.92	12.20	11.53	11.55	5.51	ppb
Boron	11-1	10.78	11.57	11.40	11.25	3.69	ppb
Cadmium	111-1	0.37	0.41	0.46	0.42	9.86	ppb
Cadmium	106-1	0.10	0.43	1.18	0.57	97.29	ppb
Cadmium	108-1	-0.04	0.12	0.03	0.04	215.18	ppb
Calcium	43-1	17194.43	17178.91	17361.29	17244.88	0.59	ppb
Calcium	44-1	17525.48	17352.90	17680.47	17519.61	0.94	ppb
Chromium	52-2	-0.05	-0.08	-0.08	-0.07		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	35.33	ppb
Copper	63-2	337.84	341.31	333.22	337.46	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	690.98	700.61	682.68	691.43	1.30	ppb
Iron	57-2	691.50	691.50	678.38	687.13	1.10	ppb
Lead	206-1	0.88	0.89	0.87	0.88	1.14	ppb
Lead	207-1	0.73	0.79	0.80	0.77	4.51	ppb
Lead	208-1	0.84	0.83	0.83	0.83	0.24	ppb
Lithium	6-1						%
Magnesium	24-2	5909.83	5889.70	5807.02	5868.85	0.93	ppb
Manganese	55-2	26.16	25.87	25.71	25.91	0.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-07	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:37:29	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	12.77	ppb
Molybdenum	95-1	0.16	0.13	0.15	0.15	11.35	ppb
Molybdenum	96-1	0.14	0.13	0.13	0.13	1.83	ppb
Molybdenum	97-1	0.11	0.13	0.18	0.14	25.43	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	0.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.38	2.34	2.41	2.38	1.43	ppb
Phosphorus	31-2	687.04	603.49	636.81	642.45	6.55	ppb
Potassium	39-2	1639.61	1646.50	1641.85	1642.65	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.28	0.18	0.83	0.76	72.35	ppb
Selenium	82-1	0.22	0.97	-0.06	0.37	142.52	ppb
Silicon	28-1	1208.16	1189.46	1217.94	1205.19	1.20	ppb
Silver	109-1	0.03	0.02	0.02	0.02	17.97	ppb
Silver	107-1	0.03	0.02	0.02	0.02	19.75	ppb
Sodium	23-2	30154.97	30079.22	29692.84	29975.68	0.83	ppb
Strontium	86-1	57.58	57.39	58.20	57.72	0.73	ppb
Strontium	88-1	58.47	58.52	58.25	58.41	0.24	ppb
Sulfur	34-1	3538.00	3191.29	3382.81	3370.70	5.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.44	0.39	0.34	0.39	12.73	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.47	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	0.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	122.67	124.33	120.27	122.42	1.67	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	149.28	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-07	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:37:29	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.02	0.01	234.77	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-08 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:41:00 DataFile Name : 084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.63	17.56	17.11	17.10	2.73	ppb
Antimony	121-1	-0.21	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.24	0.24	0.23	0.24	4.28	ppb
Barium	135-1	24.94	25.27	24.83	25.01	0.92	ppb
Barium	137-1	25.46	25.49	25.20	25.38	0.62	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	12.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.69	10.51	11.41	10.87	4.36	ppb
Boron	11-1	10.67	11.07	11.44	11.06	3.49	ppb
Cadmium	106-1	-0.42	0.06	-0.19	-0.18		ppb
Cadmium	108-1	0.07	0.12	0.01	0.07	86.78	ppb
Cadmium	111-1	0.31	0.35	0.33	0.33	5.83	ppb
Calcium	43-1	16695.43	16948.67	16961.70	16868.60	0.89	ppb
Calcium	44-1	16859.60	17080.53	17079.69	17006.61	0.75	ppb
Chromium	52-2	-0.13	-0.06	-0.05	-0.08		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	3.16	ppb
Copper	63-2	410.51	409.81	407.76	409.36	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.02	33.67	34.10	33.93	0.67	ppb
Iron	57-2	34.16	35.11	34.33	34.53	1.47	ppb
Lead	206-1	1.42	1.39	1.45	1.42	2.05	ppb
Lead	207-1	1.29	1.30	1.25	1.28	2.02	ppb
Lead	208-1	1.37	1.36	1.35	1.36	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	5828.62	5789.81	5793.12	5803.85	0.37	ppb
Manganese	55-2	9.26	8.99	9.08	9.11	1.49	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-08	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:41:00	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	9.92	ppb
Molybdenum	95-1	0.15	0.13	0.15	0.14	7.84	ppb
Molybdenum	96-1	0.11	0.13	0.13	0.12	5.92	ppb
Molybdenum	97-1	0.13	0.13	0.15	0.14	9.26	ppb
Molybdenum	98-1	0.14	0.14	0.14	0.14	2.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.06	26.57	26.69	26.78	0.95	ppb
Phosphorus	31-2	596.69	625.91	613.92	612.17	2.40	ppb
Potassium	39-2	1622.37	1594.19	1585.08	1600.55	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.18	0.91	-0.12	0.32	164.44	ppb
Selenium	82-1	-0.20	0.07	0.35	0.08	364.57	ppb
Silicon	28-1	1159.15	1165.89	1182.94	1169.32	1.05	ppb
Silver	109-1	0.07	0.06	0.07	0.07	7.37	ppb
Silver	107-1	0.06	0.08	0.08	0.07	15.88	ppb
Sodium	23-2	29370.62	28954.29	29038.32	29121.08	0.76	ppb
Strontium	86-1	54.98	56.69	55.33	55.67	1.63	ppb
Strontium	88-1	55.73	55.72	55.93	55.80	0.21	ppb
Sulfur	34-1	3108.49	3373.56	3368.52	3283.52	4.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2357.05	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	4197.18	ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.26	0.32	0.21	0.27	20.89	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.34	ppb
Vanadium	51-2	0.07	0.05	0.07	0.06	15.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	294.08	295.31	292.15	293.85	0.54	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	181.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-08	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:41:00	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	123.56	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-09 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:44:29 DataFile Name : 085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	144.81	144.51	152.85	147.39	3.21	ppb
Antimony	121-1	-0.20	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.28	0.25	0.21	0.24	14.94	ppb
Barium	135-1	21.78	21.19	20.81	21.26	2.31	ppb
Barium	137-1	21.53	21.50	21.26	21.43	0.69	ppb
Beryllium	9-1	-0.01	0.02	0.01	0.01	147.74	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.85	11.33	11.66	11.62	2.27	ppb
Boron	11-1	11.77	11.68	11.62	11.69	0.64	ppb
Cadmium	111-1	0.24	0.29	0.31	0.28	12.19	ppb
Cadmium	106-1	-0.95	-0.38	-0.23	-0.52		ppb
Cadmium	108-1	0.07	0.09	-0.04	0.04	170.19	ppb
Calcium	43-1	17345.73	17382.46	17531.19	17419.79	0.56	ppb
Calcium	44-1	17129.26	17557.99	17751.56	17479.61	1.82	ppb
Chromium	52-2	-0.14	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.14	0.14	0.14	0.14	1.79	ppb
Copper	63-2	319.12	318.66	316.46	318.08	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	57.63	57.47	58.30	57.80	0.76	ppb
Iron	57-2	62.49	57.84	54.93	58.42	6.53	ppb
Lead	206-1	0.92	0.92	0.93	0.92	0.56	ppb
Lead	207-1	0.84	0.82	0.87	0.84	3.03	ppb
Lead	208-1	0.89	0.89	0.89	0.89	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	6117.51	6073.01	6159.88	6116.80	0.71	ppb
Manganese	55-2	13.91	14.20	14.14	14.08	1.08	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-09 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:44:29 DataFile Name : 085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	96-1	0.13	0.10	0.11	0.11	17.16	ppb
Molybdenum	97-1	0.13	0.11	0.11	0.12	9.15	ppb
Molybdenum	98-1	0.14	0.13	0.14	0.14	2.63	ppb
Molybdenum	94-1	0.05	0.06	0.06	0.06	12.22	ppb
Molybdenum	95-1	0.15	0.13	0.10	0.13	17.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.88	65.68	66.52	66.03	0.66	ppb
Phosphorus	31-2	546.10	531.97	541.94	540.00	1.35	ppb
Potassium	39-2	1645.00	1644.21	1638.92	1642.71	0.20	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.37	0.18	0.17	0.24	46.70	ppb
Selenium	77-2	0.59	-0.13	-0.13	0.11	391.80	ppb
Selenium	78-2	0.51	0.62	0.09	0.40	69.38	ppb
Silicon	28-1	1236.22	1224.54	1242.19	1234.32	0.73	ppb
Silver	109-1	0.03	0.03	0.03	0.03	3.54	ppb
Silver	107-1	0.02	0.02	0.03	0.02	6.10	ppb
Sodium	23-2	29851.88	29845.69	30231.17	29976.25	0.74	ppb
Strontium	86-1	53.33	53.33	52.94	53.20	0.42	ppb
Strontium	88-1	54.60	53.88	53.93	54.14	0.74	ppb
Sulfur	34-1	2931.80	3126.05	3053.00	3036.95	3.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	3293.21	ppb
Tin	118-1	0.12	0.16	0.16	0.15	15.59	ppb
Titanium	47-1	0.25	0.27	0.33	0.28	15.24	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	8.10	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	6.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	152.21	153.98	152.90	153.03	0.58	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	22.70	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-09	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:44:29	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	12.11	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	0.48	0.35	0.24	132.14	ppb
Antimony	121-1	-0.28	-0.28	-0.27	-0.28		ppb
Arsenic	75-2	-0.04	0.00	-0.02	-0.02		ppb
Barium	135-1	0.02	0.03	0.03	0.03	16.65	ppb
Barium	137-1	0.02	0.04	0.04	0.03	21.27	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.44	1.27	0.20	0.64	88.27	ppb
Boron	11-1	0.44	0.66	0.43	0.51	25.24	ppb
Cadmium	106-1	-0.31	-0.89	-0.37	-0.52		ppb
Cadmium	108-1	-0.06	-0.08	0.01	-0.04		ppb
Cadmium	111-1	0.29	0.25	0.28	0.27	7.67	ppb
Calcium	43-1	0.46	-0.52	0.80	0.25	276.70	ppb
Calcium	44-1	-2.92	-1.87	-1.61	-2.13		ppb
Chromium	52-2	-0.04	0.03	0.02	0.00	1322.85	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.08	0.06	0.07	0.07	11.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.29	0.17	0.28	0.25	28.16	ppb
Iron	57-2	-0.39	-0.33	0.40	-0.11		ppb
Lead	206-1	504.32	493.08	507.68	501.69	1.52	ppb
Lead	207-1	492.68	484.92	498.58	492.06	1.39	ppb
Lead	208-1	498.69	491.12	504.00	497.94	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	0.56	0.59	0.11	0.42	63.25	ppb
Manganese	55-2	0.08	0.11	0.12	0.10	17.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	97-1	-0.07	-0.06	-0.05	-0.06		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-14.24	-12.04	-3.19	-9.82		ppb
Potassium	39-2	-0.17	-2.45	1.33	-0.43		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.05	-0.59	-1.66	-0.77		ppb
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	-0.10	0.87	0.30	0.36	135.31	ppb
Silicon	28-1	-8.43	-7.03	-6.26	-7.24		ppb
Silver	109-1	0.00	0.00	0.00	0.00	298.03	ppb
Silver	107-1	0.00	0.00	0.00	0.00	351.91	ppb
Sodium	23-2	18.10	21.04	20.15	19.77	7.63	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	6.93	ppb
Strontium	86-1	0.04	0.04	0.04	0.04	8.89	ppb
Sulfur	34-1	-595.29	-584.77	-464.14	-548.06		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	97.88	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	94.35	ppb
Tin	118-1	0.01	0.01	0.02	0.01	60.78	ppb
Titanium	47-1	-0.05	-0.01	-0.02	-0.03		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.24	0.12	0.20	0.19	32.89	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	83.01	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB83 Instrumnet Name : P7
 Client Sample ID : CCB83 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:51:29 DataFile Name : 087CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.32	-0.19	-0.18	-0.23		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	784.22	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	-0.06	0.97	0.30	190.64	ppb
Boron	11-1	0.24	0.23	0.34	0.27	22.06	ppb
Cadmium	106-1	-0.24	-0.89	-0.84	-0.66		ppb
Cadmium	108-1	-0.08	-0.08	-0.08	-0.08		ppb
Cadmium	111-1	0.30	0.25	0.25	0.26	10.37	ppb
Calcium	43-1	0.25	1.68	-0.54	0.46	243.60	ppb
Calcium	44-1	-0.65	-0.05	-1.23	-0.65		ppb
Chromium	52-2	0.00	0.02	0.00	0.01	139.62	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.03	-0.01	0.01	0.01	208.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.16	0.12	0.16	21.17	ppb
Iron	57-2	-0.32	-0.63	-0.07	-0.34		ppb
Lead	206-1	-0.01	-0.04	-0.02	-0.02		ppb
Lead	207-1	-0.05	-0.04	-0.04	-0.04		ppb
Lead	208-1	-0.02	-0.04	-0.03	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.23	-0.10	-0.09	0.01	1312.41	ppb
Manganese	55-2	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:51:29	DataFile Name :	087CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-5.64	-9.45	-10.15	-8.41		ppb
Potassium	39-2	-1.54	-0.54	2.55	0.16	1351.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.01	-0.13	0.25	0.38	155.66	ppb
Selenium	78-2	0.72	1.01	0.47	0.73	37.31	ppb
Selenium	82-1	-0.07	-0.18	-0.02	-0.09		ppb
Silicon	28-1	-10.24	-11.26	-10.24	-10.58		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	128.94	ppb
Sodium	23-2	17.41	16.58	17.01	17.00	2.42	ppb
Strontium	86-1	0.03	-0.01	0.04	0.02	124.56	ppb
Strontium	88-1	0.00	0.00	0.01	0.00	99.47	ppb
Sulfur	34-1	-646.92	-611.75	-487.10	-581.92		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.02	0.01	0.00	1049.99	ppb
Titanium	47-1	0.02	-0.06	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.11	0.08	0.09	23.95	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1903.30	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:51:29	DataFile Name :	087CCBE.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-10 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.3F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:55:00 DataFile Name : 088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	141.34	146.65	148.51	145.50	2.56	ppb
Antimony	121-1	-0.20	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.19	0.22	0.22	0.21	7.71	ppb
Barium	135-1	21.47	22.14	21.18	21.59	2.27	ppb
Barium	137-1	22.00	22.08	21.57	21.89	1.25	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.60	12.44	11.47	12.17	5.00	ppb
Boron	11-1	11.67	12.23	11.77	11.89	2.48	ppb
Cadmium	106-1	-0.04	0.42	-0.22	0.05	634.92	ppb
Cadmium	108-1	-0.04	0.09	0.01	0.02	328.91	ppb
Cadmium	111-1	0.33	0.35	0.30	0.33	7.07	ppb
Calcium	43-1	17698.31	17489.83	17443.65	17543.93	0.77	ppb
Calcium	44-1	17920.06	17893.44	17463.07	17758.86	1.44	ppb
Chromium	52-2	-0.11	-0.13	-0.10	-0.11		ppb
Cobalt	59-2	0.17	0.14	0.15	0.15	9.53	ppb
Copper	63-2	310.61	310.54	312.72	311.29	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	59.12	57.99	58.53	58.54	0.97	ppb
Iron	57-2	57.17	57.62	61.72	58.84	4.26	ppb
Lead	206-1	0.87	0.95	0.87	0.90	5.25	ppb
Lead	207-1	0.78	0.79	0.82	0.80	2.34	ppb
Lead	208-1	0.83	0.84	0.84	0.84	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	6048.43	5989.64	6040.74	6026.27	0.53	ppb
Manganese	55-2	13.99	14.17	14.02	14.06	0.69	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-10	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:55:00	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	8.01	ppb
Molybdenum	95-1	0.13	0.13	0.10	0.12	13.10	ppb
Molybdenum	96-1	0.10	0.12	0.11	0.11	9.21	ppb
Molybdenum	97-1	0.10	0.10	0.19	0.13	38.36	ppb
Molybdenum	98-1	0.12	0.11	0.13	0.12	9.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	94.09	93.06	93.91	93.69	0.58	ppb
Phosphorus	31-2	527.43	565.50	570.50	554.47	4.25	ppb
Potassium	39-2	1627.88	1630.16	1649.18	1635.74	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.58	0.22	159.71	ppb
Selenium	78-2	1.09	-0.09	0.16	0.38	162.65	ppb
Selenium	82-1	-0.35	-0.28	0.02	-0.20		ppb
Silicon	28-1	1249.19	1218.17	1224.60	1230.65	1.33	ppb
Silver	109-1	0.03	0.03	0.04	0.03	8.53	ppb
Silver	107-1	0.03	0.03	0.03	0.03	10.46	ppb
Sodium	23-2	30008.10	29290.14	29655.61	29651.28	1.21	ppb
Strontium	86-1	53.40	52.71	53.80	53.30	1.03	ppb
Strontium	88-1	53.94	54.38	54.37	54.23	0.47	ppb
Sulfur	34-1	3548.68	3511.01	3366.66	3475.45	2.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.16	0.16	0.14	0.15	8.25	ppb
Titanium	47-1	0.35	0.30	0.41	0.35	15.88	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	9.67	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	3.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	154.13	154.56	153.95	154.21	0.20	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-10	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:55:00	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	98.18	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-11 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.4F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:58:29 DataFile Name : 089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	143.77	140.44	141.13	141.78	1.24	ppb
Antimony	121-1	-0.20	-0.21	-0.20	-0.20		ppb
Arsenic	75-2	0.26	0.23	0.24	0.24	5.67	ppb
Barium	135-1	21.56	22.28	21.41	21.75	2.14	ppb
Barium	137-1	21.49	22.24	21.82	21.85	1.71	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.41	8.86	12.07	10.78	15.73	ppb
Boron	11-1	11.85	10.94	10.90	11.23	4.78	ppb
Cadmium	106-1	-0.03	0.30	-0.65	-0.13		ppb
Cadmium	108-1	0.01	0.05	-0.02	0.01	243.97	ppb
Cadmium	111-1	0.32	0.35	0.28	0.32	11.42	ppb
Calcium	43-1	17351.56	17164.56	17104.42	17206.84	0.75	ppb
Calcium	44-1	17108.92	17201.04	17200.72	17170.23	0.31	ppb
Chromium	52-2	-0.11	-0.08	-0.10	-0.10		ppb
Cobalt	59-2	0.14	0.15	0.14	0.14	6.90	ppb
Copper	63-2	306.15	303.95	308.17	306.09	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	57.21	56.16	55.63	56.33	1.42	ppb
Iron	57-2	54.78	56.38	55.48	55.55	1.45	ppb
Lead	206-1	0.60	0.55	0.55	0.57	5.59	ppb
Lead	207-1	0.52	0.51	0.48	0.50	4.07	ppb
Lead	208-1	0.54	0.54	0.53	0.54	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	5920.29	5907.07	5899.19	5908.85	0.18	ppb
Manganese	55-2	12.79	12.96	12.90	12.88	0.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-11	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:58:29	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.05	0.05	20.22	ppb
Molybdenum	95-1	0.13	0.12	0.11	0.12	9.20	ppb
Molybdenum	96-1	0.12	0.11	0.11	0.11	7.87	ppb
Molybdenum	97-1	0.10	0.12	0.13	0.12	13.27	ppb
Molybdenum	98-1	0.14	0.13	0.14	0.14	3.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	66.85	66.69	66.41	66.65	0.33	ppb
Phosphorus	31-2	512.14	507.86	535.38	518.46	2.86	ppb
Potassium	39-2	1605.78	1607.73	1620.08	1611.20	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.58	0.23	-0.13	0.22	159.52	ppb
Selenium	78-2	0.78	0.03	0.07	0.30	142.32	ppb
Selenium	82-1	-0.43	-0.38	-0.20	-0.34		ppb
Silicon	28-1	1218.76	1206.34	1222.52	1215.87	0.70	ppb
Silver	109-1	0.03	0.02	0.02	0.03	4.19	ppb
Silver	107-1	0.03	0.04	0.02	0.03	23.67	ppb
Sodium	23-2	29454.92	29173.58	29282.73	29303.75	0.48	ppb
Strontium	86-1	53.17	53.14	52.94	53.08	0.24	ppb
Strontium	88-1	53.41	54.50	53.37	53.76	1.19	ppb
Sulfur	34-1	3241.38	3179.65	3433.08	3284.70	4.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	146.97	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.15	0.14	0.12	0.14	11.98	ppb
Titanium	47-1	0.34	0.22	0.33	0.29	21.81	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	7.93	ppb
Vanadium	51-2	0.06	0.05	0.06	0.06	1.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	143.93	140.91	141.34	142.06	1.15	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	62.30	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-11	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:58:29	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	847.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-12 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:01:59 DataFile Name : 090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.48	15.45	14.66	14.19	10.85	ppb
Antimony	121-1	-0.21	-0.21	-0.22	-0.21		ppb
Arsenic	75-2	0.22	0.26	0.32	0.27	19.04	ppb
Barium	135-1	26.85	26.67	27.24	26.92	1.09	ppb
Barium	137-1	27.13	27.39	26.75	27.09	1.19	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.59	11.81	11.22	11.54	2.57	ppb
Boron	11-1	10.78	11.43	11.57	11.26	3.73	ppb
Cadmium	106-1	0.04	1.74	-0.17	0.53	196.91	ppb
Cadmium	108-1	0.14	0.07	0.14	0.12	32.36	ppb
Cadmium	111-1	0.33	0.47	0.32	0.37	21.67	ppb
Calcium	43-1	17607.87	17820.89	17685.08	17704.61	0.61	ppb
Calcium	44-1	17889.66	17844.81	17813.83	17849.43	0.21	ppb
Chromium	52-2	-0.10	-0.06	-0.12	-0.09		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	30.88	ppb
Copper	63-2	432.79	432.20	427.03	430.67	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	29.95	29.86	29.01	29.60	1.75	ppb
Iron	57-2	31.56	29.82	30.27	30.55	2.95	ppb
Lead	206-1	0.67	0.63	0.65	0.65	2.82	ppb
Lead	207-1	0.64	0.62	0.62	0.63	2.17	ppb
Lead	208-1	0.63	0.62	0.63	0.63	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	6179.81	6103.42	6066.73	6116.65	0.94	ppb
Manganese	55-2	12.62	12.75	12.43	12.60	1.28	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-12 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:01:59 DataFile Name : 090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.06	0.06	16.20	ppb
Molybdenum	95-1	0.14	0.16	0.13	0.15	9.52	ppb
Molybdenum	96-1	0.14	0.14	0.14	0.14	1.23	ppb
Molybdenum	97-1	0.10	0.14	0.14	0.12	18.93	ppb
Molybdenum	98-1	0.16	0.14	0.13	0.15	10.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.77	4.80	4.76	4.78	0.42	ppb
Phosphorus	31-2	658.68	634.61	556.77	616.68	8.64	ppb
Potassium	39-2	1698.60	1695.52	1673.10	1689.07	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	0.23	0.23	1.08	ppb
Selenium	78-2	-0.30	0.31	0.70	0.24	213.97	ppb
Selenium	82-1	-0.16	-0.31	-0.09	-0.19		ppb
Silicon	28-1	1182.79	1217.52	1209.44	1203.25	1.51	ppb
Silver	109-1	0.03	0.03	0.03	0.03	2.36	ppb
Silver	107-1	0.03	0.04	0.03	0.03	14.94	ppb
Sodium	23-2	31034.47	30498.13	30324.86	30619.15	1.21	ppb
Strontium	86-1	57.78	57.49	56.76	57.34	0.92	ppb
Strontium	88-1	58.26	58.35	57.99	58.20	0.32	ppb
Sulfur	34-1	3298.71	3445.64	3506.98	3417.11	3.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	134.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.04	0.04	0.03	53.40	ppb
Titanium	47-1	0.25	0.36	0.29	0.30	18.59	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.68	ppb
Vanadium	51-2	0.07	0.06	0.07	0.07	7.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	424.77	425.75	415.19	421.90	1.38	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.18	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-12	Instrumnet Name :	P7
Client Sample ID :	M06401HANE111.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:01:59	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	117.09	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-13 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:05:28 DataFile Name : 091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.34	12.60	13.38	13.11	3.38	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.21	0.34	0.28	0.28	22.08	ppb
Barium	135-1	26.70	27.07	26.83	26.87	0.70	ppb
Barium	137-1	27.64	26.85	27.16	27.21	1.46	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	271.08	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.70	9.33	10.48	10.84	15.77	ppb
Boron	11-1	11.35	10.74	11.52	11.20	3.68	ppb
Cadmium	106-1	-0.56	-0.29	0.33	-0.17		ppb
Cadmium	108-1	0.01	0.01	0.07	0.03	135.03	ppb
Cadmium	111-1	0.28	0.30	0.36	0.31	12.68	ppb
Calcium	43-1	17715.22	17555.06	17530.80	17600.36	0.57	ppb
Calcium	44-1	18007.63	17691.20	17852.48	17850.44	0.89	ppb
Chromium	52-2	-0.12	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.01	0.02	36.47	ppb
Copper	63-2	336.69	334.03	333.00	334.57	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.78	29.21	29.21	29.07	0.85	ppb
Iron	57-2	32.09	29.51	31.32	30.98	4.28	ppb
Lead	206-1	0.43	0.49	0.50	0.47	8.44	ppb
Lead	207-1	0.40	0.44	0.49	0.44	9.90	ppb
Lead	208-1	0.42	0.45	0.48	0.45	6.72	ppb
Lithium	6-1						%
Magnesium	24-2	6121.10	6071.39	6123.27	6105.25	0.48	ppb
Manganese	55-2	9.64	9.58	9.73	9.65	0.78	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-13 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:05:28 DataFile Name : 091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	16.93	ppb
Molybdenum	95-1	0.15	0.18	0.16	0.16	7.68	ppb
Molybdenum	96-1	0.10	0.15	0.14	0.13	17.30	ppb
Molybdenum	97-1	0.16	0.17	0.16	0.16	4.27	ppb
Molybdenum	98-1	0.15	0.16	0.13	0.15	10.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.48	3.63	3.46	3.52	2.58	ppb
Phosphorus	31-2	634.20	651.19	611.46	632.28	3.15	ppb
Potassium	39-2	1689.06	1676.57	1697.38	1687.67	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	1.32	0.47	160.52	ppb
Selenium	78-2	0.91	1.01	0.33	0.75	48.98	ppb
Selenium	82-1	-0.13	0.30	-0.15	0.01	3377.59	ppb
Silicon	28-1	1219.60	1187.98	1197.55	1201.71	1.35	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.21	ppb
Silver	107-1	0.02	0.03	0.03	0.03	8.72	ppb
Sodium	23-2	30650.08	30139.43	30991.96	30593.83	1.40	ppb
Strontium	86-1	56.12	57.98	59.48	57.86	2.91	ppb
Strontium	88-1	57.94	58.63	58.69	58.42	0.71	ppb
Sulfur	34-1	3483.89	3294.23	3355.08	3377.73	2.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.03	0.04	0.04	20.14	ppb
Titanium	47-1	0.32	0.28	0.34	0.31	11.05	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.06	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	14.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	192.63	190.67	193.98	192.43	0.86	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	42.82	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-13	Instrumnet Name :	P7
Client Sample ID :	M06401HANE111.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:05:28	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	40.57	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-14 Instrumnet Name : P7
 Client Sample ID : M06401HANE128.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:08:58 DataFile Name : 092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.73	13.77	13.10	13.87	5.93	ppb
Antimony	121-1	-0.20	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.27	0.24	0.24	0.25	5.46	ppb
Barium	135-1	27.03	26.78	28.49	27.43	3.37	ppb
Barium	137-1	27.73	27.85	28.22	27.93	0.92	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	152.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.35	10.13	8.17	9.55	12.57	ppb
Boron	11-1	10.40	10.88	11.07	10.78	3.21	ppb
Cadmium	106-1	0.27	1.22	-0.59	0.30	301.11	ppb
Cadmium	108-1	0.03	-0.02	0.03	0.01	195.43	ppb
Cadmium	111-1	0.34	0.41	0.26	0.34	21.74	ppb
Calcium	43-1	15707.77	15978.58	15665.98	15784.11	1.08	ppb
Calcium	44-1	16055.88	16124.27	15931.10	16037.08	0.61	ppb
Chromium	52-2	-0.11	-0.09	-0.07	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	17.43	ppb
Copper	63-2	284.25	285.46	285.90	285.20	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.70	35.70	36.67	36.03	1.55	ppb
Iron	57-2	34.94	37.64	38.17	36.92	4.70	ppb
Lead	206-1	0.22	0.24	0.25	0.23	6.68	ppb
Lead	207-1	0.16	0.16	0.18	0.17	6.87	ppb
Lead	208-1	0.20	0.20	0.22	0.21	5.22	ppb
Lithium	6-1						%
Magnesium	24-2	5293.20	5336.47	5333.64	5321.10	0.45	ppb
Manganese	55-2	17.34	17.50	17.86	17.57	1.53	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-14	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:08:58	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	18.08	ppb
Molybdenum	95-1	0.14	0.12	0.12	0.12	8.22	ppb
Molybdenum	96-1	0.10	0.12	0.12	0.11	12.53	ppb
Molybdenum	97-1	0.09	0.12	0.06	0.09	31.94	ppb
Molybdenum	98-1	0.13	0.11	0.15	0.13	18.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.43	1.38	1.44	1.42	2.59	ppb
Phosphorus	31-2	661.10	632.33	696.17	663.20	4.82	ppb
Potassium	39-2	1532.76	1529.74	1534.45	1532.32	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.22	0.10	198.17	ppb
Selenium	78-2	0.98	0.44	0.16	0.53	79.35	ppb
Selenium	82-1	0.32	0.11	0.14	0.19	58.12	ppb
Silicon	28-1	1135.89	1145.48	1131.58	1137.65	0.63	ppb
Silver	109-1	0.04	0.03	0.03	0.03	20.41	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.83	ppb
Sodium	23-2	27210.17	26999.95	26651.00	26953.71	1.05	ppb
Strontium	86-1	53.20	53.01	54.72	53.64	1.74	ppb
Strontium	88-1	54.61	53.80	54.88	54.43	1.03	ppb
Sulfur	34-1	2931.48	3022.48	3043.76	2999.24	1.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	172.48	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	204.62	ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.35	0.36	0.27	0.33	14.86	ppb
Uranium	238-1	0.02	0.01	0.02	0.01	20.42	ppb
Vanadium	51-2	0.07	0.06	0.05	0.06	12.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.55	162.79	162.70	163.35	0.64	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	64.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-14	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:08:58	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	26.41	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-15 Instrumnet Name : P7
 Client Sample ID : M06401HANE128.2B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:12:29 DataFile Name : 093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.95	13.88	15.48	14.77	5.51	ppb
Antimony	121-1	-0.22	-0.20	-0.22	-0.21		ppb
Arsenic	75-2	0.27	0.24	0.30	0.27	12.09	ppb
Barium	135-1	27.32	27.08	27.15	27.18	0.45	ppb
Barium	137-1	27.48	27.68	27.49	27.55	0.41	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	1182.76	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	9.72	10.01	11.16	10.30	7.41	ppb
Boron	11-1	10.26	10.36	10.43	10.35	0.84	ppb
Cadmium	111-1	0.22	0.28	0.29	0.27	14.05	ppb
Cadmium	106-1	-1.33	-0.40	-0.51	-0.75		ppb
Cadmium	108-1	0.03	0.09	-0.06	0.02	398.57	ppb
Calcium	43-1	15660.14	15798.13	15724.83	15727.70	0.44	ppb
Calcium	44-1	16006.81	16074.13	15962.99	16014.65	0.35	ppb
Chromium	52-2	-0.12	-0.15	-0.11	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	13.12	ppb
Copper	63-2	309.34	309.67	310.49	309.84	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.05	39.68	40.27	40.00	0.75	ppb
Iron	57-2	37.12	38.67	38.52	38.10	2.24	ppb
Lead	206-1	0.36	0.34	0.38	0.36	5.23	ppb
Lead	207-1	0.27	0.34	0.32	0.31	11.17	ppb
Lead	208-1	0.32	0.34	0.35	0.34	4.51	ppb
Lithium	6-1						%
Magnesium	24-2	5185.39	5141.86	5208.80	5178.68	0.66	ppb
Manganese	55-2	15.19	14.81	14.90	14.97	1.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-15	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:12:29	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	11.60	ppb
Molybdenum	95-1	0.10	0.11	0.13	0.11	15.36	ppb
Molybdenum	96-1	0.12	0.11	0.09	0.11	10.82	ppb
Molybdenum	97-1	0.10	0.13	0.09	0.11	18.18	ppb
Molybdenum	98-1	0.14	0.13	0.12	0.13	6.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.74	0.70	0.72	2.99	ppb
Phosphorus	31-2	654.69	676.19	646.21	659.03	2.34	ppb
Potassium	39-2	1494.87	1511.93	1513.15	1506.65	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.59	0.23	159.35	ppb
Selenium	78-2	0.37	1.05	-0.20	0.40	154.23	ppb
Selenium	82-1	-0.04	0.24	-0.13	0.03	767.02	ppb
Silicon	28-1	1109.99	1140.00	1130.48	1126.82	1.36	ppb
Silver	109-1	0.03	0.02	0.03	0.03	15.35	ppb
Silver	107-1	0.03	0.02	0.03	0.03	16.30	ppb
Sodium	23-2	26637.76	26168.43	26321.66	26375.95	0.91	ppb
Strontium	86-1	53.81	54.57	53.94	54.11	0.75	ppb
Strontium	88-1	54.59	54.56	54.82	54.66	0.26	ppb
Sulfur	34-1	2780.72	2718.65	2798.01	2765.79	1.51	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	127.01	ppb
Tin	118-1	-0.03	-0.02	0.00	-0.02		ppb
Titanium	47-1	0.40	0.36	0.34	0.37	7.71	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.21	ppb
Vanadium	51-2	0.06	0.05	0.06	0.06	9.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	37.13	37.25	37.04	37.14	0.28	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	69.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-15	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:12:29	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.02	66.31	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-16 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:15:59 DataFile Name : 094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.06	13.97	14.46	13.83	5.11	ppb
Antimony	121-1	-0.21	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.29	0.24	0.39	0.31	24.67	ppb
Barium	135-1	25.66	25.40	24.57	25.21	2.26	ppb
Barium	137-1	25.85	25.41	25.16	25.47	1.38	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	202.87	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	9.95	9.68	8.99	9.54	5.20	ppb
Boron	11-1	9.71	10.72	10.11	10.18	5.01	ppb
Cadmium	106-1	1.10	0.88	-0.65	0.44	215.15	ppb
Cadmium	108-1	0.10	0.16	0.12	0.12	26.50	ppb
Cadmium	111-1	0.44	0.42	0.30	0.39	19.47	ppb
Calcium	43-1	16017.67	15974.12	16142.18	16044.65	0.54	ppb
Calcium	44-1	16099.08	16024.08	16276.12	16133.09	0.80	ppb
Chromium	52-2	-0.04	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	4.01	ppb
Copper	63-2	236.72	240.26	236.93	237.97	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.17	40.99	40.51	40.55	1.02	ppb
Iron	57-2	39.59	42.23	40.30	40.71	3.36	ppb
Lead	206-1	1.52	1.50	1.55	1.52	1.70	ppb
Lead	207-1	1.36	1.44	1.41	1.40	2.82	ppb
Lead	208-1	1.45	1.46	1.45	1.46	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	5321.21	5357.40	5254.35	5310.99	0.98	ppb
Manganese	55-2	12.02	12.33	12.10	12.15	1.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-16	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:15:59	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	14.53	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	3.87	ppb
Molybdenum	96-1	0.10	0.11	0.12	0.11	10.77	ppb
Molybdenum	97-1	0.15	0.12	0.12	0.13	14.01	ppb
Molybdenum	98-1	0.16	0.15	0.15	0.15	4.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.77	15.13	14.55	14.81	1.98	ppb
Phosphorus	31-2	656.64	676.87	670.80	668.11	1.55	ppb
Potassium	39-2	1530.44	1514.95	1507.53	1517.64	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.22	0.23	0.34	60.66	ppb
Selenium	78-2	0.07	-0.38	1.09	0.26	288.77	ppb
Selenium	82-1	-0.19	0.16	-0.11	-0.05		ppb
Silicon	28-1	1120.97	1132.38	1125.64	1126.33	0.51	ppb
Silver	109-1	0.05	0.04	0.04	0.04	12.38	ppb
Silver	107-1	0.05	0.04	0.04	0.05	6.74	ppb
Sodium	23-2	26865.85	26986.13	26901.77	26917.92	0.23	ppb
Strontium	86-1	52.10	52.42	53.13	52.55	1.01	ppb
Strontium	88-1	53.15	53.55	53.35	53.35	0.37	ppb
Sulfur	34-1	2744.22	2757.49	2822.41	2774.71	1.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	138.84	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.33	0.33	0.29	0.32	8.53	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	29.35	ppb
Vanadium	51-2	0.04	0.06	0.04	0.05	23.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	434.10	438.39	436.54	436.35	0.49	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	45.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-16	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:15:59	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	158.34	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-17 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:19:29 DataFile Name : 095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.17	21.11	17.70	18.66	11.47	ppb
Antimony	121-1	-0.16	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.27	0.29	0.26	0.27	5.96	ppb
Barium	135-1	25.89	25.73	25.38	25.67	1.03	ppb
Barium	137-1	25.74	25.87	26.08	25.90	0.67	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.01	240.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.13	10.64	12.43	11.07	10.93	ppb
Boron	11-1	11.53	11.93	12.32	11.93	3.29	ppb
Cadmium	106-1	-0.67	-1.41	0.33	-0.58		ppb
Cadmium	108-1	0.07	0.05	0.05	0.06	22.68	ppb
Cadmium	111-1	0.28	0.22	0.35	0.28	22.75	ppb
Calcium	43-1	15637.48	15747.11	15717.37	15700.65	0.36	ppb
Calcium	44-1	15971.22	15982.01	15860.37	15937.86	0.42	ppb
Chromium	52-2	-0.14	-0.13	-0.14	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	35.66	ppb
Copper	63-2	247.02	244.10	245.57	245.56	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.32	37.35	37.42	37.36	0.14	ppb
Iron	57-2	36.18	38.50	38.89	37.86	3.87	ppb
Lead	206-1	1.42	1.38	1.46	1.42	2.74	ppb
Lead	207-1	1.24	1.22	1.31	1.26	3.98	ppb
Lead	208-1	1.30	1.30	1.33	1.31	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	5184.70	5107.66	5253.53	5181.96	1.41	ppb
Manganese	55-2	14.36	14.50	14.96	14.61	2.14	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-17 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:19:29 DataFile Name : 095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.05	0.05	16.11	ppb
Molybdenum	95-1	0.14	0.12	0.14	0.13	8.64	ppb
Molybdenum	96-1	0.10	0.11	0.10	0.10	4.73	ppb
Molybdenum	97-1	0.10	0.08	0.13	0.10	26.83	ppb
Molybdenum	98-1	0.13	0.09	0.14	0.12	23.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.62	3.55	3.72	3.63	2.40	ppb
Phosphorus	31-2	648.35	623.90	699.63	657.29	5.88	ppb
Potassium	39-2	1483.50	1482.76	1497.48	1487.91	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	0.22	0.10	199.56	ppb
Selenium	78-2	0.94	0.06	0.22	0.41	115.88	ppb
Selenium	82-1	0.76	0.35	0.25	0.46	58.65	ppb
Silicon	28-1	1117.60	1112.09	1138.82	1122.84	1.26	ppb
Silver	109-1	0.03	0.03	0.03	0.03	4.55	ppb
Silver	107-1	0.04	0.04	0.03	0.04	10.53	ppb
Sodium	23-2	26150.29	25832.47	26494.22	26158.99	1.27	ppb
Strontium	86-1	52.05	51.93	53.32	52.43	1.47	ppb
Strontium	88-1	52.95	52.88	53.40	53.08	0.53	ppb
Sulfur	34-1	2901.52	2703.86	2912.22	2839.20	4.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.11	0.09	0.12	0.10	14.89	ppb
Titanium	47-1	0.54	0.43	0.54	0.51	12.50	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	12.24	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	5.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.66	127.17	127.19	128.00	1.12	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	25.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-17	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:19:29	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	104.41	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-19 Instrumnet Name : P7
 Client Sample ID : M064BSCR0000B4.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:22:59 DataFile Name : 096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.42	28.69	28.78	28.97	1.38	ppb
Antimony	121-1	-0.22	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.33	0.27	0.31	0.30	10.35	ppb
Barium	135-1	26.73	26.83	26.51	26.69	0.62	ppb
Barium	137-1	27.53	26.44	27.07	27.01	2.02	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	342.91	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.26	11.82	11.46	11.51	2.45	ppb
Boron	11-1	11.77	11.52	11.74	11.68	1.15	ppb
Cadmium	106-1	0.46	0.21	-0.16	0.17	185.93	ppb
Cadmium	108-1	0.19	0.07	0.19	0.15	44.03	ppb
Cadmium	111-1	0.43	0.43	0.40	0.42	3.79	ppb
Calcium	43-1	17275.62	17282.30	17758.60	17438.84	1.59	ppb
Calcium	44-1	17670.04	17644.81	17814.12	17709.66	0.52	ppb
Chromium	52-2	-0.12	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	0.06	0.07	0.06	0.06	10.82	ppb
Copper	63-2	395.74	392.83	389.97	392.85	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.43	33.66	33.34	33.81	1.65	ppb
Iron	57-2	34.70	33.29	36.37	34.78	4.43	ppb
Lead	206-1	0.88	0.95	0.95	0.93	4.04	ppb
Lead	207-1	0.87	0.86	0.83	0.86	2.60	ppb
Lead	208-1	0.89	0.91	0.90	0.90	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	5909.18	5797.36	5888.42	5864.99	1.01	ppb
Manganese	55-2	8.16	8.13	8.28	8.19	0.99	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-19	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:22:59	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.05	0.05	21.01	ppb
Molybdenum	95-1	0.16	0.15	0.14	0.15	5.86	ppb
Molybdenum	96-1	0.11	0.14	0.12	0.13	12.78	ppb
Molybdenum	97-1	0.11	0.12	0.15	0.13	20.12	ppb
Molybdenum	98-1	0.13	0.14	0.16	0.14	12.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.36	5.96	6.00	6.10	3.61	ppb
Phosphorus	31-2	611.76	564.06	587.33	587.72	4.06	ppb
Potassium	39-2	1658.44	1658.93	1666.18	1661.18	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	-0.13	-0.13	0.23	274.64	ppb
Selenium	82-1	0.30	-0.45	-0.04	-0.06		ppb
Selenium	78-2	0.66	1.31	-0.02	0.65	102.47	ppb
Silicon	28-1	1183.73	1188.75	1210.70	1194.39	1.20	ppb
Silver	109-1	0.03	0.03	0.03	0.03	11.61	ppb
Silver	107-1	0.03	0.03	0.04	0.03	17.24	ppb
Sodium	23-2	29947.23	29109.81	29520.82	29525.95	1.42	ppb
Strontium	86-1	57.90	57.82	56.93	57.55	0.94	ppb
Strontium	88-1	58.18	58.19	58.23	58.20	0.04	ppb
Sulfur	34-1	3193.46	3297.52	3530.47	3340.48	5.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	131.02	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.00	-0.01	0.00	383.04	ppb
Titanium	47-1	0.24	0.23	0.31	0.26	15.33	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.66	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	3.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	275.60	272.38	273.01	273.66	0.62	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	90.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-19	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:22:59	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	77.30	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-20 Instrumnet Name : P7
 Client Sample ID : M064BSCR0000B4.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:26:30 DataFile Name : 097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	33.11	33.48	33.92	33.50	1.22	ppb
Antimony	121-1	-0.22	-0.21	-0.20	-0.21		ppb
Arsenic	75-2	0.24	0.27	0.23	0.25	7.78	ppb
Barium	135-1	26.48	26.19	26.93	26.53	1.41	ppb
Barium	137-1	27.17	27.04	27.12	27.11	0.25	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	12.39	11.83	13.39	12.53	6.31	ppb
Boron	11-1	12.01	12.52	12.31	12.28	2.08	ppb
Cadmium	106-1	-0.22	-0.79	-0.34	-0.45		ppb
Cadmium	108-1	0.11	0.07	0.05	0.08	40.34	ppb
Cadmium	111-1	0.32	0.29	0.32	0.31	6.35	ppb
Calcium	43-1	17329.82	17312.63	17588.63	17410.36	0.89	ppb
Calcium	44-1	17568.51	17683.36	17755.55	17669.14	0.53	ppb
Chromium	52-2	-0.06	-0.11	-0.11	-0.10		ppb
Cobalt	59-2	0.05	0.05	0.04	0.05	6.96	ppb
Copper	63-2	278.60	273.26	277.69	276.52	1.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	41.65	41.24	40.82	41.24	1.01	ppb
Iron	57-2	40.56	42.07	37.08	39.91	6.41	ppb
Lead	206-1	1.07	1.08	1.01	1.05	3.46	ppb
Lead	207-1	0.91	0.95	0.89	0.92	3.25	ppb
Lead	208-1	1.01	0.98	0.96	0.98	2.74	ppb
Lithium	6-1						%
Magnesium	24-2	5799.36	5811.15	5818.94	5809.82	0.17	ppb
Manganese	55-2	8.86	8.78	8.95	8.86	0.99	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-20	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:26:30	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	20.88	ppb
Molybdenum	95-1	0.12	0.15	0.10	0.12	19.80	ppb
Molybdenum	96-1	0.11	0.13	0.12	0.12	5.87	ppb
Molybdenum	97-1	0.16	0.15	0.18	0.16	7.81	ppb
Molybdenum	98-1	0.14	0.18	0.12	0.15	20.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.94	8.71	8.96	8.87	1.55	ppb
Phosphorus	31-2	529.56	556.15	549.36	545.02	2.53	ppb
Potassium	39-2	1654.21	1642.35	1647.27	1647.94	0.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.05	-0.01	-0.11	-0.02		ppb
Selenium	77-2	-0.13	0.94	-0.13	0.22	277.42	ppb
Selenium	78-2	0.04	0.77	0.10	0.30	132.56	ppb
Silicon	28-1	1199.95	1205.17	1215.43	1206.85	0.65	ppb
Silver	107-1	0.03	0.04	0.04	0.04	16.30	ppb
Silver	109-1	0.04	0.05	0.03	0.04	18.15	ppb
Sodium	23-2	29068.93	29240.09	29092.85	29133.96	0.32	ppb
Strontium	86-1	58.78	58.64	57.95	58.46	0.76	ppb
Strontium	88-1	58.77	59.29	58.09	58.72	1.03	ppb
Sulfur	34-1	2819.07	3027.62	3301.27	3049.32	7.93	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	99.11	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	63.76	ppb
Titanium	47-1	0.30	0.24	0.28	0.27	11.05	ppb
Uranium	238-1	0.03	0.02	0.03	0.02	32.38	ppb
Vanadium	51-2	0.06	0.08	0.08	0.07	16.94	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	463.57	461.46	461.49	462.17	0.26	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	253.87	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-20	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:26:30	DataFile Name :	097SMPL.d

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

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.34	0.08	0.01	0.14	124.36	ppb
Antimony	121-1	-0.27	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.01	0.04	0.02	0.02	45.80	ppb
Barium	137-1	0.04	0.02	0.02	0.03	48.10	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.48	0.99	0.54	0.67	41.78	ppb
Boron	11-1	0.76	0.75	0.72	0.74	2.89	ppb
Cadmium	106-1	1.20	-0.18	-0.16	0.29	276.83	ppb
Cadmium	108-1	-0.04	-0.04	-0.06	-0.04		ppb
Cadmium	111-1	0.40	0.30	0.30	0.33	17.54	ppb
Calcium	43-1	2.59	0.38	-0.79	0.73	235.34	ppb
Calcium	44-1	-2.17	-0.88	-1.20	-1.42		ppb
Chromium	52-2	0.01	0.03	-0.01	0.01	189.68	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.06	0.07	0.09	0.07	19.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.33	0.31	0.34	9.91	ppb
Iron	57-2	-0.04	-0.09	0.01	-0.04		ppb
Lead	206-1	496.23	499.06	493.84	496.38	0.53	ppb
Lead	207-1	487.14	488.59	484.69	486.81	0.40	ppb
Lead	208-1	495.39	495.13	492.02	494.18	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	-0.07	0.85	0.43	0.40	115.21	ppb
Manganese	55-2	0.12	0.13	0.11	0.12	10.56	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.03	-0.06	-0.07	-0.05		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-4.97	-6.04	-11.22	-7.41		ppb
Potassium	39-2	-0.94	0.91	2.08	0.68	222.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.82	0.41	1.31	0.84	53.25	ppb
Selenium	82-1	-0.04	-0.26	-1.05	-0.45		ppb
Silicon	28-1	-6.68	-9.96	-8.36	-8.33		ppb
Silver	109-1	0.00	0.00	0.00	0.00	132.90	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	23.16	20.33	21.28	21.59	6.67	ppb
Strontium	86-1	0.01	0.06	0.05	0.04	74.54	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	22.80	ppb
Sulfur	34-1	-360.64	-540.75	-429.33	-443.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	111.28	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	20.27	ppb
Tin	118-1	0.00	0.01	0.03	0.01	109.46	ppb
Titanium	47-1	0.01	0.07	0.00	0.03	128.41	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.11	0.09	0.06	0.09	28.49	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	6394.99	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.01	0.00	518.01	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB84 Instrumnet Name : P7
 Client Sample ID : CCB84 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:33:30 DataFile Name : 099CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.06	-0.19	-0.13	-0.13		ppb
Antimony	121-1	-0.28	-0.27	-0.27	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	4.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.33	0.33	0.24	60.32	ppb
Boron	11-1	0.45	0.37	0.35	0.39	13.63	ppb
Cadmium	106-1	-0.66	-0.42	-0.09	-0.39		ppb
Cadmium	108-1	-0.08	-0.04	-0.01	-0.04		ppb
Cadmium	111-1	0.26	0.28	0.30	0.28	7.39	ppb
Calcium	43-1	0.59	1.28	-0.02	0.62	104.68	ppb
Calcium	44-1	-1.78	0.07	-0.93	-0.88		ppb
Chromium	52-2	-0.02	0.00	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.00	0.02	-0.01	0.00	349.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.10	0.17	0.14	0.14	23.62	ppb
Iron	57-2	-0.41	-0.05	-0.17	-0.21		ppb
Lead	206-1	-0.03	-0.03	-0.02	-0.03		ppb
Lead	207-1	-0.05	-0.03	-0.05	-0.04		ppb
Lead	208-1	-0.04	-0.03	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	0.33	0.34	0.25	0.31	16.69	ppb
Manganese	55-2	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:33:30	DataFile Name :	099CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	11.29	-13.64	-12.52	-4.96		ppb
Potassium	39-2	-4.00	-6.94	-2.98	-4.64		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	-0.13	0.12	186.41	ppb
Selenium	78-2	0.10	0.67	0.39	0.39	73.06	ppb
Selenium	82-1	0.06	-0.30	-0.26	-0.16		ppb
Silicon	28-1	-13.29	-9.98	-10.33	-11.20		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	85.62	ppb
Sodium	23-2	16.32	15.10	17.27	16.23	6.68	ppb
Strontium	86-1	-0.01	0.06	0.01	0.02	156.23	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	26.29	ppb
Sulfur	34-1	-762.56	-474.04	-465.09	-567.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	477.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	-0.02	0.03	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.10	-0.07	0.02	567.68	ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:33:30	DataFile Name :	099CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	150.89	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-21 Instrumnet Name : P7
 Client Sample ID : M064BSCR000B70.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:37:01 DataFile Name : 100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.58	12.92	9.29	11.60	17.28	ppb
Antimony	121-1	-0.22	-0.21	-0.20	-0.21		ppb
Arsenic	75-2	0.24	0.16	0.24	0.22	20.69	ppb
Barium	135-1	26.27	26.82	26.22	26.44	1.28	ppb
Barium	137-1	26.58	27.02	26.50	26.70	1.06	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.50	9.27	9.70	9.49	2.27	ppb
Boron	11-1	10.21	10.28	10.19	10.23	0.45	ppb
Cadmium	106-1	0.48	0.29	-0.19	0.20	175.61	ppb
Cadmium	108-1	0.05	0.12	0.05	0.07	54.33	ppb
Cadmium	111-1	0.39	0.38	0.35	0.37	6.42	ppb
Calcium	43-1	15673.97	15953.50	15812.43	15813.30	0.88	ppb
Calcium	44-1	16128.78	16313.87	16043.98	16162.21	0.85	ppb
Chromium	52-2	-0.13	-0.12	-0.10	-0.12		ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	23.73	ppb
Copper	63-2	294.49	292.90	290.65	292.68	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.57	42.73	43.84	43.71	2.11	ppb
Iron	57-2	41.21	46.01	42.97	43.40	5.59	ppb
Lead	206-1	1.14	1.15	1.16	1.15	0.96	ppb
Lead	207-1	1.09	1.03	1.04	1.05	3.20	ppb
Lead	208-1	1.11	1.10	1.11	1.11	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	5304.93	5275.12	5233.80	5271.28	0.68	ppb
Manganese	55-2	10.53	10.69	10.40	10.54	1.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-21	Instrumnet Name :	P7
Client Sample ID :	M064BSCR000B70.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:37:01	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	7.65	ppb
Molybdenum	95-1	0.11	0.14	0.10	0.12	19.16	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.12	2.93	ppb
Molybdenum	97-1	0.12	0.11	0.11	0.11	4.87	ppb
Molybdenum	98-1	0.13	0.13	0.12	0.13	3.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.51	9.52	9.43	9.49	0.52	ppb
Phosphorus	31-2	644.99	636.14	672.93	651.36	2.95	ppb
Potassium	39-2	1527.52	1531.92	1501.29	1520.24	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.59	0.11	395.36	ppb
Selenium	78-2	0.74	0.12	0.72	0.53	66.77	ppb
Selenium	82-1	-0.61	0.40	-0.45	-0.22		ppb
Silicon	28-1	1096.06	1131.26	1125.47	1117.60	1.69	ppb
Silver	109-1	0.04	0.03	0.03	0.03	17.09	ppb
Silver	107-1	0.03	0.03	0.04	0.03	9.32	ppb
Sodium	23-2	27495.03	26971.97	26489.65	26985.55	1.86	ppb
Strontium	86-1	54.01	52.28	53.14	53.14	1.63	ppb
Strontium	88-1	54.71	53.67	54.25	54.21	0.96	ppb
Sulfur	34-1	2380.36	2695.09	2617.86	2564.44	6.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	145.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.38	0.28	0.28	0.31	18.80	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	5.57	ppb
Vanadium	51-2	0.07	0.05	0.05	0.06	19.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	217.78	217.08	215.99	216.95	0.42	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-21	Instrumnet Name :	P7
Client Sample ID :	M064BSCR000B70.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:37:01	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	17.06	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-22 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B15.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:40:30 DataFile Name : 101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.98	18.86	18.44	20.09	12.49	ppb
Antimony	121-1	-0.22	-0.22	-0.21	-0.22		ppb
Arsenic	75-2	0.26	0.20	0.29	0.25	18.53	ppb
Barium	135-1	24.06	24.39	23.83	24.09	1.16	ppb
Barium	137-1	24.57	24.70	24.92	24.73	0.70	ppb
Beryllium	9-1	0.00	-0.01	0.02	0.01	236.70	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.34	11.66	9.23	10.41	11.69	ppb
Boron	11-1	10.40	10.73	10.64	10.59	1.59	ppb
Cadmium	106-1	-0.92	0.24	-0.29	-0.32		ppb
Cadmium	108-1	0.23	0.07	0.10	0.13	64.11	ppb
Cadmium	111-1	0.30	0.37	0.32	0.33	10.56	ppb
Calcium	43-1	16604.94	16439.05	16813.32	16619.10	1.13	ppb
Calcium	44-1	16750.91	16756.22	17009.65	16838.93	0.88	ppb
Chromium	52-2	-0.10	-0.08	-0.11	-0.10		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	6.21	ppb
Copper	63-2	343.02	342.69	344.75	343.49	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	43.42	43.10	44.19	43.57	1.29	ppb
Iron	57-2	42.81	42.37	44.55	43.24	2.67	ppb
Lead	206-1	1.14	1.06	1.05	1.08	4.46	ppb
Lead	207-1	0.98	0.94	0.94	0.95	2.34	ppb
Lead	208-1	1.05	1.00	1.00	1.02	3.17	ppb
Lithium	6-1						%
Magnesium	24-2	5638.54	5639.87	5581.26	5619.89	0.60	ppb
Manganese	55-2	16.58	16.96	16.67	16.74	1.17	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-22	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:40:30	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	22.36	ppb
Molybdenum	95-1	0.12	0.15	0.13	0.13	12.19	ppb
Molybdenum	96-1	0.12	0.11	0.11	0.11	3.03	ppb
Molybdenum	97-1	0.09	0.10	0.11	0.10	10.95	ppb
Molybdenum	98-1	0.14	0.13	0.11	0.13	11.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.84	11.43	11.51	11.59	1.85	ppb
Phosphorus	31-2	601.51	675.45	621.82	632.92	6.04	ppb
Potassium	39-2	1585.29	1604.08	1603.91	1597.76	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	1.31	0.23	0.59	106.63	ppb
Selenium	78-2	0.31	0.27	0.45	0.34	26.95	ppb
Selenium	82-1	0.03	-0.26	-0.08	-0.10		ppb
Silicon	28-1	1144.48	1142.55	1176.38	1154.47	1.65	ppb
Silver	109-1	0.03	0.01	0.02	0.02	40.92	ppb
Silver	107-1	0.02	0.03	0.03	0.02	18.41	ppb
Sodium	23-2	28219.13	28101.48	27744.17	28021.59	0.88	ppb
Strontium	86-1	54.00	53.23	52.46	53.23	1.45	ppb
Strontium	88-1	54.19	53.71	53.42	53.77	0.72	ppb
Sulfur	34-1	2887.91	3089.47	3316.01	3097.80	6.91	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.05	0.03	0.04	20.68	ppb
Titanium	47-1	0.29	0.36	0.43	0.36	20.42	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.47	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	6.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	413.41	415.77	411.45	413.54	0.52	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	52.15	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-22	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:40:30	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	97.31	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-23 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B15.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:44:01 DataFile Name : 102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	34.56	34.25	36.03	34.95	2.72	ppb
Antimony	121-1	-0.21	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.31	0.21	0.22	0.25	22.12	ppb
Barium	135-1	24.87	25.56	26.13	25.52	2.47	ppb
Barium	137-1	25.48	25.96	26.29	25.91	1.57	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	957.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.84	10.18	11.87	10.96	7.76	ppb
Boron	11-1	11.54	12.23	12.79	12.19	5.14	ppb
Cadmium	106-1	0.94	-0.13	0.38	0.40	135.75	ppb
Cadmium	108-1	0.42	0.38	0.35	0.38	9.96	ppb
Cadmium	111-1	0.50	0.41	0.46	0.46	10.61	ppb
Calcium	43-1	17250.24	17485.81	17108.61	17281.55	1.10	ppb
Calcium	44-1	17600.78	17578.60	17542.94	17574.11	0.17	ppb
Chromium	52-2	-0.08	-0.07	-0.06	-0.07		ppb
Cobalt	59-2	0.09	0.11	0.10	0.10	10.52	ppb
Copper	63-2	367.92	373.99	373.33	371.75	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.18	47.39	47.90	48.16	1.91	ppb
Iron	57-2	49.49	49.17	49.01	49.23	0.50	ppb
Lead	206-1	1.42	1.43	1.40	1.42	0.95	ppb
Lead	207-1	1.34	1.28	1.29	1.30	2.41	ppb
Lead	208-1	1.37	1.35	1.38	1.37	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	5833.18	5846.08	5886.04	5855.10	0.47	ppb
Manganese	55-2	18.36	18.18	18.00	18.18	0.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-23	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:44:01	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.05	0.06	14.70	ppb
Molybdenum	95-1	0.11	0.13	0.14	0.13	12.15	ppb
Molybdenum	96-1	0.13	0.11	0.13	0.12	10.45	ppb
Molybdenum	97-1	0.15	0.15	0.13	0.14	6.47	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	2.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.06	41.45	40.88	41.13	0.70	ppb
Phosphorus	31-2	604.79	549.27	536.66	563.58	6.43	ppb
Potassium	39-2	1638.91	1654.97	1646.68	1646.85	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.07	0.60	1.00	0.89	28.04	ppb
Selenium	82-1	-0.37	0.47	-0.05	0.02	2481.75	ppb
Silicon	28-1	1195.68	1232.01	1213.18	1213.62	1.50	ppb
Silver	109-1	0.07	0.06	0.05	0.06	11.28	ppb
Silver	107-1	0.06	0.07	0.06	0.06	12.12	ppb
Sodium	23-2	28845.62	29038.91	29167.86	29017.46	0.56	ppb
Strontium	86-1	55.43	56.95	55.45	55.94	1.56	ppb
Strontium	88-1	56.82	57.25	57.09	57.06	0.38	ppb
Sulfur	34-1	3231.35	3056.82	3115.69	3134.62	2.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	48.10	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	74.20	ppb
Tin	118-1	0.01	0.01	0.02	0.01	57.02	ppb
Titanium	47-1	0.41	0.42	0.47	0.43	7.38	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	10.95	ppb
Vanadium	51-2	0.08	0.07	0.06	0.07	11.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1181.43	1193.08	1205.31	1193.27	1.00	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	28.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-23	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:44:01	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	43.39	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-24 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B43.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:47:30 DataFile Name : 103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.17	13.78	12.74	12.90	6.32	ppb
Antimony	121-1	-0.20	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.20	0.26	0.27	0.24	15.90	ppb
Barium	135-1	27.21	27.46	27.32	27.33	0.46	ppb
Barium	137-1	28.26	27.20	27.51	27.66	1.98	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.39	9.55	10.38	9.77	5.42	ppb
Boron	11-1	10.80	10.61	10.41	10.61	1.84	ppb
Cadmium	106-1	-0.28	-0.79	0.01	-0.35		ppb
Cadmium	108-1	0.09	0.05	-0.02	0.04	133.22	ppb
Cadmium	111-1	0.30	0.28	0.34	0.30	9.82	ppb
Calcium	43-1	15793.90	15833.40	15827.47	15818.26	0.13	ppb
Calcium	44-1	15843.54	15964.10	16206.58	16004.74	1.16	ppb
Chromium	52-2	-0.09	-0.08	-0.08	-0.08		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	13.85	ppb
Copper	63-2	285.24	288.33	287.37	286.98	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.96	33.05	33.44	33.15	0.77	ppb
Iron	57-2	32.22	32.05	34.44	32.90	4.05	ppb
Lead	206-1	1.19	1.20	1.21	1.20	0.67	ppb
Lead	207-1	1.06	1.00	1.13	1.06	6.29	ppb
Lead	208-1	1.14	1.12	1.17	1.14	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	5212.29	5223.01	5210.37	5215.22	0.13	ppb
Manganese	55-2	12.61	12.55	12.44	12.53	0.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-24	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B43.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:47:30	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.04	0.03	26.74	ppb
Molybdenum	95-1	0.12	0.13	0.13	0.13	5.22	ppb
Molybdenum	96-1	0.11	0.09	0.09	0.10	9.56	ppb
Molybdenum	97-1	0.08	0.10	0.10	0.09	13.10	ppb
Molybdenum	98-1	0.14	0.12	0.14	0.13	6.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.25	9.48	9.05	9.26	2.34	ppb
Phosphorus	31-2	598.34	600.92	611.21	603.49	1.13	ppb
Potassium	39-2	1517.56	1524.35	1518.30	1520.07	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.95	0.22	0.22	0.47	90.26	ppb
Selenium	78-2	0.68	0.69	0.06	0.48	76.53	ppb
Selenium	82-1	-0.52	0.10	0.18	-0.08		ppb
Silicon	28-1	1132.44	1113.73	1120.99	1122.39	0.84	ppb
Silver	109-1	0.03	0.03	0.03	0.03	3.02	ppb
Silver	107-1	0.03	0.03	0.04	0.03	9.37	ppb
Sodium	23-2	26690.97	26565.17	26826.87	26694.34	0.49	ppb
Strontium	86-1	52.98	53.63	53.10	53.24	0.65	ppb
Strontium	88-1	53.74	54.89	53.96	54.20	1.13	ppb
Sulfur	34-1	2690.17	2707.32	2814.15	2737.21	2.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	171.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.02	0.03	0.02	18.60	ppb
Titanium	47-1	0.36	0.41	0.33	0.37	11.57	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.79	ppb
Vanadium	51-2	0.07	0.11	0.08	0.09	19.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.04	234.61	230.20	232.29	0.95	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	134.49	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-24	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B43.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:47:30	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	888.63	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-25 Instrumnet Name : P7
 Client Sample ID : M064BSGY000B53.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:50:59 DataFile Name : 104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.21	13.60	12.89	13.57	4.88	ppb
Antimony	121-1	-0.19	-0.17	-0.18	-0.18		ppb
Arsenic	75-2	0.25	0.24	0.35	0.28	21.64	ppb
Barium	135-1	28.47	27.76	29.71	28.65	3.44	ppb
Barium	137-1	28.79	28.71	29.50	29.00	1.50	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.02	11.29	9.89	10.74	6.92	ppb
Boron	11-1	9.69	10.06	10.99	10.25	6.56	ppb
Cadmium	106-1	-0.49	-1.06	0.01	-0.51		ppb
Cadmium	108-1	0.18	-0.02	0.16	0.11	100.27	ppb
Cadmium	111-1	0.29	0.25	0.33	0.29	12.36	ppb
Calcium	43-1	15673.87	15712.81	15741.00	15709.23	0.21	ppb
Calcium	44-1	15745.87	15719.21	15759.46	15741.51	0.13	ppb
Chromium	52-2	-0.06	-0.08	-0.10	-0.08		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	33.71	ppb
Copper	63-2	283.13	279.67	283.41	282.07	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.85	32.40	33.40	33.22	2.23	ppb
Iron	57-2	33.22	33.18	32.42	32.94	1.37	ppb
Lead	206-1	0.48	0.48	0.48	0.48	0.76	ppb
Lead	207-1	0.43	0.39	0.43	0.42	5.78	ppb
Lead	208-1	0.45	0.46	0.45	0.45	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	5121.91	5077.05	5185.82	5128.26	1.07	ppb
Manganese	55-2	13.37	13.05	13.18	13.20	1.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-25	Instrumnet Name :	P7
Client Sample ID :	M064BSGY000B53.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:50:59	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.05	12.59	ppb
Molybdenum	95-1	0.12	0.13	0.10	0.12	12.49	ppb
Molybdenum	96-1	0.14	0.11	0.11	0.12	13.38	ppb
Molybdenum	97-1	0.17	0.13	0.11	0.14	20.96	ppb
Molybdenum	98-1	0.13	0.16	0.12	0.13	14.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.75	1.77	1.70	1.74	1.96	ppb
Phosphorus	31-2	599.44	620.05	635.93	618.48	2.96	ppb
Potassium	39-2	1506.47	1492.71	1514.73	1504.64	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.59	0.59	0.47	44.32	ppb
Selenium	78-2	1.25	0.63	0.84	0.91	34.24	ppb
Selenium	82-1	0.45	-0.24	0.24	0.15	230.55	ppb
Silicon	28-1	1111.99	1122.17	1122.15	1118.77	0.52	ppb
Silver	109-1	0.03	0.02	0.03	0.03	15.01	ppb
Silver	107-1	0.03	0.02	0.02	0.02	23.41	ppb
Sodium	23-2	26500.60	25823.23	26424.32	26249.39	1.41	ppb
Strontium	86-1	52.92	53.34	51.99	52.75	1.32	ppb
Strontium	88-1	54.02	54.22	53.75	53.99	0.44	ppb
Sulfur	34-1	2665.30	2854.89	2724.12	2748.10	3.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.02	0.03	0.02	23.63	ppb
Titanium	47-1	0.30	0.29	0.26	0.28	6.71	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	7.77	ppb
Vanadium	51-2	0.07	0.08	0.07	0.08	0.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	247.34	245.50	249.60	247.48	0.83	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	346.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-25	Instrumnet Name :	P7
Client Sample ID :	M064BSGY000B53.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:50:59	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	73.82	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-26 Instrumnet Name : P7
 Client Sample ID : M064BSHANE18.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:54:29 DataFile Name : 105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.93	14.06	13.90	13.63	4.48	ppb
Antimony	121-1	-0.21	-0.19	-0.21	-0.21		ppb
Arsenic	75-2	0.31	0.26	0.32	0.29	11.08	ppb
Barium	135-1	25.93	26.27	26.42	26.21	0.95	ppb
Barium	137-1	26.36	26.77	26.68	26.60	0.80	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.11	10.41	11.05	10.19	9.67	ppb
Boron	11-1	9.92	10.06	10.10	10.03	0.94	ppb
Cadmium	106-1	-0.22	0.59	0.15	0.17	237.13	ppb
Cadmium	108-1	0.05	-0.02	0.05	0.03	138.07	ppb
Cadmium	111-1	0.30	0.37	0.32	0.33	9.95	ppb
Calcium	43-1	16046.23	16108.87	15883.41	16012.84	0.73	ppb
Calcium	44-1	16301.45	16159.12	16185.89	16215.49	0.47	ppb
Chromium	52-2	-0.09	-0.10	-0.09	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	57.04	ppb
Copper	63-2	333.19	337.21	332.42	334.27	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.63	35.71	36.40	36.25	1.33	ppb
Iron	57-2	36.58	36.11	36.17	36.28	0.70	ppb
Lead	206-1	0.41	0.43	0.36	0.40	9.32	ppb
Lead	207-1	0.33	0.31	0.34	0.33	3.72	ppb
Lead	208-1	0.37	0.37	0.36	0.37	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	5329.71	5374.60	5405.14	5369.82	0.71	ppb
Manganese	55-2	12.67	12.77	12.84	12.76	0.68	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-26 Instrumnet Name : P7
 Client Sample ID : M064BSHANE18.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:54:29 DataFile Name : 105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.04	0.04	18.76	ppb
Molybdenum	95-1	0.14	0.12	0.17	0.14	14.79	ppb
Molybdenum	96-1	0.10	0.12	0.11	0.11	5.93	ppb
Molybdenum	97-1	0.12	0.11	0.14	0.12	13.48	ppb
Molybdenum	98-1	0.14	0.16	0.14	0.15	8.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.38	5.34	5.43	5.38	0.86	ppb
Phosphorus	31-2	623.27	607.67	608.89	613.27	1.41	ppb
Potassium	39-2	1527.06	1560.01	1561.85	1549.64	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.59	0.23	159.82	ppb
Selenium	78-2	0.42	0.25	1.08	0.59	75.17	ppb
Selenium	82-1	0.36	0.74	0.39	0.50	42.06	ppb
Silicon	28-1	1151.99	1146.67	1123.17	1140.61	1.34	ppb
Silver	109-1	0.03	0.04	0.04	0.03	12.70	ppb
Silver	107-1	0.03	0.04	0.03	0.03	14.02	ppb
Sodium	23-2	27288.51	27538.07	27422.68	27416.42	0.46	ppb
Strontium	86-1	53.29	53.55	54.81	53.88	1.51	ppb
Strontium	88-1	54.55	54.16	54.90	54.54	0.67	ppb
Sulfur	34-1	2768.13	2722.01	2493.89	2661.35	5.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.34	0.35	0.27	0.32	14.03	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	17.62	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	10.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	81.60	82.62	82.45	82.23	0.66	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	137.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-26	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:54:29	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	389.30	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-27 Instrumnet Name : P7
 Client Sample ID : M064BSHANE18.2B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:58:00 DataFile Name : 106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.51	12.01	12.04	11.85	2.51	ppb
Antimony	121-1	-0.20	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.28	0.29	0.25	0.27	6.33	ppb
Barium	135-1	25.22	25.81	25.24	25.42	1.31	ppb
Barium	137-1	25.14	25.84	26.23	25.74	2.16	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	350.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.74	10.95	10.84	10.84	0.95	ppb
Boron	11-1	10.45	10.45	10.81	10.57	2.00	ppb
Cadmium	106-1	-1.57	-1.19	-0.50	-1.09		ppb
Cadmium	108-1	-0.02	0.05	0.16	0.07	139.60	ppb
Cadmium	111-1	0.21	0.23	0.28	0.24	14.90	ppb
Calcium	43-1	16244.12	16424.81	16415.47	16361.47	0.62	ppb
Calcium	44-1	16708.98	16812.20	16517.01	16679.40	0.90	ppb
Chromium	52-2	-0.13	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	16.78	ppb
Copper	63-2	345.64	348.98	352.25	348.95	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.73	33.80	34.20	34.24	1.36	ppb
Iron	57-2	37.63	37.72	36.72	37.36	1.48	ppb
Lead	206-1	0.37	0.34	0.36	0.36	4.58	ppb
Lead	207-1	0.27	0.29	0.33	0.30	10.76	ppb
Lead	208-1	0.31	0.31	0.33	0.32	2.82	ppb
Lithium	6-1						%
Magnesium	24-2	5454.75	5439.78	5462.11	5452.21	0.21	ppb
Manganese	55-2	12.01	12.11	12.27	12.13	1.10	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-27	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:58:00	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.05	0.05	21.71	ppb
Molybdenum	95-1	0.14	0.14	0.15	0.14	4.17	ppb
Molybdenum	96-1	0.10	0.09	0.12	0.10	12.78	ppb
Molybdenum	97-1	0.11	0.08	0.09	0.09	16.84	ppb
Molybdenum	98-1	0.15	0.13	0.15	0.15	7.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.81	0.83	0.85	0.83	2.21	ppb
Phosphorus	31-2	630.11	633.16	622.06	628.44	0.91	ppb
Potassium	39-2	1557.12	1555.64	1550.81	1554.52	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	-0.13	0.11	195.87	ppb
Selenium	78-2	1.59	0.22	0.26	0.69	112.84	ppb
Selenium	82-1	0.36	-0.20	-0.25	-0.03		ppb
Silicon	28-1	1140.84	1164.66	1137.85	1147.78	1.28	ppb
Silver	109-1	0.03	0.02	0.03	0.03	14.48	ppb
Silver	107-1	0.03	0.04	0.04	0.03	24.88	ppb
Sodium	23-2	27436.65	27300.57	27432.40	27389.87	0.28	ppb
Strontium	86-1	51.74	52.33	53.63	52.57	1.84	ppb
Strontium	88-1	52.90	52.99	54.40	53.43	1.58	ppb
Sulfur	34-1	2765.83	2865.51	2665.39	2765.58	3.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.01	0.00	185.31	ppb
Titanium	47-1	0.23	0.27	0.28	0.26	9.77	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	22.86	ppb
Vanadium	51-2	0.06	0.07	0.08	0.07	11.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	98.94	97.55	99.52	98.67	1.03	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	30.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-27	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:58:00	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	184.83	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-28 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.1F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:01:30 DataFile Name : 107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.47	40.82	40.04	39.44	4.45	ppb
Antimony	121-1	-0.20	-0.20	-0.18	-0.19		ppb
Arsenic	75-2	0.25	0.28	0.30	0.28	8.65	ppb
Barium	135-1	26.57	26.44	26.50	26.50	0.25	ppb
Barium	137-1	26.74	26.72	27.01	26.82	0.60	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	901.27	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.76	11.08	9.13	9.65	12.90	ppb
Boron	11-1	10.77	10.78	10.81	10.79	0.19	ppb
Cadmium	106-1	-0.81	-0.46	0.43	-0.28		ppb
Cadmium	108-1	0.05	-0.02	0.01	0.01	232.84	ppb
Cadmium	111-1	0.26	0.31	0.36	0.31	16.56	ppb
Calcium	43-1	16339.70	16372.37	16295.04	16335.70	0.24	ppb
Calcium	44-1	16390.39	16475.82	16165.58	16343.93	0.98	ppb
Chromium	52-2	-0.14	-0.14	-0.09	-0.12		ppb
Cobalt	59-2	0.07	0.08	0.08	0.08	10.94	ppb
Copper	63-2	233.21	231.95	233.08	232.75	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.49	37.33	37.43	37.42	0.22	ppb
Iron	57-2	33.96	38.22	36.92	36.36	6.00	ppb
Lead	206-1	0.89	0.88	0.88	0.88	0.96	ppb
Lead	207-1	0.81	0.78	0.77	0.79	2.60	ppb
Lead	208-1	0.83	0.83	0.84	0.83	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	5447.19	5478.90	5471.46	5465.85	0.30	ppb
Manganese	55-2	12.60	12.66	12.66	12.64	0.27	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-28	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.1F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:01:30	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.05	0.04	0.04	32.18	ppb
Molybdenum	95-1	0.13	0.13	0.12	0.13	7.91	ppb
Molybdenum	96-1	0.10	0.12	0.09	0.10	13.57	ppb
Molybdenum	97-1	0.14	0.11	0.08	0.11	25.98	ppb
Molybdenum	98-1	0.12	0.11	0.14	0.13	11.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	73.76	73.85	73.38	73.66	0.34	ppb
Phosphorus	31-2	618.44	636.17	608.74	621.11	2.24	ppb
Potassium	39-2	1558.19	1582.94	1578.35	1573.16	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.97	-0.32	-0.33	0.10	717.94	ppb
Selenium	82-1	-0.09	0.07	-0.53	-0.18		ppb
Silicon	28-1	1174.14	1169.09	1155.28	1166.17	0.84	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.23	ppb
Silver	107-1	0.03	0.02	0.03	0.03	24.44	ppb
Sodium	23-2	27615.67	27426.68	27682.90	27575.08	0.48	ppb
Strontium	86-1	53.20	53.68	54.29	53.72	1.01	ppb
Strontium	88-1	54.16	54.57	54.10	54.28	0.47	ppb
Sulfur	34-1	3069.56	2834.41	2832.02	2912.00	4.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.09	0.11	0.12	21.98	ppb
Titanium	47-1	0.38	0.25	0.41	0.35	24.79	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	12.66	ppb
Vanadium	51-2	0.06	0.06	0.07	0.06	5.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	217.81	219.94	215.55	217.77	1.01	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	364.08	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-28	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.1F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:01:30	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	60.46	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-29 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.2F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:05:01 DataFile Name : 108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31.50	29.92	30.17	30.53	2.79	ppb
Antimony	121-1	-0.21	-0.20	-0.21	-0.21		ppb
Arsenic	75-2	0.25	0.18	0.28	0.24	21.91	ppb
Barium	135-1	26.32	26.42	27.07	26.60	1.53	ppb
Barium	137-1	27.05	27.35	27.01	27.14	0.69	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.11	10.07	11.00	10.39	5.08	ppb
Boron	11-1	10.52	11.13	10.39	10.68	3.70	ppb
Cadmium	106-1	0.40	-0.33	-0.65	-0.19		ppb
Cadmium	108-1	-0.04	0.05	0.01	0.01	697.74	ppb
Cadmium	111-1	0.37	0.29	0.28	0.32	15.61	ppb
Calcium	43-1	16151.02	16068.04	16339.71	16186.26	0.86	ppb
Calcium	44-1	16280.22	16425.75	16587.18	16431.05	0.93	ppb
Chromium	52-2	-0.09	-0.12	-0.09	-0.10		ppb
Cobalt	59-2	0.09	0.07	0.09	0.08	9.66	ppb
Copper	63-2	267.45	270.54	269.84	269.27	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.26	36.19	35.94	36.13	0.46	ppb
Iron	57-2	32.34	36.62	37.44	35.47	7.72	ppb
Lead	206-1	0.71	0.73	0.76	0.74	3.51	ppb
Lead	207-1	0.66	0.64	0.70	0.67	4.27	ppb
Lead	208-1	0.69	0.70	0.73	0.71	2.92	ppb
Lithium	6-1						%
Magnesium	24-2	5424.99	5496.82	5455.51	5459.11	0.66	ppb
Manganese	55-2	13.23	13.09	13.09	13.14	0.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-29	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.2F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:05:01	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	11.41	ppb
Molybdenum	95-1	0.15	0.11	0.12	0.13	19.69	ppb
Molybdenum	96-1	0.12	0.11	0.10	0.11	9.35	ppb
Molybdenum	97-1	0.12	0.14	0.10	0.12	18.29	ppb
Molybdenum	98-1	0.15	0.13	0.14	0.14	4.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	78.04	78.82	77.20	78.02	1.04	ppb
Phosphorus	31-2	588.87	604.08	669.85	620.93	6.93	ppb
Potassium	39-2	1563.06	1567.22	1584.65	1571.64	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.23	0.11	195.44	ppb
Selenium	78-2	-0.85	-0.20	0.88	-0.06		ppb
Selenium	82-1	0.14	-0.45	0.07	-0.08		ppb
Silicon	28-1	1243.28	1260.98	1245.82	1250.03	0.77	ppb
Silver	109-1	0.02	0.02	0.02	0.02	1.62	ppb
Silver	107-1	0.03	0.03	0.03	0.03	12.64	ppb
Sodium	23-2	27469.93	27847.77	27647.26	27654.99	0.68	ppb
Strontium	86-1	54.45	54.00	54.08	54.18	0.44	ppb
Strontium	88-1	55.00	54.67	54.67	54.78	0.35	ppb
Sulfur	34-1	3000.32	2962.24	3144.24	3035.60	3.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	175.23	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	0.01	0.00	229.97	ppb
Titanium	47-1	0.37	0.45	0.42	0.41	10.15	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.64	ppb
Vanadium	51-2	0.06	0.05	0.04	0.05	21.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.94	201.02	197.88	199.95	0.90	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	85.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-29	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.2F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:05:01	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	1349.22	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-30 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.3F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:08:31 DataFile Name : 109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	41.25	40.08	44.85	42.06	5.90	ppb
Antimony	121-1	-0.22	-0.20	-0.21	-0.21		ppb
Arsenic	75-2	0.21	0.24	0.29	0.25	17.20	ppb
Barium	135-1	26.27	26.30	26.38	26.32	0.21	ppb
Barium	137-1	26.12	27.03	26.92	26.69	1.86	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	271.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.30	10.65	10.87	10.61	2.70	ppb
Boron	11-1	10.66	11.41	10.77	10.95	3.71	ppb
Cadmium	106-1	0.41	0.57	0.92	0.63	41.41	ppb
Cadmium	108-1	0.00	0.12	0.01	0.04	149.93	ppb
Cadmium	111-1	0.36	0.36	0.40	0.37	6.72	ppb
Calcium	43-1	16021.07	16223.36	16059.93	16101.45	0.67	ppb
Calcium	44-1	16211.21	16408.10	16126.17	16248.50	0.89	ppb
Chromium	52-2	-0.04	-0.06	-0.03	-0.04		ppb
Cobalt	59-2	0.15	0.15	0.17	0.16	9.10	ppb
Copper	63-2	274.42	277.04	276.39	275.95	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.12	36.94	36.41	36.49	1.15	ppb
Iron	57-2	36.58	37.51	35.77	36.62	2.39	ppb
Lead	206-1	0.55	0.50	0.56	0.54	6.79	ppb
Lead	207-1	0.44	0.49	0.46	0.46	5.82	ppb
Lead	208-1	0.49	0.50	0.52	0.50	3.07	ppb
Lithium	6-1						%
Magnesium	24-2	5432.57	5451.34	5546.07	5476.66	1.11	ppb
Manganese	55-2	12.28	12.43	12.33	12.35	0.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-30	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.3F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:08:31	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.04	9.14	ppb
Molybdenum	95-1	0.12	0.14	0.12	0.12	9.26	ppb
Molybdenum	96-1	0.10	0.15	0.10	0.12	22.47	ppb
Molybdenum	97-1	0.07	0.12	0.09	0.09	25.93	ppb
Molybdenum	98-1	0.15	0.11	0.11	0.13	18.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	141.42	142.73	142.38	142.18	0.48	ppb
Phosphorus	31-2	647.58	572.48	592.30	604.12	6.44	ppb
Potassium	39-2	1541.38	1561.96	1562.25	1555.20	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.23	-0.13	0.23	158.21	ppb
Selenium	78-2	0.15	-0.65	0.63	0.04	1494.16	ppb
Selenium	82-1	0.01	0.17	0.26	0.15	88.57	ppb
Silicon	28-1	1163.76	1184.46	1204.72	1184.31	1.73	ppb
Silver	109-1	0.03	0.02	0.02	0.03	22.78	ppb
Silver	107-1	0.03	0.03	0.02	0.03	12.94	ppb
Sodium	23-2	27684.99	27513.51	27749.70	27649.40	0.44	ppb
Strontium	86-1	52.80	53.51	54.05	53.45	1.17	ppb
Strontium	88-1	54.15	54.10	54.14	54.13	0.05	ppb
Sulfur	34-1	2979.65	3214.47	3101.91	3098.68	3.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.02	0.02	45.70	ppb
Titanium	47-1	0.25	0.28	0.31	0.28	11.26	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.97	ppb
Vanadium	51-2	0.07	0.06	0.05	0.06	13.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.59	170.11	169.02	168.91	0.75	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-30	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.3F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:08:31	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	304.72	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCV85 Instrumnet Name : P7
 Client Sample ID : CCV85 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:12:01 DataFile Name : 110CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.15	0.15	0.28	0.19	39.06	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	0.00	-0.02		ppb
Barium	135-1	0.04	0.02	0.03	0.03	21.35	ppb
Barium	137-1	0.03	0.04	0.03	0.03	23.11	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	719.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.52	0.33	0.66	0.50	32.59	ppb
Boron	11-1	0.50	0.39	0.65	0.51	25.29	ppb
Cadmium	106-1	-0.21	-0.06	-0.02	-0.10		ppb
Cadmium	108-1	-0.06	-0.06	-0.01	-0.04		ppb
Cadmium	111-1	0.31	0.31	0.31	0.31	0.75	ppb
Calcium	43-1	0.83	-0.22	3.55	1.39	140.26	ppb
Calcium	44-1	-1.69	-2.15	-3.44	-2.43		ppb
Chromium	52-2	0.02	0.01	-0.03	0.00		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.03	0.02	0.06	0.04	62.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.23	0.36	0.24	0.28	26.02	ppb
Iron	57-2	-0.27	0.34	-0.63	-0.19		ppb
Lead	206-1	496.38	505.88	500.59	500.95	0.95	ppb
Lead	207-1	489.75	494.17	485.87	489.93	0.85	ppb
Lead	208-1	498.28	500.49	495.17	497.98	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	0.86	0.71	0.53	0.70	23.74	ppb
Manganese	55-2	0.11	0.14	0.12	0.12	10.33	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:12:01	DataFile Name :	110CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.03	-0.07	-0.07	-0.06		ppb
Molybdenum	98-1	-0.02	-0.05	-0.05	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.00	0.00	83.17	ppb
Phosphorus	31-2	-15.56	-14.22	-13.21	-14.33		ppb
Potassium	39-2	1.15	1.94	-1.78	0.44	449.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.50	0.20	0.49	0.40	42.20	ppb
Selenium	82-1	-0.71	-0.09	-0.62	-0.47		ppb
Silicon	28-1	-0.14	-1.77	-1.75	-1.22		ppb
Silver	109-1	0.00	0.00	0.00	0.00	90.46	ppb
Silver	107-1	0.01	0.00	0.00	0.00	174.52	ppb
Sodium	23-2	22.68	20.12	21.17	21.32	6.04	ppb
Strontium	86-1	0.02	0.09	0.01	0.04	110.90	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	17.53	ppb
Sulfur	34-1	-424.39	-579.42	-533.80	-512.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	7.69	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	81.76	ppb
Tin	118-1	0.01	0.00	0.01	0.01	165.48	ppb
Titanium	47-1	-0.04	-0.01	0.09	0.02	449.96	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.16	0.11	0.13	0.14	19.00	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:12:01	DataFile Name :	110CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.00	410.96	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB85 Instrumnet Name : P7
 Client Sample ID : CCB85 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:15:31 DataFile Name : 111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.39	-0.32	-0.19	-0.30		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	0.00	0.00	-0.01	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.14	0.20	0.60	0.31	79.91	ppb
Boron	11-1	0.26	0.20	0.15	0.21	28.02	ppb
Cadmium	106-1	-0.86	0.86	0.41	0.14	657.87	ppb
Cadmium	108-1	-0.01	0.01	-0.01	0.00		ppb
Cadmium	111-1	0.25	0.37	0.34	0.32	20.93	ppb
Calcium	43-1	3.09	3.94	2.52	3.18	22.36	ppb
Calcium	44-1	-0.19	-0.67	-1.44	-0.77		ppb
Chromium	52-2	0.06	0.01	0.01	0.03	103.32	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.02	-0.02	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.10	0.14	0.21	0.15	37.59	ppb
Iron	57-2	0.22	-0.03	-0.33	-0.05		ppb
Lead	206-1	-0.05	-0.02	-0.04	-0.04		ppb
Lead	207-1	-0.04	-0.04	-0.06	-0.05		ppb
Lead	208-1	-0.04	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	0.39	0.14	0.08	0.20	80.92	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:15:31	DataFile Name :	111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.05	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.07	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.05	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-6.81	-7.24	-9.56	-7.87		ppb
Potassium	39-2	5.83	-2.09	-1.82	0.64	701.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.55	0.37	0.49	0.47	18.76	ppb
Selenium	82-1	0.01	0.24	-0.26	-0.01		ppb
Silicon	28-1	-3.37	-2.60	-4.15	-3.37		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	130.45	ppb
Sodium	23-2	18.74	14.52	17.79	17.02	13.00	ppb
Strontium	86-1	0.02	0.02	0.02	0.02	19.79	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	29.65	ppb
Sulfur	34-1	-482.93	-461.47	-730.07	-558.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.02	0.00	0.01	0.01	74.81	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.09	0.01	0.06	73.52	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:15:31	DataFile Name :	111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	593.50	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-31 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.4F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:19:03 DataFile Name : 112SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	45.34	49.51	46.78	47.21	4.49	ppb
Antimony	121-1	-0.16	-0.16	-0.12	-0.15		ppb
Arsenic	75-2	0.29	0.28	0.21	0.26	16.64	ppb
Barium	135-1	26.10	25.34	26.10	25.85	1.70	ppb
Barium	137-1	26.76	25.92	26.48	26.39	1.62	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	88.38	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.27	10.85	10.55	10.56	2.75	ppb
Boron	11-1	9.68	10.32	9.93	9.98	3.24	ppb
Cadmium	106-1	-0.39	0.21	1.04	0.29	250.90	ppb
Cadmium	108-1	0.07	0.16	0.10	0.11	41.91	ppb
Cadmium	111-1	0.30	0.33	0.39	0.34	14.20	ppb
Calcium	43-1	16075.10	15914.79	16219.23	16069.71	0.95	ppb
Calcium	44-1	16058.03	16019.79	16302.31	16126.71	0.95	ppb
Chromium	52-2	-0.13	-0.10	-0.16	-0.13		ppb
Cobalt	59-2	0.08	0.07	0.07	0.07	4.01	ppb
Copper	63-2	274.02	277.62	279.60	277.08	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.88	37.82	37.09	37.26	1.33	ppb
Iron	57-2	36.05	38.15	38.72	37.64	3.74	ppb
Lead	206-1	0.58	0.59	0.55	0.57	3.78	ppb
Lead	207-1	0.49	0.48	0.47	0.48	2.74	ppb
Lead	208-1	0.53	0.51	0.52	0.52	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	5404.13	5528.64	5529.50	5487.43	1.31	ppb
Manganese	55-2	11.83	12.03	11.99	11.95	0.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-31	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.4F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:19:03	DataFile Name :	112SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	10.98	ppb
Molybdenum	95-1	0.11	0.13	0.13	0.12	12.78	ppb
Molybdenum	96-1	0.13	0.10	0.12	0.12	14.40	ppb
Molybdenum	97-1	0.10	0.12	0.07	0.10	26.35	ppb
Molybdenum	98-1	0.13	0.10	0.13	0.12	11.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.54	70.06	70.12	69.57	1.29	ppb
Phosphorus	31-2	645.32	598.97	667.14	637.14	5.46	ppb
Potassium	39-2	1539.18	1547.46	1574.81	1553.81	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	0.94	0.23	0.71	59.04	ppb
Selenium	78-2	0.04	0.29	1.26	0.53	121.79	ppb
Selenium	82-1	0.02	-0.24	-0.31	-0.17		ppb
Silicon	28-1	1180.99	1162.41	1179.79	1174.40	0.89	ppb
Silver	109-1	0.02	0.03	0.02	0.02	18.46	ppb
Silver	107-1	0.02	0.02	0.03	0.02	18.95	ppb
Sodium	23-2	27500.42	27986.26	27642.20	27709.63	0.90	ppb
Strontium	86-1	53.12	54.09	52.77	53.33	1.28	ppb
Strontium	88-1	54.64	54.33	53.11	54.03	1.49	ppb
Sulfur	34-1	2828.23	2663.94	2991.56	2827.91	5.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	370.39	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.03	0.03	0.02	61.22	ppb
Titanium	47-1	0.33	0.35	0.32	0.33	4.58	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	14.67	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	16.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	135.82	138.01	138.01	137.28	0.92	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-31	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.4F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:19:03	DataFile Name :	112SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	84.47	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-32 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:22:33 DataFile Name : 113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.59	15.42	15.28	15.43	1.01	ppb
Antimony	121-1	-0.20	-0.22	-0.22	-0.21		ppb
Arsenic	75-2	0.19	0.30	0.29	0.26	24.02	ppb
Barium	135-1	25.29	25.34	24.79	25.14	1.22	ppb
Barium	137-1	26.21	26.10	25.34	25.88	1.83	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	258.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.15	10.95	11.32	11.47	5.37	ppb
Boron	11-1	10.72	11.72	11.31	11.25	4.47	ppb
Cadmium	106-1	0.73	-0.58	-0.18	-0.01		ppb
Cadmium	108-1	-0.06	0.03	0.07	0.01	482.65	ppb
Cadmium	111-1	0.38	0.28	0.30	0.32	16.66	ppb
Calcium	43-1	17373.61	17517.62	18022.06	17637.76	1.93	ppb
Calcium	44-1	17755.65	17798.17	18352.82	17968.88	1.85	ppb
Chromium	52-2	-0.10	-0.06	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	25.35	ppb
Copper	63-2	300.82	301.31	300.42	300.85	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	33.36	33.40	33.66	33.47	0.49	ppb
Iron	57-2	31.46	33.49	34.73	33.22	4.96	ppb
Lead	206-1	0.30	0.29	0.34	0.31	8.31	ppb
Lead	207-1	0.26	0.30	0.26	0.27	8.16	ppb
Lead	208-1	0.28	0.31	0.30	0.30	5.73	ppb
Lithium	6-1						%
Magnesium	24-2	6173.71	6161.65	6121.56	6152.31	0.44	ppb
Manganese	55-2	11.70	11.55	11.54	11.60	0.79	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-32	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:22:33	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.04	11.23	ppb
Molybdenum	95-1	0.12	0.15	0.13	0.13	10.96	ppb
Molybdenum	96-1	0.12	0.15	0.11	0.13	17.90	ppb
Molybdenum	97-1	0.11	0.17	0.12	0.13	22.19	ppb
Molybdenum	98-1	0.13	0.13	0.14	0.13	2.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.53	11.28	11.69	11.50	1.77	ppb
Phosphorus	31-2	582.91	620.46	578.33	593.90	3.89	ppb
Potassium	39-2	1676.28	1677.59	1681.06	1678.31	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.95	-0.13	-0.13	0.23	276.03	ppb
Selenium	78-2	0.09	0.82	0.40	0.44	84.44	ppb
Selenium	82-1	-0.35	0.11	-0.14	-0.13		ppb
Silicon	28-1	1173.12	1199.42	1217.62	1196.72	1.87	ppb
Silver	109-1	0.01	0.02	0.01	0.01	23.68	ppb
Silver	107-1	0.01	0.01	0.01	0.01	21.47	ppb
Sodium	23-2	30471.14	30577.37	29965.05	30337.85	1.08	ppb
Strontium	86-1	56.17	56.65	56.97	56.60	0.71	ppb
Strontium	88-1	56.86	58.10	57.77	57.58	1.12	ppb
Sulfur	34-1	2847.23	3292.08	3517.02	3218.78	10.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.32	0.44	0.29	0.35	22.53	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	2.16	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	10.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	305.42	304.91	307.76	306.03	0.50	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	91.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-32	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:22:33	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	27.04	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-33 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:26:02 DataFile Name : 114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	91.37	92.05	93.21	92.21	1.01	ppb
Antimony	121-1	-0.23	-0.23	-0.21	-0.23		ppb
Arsenic	75-2	0.22	0.20	0.24	0.22	9.31	ppb
Barium	135-1	24.24	23.84	23.87	23.98	0.93	ppb
Barium	137-1	24.54	24.51	24.58	24.54	0.14	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.05	12.55	10.70	11.10	11.70	ppb
Boron	11-1	10.85	11.44	10.40	10.90	4.76	ppb
Cadmium	106-1	-1.11	0.20	-0.01	-0.31		ppb
Cadmium	108-1	0.03	0.03	0.07	0.04	62.53	ppb
Cadmium	111-1	0.25	0.35	0.33	0.31	17.21	ppb
Calcium	43-1	17143.38	17374.92	17224.72	17247.67	0.68	ppb
Calcium	44-1	17282.36	17580.34	17167.24	17343.31	1.23	ppb
Chromium	52-2	-0.10	-0.12	-0.16	-0.12		ppb
Cobalt	59-2	0.08	0.08	0.08	0.08	2.05	ppb
Copper	63-2	272.66	268.89	269.49	270.35	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	51.23	51.40	51.77	51.47	0.53	ppb
Iron	57-2	51.54	51.07	48.32	50.31	3.46	ppb
Lead	206-1	0.75	0.76	0.75	0.76	0.78	ppb
Lead	207-1	0.65	0.62	0.65	0.64	2.76	ppb
Lead	208-1	0.70	0.68	0.69	0.69	1.64	ppb
Lithium	6-1						%
Magnesium	24-2	5988.27	5981.27	5952.29	5973.94	0.32	ppb
Manganese	55-2	13.34	13.56	13.53	13.48	0.86	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-33	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:26:02	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.04	0.05	0.06	25.97	ppb
Molybdenum	95-1	0.11	0.13	0.14	0.13	11.75	ppb
Molybdenum	96-1	0.12	0.13	0.13	0.12	5.30	ppb
Molybdenum	97-1	0.15	0.13	0.15	0.15	7.09	ppb
Molybdenum	98-1	0.13	0.14	0.14	0.14	3.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.01	63.58	63.17	63.59	0.66	ppb
Phosphorus	31-2	588.48	594.03	639.43	607.31	4.60	ppb
Potassium	39-2	1632.34	1645.35	1634.96	1637.55	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.31	-0.13	0.35	240.54	ppb
Selenium	78-2	0.09	0.20	0.18	0.16	35.96	ppb
Selenium	82-1	-0.07	-0.13	0.62	0.14	299.01	ppb
Silicon	28-1	1194.35	1205.23	1185.07	1194.88	0.84	ppb
Silver	109-1	0.01	0.02	0.02	0.01	19.93	ppb
Silver	107-1	0.02	0.01	0.01	0.01	44.41	ppb
Sodium	23-2	29559.96	29747.65	29246.52	29518.04	0.86	ppb
Strontium	86-1	55.11	54.50	54.90	54.84	0.57	ppb
Strontium	88-1	55.42	55.60	55.36	55.46	0.22	ppb
Sulfur	34-1	3206.72	3465.00	3153.96	3275.23	5.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.11	0.12	0.11	0.11	7.33	ppb
Titanium	47-1	0.37	0.31	0.35	0.34	8.52	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	4.55	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	16.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	214.22	216.27	213.34	214.61	0.70	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	81.17	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-33	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:26:02	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.01	107.45	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-34 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:29:32 DataFile Name : 115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	94.08	87.05	97.90	93.01	5.91	ppb
Antimony	121-1	-0.20	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.29	0.22	0.31	0.27	18.03	ppb
Barium	135-1	26.15	25.48	26.42	26.01	1.86	ppb
Barium	137-1	26.83	26.36	27.14	26.78	1.47	ppb
Beryllium	9-1	-0.01	0.02	0.00	0.00	273.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.25	9.72	11.15	10.71	8.00	ppb
Boron	11-1	11.69	11.13	11.43	11.42	2.45	ppb
Cadmium	106-1	-0.05	-0.29	-0.07	-0.14		ppb
Cadmium	108-1	0.12	0.03	0.05	0.06	72.70	ppb
Cadmium	111-1	0.33	0.31	0.33	0.33	3.20	ppb
Calcium	43-1	17374.42	17176.58	17366.73	17305.91	0.65	ppb
Calcium	44-1	17521.83	17211.11	17502.47	17411.81	1.00	ppb
Chromium	52-2	-0.12	-0.11	-0.17	-0.13		ppb
Cobalt	59-2	0.06	0.05	0.06	0.05	8.52	ppb
Copper	63-2	292.44	292.22	294.53	293.06	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	55.05	52.67	54.59	54.10	2.33	ppb
Iron	57-2	53.59	53.50	55.49	54.19	2.08	ppb
Lead	206-1	0.64	0.71	0.65	0.67	5.18	ppb
Lead	207-1	0.62	0.58	0.63	0.61	4.93	ppb
Lead	208-1	0.65	0.64	0.65	0.65	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	5874.52	5831.83	5910.08	5872.14	0.67	ppb
Manganese	55-2	14.34	14.20	14.09	14.21	0.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-34	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:29:32	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	13.00	ppb
Molybdenum	95-1	0.16	0.15	0.14	0.15	6.80	ppb
Molybdenum	96-1	0.13	0.12	0.10	0.11	13.81	ppb
Molybdenum	97-1	0.07	0.12	0.10	0.10	23.05	ppb
Molybdenum	98-1	0.13	0.11	0.13	0.12	7.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.28	14.97	14.90	15.05	1.35	ppb
Phosphorus	31-2	669.44	659.62	639.35	656.14	2.34	ppb
Potassium	39-2	1647.85	1635.81	1658.09	1647.25	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.17	-0.04	0.13	0.09	130.01	ppb
Selenium	82-1	0.49	0.23	0.03	0.25	92.83	ppb
Silicon	28-1	1176.94	1195.43	1196.98	1189.78	0.94	ppb
Silver	109-1	0.01	0.01	0.02	0.02	41.49	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.61	ppb
Sodium	23-2	29414.16	29480.54	29695.21	29529.97	0.50	ppb
Strontium	86-1	55.40	57.01	56.55	56.32	1.48	ppb
Strontium	88-1	56.73	57.43	57.40	57.19	0.70	ppb
Sulfur	34-1	3027.16	2953.83	3154.98	3045.32	3.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.09	0.09	0.08	11.37	ppb
Titanium	47-1	0.32	0.42	0.34	0.36	14.07	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	20.28	ppb
Vanadium	51-2	0.05	0.06	0.07	0.06	18.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	120.51	120.30	121.03	120.61	0.31	ppb
Zirconium	90-1	0.02	0.02	0.04	0.02	51.03	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-34	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:29:32	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.02	44.61	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-35 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.4F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:33:02 DataFile Name : 116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	66.39	66.29	66.13	66.27	0.20	ppb
Antimony	121-1	-0.20	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.23	0.29	0.21	0.24	16.79	ppb
Barium	135-1	24.56	24.80	25.26	24.87	1.42	ppb
Barium	137-1	24.95	25.46	25.03	25.14	1.09	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.60	12.21	9.90	10.90	10.86	ppb
Boron	11-1	10.98	11.21	11.15	11.11	1.09	ppb
Cadmium	106-1	-0.18	0.31	-0.40	-0.09		ppb
Cadmium	108-1	0.14	0.03	0.03	0.06	99.87	ppb
Cadmium	111-1	0.31	0.34	0.30	0.32	6.47	ppb
Calcium	43-1	16914.63	17116.19	17273.89	17101.57	1.05	ppb
Calcium	44-1	17219.52	17366.23	17365.02	17316.92	0.49	ppb
Chromium	52-2	-0.10	-0.06	-0.09	-0.08		ppb
Cobalt	59-2	0.06	0.07	0.07	0.07	3.95	ppb
Copper	63-2	299.61	302.15	300.03	300.60	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.81	43.10	42.90	43.27	1.10	ppb
Iron	57-2	43.36	43.67	45.17	44.07	2.19	ppb
Lead	206-1	0.71	0.75	0.70	0.72	3.46	ppb
Lead	207-1	0.62	0.63	0.67	0.64	3.76	ppb
Lead	208-1	0.66	0.68	0.67	0.67	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	5844.33	5848.36	5830.18	5840.96	0.16	ppb
Manganese	55-2	14.35	13.92	14.11	14.12	1.54	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-35	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:33:02	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	11.18	ppb
Molybdenum	95-1	0.16	0.12	0.16	0.15	15.16	ppb
Molybdenum	96-1	0.13	0.14	0.11	0.13	10.13	ppb
Molybdenum	97-1	0.11	0.12	0.09	0.11	15.02	ppb
Molybdenum	98-1	0.12	0.13	0.13	0.13	6.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.06	25.72	25.80	25.86	0.70	ppb
Phosphorus	31-2	629.43	583.65	580.24	597.77	4.59	ppb
Potassium	39-2	1643.60	1637.32	1630.02	1636.98	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	-0.11	0.97	0.83	0.56	104.12	ppb
Selenium	82-1	-0.10	0.10	-0.36	-0.12		ppb
Silicon	28-1	1176.80	1183.66	1193.93	1184.80	0.73	ppb
Silver	109-1	0.02	0.02	0.02	0.02	16.55	ppb
Silver	107-1	0.03	0.02	0.02	0.02	27.02	ppb
Sodium	23-2	29498.72	29143.57	29113.12	29251.80	0.73	ppb
Strontium	86-1	55.24	55.25	55.07	55.18	0.18	ppb
Strontium	88-1	56.92	56.52	56.20	56.55	0.64	ppb
Sulfur	34-1	2984.85	3119.93	3335.73	3146.84	5.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	31.28	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.04	0.06	0.05	17.56	ppb
Titanium	47-1	0.31	0.25	0.35	0.31	16.60	ppb
Uranium	238-1	0.03	0.03	0.02	0.02	17.48	ppb
Vanadium	51-2	0.06	0.07	0.06	0.06	5.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.49	101.41	99.78	100.89	0.95	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	76.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-35	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:33:02	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	90.13	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-36 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.5F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:36:32 DataFile Name : 117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	84.46	81.18	94.30	86.65	7.88	ppb
Antimony	121-1	-0.21	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.22	0.25	0.27	0.25	10.60	ppb
Barium	135-1	22.65	22.58	22.67	22.64	0.21	ppb
Barium	137-1	22.76	23.28	22.26	22.77	2.23	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	267.51	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.49	11.03	11.09	11.54	7.16	ppb
Boron	11-1	11.13	10.60	11.10	10.94	2.72	ppb
Cadmium	106-1	-0.72	-0.53	0.24	-0.34		ppb
Cadmium	108-1	-0.02	0.03	0.01	0.01	376.50	ppb
Cadmium	111-1	0.27	0.29	0.35	0.30	13.11	ppb
Calcium	43-1	17165.25	17111.44	17254.08	17176.92	0.42	ppb
Calcium	44-1	17340.92	17312.34	17245.91	17299.73	0.28	ppb
Chromium	52-2	-0.14	-0.14	-0.12	-0.13		ppb
Cobalt	59-2	0.07	0.05	0.07	0.06	16.96	ppb
Copper	63-2	287.21	287.24	286.68	287.04	0.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.94	51.05	51.12	50.70	1.30	ppb
Iron	57-2	49.87	51.83	50.68	50.80	1.94	ppb
Lead	206-1	0.71	0.70	0.70	0.70	0.97	ppb
Lead	207-1	0.63	0.59	0.64	0.62	4.53	ppb
Lead	208-1	0.66	0.67	0.67	0.67	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	5883.56	5898.80	5910.34	5897.57	0.23	ppb
Manganese	55-2	13.65	13.35	13.55	13.52	1.14	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-36 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.5F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:36:32 DataFile Name : 117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	20.81	ppb
Molybdenum	95-1	0.13	0.15	0.13	0.14	6.30	ppb
Molybdenum	96-1	0.12	0.14	0.13	0.13	6.10	ppb
Molybdenum	97-1	0.11	0.13	0.09	0.11	21.88	ppb
Molybdenum	98-1	0.13	0.13	0.14	0.13	5.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.19	22.39	22.47	22.35	0.65	ppb
Phosphorus	31-2	586.56	552.77	557.31	565.55	3.24	ppb
Potassium	39-2	1613.11	1611.45	1629.40	1617.99	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	196.40	ppb
Selenium	78-2	0.47	-0.21	-0.64	-0.13		ppb
Selenium	82-1	-0.15	-0.27	-0.03	-0.15		ppb
Silicon	28-1	1186.87	1177.11	1186.30	1183.43	0.46	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.55	ppb
Silver	107-1	0.01	0.02	0.01	0.01	40.49	ppb
Sodium	23-2	29053.14	29453.69	29061.27	29189.37	0.78	ppb
Strontium	86-1	53.10	52.67	53.39	53.05	0.68	ppb
Strontium	88-1	53.41	53.59	54.15	53.71	0.72	ppb
Sulfur	34-1	3116.14	3056.12	3259.97	3144.08	3.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.13	0.08	0.10	0.10	24.00	ppb
Titanium	47-1	0.35	0.33	0.32	0.33	3.94	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	14.90	ppb
Vanadium	51-2	0.05	0.06	0.06	0.06	6.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	166.32	170.73	170.01	169.02	1.40	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	18.88	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-36	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.5F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:36:32	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	25.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-37 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1T-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:40:02 DataFile Name : 118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.70	17.31	15.82	16.28	5.51	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.26	0.26	0.23	0.25	7.42	ppb
Barium	135-1	29.65	29.05	29.48	29.39	1.04	ppb
Barium	137-1	30.28	29.46	29.90	29.88	1.38	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	149.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.95	12.16	9.69	11.60	14.69	ppb
Boron	11-1	12.61	12.46	12.14	12.40	1.91	ppb
Cadmium	106-1	-0.25	1.36	0.15	0.42	200.26	ppb
Cadmium	108-1	0.62	0.64	0.50	0.59	12.53	ppb
Cadmium	111-1	0.41	0.51	0.42	0.45	11.78	ppb
Calcium	43-1	19069.10	19182.70	19279.40	19177.07	0.55	ppb
Calcium	44-1	19578.98	19319.99	19637.66	19512.21	0.87	ppb
Chromium	52-2	-0.12	-0.12	-0.09	-0.11		ppb
Cobalt	59-2	0.05	0.06	0.06	0.06	14.42	ppb
Copper	63-2	297.01	293.95	297.48	296.15	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.94	45.45	45.64	45.68	0.55	ppb
Iron	57-2	47.10	43.37	46.41	45.63	4.35	ppb
Lead	206-1	9.35	9.36	9.28	9.33	0.48	ppb
Lead	207-1	8.30	8.57	8.46	8.44	1.59	ppb
Lead	208-1	8.79	8.94	8.85	8.86	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	6764.01	6680.42	6768.10	6737.51	0.73	ppb
Manganese	55-2	13.53	13.32	13.11	13.32	1.58	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-37 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1T-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:40:02 DataFile Name : 118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.06	0.06	9.38	ppb
Molybdenum	95-1	0.19	0.16	0.17	0.17	6.95	ppb
Molybdenum	96-1	0.09	0.13	0.14	0.12	21.64	ppb
Molybdenum	97-1	0.09	0.20	0.12	0.14	42.65	ppb
Molybdenum	98-1	0.17	0.17	0.14	0.16	9.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.67	12.43	12.77	12.62	1.42	ppb
Phosphorus	31-2	429.28	427.93	451.82	436.34	3.08	ppb
Potassium	39-2	1872.04	1872.50	1878.63	1874.39	0.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	-0.14	0.41	-0.06	0.07	433.65	ppb
Selenium	82-1	-0.01	0.07	-0.04	0.01	812.03	ppb
Silicon	28-1	1220.74	1230.20	1236.36	1229.10	0.64	ppb
Silver	109-1	0.00	0.00	0.01	0.00	142.59	ppb
Silver	107-1	0.00	0.01	0.01	0.01	54.54	ppb
Sodium	23-2	33734.31	33347.64	33513.39	33531.78	0.58	ppb
Strontium	86-1	64.04	65.21	62.60	63.95	2.04	ppb
Strontium	88-1	65.36	66.23	64.12	65.24	1.62	ppb
Sulfur	34-1	3828.47	3735.04	3960.92	3841.48	2.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	118.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	684.50	ppb
Tin	118-1	0.00	0.00	0.00	0.00	288.36	ppb
Titanium	47-1	0.27	0.40	0.39	0.35	19.45	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	4.66	ppb
Vanadium	51-2	0.06	0.04	0.06	0.05	18.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1901.44	1878.61	1907.10	1895.71	0.80	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	7887.70	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-37	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1T-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:40:02	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	65.98	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-38 Instrumnet Name : P7
 Client Sample ID : M064BSKI0000B8.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:43:32 DataFile Name : 119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.19	19.69	23.77	20.88	12.04	ppb
Antimony	121-1	-0.19	-0.22	-0.19	-0.20		ppb
Arsenic	75-2	0.30	0.26	0.30	0.29	8.87	ppb
Barium	135-1	26.01	26.15	26.31	26.15	0.57	ppb
Barium	137-1	26.72	26.56	26.91	26.73	0.66	ppb
Beryllium	9-1	-0.01	0.02	-0.01	0.00	533.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.52	11.61	12.38	11.84	4.01	ppb
Boron	11-1	12.18	12.39	12.16	12.24	1.07	ppb
Cadmium	106-1	0.53	-0.09	-0.10	0.11	319.56	ppb
Cadmium	108-1	0.07	0.27	0.05	0.13	91.62	ppb
Cadmium	111-1	0.43	0.37	0.41	0.40	8.46	ppb
Calcium	43-1	17549.72	17512.33	17396.24	17486.10	0.46	ppb
Calcium	44-1	17604.95	17480.44	17599.18	17561.53	0.40	ppb
Chromium	52-2	-0.11	-0.14	-0.11	-0.12		ppb
Cobalt	59-2	0.10	0.11	0.10	0.10	2.80	ppb
Copper	63-2	477.88	479.65	477.91	478.48	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.88	34.94	34.91	34.91	0.07	ppb
Iron	57-2	34.88	36.40	34.92	35.40	2.45	ppb
Lead	206-1	1.50	1.52	1.47	1.50	1.70	ppb
Lead	207-1	1.37	1.37	1.34	1.36	1.14	ppb
Lead	208-1	1.42	1.44	1.40	1.42	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	6002.63	5931.21	5891.98	5941.94	0.94	ppb
Manganese	55-2	6.37	6.53	6.46	6.45	1.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-38	Instrumnet Name :	P7
Client Sample ID :	M064BSKI0000B8.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:43:32	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.05	0.05	0.06	27.19	ppb
Molybdenum	95-1	0.17	0.14	0.16	0.15	10.20	ppb
Molybdenum	96-1	0.14	0.14	0.11	0.13	12.65	ppb
Molybdenum	97-1	0.13	0.14	0.10	0.13	17.05	ppb
Molybdenum	98-1	0.17	0.17	0.14	0.16	11.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.54	6.32	6.35	6.40	1.85	ppb
Phosphorus	31-2	531.14	503.93	518.16	517.74	2.63	ppb
Potassium	39-2	1693.07	1667.54	1669.38	1676.66	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.39	0.43	0.63	0.48	26.78	ppb
Selenium	82-1	0.21	-0.12	-0.25	-0.05		ppb
Silicon	28-1	1231.03	1235.86	1225.76	1230.88	0.41	ppb
Silver	109-1	0.04	0.04	0.04	0.04	4.18	ppb
Silver	107-1	0.05	0.06	0.04	0.05	14.35	ppb
Sodium	23-2	30407.44	29841.74	29495.58	29914.92	1.54	ppb
Strontium	86-1	58.07	59.19	58.24	58.50	1.04	ppb
Strontium	88-1	59.33	59.87	59.46	59.55	0.47	ppb
Sulfur	34-1	3306.39	3350.85	3237.75	3298.33	1.73	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.15	0.19	0.18	0.17	13.01	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	6.54	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	3.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	566.87	570.31	564.24	567.14	0.54	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	157.63	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-38	Instrumnet Name :	P7
Client Sample ID :	M064BSKI0000B8.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:43:32	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	412.52	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-39 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:47:02 DataFile Name : 120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	131.29	131.17	131.41	131.29	0.09	ppb
Antimony	121-1	-0.18	-0.20	-0.17	-0.18		ppb
Arsenic	75-2	0.23	0.21	0.17	0.20	15.64	ppb
Barium	135-1	32.00	30.60	30.77	31.12	2.45	ppb
Barium	137-1	32.28	31.32	31.26	31.62	1.80	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.18	12.29	12.79	13.09	7.48	ppb
Boron	11-1	13.54	14.08	14.00	13.87	2.11	ppb
Cadmium	106-1	3.55	2.19	2.13	2.62	30.54	ppb
Cadmium	108-1	2.89	3.08	2.70	2.89	6.57	ppb
Cadmium	111-1	3.27	3.01	3.24	3.17	4.49	ppb
Calcium	43-1	19577.57	19994.69	20161.42	19911.23	1.51	ppb
Calcium	44-1	19808.49	20566.28	20543.24	20306.00	2.12	ppb
Chromium	52-2	0.14	0.16	0.14	0.14	8.86	ppb
Cobalt	59-2	0.36	0.38	0.36	0.37	3.08	ppb
Copper	63-2	360.62	366.78	365.51	364.30	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.64	42.33	41.98	41.98	0.82	ppb
Iron	57-2	40.75	40.33	43.14	41.41	3.66	ppb
Lead	206-1	7.17	7.11	7.39	7.22	2.08	ppb
Lead	207-1	6.53	6.59	6.65	6.59	0.95	ppb
Lead	208-1	6.78	6.82	7.00	6.86	1.67	ppb
Lithium	6-1						%
Magnesium	24-2	7653.06	7599.58	7610.36	7621.00	0.37	ppb
Manganese	55-2	12.37	12.20	12.24	12.27	0.73	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-39	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:47:02	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.70	0.67	0.69	0.69	1.82	ppb
Molybdenum	95-1	2.24	2.31	2.30	2.28	1.60	ppb
Molybdenum	96-1	1.81	1.89	1.77	1.82	3.31	ppb
Molybdenum	97-1	2.24	2.31	2.31	2.29	1.90	ppb
Molybdenum	98-1	2.27	2.29	2.23	2.26	1.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.99	28.93	28.22	28.38	1.72	ppb
Phosphorus	31-2	127.88	162.12	132.26	140.75	13.24	ppb
Potassium	39-2	1982.27	1999.34	2000.16	1993.93	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	-0.13	-0.02		ppb
Selenium	78-2	0.83	0.05	0.59	0.49	81.29	ppb
Selenium	82-1	-0.40	0.13	-0.22	-0.16		ppb
Silicon	28-1	978.99	998.02	983.67	986.89	1.00	ppb
Silver	109-1	0.01	0.02	0.03	0.02	31.23	ppb
Silver	107-1	0.02	0.02	0.03	0.02	26.39	ppb
Sodium	23-2	37548.23	36607.29	36759.26	36971.59	1.37	ppb
Strontium	86-1	61.32	60.72	60.98	61.00	0.49	ppb
Strontium	88-1	61.37	61.98	61.65	61.67	0.50	ppb
Sulfur	34-1	3977.38	4094.07	4314.67	4128.71	4.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	71.93	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	21.48	ppb
Tin	118-1	0.20	0.19	0.22	0.20	6.30	ppb
Titanium	47-1	0.17	0.17	0.24	0.20	20.33	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	8.85	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	18.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1104.13	1128.39	1126.24	1119.59	1.20	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	10.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-39	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:47:02	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.04	0.02	55.36	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-40 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:50:32 DataFile Name : 121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	382.49	390.97	374.47	382.65	2.16	ppb
Antimony	121-1	-0.18	-0.18	-0.17	-0.18		ppb
Arsenic	75-2	0.43	0.41	0.38	0.41	6.20	ppb
Barium	135-1	32.27	31.83	30.74	31.62	2.49	ppb
Barium	137-1	31.81	32.14	31.46	31.80	1.07	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	92.17	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.20	14.56	14.11	13.62	9.21	ppb
Boron	11-1	13.73	15.01	14.57	14.44	4.50	ppb
Cadmium	106-1	3.20	3.28	3.48	3.32	4.43	ppb
Cadmium	108-1	3.94	3.28	3.42	3.55	9.83	ppb
Cadmium	111-1	3.62	3.74	3.60	3.65	2.00	ppb
Calcium	43-1	20219.52	20017.58	20105.49	20114.19	0.50	ppb
Calcium	44-1	20479.45	20140.35	20382.69	20334.16	0.86	ppb
Chromium	52-2	0.41	0.33	0.38	0.38	10.36	ppb
Cobalt	59-2	0.43	0.44	0.48	0.45	5.51	ppb
Copper	63-2	1128.61	1130.46	1125.56	1128.21	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	215.94	214.56	212.49	214.33	0.81	ppb
Iron	57-2	213.24	209.76	217.99	213.66	1.93	ppb
Lead	206-1	94.75	95.25	95.74	95.25	0.52	ppb
Lead	207-1	87.68	86.50	88.17	87.45	0.99	ppb
Lead	208-1	91.40	90.95	91.30	91.22	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	7182.49	7228.77	7157.75	7189.67	0.50	ppb
Manganese	55-2	37.25	36.94	36.70	36.97	0.74	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-40 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:50:32 DataFile Name : 121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.22	0.26	0.24	8.38	ppb
Molybdenum	95-1	0.73	0.80	0.67	0.73	8.84	ppb
Molybdenum	96-1	0.65	0.68	0.60	0.64	6.15	ppb
Molybdenum	97-1	0.70	0.61	0.77	0.69	11.54	ppb
Molybdenum	98-1	0.71	0.73	0.71	0.72	1.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	37.51	37.50	37.12	37.38	0.60	ppb
Phosphorus	31-2	567.19	548.52	496.78	537.50	6.79	ppb
Potassium	39-2	1938.89	1914.64	1921.63	1925.05	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.23	0.11	194.90	ppb
Selenium	78-2	0.68	0.95	0.77	0.80	16.87	ppb
Selenium	82-1	-0.38	0.05	0.16	-0.06		ppb
Silicon	28-1	1227.96	1224.51	1219.17	1223.88	0.36	ppb
Silver	109-1	0.08	0.09	0.08	0.08	5.84	ppb
Silver	107-1	0.07	0.09	0.07	0.08	10.29	ppb
Sodium	23-2	35055.54	35095.19	34896.64	35015.79	0.30	ppb
Strontium	86-1	64.22	64.20	64.19	64.20	0.02	ppb
Strontium	88-1	64.57	65.36	65.64	65.19	0.85	ppb
Sulfur	34-1	4092.86	3948.73	4108.48	4050.02	2.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	36.74	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	78.81	ppb
Tin	118-1	0.70	0.64	0.65	0.66	4.79	ppb
Titanium	47-1	0.53	0.41	0.58	0.51	17.14	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	6.01	ppb
Vanadium	51-2	0.14	0.17	0.12	0.15	16.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2497.03	2505.28	2480.94	2494.42	0.50	ppb
Zirconium	90-1	0.04	0.04	0.03	0.03	12.28	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-40	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:50:32	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.06	0.05	31.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.48	0.15	0.08	0.24	90.31	ppb
Antimony	121-1	-0.27	-0.28	-0.27	-0.27		ppb
Arsenic	75-2	-0.02	-0.02	0.00	-0.01		ppb
Barium	135-1	0.01	0.02	0.01	0.02	21.10	ppb
Barium	137-1	0.05	0.03	0.04	0.04	22.10	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	327.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.65	0.58	0.20	0.48	51.52	ppb
Boron	11-1	0.61	0.48	0.58	0.55	12.42	ppb
Cadmium	106-1	0.36	-0.39	0.53	0.17	294.43	ppb
Cadmium	108-1	-0.08	-0.04	0.04	-0.03		ppb
Cadmium	111-1	0.34	0.29	0.35	0.33	10.53	ppb
Calcium	43-1	-1.03	0.83	1.64	0.48	284.19	ppb
Calcium	44-1	-1.43	-1.18	-2.50	-1.70		ppb
Chromium	52-2	-0.01	-0.01	0.00	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.11	0.08	0.10	0.10	14.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.38	0.42	0.39	6.00	ppb
Iron	57-2	-0.09	0.10	-0.15	-0.05		ppb
Lead	206-1	497.11	510.56	509.04	505.57	1.46	ppb
Lead	207-1	486.63	494.81	501.14	494.19	1.47	ppb
Lead	208-1	495.87	501.81	506.04	501.24	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	0.41	0.30	0.23	0.31	29.47	ppb
Manganese	55-2	0.12	0.10	0.12	0.11	12.42	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.04	-0.03	-0.01	-0.03		ppb
Molybdenum	96-1	-0.03	-0.02	-0.03	-0.02		ppb
Molybdenum	97-1	-0.06	-0.04	-0.03	-0.05		ppb
Molybdenum	98-1	-0.04	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.00	0.01	71.69	ppb
Phosphorus	31-2	-8.36	-0.72	-8.43	-5.84		ppb
Potassium	39-2	3.42	3.83	-1.66	1.86	164.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.18	1.61	1.04	1.28	23.29	ppb
Selenium	82-1	0.02	-0.44	-0.01	-0.15		ppb
Silicon	28-1	-3.37	-1.58	-1.18	-2.05		ppb
Silver	109-1	0.00	0.00	0.00	0.00	261.59	ppb
Silver	107-1	0.00	0.01	0.00	0.00	97.64	ppb
Sodium	23-2	23.82	24.26	23.08	23.72	2.51	ppb
Strontium	86-1	0.01	-0.01	0.01	0.00	393.28	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	10.24	ppb
Sulfur	34-1	-536.55	-534.26	-419.94	-496.91		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	45.35	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	100.91	ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	-0.03	-0.01	0.02	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1091.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.24	0.23	0.18	0.22	13.70	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	243.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	103.40	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB86 Instrumnet Name : P7
 Client Sample ID : CCB86 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:57:33 DataFile Name : 123CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.02	-0.05	0.34	0.10	206.48	ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	0.02	-0.01	0.00		ppb
Barium	135-1	0.00	0.00	0.00	0.00	196.52	ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.33	0.40	0.33	0.36	11.88	ppb
Boron	11-1	0.37	0.22	0.15	0.24	45.38	ppb
Cadmium	106-1	0.54	0.47	0.62	0.54	14.08	ppb
Cadmium	108-1	-0.06	-0.06	-0.08	-0.07		ppb
Cadmium	111-1	0.36	0.35	0.36	0.36	1.05	ppb
Calcium	43-1	1.05	3.04	-0.10	1.33	119.64	ppb
Calcium	44-1	-1.51	-1.79	-1.14	-1.48		ppb
Chromium	52-2	-0.03	-0.01	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.03	0.03	0.03	0.03	14.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.33	0.29	0.22	0.28	19.31	ppb
Iron	57-2	0.10	0.09	0.14	0.11	25.45	ppb
Lead	206-1	-0.05	-0.04	-0.06	-0.05		ppb
Lead	207-1	-0.03	-0.06	-0.05	-0.05		ppb
Lead	208-1	-0.04	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.08	0.35	0.23	0.22	60.21	ppb
Manganese	55-2	0.00	0.00	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:57:33	DataFile Name :	123CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.06	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	0.00		ppb
Phosphorus	31-2	-4.36	-8.34	-2.46	-5.06		ppb
Potassium	39-2	0.52	-0.67	0.31	0.05	1221.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.63	0.12	369.88	ppb
Selenium	78-2	1.17	0.22	0.38	0.59	87.09	ppb
Selenium	82-1	0.20	-0.59	-0.35	-0.24		ppb
Silicon	28-1	-3.22	-5.18	-2.47	-3.62		ppb
Silver	109-1	0.00	0.00	0.00	0.00	105.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	17.93	18.23	18.48	18.22	1.51	ppb
Strontium	86-1	0.01	0.03	-0.01	0.01	181.64	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	22.12	ppb
Sulfur	34-1	-474.35	-533.82	-204.18	-404.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.02	-0.05	-0.03	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.11	-0.01	0.03	237.12	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:57:33	DataFile Name :	123CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	102.16	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-41 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:01:05 DataFile Name : 124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.31	11.23	11.26	10.60	10.53	ppb
Antimony	121-1	-0.05	-0.08	-0.05	-0.06		ppb
Arsenic	75-2	0.46	0.36	0.36	0.39	15.36	ppb
Barium	135-1	36.75	36.46	36.48	36.56	0.44	ppb
Barium	137-1	37.39	37.66	37.96	37.67	0.76	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.44	12.85	14.06	13.45	4.47	ppb
Boron	11-1	12.97	13.18	13.36	13.17	1.51	ppb
Cadmium	106-1	0.68	-1.19	0.25	-0.09		ppb
Cadmium	108-1	0.12	0.16	0.12	0.13	18.58	ppb
Cadmium	111-1	0.39	0.26	0.38	0.34	21.11	ppb
Calcium	43-1	20555.48	20588.85	20522.11	20555.48	0.16	ppb
Calcium	44-1	20536.19	20697.59	20743.43	20659.07	0.53	ppb
Chromium	52-2	-0.14	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.04	0.02	0.03	0.03	28.31	ppb
Copper	63-2	521.46	522.87	526.01	523.45	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	79.55	80.13	80.57	80.08	0.64	ppb
Iron	57-2	80.52	83.23	83.50	82.42	2.00	ppb
Lead	206-1	2.01	1.96	1.96	1.98	1.47	ppb
Lead	207-1	1.89	1.77	1.84	1.83	3.32	ppb
Lead	208-1	1.90	1.86	1.93	1.90	2.04	ppb
Lithium	6-1						%
Magnesium	24-2	6927.51	6994.08	6992.96	6971.52	0.55	ppb
Manganese	55-2	12.77	12.95	13.00	12.91	0.94	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-41 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:01:05 DataFile Name : 124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.07	0.07	13.37	ppb
Molybdenum	95-1	0.18	0.22	0.18	0.20	12.02	ppb
Molybdenum	96-1	0.14	0.15	0.13	0.14	7.20	ppb
Molybdenum	97-1	0.15	0.19	0.16	0.17	11.11	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	3.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.89	3.69	3.82	3.80	2.62	ppb
Phosphorus	31-2	492.73	466.26	505.90	488.30	4.13	ppb
Potassium	39-2	1861.84	1907.19	1903.58	1890.87	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.58	-0.13	0.10	395.96	ppb
Selenium	78-2	-0.21	0.95	-0.24	0.17	405.78	ppb
Selenium	82-1	-0.27	0.24	0.16	0.04	658.69	ppb
Silicon	28-1	1338.00	1336.57	1339.59	1338.05	0.11	ppb
Silver	109-1	0.19	0.19	0.19	0.19	0.83	ppb
Silver	107-1	0.20	0.20	0.19	0.20	1.87	ppb
Sodium	23-2	33884.38	34319.58	34680.97	34294.98	1.16	ppb
Strontium	86-1	70.27	70.56	70.04	70.29	0.37	ppb
Strontium	88-1	71.85	72.11	72.33	72.10	0.34	ppb
Sulfur	34-1	4169.69	4235.11	4044.78	4149.86	2.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.03	0.03	0.04	26.92	ppb
Titanium	47-1	0.26	0.24	0.31	0.27	14.17	ppb
Uranium	238-1	0.04	0.03	0.03	0.03	7.18	ppb
Vanadium	51-2	0.27	0.27	0.29	0.27	3.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	163.56	166.27	167.03	165.62	1.10	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	38.12	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-41	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:01:05	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	22.24	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95936BL Instrumnet Name : P7
 Client Sample ID : PB95936BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:04:35 DataFile Name : 125CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.37	-0.25	-0.05	0.02	1403.88	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.01	0.00	-0.01	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.39	0.58	0.39	0.45	24.19	ppb
Boron	11-1	0.34	0.50	0.39	0.41	19.65	ppb
Cadmium	106-1	0.65	-0.31	0.33	0.22	217.68	ppb
Cadmium	108-1	0.08	-0.08	0.03	0.01	804.63	ppb
Cadmium	111-1	0.35	0.29	0.34	0.33	9.85	ppb
Calcium	43-1	-1.71	3.88	-0.13	0.68	425.47	ppb
Calcium	44-1	-0.99	1.72	2.83	1.19	165.83	ppb
Chromium	52-2	-0.01	-0.01	0.00	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.04	0.05	0.05	0.04	14.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.33	0.19	0.27	0.26	26.05	ppb
Iron	57-2	-0.12	-0.20	0.04	-0.09		ppb
Lead	206-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	207-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.58	0.54	0.42	0.51	16.90	ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BL	Instrumnet Name :	P7
Client Sample ID :	PB95936BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:04:35	DataFile Name :	125CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.08	-0.05	-0.07		ppb
Molybdenum	98-1	-0.06	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.02	0.00	1483.64	ppb
Phosphorus	31-2	-12.40	-17.78	9.11	-7.02		ppb
Potassium	39-2	1.33	3.61	4.32	3.09	50.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.18	1.22	1.78	1.39	24.03	ppb
Selenium	82-1	0.24	-0.18	0.13	0.06	340.74	ppb
Silicon	28-1	-4.70	-4.57	-2.45	-3.91		ppb
Silver	109-1	0.00	0.00	0.00	0.00	97.93	ppb
Silver	107-1	0.00	0.00	0.00	0.00	188.92	ppb
Sodium	23-2	17.43	17.70	20.70	18.61	9.76	ppb
Strontium	86-1	0.03	-0.03	-0.01	0.00		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	28.40	ppb
Sulfur	34-1	-344.86	-405.15	-165.50	-305.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	711.81	ppb
Tin	118-1	-0.01	-0.02	0.00	-0.01		ppb
Titanium	47-1	-0.01	-0.01	-0.01	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.10	-0.01	0.05	123.19	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BL	Instrumnet Name :	P7
Client Sample ID :	PB95936BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:04:35	DataFile Name :	125CCBE.d

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

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.09	-0.25	-0.02		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	0.00	-0.01	-0.03	-0.01		ppb
Barium	135-1	0.01	0.01	0.01	0.01	15.68	ppb
Barium	137-1	0.01	0.02	0.02	0.01	55.24	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	90.04	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.57	0.39	0.51	0.49	18.91	ppb
Boron	11-1	0.26	0.28	0.34	0.29	14.73	ppb
Cadmium	106-1	0.25	-0.50	0.73	0.16	388.76	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.33	0.27	0.37	0.32	14.86	ppb
Calcium	43-1	-2.26	0.40	0.69	-0.39		ppb
Calcium	44-1	-3.19	-3.05	-2.77	-3.00		ppb
Chromium	52-2	0.02	-0.01	0.01	0.01	247.00	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.00	0.03	0.04	0.02	72.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.28	0.32	0.36	0.32	11.73	ppb
Iron	57-2	-0.26	0.23	0.00	-0.01		ppb
Lead	206-1	499.24	496.81	504.63	500.23	0.80	ppb
Lead	207-1	490.77	488.48	495.43	491.56	0.72	ppb
Lead	208-1	495.22	494.27	502.16	497.22	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	0.57	0.69	0.49	0.58	17.59	ppb
Manganese	55-2	0.00	0.01	0.01	0.01	48.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.05	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.08	-0.05	-0.06	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.00	0.01	159.11	ppb
Phosphorus	31-2	-10.32	-17.69	-6.31	-11.44		ppb
Potassium	39-2	3.29	2.11	6.08	3.82	53.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.84	0.70	0.80	0.78	9.17	ppb
Selenium	82-1	-0.13	-0.59	-0.34	-0.35		ppb
Silicon	28-1	-5.22	-3.70	-7.39	-5.44		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	15.95	16.62	17.47	16.68	4.55	ppb
Strontium	86-1	0.01	0.01	0.01	0.01	38.12	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	16.46	ppb
Sulfur	34-1	-342.19	-129.04	-524.73	-331.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00	30912.54	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	0.00	-0.01		ppb
Titanium	47-1	0.03	-0.03	0.02	0.00	587.93	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	0.09	0.05	0.04	131.43	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	-0.01	0.01	0.01	177.83	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-01 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-A-54 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:11:37 DataFile Name : 127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.34	8.74	7.79	8.62	9.04	ppb
Antimony	121-1	-0.08	-0.07	-0.09	-0.08		ppb
Arsenic	75-2	0.36	0.43	0.34	0.38	12.70	ppb
Barium	135-1	25.32	25.63	25.27	25.41	0.77	ppb
Barium	137-1	25.71	26.31	26.40	26.14	1.44	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.31	14.85	16.30	15.15	6.81	ppb
Boron	11-1	15.92	16.69	17.40	16.67	4.42	ppb
Cadmium	106-1	0.57	0.93	0.08	0.53	80.86	ppb
Cadmium	108-1	0.05	0.12	0.11	0.09	41.19	ppb
Cadmium	111-1	0.41	0.43	0.37	0.40	6.99	ppb
Calcium	43-1	22077.75	22558.57	22476.74	22371.02	1.15	ppb
Calcium	44-1	22623.21	22432.56	22776.29	22610.69	0.76	ppb
Chromium	52-2	-0.11	-0.12	-0.09	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	14.91	ppb
Copper	63-2	246.59	245.01	246.60	246.07	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	7.68	7.90	7.96	7.84	1.88	ppb
Iron	57-2	8.60	9.96	8.32	8.96	9.84	ppb
Lead	206-1	2.55	2.40	2.63	2.52	4.62	ppb
Lead	207-1	2.35	2.35	2.27	2.32	1.85	ppb
Lead	208-1	2.42	2.39	2.45	2.42	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	8645.14	8598.16	8597.62	8613.64	0.32	ppb
Manganese	55-2	2.28	2.26	2.24	2.26	0.79	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-01	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:11:37	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	7.17	ppb
Molybdenum	95-1	0.21	0.21	0.22	0.22	2.19	ppb
Molybdenum	96-1	0.22	0.25	0.18	0.22	16.05	ppb
Molybdenum	97-1	0.20	0.22	0.21	0.21	3.23	ppb
Molybdenum	98-1	0.25	0.25	0.24	0.25	3.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.76	1.60	1.74	1.70	5.30	ppb
Phosphorus	31-2	219.88	233.28	235.76	229.64	3.72	ppb
Potassium	39-2	1527.92	1543.35	1543.23	1538.17	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.60	0.23	0.47	44.24	ppb
Selenium	78-2	0.17	0.90	-0.11	0.32	162.87	ppb
Selenium	82-1	0.08	0.81	0.18	0.36	110.08	ppb
Silicon	28-1	2490.67	2527.91	2531.96	2516.85	0.90	ppb
Silver	109-1	0.28	0.32	0.31	0.30	6.82	ppb
Silver	107-1	0.31	0.32	0.32	0.32	1.92	ppb
Sodium	23-2	51578.08	51228.51	51117.76	51308.12	0.47	ppb
Strontium	86-1	96.87	95.95	94.98	95.93	0.99	ppb
Strontium	88-1	97.36	97.08	96.23	96.89	0.61	ppb
Sulfur	34-1	2958.54	3127.24	3293.98	3126.59	5.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.01	0.02	48.96	ppb
Titanium	47-1	0.18	0.17	0.12	0.16	21.40	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	17.89	ppb
Vanadium	51-2	0.21	0.17	0.21	0.19	12.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	117.77	115.62	118.13	117.17	1.16	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-01	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:11:37	DataFile Name :	127SMPL.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-02 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-BR-A-54 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:15:08 DataFile Name : 128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.56	10.72	11.88	11.38	5.27	ppb
Antimony	121-1	-0.02	-0.05	-0.06	-0.05		ppb
Arsenic	75-2	0.27	0.25	0.30	0.27	8.38	ppb
Barium	135-1	28.47	28.28	28.63	28.46	0.60	ppb
Barium	137-1	28.47	28.37	28.75	28.53	0.68	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.06	15.84	15.84	15.25	6.76	ppb
Boron	11-1	16.90	16.36	16.46	16.57	1.72	ppb
Cadmium	106-1	-0.71	-0.10	-0.13	-0.31		ppb
Cadmium	108-1	0.12	0.16	0.10	0.13	26.05	ppb
Cadmium	111-1	0.29	0.35	0.33	0.32	8.44	ppb
Calcium	43-1	22471.61	22251.19	22183.58	22302.13	0.68	ppb
Calcium	44-1	22747.07	22363.95	22476.38	22529.13	0.87	ppb
Chromium	52-2	-0.12	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.07	0.06	0.06	0.06	13.80	ppb
Copper	63-2	103.80	103.00	104.22	103.67	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.47	20.65	20.77	20.63	0.73	ppb
Iron	57-2	19.13	19.60	24.23	20.99	13.43	ppb
Lead	206-1	2.14	2.11	2.11	2.12	0.93	ppb
Lead	207-1	1.91	1.88	1.96	1.92	2.21	ppb
Lead	208-1	2.04	2.00	2.03	2.02	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	8570.46	8587.42	8595.98	8584.62	0.15	ppb
Manganese	55-2	3.68	3.61	3.77	3.69	2.08	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-02	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:15:08	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	8.65	ppb
Molybdenum	95-1	0.20	0.19	0.20	0.20	4.00	ppb
Molybdenum	96-1	0.17	0.18	0.17	0.17	2.69	ppb
Molybdenum	97-1	0.25	0.17	0.14	0.19	28.63	ppb
Molybdenum	98-1	0.22	0.19	0.24	0.22	10.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.04	17.17	17.17	17.13	0.44	ppb
Phosphorus	31-2	282.86	311.67	301.70	298.74	4.90	ppb
Potassium	39-2	1545.56	1545.47	1554.05	1548.36	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.16	0.13	0.94	0.41	112.26	ppb
Selenium	82-1	0.00	0.39	0.52	0.30	89.46	ppb
Silicon	28-1	2578.93	2563.52	2551.52	2564.66	0.54	ppb
Silver	109-1	0.04	0.04	0.03	0.04	15.38	ppb
Silver	107-1	0.04	0.03	0.04	0.04	11.90	ppb
Sodium	23-2	53096.96	53176.87	52564.68	52946.17	0.63	ppb
Strontium	86-1	97.33	97.27	100.46	98.35	1.86	ppb
Strontium	88-1	97.62	99.52	100.94	99.36	1.68	ppb
Sulfur	34-1	3091.60	3250.96	3325.08	3222.55	3.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.02	0.02	17.05	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	22.41	ppb
Tin	118-1	0.01	0.01	0.01	0.01	34.00	ppb
Titanium	47-1	0.28	0.33	0.14	0.25	40.19	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	12.26	ppb
Vanadium	51-2	0.15	0.16	0.13	0.15	13.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	452.00	449.57	454.63	452.06	0.56	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	300.18	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-02	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:15:08	DataFile Name :	128SMPL.d

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

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.22	11.23	11.59	11.01	6.47	ppb
Antimony	121-1	-0.16	-0.14	-0.16	-0.15		ppb
Arsenic	75-2	0.20	0.17	0.23	0.20	14.39	ppb
Barium	135-1	22.35	22.47	22.36	22.39	0.30	ppb
Barium	137-1	22.62	22.83	23.09	22.84	1.02	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.13	16.14	16.29	15.85	3.97	ppb
Boron	11-1	14.96	16.20	16.50	15.89	5.13	ppb
Cadmium	106-1	0.00	-0.02	-0.94	-0.32		ppb
Cadmium	108-1	-0.04	-0.02	0.05	0.00		ppb
Cadmium	111-1	0.32	0.33	0.24	0.29	15.12	ppb
Calcium	43-1	22060.72	21965.40	21953.79	21993.30	0.27	ppb
Calcium	44-1	22554.38	22263.15	22251.64	22356.39	0.77	ppb
Chromium	52-2	-0.13	-0.09	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	79.49	ppb
Copper	63-2	79.65	80.41	78.25	79.43	1.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.17	27.23	27.32	27.24	0.29	ppb
Iron	57-2	28.58	30.99	27.90	29.16	5.57	ppb
Lead	206-1	0.82	0.87	0.84	0.84	2.97	ppb
Lead	207-1	0.71	0.69	0.76	0.72	5.02	ppb
Lead	208-1	0.76	0.78	0.79	0.78	1.95	ppb
Lithium	6-1						%
Magnesium	24-2	8560.11	8528.07	8598.62	8562.26	0.41	ppb
Manganese	55-2	2.00	2.15	2.06	2.07	3.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	5.93	ppb
Molybdenum	95-1	0.19	0.22	0.24	0.22	10.65	ppb
Molybdenum	96-1	0.14	0.15	0.17	0.15	9.40	ppb
Molybdenum	97-1	0.19	0.18	0.13	0.17	18.63	ppb
Molybdenum	98-1	0.19	0.19	0.20	0.19	3.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.46	0.50	0.49	4.24	ppb
Phosphorus	31-2	301.89	271.03	287.84	286.92	5.39	ppb
Potassium	39-2	1513.75	1534.08	1518.21	1522.01	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.98	0.23	0.36	158.54	ppb
Selenium	78-2	1.05	1.02	0.42	0.83	42.87	ppb
Selenium	82-1	0.63	0.34	-0.29	0.22	208.19	ppb
Silicon	28-1	2609.80	2598.57	2622.64	2610.34	0.46	ppb
Silver	109-1	0.01	0.01	0.02	0.01	32.00	ppb
Silver	107-1	0.01	0.01	0.02	0.01	13.99	ppb
Sodium	23-2	55387.35	54669.20	55372.24	55142.93	0.74	ppb
Strontium	86-1	90.16	93.17	92.50	91.94	1.72	ppb
Strontium	88-1	93.14	94.11	93.68	93.64	0.52	ppb
Sulfur	34-1	3459.74	3292.97	3374.58	3375.76	2.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.15	0.30	0.21	0.22	33.89	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.20	ppb
Vanadium	51-2	0.09	0.08	0.09	0.09	5.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.54	15.04	14.72	15.10	2.73	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	69.36	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	108.64	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-04	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:22:08	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.47	7.49	8.93	8.30	8.81	ppb
Antimony	121-1	-0.13	-0.14	-0.14	-0.14		ppb
Arsenic	75-2	0.20	0.18	0.19	0.19	3.19	ppb
Barium	135-1	21.88	21.59	22.11	21.86	1.19	ppb
Barium	137-1	21.90	22.39	22.38	22.23	1.27	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1084.02	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.19	15.68	15.11	15.66	3.47	ppb
Boron	11-1	15.13	15.87	16.46	15.82	4.23	ppb
Cadmium	106-1	0.81	0.40	-0.43	0.26	244.09	ppb
Cadmium	108-1	0.01	-0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.38	0.36	0.29	0.34	14.24	ppb
Calcium	43-1	22316.37	22156.62	22343.85	22272.28	0.45	ppb
Calcium	44-1	22526.50	22165.18	22481.40	22391.03	0.88	ppb
Chromium	52-2	-0.07	-0.12	-0.09	-0.09		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	77.51	ppb
Copper	63-2	72.23	72.09	71.74	72.02	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.80	26.40	25.93	26.05	1.20	ppb
Iron	57-2	27.12	27.16	26.92	27.06	0.48	ppb
Lead	206-1	1.14	1.09	1.10	1.11	2.65	ppb
Lead	207-1	1.00	1.00	0.99	1.00	0.67	ppb
Lead	208-1	1.06	1.05	1.05	1.05	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	8619.90	8591.03	8532.09	8581.01	0.52	ppb
Manganese	55-2	3.20	3.14	3.09	3.14	1.71	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-04	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:22:08	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.07	15.54	ppb
Molybdenum	95-1	0.25	0.19	0.17	0.20	20.83	ppb
Molybdenum	96-1	0.19	0.18	0.18	0.18	2.97	ppb
Molybdenum	97-1	0.17	0.20	0.15	0.17	15.68	ppb
Molybdenum	98-1	0.19	0.22	0.18	0.20	10.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.86	0.89	0.88	0.87	1.95	ppb
Phosphorus	31-2	260.03	248.45	263.80	257.43	3.11	ppb
Potassium	39-2	1509.30	1507.01	1481.64	1499.32	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.97	0.23	-0.13	0.35	158.36	ppb
Selenium	78-2	0.25	1.03	0.97	0.75	58.08	ppb
Selenium	82-1	-0.33	0.18	0.13	-0.01		ppb
Silicon	28-1	2640.37	2640.99	2621.88	2634.42	0.41	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	41.90	ppb
Sodium	23-2	56323.64	55883.82	55137.06	55781.50	1.08	ppb
Strontium	86-1	90.40	90.79	89.33	90.17	0.83	ppb
Strontium	88-1	91.33	92.05	91.32	91.57	0.45	ppb
Sulfur	34-1	3437.87	3389.91	3301.29	3376.36	2.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.19	0.21	0.22	0.21	8.22	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	19.99	ppb
Vanadium	51-2	0.09	0.07	0.08	0.08	11.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	42.11	41.73	41.36	41.73	0.90	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	388.16	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-04	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:22:08	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.00	0.00	684.91	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.58	6.01	8.75	7.45	18.45	ppb
Antimony	121-1	-0.14	-0.14	-0.16	-0.15		ppb
Arsenic	75-2	0.15	0.19	0.21	0.18	17.72	ppb
Barium	135-1	24.59	24.72	25.71	25.00	2.45	ppb
Barium	137-1	25.29	26.05	25.92	25.75	1.58	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.25	15.11	16.42	15.59	4.62	ppb
Boron	11-1	15.67	15.47	16.80	15.98	4.48	ppb
Cadmium	106-1	0.16	-0.05	0.13	0.08	145.83	ppb
Cadmium	108-1	0.03	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	0.34	0.32	0.33	0.33	2.89	ppb
Calcium	43-1	22162.74	21965.34	22149.36	22092.48	0.50	ppb
Calcium	44-1	22316.94	22198.90	22268.88	22261.57	0.27	ppb
Chromium	52-2	-0.14	-0.14	-0.11	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.01	0.01	30.41	ppb
Copper	63-2	63.13	62.53	63.44	63.03	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.41	25.20	25.53	25.38	0.64	ppb
Iron	57-2	26.82	24.92	23.91	25.22	5.87	ppb
Lead	206-1	0.66	0.63	0.66	0.65	2.97	ppb
Lead	207-1	0.56	0.57	0.64	0.59	7.45	ppb
Lead	208-1	0.61	0.60	0.64	0.62	3.53	ppb
Lithium	6-1						%
Magnesium	24-2	8568.29	8444.37	8549.77	8520.81	0.78	ppb
Manganese	55-2	2.86	3.04	2.97	2.96	3.00	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.06	0.06	15.64	ppb
Molybdenum	95-1	0.19	0.21	0.22	0.21	6.94	ppb
Molybdenum	96-1	0.19	0.19	0.17	0.18	4.31	ppb
Molybdenum	97-1	0.21	0.21	0.14	0.19	20.14	ppb
Molybdenum	98-1	0.18	0.21	0.17	0.18	11.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.98	0.94	0.92	0.95	3.57	ppb
Phosphorus	31-2	257.21	286.87	270.86	271.65	5.47	ppb
Potassium	39-2	1514.79	1504.20	1514.12	1511.03	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.44	1.07	0.28	0.93	63.48	ppb
Selenium	82-1	0.28	-0.36	0.26	0.06	618.44	ppb
Silicon	28-1	2572.55	2566.16	2624.70	2587.80	1.24	ppb
Silver	109-1	0.00	0.01	0.01	0.01	30.92	ppb
Silver	107-1	0.00	0.01	0.01	0.01	33.91	ppb
Sodium	23-2	55601.81	54307.69	54693.87	54867.79	1.21	ppb
Strontium	86-1	91.27	92.46	91.96	91.89	0.65	ppb
Strontium	88-1	93.01	94.27	93.85	93.71	0.68	ppb
Sulfur	34-1	3254.63	2896.95	3206.73	3119.44	6.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.01	0.01	53.39	ppb
Titanium	47-1	0.18	0.22	0.16	0.18	16.90	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.06	ppb
Vanadium	51-2	0.10	0.11	0.11	0.11	4.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	17.46	18.15	17.70	17.77	1.95	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	118.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.01	212.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-06 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-BR-51-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:29:09 DataFile Name : 132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.47	4.44	4.30	4.07	12.82	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.17	0.20	0.20	11.12	ppb
Barium	135-1	19.26	19.18	19.44	19.29	0.68	ppb
Barium	137-1	19.15	19.42	19.07	19.21	0.95	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.94	16.47	15.13	15.51	5.36	ppb
Boron	11-1	15.39	14.97	16.25	15.54	4.22	ppb
Cadmium	106-1	-0.62	-0.09	-0.47	-0.39		ppb
Cadmium	108-1	0.03	0.08	-0.06	0.01	477.90	ppb
Cadmium	111-1	0.27	0.32	0.29	0.29	7.57	ppb
Calcium	43-1	22212.48	22365.47	22209.03	22262.33	0.40	ppb
Calcium	44-1	22546.15	22384.40	22688.00	22539.51	0.67	ppb
Chromium	52-2	-0.12	-0.15	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	10.04	ppb
Copper	63-2	207.79	206.41	202.58	205.59	1.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.59	40.79	41.10	41.16	0.97	ppb
Iron	57-2	41.05	39.57	43.11	41.24	4.32	ppb
Lead	206-1	0.57	0.52	0.56	0.55	4.70	ppb
Lead	207-1	0.45	0.52	0.53	0.50	8.75	ppb
Lead	208-1	0.50	0.51	0.55	0.52	4.84	ppb
Lithium	6-1						%
Magnesium	24-2	8820.90	8721.34	8622.80	8721.68	1.14	ppb
Manganese	55-2	6.33	6.18	6.26	6.26	1.23	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-06	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-51-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:29:09	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	13.56	ppb
Molybdenum	95-1	0.21	0.23	0.23	0.22	4.25	ppb
Molybdenum	96-1	0.20	0.19	0.15	0.18	14.14	ppb
Molybdenum	97-1	0.21	0.16	0.17	0.18	13.79	ppb
Molybdenum	98-1	0.17	0.23	0.21	0.20	13.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.29	1.22	1.39	1.30	6.83	ppb
Phosphorus	31-2	232.12	228.41	242.96	234.50	3.22	ppb
Potassium	39-2	1521.19	1492.64	1467.82	1493.88	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.96	0.23	0.47	89.30	ppb
Selenium	78-2	0.31	0.55	-0.02	0.28	101.30	ppb
Selenium	82-1	-0.27	-0.27	-0.68	-0.41		ppb
Silicon	28-1	2536.56	2552.85	2561.08	2550.17	0.49	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.60	ppb
Silver	107-1	0.01	0.01	0.02	0.01	29.18	ppb
Sodium	23-2	55083.47	55022.78	54590.01	54898.75	0.49	ppb
Strontium	86-1	88.48	88.01	88.89	88.46	0.50	ppb
Strontium	88-1	89.45	88.95	89.94	89.45	0.55	ppb
Sulfur	34-1	3045.83	3260.97	3285.75	3197.52	4.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.00	0.00	423.66	ppb
Titanium	47-1	0.24	0.06	0.18	0.16	55.71	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	5.21	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	16.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.23	44.41	43.95	44.20	0.53	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	96.08	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-06	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-51-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:29:09	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	76.80	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.53	7.43	7.49	7.15	7.52	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.19	0.25	0.17	0.20	20.88	ppb
Barium	135-1	21.66	22.25	21.85	21.92	1.37	ppb
Barium	137-1	22.37	22.96	22.42	22.58	1.46	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	268.65	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.72	15.43	15.80	15.65	1.26	ppb
Boron	11-1	15.18	16.03	16.30	15.84	3.70	ppb
Cadmium	106-1	0.15	-0.76	-0.05	-0.22		ppb
Cadmium	108-1	0.03	0.03	0.01	0.02	63.32	ppb
Cadmium	111-1	0.32	0.25	0.32	0.30	13.27	ppb
Calcium	43-1	22238.56	22524.79	22081.21	22281.52	1.01	ppb
Calcium	44-1	22371.84	22627.86	22317.23	22438.97	0.74	ppb
Chromium	52-2	-0.09	-0.13	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	30.38	ppb
Copper	63-2	21.07	20.53	21.20	20.94	1.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.74	52.89	52.60	52.74	0.28	ppb
Iron	57-2	49.17	50.97	53.79	51.31	4.54	ppb
Lead	206-1	0.11	0.12	0.08	0.10	20.51	ppb
Lead	207-1	0.07	0.08	0.10	0.08	22.55	ppb
Lead	208-1	0.08	0.10	0.09	0.09	9.00	ppb
Lithium	6-1						%
Magnesium	24-2	8661.00	8567.51	8624.20	8617.57	0.55	ppb
Manganese	55-2	4.04	4.06	3.91	4.00	2.08	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.08	0.08	0.07	20.03	ppb
Molybdenum	95-1	0.20	0.23	0.19	0.21	10.63	ppb
Molybdenum	96-1	0.19	0.15	0.18	0.18	10.58	ppb
Molybdenum	97-1	0.21	0.24	0.21	0.22	7.34	ppb
Molybdenum	98-1	0.20	0.26	0.22	0.23	13.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.67	0.61	0.58	0.62	6.84	ppb
Phosphorus	31-2	288.23	235.40	305.68	276.44	13.24	ppb
Potassium	39-2	1532.04	1510.50	1536.38	1526.30	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	-0.04	0.64	0.63	0.41	94.05	ppb
Selenium	82-1	-0.03	0.16	0.10	0.08	122.35	ppb
Silicon	28-1	2633.66	2644.06	2635.13	2637.62	0.21	ppb
Silver	109-1	0.00	0.01	0.00	0.00	84.94	ppb
Silver	107-1	0.00	0.00	0.00	0.00	21.96	ppb
Sodium	23-2	56169.77	55196.53	55538.38	55634.89	0.89	ppb
Strontium	86-1	90.23	92.24	92.56	91.68	1.38	ppb
Strontium	88-1	92.52	93.29	94.93	93.58	1.31	ppb
Sulfur	34-1	3226.94	3367.43	3333.70	3309.36	2.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.11	0.17	0.16	0.15	19.48	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.40	ppb
Vanadium	51-2	0.08	0.09	0.08	0.08	7.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.89	13.72	13.34	13.65	2.06	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	40.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	40.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.50	0.77	0.49	0.59	27.08	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.07	0.10	0.09	0.09	17.19	ppb
Barium	137-1	0.11	0.13	0.11	0.12	8.95	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.30	0.73	0.65	0.90	39.69	ppb
Boron	11-1	0.61	0.45	0.77	0.61	26.60	ppb
Cadmium	106-1	-0.29	-0.27	-0.99	-0.51		ppb
Cadmium	108-1	-0.01	-0.04	-0.01	-0.02		ppb
Cadmium	111-1	0.29	0.30	0.24	0.27	11.95	ppb
Calcium	43-1	0.40	1.66	2.04	1.36	62.88	ppb
Calcium	44-1	0.95	-1.04	-0.21	-0.10		ppb
Chromium	52-2	-0.01	0.01	0.00	0.00	1457.57	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.08	0.11	0.13	0.11	20.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.53	0.52	0.54	0.53	1.52	ppb
Iron	57-2	0.06	0.12	-0.20	-0.01		ppb
Lead	206-1	492.21	491.69	498.70	494.20	0.79	ppb
Lead	207-1	490.35	482.68	485.51	486.18	0.80	ppb
Lead	208-1	498.42	488.54	493.91	493.62	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	0.95	1.19	1.12	1.09	11.50	ppb
Manganese	55-2	0.13	0.15	0.16	0.14	9.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	98-1	-0.04	-0.03	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.04	0.02	120.03	ppb
Phosphorus	31-2	-16.15	-8.71	-9.05	-11.31		ppb
Potassium	39-2	2.82	4.21	-0.44	2.20	108.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	1.56	0.11	0.47	0.71	105.97	ppb
Selenium	82-1	0.10	-0.21	-0.09	-0.07		ppb
Silicon	28-1	-2.39	-2.61	-4.51	-3.17		ppb
Silver	109-1	0.01	0.01	0.01	0.01	1.98	ppb
Silver	107-1	0.00	0.00	0.00	0.00	40.54	ppb
Sodium	23-2	33.80	31.11	30.19	31.70	5.93	ppb
Strontium	86-1	0.03	0.00	0.03	0.02	91.12	ppb
Strontium	88-1	0.02	0.01	0.01	0.01	16.79	ppb
Sulfur	34-1	-481.65	-570.52	-596.88	-549.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.01	114.22	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	72.36	ppb
Tin	118-1	0.02	0.02	0.00	0.02	73.46	ppb
Titanium	47-1	-0.06	-0.05	-0.01	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.69	0.49	0.67	0.61	18.13	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	149.65	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.35	0.43	0.02	0.27	81.03	ppb
Antimony	121-1	-0.27	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.01	0.00	0.00	413.65	ppb
Barium	137-1	0.00	0.02	0.01	0.01	63.65	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.39	0.07	0.19	0.22	74.83	ppb
Boron	11-1	0.49	0.15	0.26	0.30	56.93	ppb
Cadmium	106-1	0.39	-0.55	0.78	0.21	331.20	ppb
Cadmium	108-1	-0.06	-0.06	-0.04	-0.05		ppb
Cadmium	111-1	0.34	0.27	0.37	0.33	16.28	ppb
Calcium	43-1	5.24	1.67	3.23	3.38	52.93	ppb
Calcium	44-1	0.67	1.31	0.58	0.85	46.33	ppb
Chromium	52-2	-0.01	0.00	-0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.08	0.11	0.10	0.09	13.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.52	0.75	0.52	0.60	23.08	ppb
Iron	57-2	-0.39	0.24	-0.32	-0.16		ppb
Lead	206-1	-0.02	-0.02	-0.05	-0.03		ppb
Lead	207-1	-0.07	-0.05	-0.06	-0.06		ppb
Lead	208-1	-0.05	-0.02	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	1.70	1.03	1.33	1.36	24.75	ppb
Manganese	55-2	0.01	0.00	-0.01	0.00	766.76	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.06	-0.07	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-21.59	-5.16	-18.86	-15.20		ppb
Potassium	39-2	2.95	-0.86	0.63	0.91	211.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.22	0.59	0.78	0.53	53.25	ppb
Selenium	82-1	0.17	-0.02	-0.22	-0.02		ppb
Silicon	28-1	-5.45	-4.22	-7.67	-5.78		ppb
Silver	109-1	0.00	0.01	0.00	0.00	68.11	ppb
Silver	107-1	0.00	0.00	0.00	0.00	497.18	ppb
Sodium	23-2	24.58	26.48	25.76	25.61	3.76	ppb
Strontium	86-1	0.03	0.03	0.08	0.05	59.58	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	38.83	ppb
Sulfur	34-1	-487.63	-517.47	-795.28	-600.13		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	159.00	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	80.34	ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.00	0.02	-0.01	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	51.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.08	0.01	0.04	75.77	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	82.12	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-08 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-56-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:43:13 DataFile Name : 136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.78	8.57	7.11	7.82	9.36	ppb
Antimony	121-1	-0.15	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.20	0.11	0.18	0.16	29.05	ppb
Barium	135-1	22.11	21.18	21.80	21.70	2.19	ppb
Barium	137-1	22.41	22.26	22.19	22.28	0.51	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.66	15.75	14.62	14.67	7.13	ppb
Boron	11-1	16.02	15.28	15.21	15.50	2.89	ppb
Cadmium	106-1	-0.12	1.13	-0.04	0.33	214.28	ppb
Cadmium	108-1	-0.04	0.00	-0.02	-0.02		ppb
Cadmium	111-1	0.31	0.40	0.31	0.34	14.95	ppb
Calcium	43-1	22165.92	22362.13	22160.76	22229.60	0.52	ppb
Calcium	44-1	22326.04	22560.13	22309.23	22398.46	0.63	ppb
Chromium	52-2	-0.14	-0.13	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	39.20	ppb
Copper	63-2	13.03	12.98	13.19	13.07	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.77	37.05	37.57	37.47	1.00	ppb
Iron	57-2	37.86	40.14	37.39	38.46	3.82	ppb
Lead	206-1	0.06	0.05	0.07	0.06	17.21	ppb
Lead	207-1	0.07	0.06	0.08	0.07	14.78	ppb
Lead	208-1	0.06	0.06	0.08	0.07	17.17	ppb
Lithium	6-1						%
Magnesium	24-2	8689.99	8602.54	8691.54	8661.35	0.59	ppb
Manganese	55-2	4.27	4.32	4.38	4.33	1.28	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-08	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:43:13	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.06	0.07	10.93	ppb
Molybdenum	95-1	0.23	0.19	0.19	0.20	12.65	ppb
Molybdenum	96-1	0.15	0.17	0.19	0.17	11.39	ppb
Molybdenum	97-1	0.17	0.15	0.16	0.16	6.00	ppb
Molybdenum	98-1	0.19	0.18	0.19	0.19	1.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.43	0.45	0.44	2.68	ppb
Phosphorus	31-2	247.08	238.47	264.86	250.14	5.38	ppb
Potassium	39-2	1520.97	1506.36	1535.72	1521.01	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	194.95	ppb
Selenium	78-2	0.71	0.69	0.95	0.78	18.25	ppb
Selenium	82-1	0.30	0.02	-0.88	-0.19		ppb
Silicon	28-1	2634.83	2612.74	2639.51	2629.03	0.54	ppb
Silver	109-1	0.00	0.00	0.00	0.00	310.65	ppb
Silver	107-1	0.00	0.00	0.00	0.00	65.46	ppb
Sodium	23-2	56169.74	55657.07	56413.83	56080.21	0.69	ppb
Strontium	86-1	90.18	88.71	90.89	89.92	1.24	ppb
Strontium	88-1	91.42	91.49	93.82	92.24	1.48	ppb
Sulfur	34-1	3042.15	3074.22	3039.92	3052.10	0.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	170.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	874.49	ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.19	0.16	0.20	0.18	10.20	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.68	ppb
Vanadium	51-2	0.08	0.09	0.08	0.08	5.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.32	7.57	7.71	7.53	2.64	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	51.88	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-08	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:43:13	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.03	0.03	17.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.23	8.67	7.76	8.55	8.68	ppb
Antimony	121-1	-0.16	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.14	0.14	0.22	0.17	25.94	ppb
Barium	135-1	21.65	21.31	21.26	21.40	0.99	ppb
Barium	137-1	21.70	21.73	21.91	21.78	0.52	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.17	14.59	14.88	15.21	5.53	ppb
Boron	11-1	15.32	15.89	15.50	15.57	1.87	ppb
Cadmium	106-1	1.03	-1.37	-0.81	-0.39		ppb
Cadmium	108-1	-0.04	-0.02	0.01	-0.02		ppb
Cadmium	111-1	0.40	0.21	0.25	0.29	33.94	ppb
Calcium	43-1	22706.12	22324.39	21684.81	22238.44	2.32	ppb
Calcium	44-1	22667.22	22528.95	22029.43	22408.54	1.50	ppb
Chromium	52-2	-0.05	0.00	-0.07	-0.04		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	29.87	ppb
Copper	63-2	10.62	10.50	10.60	10.57	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.09	38.41	37.73	38.08	0.89	ppb
Iron	57-2	37.41	37.72	39.25	38.13	2.58	ppb
Lead	206-1	0.07	0.11	0.13	0.10	28.89	ppb
Lead	207-1	0.09	0.08	0.10	0.09	10.00	ppb
Lead	208-1	0.09	0.09	0.11	0.09	15.49	ppb
Lithium	6-1						%
Magnesium	24-2	8566.95	8600.01	8511.11	8559.36	0.52	ppb
Manganese	55-2	4.49	4.45	4.50	4.48	0.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.06	0.08	0.08	23.89	ppb
Molybdenum	95-1	0.16	0.20	0.22	0.19	15.99	ppb
Molybdenum	96-1	0.15	0.19	0.18	0.17	11.90	ppb
Molybdenum	97-1	0.18	0.19	0.16	0.18	7.62	ppb
Molybdenum	98-1	0.22	0.20	0.20	0.21	7.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.43	0.49	0.47	7.49	ppb
Phosphorus	31-2	253.40	267.58	258.20	259.72	2.78	ppb
Potassium	39-2	1490.89	1510.10	1517.97	1506.32	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	2.20	1.08	0.31	1.20	79.21	ppb
Selenium	82-1	0.31	-0.24	0.23	0.10	296.07	ppb
Silicon	28-1	2678.94	2645.97	2586.83	2637.25	1.77	ppb
Silver	109-1	0.00	0.00	0.00	0.00	204.57	ppb
Silver	107-1	0.01	0.00	0.00	0.00	27.94	ppb
Sodium	23-2	55387.15	55154.87	55062.49	55201.51	0.30	ppb
Strontium	86-1	91.28	89.06	90.75	90.36	1.28	ppb
Strontium	88-1	92.02	90.38	91.99	91.46	1.02	ppb
Sulfur	34-1	3612.53	3380.48	3074.38	3355.80	8.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	294.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.23	0.23	0.15	0.20	23.24	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	15.36	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	9.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.89	9.00	8.91	8.94	0.67	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	43.33	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.02	91.34	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-10	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:50:13	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.23	7.91	8.18	8.10	2.12	ppb
Antimony	121-1	-0.15	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.17	0.17	0.23	0.19	19.89	ppb
Barium	135-1	21.62	20.96	21.60	21.39	1.76	ppb
Barium	137-1	22.16	22.15	22.01	22.11	0.37	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	4.77	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.77	16.26	15.63	15.89	2.07	ppb
Boron	11-1	16.00	15.55	16.67	16.07	3.51	ppb
Cadmium	106-1	-0.28	0.44	0.23	0.13	288.25	ppb
Cadmium	108-1	0.03	0.05	-0.02	0.02	163.01	ppb
Cadmium	111-1	0.30	0.35	0.34	0.33	7.53	ppb
Calcium	43-1	22460.17	22455.62	22176.13	22363.97	0.73	ppb
Calcium	44-1	22578.26	22874.23	22462.82	22638.44	0.94	ppb
Chromium	52-2	-0.11	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	17.60	ppb
Copper	63-2	8.72	8.82	8.82	8.79	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.16	38.34	37.57	38.02	1.06	ppb
Iron	57-2	41.71	37.34	40.12	39.72	5.57	ppb
Lead	206-1	0.10	0.11	0.13	0.11	11.69	ppb
Lead	207-1	0.10	0.11	0.09	0.10	7.15	ppb
Lead	208-1	0.09	0.11	0.11	0.10	8.34	ppb
Lithium	6-1						%
Magnesium	24-2	8570.47	8630.24	8587.97	8596.23	0.36	ppb
Manganese	55-2	5.39	5.48	5.57	5.48	1.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-10	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:50:13	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	4.34	ppb
Molybdenum	95-1	0.23	0.20	0.18	0.20	11.46	ppb
Molybdenum	96-1	0.15	0.15	0.18	0.16	12.68	ppb
Molybdenum	97-1	0.19	0.18	0.20	0.19	5.64	ppb
Molybdenum	98-1	0.18	0.19	0.19	0.19	3.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.62	0.68	0.65	4.54	ppb
Phosphorus	31-2	270.45	257.62	250.00	259.35	3.99	ppb
Potassium	39-2	1491.99	1514.95	1510.54	1505.82	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.39	0.96	0.57	0.64	45.56	ppb
Selenium	82-1	0.13	0.13	0.12	0.13	3.77	ppb
Silicon	28-1	2641.19	2648.01	2658.87	2649.36	0.34	ppb
Silver	109-1	0.00	0.00	0.00	0.00	153.00	ppb
Silver	107-1	0.00	0.00	0.00	0.00	70.65	ppb
Sodium	23-2	55796.40	56055.92	54714.80	55522.37	1.28	ppb
Strontium	86-1	90.88	90.64	91.10	90.87	0.26	ppb
Strontium	88-1	92.79	90.66	92.91	92.12	1.37	ppb
Sulfur	34-1	3355.49	3347.10	3406.44	3369.68	0.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	29.03	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.26	0.23	0.17	0.22	18.66	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.28	ppb
Vanadium	51-2	0.08	0.08	0.10	0.09	13.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.10	15.58	15.81	15.83	1.64	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.56	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-10	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:50:13	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	51.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-11 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-43-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:53:43 DataFile Name : 139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.76	14.51	15.03	14.44	4.42	ppb
Antimony	121-1	-0.13	-0.13	-0.11	-0.12		ppb
Arsenic	75-2	0.21	0.21	0.28	0.23	17.10	ppb
Barium	135-1	24.74	24.67	24.26	24.55	1.05	ppb
Barium	137-1	25.18	25.42	24.67	25.09	1.52	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.68	14.60	16.42	15.57	5.87	ppb
Boron	11-1	15.62	15.52	16.06	15.73	1.82	ppb
Cadmium	106-1	0.45	-0.38	0.54	0.20	251.07	ppb
Cadmium	108-1	-0.06	-0.01	-0.02	-0.03		ppb
Cadmium	111-1	0.36	0.29	0.38	0.34	13.86	ppb
Calcium	43-1	22047.66	22294.34	22069.39	22137.13	0.62	ppb
Calcium	44-1	22161.00	22286.40	22481.78	22309.73	0.72	ppb
Chromium	52-2	-0.12	-0.11	-0.11	-0.12		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	29.31	ppb
Copper	63-2	117.76	119.74	118.31	118.61	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	37.55	37.52	37.15	37.40	0.60	ppb
Iron	57-2	37.51	38.83	37.48	37.94	2.04	ppb
Lead	206-1	0.55	0.53	0.51	0.53	4.15	ppb
Lead	207-1	0.42	0.46	0.44	0.44	4.39	ppb
Lead	208-1	0.48	0.49	0.49	0.49	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	8467.39	8517.38	8498.34	8494.37	0.30	ppb
Manganese	55-2	5.41	5.38	5.41	5.40	0.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-11	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:53:43	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.08	0.07	11.72	ppb
Molybdenum	95-1	0.21	0.21	0.16	0.19	14.99	ppb
Molybdenum	96-1	0.18	0.17	0.19	0.18	5.22	ppb
Molybdenum	97-1	0.19	0.17	0.17	0.18	4.78	ppb
Molybdenum	98-1	0.20	0.19	0.23	0.21	9.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.62	0.66	0.66	0.64	3.60	ppb
Phosphorus	31-2	279.27	238.34	329.49	282.37	16.17	ppb
Potassium	39-2	1525.94	1521.89	1508.13	1518.65	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	-0.13	-0.13	0.11	384.78	ppb
Selenium	78-2	0.62	-0.30	0.82	0.38	158.27	ppb
Selenium	82-1	0.17	-0.05	-0.33	-0.07		ppb
Silicon	28-1	2617.66	2657.09	2613.94	2629.56	0.91	ppb
Silver	109-1	0.02	0.03	0.03	0.03	18.76	ppb
Silver	107-1	0.02	0.02	0.03	0.02	22.71	ppb
Sodium	23-2	54787.79	55399.14	55175.63	55120.85	0.56	ppb
Strontium	86-1	92.79	91.83	93.89	92.84	1.11	ppb
Strontium	88-1	94.01	93.60	94.34	93.98	0.39	ppb
Sulfur	34-1	3283.82	3356.20	3265.19	3301.74	1.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1575.44	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.07	0.07	0.07	4.00	ppb
Titanium	47-1	0.31	0.26	0.17	0.24	29.85	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	38.82	ppb
Vanadium	51-2	0.14	0.16	0.16	0.15	5.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	33.41	34.89	34.05	34.12	2.18	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	99.87	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-11	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:53:43	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	96.12	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-12 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-43-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:57:14 DataFile Name : 140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.09	13.45	13.17	13.24	1.40	ppb
Antimony	121-1	-0.17	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.18	0.27	0.18	0.21	26.43	ppb
Barium	135-1	22.41	23.15	23.22	22.93	1.95	ppb
Barium	137-1	22.89	23.06	23.29	23.08	0.86	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00	1923.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.99	15.74	18.60	16.78	9.44	ppb
Boron	11-1	15.97	15.53	16.20	15.90	2.15	ppb
Cadmium	106-1	0.26	-0.11	0.11	0.09	218.27	ppb
Cadmium	108-1	-0.06	0.01	-0.08	-0.05		ppb
Cadmium	111-1	0.34	0.31	0.34	0.33	5.86	ppb
Calcium	43-1	21914.33	22154.58	22097.05	22055.32	0.57	ppb
Calcium	44-1	22257.71	22584.87	22215.05	22352.54	0.91	ppb
Chromium	52-2	-0.14	-0.12	-0.14	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	30.86	ppb
Copper	63-2	32.26	33.01	32.59	32.62	1.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.89	46.72	45.79	46.13	1.12	ppb
Iron	57-2	44.89	50.81	47.64	47.78	6.20	ppb
Lead	206-1	0.35	0.34	0.32	0.34	5.46	ppb
Lead	207-1	0.29	0.34	0.34	0.32	8.57	ppb
Lead	208-1	0.33	0.34	0.35	0.34	3.00	ppb
Lithium	6-1						%
Magnesium	24-2	8461.36	8619.52	8588.90	8556.59	0.98	ppb
Manganese	55-2	6.13	6.17	6.07	6.12	0.83	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-12 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-43-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:57:14 DataFile Name : 140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	7.60	ppb
Molybdenum	95-1	0.20	0.15	0.20	0.18	15.14	ppb
Molybdenum	96-1	0.20	0.16	0.15	0.17	15.09	ppb
Molybdenum	97-1	0.18	0.18	0.18	0.18	1.63	ppb
Molybdenum	98-1	0.16	0.16	0.18	0.17	7.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.69	2.64	2.71	2.68	1.35	ppb
Phosphorus	31-2	244.51	251.27	211.65	235.81	8.99	ppb
Potassium	39-2	1526.44	1520.23	1517.86	1521.51	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.45	1.49	0.46	0.50	194.05	ppb
Selenium	82-1	0.13	-0.22	-0.33	-0.14		ppb
Silicon	28-1	2613.98	2622.09	2586.76	2607.61	0.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	4.93	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.46	ppb
Sodium	23-2	56207.01	56612.61	56043.01	56287.54	0.52	ppb
Strontium	86-1	92.60	90.96	91.60	91.72	0.90	ppb
Strontium	88-1	94.07	92.93	94.51	93.84	0.87	ppb
Sulfur	34-1	3313.14	3143.68	2931.93	3129.58	6.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.04	0.03	23.60	ppb
Titanium	47-1	0.22	0.26	0.21	0.23	9.79	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.82	ppb
Vanadium	51-2	0.09	0.09	0.10	0.09	4.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	46.73	47.98	47.55	47.42	1.34	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	39.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-12	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:57:14	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	45.87	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.16	8.19	6.74	7.36	10.14	ppb
Antimony	121-1	-0.16	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.18	0.18	3.58	ppb
Barium	135-1	21.04	21.67	20.18	20.96	3.58	ppb
Barium	137-1	21.45	21.83	21.75	21.67	0.93	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	1132.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.47	14.29	15.20	14.65	3.29	ppb
Boron	11-1	15.26	16.31	16.11	15.89	3.52	ppb
Cadmium	106-1	0.00	0.38	-0.35	0.01	4323.76	ppb
Cadmium	108-1	-0.02	0.03	0.01	0.01	389.83	ppb
Cadmium	111-1	0.32	0.36	0.29	0.32	11.46	ppb
Calcium	43-1	22102.31	22062.41	22099.42	22088.05	0.10	ppb
Calcium	44-1	22236.17	22306.02	22671.34	22404.51	1.04	ppb
Chromium	52-2	-0.13	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	22.90	ppb
Copper	63-2	12.91	13.01	13.06	13.00	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.00	34.56	33.85	34.14	1.10	ppb
Iron	57-2	35.39	32.77	33.90	34.02	3.86	ppb
Lead	206-1	0.11	0.12	0.10	0.11	11.54	ppb
Lead	207-1	0.10	0.10	0.10	0.10	2.72	ppb
Lead	208-1	0.11	0.11	0.11	0.11	3.36	ppb
Lithium	6-1						%
Magnesium	24-2	8498.63	8539.94	8569.62	8536.06	0.42	ppb
Manganese	55-2	3.83	3.91	4.03	3.92	2.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.06	0.08	27.18	ppb
Molybdenum	95-1	0.21	0.22	0.18	0.20	9.65	ppb
Molybdenum	96-1	0.21	0.16	0.18	0.18	12.71	ppb
Molybdenum	97-1	0.15	0.18	0.15	0.16	12.36	ppb
Molybdenum	98-1	0.22	0.21	0.17	0.20	13.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.56	0.57	0.55	4.81	ppb
Phosphorus	31-2	241.17	230.23	230.15	233.85	2.71	ppb
Potassium	39-2	1498.75	1495.95	1483.03	1492.57	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	0.97	0.97	0.85	25.03	ppb
Selenium	78-2	-0.35	0.75	0.49	0.30	191.89	ppb
Selenium	82-1	-0.16	-0.07	0.29	0.02	1042.03	ppb
Silicon	28-1	2596.12	2621.57	2628.95	2615.55	0.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.87	ppb
Silver	107-1	0.00	0.00	0.01	0.00	31.21	ppb
Sodium	23-2	54534.93	55230.39	54315.46	54693.59	0.87	ppb
Strontium	86-1	90.25	90.21	86.91	89.12	2.15	ppb
Strontium	88-1	90.55	91.46	88.87	90.29	1.45	ppb
Sulfur	34-1	3137.81	3040.85	3224.99	3134.55	2.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.18	0.21	0.22	0.20	8.91	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.83	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	9.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.45	18.28	18.67	18.80	3.17	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	44.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	100.29	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-14 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-42-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:04:14 DataFile Name : 142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.94	11.56	9.73	10.08	13.33	ppb
Antimony	121-1	-0.13	-0.14	-0.15	-0.14		ppb
Arsenic	75-2	0.24	0.20	0.16	0.20	20.13	ppb
Barium	135-1	22.20	23.50	23.48	23.06	3.23	ppb
Barium	137-1	23.00	23.74	23.28	23.34	1.60	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	130.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.90	16.67	15.05	15.87	5.09	ppb
Boron	11-1	15.83	17.06	15.91	16.27	4.23	ppb
Cadmium	106-1	-0.24	-0.09	-0.56	-0.29		ppb
Cadmium	108-1	-0.02	0.08	-0.04	0.01	758.72	ppb
Cadmium	111-1	0.30	0.30	0.29	0.30	2.79	ppb
Calcium	43-1	22158.00	22207.63	21983.81	22116.48	0.53	ppb
Calcium	44-1	22476.08	22405.04	22194.66	22358.59	0.65	ppb
Chromium	52-2	-0.10	-0.07	-0.10	-0.09		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	36.24	ppb
Copper	63-2	50.51	50.89	50.28	50.56	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.68	36.72	37.43	36.94	1.14	ppb
Iron	57-2	37.16	37.60	38.84	37.87	2.31	ppb
Lead	206-1	0.39	0.34	0.38	0.37	6.93	ppb
Lead	207-1	0.34	0.33	0.36	0.34	4.81	ppb
Lead	208-1	0.37	0.34	0.36	0.35	4.37	ppb
Lithium	6-1						%
Magnesium	24-2	8519.97	8522.76	8498.19	8513.64	0.16	ppb
Manganese	55-2	3.45	3.45	3.48	3.46	0.44	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-14 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-42-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:04:14 DataFile Name : 142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.09	0.07	17.64	ppb
Molybdenum	95-1	0.21	0.18	0.19	0.19	7.65	ppb
Molybdenum	96-1	0.17	0.16	0.17	0.17	4.01	ppb
Molybdenum	97-1	0.18	0.20	0.22	0.20	12.04	ppb
Molybdenum	98-1	0.21	0.20	0.21	0.20	3.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.18	2.17	2.08	2.14	2.52	ppb
Phosphorus	31-2	256.46	256.42	268.57	260.48	2.69	ppb
Potassium	39-2	1500.75	1504.67	1487.30	1497.58	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.61	0.11	380.00	ppb
Selenium	78-2	-0.03	-0.36	0.11	-0.09		ppb
Selenium	82-1	0.29	-0.05	0.32	0.19	111.22	ppb
Silicon	28-1	2602.83	2599.70	2620.93	2607.82	0.44	ppb
Silver	109-1	0.01	0.01	0.02	0.01	37.75	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.65	ppb
Sodium	23-2	55383.20	54957.99	55425.85	55255.68	0.47	ppb
Strontium	86-1	90.72	91.56	92.42	91.57	0.93	ppb
Strontium	88-1	92.96	92.49	94.36	93.27	1.04	ppb
Sulfur	34-1	3133.14	3211.01	2916.06	3086.74	4.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.22	0.23	0.18	0.21	12.89	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.99	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	7.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	45.70	44.90	44.86	45.16	1.05	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-14	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:04:14	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	41.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-15	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:07:44	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.76	6.38	6.88	7.01	9.99	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.15	0.16	0.19	0.17	13.35	ppb
Barium	135-1	22.25	22.19	22.80	22.41	1.49	ppb
Barium	137-1	22.65	22.67	22.67	22.66	0.04	ppb
Beryllium	9-1	-0.01	0.07	-0.01	0.02	217.86	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.63	14.91	17.07	16.21	7.05	ppb
Boron	11-1	16.09	16.09	15.81	15.99	1.01	ppb
Cadmium	106-1	-0.51	0.21	-0.09	-0.13		ppb
Cadmium	108-1	-0.02	-0.04	0.08	0.01	816.58	ppb
Cadmium	111-1	0.28	0.33	0.31	0.31	8.77	ppb
Calcium	43-1	22599.09	22082.91	22490.72	22390.90	1.22	ppb
Calcium	44-1	22850.51	22112.44	22274.74	22412.57	1.73	ppb
Chromium	52-2	-0.13	-0.10	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	18.59	ppb
Copper	63-2	23.76	23.81	23.40	23.65	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.71	34.79	34.25	34.58	0.85	ppb
Iron	57-2	33.28	33.33	35.18	33.93	3.20	ppb
Lead	206-1	0.23	0.26	0.23	0.24	6.88	ppb
Lead	207-1	0.22	0.26	0.21	0.23	11.99	ppb
Lead	208-1	0.22	0.25	0.23	0.23	6.65	ppb
Lithium	6-1						%
Magnesium	24-2	8617.08	8597.81	8558.07	8590.99	0.35	ppb
Manganese	55-2	4.94	4.80	5.03	4.92	2.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-15	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:07:44	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.07	0.07	0.07	17.89	ppb
Molybdenum	95-1	0.17	0.22	0.21	0.20	14.37	ppb
Molybdenum	96-1	0.16	0.17	0.17	0.17	3.71	ppb
Molybdenum	97-1	0.19	0.20	0.20	0.20	4.15	ppb
Molybdenum	98-1	0.19	0.19	0.22	0.20	7.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.59	0.56	0.60	0.59	3.38	ppb
Phosphorus	31-2	215.68	241.78	231.94	229.80	5.74	ppb
Potassium	39-2	1510.01	1517.75	1504.10	1510.62	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.83	0.90	-0.25	0.50	129.92	ppb
Selenium	82-1	0.05	-0.15	0.13	0.01	1816.06	ppb
Silicon	28-1	2593.77	2580.25	2634.52	2602.85	1.09	ppb
Silver	109-1	0.00	0.01	0.01	0.01	22.44	ppb
Silver	107-1	0.00	0.01	0.00	0.01	64.94	ppb
Sodium	23-2	56213.60	55414.17	54374.19	55333.99	1.67	ppb
Strontium	86-1	90.36	91.07	90.25	90.56	0.49	ppb
Strontium	88-1	91.59	92.48	91.96	92.01	0.48	ppb
Sulfur	34-1	3160.95	2949.83	3095.03	3068.60	3.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	0.00		ppb
Titanium	47-1	0.21	0.16	0.22	0.20	16.29	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.59	ppb
Vanadium	51-2	0.08	0.07	0.09	0.08	13.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.12	22.66	22.50	22.43	1.24	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-15	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:07:44	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	121.40	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-16 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-41-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:11:14 DataFile Name : 144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.14	8.21	7.67	8.01	3.64	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.21	0.16	0.19	0.19	13.64	ppb
Barium	135-1	21.72	21.72	21.62	21.69	0.27	ppb
Barium	137-1	22.29	22.24	22.30	22.28	0.15	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00	1525.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.19	16.20	16.07	16.15	0.44	ppb
Boron	11-1	14.98	16.79	16.04	15.93	5.71	ppb
Cadmium	106-1	0.28	-0.53	-0.35	-0.20		ppb
Cadmium	108-1	0.05	0.05	0.01	0.04	71.80	ppb
Cadmium	111-1	0.34	0.29	0.30	0.31	8.43	ppb
Calcium	43-1	22173.31	22260.00	22175.85	22203.05	0.22	ppb
Calcium	44-1	22275.16	22356.38	22340.38	22323.97	0.19	ppb
Chromium	52-2	-0.11	-0.15	-0.12	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	23.53	ppb
Copper	63-2	19.54	19.66	19.72	19.64	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.27	31.71	31.52	31.50	0.69	ppb
Iron	57-2	31.89	31.44	33.47	32.27	3.31	ppb
Lead	206-1	0.16	0.17	0.19	0.17	8.35	ppb
Lead	207-1	0.17	0.17	0.18	0.17	5.03	ppb
Lead	208-1	0.17	0.18	0.19	0.18	6.24	ppb
Lithium	6-1						%
Magnesium	24-2	8601.06	8614.05	8547.98	8587.70	0.41	ppb
Manganese	55-2	4.27	4.23	4.41	4.31	2.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-16	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:11:14	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	12.48	ppb
Molybdenum	95-1	0.19	0.23	0.18	0.20	10.73	ppb
Molybdenum	96-1	0.17	0.16	0.20	0.18	11.70	ppb
Molybdenum	97-1	0.21	0.17	0.20	0.20	10.49	ppb
Molybdenum	98-1	0.22	0.21	0.18	0.20	9.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.94	0.97	0.98	0.96	2.13	ppb
Phosphorus	31-2	259.10	249.67	266.67	258.48	3.30	ppb
Potassium	39-2	1517.33	1515.36	1518.29	1516.99	0.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	-0.06	0.46	0.93	0.44	111.73	ppb
Selenium	82-1	-0.14	-0.34	0.02	-0.15		ppb
Silicon	28-1	2636.38	2651.99	2674.51	2654.29	0.72	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.57	ppb
Silver	107-1	0.00	0.01	0.01	0.01	59.38	ppb
Sodium	23-2	55604.26	55366.77	55008.43	55326.49	0.54	ppb
Strontium	86-1	91.20	92.10	90.72	91.34	0.77	ppb
Strontium	88-1	91.93	92.62	92.37	92.31	0.38	ppb
Sulfur	34-1	3334.17	3253.87	3305.53	3297.86	1.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	0.01	-0.01		ppb
Titanium	47-1	0.20	0.29	0.17	0.22	29.16	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.08	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	8.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	35.65	36.55	35.72	35.98	1.39	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	3.30	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-16	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:11:14	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	119.56	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-17 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-46-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:14:45 DataFile Name : 145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.15	9.74	7.21	8.37	15.28	ppb
Antimony	121-1	-0.15	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.11	0.21	0.21	0.18	33.92	ppb
Barium	135-1	21.97	21.12	21.16	21.41	2.24	ppb
Barium	137-1	21.97	21.94	22.09	22.00	0.37	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	1125.30	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.58	15.03	14.37	15.33	7.41	ppb
Boron	11-1	15.32	16.05	15.39	15.59	2.58	ppb
Cadmium	106-1	0.02	-0.11	-0.46	-0.18		ppb
Cadmium	108-1	-0.06	-0.04	0.01	-0.03		ppb
Cadmium	111-1	0.33	0.31	0.29	0.31	6.59	ppb
Calcium	43-1	22125.25	22128.83	22439.35	22231.14	0.81	ppb
Calcium	44-1	22169.92	22398.55	22769.18	22445.88	1.35	ppb
Chromium	52-2	-0.09	-0.12	-0.08	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	41.16	ppb
Copper	63-2	11.54	11.44	11.78	11.59	1.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.56	35.92	36.07	35.85	0.72	ppb
Iron	57-2	34.15	36.05	35.77	35.32	2.90	ppb
Lead	206-1	0.28	0.31	0.33	0.31	7.57	ppb
Lead	207-1	0.28	0.25	0.28	0.27	6.21	ppb
Lead	208-1	0.27	0.27	0.30	0.28	5.65	ppb
Lithium	6-1						%
Magnesium	24-2	8622.17	8690.74	8632.97	8648.63	0.43	ppb
Manganese	55-2	3.96	4.06	4.14	4.05	2.25	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-17	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:14:45	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.10	0.08	17.32	ppb
Molybdenum	95-1	0.22	0.18	0.25	0.21	15.24	ppb
Molybdenum	96-1	0.19	0.18	0.19	0.19	0.90	ppb
Molybdenum	97-1	0.22	0.27	0.19	0.23	16.57	ppb
Molybdenum	98-1	0.22	0.22	0.20	0.21	5.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.53	0.44	0.50	11.44	ppb
Phosphorus	31-2	275.78	239.68	264.16	259.87	7.09	ppb
Potassium	39-2	1516.24	1535.91	1520.25	1524.13	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	0.23	0.23	158.23	ppb
Selenium	78-2	1.17	0.95	0.25	0.79	60.50	ppb
Selenium	82-1	0.73	0.21	-0.01	0.31	122.83	ppb
Silicon	28-1	2647.60	2616.58	2645.38	2636.52	0.66	ppb
Silver	109-1	0.00	0.00	0.00	0.00	105.64	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.11	ppb
Sodium	23-2	56157.05	55821.25	55415.85	55798.05	0.67	ppb
Strontium	86-1	91.77	91.68	91.15	91.53	0.37	ppb
Strontium	88-1	92.98	92.30	92.78	92.69	0.38	ppb
Sulfur	34-1	3254.46	3127.62	3426.75	3269.61	4.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1797.65	ppb
Tin	118-1	0.02	0.03	0.01	0.02	31.72	ppb
Titanium	47-1	0.25	0.12	0.21	0.20	32.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.51	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	9.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.59	11.89	11.54	11.67	1.62	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.23	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-17	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:14:45	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.03	0.02	53.10	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.64	-0.06	0.22	163.57	ppb
Antimony	121-1	-0.27	-0.27	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.04	0.05	0.03	0.04	21.89	ppb
Barium	137-1	0.06	0.05	0.06	0.06	9.75	ppb
Beryllium	9-1	0.01	0.01	0.01	0.01	40.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.70	0.95	0.14	0.93	84.15	ppb
Boron	11-1	0.86	0.55	0.74	0.72	21.47	ppb
Cadmium	106-1	-0.74	0.76	-0.69	-0.22		ppb
Cadmium	108-1	-0.01	-0.01	-0.01	-0.01		ppb
Cadmium	111-1	0.26	0.37	0.26	0.30	21.67	ppb
Calcium	43-1	0.61	4.14	1.72	2.15	83.70	ppb
Calcium	44-1	-0.96	-0.65	-0.03	-0.55		ppb
Chromium	52-2	0.00	0.01	0.03	0.01	155.78	ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	349.98	ppb
Copper	63-2	0.12	0.11	0.08	0.10	17.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.79	0.66	0.56	0.67	17.06	ppb
Iron	57-2	0.31	-0.31	1.68	0.56	182.20	ppb
Lead	206-1	494.03	487.86	496.22	492.70	0.88	ppb
Lead	207-1	489.94	484.48	486.03	486.82	0.58	ppb
Lead	208-1	495.30	491.64	490.00	492.31	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1.32	1.62	1.58	1.51	10.95	ppb
Manganese	55-2	0.12	0.11	0.12	0.12	4.80	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.05	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.04	-0.05	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.03	0.01	61.24	ppb
Phosphorus	31-2	-11.17	-9.96	-14.85	-11.99		ppb
Potassium	39-2	0.76	1.34	-5.06	-0.99		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.24	0.12	184.39	ppb
Selenium	78-2	1.08	-0.34	0.29	0.35	205.31	ppb
Selenium	82-1	-0.12	-0.40	-0.41	-0.31		ppb
Silicon	28-1	-3.16	-4.34	-0.75	-2.75		ppb
Silver	109-1	0.00	0.00	0.00	0.00	117.39	ppb
Silver	107-1	0.00	0.01	0.01	0.01	56.04	ppb
Sodium	23-2	38.67	36.26	34.70	36.54	5.47	ppb
Strontium	86-1	0.05	0.05	0.05	0.05	2.96	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	18.30	ppb
Sulfur	34-1	-658.31	-723.55	-403.59	-595.15		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	31.42	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	9.72	ppb
Tin	118-1	0.00	0.02	0.00	0.01	151.92	ppb
Titanium	47-1	-0.03	-0.04	0.05	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.19	0.11	0.14	0.15	27.36	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	134.77	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB88 Instrumnet Name : P7
 Client Sample ID : CCB88 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:21:47 DataFile Name : 147CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.14	0.55	0.28	0.32	64.20	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.01	-0.03	-0.02	-0.02		ppb
Barium	135-1	0.00	0.00	0.01	0.00	259.36	ppb
Barium	137-1	0.01	0.00	0.00	0.01	80.32	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.53	0.40	0.98	0.64	47.74	ppb
Boron	11-1	0.30	0.52	0.32	0.38	33.06	ppb
Cadmium	106-1	0.16	-0.29	1.20	0.36	213.01	ppb
Cadmium	108-1	-0.04	-0.04	-0.08	-0.05		ppb
Cadmium	111-1	0.34	0.29	0.41	0.35	16.61	ppb
Calcium	43-1	2.51	0.90	4.17	2.53	64.76	ppb
Calcium	44-1	1.46	-0.93	0.60	0.37	323.03	ppb
Chromium	52-2	0.04	-0.03	0.00	0.00	873.16	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.06	0.07	0.08	0.07	12.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.52	0.65	0.67	0.61	13.54	ppb
Iron	57-2	0.20	0.16	0.64	0.33	80.60	ppb
Lead	206-1	-0.05	-0.02	-0.04	-0.04		ppb
Lead	207-1	-0.04	-0.03	-0.06	-0.05		ppb
Lead	208-1	-0.04	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	1.08	1.16	1.43	1.23	14.88	ppb
Manganese	55-2	0.01	0.00	-0.01	0.00	1699.00	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:21:47	DataFile Name :	147CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.00	0.00		ppb
Phosphorus	31-2	9.41	-8.18	-10.66	-3.15		ppb
Potassium	39-2	-5.66	1.43	-2.03	-2.09		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.33	0.74	-0.24	0.27	178.13	ppb
Selenium	82-1	-0.01	0.17	-0.93	-0.26		ppb
Silicon	28-1	-7.52	-9.71	-9.84	-9.02		ppb
Silver	109-1	0.00	0.00	0.00	0.00	53.12	ppb
Silver	107-1	0.00	0.00	0.00	0.00	91.19	ppb
Sodium	23-2	29.11	29.30	26.85	28.42	4.78	ppb
Strontium	86-1	0.06	0.03	0.04	0.04	41.31	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	14.85	ppb
Sulfur	34-1	-702.01	-839.71	-806.67	-782.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	238.00	ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.02	-0.01	-0.04	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.14	0.07	0.10	35.98	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:21:47	DataFile Name :	147CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	67.99	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-18 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-46-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:25:19 DataFile Name : 148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.93	9.70	8.55	9.39	7.85	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.29	0.18	0.15	0.21	35.51	ppb
Barium	135-1	21.83	22.30	21.40	21.85	2.08	ppb
Barium	137-1	21.84	22.14	21.79	21.93	0.87	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.06	14.55	15.19	14.93	2.28	ppb
Boron	11-1	15.33	15.25	16.00	15.53	2.64	ppb
Cadmium	106-1	-0.42	-1.18	-0.89	-0.83		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	0.29	0.23	0.25	0.26	10.50	ppb
Calcium	43-1	22449.53	22040.64	22121.70	22203.95	0.98	ppb
Calcium	44-1	22753.19	22374.07	22330.65	22485.97	1.03	ppb
Chromium	52-2	-0.09	-0.08	-0.08	-0.09		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	9.18	ppb
Copper	63-2	10.84	10.74	10.71	10.76	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.76	32.71	33.14	33.20	1.60	ppb
Iron	57-2	33.84	35.15	34.47	34.49	1.90	ppb
Lead	206-1	0.09	0.05	0.10	0.08	31.77	ppb
Lead	207-1	0.05	0.07	0.08	0.07	20.48	ppb
Lead	208-1	0.07	0.07	0.08	0.07	10.69	ppb
Lithium	6-1						%
Magnesium	24-2	8600.43	8600.13	8558.75	8586.44	0.28	ppb
Manganese	55-2	4.14	4.32	4.18	4.21	2.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-18	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:25:19	DataFile Name :	148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.09	0.08	15.64	ppb
Molybdenum	95-1	0.21	0.20	0.19	0.20	3.56	ppb
Molybdenum	96-1	0.19	0.16	0.20	0.18	10.71	ppb
Molybdenum	97-1	0.19	0.18	0.21	0.19	7.37	ppb
Molybdenum	98-1	0.22	0.19	0.19	0.20	7.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.46	0.48	0.47	1.79	ppb
Phosphorus	31-2	246.06	237.78	241.26	241.70	1.72	ppb
Potassium	39-2	1511.05	1488.12	1486.65	1495.27	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	0.23	0.23	1.54	ppb
Selenium	78-2	0.26	0.55	0.02	0.28	95.84	ppb
Selenium	82-1	0.37	-0.14	0.33	0.19	152.02	ppb
Silicon	28-1	2620.08	2623.11	2653.55	2632.25	0.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00	722.61	ppb
Silver	107-1	0.00	0.00	0.00	0.00	95.47	ppb
Sodium	23-2	55730.16	54561.24	54569.50	54953.63	1.22	ppb
Strontium	86-1	91.00	90.33	89.95	90.42	0.59	ppb
Strontium	88-1	91.97	91.70	92.10	91.92	0.22	ppb
Sulfur	34-1	2965.32	2874.03	2971.19	2936.85	1.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.01	0.00	583.83	ppb
Titanium	47-1	0.31	0.28	0.16	0.25	31.42	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.45	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	12.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.53	19.39	18.95	19.29	1.55	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	16.73	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-18	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:25:19	DataFile Name :	148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	15.50	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-19 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-34-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:28:49 DataFile Name : 149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.78	8.72	8.73	9.41	12.59	ppb
Antimony	121-1	-0.16	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.21	0.16	0.15	0.17	18.34	ppb
Barium	135-1	21.76	21.54	22.10	21.80	1.29	ppb
Barium	137-1	21.73	22.13	21.78	21.88	0.99	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	277.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.84	17.08	15.65	16.19	4.81	ppb
Boron	11-1	15.07	15.56	16.23	15.62	3.72	ppb
Cadmium	106-1	-0.42	-0.33	0.13	-0.21		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	0.29	0.29	0.34	0.31	7.97	ppb
Calcium	43-1	22165.41	22027.28	22218.80	22137.16	0.45	ppb
Calcium	44-1	22537.30	22269.27	22509.00	22438.52	0.66	ppb
Chromium	52-2	-0.15	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	51.45	ppb
Copper	63-2	10.47	10.68	10.78	10.64	1.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.64	32.16	32.34	32.05	1.13	ppb
Iron	57-2	30.85	33.67	33.16	32.56	4.62	ppb
Lead	206-1	0.26	0.27	0.30	0.27	8.72	ppb
Lead	207-1	0.22	0.25	0.23	0.23	5.73	ppb
Lead	208-1	0.26	0.27	0.27	0.26	1.82	ppb
Lithium	6-1						%
Magnesium	24-2	8591.69	8539.95	8647.23	8592.96	0.62	ppb
Manganese	55-2	4.17	4.14	4.26	4.19	1.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-19	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-34-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:28:49	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	11.33	ppb
Molybdenum	95-1	0.21	0.18	0.23	0.20	13.01	ppb
Molybdenum	96-1	0.19	0.18	0.19	0.19	2.38	ppb
Molybdenum	97-1	0.17	0.18	0.21	0.18	9.72	ppb
Molybdenum	98-1	0.22	0.21	0.20	0.21	4.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.47	0.52	0.49	6.50	ppb
Phosphorus	31-2	227.25	261.61	245.52	244.79	7.02	ppb
Potassium	39-2	1502.28	1515.77	1515.27	1511.11	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.59	0.11	390.53	ppb
Selenium	78-2	0.30	0.54	0.64	0.49	35.19	ppb
Selenium	82-1	-0.10	-0.01	0.07	-0.01		ppb
Silicon	28-1	2653.45	2633.17	2632.02	2639.55	0.46	ppb
Silver	109-1	0.00	0.01	0.00	0.00	89.91	ppb
Silver	107-1	0.01	0.00	0.00	0.00	71.26	ppb
Sodium	23-2	55937.73	55298.11	55802.22	55679.35	0.61	ppb
Strontium	86-1	91.91	91.28	90.47	91.22	0.79	ppb
Strontium	88-1	93.08	92.52	92.18	92.59	0.49	ppb
Sulfur	34-1	3138.85	3090.57	3233.07	3154.16	2.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	429.02	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	-0.01	0.00	2826.96	ppb
Titanium	47-1	0.23	0.18	0.20	0.20	12.78	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.35	ppb
Vanadium	51-2	0.10	0.10	0.09	0.10	6.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	48.17	47.42	48.19	47.93	0.91	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	33.01	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-19	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-34-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:28:49	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.02	0.02	68.20	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-20 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-BR-A-34 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:32:19 DataFile Name : 150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.48	10.26	9.68	10.47	8.81	ppb
Antimony	121-1	-0.14	-0.16	-0.15	-0.15		ppb
Arsenic	75-2	0.21	0.21	0.18	0.20	7.02	ppb
Barium	135-1	22.10	21.81	22.13	22.02	0.80	ppb
Barium	137-1	22.26	21.79	22.39	22.15	1.42	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.32	16.07	18.16	16.52	8.90	ppb
Boron	11-1	15.83	15.84	16.68	16.12	3.05	ppb
Cadmium	106-1	-0.92	-0.63	0.12	-0.48		ppb
Cadmium	108-1	-0.06	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	0.25	0.28	0.34	0.29	15.87	ppb
Calcium	43-1	22246.01	22001.31	21827.07	22024.80	0.96	ppb
Calcium	44-1	22544.36	22197.08	21715.87	22152.44	1.88	ppb
Chromium	52-2	-0.07	-0.11	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	24.74	ppb
Copper	63-2	19.12	19.16	18.96	19.08	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	53.19	53.99	53.38	53.52	0.78	ppb
Iron	57-2	54.02	54.16	53.85	54.01	0.29	ppb
Lead	206-1	0.19	0.19	0.23	0.20	11.59	ppb
Lead	207-1	0.17	0.17	0.19	0.18	7.57	ppb
Lead	208-1	0.18	0.19	0.21	0.19	7.03	ppb
Lithium	6-1						%
Magnesium	24-2	8537.40	8612.21	8587.21	8578.94	0.44	ppb
Manganese	55-2	5.03	5.20	5.09	5.10	1.73	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-20	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-BR-A-34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:32:19	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.07	0.07	0.08	29.11	ppb
Molybdenum	95-1	0.18	0.20	0.18	0.19	7.35	ppb
Molybdenum	96-1	0.14	0.18	0.15	0.16	11.07	ppb
Molybdenum	97-1	0.14	0.14	0.18	0.16	12.74	ppb
Molybdenum	98-1	0.20	0.22	0.21	0.21	3.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.90	0.92	0.91	1.23	ppb
Phosphorus	31-2	238.18	266.07	249.11	251.12	5.60	ppb
Potassium	39-2	1504.84	1515.01	1514.56	1511.47	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.34	-0.13	-0.13	0.36	238.54	ppb
Selenium	78-2	1.13	1.26	0.31	0.90	57.60	ppb
Selenium	82-1	0.15	-0.18	0.41	0.12	239.89	ppb
Silicon	28-1	2585.97	2615.99	2619.16	2607.04	0.70	ppb
Silver	109-1	0.00	0.02	0.01	0.01	98.32	ppb
Silver	107-1	0.00	0.00	0.01	0.00	106.89	ppb
Sodium	23-2	55889.98	55151.31	55709.84	55583.71	0.69	ppb
Strontium	86-1	90.55	90.70	90.55	90.60	0.10	ppb
Strontium	88-1	92.04	92.33	93.29	92.56	0.71	ppb
Sulfur	34-1	3116.08	3113.47	3199.25	3142.93	1.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	97.24	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	2227.21	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.18	0.19	0.19	0.19	3.10	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.60	ppb
Vanadium	51-2	0.08	0.07	0.07	0.08	5.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	29.34	29.62	29.36	29.44	0.53	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.69	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-20	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-BR-A-34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:32:19	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	25.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-21	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:35:50	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.63	7.32	5.99	6.64	10.03	ppb
Antimony	121-1	-0.15	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.17	0.18	0.18	0.18	3.05	ppb
Barium	135-1	21.28	20.90	20.88	21.02	1.06	ppb
Barium	137-1	21.27	21.42	21.60	21.43	0.76	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.72	15.31	15.67	15.24	3.14	ppb
Boron	11-1	15.37	15.59	15.58	15.51	0.79	ppb
Cadmium	106-1	-0.57	-0.76	-0.83	-0.72		ppb
Cadmium	108-1	0.01	-0.02	0.03	0.00	452.24	ppb
Cadmium	111-1	0.29	0.27	0.27	0.28	4.06	ppb
Calcium	43-1	22388.10	22301.46	22332.76	22340.77	0.20	ppb
Calcium	44-1	22261.81	22517.56	22258.96	22346.11	0.66	ppb
Chromium	52-2	-0.08	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.04	0.01	0.01	0.02	73.62	ppb
Copper	63-2	16.00	16.23	15.93	16.05	0.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.37	30.28	29.80	29.82	1.52	ppb
Iron	57-2	31.13	31.39	30.68	31.07	1.15	ppb
Lead	206-1	0.28	0.28	0.27	0.27	1.99	ppb
Lead	207-1	0.23	0.26	0.23	0.24	6.78	ppb
Lead	208-1	0.25	0.26	0.25	0.25	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	8567.42	8670.10	8553.45	8596.99	0.74	ppb
Manganese	55-2	4.16	4.12	4.03	4.11	1.65	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-21	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:35:50	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	6.29	ppb
Molybdenum	95-1	0.18	0.22	0.22	0.21	12.07	ppb
Molybdenum	96-1	0.15	0.20	0.19	0.18	15.19	ppb
Molybdenum	97-1	0.21	0.21	0.16	0.19	15.31	ppb
Molybdenum	98-1	0.19	0.21	0.21	0.20	5.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.64	0.57	0.60	5.86	ppb
Phosphorus	31-2	286.03	278.61	235.67	266.77	10.19	ppb
Potassium	39-2	1516.75	1491.40	1499.91	1502.69	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	191.85	ppb
Selenium	78-2	-0.04	0.47	1.07	0.50	110.55	ppb
Selenium	82-1	-0.53	0.27	-0.18	-0.15		ppb
Silicon	28-1	2660.07	2670.95	2652.15	2661.06	0.35	ppb
Silver	109-1	0.01	0.01	0.00	0.01	20.74	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.09	ppb
Sodium	23-2	54511.60	55041.87	55369.41	54974.29	0.79	ppb
Strontium	86-1	88.27	90.46	89.36	89.36	1.22	ppb
Strontium	88-1	91.10	92.08	91.55	91.58	0.53	ppb
Sulfur	34-1	3352.26	3309.60	3469.51	3377.12	2.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	99.13	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.03	0.02	0.02	0.02	32.78	ppb
Titanium	47-1	0.15	0.26	0.22	0.21	26.78	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.66	ppb
Vanadium	51-2	0.09	0.09	0.09	0.09	2.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	37.18	37.47	36.48	37.04	1.38	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	40.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-21	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:35:50	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	28.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-22	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:39:19	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.38	8.16	8.07	7.20	21.94	ppb
Antimony	121-1	-0.17	-0.14	-0.16	-0.16		ppb
Arsenic	75-2	0.21	0.19	0.17	0.19	12.95	ppb
Barium	135-1	20.88	21.10	20.99	20.99	0.53	ppb
Barium	137-1	21.84	21.40	21.32	21.52	1.30	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.09	15.88	14.16	15.71	9.37	ppb
Boron	11-1	15.42	15.77	16.62	15.94	3.89	ppb
Cadmium	106-1	-0.28	-0.03	0.28	-0.01		ppb
Cadmium	108-1	-0.04	-0.06	0.00	-0.03		ppb
Cadmium	111-1	0.30	0.32	0.33	0.32	4.87	ppb
Calcium	43-1	22301.34	22193.71	21993.60	22162.88	0.70	ppb
Calcium	44-1	22138.55	22376.17	22471.61	22328.78	0.77	ppb
Chromium	52-2	-0.10	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	43.96	ppb
Copper	63-2	12.99	13.18	13.13	13.10	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.67	32.21	31.85	31.91	0.86	ppb
Iron	57-2	33.56	30.21	33.13	32.30	5.63	ppb
Lead	206-1	0.09	0.06	0.11	0.09	26.59	ppb
Lead	207-1	0.06	0.10	0.09	0.08	28.46	ppb
Lead	208-1	0.09	0.07	0.10	0.09	16.39	ppb
Lithium	6-1						%
Magnesium	24-2	8575.99	8584.66	8719.37	8626.67	0.93	ppb
Manganese	55-2	4.19	4.27	4.36	4.27	2.02	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-22	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:39:19	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.08	0.08	7.07	ppb
Molybdenum	95-1	0.19	0.21	0.16	0.19	15.49	ppb
Molybdenum	96-1	0.20	0.15	0.20	0.18	16.99	ppb
Molybdenum	97-1	0.17	0.18	0.21	0.19	9.93	ppb
Molybdenum	98-1	0.21	0.20	0.18	0.20	7.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.03	2.07	2.09	2.06	1.57	ppb
Phosphorus	31-2	253.13	232.79	224.40	236.77	6.24	ppb
Potassium	39-2	1491.35	1496.06	1512.21	1499.87	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.97	-0.13	0.23	273.89	ppb
Selenium	78-2	0.43	0.13	0.51	0.36	55.75	ppb
Selenium	82-1	0.13	0.29	0.36	0.26	46.33	ppb
Silicon	28-1	2608.50	2632.87	2634.56	2625.31	0.56	ppb
Silver	109-1	0.00	0.01	0.01	0.00	58.31	ppb
Silver	107-1	0.01	0.00	0.01	0.00	26.18	ppb
Sodium	23-2	55627.42	55041.36	56181.45	55616.74	1.03	ppb
Strontium	86-1	89.61	90.72	89.53	89.95	0.74	ppb
Strontium	88-1	90.67	91.51	91.47	91.22	0.52	ppb
Sulfur	34-1	3005.66	3289.39	3298.11	3197.72	5.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.24	0.22	0.25	0.24	6.12	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	11.90	ppb
Vanadium	51-2	0.09	0.07	0.09	0.08	12.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.37	27.67	27.47	27.50	0.55	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	43.91	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-22	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:39:19	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	35.96	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-23 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-35-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:42:49 DataFile Name : 153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.22	8.44	8.67	8.77	4.56	ppb
Antimony	121-1	-0.18	-0.19	-0.14	-0.17		ppb
Arsenic	75-2	0.22	0.16	0.23	0.20	18.90	ppb
Barium	135-1	19.58	19.28	19.22	19.36	1.01	ppb
Barium	137-1	19.40	19.05	19.53	19.33	1.27	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	373.88	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.37	15.57	14.83	15.25	2.52	ppb
Boron	11-1	15.42	15.68	14.83	15.31	2.86	ppb
Cadmium	106-1	-0.49	-0.42	0.45	-0.15		ppb
Cadmium	108-1	0.09	0.12	0.05	0.09	39.33	ppb
Cadmium	111-1	0.30	0.30	0.38	0.33	14.28	ppb
Calcium	43-1	22279.18	21929.99	22180.64	22129.93	0.81	ppb
Calcium	44-1	22432.44	22472.76	22641.69	22515.63	0.49	ppb
Chromium	52-2	-0.11	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	29.64	ppb
Copper	63-2	113.30	111.87	112.52	112.56	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.43	28.87	28.71	28.67	0.78	ppb
Iron	57-2	28.92	28.66	26.51	28.03	4.73	ppb
Lead	206-1	1.40	1.41	1.35	1.38	2.41	ppb
Lead	207-1	1.29	1.32	1.27	1.29	1.96	ppb
Lead	208-1	1.32	1.36	1.34	1.34	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	9033.02	8904.87	9028.72	8988.87	0.81	ppb
Manganese	55-2	3.73	3.59	3.65	3.66	1.82	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-23	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:42:49	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	2.43	ppb
Molybdenum	95-1	0.20	0.22	0.22	0.21	7.05	ppb
Molybdenum	96-1	0.17	0.15	0.17	0.16	4.74	ppb
Molybdenum	97-1	0.18	0.17	0.19	0.18	4.74	ppb
Molybdenum	98-1	0.25	0.19	0.23	0.22	13.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.30	1.31	1.28	1.30	1.14	ppb
Phosphorus	31-2	216.55	225.28	243.63	228.49	6.05	ppb
Potassium	39-2	1500.31	1501.67	1506.34	1502.77	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.01	0.28	0.00	0.43	121.45	ppb
Selenium	82-1	-0.10	-0.09	-0.35	-0.18		ppb
Silicon	28-1	2505.46	2416.76	2464.44	2462.22	1.80	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.16	ppb
Silver	107-1	0.00	0.01	0.01	0.01	77.90	ppb
Sodium	23-2	56792.60	55042.64	55618.60	55817.95	1.60	ppb
Strontium	86-1	85.30	87.20	86.16	86.22	1.10	ppb
Strontium	88-1	87.34	88.55	86.38	87.42	1.24	ppb
Sulfur	34-1	3546.32	3175.10	3180.61	3300.68	6.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.04	0.02	63.55	ppb
Titanium	47-1	0.16	0.27	0.20	0.21	27.64	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.72	ppb
Vanadium	51-2	0.06	0.07	0.06	0.06	5.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	80.08	79.37	80.51	79.99	0.72	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	79.01	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-23	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:42:49	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	58.63	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-24 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-35-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:46:19 DataFile Name : 154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.35	7.71	10.61	9.22	15.77	ppb
Antimony	121-1	-0.14	-0.16	-0.15	-0.15		ppb
Arsenic	75-2	0.20	0.17	0.18	0.19	8.45	ppb
Barium	135-1	21.03	20.92	21.26	21.07	0.81	ppb
Barium	137-1	21.52	21.61	21.89	21.67	0.89	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00	2543.37	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.72	16.59	15.38	15.23	9.47	ppb
Boron	11-1	15.70	15.99	15.98	15.89	1.01	ppb
Cadmium	106-1	-1.03	0.64	-0.53	-0.31		ppb
Cadmium	108-1	-0.08	-0.02	0.03	-0.02		ppb
Cadmium	111-1	0.25	0.36	0.27	0.29	20.80	ppb
Calcium	43-1	22094.76	22157.97	22031.36	22094.70	0.29	ppb
Calcium	44-1	22131.96	22388.13	22202.45	22240.85	0.59	ppb
Chromium	52-2	-0.12	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	7.96	ppb
Copper	63-2	11.95	11.74	12.02	11.90	1.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.49	35.09	35.61	35.06	1.59	ppb
Iron	57-2	35.67	37.82	33.59	35.69	5.92	ppb
Lead	206-1	0.07	0.05	0.05	0.06	24.23	ppb
Lead	207-1	0.07	0.04	0.07	0.06	27.52	ppb
Lead	208-1	0.07	0.07	0.07	0.07	1.87	ppb
Lithium	6-1						%
Magnesium	24-2	8536.65	8622.47	8620.48	8593.20	0.57	ppb
Manganese	55-2	4.52	4.48	4.58	4.53	1.13	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-24	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:46:19	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	6.45	ppb
Molybdenum	95-1	0.21	0.22	0.17	0.20	13.11	ppb
Molybdenum	96-1	0.18	0.17	0.15	0.17	8.46	ppb
Molybdenum	97-1	0.20	0.13	0.17	0.17	19.53	ppb
Molybdenum	98-1	0.22	0.21	0.18	0.21	10.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.42	0.44	0.47	0.45	5.52	ppb
Phosphorus	31-2	258.67	244.46	238.56	247.23	4.18	ppb
Potassium	39-2	1496.51	1501.03	1494.49	1497.34	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.59	0.23	0.35	58.56	ppb
Selenium	78-2	0.50	1.29	0.09	0.63	97.06	ppb
Selenium	82-1	0.04	-0.60	0.85	0.09	765.78	ppb
Silicon	28-1	2597.32	2674.48	2663.29	2645.03	1.58	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.93	ppb
Silver	107-1	0.01	0.01	0.00	0.00	82.27	ppb
Sodium	23-2	55140.88	55714.71	55215.79	55357.13	0.56	ppb
Strontium	86-1	92.07	88.01	89.98	90.02	2.25	ppb
Strontium	88-1	93.08	90.57	90.90	91.52	1.49	ppb
Sulfur	34-1	2917.57	3256.75	3208.82	3127.71	5.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	60.90	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	0.19	0.20	0.27	0.22	21.14	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.95	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	7.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.73	16.15	16.04	15.97	1.34	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	45.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-24	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:46:19	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	24.79	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-25 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-32-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:49:50 DataFile Name : 155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.24	7.62	8.38	7.41	14.58	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.21	0.24	0.20	0.22	10.83	ppb
Barium	135-1	21.40	21.55	21.33	21.43	0.52	ppb
Barium	137-1	21.39	22.10	22.02	21.84	1.77	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.78	15.72	15.75	15.75	0.20	ppb
Boron	11-1	15.13	15.45	15.52	15.37	1.36	ppb
Cadmium	106-1	-0.85	-1.07	0.09	-0.61		ppb
Cadmium	108-1	-0.02	-0.06	-0.06	-0.05		ppb
Cadmium	111-1	0.26	0.25	0.34	0.28	17.48	ppb
Calcium	43-1	21673.24	21985.72	22226.13	21961.70	1.26	ppb
Calcium	44-1	21715.45	22067.46	22555.07	22112.66	1.91	ppb
Chromium	52-2	-0.11	-0.10	-0.11	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.01	0.02	52.61	ppb
Copper	63-2	11.43	11.51	11.56	11.50	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.47	30.37	30.62	30.48	0.42	ppb
Iron	57-2	30.12	31.17	32.11	31.13	3.20	ppb
Lead	206-1	0.14	0.10	0.15	0.13	21.15	ppb
Lead	207-1	0.10	0.09	0.13	0.11	16.39	ppb
Lead	208-1	0.12	0.10	0.13	0.12	14.01	ppb
Lithium	6-1						%
Magnesium	24-2	8576.74	8571.76	8536.69	8561.73	0.25	ppb
Manganese	55-2	5.42	5.35	5.29	5.35	1.19	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-25	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:49:50	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.07	0.08	19.00	ppb
Molybdenum	95-1	0.20	0.17	0.23	0.20	13.48	ppb
Molybdenum	96-1	0.18	0.19	0.22	0.19	11.62	ppb
Molybdenum	97-1	0.21	0.24	0.18	0.21	15.55	ppb
Molybdenum	98-1	0.23	0.22	0.21	0.22	3.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.65	0.61	0.62	4.39	ppb
Phosphorus	31-2	254.41	237.54	215.97	235.97	8.16	ppb
Potassium	39-2	1496.68	1490.05	1502.19	1496.31	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	0.60	-0.13	0.36	119.52	ppb
Selenium	78-2	0.98	0.25	0.70	0.64	57.52	ppb
Selenium	82-1	0.18	0.87	0.16	0.41	99.87	ppb
Silicon	28-1	2554.22	2618.27	2618.52	2597.00	1.43	ppb
Silver	109-1	0.01	0.00	0.01	0.01	36.13	ppb
Silver	107-1	0.01	0.01	0.01	0.01	35.00	ppb
Sodium	23-2	56183.03	55125.22	55772.09	55693.44	0.96	ppb
Strontium	86-1	90.16	88.92	88.40	89.16	1.01	ppb
Strontium	88-1	90.61	90.83	90.86	90.76	0.15	ppb
Sulfur	34-1	2806.96	3034.63	3162.76	3001.45	6.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00	1965.88	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.02	0.03	0.02	47.50	ppb
Titanium	47-1	0.19	0.11	0.11	0.14	33.46	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	26.76	ppb
Vanadium	51-2	0.09	0.07	0.07	0.08	11.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.18	18.56	18.51	18.42	1.13	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	11.59	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-25	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:49:50	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.03	0.02	63.77	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-26 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-32-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:53:20 DataFile Name : 156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.81	9.37	8.52	8.90	4.85	ppb
Antimony	121-1	-0.16	-0.15	-0.14	-0.15		ppb
Arsenic	75-2	0.24	0.18	0.22	0.21	14.96	ppb
Barium	135-1	22.18	21.75	21.99	21.97	0.98	ppb
Barium	137-1	22.92	22.78	22.57	22.75	0.78	ppb
Beryllium	9-1	0.01	0.02	-0.01	0.01	182.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.03	15.84	14.90	14.92	6.06	ppb
Boron	11-1	16.24	15.79	16.53	16.19	2.30	ppb
Cadmium	106-1	-1.26	-0.04	-0.36	-0.55		ppb
Cadmium	108-1	0.03	-0.06	-0.02	-0.02		ppb
Cadmium	111-1	0.23	0.33	0.32	0.29	18.90	ppb
Calcium	43-1	22530.59	22134.32	22120.72	22261.88	1.05	ppb
Calcium	44-1	22757.46	22326.47	22336.52	22473.48	1.09	ppb
Chromium	52-2	-0.11	-0.11	-0.09	-0.11		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	12.96	ppb
Copper	63-2	34.43	33.94	33.93	34.10	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.45	52.52	52.05	52.34	0.48	ppb
Iron	57-2	52.89	54.25	52.18	53.11	1.98	ppb
Lead	206-1	0.25	0.25	0.29	0.26	8.94	ppb
Lead	207-1	0.23	0.20	0.22	0.22	7.28	ppb
Lead	208-1	0.24	0.22	0.27	0.24	8.86	ppb
Lithium	6-1						%
Magnesium	24-2	8704.69	8671.22	8630.85	8668.92	0.43	ppb
Manganese	55-2	4.22	4.26	4.30	4.26	0.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-26	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:53:20	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	4.76	ppb
Molybdenum	95-1	0.20	0.19	0.24	0.21	12.47	ppb
Molybdenum	96-1	0.17	0.19	0.18	0.18	4.45	ppb
Molybdenum	97-1	0.22	0.17	0.19	0.19	12.43	ppb
Molybdenum	98-1	0.19	0.20	0.21	0.20	5.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.25	1.25	1.12	1.21	6.00	ppb
Phosphorus	31-2	283.50	256.79	276.56	272.28	5.09	ppb
Potassium	39-2	1521.83	1517.02	1527.33	1522.06	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	-0.12	0.14	0.41	0.14	182.23	ppb
Selenium	82-1	0.22	-0.24	0.84	0.27	199.29	ppb
Silicon	28-1	2640.66	2619.92	2641.26	2633.95	0.46	ppb
Silver	109-1	0.01	0.00	0.01	0.01	48.52	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.71	ppb
Sodium	23-2	56464.10	55658.06	55673.91	55932.02	0.82	ppb
Strontium	86-1	89.97	90.06	90.06	90.03	0.06	ppb
Strontium	88-1	92.14	91.95	92.01	92.04	0.11	ppb
Sulfur	34-1	3315.65	3120.17	3331.97	3255.93	3.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	157.40	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	0.24	0.24	0.26	0.24	4.72	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.39	ppb
Vanadium	51-2	0.09	0.08	0.10	0.09	10.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	49.17	49.08	49.82	49.36	0.82	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-26	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:53:20	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	6.12	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-27 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:56:51 DataFile Name : 157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.99	7.07	7.08	6.71	9.35	ppb
Antimony	121-1	-0.15	-0.17	-0.17	-0.16		ppb
Arsenic	75-2	0.58	0.14	0.16	0.29	84.38	ppb
Barium	135-1	21.57	20.45	20.82	20.95	2.72	ppb
Barium	137-1	21.81	21.13	21.88	21.61	1.93	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.19	15.52	16.70	15.47	8.13	ppb
Boron	11-1	15.09	16.11	16.27	15.82	4.05	ppb
Cadmium	106-1	-0.37	-0.46	0.62	-0.07		ppb
Cadmium	108-1	-0.02	-0.02	0.05	0.01	566.03	ppb
Cadmium	111-1	0.29	0.29	0.36	0.31	13.38	ppb
Calcium	43-1	22089.48	21810.42	22001.62	21967.17	0.65	ppb
Calcium	44-1	22480.43	22194.30	22367.48	22347.40	0.64	ppb
Chromium	52-2	-0.13	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	51.95	ppb
Copper	63-2	14.27	14.15	14.29	14.24	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.80	35.02	34.74	34.85	0.43	ppb
Iron	57-2	33.85	33.26	36.72	34.61	5.35	ppb
Lead	206-1	0.10	0.10	0.08	0.09	11.77	ppb
Lead	207-1	0.05	0.07	0.09	0.07	27.72	ppb
Lead	208-1	0.07	0.09	0.08	0.08	7.91	ppb
Lithium	6-1						%
Magnesium	24-2	8491.24	8632.44	8516.12	8546.60	0.88	ppb
Manganese	55-2	4.12	4.28	4.25	4.22	1.96	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-27	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:56:51	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	6.51	ppb
Molybdenum	95-1	0.22	0.22	0.21	0.22	3.99	ppb
Molybdenum	96-1	0.18	0.18	0.17	0.17	3.36	ppb
Molybdenum	97-1	0.17	0.19	0.16	0.17	7.40	ppb
Molybdenum	98-1	0.20	0.22	0.23	0.22	7.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.56	0.48	0.51	9.45	ppb
Phosphorus	31-2	259.37	246.03	248.87	251.42	2.80	ppb
Potassium	39-2	1472.96	1507.91	1487.76	1489.54	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.84	0.08	0.71	0.54	74.71	ppb
Selenium	82-1	-0.06	-0.16	0.63	0.14	319.40	ppb
Silicon	28-1	2622.82	2610.68	2633.81	2622.44	0.44	ppb
Silver	109-1	0.00	0.01	0.01	0.00	49.80	ppb
Silver	107-1	0.01	0.00	0.01	0.01	34.25	ppb
Sodium	23-2	54553.96	55839.38	55451.58	55281.64	1.19	ppb
Strontium	86-1	91.33	89.13	90.09	90.18	1.23	ppb
Strontium	88-1	91.66	90.36	91.55	91.19	0.79	ppb
Sulfur	34-1	3501.07	3368.61	3405.83	3425.17	1.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	150.47	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.28	0.25	0.22	0.25	11.46	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.40	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	16.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.94	14.38	15.22	14.84	2.86	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	43.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-27	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:56:51	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	62.01	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.58	0.02	0.56	0.39	81.40	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.03		ppb
Barium	135-1	0.05	0.07	0.06	0.06	16.55	ppb
Barium	137-1	0.06	0.04	0.05	0.05	17.69	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	88.47	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.52	1.29	0.89	0.90	42.52	ppb
Boron	11-1	0.54	0.89	0.53	0.65	31.14	ppb
Cadmium	106-1	-0.23	0.04	-0.55	-0.25		ppb
Cadmium	108-1	-0.03	-0.01	0.01	-0.01		ppb
Cadmium	111-1	0.30	0.32	0.27	0.30	8.62	ppb
Calcium	43-1	3.06	2.85	1.07	2.33	47.02	ppb
Calcium	44-1	1.36	0.40	1.57	1.11	56.21	ppb
Chromium	52-2	0.01	0.01	-0.01	0.00	309.14	ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.10	0.15	0.16	0.14	23.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.93	8.90	9.28	9.04	2.37	ppb
Iron	57-2	7.24	9.32	8.78	8.45	12.76	ppb
Lead	206-1	491.55	492.18	500.19	494.64	0.97	ppb
Lead	207-1	479.63	486.43	493.63	486.56	1.44	ppb
Lead	208-1	495.63	489.73	499.32	494.89	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	1.46	1.58	1.54	1.53	4.02	ppb
Manganese	55-2	0.25	0.24	0.26	0.25	4.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	97-1	-0.06	-0.06	-0.07	-0.06		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	-0.01	0.00		ppb
Phosphorus	31-2	-17.01	-7.62	-10.27	-11.63		ppb
Potassium	39-2	4.51	2.95	-1.31	2.05	147.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.25	0.12	182.11	ppb
Selenium	78-2	0.74	0.06	0.29	0.36	94.99	ppb
Selenium	82-1	-0.65	0.29	-0.04	-0.13		ppb
Silicon	28-1	-0.26	-2.95	-2.77	-1.99		ppb
Silver	109-1	0.01	0.01	0.00	0.00	48.45	ppb
Silver	107-1	0.00	0.00	0.00	0.00	185.29	ppb
Sodium	23-2	38.98	39.68	39.06	39.24	0.97	ppb
Strontium	86-1	-0.01	0.01	0.05	0.02	156.64	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	7.85	ppb
Sulfur	34-1	-215.87	-470.96	-424.16	-370.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	63.22	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	16.93	ppb
Tin	118-1	0.00	0.02	0.03	0.02	80.58	ppb
Titanium	47-1	-0.01	-0.03	0.03	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	73.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.29	0.22	0.21	0.24	17.61	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	166.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB89 Instrumnet Name : P7
 Client Sample ID : CCB89 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:03:53 DataFile Name : 159CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.22	0.44	0.09	0.25	70.68	ppb
Antimony	121-1	-0.28	-0.28	-0.27	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	0.01	-0.02		ppb
Barium	135-1	0.00	0.01	0.01	0.01	80.15	ppb
Barium	137-1	0.01	0.00	0.00	0.00	105.37	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.25	0.26	0.00	0.17	88.45	ppb
Boron	11-1	0.42	0.27	0.36	0.35	20.75	ppb
Cadmium	106-1	-0.28	0.44	0.03	0.07	548.18	ppb
Cadmium	108-1	-0.06	0.01	-0.04	-0.03		ppb
Cadmium	111-1	0.30	0.35	0.32	0.32	7.97	ppb
Calcium	43-1	7.30	1.56	7.48	5.45	61.88	ppb
Calcium	44-1	1.67	-0.08	1.30	0.97	95.41	ppb
Chromium	52-2	0.02	0.03	-0.01	0.01	137.90	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.09	0.12	0.10	0.10	13.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.63	0.80	0.64	0.69	14.07	ppb
Iron	57-2	0.46	0.49	0.30	0.42	24.96	ppb
Lead	206-1	-0.03	-0.04	-0.05	-0.04		ppb
Lead	207-1	-0.07	-0.04	-0.03	-0.05		ppb
Lead	208-1	-0.05	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	1.22	1.87	1.37	1.49	22.89	ppb
Manganese	55-2	0.01	0.01	0.01	0.01	32.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:03:53	DataFile Name :	159CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.08	-0.05	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.06	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00	88.63	ppb
Phosphorus	31-2	-8.23	-13.61	-5.20	-9.01		ppb
Potassium	39-2	-2.92	-0.51	0.58	-0.95		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	0.25	-0.13	0.25	154.77	ppb
Selenium	78-2	0.50	-0.49	1.01	0.34	224.86	ppb
Selenium	82-1	-0.42	-0.20	-0.17	-0.26		ppb
Silicon	28-1	-4.41	-5.56	-4.95	-4.97		ppb
Silver	109-1	0.00	0.00	0.00	0.00	71.04	ppb
Silver	107-1	0.00	0.00	0.00	0.00	36.00	ppb
Sodium	23-2	29.29	32.07	31.28	30.88	4.65	ppb
Strontium	86-1	0.02	0.00	0.00	0.01	206.58	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	7.37	ppb
Sulfur	34-1	-344.13	-499.03	-517.39	-453.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	134.19	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	34.14	ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.02	0.00	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.04	0.13	0.06	95.34	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	301.67	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:03:53	DataFile Name :	159CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	753.96	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-28 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-31-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:07:24 DataFile Name : 160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.72	9.38	9.38	9.49	2.05	ppb
Antimony	121-1	-0.13	-0.15	-0.17	-0.15		ppb
Arsenic	75-2	0.22	0.24	0.15	0.20	23.04	ppb
Barium	135-1	22.11	21.54	21.27	21.64	1.98	ppb
Barium	137-1	22.28	21.84	21.88	22.00	1.10	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.65	15.65	15.06	15.45	2.19	ppb
Boron	11-1	14.62	15.58	15.72	15.31	3.90	ppb
Cadmium	106-1	-1.43	0.10	0.00	-0.45		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.21	0.33	0.33	0.29	24.06	ppb
Calcium	43-1	22108.42	21798.59	22116.41	22007.81	0.82	ppb
Calcium	44-1	22306.53	22006.19	22417.73	22243.49	0.96	ppb
Chromium	52-2	-0.11	-0.11	-0.14	-0.12		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	35.33	ppb
Copper	63-2	17.89	17.77	17.92	17.86	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.19	36.11	35.93	36.07	0.37	ppb
Iron	57-2	34.09	38.55	38.73	37.12	7.08	ppb
Lead	206-1	0.07	0.08	0.10	0.09	14.91	ppb
Lead	207-1	0.05	0.06	0.07	0.06	21.25	ppb
Lead	208-1	0.07	0.08	0.09	0.08	14.49	ppb
Lithium	6-1						%
Magnesium	24-2	8603.34	8528.37	8653.15	8594.96	0.73	ppb
Manganese	55-2	4.42	4.40	4.63	4.48	2.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-28	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:07:24	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.08	0.09	9.28	ppb
Molybdenum	95-1	0.19	0.23	0.19	0.20	10.21	ppb
Molybdenum	96-1	0.18	0.17	0.17	0.17	2.86	ppb
Molybdenum	97-1	0.21	0.20	0.17	0.19	10.28	ppb
Molybdenum	98-1	0.19	0.22	0.20	0.21	6.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.89	0.87	0.81	0.86	4.81	ppb
Phosphorus	31-2	256.22	246.36	238.17	246.92	3.66	ppb
Potassium	39-2	1488.88	1503.15	1510.01	1500.68	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.98	-0.13	0.60	0.48	117.60	ppb
Selenium	78-2	0.77	0.36	0.26	0.46	58.55	ppb
Selenium	82-1	0.25	0.08	-0.20	0.05	491.18	ppb
Silicon	28-1	2640.77	2657.02	2610.33	2636.04	0.90	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.24	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.43	ppb
Sodium	23-2	55344.56	54515.10	56222.76	55360.81	1.54	ppb
Strontium	86-1	92.21	91.92	88.79	90.97	2.08	ppb
Strontium	88-1	92.84	92.82	90.23	91.96	1.63	ppb
Sulfur	34-1	3229.97	3136.17	3271.32	3212.49	2.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	27.75	ppb
Tin	118-1	0.02	0.01	0.01	0.01	63.75	ppb
Titanium	47-1	0.23	0.25	0.28	0.25	10.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.00	ppb
Vanadium	51-2	0.08	0.06	0.08	0.08	14.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.02	22.30	23.62	22.98	2.86	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	13.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-28	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:07:24	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.04	0.03	40.19	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-29 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-36-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:10:55 DataFile Name : 161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.65	9.77	10.15	9.86	2.65	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.20	0.14	0.21	0.18	19.72	ppb
Barium	135-1	21.49	21.85	21.56	21.63	0.90	ppb
Barium	137-1	22.11	22.01	21.59	21.90	1.27	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	203.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.56	15.56	13.88	14.67	5.78	ppb
Boron	11-1	15.75	15.78	15.66	15.73	0.39	ppb
Cadmium	106-1	-0.56	-0.95	-0.42	-0.64		ppb
Cadmium	108-1	0.03	-0.02	0.03	0.01	179.19	ppb
Cadmium	111-1	0.28	0.24	0.29	0.27	8.71	ppb
Calcium	43-1	21856.77	21996.60	22095.16	21982.84	0.54	ppb
Calcium	44-1	22176.31	22198.35	22149.86	22174.84	0.11	ppb
Chromium	52-2	-0.09	-0.10	-0.07	-0.09		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	18.87	ppb
Copper	63-2	13.05	13.04	13.31	13.13	1.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.52	37.55	37.03	37.37	0.78	ppb
Iron	57-2	35.36	37.82	39.68	37.62	5.77	ppb
Lead	206-1	0.18	0.18	0.19	0.18	3.79	ppb
Lead	207-1	0.15	0.15	0.19	0.16	13.32	ppb
Lead	208-1	0.18	0.17	0.18	0.18	3.62	ppb
Lithium	6-1						%
Magnesium	24-2	8579.47	8611.25	8680.24	8623.66	0.60	ppb
Manganese	55-2	5.16	5.22	5.36	5.25	1.96	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-29	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:10:55	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.07	8.91	ppb
Molybdenum	95-1	0.19	0.18	0.21	0.19	9.91	ppb
Molybdenum	96-1	0.18	0.16	0.16	0.17	6.73	ppb
Molybdenum	97-1	0.19	0.16	0.18	0.18	6.98	ppb
Molybdenum	98-1	0.18	0.18	0.19	0.18	2.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.63	0.65	0.72	0.67	6.66	ppb
Phosphorus	31-2	254.43	268.15	265.53	262.70	2.77	ppb
Potassium	39-2	1493.41	1504.90	1501.70	1500.00	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.36	-0.13	-0.13	0.36	237.66	ppb
Selenium	78-2	0.74	0.95	0.48	0.72	32.41	ppb
Selenium	82-1	-0.04	-0.35	-0.34	-0.24		ppb
Silicon	28-1	2625.95	2628.08	2614.14	2622.72	0.29	ppb
Silver	109-1	0.01	0.01	0.00	0.00	66.71	ppb
Silver	107-1	0.00	0.00	0.00	0.00	51.38	ppb
Sodium	23-2	55791.52	55465.55	55823.91	55693.66	0.36	ppb
Strontium	86-1	89.99	90.48	89.36	89.94	0.62	ppb
Strontium	88-1	91.01	90.84	91.14	91.00	0.16	ppb
Sulfur	34-1	3364.57	3399.34	3286.44	3350.12	1.73	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	57.02	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.03	0.04	0.03	0.03	12.34	ppb
Titanium	47-1	0.18	0.17	0.17	0.18	1.26	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	12.74	ppb
Vanadium	51-2	0.10	0.09	0.07	0.08	17.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.81	16.41	16.61	16.28	2.55	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	16.18	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-29	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:10:55	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	49.92	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-30 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-36-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:14:25 DataFile Name : 162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.34	8.50	8.12	7.65	15.09	ppb
Antimony	121-1	-0.16	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.19	0.13	0.23	0.18	27.40	ppb
Barium	135-1	22.19	21.42	22.09	21.90	1.90	ppb
Barium	137-1	22.08	21.94	22.11	22.04	0.41	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00	2016.95	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.09	14.10	16.13	15.44	7.53	ppb
Boron	11-1	15.27	15.71	16.04	15.67	2.45	ppb
Cadmium	106-1	-0.80	-0.09	-0.50	-0.46		ppb
Cadmium	108-1	0.01	-0.06	-0.08	-0.05		ppb
Cadmium	111-1	0.26	0.31	0.29	0.29	8.51	ppb
Calcium	43-1	22088.59	22004.50	22307.03	22133.37	0.71	ppb
Calcium	44-1	22290.95	22216.92	22467.83	22325.23	0.58	ppb
Chromium	52-2	-0.11	-0.11	-0.14	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	25.85	ppb
Copper	63-2	14.30	14.24	14.34	14.30	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.22	37.23	37.72	37.72	1.31	ppb
Iron	57-2	37.04	36.67	37.83	37.18	1.60	ppb
Lead	206-1	0.13	0.14	0.14	0.13	5.35	ppb
Lead	207-1	0.08	0.10	0.16	0.11	37.97	ppb
Lead	208-1	0.12	0.13	0.13	0.13	3.79	ppb
Lithium	6-1						%
Magnesium	24-2	8748.66	8611.68	8662.28	8674.20	0.80	ppb
Manganese	55-2	4.73	4.85	4.90	4.83	1.77	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-30	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:14:25	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.07	0.08	9.80	ppb
Molybdenum	95-1	0.18	0.24	0.18	0.20	16.21	ppb
Molybdenum	96-1	0.17	0.17	0.18	0.17	3.43	ppb
Molybdenum	97-1	0.17	0.19	0.22	0.19	13.86	ppb
Molybdenum	98-1	0.21	0.23	0.18	0.21	12.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.61	0.64	0.53	0.59	9.81	ppb
Phosphorus	31-2	235.16	268.54	284.31	262.67	9.55	ppb
Potassium	39-2	1492.93	1502.13	1494.21	1496.43	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.13	0.98	0.49	117.21	ppb
Selenium	78-2	0.17	1.36	0.18	0.57	120.44	ppb
Selenium	82-1	0.03	0.05	0.03	0.03	33.48	ppb
Silicon	28-1	2633.12	2657.20	2666.69	2652.34	0.65	ppb
Silver	109-1	0.00	0.00	0.01	0.01	49.42	ppb
Silver	107-1	0.01	0.00	0.00	0.00	48.28	ppb
Sodium	23-2	56876.70	55667.63	55402.37	55982.24	1.40	ppb
Strontium	86-1	89.48	91.06	90.39	90.31	0.88	ppb
Strontium	88-1	91.68	92.10	92.71	92.17	0.56	ppb
Sulfur	34-1	3407.84	3510.56	3612.34	3510.25	2.91	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	8443.08	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	90.30	ppb
Tin	118-1	0.01	0.01	0.02	0.01	37.37	ppb
Titanium	47-1	0.15	0.22	0.29	0.22	32.06	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.20	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	4.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.16	11.97	12.33	12.16	1.48	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	3.36	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-30	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:14:25	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.03	0.02	102.89	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95947BL Instrumnet Name : P7
 Client Sample ID : PB95947BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:17:56 DataFile Name : 163CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.02	-0.04	0.36	0.12	186.81	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.02	0.00	-0.01	0.00	321.57	ppb
Barium	137-1	0.03	0.02	0.01	0.02	63.42	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	703.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.59	0.66	0.45	0.57	18.82	ppb
Boron	11-1	0.69	0.47	0.95	0.70	34.28	ppb
Cadmium	106-1	-0.45	1.14	-0.48	0.07	1314.57	ppb
Cadmium	108-1	-0.01	-0.08	0.01	-0.03		ppb
Cadmium	111-1	0.28	0.41	0.27	0.32	23.57	ppb
Calcium	43-1	8.54	5.71	3.72	5.99	40.49	ppb
Calcium	44-1	2.13	2.28	1.45	1.95	22.69	ppb
Chromium	52-2	0.02	0.00	0.02	0.01	88.29	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.10	0.11	0.10	0.10	2.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.61	0.67	0.69	0.65	6.27	ppb
Iron	57-2	0.36	0.32	0.55	0.41	29.97	ppb
Lead	206-1	-0.06	-0.05	-0.05	-0.05		ppb
Lead	207-1	-0.07	-0.04	-0.04	-0.05		ppb
Lead	208-1	-0.05	-0.04	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	1.85	1.85	2.13	1.95	8.33	ppb
Manganese	55-2	0.01	0.01	0.00	0.01	145.79	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BL	Instrumnet Name :	P7
Client Sample ID :	PB95947BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:17:56	DataFile Name :	163CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.03	-0.04		ppb
Molybdenum	97-1	-0.08	-0.06	-0.05	-0.06		ppb
Molybdenum	98-1	-0.06	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.01	0.00	234.20	ppb
Phosphorus	31-2	-7.73	-4.64	-21.20	-11.19		ppb
Potassium	39-2	5.18	1.00	4.56	3.58	62.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	1.45	-0.10	-0.08	0.42	211.97	ppb
Selenium	82-1	0.15	-0.58	0.33	-0.03		ppb
Silicon	28-1	-3.37	-4.28	-3.24	-3.63		ppb
Silver	109-1	0.00	0.00	0.00	0.00	22.45	ppb
Silver	107-1	0.00	0.00	0.01	0.00	47.34	ppb
Sodium	23-2	35.35	38.31	34.39	36.02	5.66	ppb
Strontium	86-1	0.02	0.02	0.03	0.02	42.03	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	26.32	ppb
Sulfur	34-1	-314.49	-335.28	-283.27	-311.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	113.33	ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.04	-0.02	-0.01	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	66.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.11	0.09	0.11	20.97	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	708.15	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BL	Instrumnet Name :	P7
Client Sample ID :	PB95947BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:17:56	DataFile Name :	163CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	197.02	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.51	0.37	0.36	0.41	19.58	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.00	0.03	0.03	0.02	71.86	ppb
Barium	137-1	0.03	0.02	0.03	0.03	19.07	ppb
Beryllium	9-1	0.01	0.00	0.01	0.00	72.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	-0.13	0.65	0.33	123.52	ppb
Boron	11-1	0.10	0.25	0.42	0.26	62.90	ppb
Cadmium	106-1	-0.33	-0.58	-0.35	-0.42		ppb
Cadmium	108-1	-0.01	-0.06	-0.01	-0.03		ppb
Cadmium	111-1	0.29	0.28	0.29	0.28	2.02	ppb
Calcium	43-1	5.20	2.92	5.34	4.49	30.33	ppb
Calcium	44-1	2.72	1.50	2.29	2.17	28.40	ppb
Chromium	52-2	0.01	0.04	0.03	0.03	46.22	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.15	0.12	0.10	0.12	19.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.95	0.76	0.70	0.80	16.19	ppb
Iron	57-2	0.49	0.86	0.42	0.59	39.58	ppb
Lead	206-1	504.30	499.44	487.52	497.09	1.74	ppb
Lead	207-1	495.12	490.79	485.49	490.47	0.98	ppb
Lead	208-1	501.29	496.19	496.23	497.91	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	2.02	2.17	2.01	2.07	4.35	ppb
Manganese	55-2	0.03	0.00	0.00	0.01	112.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.06	-0.07	-0.03	-0.05		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.02	0.02	0.02	41.82	ppb
Phosphorus	31-2	-19.81	-9.92	-23.68	-17.81		ppb
Potassium	39-2	0.15	2.49	0.80	1.14	105.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.13	-0.13	0.13	359.83	ppb
Selenium	78-2	0.59	0.50	0.32	0.47	29.38	ppb
Selenium	82-1	0.57	0.19	0.27	0.34	58.57	ppb
Silicon	28-1	-1.84	-3.66	-3.65	-3.05		ppb
Silver	109-1	0.00	0.00	0.00	0.00	59.58	ppb
Silver	107-1	0.00	0.00	0.00	0.00	251.43	ppb
Sodium	23-2	29.33	30.22	31.41	30.32	3.44	ppb
Strontium	86-1	0.05	0.02	0.04	0.03	35.70	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	9.82	ppb
Sulfur	34-1	-300.70	-512.17	-338.39	-383.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	50.29	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	35.33	ppb
Tin	118-1	-0.02	0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.02	0.00	-0.01	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	60.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.01	0.04	0.01	213.96	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	152.76	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	306.70	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.03	6.29	6.93	6.08	15.93	ppb
Antimony	121-1	-0.14	-0.15	-0.16	-0.15		ppb
Arsenic	75-2	0.20	0.22	0.16	0.19	16.41	ppb
Barium	135-1	21.63	21.07	21.06	21.25	1.55	ppb
Barium	137-1	21.42	21.12	21.50	21.35	0.93	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00	551.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.70	15.39	16.37	15.16	8.92	ppb
Boron	11-1	14.71	15.81	16.08	15.53	4.69	ppb
Cadmium	111-1	0.35	0.32	0.30	0.32	7.39	ppb
Cadmium	106-1	0.39	0.02	-0.28	0.04	821.10	ppb
Cadmium	108-1	0.01	-0.04	0.03	0.00		ppb
Calcium	43-1	21884.73	21969.34	21842.36	21898.81	0.30	ppb
Calcium	44-1	22184.53	22259.27	22115.70	22186.50	0.32	ppb
Chromium	52-2	-0.11	-0.11	-0.13	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.02	0.01	35.51	ppb
Copper	63-2	12.52	12.47	12.58	12.52	0.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	32.37	31.59	32.23	32.06	1.30	ppb
Iron	57-2	29.98	30.12	32.41	30.83	4.42	ppb
Lead	206-1	0.08	0.09	0.10	0.09	8.79	ppb
Lead	207-1	0.10	0.08	0.08	0.09	11.26	ppb
Lead	208-1	0.09	0.09	0.09	0.09	3.87	ppb
Lithium	6-1						%
Magnesium	24-2	8519.85	8526.49	8450.72	8499.02	0.49	ppb
Manganese	55-2	3.49	3.34	3.45	3.43	2.36	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.09	0.08	12.17	ppb
Molybdenum	95-1	0.18	0.17	0.20	0.18	9.68	ppb
Molybdenum	96-1	0.17	0.19	0.16	0.18	8.86	ppb
Molybdenum	97-1	0.16	0.17	0.19	0.18	7.92	ppb
Molybdenum	98-1	0.22	0.16	0.17	0.19	18.19	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.41	0.43	0.39	0.41	4.61	ppb
Phosphorus	31-2	292.64	242.98	267.81	267.81	9.27	ppb
Potassium	39-2	1482.93	1482.30	1492.71	1485.98	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.97	0.23	-0.13	0.35	158.63	ppb
Selenium	78-2	0.01	0.29	1.82	0.71	137.55	ppb
Selenium	82-1	0.19	0.40	0.40	0.33	35.94	ppb
Silicon	28-1	2583.84	2580.71	2644.91	2603.15	1.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	106.58	ppb
Silver	107-1	0.00	0.00	0.00	0.00	78.27	ppb
Sodium	23-2	54900.24	55136.36	54345.79	54794.13	0.74	ppb
Strontium	86-1	90.75	88.99	88.81	89.52	1.20	ppb
Strontium	88-1	92.08	90.40	90.09	90.86	1.18	ppb
Sulfur	34-1	3157.68	3227.61	3391.11	3258.80	3.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1612.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.33	0.20	0.28	0.27	23.51	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.29	ppb
Vanadium	51-2	0.07	0.08	0.06	0.07	11.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.07	9.54	9.74	9.78	2.73	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	4.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	15.55	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-02 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-25-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:28:30 DataFile Name : 166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.95	6.01	7.34	6.43	12.20	ppb
Antimony	121-1	-0.16	-0.15	-0.14	-0.15		ppb
Arsenic	75-2	0.18	0.19	0.16	0.18	8.86	ppb
Barium	135-1	20.76	20.82	21.20	20.93	1.14	ppb
Barium	137-1	21.56	21.33	21.62	21.50	0.71	ppb
Beryllium	9-1	0.00	0.01	0.01	0.00	77.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.20	16.54	16.48	15.41	12.40	ppb
Boron	11-1	15.89	15.15	15.83	15.63	2.63	ppb
Cadmium	106-1	-0.58	-0.23	-0.30	-0.37		ppb
Cadmium	108-1	-0.06	-0.02	0.05	-0.01		ppb
Cadmium	111-1	0.28	0.31	0.29	0.29	3.80	ppb
Calcium	43-1	21664.40	22143.45	22083.46	21963.77	1.19	ppb
Calcium	44-1	21717.73	22102.23	22189.41	22003.12	1.14	ppb
Chromium	52-2	-0.08	-0.07	-0.12	-0.09		ppb
Cobalt	59-2	0.01	0.00	0.02	0.01	97.98	ppb
Copper	63-2	12.74	12.99	13.24	12.99	1.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.18	32.61	32.21	32.33	0.75	ppb
Iron	57-2	33.98	31.78	33.70	33.15	3.61	ppb
Lead	206-1	0.16	0.18	0.21	0.18	13.33	ppb
Lead	207-1	0.15	0.17	0.17	0.16	5.45	ppb
Lead	208-1	0.16	0.17	0.18	0.17	4.65	ppb
Lithium	6-1						%
Magnesium	24-2	8559.03	8594.34	8515.98	8556.45	0.46	ppb
Manganese	55-2	3.86	3.98	3.86	3.90	1.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-02	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:28:30	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.07	0.09	17.08	ppb
Molybdenum	95-1	0.22	0.18	0.20	0.20	10.35	ppb
Molybdenum	96-1	0.21	0.17	0.19	0.19	10.94	ppb
Molybdenum	97-1	0.23	0.17	0.19	0.20	15.11	ppb
Molybdenum	98-1	0.17	0.19	0.19	0.19	5.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.80	0.85	0.80	0.81	3.40	ppb
Phosphorus	31-2	231.46	248.03	265.50	248.33	6.86	ppb
Potassium	39-2	1511.87	1491.45	1504.84	1502.72	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	-0.13	0.11	382.74	ppb
Selenium	78-2	0.72	0.21	0.21	0.38	77.27	ppb
Selenium	82-1	-0.25	0.47	-0.21	0.00	78629.12	ppb
Silicon	28-1	2581.12	2659.19	2653.48	2631.26	1.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00	50.50	ppb
Silver	107-1	0.01	0.00	0.00	0.00	81.19	ppb
Sodium	23-2	55809.97	55561.11	54843.04	55404.71	0.91	ppb
Strontium	86-1	90.34	88.49	89.01	89.28	1.07	ppb
Strontium	88-1	91.26	90.78	91.07	91.04	0.27	ppb
Sulfur	34-1	3119.98	3568.45	3638.20	3442.21	8.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	164.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.21	0.23	0.22	0.22	3.82	ppb
Uranium	238-1	0.03	0.03	0.02	0.02	18.27	ppb
Vanadium	51-2	0.09	0.07	0.11	0.09	18.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.09	22.43	22.19	21.91	3.26	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	32.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-02	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:28:30	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	16.71	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.69	7.43	7.00	7.38	4.77	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.22	0.15	0.23	0.20	23.13	ppb
Barium	135-1	20.88	21.33	21.52	21.25	1.55	ppb
Barium	137-1	21.72	21.90	21.93	21.85	0.53	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	373.94	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.65	14.93	16.08	14.89	8.16	ppb
Boron	11-1	15.93	15.08	15.56	15.52	2.73	ppb
Cadmium	106-1	0.54	0.94	0.20	0.56	66.51	ppb
Cadmium	108-1	0.13	-0.02	-0.02	0.03	258.62	ppb
Cadmium	111-1	0.36	0.40	0.33	0.36	8.92	ppb
Calcium	43-1	21882.74	21721.24	22034.43	21879.47	0.72	ppb
Calcium	44-1	22383.61	22552.48	22009.69	22315.26	1.24	ppb
Chromium	52-2	-0.15	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	34.52	ppb
Copper	63-2	8.78	8.95	8.88	8.87	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.40	32.93	32.80	33.05	0.95	ppb
Iron	57-2	33.62	33.37	34.33	33.77	1.46	ppb
Lead	206-1	0.11	0.11	0.11	0.11	1.05	ppb
Lead	207-1	0.11	0.09	0.10	0.10	10.09	ppb
Lead	208-1	0.10	0.11	0.10	0.10	7.36	ppb
Lithium	6-1						%
Magnesium	24-2	8550.25	8554.14	8515.82	8540.07	0.25	ppb
Manganese	55-2	3.95	3.93	4.03	3.97	1.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.10	0.06	0.08	25.86	ppb
Molybdenum	95-1	0.19	0.21	0.21	0.20	5.65	ppb
Molybdenum	96-1	0.19	0.20	0.19	0.19	4.16	ppb
Molybdenum	97-1	0.17	0.18	0.19	0.18	6.07	ppb
Molybdenum	98-1	0.21	0.19	0.21	0.20	5.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.35	0.42	0.35	0.37	10.67	ppb
Phosphorus	31-2	253.37	252.07	265.48	256.97	2.88	ppb
Potassium	39-2	1477.08	1475.21	1477.96	1476.75	0.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.59	-0.13	0.23	158.28	ppb
Selenium	78-2	0.07	0.53	0.06	0.22	121.91	ppb
Selenium	82-1	0.05	-0.32	0.37	0.03	1083.35	ppb
Silicon	28-1	2609.36	2598.83	2631.94	2613.38	0.65	ppb
Silver	109-1	0.01	0.00	0.01	0.01	31.58	ppb
Silver	107-1	0.01	0.01	0.00	0.01	56.00	ppb
Sodium	23-2	55038.61	54783.19	54336.44	54719.42	0.65	ppb
Strontium	86-1	89.45	89.31	89.58	89.44	0.15	ppb
Strontium	88-1	90.53	90.12	90.20	90.28	0.24	ppb
Sulfur	34-1	3301.78	3173.01	3300.14	3258.31	2.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.19	0.22	0.21	9.18	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	22.45	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	3.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.65	19.48	19.43	19.52	0.60	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.48	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	16.99	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-04 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-24-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:35:30 DataFile Name : 168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	34.22	35.82	35.07	35.04	2.28	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.28	0.19	0.16	0.21	30.28	ppb
Barium	135-1	23.11	23.48	22.96	23.18	1.16	ppb
Barium	137-1	22.93	23.98	23.06	23.32	2.44	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	361.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.07	14.78	15.65	15.17	2.93	ppb
Boron	11-1	15.46	15.84	15.75	15.68	1.28	ppb
Cadmium	106-1	0.51	-0.12	-0.14	0.09	433.06	ppb
Cadmium	108-1	-0.02	0.03	0.07	0.03	155.53	ppb
Cadmium	111-1	0.40	0.32	0.33	0.35	11.35	ppb
Calcium	43-1	22129.88	22074.05	21922.15	22042.02	0.49	ppb
Calcium	44-1	22275.85	22103.94	22329.41	22236.40	0.53	ppb
Chromium	52-2	-0.13	-0.08	-0.12	-0.11		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	2.53	ppb
Copper	63-2	26.57	26.80	26.80	26.73	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	168.75	169.85	169.01	169.20	0.34	ppb
Iron	57-2	178.48	172.78	171.54	174.27	2.12	ppb
Lead	206-1	0.42	0.43	0.44	0.43	2.10	ppb
Lead	207-1	0.38	0.38	0.36	0.37	3.12	ppb
Lead	208-1	0.39	0.39	0.40	0.39	2.04	ppb
Lithium	6-1						%
Magnesium	24-2	8515.49	8559.43	8556.86	8543.93	0.29	ppb
Manganese	55-2	24.05	24.61	24.10	24.25	1.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-04	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:35:30	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.07	0.07	0.06	10.75	ppb
Molybdenum	95-1	0.10	0.09	0.10	0.10	6.10	ppb
Molybdenum	96-1	0.08	0.11	0.07	0.09	22.13	ppb
Molybdenum	97-1	0.06	0.01	0.09	0.05	83.22	ppb
Molybdenum	98-1	0.09	0.08	0.09	0.09	3.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.82	0.80	0.78	0.80	2.88	ppb
Phosphorus	31-2	305.76	333.84	346.39	328.67	6.33	ppb
Potassium	39-2	1480.87	1499.59	1508.34	1496.26	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	0.24	0.23	0.36	59.49	ppb
Selenium	78-2	0.70	0.72	-0.03	0.46	92.16	ppb
Selenium	82-1	0.37	0.05	0.02	0.15	129.97	ppb
Silicon	28-1	2673.24	2629.18	2597.05	2633.16	1.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	328.68	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.61	ppb
Sodium	23-2	55300.52	55308.49	54838.11	55149.04	0.49	ppb
Strontium	86-1	88.62	90.44	89.86	89.64	1.04	ppb
Strontium	88-1	90.28	91.94	91.35	91.19	0.92	ppb
Sulfur	34-1	3496.86	3397.68	3222.25	3372.26	4.12	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	122.76	ppb
Thallium	205-1	0.01	0.00	0.00	0.01	68.08	ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.30	0.25	0.30	0.29	10.19	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	14.65	ppb
Vanadium	51-2	0.09	0.11	0.09	0.10	13.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	43.28	42.14	42.71	42.71	1.33	ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	14.56	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-04	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:35:30	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.04	0.04	0.05	17.11	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.69	8.02	7.59	7.43	9.11	ppb
Antimony	121-1	-0.15	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.19	0.24	0.18	0.20	16.51	ppb
Barium	135-1	21.26	20.69	21.31	21.09	1.62	ppb
Barium	137-1	21.52	21.31	21.81	21.55	1.18	ppb
Beryllium	9-1	0.01	0.01	0.01	0.01	32.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.02	14.83	15.52	15.46	3.87	ppb
Boron	11-1	16.03	16.09	16.20	16.11	0.53	ppb
Cadmium	106-1	-0.97	-0.80	-0.05	-0.61		ppb
Cadmium	108-1	-0.02	-0.04	-0.06	-0.04		ppb
Cadmium	111-1	0.25	0.26	0.32	0.28	14.24	ppb
Calcium	43-1	22134.76	21891.99	22019.02	22015.26	0.55	ppb
Calcium	44-1	22325.71	22003.28	22176.45	22168.48	0.73	ppb
Chromium	52-2	-0.12	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	16.49	ppb
Copper	63-2	15.96	15.92	15.98	15.95	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.53	33.17	33.05	33.25	0.75	ppb
Iron	57-2	34.51	34.03	33.51	34.02	1.46	ppb
Lead	206-1	0.09	0.09	0.09	0.09	2.54	ppb
Lead	207-1	0.05	0.09	0.08	0.07	31.31	ppb
Lead	208-1	0.07	0.09	0.07	0.08	14.60	ppb
Lithium	6-1						%
Magnesium	24-2	8567.45	8454.79	8549.66	8523.97	0.71	ppb
Manganese	55-2	4.23	4.07	4.15	4.15	1.83	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.05	0.06	0.07	40.70	ppb
Molybdenum	95-1	0.21	0.22	0.19	0.21	6.51	ppb
Molybdenum	96-1	0.17	0.18	0.15	0.16	10.39	ppb
Molybdenum	97-1	0.19	0.15	0.20	0.18	13.67	ppb
Molybdenum	98-1	0.18	0.22	0.18	0.19	13.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.40	0.41	0.40	0.21	ppb
Phosphorus	31-2	275.36	243.91	259.19	259.49	6.06	ppb
Potassium	39-2	1470.89	1478.98	1484.15	1478.01	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.23	0.98	0.48	88.97	ppb
Selenium	78-2	0.35	0.16	0.60	0.37	60.17	ppb
Selenium	82-1	-0.12	-0.38	0.04	-0.15		ppb
Silicon	28-1	2610.38	2611.35	2603.89	2608.54	0.16	ppb
Silver	109-1	0.01	0.00	0.00	0.00	33.62	ppb
Silver	107-1	0.00	0.01	0.01	0.00	91.42	ppb
Sodium	23-2	55263.05	54251.79	54805.53	54773.45	0.92	ppb
Strontium	86-1	89.73	86.39	89.15	88.42	2.02	ppb
Strontium	88-1	91.42	88.88	90.36	90.22	1.41	ppb
Sulfur	34-1	3183.60	3093.60	3318.04	3198.41	3.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	61.93	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	329.73	ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.21	0.18	0.19	9.53	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.83	ppb
Vanadium	51-2	0.09	0.09	0.08	0.09	5.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.62	7.87	7.97	7.82	2.28	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	37.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.03	0.02	94.23	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	0.02	0.28	0.18	76.70	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	0.00	-0.02	-0.02		ppb
Barium	135-1	0.07	0.06	0.05	0.06	18.23	ppb
Barium	137-1	0.07	0.04	0.06	0.05	20.71	ppb
Beryllium	9-1	0.02	0.01	0.02	0.02	47.13	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.11	0.20	0.59	0.63	72.37	ppb
Boron	11-1	0.78	0.55	0.67	0.66	17.27	ppb
Cadmium	106-1	0.03	-0.30	-0.47	-0.25		ppb
Cadmium	108-1	-0.04	-0.08	0.03	-0.03		ppb
Cadmium	111-1	0.31	0.29	0.27	0.29	7.04	ppb
Calcium	43-1	2.46	5.22	2.85	3.51	42.57	ppb
Calcium	44-1	0.78	-0.26	1.69	0.74	132.29	ppb
Chromium	52-2	0.02	-0.02	-0.01	0.00		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	0.12	0.12	0.12	0.12	2.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.82	0.83	0.94	0.86	8.06	ppb
Iron	57-2	0.49	0.48	0.69	0.55	21.16	ppb
Lead	206-1	498.46	500.55	497.66	498.89	0.30	ppb
Lead	207-1	486.91	489.01	488.39	488.10	0.22	ppb
Lead	208-1	492.03	495.14	494.62	493.93	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	2.38	2.06	2.04	2.16	8.67	ppb
Manganese	55-2	0.13	0.13	0.11	0.12	6.31	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	97-1	-0.06	-0.03	-0.05	-0.04		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.01	0.01	44.35	ppb
Phosphorus	31-2	-6.31	-13.87	-1.23	-7.14		ppb
Potassium	39-2	-1.75	-3.29	-0.92	-1.99		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.64	0.90	0.97	0.84	20.56	ppb
Selenium	82-1	0.07	-0.75	0.07	-0.20		ppb
Silicon	28-1	0.40	-1.50	-2.07	-1.06		ppb
Silver	109-1	0.00	0.00	0.00	0.00	178.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.01	ppb
Sodium	23-2	37.94	36.51	35.19	36.55	3.77	ppb
Strontium	86-1	0.02	0.03	0.03	0.03	17.12	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	17.22	ppb
Sulfur	34-1	-422.29	-452.06	-515.14	-463.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	89.09	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	52.19	ppb
Tin	118-1	0.00	0.02	0.02	0.01	58.68	ppb
Titanium	47-1	-0.02	0.00	0.03	0.00	621.65	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.01	0.00	0.00	81.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.34	0.10	0.30	0.25	51.47	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.14	0.01	0.06	132.04	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB90 Instrumnet Name : P7
 Client Sample ID : CCB90 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:46:03 DataFile Name : 171CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	0.28	0.35	0.26	36.40	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.01	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.00	0.01	0.02	0.01	86.31	ppb
Barium	137-1	0.02	0.02	0.08	0.04	85.18	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	323.50	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	0.79	0.20	0.48	61.03	ppb
Boron	11-1	0.32	0.37	0.40	0.36	11.75	ppb
Cadmium	106-1	-0.38	-0.84	0.44	-0.26		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.28	0.25	0.35	0.30	16.90	ppb
Calcium	43-1	3.16	5.23	6.80	5.06	36.00	ppb
Calcium	44-1	1.48	-0.60	2.69	1.19	139.80	ppb
Chromium	52-2	0.01	-0.01	0.00	0.00	689.99	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.09	0.10	0.09	0.09	5.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.75	0.60	0.60	0.65	13.00	ppb
Iron	57-2	0.67	-0.04	0.82	0.49	94.55	ppb
Lead	206-1	-0.03	-0.02	-0.03	-0.03		ppb
Lead	207-1	-0.05	-0.05	-0.06	-0.05		ppb
Lead	208-1	-0.05	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	2.26	1.44	1.68	1.79	23.42	ppb
Manganese	55-2	0.00	0.00	0.01	0.00	1489.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:46:03	DataFile Name :	171CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	0.06	-0.01		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-10.00	-12.20	-14.26	-12.15		ppb
Potassium	39-2	5.38	-3.02	-0.81	0.52	841.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.24	0.12	184.60	ppb
Selenium	78-2	0.04	0.23	0.29	0.19	70.89	ppb
Selenium	82-1	-0.07	-0.02	1.43	0.45	190.01	ppb
Silicon	28-1	-3.63	-2.95	-3.33	-3.30		ppb
Silver	109-1	0.00	0.00	0.00	0.00	102.65	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	32.88	31.43	29.03	31.11	6.25	ppb
Strontium	86-1	0.06	0.06	0.01	0.04	62.79	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.67	ppb
Sulfur	34-1	-338.11	-506.88	-452.49	-432.49		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	0.93	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	44.74	ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.03	0.01	0.00	0.01	95.67	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.02	0.12	0.07	76.48	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:46:03	DataFile Name :	171CCBE.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-06 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-23-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:49:35 DataFile Name : 172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	27.71	27.59	28.24	27.84	1.24	ppb
Antimony	121-1	-0.14	-0.16	-0.16	-0.15		ppb
Arsenic	75-2	0.20	0.16	0.17	0.18	10.62	ppb
Barium	135-1	21.76	21.50	21.80	21.69	0.74	ppb
Barium	137-1	22.12	21.59	21.59	21.77	1.41	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	1197.52	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.02	15.27	13.95	15.08	6.96	ppb
Boron	11-1	15.64	14.85	15.45	15.31	2.69	ppb
Cadmium	106-1	-0.38	0.35	0.25	0.07	534.79	ppb
Cadmium	108-1	-0.04	-0.06	0.05	-0.02		ppb
Cadmium	111-1	0.31	0.36	0.35	0.34	7.26	ppb
Calcium	43-1	21877.66	21902.53	21880.79	21886.99	0.06	ppb
Calcium	44-1	22019.98	22138.73	22351.40	22170.04	0.76	ppb
Chromium	52-2	-0.06	-0.08	-0.10	-0.08		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	12.63	ppb
Copper	63-2	35.28	35.04	35.20	35.17	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	103.58	103.47	104.06	103.70	0.30	ppb
Iron	57-2	104.08	98.63	104.71	102.47	3.26	ppb
Lead	206-1	1.02	1.09	1.06	1.06	3.63	ppb
Lead	207-1	0.96	1.01	0.97	0.98	2.91	ppb
Lead	208-1	1.01	1.02	0.99	1.00	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	8494.88	8467.41	8565.32	8509.20	0.59	ppb
Manganese	55-2	20.39	20.11	20.60	20.37	1.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-06	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:49:35	DataFile Name :	172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.04	0.06	33.02	ppb
Molybdenum	95-1	0.13	0.09	0.09	0.10	24.58	ppb
Molybdenum	96-1	0.10	0.12	0.10	0.10	12.20	ppb
Molybdenum	97-1	0.10	0.11	0.06	0.09	31.92	ppb
Molybdenum	98-1	0.11	0.12	0.12	0.12	4.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.86	5.85	5.97	5.89	1.09	ppb
Phosphorus	31-2	261.33	228.70	262.43	250.82	7.64	ppb
Potassium	39-2	1514.67	1503.01	1507.12	1508.27	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.23	0.11	191.30	ppb
Selenium	78-2	0.43	0.72	-0.35	0.27	207.14	ppb
Selenium	82-1	0.19	-0.22	-0.48	-0.17		ppb
Silicon	28-1	2620.55	2551.63	2586.34	2586.18	1.33	ppb
Silver	109-1	0.00	0.01	0.01	0.01	25.80	ppb
Silver	107-1	0.01	0.01	0.00	0.01	37.79	ppb
Sodium	23-2	55183.68	54314.12	54998.91	54832.24	0.84	ppb
Strontium	86-1	89.08	88.81	89.41	89.10	0.34	ppb
Strontium	88-1	90.74	90.94	89.98	90.55	0.56	ppb
Sulfur	34-1	3045.76	3044.59	3243.60	3111.32	3.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	294.81	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	45.22	ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.30	0.24	0.26	0.26	11.62	ppb
Uranium	238-1	0.03	0.02	0.03	0.03	3.20	ppb
Vanadium	51-2	0.09	0.07	0.08	0.08	10.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	71.08	72.45	72.67	72.07	1.20	ppb
Zirconium	90-1	0.03	0.02	0.02	0.03	19.25	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-06	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:49:35	DataFile Name :	172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.03	0.03	18.32	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-07 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-22-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:53:05 DataFile Name : 173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.84	7.20	5.58	6.54	13.01	ppb
Antimony	121-1	-0.18	-0.19	-0.16	-0.18		ppb
Arsenic	75-2	0.20	0.14	0.18	0.18	17.93	ppb
Barium	135-1	20.68	21.01	20.53	20.74	1.18	ppb
Barium	137-1	20.94	21.46	21.10	21.17	1.27	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.22	16.74	14.66	15.21	8.85	ppb
Boron	11-1	15.23	16.14	15.45	15.61	3.03	ppb
Cadmium	106-1	-0.38	-1.27	-1.12	-0.92		ppb
Cadmium	108-1	-0.08	0.00	0.00	-0.03		ppb
Cadmium	111-1	0.30	0.22	0.24	0.25	17.38	ppb
Calcium	43-1	22114.01	22066.85	21918.43	22033.10	0.46	ppb
Calcium	44-1	22402.87	22435.81	22268.53	22369.07	0.40	ppb
Chromium	52-2	-0.12	-0.11	-0.08	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	34.32	ppb
Copper	63-2	16.17	16.22	16.36	16.25	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.10	33.73	37.08	34.97	5.24	ppb
Iron	57-2	33.14	32.26	33.94	33.11	2.54	ppb
Lead	206-1	0.13	0.14	0.15	0.14	6.66	ppb
Lead	207-1	0.09	0.11	0.14	0.11	21.70	ppb
Lead	208-1	0.12	0.13	0.14	0.13	9.90	ppb
Lithium	6-1						%
Magnesium	24-2	8514.61	8487.15	8546.99	8516.25	0.35	ppb
Manganese	55-2	4.03	3.84	4.02	3.96	2.74	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-07	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:53:05	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	8.79	ppb
Molybdenum	95-1	0.23	0.20	0.22	0.22	6.19	ppb
Molybdenum	96-1	0.20	0.16	0.17	0.17	12.93	ppb
Molybdenum	97-1	0.22	0.16	0.16	0.18	17.46	ppb
Molybdenum	98-1	0.22	0.20	0.19	0.20	7.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.45	0.45	0.46	4.35	ppb
Phosphorus	31-2	256.71	263.98	265.57	262.09	1.80	ppb
Potassium	39-2	1502.20	1475.38	1500.39	1492.66	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.58	0.22	0.34	61.53	ppb
Selenium	78-2	-0.46	-0.13	0.02	-0.19		ppb
Selenium	82-1	0.23	0.16	0.51	0.30	62.17	ppb
Silicon	28-1	2651.36	2598.76	2564.44	2604.85	1.68	ppb
Silver	109-1	0.00	0.00	0.00	0.00	222.77	ppb
Silver	107-1	0.00	0.00	0.00	0.00	66.13	ppb
Sodium	23-2	55138.72	54432.53	55409.10	54993.45	0.92	ppb
Strontium	86-1	88.00	87.43	88.64	88.02	0.69	ppb
Strontium	88-1	89.96	89.21	89.78	89.65	0.44	ppb
Sulfur	34-1	2968.77	2933.08	2910.61	2937.49	1.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.14	0.17	0.19	34.09	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.78	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	4.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.07	10.65	10.82	10.85	1.94	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	33.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-07	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:53:05	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	119.00	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-08 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-22-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:56:36 DataFile Name : 174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.83	6.53	6.14	6.84	12.95	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.16	0.21	0.14	0.17	19.11	ppb
Barium	135-1	21.27	21.00	21.64	21.30	1.52	ppb
Barium	137-1	21.66	21.33	21.88	21.62	1.29	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.98	13.98	15.39	14.12	8.58	ppb
Boron	11-1	15.67	15.66	15.12	15.48	2.02	ppb
Cadmium	106-1	0.05	0.21	-0.25	0.01	3468.89	ppb
Cadmium	108-1	-0.02	-0.06	0.03	-0.02		ppb
Cadmium	111-1	0.32	0.34	0.29	0.32	7.75	ppb
Calcium	43-1	22168.66	22045.73	22226.98	22147.13	0.42	ppb
Calcium	44-1	22380.95	22214.84	22205.61	22267.13	0.44	ppb
Chromium	52-2	-0.13	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	108.68	ppb
Copper	63-2	16.45	16.51	16.84	16.60	1.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.22	36.37	36.14	36.24	0.32	ppb
Iron	57-2	36.18	37.30	35.86	36.45	2.08	ppb
Lead	206-1	0.08	0.11	0.11	0.10	18.30	ppb
Lead	207-1	0.12	0.09	0.10	0.11	16.61	ppb
Lead	208-1	0.10	0.10	0.11	0.11	8.03	ppb
Lithium	6-1						%
Magnesium	24-2	8574.77	8582.95	8598.21	8585.31	0.14	ppb
Manganese	55-2	4.20	4.17	4.27	4.21	1.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-08	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:56:36	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.07	0.07	3.64	ppb
Molybdenum	95-1	0.20	0.16	0.21	0.19	12.10	ppb
Molybdenum	96-1	0.18	0.16	0.19	0.17	10.22	ppb
Molybdenum	97-1	0.13	0.18	0.20	0.17	21.34	ppb
Molybdenum	98-1	0.21	0.18	0.19	0.19	8.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.46	0.54	0.51	8.52	ppb
Phosphorus	31-2	267.79	214.34	284.51	255.55	14.34	ppb
Potassium	39-2	1478.79	1489.19	1513.62	1493.86	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.59	-0.13	0.23	158.40	ppb
Selenium	78-2	0.61	-0.39	0.29	0.17	299.77	ppb
Selenium	82-1	-0.49	-0.23	0.16	-0.19		ppb
Silicon	28-1	2652.31	2611.92	2644.76	2636.33	0.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00	98.78	ppb
Silver	107-1	0.00	0.01	0.01	0.01	45.95	ppb
Sodium	23-2	55609.87	55438.80	56039.29	55695.99	0.56	ppb
Strontium	86-1	88.94	90.85	90.54	90.11	1.14	ppb
Strontium	88-1	90.25	91.67	91.66	91.20	0.89	ppb
Sulfur	34-1	3167.42	3129.90	3281.30	3192.87	2.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.19	0.29	0.23	0.24	20.93	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.22	ppb
Vanadium	51-2	0.09	0.09	0.07	0.08	13.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.48	12.72	13.05	12.75	2.24	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-08	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:56:36	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	35.63	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.71	9.03	11.02	10.25	10.48	ppb
Antimony	121-1	-0.15	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.20	0.17	0.20	0.19	7.81	ppb
Barium	135-1	23.77	24.18	24.37	24.11	1.28	ppb
Barium	137-1	24.71	24.49	25.18	24.79	1.44	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.27	12.97	17.32	15.19	14.31	ppb
Boron	11-1	16.68	16.05	15.70	16.14	3.06	ppb
Cadmium	106-1	-0.65	-0.14	-0.54	-0.45		ppb
Cadmium	108-1	0.09	0.01	0.10	0.07	78.45	ppb
Cadmium	111-1	0.28	0.31	0.28	0.29	4.63	ppb
Calcium	43-1	22081.48	21970.23	22112.84	22054.85	0.34	ppb
Calcium	44-1	22466.80	21998.03	22145.92	22203.58	1.08	ppb
Chromium	52-2	-0.10	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	10.52	ppb
Copper	63-2	161.97	163.60	162.78	162.78	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.86	33.91	33.53	33.43	1.59	ppb
Iron	57-2	33.80	35.21	32.61	33.88	3.84	ppb
Lead	206-1	1.22	1.22	1.26	1.23	1.72	ppb
Lead	207-1	1.06	1.09	1.13	1.09	3.14	ppb
Lead	208-1	1.14	1.15	1.19	1.16	2.09	ppb
Lithium	6-1						%
Magnesium	24-2	8297.02	8404.95	8279.46	8327.14	0.82	ppb
Manganese	55-2	6.34	6.39	6.35	6.36	0.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	10.41	ppb
Molybdenum	95-1	0.20	0.19	0.17	0.18	7.72	ppb
Molybdenum	96-1	0.16	0.19	0.17	0.17	6.62	ppb
Molybdenum	97-1	0.18	0.16	0.18	0.18	6.64	ppb
Molybdenum	98-1	0.22	0.21	0.22	0.22	2.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.43	3.47	3.40	3.43	1.06	ppb
Phosphorus	31-2	245.07	266.61	246.81	252.83	4.73	ppb
Potassium	39-2	1514.90	1506.97	1508.28	1510.05	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	-0.13	0.11	194.89	ppb
Selenium	78-2	0.84	0.10	0.23	0.39	99.72	ppb
Selenium	82-1	-0.26	-0.08	0.33	0.00		ppb
Silicon	28-1	2704.60	2676.18	2735.49	2705.42	1.10	ppb
Silver	109-1	0.01	0.01	0.01	0.01	8.04	ppb
Silver	107-1	0.02	0.01	0.01	0.01	13.64	ppb
Sodium	23-2	54404.28	55268.38	54316.49	54663.05	0.96	ppb
Strontium	86-1	90.43	93.35	92.12	91.97	1.59	ppb
Strontium	88-1	92.49	93.90	93.74	93.38	0.83	ppb
Sulfur	34-1	3274.65	3362.08	3532.47	3389.73	3.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.38	0.45	0.43	0.42	8.48	ppb
Titanium	47-1	0.19	0.15	0.23	0.19	20.53	ppb
Uranium	238-1	0.02	0.02	0.01	0.01	17.06	ppb
Vanadium	51-2	0.09	0.09	0.10	0.09	7.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	279.94	283.40	281.01	281.45	0.63	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	25.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	121.34	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-10 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-A-21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:03:37 DataFile Name : 176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.58	12.91	12.77	12.42	5.87	ppb
Antimony	121-1	-0.02	0.01	-0.01	-0.01		ppb
Arsenic	75-2	0.16	0.15	0.18	0.16	10.34	ppb
Barium	135-1	26.14	26.35	25.45	25.98	1.81	ppb
Barium	137-1	26.34	26.11	26.35	26.27	0.51	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1116.95	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.38	15.60	15.74	15.91	2.61	ppb
Boron	11-1	15.55	15.88	16.05	15.83	1.62	ppb
Cadmium	106-1	-0.71	0.24	0.24	-0.07		ppb
Cadmium	108-1	0.38	0.40	0.23	0.34	27.90	ppb
Cadmium	111-1	0.34	0.39	0.40	0.38	9.54	ppb
Calcium	43-1	22242.15	22651.64	22747.15	22546.98	1.19	ppb
Calcium	44-1	22246.94	22443.74	22661.94	22450.88	0.92	ppb
Chromium	52-2	-0.10	-0.15	-0.11	-0.12		ppb
Cobalt	59-2	0.17	0.17	0.18	0.17	2.89	ppb
Copper	63-2	128.96	127.91	125.78	127.55	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	66.30	65.44	65.30	65.68	0.82	ppb
Iron	57-2	64.89	64.27	67.03	65.40	2.22	ppb
Lead	206-1	10.25	10.12	10.16	10.17	0.64	ppb
Lead	207-1	9.32	9.40	9.38	9.37	0.48	ppb
Lead	208-1	9.81	9.78	9.76	9.78	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	8648.72	8570.85	8458.91	8559.49	1.11	ppb
Manganese	55-2	16.28	16.62	16.36	16.42	1.07	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-10 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-A-21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:03:37 DataFile Name : 176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.11	0.10	0.11	13.57	ppb
Molybdenum	95-1	0.18	0.16	0.19	0.18	7.52	ppb
Molybdenum	96-1	0.16	0.15	0.20	0.17	14.57	ppb
Molybdenum	97-1	0.19	0.16	0.21	0.19	14.27	ppb
Molybdenum	98-1	0.17	0.19	0.18	0.18	6.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.04	64.92	65.17	65.04	0.20	ppb
Phosphorus	31-2	167.32	185.69	183.35	178.79	5.59	ppb
Potassium	39-2	1557.19	1565.05	1546.99	1556.41	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.55	0.35	0.54	0.48	23.61	ppb
Selenium	82-1	-0.11	0.18	-0.99	-0.31		ppb
Silicon	28-1	2341.06	2360.87	2341.11	2347.68	0.49	ppb
Silver	109-1	0.06	0.04	0.05	0.05	13.79	ppb
Silver	107-1	0.05	0.04	0.05	0.05	10.52	ppb
Sodium	23-2	53787.36	53121.44	52951.66	53286.82	0.83	ppb
Strontium	86-1	93.59	93.36	93.14	93.36	0.24	ppb
Strontium	88-1	95.05	94.46	94.87	94.79	0.32	ppb
Sulfur	34-1	3035.66	3162.28	3308.41	3168.78	4.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.03	0.02	55.34	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	10.51	ppb
Tin	118-1	4.26	4.30	4.37	4.31	1.27	ppb
Titanium	47-1	0.14	0.18	0.16	0.16	12.17	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	8.02	ppb
Vanadium	51-2	0.06	0.08	0.08	0.07	9.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1335.71	1333.52	1305.59	1324.94	1.27	ppb
Zirconium	90-1	0.08	0.08	0.08	0.08	2.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-10	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-A-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:03:37	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.10	0.09	0.09	20.73	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-11 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-K-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:07:08 DataFile Name : 177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.22	6.89	6.68	6.60	5.24	ppb
Antimony	121-1	-0.17	-0.15	-0.18	-0.17		ppb
Arsenic	75-2	0.12	0.19	0.19	0.16	25.54	ppb
Barium	135-1	21.33	21.24	20.91	21.16	1.04	ppb
Barium	137-1	21.50	21.26	21.02	21.26	1.14	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.05	14.60	14.63	14.43	2.26	ppb
Boron	11-1	14.66	15.57	15.28	15.17	3.05	ppb
Cadmium	106-1	-0.08	-0.28	0.08	-0.09		ppb
Cadmium	108-1	-0.02	0.03	-0.08	-0.02		ppb
Cadmium	111-1	0.31	0.30	0.32	0.31	4.62	ppb
Calcium	43-1	21601.57	22141.77	21862.53	21868.62	1.24	ppb
Calcium	44-1	21854.78	22137.36	22018.61	22003.58	0.64	ppb
Chromium	52-2	-0.13	-0.07	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	90.70	ppb
Copper	63-2	9.33	9.30	9.19	9.27	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.95	33.58	32.70	33.08	1.36	ppb
Iron	57-2	31.13	32.82	34.52	32.82	5.16	ppb
Lead	206-1	0.02	0.05	0.05	0.04	45.06	ppb
Lead	207-1	0.04	0.04	0.01	0.03	60.99	ppb
Lead	208-1	0.04	0.05	0.04	0.04	20.41	ppb
Lithium	6-1						%
Magnesium	24-2	8522.50	8535.82	8463.40	8507.24	0.45	ppb
Manganese	55-2	4.13	4.21	3.97	4.10	3.03	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-11 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-K-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:07:08 DataFile Name : 177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	10.73	ppb
Molybdenum	95-1	0.17	0.19	0.16	0.17	8.62	ppb
Molybdenum	96-1	0.14	0.15	0.16	0.15	7.20	ppb
Molybdenum	97-1	0.22	0.18	0.17	0.19	13.10	ppb
Molybdenum	98-1	0.18	0.21	0.19	0.20	8.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.47	0.56	0.50	0.51	8.43	ppb
Phosphorus	31-2	246.49	268.49	235.12	250.03	6.78	ppb
Potassium	39-2	1473.86	1484.36	1486.67	1481.63	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.23	0.11	192.39	ppb
Selenium	78-2	0.29	0.69	0.56	0.51	40.58	ppb
Selenium	82-1	-0.06	-0.17	0.26	0.01	1600.08	ppb
Silicon	28-1	2552.36	2642.63	2595.78	2596.92	1.74	ppb
Silver	109-1	0.00	0.01	0.00	0.00	105.01	ppb
Silver	107-1	0.00	0.01	0.01	0.01	56.24	ppb
Sodium	23-2	55318.73	55118.44	54528.62	54988.60	0.75	ppb
Strontium	86-1	90.53	87.56	89.28	89.12	1.67	ppb
Strontium	88-1	91.65	89.86	91.13	90.88	1.01	ppb
Sulfur	34-1	3226.20	3408.31	3280.76	3305.09	2.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.15	0.15	0.18	28.29	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	21.04	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	2.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	42.63	42.31	41.12	42.02	1.89	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.10	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-11	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-K-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:07:08	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	42.31	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-12 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:10:39 DataFile Name : 178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.93	8.07	6.58	7.19	10.88	ppb
Antimony	121-1	-0.18	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.13	0.20	0.19	0.17	19.63	ppb
Barium	135-1	21.60	21.32	21.44	21.45	0.66	ppb
Barium	137-1	21.63	22.40	21.60	21.88	2.07	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.59	14.43	15.50	15.17	4.26	ppb
Boron	11-1	15.17	15.68	16.47	15.77	4.14	ppb
Cadmium	106-1	0.37	-0.28	-0.71	-0.21		ppb
Cadmium	108-1	0.00	0.07	-0.02	0.02	233.52	ppb
Cadmium	111-1	0.34	0.29	0.26	0.30	13.62	ppb
Calcium	43-1	21766.26	21752.74	22177.98	21899.00	1.10	ppb
Calcium	44-1	21775.60	21726.81	22431.07	21977.83	1.79	ppb
Chromium	52-2	-0.13	-0.18	-0.12	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	28.39	ppb
Copper	63-2	11.77	11.72	12.08	11.86	1.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.38	32.33	32.69	32.46	0.60	ppb
Iron	57-2	33.25	34.19	32.59	33.34	2.41	ppb
Lead	206-1	0.17	0.17	0.18	0.17	2.42	ppb
Lead	207-1	0.14	0.14	0.16	0.15	6.18	ppb
Lead	208-1	0.16	0.16	0.16	0.16	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	8584.78	8463.43	8548.47	8532.23	0.73	ppb
Manganese	55-2	4.26	4.23	4.31	4.27	0.98	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-12 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:10:39 DataFile Name : 178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.09	0.06	0.07	23.56	ppb
Molybdenum	95-1	0.15	0.18	0.20	0.18	12.70	ppb
Molybdenum	96-1	0.19	0.14	0.13	0.15	20.87	ppb
Molybdenum	97-1	0.20	0.15	0.14	0.16	18.35	ppb
Molybdenum	98-1	0.19	0.18	0.17	0.18	4.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.73	0.74	0.81	0.76	5.90	ppb
Phosphorus	31-2	293.28	250.76	249.02	264.35	9.48	ppb
Potassium	39-2	1498.21	1467.70	1490.30	1485.40	1.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	-0.13	0.11	387.48	ppb
Selenium	78-2	0.49	0.90	0.63	0.67	31.11	ppb
Selenium	82-1	0.20	-0.26	-0.07	-0.04		ppb
Silicon	28-1	2645.59	2601.72	2676.37	2641.23	1.42	ppb
Silver	109-1	0.01	0.00	0.01	0.01	40.16	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.76	ppb
Sodium	23-2	55479.15	55409.35	54834.78	55241.10	0.64	ppb
Strontium	86-1	89.16	91.09	89.95	90.07	1.08	ppb
Strontium	88-1	90.56	91.33	90.62	90.84	0.47	ppb
Sulfur	34-1	3116.62	3079.43	3417.51	3204.52	5.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.15	0.21	0.21	0.19	17.98	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.19	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	13.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	25.55	25.90	26.18	25.88	1.21	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	40.73	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-12	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:10:39	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	82.77	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.38	6.38	5.77	6.18	5.74	ppb
Antimony	121-1	-0.18	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.18	0.13	0.22	0.18	26.40	ppb
Barium	135-1	21.08	20.87	21.06	21.00	0.56	ppb
Barium	137-1	21.60	21.26	21.69	21.52	1.07	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.52	16.17	15.48	15.39	5.39	ppb
Boron	11-1	15.28	15.54	15.53	15.45	0.94	ppb
Cadmium	106-1	0.07	-0.34	-0.59	-0.29		ppb
Cadmium	108-1	0.05	0.00	0.05	0.03	76.20	ppb
Cadmium	111-1	0.32	0.29	0.27	0.29	7.96	ppb
Calcium	43-1	21780.31	21878.14	22025.11	21894.52	0.56	ppb
Calcium	44-1	21975.09	22168.85	22181.22	22108.39	0.52	ppb
Chromium	52-2	-0.15	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	22.06	ppb
Copper	63-2	8.05	8.29	8.38	8.24	2.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.56	31.93	32.08	31.86	0.84	ppb
Iron	57-2	34.40	33.43	33.99	33.94	1.43	ppb
Lead	206-1	0.04	0.06	0.05	0.05	13.11	ppb
Lead	207-1	0.04	0.03	0.05	0.04	16.11	ppb
Lead	208-1	0.04	0.04	0.05	0.04	6.24	ppb
Lithium	6-1						%
Magnesium	24-2	8428.54	8529.80	8583.92	8514.09	0.93	ppb
Manganese	55-2	3.79	3.79	3.83	3.81	0.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.07	0.07	8.15	ppb
Molybdenum	95-1	0.18	0.21	0.19	0.19	7.69	ppb
Molybdenum	96-1	0.17	0.16	0.17	0.17	3.88	ppb
Molybdenum	97-1	0.12	0.16	0.18	0.15	20.19	ppb
Molybdenum	98-1	0.22	0.21	0.21	0.22	3.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.26	1.24	1.23	1.24	1.55	ppb
Phosphorus	31-2	268.20	233.86	243.37	248.47	7.14	ppb
Potassium	39-2	1484.90	1476.95	1464.74	1475.53	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	1.00	1.47	0.26	0.91	66.62	ppb
Selenium	82-1	0.02	-0.01	0.07	0.03	126.13	ppb
Silicon	28-1	2604.75	2630.91	2588.90	2608.19	0.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00	63.08	ppb
Silver	107-1	0.00	0.00	0.00	0.00	18.92	ppb
Sodium	23-2	53962.98	55368.49	55030.58	54787.35	1.34	ppb
Strontium	86-1	90.27	89.40	88.82	89.49	0.81	ppb
Strontium	88-1	91.18	91.15	90.02	90.79	0.73	ppb
Sulfur	34-1	2927.11	3195.03	3109.96	3077.36	4.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.21	0.25	0.23	0.23	8.47	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.23	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	4.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.48	11.13	11.70	11.44	2.55	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	40.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	49.71	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-14 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-4-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:17:40 DataFile Name : 180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39.21	36.55	37.57	37.77	3.55	ppb
Antimony	121-1	-0.18	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.18	0.14	0.18	0.17	12.39	ppb
Barium	135-1	22.32	22.50	21.95	22.26	1.24	ppb
Barium	137-1	23.26	23.14	22.53	22.98	1.71	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.75	13.56	17.15	15.82	12.43	ppb
Boron	11-1	15.00	15.46	15.30	15.25	1.51	ppb
Cadmium	106-1	-0.32	-0.19	-0.08	-0.20		ppb
Cadmium	108-1	0.01	0.03	0.03	0.02	61.97	ppb
Cadmium	111-1	0.31	0.32	0.32	0.32	2.08	ppb
Calcium	43-1	21940.89	22138.73	21817.08	21965.57	0.74	ppb
Calcium	44-1	22228.85	22190.11	21960.37	22126.44	0.66	ppb
Chromium	52-2	-0.11	-0.13	-0.11	-0.11		ppb
Cobalt	59-2	0.03	0.04	0.03	0.04	21.93	ppb
Copper	63-2	29.28	29.30	29.63	29.41	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	161.99	158.88	161.66	160.84	1.06	ppb
Iron	57-2	158.83	157.80	157.83	158.15	0.37	ppb
Lead	206-1	1.09	1.11	1.16	1.12	3.42	ppb
Lead	207-1	1.07	1.03	1.00	1.03	3.58	ppb
Lead	208-1	1.09	1.07	1.09	1.08	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	8486.23	8451.62	8458.85	8465.56	0.22	ppb
Manganese	55-2	25.66	25.13	25.52	25.44	1.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-14	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:17:40	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.05	0.06	0.06	21.53	ppb
Molybdenum	95-1	0.09	0.09	0.09	0.09	2.50	ppb
Molybdenum	96-1	0.11	0.10	0.09	0.10	9.62	ppb
Molybdenum	97-1	0.08	0.06	0.09	0.08	14.83	ppb
Molybdenum	98-1	0.08	0.08	0.12	0.09	27.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.73	1.64	1.69	1.68	2.74	ppb
Phosphorus	31-2	303.97	272.22	294.41	290.20	5.61	ppb
Potassium	39-2	1469.54	1466.37	1461.73	1465.88	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.23	0.61	0.48	45.20	ppb
Selenium	78-2	0.66	0.84	0.77	0.76	11.94	ppb
Selenium	82-1	-0.01	-0.12	-0.65	-0.26		ppb
Silicon	28-1	2629.43	2593.11	2600.45	2607.67	0.74	ppb
Silver	109-1	0.00	0.01	0.01	0.01	52.44	ppb
Silver	107-1	0.00	0.00	0.01	0.00	54.96	ppb
Sodium	23-2	54873.44	54169.70	54124.32	54389.15	0.77	ppb
Strontium	86-1	88.11	88.83	88.00	88.31	0.51	ppb
Strontium	88-1	90.92	89.57	90.53	90.34	0.77	ppb
Sulfur	34-1	3363.45	3365.30	3036.83	3255.19	5.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2115.01	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.30	0.24	0.23	0.26	15.01	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.34	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	5.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	53.92	53.93	54.43	54.09	0.54	ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	9.05	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-14	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:17:40	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.03	0.03	0.04	25.91	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.58	6.46	5.92	6.65	12.72	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.17	0.13	0.23	0.17	29.14	ppb
Barium	135-1	21.47	20.90	21.49	21.29	1.57	ppb
Barium	137-1	21.95	21.14	21.83	21.64	2.00	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.00	16.03	14.71	15.58	4.85	ppb
Boron	11-1	15.33	15.28	16.32	15.64	3.75	ppb
Cadmium	106-1	-0.41	-1.78	-0.06	-0.75		ppb
Cadmium	108-1	-0.04	0.03	0.12	0.03	222.63	ppb
Cadmium	111-1	0.29	0.18	0.31	0.26	26.25	ppb
Calcium	43-1	22147.90	22445.32	21945.55	22179.59	1.13	ppb
Calcium	44-1	22241.62	22304.51	21870.29	22138.81	1.06	ppb
Chromium	52-2	-0.11	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	59.44	ppb
Copper	63-2	12.35	12.54	12.47	12.45	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.77	32.27	31.51	31.85	1.22	ppb
Iron	57-2	33.21	31.70	33.64	32.85	3.10	ppb
Lead	206-1	0.10	0.09	0.11	0.10	13.29	ppb
Lead	207-1	0.04	0.09	0.07	0.07	36.29	ppb
Lead	208-1	0.08	0.09	0.09	0.08	5.09	ppb
Lithium	6-1						%
Magnesium	24-2	8550.06	8525.58	8508.30	8527.98	0.25	ppb
Manganese	55-2	4.10	3.92	3.83	3.95	3.52	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	1.59	ppb
Molybdenum	95-1	0.18	0.21	0.22	0.20	11.44	ppb
Molybdenum	96-1	0.16	0.15	0.16	0.16	2.83	ppb
Molybdenum	97-1	0.19	0.24	0.19	0.21	12.61	ppb
Molybdenum	98-1	0.22	0.19	0.19	0.20	9.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.18	1.15	1.11	1.15	2.71	ppb
Phosphorus	31-2	291.69	231.17	252.02	258.29	11.90	ppb
Potassium	39-2	1507.83	1503.52	1498.17	1503.17	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	193.01	ppb
Selenium	78-2	0.70	-1.02	0.42	0.03	2770.48	ppb
Selenium	82-1	0.72	0.49	-0.44	0.26	238.82	ppb
Silicon	28-1	2647.04	2679.60	2625.47	2650.71	1.03	ppb
Silver	109-1	0.00	0.00	0.01	0.00	137.30	ppb
Silver	107-1	0.00	0.01	0.01	0.01	34.01	ppb
Sodium	23-2	55268.62	55422.50	54486.67	55059.26	0.91	ppb
Strontium	86-1	89.01	90.52	91.03	90.19	1.16	ppb
Strontium	88-1	90.84	91.53	92.29	91.55	0.79	ppb
Sulfur	34-1	3254.94	3359.96	3193.38	3269.43	2.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.21	0.26	0.22	12.37	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	22.97	ppb
Vanadium	51-2	0.09	0.08	0.09	0.08	5.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.60	22.67	23.16	22.81	1.34	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	13.95	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.01	95.48	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.36	0.28	-0.04	0.20	107.16	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.05	0.04	0.04	0.04	12.93	ppb
Barium	137-1	0.05	0.05	0.03	0.04	24.72	ppb
Beryllium	9-1	0.02	-0.01	-0.01	0.00	502.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.70	0.97	0.45	0.71	36.54	ppb
Boron	11-1	0.69	0.79	0.60	0.69	13.62	ppb
Cadmium	106-1	0.33	-0.59	0.14	-0.04		ppb
Cadmium	108-1	-0.06	-0.01	-0.04	-0.04		ppb
Cadmium	111-1	0.34	0.27	0.32	0.31	12.32	ppb
Calcium	43-1	3.40	-1.16	-0.96	0.43	601.44	ppb
Calcium	44-1	-1.59	-1.47	-1.45	-1.50		ppb
Chromium	52-2	0.02	-0.07	0.04	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.02	-0.01	-0.01	0.00	107048.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.33	0.37	0.45	0.39	15.95	ppb
Iron	57-2	0.11	-0.21	0.24	0.05	483.99	ppb
Lead	206-1	495.42	502.27	494.93	497.54	0.82	ppb
Lead	207-1	488.55	492.56	488.17	489.76	0.50	ppb
Lead	208-1	494.38	500.01	494.11	496.17	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	0.21	0.17	0.30	0.23	29.94	ppb
Manganese	55-2	0.14	0.12	0.14	0.13	10.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.06	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-14.02	-11.82	-2.63	-9.49		ppb
Potassium	39-2	2.81	3.83	4.38	3.68	21.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.63	0.25	155.40	ppb
Selenium	78-2	0.55	0.94	0.63	0.71	29.68	ppb
Selenium	82-1	-0.14	-0.10	-0.19	-0.14		ppb
Silicon	28-1	-1.21	0.35	-1.09	-0.65		ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.47	ppb
Silver	107-1	0.00	0.00	0.00	0.00	3.25	ppb
Sodium	23-2	37.52	33.90	37.78	36.40	5.96	ppb
Strontium	86-1	0.06	-0.01	0.02	0.02	143.33	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.23	ppb
Sulfur	34-1	-453.05	-340.89	-472.84	-422.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	187.58	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	210.05	ppb
Tin	118-1	0.00	0.01	0.01	0.01	68.88	ppb
Titanium	47-1	-0.02	-0.02	0.01	-0.01		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.19	0.08	0.12	0.13	42.82	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	848.91	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	287.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB91 Instrumnet Name : P7
 Client Sample ID : CCB91 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:28:14 DataFile Name : 183CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.18	-0.32	-0.39	-0.29		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.51	0.51	0.32	0.45	24.07	ppb
Boron	11-1	0.44	0.26	0.48	0.40	29.70	ppb
Cadmium	106-1	0.00	-0.73	-1.02	-0.58		ppb
Cadmium	108-1	-0.01	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	0.31	0.26	0.24	0.27	14.51	ppb
Calcium	43-1	2.27	2.29	2.64	2.40	8.60	ppb
Calcium	44-1	-2.63	-2.41	-0.73	-1.92		ppb
Chromium	52-2	-0.04	-0.03	0.00	-0.02		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.05	-0.04	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	0.00	0.17	0.06	165.51	ppb
Iron	57-2	-0.13	-0.39	-0.69	-0.40		ppb
Lead	206-1	-0.05	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.04	-0.05	-0.05	-0.05		ppb
Lead	208-1	-0.05	-0.05	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.25	-0.01	0.06	0.10	136.00	ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:28:14	DataFile Name :	183CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.07	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.06	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	0.01	0.00		ppb
Phosphorus	31-2	-13.70	-8.26	-6.74	-9.57		ppb
Potassium	39-2	-0.30	1.24	2.30	1.08	120.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.28	0.41	1.64	1.11	56.72	ppb
Selenium	82-1	-0.31	0.16	-0.61	-0.25		ppb
Silicon	28-1	-4.87	-3.75	-3.73	-4.12		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	102.74	ppb
Sodium	23-2	30.59	30.49	30.49	30.52	0.17	ppb
Strontium	86-1	0.02	-0.01	0.00	0.00	322.46	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	75.76	ppb
Sulfur	34-1	-663.45	-690.15	-612.90	-655.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.01	0.00	0.00		ppb
Titanium	47-1	0.01	-0.02	-0.02	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	-0.05	-0.07	-0.05		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:28:14	DataFile Name :	183CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	62.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.06	8.42	8.08	7.85	9.04	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.17	0.19	0.15	0.17	13.71	ppb
Barium	135-1	20.62	21.55	20.97	21.05	2.24	ppb
Barium	137-1	21.04	21.65	21.47	21.39	1.47	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.90	13.82	14.03	14.25	4.03	ppb
Boron	11-1	15.87	15.41	15.30	15.53	1.93	ppb
Cadmium	106-1	0.00	0.99	0.17	0.39	137.54	ppb
Cadmium	108-1	0.07	-0.02	-0.04	0.00	1218.00	ppb
Cadmium	111-1	0.31	0.39	0.33	0.35	12.61	ppb
Calcium	43-1	21486.05	21740.75	21718.02	21648.27	0.65	ppb
Calcium	44-1	21584.88	22199.69	21801.37	21861.98	1.43	ppb
Chromium	52-2	-0.12	-0.11	-0.14	-0.12		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	16.81	ppb
Copper	63-2	17.51	17.48	17.85	17.62	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.19	37.81	37.79	37.93	0.59	ppb
Iron	57-2	36.42	35.77	38.62	36.94	4.05	ppb
Lead	206-1	0.17	0.13	0.16	0.15	12.76	ppb
Lead	207-1	0.12	0.14	0.16	0.14	14.53	ppb
Lead	208-1	0.15	0.14	0.16	0.15	7.55	ppb
Lithium	6-1						%
Magnesium	24-2	8509.20	8517.03	8621.73	8549.32	0.73	ppb
Manganese	55-2	4.62	4.62	4.68	4.64	0.77	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.07	0.07	16.44	ppb
Molybdenum	95-1	0.18	0.14	0.18	0.17	12.62	ppb
Molybdenum	96-1	0.13	0.16	0.19	0.16	21.49	ppb
Molybdenum	97-1	0.18	0.18	0.14	0.17	15.08	ppb
Molybdenum	98-1	0.20	0.19	0.20	0.19	3.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.91	0.97	0.93	3.65	ppb
Phosphorus	31-2	227.78	260.02	226.89	238.23	7.92	ppb
Potassium	39-2	1502.99	1487.65	1499.01	1496.55	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	-0.13	0.11	384.44	ppb
Selenium	78-2	0.08	0.50	0.21	0.27	80.81	ppb
Selenium	82-1	0.31	-0.36	0.12	0.02	1426.38	ppb
Silicon	28-1	2562.82	2584.22	2583.52	2576.85	0.47	ppb
Silver	109-1	0.00	0.01	0.01	0.01	57.44	ppb
Silver	107-1	0.00	0.01	0.01	0.01	22.14	ppb
Sodium	23-2	55406.92	54543.74	54758.99	54903.22	0.82	ppb
Strontium	86-1	88.37	88.94	90.14	89.15	1.01	ppb
Strontium	88-1	90.80	90.42	89.80	90.34	0.56	ppb
Sulfur	34-1	2943.51	3317.97	3352.26	3204.58	7.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.06	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.19	0.24	0.22	13.48	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.92	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	4.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.66	43.06	43.96	43.89	1.83	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	31.49	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.04	0.02	80.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.46	7.73	7.69	7.96	5.47	ppb
Antimony	121-1	-0.15	-0.17	-0.17	-0.16		ppb
Arsenic	75-2	0.16	0.16	0.12	0.15	15.16	ppb
Barium	135-1	21.46	20.71	21.28	21.15	1.86	ppb
Barium	137-1	21.50	21.21	22.04	21.58	1.96	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1293.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.57	15.02	14.06	14.88	5.12	ppb
Boron	11-1	14.59	15.35	16.11	15.35	4.97	ppb
Cadmium	106-1	-0.79	-0.43	-1.42	-0.88		ppb
Cadmium	108-1	-0.04	-0.06	-0.06	-0.05		ppb
Cadmium	111-1	0.26	0.29	0.21	0.26	15.69	ppb
Calcium	43-1	22089.44	21749.65	21816.46	21885.18	0.82	ppb
Calcium	44-1	22439.75	21841.80	21959.02	22080.19	1.44	ppb
Chromium	52-2	-0.14	-0.12	-0.16	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	19.38	ppb
Copper	63-2	11.60	11.73	12.01	11.78	1.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.05	35.82	35.78	35.88	0.42	ppb
Iron	57-2	36.40	35.77	39.58	37.25	5.48	ppb
Lead	206-1	0.10	0.12	0.13	0.12	12.47	ppb
Lead	207-1	0.10	0.08	0.12	0.10	18.94	ppb
Lead	208-1	0.10	0.11	0.13	0.11	12.33	ppb
Lithium	6-1						%
Magnesium	24-2	8565.07	8612.19	8449.16	8542.14	0.98	ppb
Manganese	55-2	4.00	4.01	4.00	4.00	0.18	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.08	0.07	0.07	21.70	ppb
Molybdenum	95-1	0.20	0.20	0.20	0.20	1.91	ppb
Molybdenum	96-1	0.16	0.17	0.16	0.16	3.12	ppb
Molybdenum	97-1	0.22	0.19	0.20	0.20	6.32	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	1.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.58	0.57	0.62	0.59	4.43	ppb
Phosphorus	31-2	264.95	225.26	236.80	242.34	8.42	ppb
Potassium	39-2	1481.88	1491.96	1486.20	1486.68	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.58	0.07	0.94	0.53	81.96	ppb
Selenium	82-1	0.17	0.19	-0.38	-0.01		ppb
Silicon	28-1	2636.04	2608.00	2624.54	2622.86	0.54	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	80.52	ppb
Sodium	23-2	54724.39	55774.30	54174.08	54890.92	1.48	ppb
Strontium	86-1	89.54	87.98	91.17	89.56	1.78	ppb
Strontium	88-1	91.31	91.38	91.90	91.53	0.35	ppb
Sulfur	34-1	3203.55	3149.24	3093.92	3148.90	1.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.28	0.20	0.24	16.58	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.08	ppb
Vanadium	51-2	0.08	0.07	0.08	0.07	10.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	28.41	27.76	28.12	28.10	1.17	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.98	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	58.55	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-18 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-2-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:38:47 DataFile Name : 186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.14	6.47	7.43	7.02	7.00	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.11	0.19	0.23	0.18	33.04	ppb
Barium	135-1	21.13	20.56	21.19	20.96	1.66	ppb
Barium	137-1	21.16	21.10	21.35	21.20	0.61	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.84	15.96	14.40	14.73	7.48	ppb
Boron	11-1	15.46	15.19	15.63	15.43	1.44	ppb
Cadmium	106-1	-0.77	-0.96	-0.09	-0.61		ppb
Cadmium	108-1	0.03	-0.02	0.01	0.01	362.88	ppb
Cadmium	111-1	0.26	0.25	0.31	0.27	11.19	ppb
Calcium	43-1	21876.36	21882.22	21657.54	21805.38	0.59	ppb
Calcium	44-1	22098.08	22242.00	22204.61	22181.56	0.34	ppb
Chromium	52-2	-0.13	-0.16	-0.12	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	19.17	ppb
Copper	63-2	16.14	16.55	16.70	16.46	1.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.34	31.47	32.11	31.64	1.29	ppb
Iron	57-2	32.11	31.15	34.37	32.54	5.08	ppb
Lead	206-1	0.04	0.06	0.08	0.06	28.74	ppb
Lead	207-1	0.05	0.05	0.05	0.05	2.30	ppb
Lead	208-1	0.05	0.06	0.07	0.06	18.55	ppb
Lithium	6-1						%
Magnesium	24-2	8415.29	8604.63	8607.82	8542.58	1.29	ppb
Manganese	55-2	3.71	3.61	3.67	3.66	1.46	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-18	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:38:47	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.08	0.06	19.29	ppb
Molybdenum	95-1	0.17	0.16	0.22	0.19	16.79	ppb
Molybdenum	96-1	0.16	0.16	0.16	0.16	2.55	ppb
Molybdenum	97-1	0.23	0.18	0.14	0.18	22.53	ppb
Molybdenum	98-1	0.19	0.18	0.22	0.19	10.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.48	0.50	0.47	6.46	ppb
Phosphorus	31-2	248.59	232.52	234.36	238.49	3.69	ppb
Potassium	39-2	1465.70	1493.94	1504.84	1488.16	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	0.98	0.48	117.76	ppb
Selenium	78-2	1.63	1.27	0.41	1.10	56.55	ppb
Selenium	82-1	0.39	-0.28	0.16	0.09	370.85	ppb
Silicon	28-1	2603.34	2636.77	2598.78	2612.96	0.79	ppb
Silver	109-1	0.00	0.01	0.00	0.00	38.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	234.67	ppb
Sodium	23-2	54611.15	55380.76	55088.71	55026.87	0.71	ppb
Strontium	86-1	90.12	89.34	90.35	89.94	0.59	ppb
Strontium	88-1	91.11	91.12	91.50	91.24	0.24	ppb
Sulfur	34-1	3367.90	3556.64	3333.34	3419.30	3.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.27	0.18	0.15	0.20	32.62	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	14.88	ppb
Vanadium	51-2	0.07	0.08	0.07	0.08	9.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.28	9.49	9.03	9.27	2.46	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	25.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-18	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:38:47	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	16.19	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.65	7.79	6.82	7.76	11.80	ppb
Antimony	121-1	-0.19	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.24	0.18	0.15	0.19	22.12	ppb
Barium	135-1	22.03	21.94	21.55	21.84	1.16	ppb
Barium	137-1	21.82	22.39	22.18	22.13	1.30	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.31	14.38	17.09	15.92	8.76	ppb
Boron	11-1	15.29	16.26	15.25	15.60	3.66	ppb
Cadmium	106-1	-0.29	0.83	-0.40	0.05	1402.72	ppb
Cadmium	108-1	0.00	-0.04	0.00	-0.01		ppb
Cadmium	111-1	0.29	0.38	0.28	0.32	17.95	ppb
Calcium	43-1	22052.02	21911.37	22428.26	22130.55	1.21	ppb
Calcium	44-1	22547.37	22174.96	22531.99	22418.11	0.94	ppb
Chromium	52-2	-0.15	-0.11	-0.12	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	26.83	ppb
Copper	63-2	11.74	11.45	11.63	11.61	1.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.01	33.83	33.84	34.23	1.99	ppb
Iron	57-2	36.18	34.78	35.55	35.50	1.97	ppb
Lead	206-1	0.07	0.10	0.09	0.08	15.79	ppb
Lead	207-1	0.08	0.07	0.11	0.08	24.85	ppb
Lead	208-1	0.07	0.09	0.09	0.08	18.82	ppb
Lithium	6-1						%
Magnesium	24-2	8627.79	8543.15	8563.72	8578.22	0.51	ppb
Manganese	55-2	4.61	4.75	4.65	4.67	1.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.07	0.07	10.57	ppb
Molybdenum	95-1	0.16	0.23	0.14	0.17	27.45	ppb
Molybdenum	96-1	0.16	0.17	0.15	0.16	6.93	ppb
Molybdenum	97-1	0.13	0.15	0.17	0.15	15.08	ppb
Molybdenum	98-1	0.18	0.18	0.19	0.18	2.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.70	0.63	0.55	0.63	11.96	ppb
Phosphorus	31-2	233.76	289.90	286.77	270.14	11.68	ppb
Potassium	39-2	1498.95	1485.75	1505.03	1496.58	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.60	0.11	384.04	ppb
Selenium	78-2	0.42	-0.47	-0.34	-0.13		ppb
Selenium	82-1	-0.09	0.49	-0.21	0.06	582.74	ppb
Silicon	28-1	2654.93	2634.72	2700.72	2663.46	1.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	28.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00	39.26	ppb
Sodium	23-2	55715.45	54453.53	55509.14	55226.04	1.23	ppb
Strontium	86-1	89.69	90.76	89.18	89.88	0.90	ppb
Strontium	88-1	90.76	91.31	90.59	90.89	0.42	ppb
Sulfur	34-1	3327.16	3203.72	3458.06	3329.65	3.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.16	0.27	0.20	0.21	27.57	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.50	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	6.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.86	12.59	13.09	12.85	1.94	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	68.34	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	33.06	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-20 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-1-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:45:48 DataFile Name : 188SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.36	9.61	9.83	9.93	3.90	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.18	0.17	0.18	1.43	ppb
Barium	135-1	20.94	21.65	21.30	21.30	1.68	ppb
Barium	137-1	21.31	21.61	22.04	21.65	1.71	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.97	15.33	17.23	15.51	10.55	ppb
Boron	11-1	15.20	15.63	15.80	15.54	1.98	ppb
Cadmium	106-1	-0.02	0.36	0.05	0.13	156.79	ppb
Cadmium	108-1	-0.08	0.13	0.05	0.03	323.89	ppb
Cadmium	111-1	0.33	0.35	0.32	0.33	4.04	ppb
Calcium	43-1	21931.75	21942.98	22219.21	22031.31	0.74	ppb
Calcium	44-1	22300.10	22246.29	22327.64	22291.34	0.19	ppb
Chromium	52-2	-0.12	-0.06	-0.13	-0.10		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	7.74	ppb
Copper	63-2	44.48	44.99	44.86	44.78	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.30	33.33	33.25	33.29	0.12	ppb
Iron	57-2	33.34	34.21	31.60	33.05	4.03	ppb
Lead	206-1	0.48	0.48	0.48	0.48	0.47	ppb
Lead	207-1	0.42	0.44	0.45	0.44	3.24	ppb
Lead	208-1	0.44	0.46	0.45	0.45	2.43	ppb
Lithium	6-1						%
Magnesium	24-2	8499.68	8536.05	8564.44	8533.39	0.38	ppb
Manganese	55-2	5.92	5.79	5.95	5.89	1.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-20	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:45:48	DataFile Name :	188SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.08	0.09	10.78	ppb
Molybdenum	95-1	0.17	0.17	0.24	0.19	21.50	ppb
Molybdenum	96-1	0.18	0.18	0.16	0.17	5.13	ppb
Molybdenum	97-1	0.17	0.15	0.18	0.17	7.71	ppb
Molybdenum	98-1	0.17	0.19	0.21	0.19	10.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.88	9.17	9.04	9.03	1.60	ppb
Phosphorus	31-2	256.59	239.04	249.26	248.29	3.55	ppb
Potassium	39-2	1493.10	1488.96	1487.03	1489.69	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.01	0.65	0.33	0.33	97.56	ppb
Selenium	82-1	-0.42	-0.26	0.41	-0.09		ppb
Silicon	28-1	2583.14	2593.51	2635.88	2604.17	1.07	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.62	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.45	ppb
Sodium	23-2	54623.69	54831.99	55154.17	54869.95	0.49	ppb
Strontium	86-1	90.78	89.78	90.48	90.35	0.57	ppb
Strontium	88-1	91.26	90.60	91.05	90.97	0.37	ppb
Sulfur	34-1	3161.88	3245.11	3381.26	3262.75	3.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.27	0.30	0.29	0.28	5.87	ppb
Titanium	47-1	0.21	0.28	0.29	0.26	16.36	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.01	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	3.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.89	199.35	197.53	197.92	0.65	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	14.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-20	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:45:48	DataFile Name :	188SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	45.33	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.21	6.98	8.93	8.04	12.32	ppb
Antimony	121-1	-0.14	-0.17	-0.15	-0.15		ppb
Arsenic	75-2	0.17	0.18	0.20	0.19	7.37	ppb
Barium	135-1	21.43	21.29	20.83	21.18	1.48	ppb
Barium	137-1	21.91	21.68	21.67	21.75	0.64	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.38	17.33	17.51	17.07	3.57	ppb
Boron	11-1	15.34	15.66	15.66	15.55	1.19	ppb
Cadmium	106-1	0.51	-0.37	0.13	0.09	495.07	ppb
Cadmium	108-1	0.02	-0.02	0.05	0.02	183.53	ppb
Cadmium	111-1	0.35	0.29	0.32	0.32	10.33	ppb
Calcium	43-1	22312.13	21842.95	21978.07	22044.38	1.10	ppb
Calcium	44-1	22606.15	22258.43	22375.47	22413.35	0.79	ppb
Chromium	52-2	-0.11	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	20.79	ppb
Copper	63-2	11.96	11.60	11.76	11.77	1.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.58	35.41	34.85	35.28	1.08	ppb
Iron	57-2	36.64	35.38	37.29	36.44	2.67	ppb
Lead	206-1	0.07	0.06	0.07	0.07	10.55	ppb
Lead	207-1	0.04	0.07	0.07	0.06	28.48	ppb
Lead	208-1	0.06	0.07	0.06	0.06	9.78	ppb
Lithium	6-1						%
Magnesium	24-2	8662.37	8573.10	8531.17	8588.88	0.78	ppb
Manganese	55-2	5.33	5.55	5.14	5.34	3.86	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.06	9.68	ppb
Molybdenum	95-1	0.19	0.18	0.18	0.18	4.31	ppb
Molybdenum	96-1	0.15	0.16	0.16	0.15	4.79	ppb
Molybdenum	97-1	0.18	0.16	0.18	0.17	5.27	ppb
Molybdenum	98-1	0.18	0.20	0.16	0.18	11.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.42	0.40	0.41	2.92	ppb
Phosphorus	31-2	289.97	266.87	243.08	266.64	8.79	ppb
Potassium	39-2	1492.18	1483.58	1498.32	1491.36	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	0.23	0.23	0.35	60.08	ppb
Selenium	78-2	0.08	0.18	0.32	0.19	62.97	ppb
Selenium	82-1	-0.33	0.33	-0.02	-0.01		ppb
Silicon	28-1	2653.41	2643.61	2648.82	2648.62	0.19	ppb
Silver	109-1	0.00	0.00	0.01	0.00	137.73	ppb
Silver	107-1	0.00	0.00	0.01	0.00	41.83	ppb
Sodium	23-2	56218.98	55481.40	54853.51	55517.96	1.23	ppb
Strontium	86-1	89.91	89.27	90.34	89.84	0.60	ppb
Strontium	88-1	91.84	91.93	91.09	91.62	0.50	ppb
Sulfur	34-1	3245.61	3137.85	3104.19	3162.55	2.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.23	0.28	0.15	0.22	29.81	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.44	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	7.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.30	13.46	12.56	13.11	3.64	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	22.20	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-22 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-6-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:52:48 DataFile Name : 190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.85	9.09	7.97	8.30	8.29	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.22	0.17	0.13	0.17	25.72	ppb
Barium	135-1	21.87	21.60	21.38	21.62	1.14	ppb
Barium	137-1	21.74	21.87	21.22	21.61	1.60	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.14	14.44	15.89	14.82	6.31	ppb
Boron	11-1	15.18	15.10	15.19	15.16	0.31	ppb
Cadmium	106-1	-0.62	-1.45	-0.63	-0.90		ppb
Cadmium	108-1	-0.06	0.05	-0.02	-0.01		ppb
Cadmium	111-1	0.28	0.21	0.28	0.25	15.58	ppb
Calcium	43-1	21533.55	21909.36	21812.06	21751.66	0.90	ppb
Calcium	44-1	21711.14	22329.75	22234.49	22091.79	1.51	ppb
Chromium	52-2	-0.12	-0.12	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.02	0.01	39.27	ppb
Copper	63-2	28.20	27.99	28.82	28.34	1.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.66	36.69	38.25	37.20	2.44	ppb
Iron	57-2	37.48	40.69	40.82	39.66	4.77	ppb
Lead	206-1	0.87	0.79	0.81	0.82	5.18	ppb
Lead	207-1	0.79	0.84	0.80	0.81	2.85	ppb
Lead	208-1	0.82	0.82	0.81	0.82	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	8465.75	8468.06	8653.14	8528.98	1.26	ppb
Manganese	55-2	6.07	5.85	6.27	6.07	3.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-22	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:52:48	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.07	0.08	10.04	ppb
Molybdenum	95-1	0.22	0.19	0.22	0.21	8.68	ppb
Molybdenum	96-1	0.14	0.15	0.15	0.15	4.00	ppb
Molybdenum	97-1	0.18	0.14	0.16	0.16	13.56	ppb
Molybdenum	98-1	0.19	0.19	0.19	0.19	1.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.59	2.65	2.63	2.62	1.17	ppb
Phosphorus	31-2	242.08	259.10	292.57	264.58	9.71	ppb
Potassium	39-2	1483.22	1477.32	1504.04	1488.19	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	-0.13	0.12	188.08	ppb
Selenium	78-2	0.64	0.08	0.67	0.47	70.95	ppb
Selenium	82-1	0.02	-0.18	-0.08	-0.08		ppb
Silicon	28-1	2589.07	2645.08	2620.24	2618.13	1.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	39.71	ppb
Silver	107-1	0.00	0.01	0.01	0.01	52.74	ppb
Sodium	23-2	55252.20	54723.29	55779.69	55251.73	0.96	ppb
Strontium	86-1	89.21	89.52	89.25	89.33	0.19	ppb
Strontium	88-1	91.01	90.37	92.04	91.14	0.92	ppb
Sulfur	34-1	3000.61	3387.02	3377.42	3255.02	6.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.03	0.03	0.05	0.04	41.51	ppb
Titanium	47-1	0.18	0.16	0.13	0.16	17.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.32	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	3.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	81.03	79.90	82.75	81.23	1.77	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.50	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-22	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:52:48	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	84.80	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95937BL Instrumnet Name : P7
 Client Sample ID : PB95937BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:56:19 DataFile Name : 191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	-0.11	-0.11	-0.06		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.00	-0.01	0.00		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.97	0.57	0.71	0.75	26.58	ppb
Boron	11-1	0.73	0.47	0.60	0.60	21.85	ppb
Cadmium	111-1	0.34	0.31	0.34	0.33	5.23	ppb
Cadmium	106-1	0.25	-0.09	0.38	0.18	132.55	ppb
Cadmium	108-1	-0.08	-0.08	0.01	-0.05		ppb
Calcium	43-1	2.52	0.79	3.54	2.28	60.92	ppb
Calcium	44-1	-1.61	1.13	0.77	0.10	1540.03	ppb
Chromium	52-2	0.00	0.02	-0.02	0.00	1794.98	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.03	-0.03	-0.03	-0.03		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.09	0.19	0.07	0.12	54.36	ppb
Iron	57-2	-0.17	-0.07	-0.18	-0.14		ppb
Lead	206-1	-0.05	-0.08	-0.07	-0.06		ppb
Lead	207-1	-0.04	-0.07	-0.09	-0.07		ppb
Lead	208-1	-0.05	-0.07	-0.07	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.41	0.24	0.56	0.40	39.18	ppb
Manganese	55-2	0.03	0.00	0.01	0.01	113.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BL	Instrumnet Name :	P7
Client Sample ID :	PB95937BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:56:19	DataFile Name :	191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.00	-0.02	-0.02	-0.01		ppb
Phosphorus	31-2	-18.17	-11.42	-4.75	-11.45		ppb
Potassium	39-2	2.61	4.05	3.27	3.31	21.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	0.64	0.38	58.88	ppb
Selenium	78-2	0.06	0.62	0.69	0.46	76.45	ppb
Selenium	82-1	-0.65	-0.03	-0.28	-0.32		ppb
Silicon	28-1	-0.68	2.23	-0.93	0.20	858.43	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	147.57	ppb
Sodium	23-2	41.52	35.58	38.64	38.58	7.69	ppb
Strontium	86-1	0.02	-0.01	0.03	0.01	171.94	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	17.37	ppb
Sulfur	34-1	-363.51	-330.94	-436.85	-377.10		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.01	0.00	-0.01	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	3448.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	-0.04	-0.07	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	740.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BL	Instrumnet Name :	P7
Client Sample ID :	PB95937BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:56:19	DataFile Name :	191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00	379.51	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	34.31	35.88	36.45	35.55	3.11	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.16	0.10	0.13	0.13	24.13	ppb
Barium	137-1	0.14	0.12	0.13	0.13	9.90	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.59	0.44	0.38	0.47	22.67	ppb
Boron	11-1	0.43	0.46	0.33	0.41	17.85	ppb
Cadmium	106-1	-0.11	0.53	-0.23	0.06	634.37	ppb
Cadmium	108-1	0.03	-0.06	-0.01	-0.01		ppb
Cadmium	111-1	0.30	0.35	0.30	0.32	10.10	ppb
Calcium	43-1	0.67	2.66	-0.65	0.89	186.61	ppb
Calcium	44-1	-0.03	-1.43	0.94	-0.17		ppb
Chromium	52-2	0.00	0.02	0.02	0.01	110.46	ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	-0.02	-0.02	0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.52	0.46	0.49	0.49	6.70	ppb
Iron	57-2	0.49	0.54	0.79	0.60	26.79	ppb
Lead	206-1	501.74	496.04	495.28	497.69	0.71	ppb
Lead	207-1	490.93	488.70	490.95	490.19	0.26	ppb
Lead	208-1	497.00	500.00	496.18	497.73	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	0.21	0.09	0.55	0.28	83.75	ppb
Manganese	55-2	0.07	0.04	0.04	0.05	33.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.05	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.01	0.00	208.46	ppb
Phosphorus	31-2	-2.56	-0.45	-2.70	-1.90		ppb
Potassium	39-2	-0.32	-1.15	0.66	-0.27		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.13	-0.13	0.12	363.51	ppb
Selenium	78-2	0.62	0.30	0.63	0.52	36.16	ppb
Selenium	82-1	0.18	0.32	-0.15	0.11	212.50	ppb
Silicon	28-1	-1.10	-2.95	-1.02	-1.69		ppb
Silver	109-1	0.00	0.00	0.00	0.00	69.97	ppb
Silver	107-1	0.01	0.00	0.01	0.00	34.11	ppb
Sodium	23-2	33.00	33.68	31.27	32.65	3.80	ppb
Strontium	86-1	0.08	0.02	0.05	0.05	59.98	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	19.35	ppb
Sulfur	34-1	-228.87	-505.38	-368.40	-367.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	32.39	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	37.34	ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.03	0.00	0.01	0.01	86.12	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.16	10.83	11.17	11.05	1.76	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	390.58	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	112.17	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:03:24 DataFile Name : 193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.41	4.99	5.50	5.30	5.11	ppb
Antimony	121-1	-0.14	-0.10	-0.12	-0.12		ppb
Arsenic	75-2	0.27	0.15	0.20	0.20	29.68	ppb
Barium	135-1	24.53	24.73	23.86	24.38	1.87	ppb
Barium	137-1	24.97	25.32	24.25	24.85	2.20	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.98	15.28	16.11	16.46	8.41	ppb
Boron	11-1	15.60	16.12	16.62	16.11	3.19	ppb
Cadmium	106-1	1.18	0.69	-1.41	0.15	902.22	ppb
Cadmium	108-1	0.00	0.03	0.03	0.02	65.18	ppb
Cadmium	111-1	0.40	0.37	0.21	0.33	32.11	ppb
Calcium	43-1	21568.81	21888.64	21995.14	21817.53	1.02	ppb
Calcium	44-1	21875.69	22219.83	22036.04	22043.85	0.78	ppb
Chromium	52-2	-0.12	-0.10	-0.12	-0.11		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	16.81	ppb
Copper	63-2	252.04	249.58	249.64	250.42	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.97	33.28	33.57	33.27	0.89	ppb
Iron	57-2	34.15	33.13	33.63	33.64	1.52	ppb
Lead	206-1	1.17	1.17	1.13	1.15	1.72	ppb
Lead	207-1	1.02	1.10	1.05	1.06	3.95	ppb
Lead	208-1	1.08	1.09	1.10	1.09	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	8410.63	8410.33	8447.63	8422.86	0.25	ppb
Manganese	55-2	6.99	7.02	6.98	7.00	0.33	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:03:24 DataFile Name : 193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	12.70	ppb
Molybdenum	95-1	0.19	0.20	0.15	0.18	14.94	ppb
Molybdenum	96-1	0.18	0.14	0.17	0.16	10.70	ppb
Molybdenum	97-1	0.17	0.17	0.22	0.19	13.23	ppb
Molybdenum	98-1	0.19	0.18	0.20	0.19	6.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.85	1.85	2.00	1.90	4.56	ppb
Phosphorus	31-2	266.52	244.78	252.27	254.52	4.34	ppb
Potassium	39-2	1480.19	1493.87	1481.75	1485.27	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.32	0.55	1.01	0.63	55.73	ppb
Selenium	82-1	0.15	-0.29	-0.01	-0.05		ppb
Silicon	28-1	2615.49	2675.92	2638.03	2643.15	1.16	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.59	ppb
Silver	107-1	0.01	0.01	0.01	0.01	32.75	ppb
Sodium	23-2	55005.42	54298.81	54641.87	54648.70	0.65	ppb
Strontium	86-1	93.68	93.12	92.58	93.12	0.59	ppb
Strontium	88-1	93.78	94.50	95.09	94.46	0.69	ppb
Sulfur	34-1	3057.47	3340.30	3373.23	3257.00	5.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	64.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.53	0.62	0.50	0.55	11.74	ppb
Titanium	47-1	0.26	0.13	0.20	0.20	32.26	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	5.78	ppb
Vanadium	51-2	0.08	0.09	0.07	0.08	12.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	57.59	58.19	57.07	57.62	0.98	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	264.77	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:03:24	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	44.00	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.24	0.10	0.03	-0.04		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.05	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.03	0.03	0.06	0.04	35.86	ppb
Barium	137-1	0.02	0.03	0.04	0.03	26.45	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.59	0.51	0.40	0.50	19.30	ppb
Boron	11-1	0.56	0.60	0.55	0.57	4.87	ppb
Cadmium	106-1	0.45	0.17	-0.15	0.16	190.28	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.34	0.33	0.30	0.32	6.59	ppb
Calcium	43-1	1.10	-1.43	-1.98	-0.77		ppb
Calcium	44-1	-3.37	-1.26	-2.41	-2.35		ppb
Chromium	52-2	0.00	0.02	0.00	0.01	149.45	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	0.00	-0.01	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.20	0.29	0.25	0.25	18.30	ppb
Iron	57-2	0.01	-0.11	0.07	-0.01		ppb
Lead	206-1	496.93	498.76	497.65	497.78	0.19	ppb
Lead	207-1	485.04	496.74	493.28	491.68	1.22	ppb
Lead	208-1	492.07	496.73	496.62	495.14	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	0.38	0.50	0.28	96.36	ppb
Manganese	55-2	0.12	0.14	0.11	0.12	14.24	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.05	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-18.38	-9.59	-9.63	-12.53		ppb
Potassium	39-2	-0.56	0.08	2.39	0.64	242.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.26	0.13	180.10	ppb
Selenium	78-2	1.53	0.46	-0.11	0.63	132.53	ppb
Selenium	82-1	-0.28	0.08	-0.51	-0.24		ppb
Silicon	28-1	-0.90	-0.23	-0.47	-0.53		ppb
Silver	109-1	0.00	0.00	0.00	0.00	313.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00	202.41	ppb
Sodium	23-2	33.40	29.44	33.98	32.28	7.65	ppb
Strontium	86-1	0.01	0.01	0.01	0.01	22.48	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.93	ppb
Sulfur	34-1	-421.78	-329.90	-424.30	-391.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	56.70	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	66.31	ppb
Tin	118-1	0.00	0.01	0.01	0.01	126.74	ppb
Titanium	47-1	-0.02	-0.01	0.00	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	640.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	-0.01	0.01	0.04	180.64	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	92.05	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB92 Instrumnet Name : P7
 Client Sample ID : CCB92 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:10:27 DataFile Name : 195CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.56	13.65	14.57	14.59	6.54	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.20	0.07	0.52	0.26	89.83	ppb
Boron	11-1	0.31	0.12	0.32	0.25	46.31	ppb
Cadmium	106-1	0.00	0.53	-0.69	-0.06		ppb
Cadmium	108-1	0.01	-0.04	-0.08	-0.04		ppb
Cadmium	111-1	0.31	0.36	0.26	0.31	15.79	ppb
Calcium	43-1	0.14	1.15	1.29	0.86	72.56	ppb
Calcium	44-1	-3.04	-2.78	-2.26	-2.69		ppb
Chromium	52-2	0.01	0.04	0.02	0.02	58.78	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.03	-0.02	-0.01	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.08	0.08	0.13	0.10	26.50	ppb
Iron	57-2	-0.38	0.06	0.11	-0.07		ppb
Lead	206-1	-0.05	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.06	-0.06	-0.06	-0.06		ppb
Lead	208-1	-0.05	-0.06	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.06	0.22	0.30	0.19	65.14	ppb
Manganese	55-2	0.04	0.05	0.03	0.04	27.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:10:27	DataFile Name :	195CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.07	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	0.00	0.00		ppb
Phosphorus	31-2	-19.03	-2.50	-7.93	-9.82		ppb
Potassium	39-2	-2.91	-2.33	-3.33	-2.86		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	1.02	-0.13	0.38	155.23	ppb
Selenium	78-2	0.05	0.97	0.34	0.45	103.96	ppb
Selenium	82-1	-0.28	-0.21	0.02	-0.16		ppb
Silicon	28-1	-2.92	-2.70	-5.40	-3.68		ppb
Silver	109-1	0.00	0.00	0.00	0.00	203.04	ppb
Silver	107-1	0.00	0.00	0.00	0.00	973.12	ppb
Sodium	23-2	24.92	26.07	26.97	25.98	3.95	ppb
Strontium	86-1	0.03	0.00	0.07	0.03	107.54	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	51.15	ppb
Sulfur	34-1	-442.41	-443.07	-474.35	-453.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.03	-0.04	-0.04	-0.04		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.08	-0.13	-0.07		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:10:27	DataFile Name :	195CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	151.87	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:14:00 DataFile Name : 196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.96	8.44	8.17	7.85	9.99	ppb
Antimony	121-1	-0.14	-0.16	-0.15	-0.15		ppb
Arsenic	75-2	0.27	0.14	0.17	0.19	33.78	ppb
Barium	135-1	24.41	24.61	24.32	24.45	0.60	ppb
Barium	137-1	25.28	24.34	24.72	24.78	1.91	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	1149.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.60	14.77	16.15	15.51	4.49	ppb
Boron	11-1	14.68	15.56	15.13	15.12	2.91	ppb
Cadmium	106-1	0.37	-1.39	-0.23	-0.42		ppb
Cadmium	108-1	-0.02	0.03	-0.04	-0.01		ppb
Cadmium	111-1	0.34	0.22	0.31	0.29	22.71	ppb
Calcium	43-1	22183.74	22239.98	22048.89	22157.54	0.44	ppb
Calcium	44-1	22516.25	22462.54	22336.79	22438.53	0.41	ppb
Chromium	52-2	-0.13	-0.08	-0.13	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	47.17	ppb
Copper	63-2	74.93	74.12	74.33	74.46	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.22	28.38	27.92	28.18	0.83	ppb
Iron	57-2	28.44	28.69	27.48	28.20	2.26	ppb
Lead	206-1	0.42	0.40	0.42	0.42	3.03	ppb
Lead	207-1	0.37	0.39	0.39	0.38	2.89	ppb
Lead	208-1	0.39	0.41	0.42	0.41	3.84	ppb
Lithium	6-1						%
Magnesium	24-2	8598.20	8574.62	8553.55	8575.46	0.26	ppb
Manganese	55-2	2.76	2.79	2.79	2.78	0.60	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:14:00 DataFile Name : 196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	1.48	ppb
Molybdenum	95-1	0.18	0.20	0.19	0.19	5.69	ppb
Molybdenum	96-1	0.17	0.15	0.16	0.16	4.11	ppb
Molybdenum	97-1	0.21	0.19	0.17	0.19	10.58	ppb
Molybdenum	98-1	0.20	0.22	0.20	0.21	7.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.95	1.01	1.00	0.98	3.44	ppb
Phosphorus	31-2	274.54	257.92	275.25	269.24	3.64	ppb
Potassium	39-2	1498.96	1495.93	1503.00	1499.30	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.23	-0.13	0.24	157.90	ppb
Selenium	78-2	0.72	0.14	0.07	0.31	115.79	ppb
Selenium	82-1	0.32	-0.02	0.76	0.36	109.53	ppb
Silicon	28-1	2635.45	2644.71	2614.69	2631.61	0.58	ppb
Silver	109-1	0.02	0.01	0.01	0.01	32.93	ppb
Silver	107-1	0.02	0.01	0.01	0.01	34.41	ppb
Sodium	23-2	56103.58	56107.82	55404.14	55871.85	0.72	ppb
Strontium	86-1	91.38	92.22	91.68	91.76	0.46	ppb
Strontium	88-1	93.33	94.28	92.63	93.41	0.88	ppb
Sulfur	34-1	3151.14	3270.80	3249.23	3223.72	1.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	121.75	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.24	0.15	0.17	0.19	23.85	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.32	ppb
Vanadium	51-2	0.10	0.11	0.09	0.10	10.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.35	14.42	14.26	14.35	0.55	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	27.31	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:14:00	DataFile Name :	196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	114.09	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:17:31 DataFile Name : 197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.89	7.42	8.69	8.00	8.04	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.16	0.17	3.65	ppb
Barium	135-1	21.39	20.94	21.50	21.28	1.41	ppb
Barium	137-1	21.80	21.88	21.52	21.73	0.87	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.44	13.47	17.13	15.01	12.63	ppb
Boron	11-1	15.42	16.17	15.77	15.79	2.37	ppb
Cadmium	106-1	-0.64	0.25	0.07	-0.11		ppb
Cadmium	108-1	0.00	0.09	0.05	0.05	90.37	ppb
Cadmium	111-1	0.26	0.32	0.32	0.30	11.71	ppb
Calcium	43-1	22092.12	22407.51	21665.45	22055.03	1.69	ppb
Calcium	44-1	22381.15	22790.15	22248.92	22473.40	1.26	ppb
Chromium	52-2	-0.14	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	22.55	ppb
Copper	63-2	43.38	42.72	43.27	43.12	0.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.53	38.38	38.98	38.63	0.82	ppb
Iron	57-2	39.40	38.61	39.62	39.21	1.36	ppb
Lead	206-1	0.33	0.28	0.30	0.30	8.55	ppb
Lead	207-1	0.26	0.27	0.30	0.28	7.67	ppb
Lead	208-1	0.30	0.29	0.31	0.30	4.89	ppb
Lithium	6-1						%
Magnesium	24-2	8596.23	8573.27	8692.34	8620.62	0.73	ppb
Manganese	55-2	5.35	5.21	5.18	5.25	1.71	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:17:31	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	14.79	ppb
Molybdenum	95-1	0.21	0.21	0.23	0.22	7.07	ppb
Molybdenum	96-1	0.15	0.13	0.20	0.16	21.59	ppb
Molybdenum	97-1	0.22	0.19	0.18	0.20	11.01	ppb
Molybdenum	98-1	0.20	0.19	0.20	0.20	4.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.44	0.43	0.47	11.48	ppb
Phosphorus	31-2	256.79	260.82	266.94	261.52	1.95	ppb
Potassium	39-2	1500.81	1480.50	1498.35	1493.22	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	-0.13	-0.13	0.11	387.69	ppb
Selenium	78-2	1.02	1.43	1.27	1.24	16.57	ppb
Selenium	82-1	0.29	-0.10	0.09	0.09	201.98	ppb
Silicon	28-1	2684.22	2686.03	2594.33	2654.86	1.97	ppb
Silver	109-1	0.00	0.00	0.00	0.00	61.32	ppb
Silver	107-1	0.01	0.00	0.00	0.00	6.66	ppb
Sodium	23-2	55917.83	55576.36	56139.70	55877.96	0.51	ppb
Strontium	86-1	90.82	89.40	90.64	90.29	0.86	ppb
Strontium	88-1	91.90	91.24	91.95	91.70	0.43	ppb
Sulfur	34-1	3242.89	3369.19	2946.40	3186.16	6.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.31	0.20	0.18	0.23	30.41	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.91	ppb
Vanadium	51-2	0.08	0.07	0.06	0.07	14.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.63	13.16	13.51	13.43	1.79	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	51.77	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:17:31	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	20.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:21:02	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.49	7.66	8.01	8.05	5.14	ppb
Antimony	121-1	-0.15	-0.15	-0.16	-0.15		ppb
Arsenic	75-2	0.18	0.14	0.18	0.17	13.92	ppb
Barium	135-1	21.93	22.06	21.53	21.84	1.28	ppb
Barium	137-1	22.39	22.51	22.09	22.33	0.97	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.84	15.64	16.81	15.76	6.29	ppb
Boron	11-1	15.18	16.03	15.11	15.44	3.33	ppb
Cadmium	106-1	0.37	0.01	0.36	0.25	84.03	ppb
Cadmium	108-1	-0.06	-0.02	0.01	-0.02		ppb
Cadmium	111-1	0.34	0.32	0.35	0.34	4.36	ppb
Calcium	43-1	22206.50	21931.13	21948.73	22028.79	0.70	ppb
Calcium	44-1	22488.32	22369.52	22210.56	22356.14	0.62	ppb
Chromium	52-2	-0.13	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	42.91	ppb
Copper	63-2	21.36	21.31	21.30	21.32	0.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.12	36.66	36.19	36.32	0.82	ppb
Iron	57-2	34.88	35.06	38.96	36.30	6.35	ppb
Lead	206-1	0.29	0.32	0.27	0.29	8.19	ppb
Lead	207-1	0.24	0.28	0.24	0.25	9.57	ppb
Lead	208-1	0.26	0.29	0.26	0.27	5.53	ppb
Lithium	6-1						%
Magnesium	24-2	8653.19	8538.20	8617.15	8602.84	0.68	ppb
Manganese	55-2	4.34	4.15	4.33	4.27	2.58	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:21:02 DataFile Name : 198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	4.62	ppb
Molybdenum	95-1	0.19	0.16	0.20	0.18	10.04	ppb
Molybdenum	96-1	0.16	0.16	0.17	0.16	2.55	ppb
Molybdenum	97-1	0.18	0.16	0.18	0.17	7.38	ppb
Molybdenum	98-1	0.22	0.20	0.20	0.21	5.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.67	0.65	0.67	0.66	1.49	ppb
Phosphorus	31-2	233.50	273.56	287.30	264.79	10.56	ppb
Potassium	39-2	1500.64	1490.17	1496.49	1495.77	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.96	0.36	157.43	ppb
Selenium	78-2	-0.07	0.71	0.55	0.39	104.97	ppb
Selenium	82-1	0.02	0.45	-0.52	-0.02		ppb
Silicon	28-1	2635.61	2662.20	2647.31	2648.37	0.50	ppb
Silver	109-1	0.01	0.01	0.01	0.01	18.61	ppb
Silver	107-1	0.01	0.01	0.01	0.01	3.57	ppb
Sodium	23-2	55906.98	55630.19	56014.35	55850.51	0.35	ppb
Strontium	86-1	90.08	89.91	90.31	90.10	0.22	ppb
Strontium	88-1	91.32	91.59	92.48	91.80	0.66	ppb
Sulfur	34-1	3165.85	3250.10	3252.36	3222.77	1.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	0.02	0.01	0.01	79.42	ppb
Titanium	47-1	0.22	0.20	0.07	0.16	49.88	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.14	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	11.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.28	18.67	18.13	18.36	1.51	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	102.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:21:02	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	66.41	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:24:33 DataFile Name : 199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.62	9.01	7.94	8.19	8.86	ppb
Antimony	121-1	-0.17	-0.15	-0.14	-0.15		ppb
Arsenic	75-2	0.21	0.21	0.20	0.21	3.68	ppb
Barium	135-1	22.44	21.32	21.65	21.80	2.62	ppb
Barium	137-1	21.69	21.95	21.77	21.80	0.61	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.52	14.99	16.03	15.51	3.33	ppb
Boron	11-1	15.92	15.64	16.13	15.90	1.55	ppb
Cadmium	106-1	-0.52	0.60	-0.02	0.02	2961.59	ppb
Cadmium	108-1	0.03	0.03	-0.04	0.01	557.77	ppb
Cadmium	111-1	0.28	0.36	0.32	0.32	13.39	ppb
Calcium	43-1	21731.92	21872.35	21425.67	21676.65	1.05	ppb
Calcium	44-1	21994.69	22330.12	21884.45	22069.76	1.05	ppb
Chromium	52-2	-0.10	-0.09	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	59.30	ppb
Copper	63-2	7.54	7.53	7.51	7.53	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.02	38.81	39.49	39.11	0.89	ppb
Iron	57-2	38.65	41.25	42.13	40.68	4.45	ppb
Lead	206-1	0.18	0.18	0.18	0.18	2.01	ppb
Lead	207-1	0.17	0.18	0.15	0.16	9.83	ppb
Lead	208-1	0.18	0.17	0.17	0.17	3.80	ppb
Lithium	6-1						%
Magnesium	24-2	8564.10	8488.12	8508.75	8520.32	0.46	ppb
Manganese	55-2	4.50	4.46	4.39	4.45	1.16	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:24:33	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	6.28	ppb
Molybdenum	95-1	0.21	0.17	0.21	0.19	12.38	ppb
Molybdenum	96-1	0.16	0.16	0.18	0.17	7.89	ppb
Molybdenum	97-1	0.18	0.19	0.16	0.18	7.14	ppb
Molybdenum	98-1	0.19	0.22	0.18	0.20	9.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.47	0.45	0.44	8.73	ppb
Phosphorus	31-2	235.11	285.84	233.79	251.58	11.80	ppb
Potassium	39-2	1511.08	1479.08	1498.90	1496.35	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.61	0.24	157.32	ppb
Selenium	78-2	0.27	0.71	0.12	0.37	82.58	ppb
Selenium	82-1	0.47	0.00	0.13	0.20	123.51	ppb
Silicon	28-1	2599.83	2633.14	2614.56	2615.84	0.64	ppb
Silver	109-1	0.00	0.00	0.00	0.00	227.42	ppb
Silver	107-1	0.00	0.00	0.00	0.00	63.68	ppb
Sodium	23-2	55853.87	55096.09	55006.49	55318.82	0.84	ppb
Strontium	86-1	87.44	89.49	88.84	88.59	1.18	ppb
Strontium	88-1	90.27	90.61	90.66	90.52	0.23	ppb
Sulfur	34-1	3254.02	3465.45	3295.55	3338.34	3.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	38.54	ppb
Titanium	47-1	0.14	0.25	0.18	0.19	29.50	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.81	ppb
Vanadium	51-2	0.08	0.06	0.07	0.07	11.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.76	7.82	7.98	7.85	1.42	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	47.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:24:33	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	21.21	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:28:03 DataFile Name : 200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.86	8.39	7.05	7.77	8.69	ppb
Antimony	121-1	-0.18	-0.14	-0.17	-0.17		ppb
Arsenic	75-2	0.19	0.20	0.21	0.20	6.57	ppb
Barium	135-1	21.54	21.67	21.15	21.45	1.26	ppb
Barium	137-1	21.98	21.74	22.08	21.93	0.81	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.61	13.73	16.79	15.38	10.05	ppb
Boron	11-1	14.99	15.86	14.89	15.25	3.52	ppb
Cadmium	106-1	-1.32	-0.27	-1.02	-0.87		ppb
Cadmium	108-1	0.00	0.14	-0.04	0.03	265.66	ppb
Cadmium	111-1	0.22	0.29	0.25	0.25	14.63	ppb
Calcium	43-1	22136.47	21987.20	21890.30	22004.66	0.56	ppb
Calcium	44-1	22461.46	22073.83	22376.86	22304.05	0.91	ppb
Chromium	52-2	-0.13	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	71.77	ppb
Copper	63-2	22.90	22.72	23.02	22.88	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.77	34.92	34.99	34.89	0.33	ppb
Iron	57-2	36.67	34.80	36.01	35.83	2.64	ppb
Lead	206-1	0.20	0.19	0.20	0.20	1.83	ppb
Lead	207-1	0.20	0.16	0.17	0.18	11.82	ppb
Lead	208-1	0.19	0.20	0.19	0.20	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	8538.21	8564.28	8628.04	8576.84	0.54	ppb
Manganese	55-2	3.93	3.89	3.91	3.91	0.50	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:28:03 DataFile Name : 200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.08	0.06	0.06	18.21	ppb
Molybdenum	95-1	0.20	0.19	0.21	0.20	5.34	ppb
Molybdenum	96-1	0.17	0.16	0.18	0.17	6.08	ppb
Molybdenum	97-1	0.14	0.23	0.19	0.19	23.86	ppb
Molybdenum	98-1	0.21	0.20	0.21	0.21	3.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.53	0.53	0.53	1.18	ppb
Phosphorus	31-2	255.98	221.74	259.82	245.85	8.53	ppb
Potassium	39-2	1478.98	1469.67	1482.07	1476.90	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.55	0.45	0.34	0.45	22.95	ppb
Selenium	82-1	0.02	-0.18	0.62	0.15	273.02	ppb
Silicon	28-1	2664.52	2595.44	2651.87	2637.27	1.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	75.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00	26.08	ppb
Sodium	23-2	55423.63	55703.87	55974.80	55700.77	0.49	ppb
Strontium	86-1	90.67	90.41	90.65	90.58	0.16	ppb
Strontium	88-1	91.52	91.44	90.94	91.30	0.34	ppb
Sulfur	34-1	3434.12	3284.82	3311.61	3343.52	2.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.02	0.00	-0.01		ppb
Titanium	47-1	0.15	0.24	0.18	0.19	25.11	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	16.21	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	9.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.61	16.24	15.62	15.83	2.29	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.87	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:28:03	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.00	0.01	174.19	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:31:34 DataFile Name : 201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.68	4.79	6.18	5.88	16.58	ppb
Antimony	121-1	-0.13	-0.13	-0.13	-0.13		ppb
Arsenic	75-2	0.20	0.19	0.15	0.18	15.61	ppb
Barium	135-1	22.55	22.35	22.65	22.52	0.67	ppb
Barium	137-1	23.28	23.10	23.28	23.22	0.45	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1320.52	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.46	16.58	15.24	16.09	4.60	ppb
Boron	11-1	15.89	15.81	16.27	15.99	1.51	ppb
Cadmium	106-1	-0.55	0.52	-1.51	-0.52		ppb
Cadmium	108-1	0.03	0.05	0.01	0.03	79.73	ppb
Cadmium	111-1	0.27	0.35	0.20	0.28	27.61	ppb
Calcium	43-1	21959.68	21892.17	21783.91	21878.59	0.41	ppb
Calcium	44-1	22411.48	22282.75	21801.20	22165.14	1.45	ppb
Chromium	52-2	-0.09	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	12.79	ppb
Copper	63-2	220.99	218.08	219.57	219.55	0.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.96	45.80	45.91	45.89	0.19	ppb
Iron	57-2	47.96	45.69	47.47	47.04	2.53	ppb
Lead	206-1	1.45	1.40	1.37	1.41	2.67	ppb
Lead	207-1	1.18	1.24	1.23	1.21	2.75	ppb
Lead	208-1	1.31	1.33	1.34	1.33	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	8546.79	8500.64	8552.67	8533.37	0.33	ppb
Manganese	55-2	7.69	7.65	7.59	7.65	0.65	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:31:34	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.10	0.09	8.03	ppb
Molybdenum	95-1	0.18	0.17	0.15	0.17	9.58	ppb
Molybdenum	96-1	0.17	0.14	0.18	0.17	12.43	ppb
Molybdenum	97-1	0.18	0.21	0.21	0.20	9.22	ppb
Molybdenum	98-1	0.22	0.21	0.19	0.21	8.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.87	0.93	0.85	0.89	4.88	ppb
Phosphorus	31-2	271.64	286.40	274.09	277.38	2.85	ppb
Potassium	39-2	1503.84	1504.45	1496.17	1501.49	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	1.04	0.41	0.64	0.70	45.75	ppb
Selenium	82-1	-0.04	-0.17	0.24	0.01	2569.16	ppb
Silicon	28-1	2680.85	2634.72	2640.98	2652.19	0.94	ppb
Silver	109-1	0.01	0.00	0.01	0.01	48.37	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.95	ppb
Sodium	23-2	55677.65	54940.34	56130.90	55582.96	1.08	ppb
Strontium	86-1	91.41	93.81	92.52	92.58	1.30	ppb
Strontium	88-1	92.74	94.16	93.02	93.31	0.80	ppb
Sulfur	34-1	3193.10	3232.12	3258.58	3227.93	1.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.04	0.00	0.02	0.02	98.96	ppb
Titanium	47-1	0.21	0.15	0.30	0.22	34.58	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	13.85	ppb
Vanadium	51-2	0.09	0.08	0.10	0.09	11.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.95	22.90	22.97	22.94	0.17	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	36.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:31:34	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	19.78	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:35:05 DataFile Name : 202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.51	12.49	12.32	12.44	0.83	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.17	0.16	0.17	0.17	3.64	ppb
Barium	135-1	21.77	22.00	22.23	22.00	1.06	ppb
Barium	137-1	21.85	22.29	21.69	21.94	1.40	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	367.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.34	15.24	16.52	15.70	4.53	ppb
Boron	11-1	15.74	16.56	15.98	16.09	2.62	ppb
Cadmium	106-1	-0.74	-0.89	-1.34	-0.99		ppb
Cadmium	108-1	0.01	-0.06	0.03	-0.01		ppb
Cadmium	111-1	0.27	0.26	0.22	0.25	11.42	ppb
Calcium	43-1	21447.62	22114.21	21989.58	21850.47	1.62	ppb
Calcium	44-1	21706.97	22071.30	22282.60	22020.29	1.32	ppb
Chromium	52-2	-0.15	-0.13	-0.14	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	24.30	ppb
Copper	63-2	14.98	14.76	14.92	14.89	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.43	46.62	46.05	46.37	0.63	ppb
Iron	57-2	48.67	44.76	46.45	46.62	4.20	ppb
Lead	206-1	0.15	0.19	0.19	0.18	12.76	ppb
Lead	207-1	0.15	0.19	0.16	0.17	11.51	ppb
Lead	208-1	0.15	0.18	0.17	0.17	7.74	ppb
Lithium	6-1						%
Magnesium	24-2	8536.40	8600.63	8612.19	8583.07	0.48	ppb
Manganese	55-2	7.07	7.00	6.74	6.94	2.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:35:05	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	10.05	ppb
Molybdenum	95-1	0.20	0.16	0.20	0.19	13.45	ppb
Molybdenum	96-1	0.17	0.14	0.15	0.15	11.02	ppb
Molybdenum	97-1	0.18	0.18	0.13	0.16	17.47	ppb
Molybdenum	98-1	0.19	0.17	0.22	0.19	13.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.49	0.53	0.52	4.49	ppb
Phosphorus	31-2	236.72	242.02	254.50	244.42	3.73	ppb
Potassium	39-2	1484.52	1484.61	1480.74	1483.29	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.23	0.23	0.36	61.32	ppb
Selenium	78-2	0.62	0.01	0.44	0.35	88.56	ppb
Selenium	82-1	-0.04	-0.51	0.14	-0.13		ppb
Silicon	28-1	2625.27	2695.21	2656.98	2659.16	1.32	ppb
Silver	109-1	0.00	0.01	0.01	0.00	48.59	ppb
Silver	107-1	0.00	0.01	0.00	0.00	36.75	ppb
Sodium	23-2	55287.33	55640.54	55505.48	55477.78	0.32	ppb
Strontium	86-1	89.60	90.14	88.49	89.41	0.94	ppb
Strontium	88-1	91.70	91.39	91.85	91.65	0.26	ppb
Sulfur	34-1	3046.41	3492.00	3345.79	3294.73	6.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.22	0.27	0.33	0.27	20.20	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	23.02	ppb
Vanadium	51-2	0.09	0.07	0.07	0.07	12.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.58	11.65	11.60	11.61	0.32	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:35:05	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	57.72	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-09 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:38:36 DataFile Name : 203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.18	8.37	7.78	8.11	3.73	ppb
Antimony	121-1	-0.17	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.15	0.10	0.13	0.13	19.34	ppb
Barium	135-1	21.38	22.24	22.18	21.93	2.19	ppb
Barium	137-1	21.89	22.20	21.91	22.00	0.79	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.20	16.15	15.76	15.04	10.66	ppb
Boron	11-1	16.29	14.95	16.59	15.94	5.48	ppb
Cadmium	106-1	1.09	0.25	-0.34	0.33	215.31	ppb
Cadmium	108-1	-0.02	0.01	0.05	0.01	241.87	ppb
Cadmium	111-1	0.40	0.34	0.29	0.34	16.43	ppb
Calcium	43-1	22106.31	22290.46	22043.84	22146.87	0.58	ppb
Calcium	44-1	22264.43	22442.40	22061.58	22256.14	0.86	ppb
Chromium	52-2	-0.11	-0.12	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	4.00	ppb
Copper	63-2	7.15	7.27	7.10	7.17	1.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.94	38.75	39.28	38.99	0.69	ppb
Iron	57-2	40.27	37.94	40.11	39.44	3.30	ppb
Lead	206-1	0.33	0.38	0.31	0.34	9.73	ppb
Lead	207-1	0.34	0.29	0.35	0.33	10.14	ppb
Lead	208-1	0.33	0.33	0.34	0.33	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	8563.67	8645.49	8607.40	8605.52	0.48	ppb
Manganese	55-2	4.47	4.63	4.40	4.50	2.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:38:36	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.05	0.07	18.70	ppb
Molybdenum	95-1	0.21	0.20	0.23	0.21	6.59	ppb
Molybdenum	96-1	0.17	0.17	0.19	0.18	4.58	ppb
Molybdenum	97-1	0.16	0.17	0.14	0.16	9.07	ppb
Molybdenum	98-1	0.21	0.19	0.18	0.19	6.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.53	0.48	0.48	11.17	ppb
Phosphorus	31-2	231.63	240.98	250.39	241.00	3.89	ppb
Potassium	39-2	1499.93	1519.17	1487.62	1502.24	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.69	1.47	0.69	1.28	41.12	ppb
Selenium	82-1	0.10	-0.41	-0.31	-0.21		ppb
Silicon	28-1	2636.71	2685.72	2686.03	2669.49	1.06	ppb
Silver	109-1	0.00	0.00	0.00	0.00	117.11	ppb
Silver	107-1	0.01	0.00	0.00	0.00	20.04	ppb
Sodium	23-2	55974.69	55698.47	55468.63	55713.93	0.45	ppb
Strontium	86-1	89.84	89.55	90.90	90.10	0.79	ppb
Strontium	88-1	91.50	91.70	92.36	91.85	0.49	ppb
Sulfur	34-1	3293.17	3642.99	3457.82	3464.66	5.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.19	0.24	0.11	0.18	35.96	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.22	ppb
Vanadium	51-2	0.06	0.08	0.09	0.08	18.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.26	14.70	13.96	14.31	2.58	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	85.31	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:38:36	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	30.10	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:42:07 DataFile Name : 204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.38	7.40	7.93	7.24	10.86	ppb
Antimony	121-1	-0.14	-0.16	-0.16	-0.15		ppb
Arsenic	75-2	0.19	0.24	0.20	0.21	12.65	ppb
Barium	135-1	22.14	22.13	22.44	22.23	0.79	ppb
Barium	137-1	22.93	22.64	22.88	22.82	0.69	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.93	16.22	16.41	16.52	2.24	ppb
Boron	11-1	16.31	15.34	16.46	16.04	3.78	ppb
Cadmium	106-1	-0.60	0.01	0.15	-0.14		ppb
Cadmium	108-1	-0.06	-0.02	0.03	-0.02		ppb
Cadmium	111-1	0.28	0.32	0.33	0.31	9.84	ppb
Calcium	43-1	22275.45	22193.63	21964.75	22144.61	0.73	ppb
Calcium	44-1	22647.65	22318.21	22381.88	22449.25	0.78	ppb
Chromium	52-2	-0.12	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	16.82	ppb
Copper	63-2	94.50	94.90	95.03	94.81	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.18	35.39	35.63	35.40	0.63	ppb
Iron	57-2	36.69	34.52	34.84	35.35	3.32	ppb
Lead	206-1	0.42	0.42	0.43	0.42	0.74	ppb
Lead	207-1	0.38	0.36	0.35	0.36	4.58	ppb
Lead	208-1	0.40	0.39	0.39	0.39	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	8517.67	8605.08	8579.98	8567.58	0.53	ppb
Manganese	55-2	5.06	5.03	5.09	5.06	0.57	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:42:07	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	15.41	ppb
Molybdenum	95-1	0.20	0.21	0.21	0.21	2.71	ppb
Molybdenum	96-1	0.17	0.16	0.20	0.18	11.39	ppb
Molybdenum	97-1	0.20	0.18	0.21	0.20	8.74	ppb
Molybdenum	98-1	0.19	0.20	0.19	0.19	2.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.81	0.77	0.78	0.79	3.00	ppb
Phosphorus	31-2	236.48	234.35	234.52	235.11	0.50	ppb
Potassium	39-2	1493.79	1490.66	1480.60	1488.35	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	1.36	0.61	105.91	ppb
Selenium	78-2	0.24	1.53	-0.12	0.55	158.97	ppb
Selenium	82-1	-0.29	0.03	0.13	-0.04		ppb
Silicon	28-1	2663.96	2703.83	2632.99	2666.93	1.33	ppb
Silver	109-1	0.01	0.01	0.00	0.01	64.19	ppb
Silver	107-1	0.02	0.01	0.01	0.01	45.54	ppb
Sodium	23-2	55620.95	56389.07	55020.17	55676.73	1.23	ppb
Strontium	86-1	91.08	90.21	90.82	90.70	0.49	ppb
Strontium	88-1	91.52	92.30	93.06	92.29	0.84	ppb
Sulfur	34-1	3474.38	3535.44	3435.49	3481.77	1.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	-0.02	-0.01		ppb
Titanium	47-1	0.26	0.17	0.28	0.24	24.91	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	15.17	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	7.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.53	13.24	13.62	13.46	1.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.48	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:42:07	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.02	95.92	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-11 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:45:38 DataFile Name : 205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.42	6.67	6.06	6.38	4.80	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.20	0.17	0.15	0.17	14.26	ppb
Barium	135-1	20.62	21.33	21.81	21.25	2.83	ppb
Barium	137-1	21.60	21.47	22.52	21.86	2.62	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.38	15.43	15.41	15.74	3.54	ppb
Boron	11-1	15.51	15.48	16.17	15.72	2.50	ppb
Cadmium	106-1	-0.59	-0.95	-0.37	-0.63		ppb
Cadmium	108-1	-0.08	-0.02	0.01	-0.03		ppb
Cadmium	111-1	0.28	0.25	0.29	0.27	7.99	ppb
Calcium	43-1	21780.16	21919.95	21814.29	21838.14	0.33	ppb
Calcium	44-1	22058.15	22036.92	22135.09	22076.72	0.23	ppb
Chromium	52-2	-0.11	-0.09	-0.09	-0.10		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	87.38	ppb
Copper	63-2	6.29	6.22	6.38	6.29	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.17	39.50	39.89	39.86	0.85	ppb
Iron	57-2	39.08	38.31	41.38	39.59	4.03	ppb
Lead	206-1	0.11	0.11	0.12	0.11	7.58	ppb
Lead	207-1	0.09	0.11	0.12	0.11	13.98	ppb
Lead	208-1	0.10	0.11	0.12	0.11	5.54	ppb
Lithium	6-1						%
Magnesium	24-2	8662.68	8512.00	8584.86	8586.51	0.88	ppb
Manganese	55-2	4.45	4.30	4.41	4.39	1.79	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:45:38	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	2.50	ppb
Molybdenum	95-1	0.17	0.17	0.25	0.20	22.88	ppb
Molybdenum	96-1	0.18	0.16	0.18	0.17	7.54	ppb
Molybdenum	97-1	0.24	0.19	0.19	0.20	14.89	ppb
Molybdenum	98-1	0.21	0.18	0.19	0.20	8.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.48	0.44	0.46	3.86	ppb
Phosphorus	31-2	238.09	262.53	264.13	254.92	5.73	ppb
Potassium	39-2	1503.45	1485.50	1495.01	1494.65	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.24	0.12	188.05	ppb
Selenium	78-2	0.22	-0.05	0.59	0.25	125.31	ppb
Selenium	82-1	0.08	-0.26	0.12	-0.02		ppb
Silicon	28-1	2626.31	2642.60	2646.26	2638.39	0.40	ppb
Silver	109-1	0.01	0.00	0.00	0.00	101.10	ppb
Silver	107-1	0.00	0.00	0.01	0.00	69.89	ppb
Sodium	23-2	55320.40	55571.49	56108.01	55666.63	0.72	ppb
Strontium	86-1	88.82	89.26	89.26	89.11	0.28	ppb
Strontium	88-1	90.94	91.32	91.68	91.31	0.41	ppb
Sulfur	34-1	3457.97	3627.80	3443.22	3509.66	2.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.18	0.20	0.18	0.19	5.92	ppb
Titanium	47-1	0.17	0.22	0.17	0.19	16.01	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.20	ppb
Vanadium	51-2	0.09	0.08	0.10	0.09	8.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.19	29.97	30.83	30.33	1.46	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.47	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:45:38	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	87.99	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.05	0.30	0.03	0.10	191.19	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.01	-0.02	-0.02		ppb
Barium	135-1	0.04	0.01	0.00	0.02	98.69	ppb
Barium	137-1	0.04	0.05	0.03	0.04	33.88	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.70	0.83	0.82	0.78	9.37	ppb
Boron	11-1	0.75	0.65	0.71	0.70	7.17	ppb
Cadmium	106-1	-0.05	0.16	-0.10	0.00	6059.04	ppb
Cadmium	108-1	-0.04	-0.01	-0.01	-0.02		ppb
Cadmium	111-1	0.31	0.32	0.30	0.31	2.94	ppb
Calcium	43-1	3.48	0.05	0.86	1.47	122.15	ppb
Calcium	44-1	-0.02	-1.92	0.79	-0.38		ppb
Chromium	52-2	-0.05	0.03	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.01	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.25	0.21	0.20	22.68	ppb
Iron	57-2	-0.74	0.32	0.01	-0.14		ppb
Lead	206-1	506.50	496.58	496.91	500.00	1.13	ppb
Lead	207-1	497.92	489.39	487.20	491.50	1.15	ppb
Lead	208-1	501.49	494.78	490.64	495.64	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	0.06	0.47	0.62	0.38	75.84	ppb
Manganese	55-2	0.14	0.14	0.16	0.15	9.00	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.03	-0.04		ppb
Molybdenum	97-1	-0.05	-0.06	-0.07	-0.06		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	22.25	ppb
Phosphorus	31-2	-10.17	-18.45	-8.46	-12.36		ppb
Potassium	39-2	-1.13	3.18	0.95	1.00	215.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.13	0.64	0.38	117.12	ppb
Selenium	78-2	0.38	1.84	0.25	0.83	106.70	ppb
Selenium	82-1	-0.36	0.09	-0.04	-0.10		ppb
Silicon	28-1	0.45	-1.28	-0.65	-0.49		ppb
Silver	109-1	0.00	0.00	0.00	0.00	29.27	ppb
Silver	107-1	0.00	0.00	0.00	0.00	131.42	ppb
Sodium	23-2	40.69	40.91	40.26	40.62	0.81	ppb
Strontium	86-1	-0.03	0.02	0.04	0.01	316.72	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	25.68	ppb
Sulfur	34-1	-370.15	-434.93	-505.80	-436.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	342.72	ppb
Tin	118-1	0.00	-0.01	-0.01	0.00		ppb
Titanium	47-1	0.03	-0.02	0.02	0.01	437.67	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.40	0.36	0.23	0.33	26.06	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	60.74	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB93 Instrumnet Name : P7
 Client Sample ID : CCB93 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:52:42 DataFile Name : 207CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.18	-0.24	0.03	-0.13		ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.04		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.44	0.06	0.37	0.29	69.08	ppb
Boron	11-1	0.33	0.37	0.24	0.31	21.67	ppb
Cadmium	106-1	-1.40	-0.13	0.10	-0.48		ppb
Cadmium	108-1	-0.04	0.01	-0.06	-0.03		ppb
Cadmium	111-1	0.20	0.30	0.32	0.27	22.49	ppb
Calcium	43-1	-0.47	0.18	3.13	0.95	202.25	ppb
Calcium	44-1	-3.31	-2.04	-2.05	-2.47		ppb
Chromium	52-2	0.01	0.02	-0.02	0.01	381.93	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.05	-0.03	-0.04	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.01	0.08	0.07	86.83	ppb
Iron	57-2	-0.12	-0.24	0.07	-0.10		ppb
Lead	206-1	-0.05	-0.07	-0.07	-0.07		ppb
Lead	207-1	-0.06	-0.07	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.06	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.10	-0.06	-0.05	0.00		ppb
Manganese	55-2	0.00	-0.01	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:52:42	DataFile Name :	207CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.05	-0.08	-0.07		ppb
Molybdenum	98-1	-0.06	-0.05	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-19.72	-19.66	-23.37	-20.92		ppb
Potassium	39-2	-0.10	-2.51	-1.01	-1.21		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	0.25	0.12	180.24	ppb
Selenium	78-2	0.85	0.07	0.78	0.57	76.74	ppb
Selenium	82-1	-0.34	0.03	0.12	-0.06		ppb
Silicon	28-1	-3.63	-2.19	-3.77	-3.20		ppb
Silver	109-1	0.00	0.00	0.00	0.00	136.50	ppb
Silver	107-1	0.00	0.00	0.00	0.00	36.35	ppb
Sodium	23-2	32.55	31.64	32.48	32.22	1.57	ppb
Strontium	86-1	0.01	-0.01	0.00	0.00	61894.84	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	40.90	ppb
Sulfur	34-1	-576.98	-405.64	-640.23	-540.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.03	-0.02	-0.06	-0.04		ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.01	-0.01	-0.02		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:52:42	DataFile Name :	207CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	27.85	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:56:14 DataFile Name : 208SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.88	7.23	8.94	8.02	10.78	ppb
Antimony	121-1	-0.16	-0.14	-0.16	-0.15		ppb
Arsenic	75-2	0.18	0.15	0.19	0.17	14.45	ppb
Barium	135-1	20.73	20.90	21.77	21.13	2.62	ppb
Barium	137-1	21.25	21.35	22.01	21.54	1.90	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.08	14.81	16.15	15.68	4.80	ppb
Boron	11-1	15.23	15.50	15.42	15.39	0.92	ppb
Cadmium	106-1	0.48	-0.32	-0.33	-0.06		ppb
Cadmium	108-1	-0.06	-0.02	-0.06	-0.05		ppb
Cadmium	111-1	0.36	0.29	0.31	0.32	11.16	ppb
Calcium	43-1	21714.39	22016.36	21790.48	21840.41	0.72	ppb
Calcium	44-1	22065.93	22519.07	22252.82	22279.27	1.02	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	20.63	ppb
Copper	63-2	5.69	5.66	5.71	5.69	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.08	40.10	40.28	40.15	0.27	ppb
Iron	57-2	41.92	38.56	42.31	40.93	5.04	ppb
Lead	206-1	0.05	0.04	0.05	0.04	16.51	ppb
Lead	207-1	0.04	0.04	0.02	0.03	27.19	ppb
Lead	208-1	0.04	0.04	0.03	0.04	6.53	ppb
Lithium	6-1						%
Magnesium	24-2	8591.64	8563.40	8663.05	8606.03	0.60	ppb
Manganese	55-2	4.29	4.24	4.39	4.31	1.70	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:56:14	DataFile Name :	208SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.06	0.08	14.95	ppb
Molybdenum	95-1	0.20	0.20	0.22	0.21	3.68	ppb
Molybdenum	96-1	0.17	0.20	0.14	0.17	16.50	ppb
Molybdenum	97-1	0.16	0.16	0.17	0.16	3.55	ppb
Molybdenum	98-1	0.18	0.20	0.21	0.20	7.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.43	0.46	0.46	5.75	ppb
Phosphorus	31-2	266.01	252.05	276.10	264.72	4.56	ppb
Potassium	39-2	1498.89	1482.50	1480.14	1487.18	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	0.24	0.24	0.21	ppb
Selenium	78-2	0.20	0.50	-0.92	-0.07		ppb
Selenium	82-1	0.02	-0.58	-0.20	-0.25		ppb
Silicon	28-1	2632.35	2650.52	2627.79	2636.89	0.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	16.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00	62.06	ppb
Sodium	23-2	55741.46	55024.43	55224.44	55330.11	0.67	ppb
Strontium	86-1	87.38	88.58	88.49	88.15	0.76	ppb
Strontium	88-1	89.32	90.51	89.62	89.82	0.69	ppb
Sulfur	34-1	3226.29	3451.89	3269.05	3315.74	3.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.16	0.18	0.15	0.16	9.87	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	18.39	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	6.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.13	10.86	10.86	10.95	1.44	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	22.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:56:14	DataFile Name :	208SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.03	0.02	36.41	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:59:45 DataFile Name : 209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.96	7.10	7.94	7.66	6.40	ppb
Antimony	121-1	-0.18	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.23	0.16	0.38	0.25	43.92	ppb
Barium	135-1	21.07	21.51	21.85	21.48	1.83	ppb
Barium	137-1	21.44	21.79	21.90	21.71	1.11	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.89	16.24	16.17	16.10	1.16	ppb
Boron	11-1	15.33	15.32	15.53	15.40	0.77	ppb
Cadmium	106-1	-0.62	0.55	0.08	0.00	14238.52	ppb
Cadmium	108-1	0.01	0.01	-0.04	-0.01		ppb
Cadmium	111-1	0.27	0.36	0.32	0.32	13.58	ppb
Calcium	43-1	21790.58	22042.75	22005.77	21946.37	0.62	ppb
Calcium	44-1	22067.75	22550.14	22024.89	22214.26	1.31	ppb
Chromium	52-2	-0.09	-0.09	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	26.81	ppb
Copper	63-2	5.70	5.68	5.73	5.71	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.08	43.12	42.36	42.52	1.27	ppb
Iron	57-2	42.82	42.32	42.61	42.58	0.59	ppb
Lead	206-1	0.12	0.11	0.08	0.10	21.64	ppb
Lead	207-1	0.05	0.06	0.09	0.06	30.38	ppb
Lead	208-1	0.09	0.09	0.09	0.09	3.85	ppb
Lithium	6-1						%
Magnesium	24-2	8605.29	8538.87	8524.76	8556.31	0.50	ppb
Manganese	55-2	5.23	5.34	5.13	5.23	2.05	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:59:45	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.09	0.07	15.28	ppb
Molybdenum	95-1	0.18	0.22	0.19	0.20	9.04	ppb
Molybdenum	96-1	0.15	0.16	0.17	0.16	7.67	ppb
Molybdenum	97-1	0.16	0.13	0.22	0.17	25.95	ppb
Molybdenum	98-1	0.21	0.20	0.19	0.20	3.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.60	0.56	0.59	4.12	ppb
Phosphorus	31-2	293.37	283.99	254.96	277.44	7.22	ppb
Potassium	39-2	1502.66	1497.29	1484.59	1494.85	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.61	0.24	155.26	ppb
Selenium	78-2	1.21	0.62	1.15	0.99	32.59	ppb
Selenium	82-1	0.02	-0.05	0.02	0.00		ppb
Silicon	28-1	2689.80	2627.52	2691.38	2669.56	1.36	ppb
Silver	109-1	0.00	0.01	0.00	0.00	109.44	ppb
Silver	107-1	0.00	0.00	0.00	0.00	49.01	ppb
Sodium	23-2	55689.08	55837.08	55397.56	55641.24	0.40	ppb
Strontium	86-1	90.69	89.75	89.97	90.13	0.55	ppb
Strontium	88-1	91.84	90.73	90.82	91.13	0.68	ppb
Sulfur	34-1	3572.70	3644.37	3707.97	3641.68	1.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	1.06	1.04	1.07	1.06	1.35	ppb
Titanium	47-1	0.23	0.29	0.19	0.24	21.18	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.80	ppb
Vanadium	51-2	0.07	0.08	0.07	0.08	4.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.91	11.41	11.14	11.15	2.26	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	43.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:59:45	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	23.27	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:03:17 DataFile Name : 210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.57	8.22	6.38	8.06	19.85	ppb
Antimony	121-1	-0.15	-0.18	-0.14	-0.16		ppb
Arsenic	75-2	0.18	0.18	0.20	0.19	4.86	ppb
Barium	135-1	22.12	21.22	21.05	21.46	2.69	ppb
Barium	137-1	22.23	22.20	22.23	22.22	0.06	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.74	16.83	17.20	16.25	8.16	ppb
Boron	11-1	15.17	15.13	15.96	15.42	3.05	ppb
Cadmium	106-1	0.15	-0.17	0.78	0.25	191.85	ppb
Cadmium	108-1	0.01	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.34	0.30	0.38	0.34	11.59	ppb
Calcium	43-1	21792.39	21988.87	22131.47	21970.91	0.77	ppb
Calcium	44-1	21905.29	22209.71	22134.05	22083.02	0.72	ppb
Chromium	52-2	-0.11	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	52.96	ppb
Copper	63-2	7.19	7.13	7.18	7.17	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.08	43.45	44.00	43.51	1.06	ppb
Iron	57-2	42.52	42.16	46.42	43.70	5.40	ppb
Lead	206-1	0.16	0.18	0.18	0.17	6.78	ppb
Lead	207-1	0.19	0.17	0.16	0.17	7.48	ppb
Lead	208-1	0.17	0.18	0.17	0.17	3.69	ppb
Lithium	6-1						%
Magnesium	24-2	8654.14	8576.49	8560.31	8596.98	0.58	ppb
Manganese	55-2	4.70	4.73	4.51	4.65	2.54	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:03:17	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	10.82	ppb
Molybdenum	95-1	0.18	0.19	0.18	0.18	1.87	ppb
Molybdenum	96-1	0.17	0.18	0.14	0.17	11.84	ppb
Molybdenum	97-1	0.21	0.18	0.14	0.18	20.53	ppb
Molybdenum	98-1	0.18	0.18	0.18	0.18	1.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.40	0.38	0.39	2.24	ppb
Phosphorus	31-2	239.22	266.69	262.96	256.29	5.82	ppb
Potassium	39-2	1495.59	1502.89	1488.68	1495.72	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.35	-0.13	0.36	237.85	ppb
Selenium	78-2	0.19	0.42	1.16	0.59	85.93	ppb
Selenium	82-1	0.12	0.06	-0.29	-0.04		ppb
Silicon	28-1	2635.83	2671.71	2657.53	2655.02	0.68	ppb
Silver	109-1	0.00	0.01	0.01	0.00	68.73	ppb
Silver	107-1	0.00	0.00	0.00	0.00	38.53	ppb
Sodium	23-2	55980.64	55880.64	56151.67	56004.31	0.24	ppb
Strontium	86-1	89.93	89.86	89.96	89.92	0.06	ppb
Strontium	88-1	91.45	90.76	91.40	91.20	0.42	ppb
Sulfur	34-1	3393.47	3504.99	3420.66	3439.71	1.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.27	0.23	0.25	0.25	7.91	ppb
Titanium	47-1	0.20	0.18	0.27	0.22	20.08	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.29	ppb
Vanadium	51-2	0.09	0.06	0.05	0.07	25.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.78	10.91	11.32	11.00	2.58	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	16.11	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:03:17	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	86.48	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:06:47 DataFile Name : 211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.90	6.78	7.49	6.73	11.82	ppb
Antimony	121-1	-0.16	-0.14	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.14	0.17	0.16	11.35	ppb
Barium	135-1	20.80	21.56	21.64	21.33	2.19	ppb
Barium	137-1	21.29	21.90	21.86	21.68	1.56	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.61	13.60	15.52	14.91	7.60	ppb
Boron	11-1	14.32	15.18	15.35	14.95	3.70	ppb
Cadmium	106-1	0.66	-0.35	0.52	0.28	199.36	ppb
Cadmium	108-1	-0.04	-0.06	-0.08	-0.06		ppb
Cadmium	111-1	0.37	0.29	0.37	0.34	12.67	ppb
Calcium	43-1	22125.88	21883.13	21959.78	21989.60	0.56	ppb
Calcium	44-1	22268.08	22290.91	22285.95	22281.65	0.05	ppb
Chromium	52-2	-0.12	-0.07	-0.09	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	47.36	ppb
Copper	63-2	5.49	5.42	5.40	5.44	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.69	40.31	39.51	39.84	1.04	ppb
Iron	57-2	39.25	40.76	40.87	40.29	2.25	ppb
Lead	206-1	0.13	0.12	0.10	0.12	10.88	ppb
Lead	207-1	0.08	0.09	0.11	0.09	16.43	ppb
Lead	208-1	0.10	0.12	0.11	0.11	7.61	ppb
Lithium	6-1						%
Magnesium	24-2	8591.36	8699.71	8510.29	8600.46	1.11	ppb
Manganese	55-2	5.72	5.69	5.89	5.77	1.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:06:47	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.08	0.08	6.55	ppb
Molybdenum	95-1	0.20	0.19	0.17	0.19	6.78	ppb
Molybdenum	96-1	0.18	0.17	0.17	0.17	3.64	ppb
Molybdenum	97-1	0.14	0.21	0.21	0.19	21.78	ppb
Molybdenum	98-1	0.23	0.18	0.19	0.20	12.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.46	0.44	0.45	2.60	ppb
Phosphorus	31-2	252.67	259.69	280.41	264.26	5.46	ppb
Potassium	39-2	1489.89	1504.79	1484.75	1493.14	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.13	0.24	0.24	157.13	ppb
Selenium	78-2	0.00	-0.26	1.27	0.34	243.03	ppb
Selenium	82-1	0.38	0.31	-0.20	0.16	196.67	ppb
Silicon	28-1	2665.94	2635.64	2689.12	2663.57	1.01	ppb
Silver	109-1	0.00	0.00	0.00	0.00	131.21	ppb
Silver	107-1	0.00	0.00	0.00	0.00	2149.96	ppb
Sodium	23-2	55466.50	56653.25	55448.98	55856.24	1.24	ppb
Strontium	86-1	89.35	88.86	87.49	88.57	1.09	ppb
Strontium	88-1	90.71	90.69	90.42	90.61	0.18	ppb
Sulfur	34-1	3588.59	3570.00	3702.50	3620.36	1.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.03	0.02	64.47	ppb
Titanium	47-1	0.19	0.27	0.24	0.23	17.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.55	ppb
Vanadium	51-2	0.09	0.06	0.08	0.08	16.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.80	12.02	12.31	12.04	2.13	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	51.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:06:47	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	55.47	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:10:18 DataFile Name : 212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.11	10.51	7.77	9.46	15.68	ppb
Antimony	121-1	-0.14	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.14	0.16	0.14	0.15	8.07	ppb
Barium	135-1	20.99	21.46	21.84	21.43	2.00	ppb
Barium	137-1	21.99	21.59	22.30	21.96	1.61	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.45	15.42	13.77	14.55	5.69	ppb
Boron	11-1	14.80	15.54	16.14	15.49	4.34	ppb
Cadmium	106-1	-0.65	-0.54	-0.61	-0.60		ppb
Cadmium	108-1	-0.06	-0.06	-0.02	-0.05		ppb
Cadmium	111-1	0.27	0.29	0.27	0.28	3.41	ppb
Calcium	43-1	21933.33	21975.80	22210.06	22039.73	0.68	ppb
Calcium	44-1	22218.21	21979.63	22407.26	22201.70	0.97	ppb
Chromium	52-2	-0.12	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	26.45	ppb
Copper	63-2	5.06	5.14	5.06	5.09	0.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.87	45.81	45.48	45.72	0.46	ppb
Iron	57-2	44.50	44.67	46.16	45.11	2.02	ppb
Lead	206-1	0.06	0.10	0.09	0.08	22.50	ppb
Lead	207-1	0.06	0.08	0.07	0.07	11.65	ppb
Lead	208-1	0.07	0.08	0.08	0.08	13.09	ppb
Lithium	6-1						%
Magnesium	24-2	8652.83	8530.49	8531.35	8571.55	0.82	ppb
Manganese	55-2	4.75	4.65	4.76	4.72	1.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:10:18	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.06	0.07	11.96	ppb
Molybdenum	95-1	0.18	0.21	0.14	0.18	20.10	ppb
Molybdenum	96-1	0.17	0.16	0.14	0.16	11.88	ppb
Molybdenum	97-1	0.20	0.21	0.23	0.21	6.66	ppb
Molybdenum	98-1	0.20	0.16	0.23	0.20	19.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.40	0.37	0.39	3.53	ppb
Phosphorus	31-2	277.74	293.92	248.84	273.50	8.35	ppb
Potassium	39-2	1482.74	1487.92	1485.98	1485.55	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.04	1.78	0.05	0.60	170.94	ppb
Selenium	82-1	0.13	-0.25	0.08	-0.01		ppb
Silicon	28-1	2596.50	2658.59	2672.11	2642.40	1.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00	399.19	ppb
Silver	107-1	0.00	0.00	0.01	0.00	106.92	ppb
Sodium	23-2	56180.86	55342.69	55769.53	55764.36	0.75	ppb
Strontium	86-1	90.00	89.66	89.10	89.58	0.51	ppb
Strontium	88-1	90.40	90.99	90.15	90.51	0.47	ppb
Sulfur	34-1	3391.83	3614.42	3543.57	3516.61	3.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.17	0.16	0.23	0.19	19.14	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	23.14	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	4.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.60	8.87	8.85	8.77	1.74	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	70.65	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:10:18	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	33.29	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:13:50 DataFile Name : 213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.94	4.77	4.77	4.82	2.10	ppb
Antimony	121-1	-0.14	-0.16	-0.16	-0.15		ppb
Arsenic	75-2	0.22	0.14	0.16	0.17	24.89	ppb
Barium	135-1	22.22	22.07	20.98	21.75	3.11	ppb
Barium	137-1	21.98	22.47	21.49	21.98	2.23	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.33	16.31	16.85	16.50	1.87	ppb
Boron	11-1	15.60	15.69	17.03	16.11	4.98	ppb
Cadmium	106-1	0.45	-0.78	-0.85	-0.39		ppb
Cadmium	108-1	0.01	-0.02	-0.08	-0.03		ppb
Cadmium	111-1	0.35	0.26	0.25	0.29	19.76	ppb
Calcium	43-1	22284.92	21995.09	21848.93	22042.98	1.01	ppb
Calcium	44-1	22440.73	22317.04	22023.24	22260.33	0.96	ppb
Chromium	52-2	-0.17	-0.10	-0.11	-0.13		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	14.36	ppb
Copper	63-2	166.98	169.78	169.85	168.87	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.95	29.97	29.97	29.97	0.04	ppb
Iron	57-2	30.95	30.85	32.70	31.50	3.29	ppb
Lead	206-1	0.65	0.64	0.62	0.64	1.85	ppb
Lead	207-1	0.56	0.61	0.61	0.59	5.11	ppb
Lead	208-1	0.60	0.61	0.64	0.62	2.59	ppb
Lithium	6-1						%
Magnesium	24-2	8502.58	8729.85	8569.29	8600.58	1.36	ppb
Manganese	55-2	5.78	5.75	5.81	5.78	0.56	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:13:50 DataFile Name : 213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.06	0.07	12.08	ppb
Molybdenum	95-1	0.16	0.19	0.17	0.18	7.44	ppb
Molybdenum	96-1	0.18	0.17	0.13	0.16	17.08	ppb
Molybdenum	97-1	0.17	0.16	0.19	0.17	10.23	ppb
Molybdenum	98-1	0.18	0.22	0.20	0.20	10.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.24	1.23	1.18	1.21	2.75	ppb
Phosphorus	31-2	243.00	258.69	262.24	254.65	4.02	ppb
Potassium	39-2	1465.19	1495.10	1479.04	1479.78	1.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.23	0.04	1.19	0.49	126.16	ppb
Selenium	82-1	0.48	-0.42	0.10	0.06	823.27	ppb
Silicon	28-1	2652.73	2679.34	2675.64	2669.24	0.54	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.40	ppb
Silver	107-1	0.00	0.00	0.01	0.01	57.40	ppb
Sodium	23-2	55599.56	56477.39	55302.50	55793.15	1.09	ppb
Strontium	86-1	90.86	89.93	90.39	90.39	0.51	ppb
Strontium	88-1	92.11	92.39	92.45	92.31	0.20	ppb
Sulfur	34-1	3395.26	3199.38	3344.01	3312.88	3.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.03	0.04	0.04	13.73	ppb
Titanium	47-1	0.18	0.18	0.16	0.17	6.96	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	16.23	ppb
Vanadium	51-2	0.08	0.09	0.06	0.08	15.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	25.67	26.53	25.51	25.90	2.11	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	50.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:13:50	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	82.42	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:17:20 DataFile Name : 214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.65	6.83	6.88	6.79	1.79	ppb
Antimony	121-1	-0.14	-0.16	-0.18	-0.16		ppb
Arsenic	75-2	0.18	0.23	0.17	0.19	16.31	ppb
Barium	135-1	21.63	21.95	21.71	21.77	0.77	ppb
Barium	137-1	21.84	22.29	21.94	22.02	1.07	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.43	15.19	15.06	15.56	4.85	ppb
Boron	11-1	15.62	16.06	15.83	15.84	1.38	ppb
Cadmium	106-1	0.16	0.10	-0.74	-0.16		ppb
Cadmium	108-1	-0.04	0.03	-0.06	-0.02		ppb
Cadmium	111-1	0.33	0.32	0.27	0.31	11.37	ppb
Calcium	43-1	21765.67	22180.34	22133.55	22026.52	1.03	ppb
Calcium	44-1	21962.14	22406.84	22243.41	22204.13	1.01	ppb
Chromium	52-2	-0.09	-0.16	-0.08	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	12.97	ppb
Copper	63-2	6.16	6.15	6.25	6.18	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.67	40.57	40.03	40.42	0.86	ppb
Iron	57-2	40.80	37.82	40.57	39.73	4.17	ppb
Lead	206-1	0.14	0.12	0.11	0.13	10.90	ppb
Lead	207-1	0.09	0.11	0.13	0.11	16.72	ppb
Lead	208-1	0.12	0.12	0.12	0.12	2.52	ppb
Lithium	6-1						%
Magnesium	24-2	8613.80	8618.41	8612.56	8614.93	0.04	ppb
Manganese	55-2	4.59	4.59	4.66	4.61	0.90	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:17:20	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.09	0.07	27.30	ppb
Molybdenum	95-1	0.20	0.17	0.18	0.18	7.97	ppb
Molybdenum	96-1	0.18	0.14	0.17	0.16	11.80	ppb
Molybdenum	97-1	0.17	0.14	0.18	0.16	11.11	ppb
Molybdenum	98-1	0.19	0.22	0.19	0.20	7.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.41	0.41	0.40	2.32	ppb
Phosphorus	31-2	256.00	257.87	247.68	253.85	2.14	ppb
Potassium	39-2	1493.06	1491.68	1494.94	1493.23	0.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.61	0.62	0.37	118.60	ppb
Selenium	78-2	0.37	-0.12	0.71	0.32	130.51	ppb
Selenium	82-1	0.04	-0.49	-0.20	-0.21		ppb
Silicon	28-1	2591.61	2641.96	2681.88	2638.48	1.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.15	ppb
Silver	107-1	0.00	0.00	0.01	0.00	104.93	ppb
Sodium	23-2	55896.97	55536.30	56265.79	55899.69	0.65	ppb
Strontium	86-1	90.87	88.35	90.00	89.74	1.43	ppb
Strontium	88-1	92.52	90.41	91.57	91.50	1.15	ppb
Sulfur	34-1	3066.91	3358.29	3586.02	3337.07	7.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.00	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.19	0.22	0.10	0.17	34.47	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	36.67	ppb
Vanadium	51-2	0.06	0.09	0.07	0.07	20.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	25.65	25.45	26.08	25.73	1.24	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	29.53	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:17:20	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	66.60	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:20:51 DataFile Name : 215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.36	7.69	8.07	7.71	4.63	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.13	0.13	0.23	0.16	36.95	ppb
Barium	135-1	21.36	21.77	21.31	21.48	1.17	ppb
Barium	137-1	22.04	22.36	21.96	22.12	0.98	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.10	14.69	15.68	15.15	3.27	ppb
Boron	11-1	15.63	15.05	15.46	15.38	1.94	ppb
Cadmium	106-1	-1.09	0.38	-0.43	-0.38		ppb
Cadmium	108-1	-0.02	-0.01	0.01	-0.01		ppb
Cadmium	111-1	0.24	0.34	0.28	0.29	17.88	ppb
Calcium	43-1	21671.10	22470.97	22255.06	22132.38	1.87	ppb
Calcium	44-1	21970.63	22178.44	22444.81	22197.96	1.07	ppb
Chromium	52-2	-0.13	-0.13	-0.09	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.03	0.02	65.11	ppb
Copper	63-2	8.39	8.31	8.39	8.37	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.82	39.23	39.77	39.61	0.82	ppb
Iron	57-2	38.37	39.04	39.47	38.96	1.42	ppb
Lead	206-1	1.57	1.57	1.65	1.60	2.98	ppb
Lead	207-1	1.42	1.43	1.44	1.43	0.83	ppb
Lead	208-1	1.53	1.48	1.53	1.51	1.68	ppb
Lithium	6-1						%
Magnesium	24-2	8622.31	8497.82	8709.47	8609.87	1.24	ppb
Manganese	55-2	4.59	4.64	4.77	4.67	1.93	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:20:51 DataFile Name : 215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.07	0.07	9.78	ppb
Molybdenum	95-1	0.24	0.19	0.19	0.20	14.50	ppb
Molybdenum	96-1	0.15	0.16	0.20	0.17	12.89	ppb
Molybdenum	97-1	0.17	0.18	0.16	0.17	6.49	ppb
Molybdenum	98-1	0.18	0.20	0.16	0.18	11.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.45	0.44	0.43	0.44	3.25	ppb
Phosphorus	31-2	259.19	256.62	228.67	248.16	6.82	ppb
Potassium	39-2	1508.74	1489.18	1513.76	1503.89	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.98	0.24	0.49	87.91	ppb
Selenium	78-2	0.77	0.47	1.28	0.84	48.38	ppb
Selenium	82-1	-0.33	-0.06	0.17	-0.07		ppb
Silicon	28-1	2645.22	2719.34	2662.31	2675.62	1.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	84.44	ppb
Silver	107-1	0.00	0.00	0.00	0.00	42.82	ppb
Sodium	23-2	55440.60	55760.64	56966.56	56055.93	1.44	ppb
Strontium	86-1	90.75	89.98	90.06	90.27	0.47	ppb
Strontium	88-1	91.31	91.49	91.36	91.39	0.10	ppb
Sulfur	34-1	3597.03	3733.13	3746.81	3692.32	2.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.00	0.00	284.09	ppb
Titanium	47-1	0.26	0.25	0.21	0.24	10.73	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	0.45	ppb
Vanadium	51-2	0.07	0.08	0.07	0.08	7.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.88	15.04	14.99	14.97	0.55	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	14.28	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:20:51	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	33.54	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:24:23 DataFile Name : 216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.76	7.11	9.53	8.47	14.65	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.26	0.25	0.19	0.23	16.12	ppb
Barium	135-1	21.44	21.11	21.05	21.20	0.99	ppb
Barium	137-1	21.85	21.94	21.32	21.70	1.54	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.67	16.61	15.16	15.48	6.50	ppb
Boron	11-1	14.83	15.92	15.58	15.44	3.59	ppb
Cadmium	106-1	0.33	-0.62	-0.98	-0.42		ppb
Cadmium	108-1	-0.06	0.01	-0.04	-0.03		ppb
Cadmium	111-1	0.37	0.29	0.27	0.31	16.97	ppb
Calcium	43-1	22022.94	22068.61	22068.56	22053.37	0.12	ppb
Calcium	44-1	22308.68	22598.72	22514.09	22473.83	0.66	ppb
Chromium	52-2	-0.13	-0.11	-0.14	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.02	0.01	44.50	ppb
Copper	63-2	6.57	6.86	6.75	6.73	2.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.71	38.89	38.97	38.86	0.33	ppb
Iron	57-2	41.44	36.92	38.96	39.11	5.78	ppb
Lead	206-1	0.15	0.16	0.16	0.15	4.10	ppb
Lead	207-1	0.14	0.16	0.15	0.15	6.56	ppb
Lead	208-1	0.14	0.16	0.15	0.15	6.78	ppb
Lithium	6-1						%
Magnesium	24-2	8509.98	8550.45	8645.67	8568.70	0.81	ppb
Manganese	55-2	4.45	4.47	4.36	4.43	1.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:24:23	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	3.71	ppb
Molybdenum	95-1	0.22	0.21	0.21	0.21	3.22	ppb
Molybdenum	96-1	0.17	0.16	0.14	0.16	8.95	ppb
Molybdenum	97-1	0.25	0.20	0.13	0.19	29.47	ppb
Molybdenum	98-1	0.21	0.20	0.20	0.20	2.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.85	0.81	0.86	0.84	3.04	ppb
Phosphorus	31-2	250.61	209.16	270.41	243.39	12.84	ppb
Potassium	39-2	1485.88	1491.40	1501.78	1493.02	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.51	0.53	0.29	0.44	30.55	ppb
Selenium	82-1	0.73	0.18	-0.65	0.09	785.59	ppb
Silicon	28-1	2679.57	2675.51	2673.77	2676.28	0.11	ppb
Silver	109-1	0.00	0.01	0.01	0.01	37.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.32	ppb
Sodium	23-2	55243.00	55809.51	56061.48	55704.67	0.75	ppb
Strontium	86-1	90.62	88.06	89.69	89.46	1.45	ppb
Strontium	88-1	91.34	91.19	90.77	91.10	0.33	ppb
Sulfur	34-1	3841.91	3963.15	3884.35	3896.47	1.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	97.70	ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.07	0.04	0.04	0.05	30.83	ppb
Titanium	47-1	0.14	0.19	0.27	0.20	33.15	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	11.62	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	8.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.15	19.54	19.52	19.40	1.14	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.41	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:24:23	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	71.72	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:27:54 DataFile Name : 217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.14	7.65	6.48	7.09	8.22	ppb
Antimony	121-1	-0.14	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.19	0.17	0.17	8.31	ppb
Barium	135-1	21.05	20.96	21.32	21.11	0.88	ppb
Barium	137-1	21.12	21.34	21.89	21.45	1.87	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.36	15.20	15.10	14.89	3.10	ppb
Boron	11-1	15.10	14.94	15.68	15.24	2.55	ppb
Cadmium	106-1	1.04	0.51	-0.92	0.21	479.39	ppb
Cadmium	108-1	0.07	-0.06	-0.04	-0.01		ppb
Cadmium	111-1	0.41	0.38	0.26	0.35	22.70	ppb
Calcium	43-1	22061.95	21444.18	21994.13	21833.42	1.55	ppb
Calcium	44-1	22135.46	21861.09	21977.19	21991.25	0.63	ppb
Chromium	52-2	-0.14	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	68.05	ppb
Copper	63-2	7.78	7.91	8.00	7.90	1.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	37.45	37.85	38.34	37.88	1.18	ppb
Iron	57-2	39.23	37.81	38.70	38.58	1.86	ppb
Lead	206-1	0.03	0.05	0.04	0.04	26.68	ppb
Lead	207-1	0.02	0.05	0.05	0.04	39.49	ppb
Lead	208-1	0.04	0.04	0.04	0.04	5.79	ppb
Lithium	6-1						%
Magnesium	24-2	8522.12	8598.68	8625.51	8582.10	0.63	ppb
Manganese	55-2	4.23	4.24	4.28	4.25	0.68	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:27:54 DataFile Name : 217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.06	0.07	13.06	ppb
Molybdenum	95-1	0.23	0.22	0.16	0.20	18.03	ppb
Molybdenum	96-1	0.16	0.16	0.16	0.16	1.98	ppb
Molybdenum	97-1	0.19	0.17	0.18	0.18	7.07	ppb
Molybdenum	98-1	0.20	0.21	0.19	0.20	4.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.50	0.46	0.50	0.48	4.80	ppb
Phosphorus	31-2	246.35	239.71	232.88	239.64	2.81	ppb
Potassium	39-2	1477.39	1483.17	1494.15	1484.90	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	1.34	0.36	238.56	ppb
Selenium	78-2	0.37	0.79	0.94	0.70	42.12	ppb
Selenium	82-1	0.00	0.51	0.11	0.21	129.40	ppb
Silicon	28-1	2653.39	2624.89	2711.24	2663.17	1.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00	83.39	ppb
Silver	107-1	0.01	0.01	0.00	0.01	39.85	ppb
Sodium	23-2	55794.42	56446.42	55858.41	56033.08	0.64	ppb
Strontium	86-1	90.03	91.07	91.27	90.79	0.74	ppb
Strontium	88-1	91.44	92.07	91.38	91.63	0.42	ppb
Sulfur	34-1	3808.91	3862.28	3869.88	3847.02	0.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	1267.09	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.11	0.22	0.22	0.18	35.71	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.61	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	5.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	26.09	26.22	26.31	26.21	0.41	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	42.37	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-21	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:27:54	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	92.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.10	0.29	0.37	0.25	54.74	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.05	0.02	0.04	0.04	41.44	ppb
Barium	137-1	0.05	0.04	0.03	0.04	30.06	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.17	1.37	1.30	1.28	7.77	ppb
Boron	11-1	1.50	1.55	1.45	1.50	3.56	ppb
Cadmium	106-1	0.48	0.90	0.60	0.66	32.97	ppb
Cadmium	108-1	-0.06	-0.06	-0.04	-0.05		ppb
Cadmium	111-1	0.35	0.39	0.36	0.37	5.01	ppb
Calcium	43-1	0.03	-1.03	0.39	-0.20		ppb
Calcium	44-1	-3.68	-3.79	-4.79	-4.09		ppb
Chromium	52-2	0.00	-0.01	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.05	0.02	0.02	0.03	55.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.39	0.40	0.38	0.39	1.70	ppb
Iron	57-2	-0.24	-0.25	0.06	-0.15		ppb
Lead	206-1	492.10	495.07	499.20	495.46	0.72	ppb
Lead	207-1	486.55	491.19	495.41	491.05	0.90	ppb
Lead	208-1	495.13	498.65	502.86	498.88	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	0.37	0.73	0.49	0.53	33.97	ppb
Manganese	55-2	0.11	0.14	0.13	0.13	8.93	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.03	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.04	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.05	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-2.20	4.67	-6.25	-1.26		ppb
Potassium	39-2	4.59	4.13	1.35	3.36	52.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.64	0.12	364.04	ppb
Selenium	78-2	1.34	1.74	-0.34	0.92	120.39	ppb
Selenium	82-1	0.08	-0.03	0.28	0.11	144.70	ppb
Silicon	28-1	-4.81	-5.61	-7.21	-5.88		ppb
Silver	109-1	0.00	0.00	0.00	0.00	55.74	ppb
Silver	107-1	0.01	0.00	0.00	0.01	56.09	ppb
Sodium	23-2	45.82	44.45	43.14	44.47	3.02	ppb
Strontium	86-1	0.04	-0.01	-0.02	0.00	683.40	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.36	ppb
Sulfur	34-1	409.12	309.20	175.56	297.96	39.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	280.98	ppb
Thallium	205-1	0.01	0.00	0.00	0.01	59.85	ppb
Tin	118-1	0.02	0.02	0.00	0.01	74.32	ppb
Titanium	47-1	-0.02	-0.02	0.01	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.03	0.05	0.07	67.25	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB94 Instrumnet Name : P7
 Client Sample ID : CCB94 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:34:57 DataFile Name : 219CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.03	-0.25	0.22	0.00	8815.38	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.83	0.81	1.13	0.93	19.38	ppb
Boron	11-1	0.78	0.69	0.85	0.77	10.24	ppb
Cadmium	106-1	0.78	0.35	0.16	0.43	73.62	ppb
Cadmium	108-1	-0.01	-0.04	-0.01	-0.02		ppb
Cadmium	111-1	0.37	0.34	0.32	0.34	7.42	ppb
Calcium	43-1	1.68	-2.05	1.98	0.54	417.03	ppb
Calcium	44-1	-3.46	-1.58	-2.20	-2.41		ppb
Chromium	52-2	-0.03	0.00	0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.01		ppb
Copper	63-2	-0.03	-0.03	-0.04	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.19	0.13	0.15	24.18	ppb
Iron	57-2	-0.30	-0.24	-0.38	-0.31		ppb
Lead	206-1	-0.04	-0.07	-0.06	-0.06		ppb
Lead	207-1	-0.05	-0.04	-0.05	-0.05		ppb
Lead	208-1	-0.05	-0.06	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.53	-0.03	0.12	0.21	139.37	ppb
Manganese	55-2	-0.01	-0.03	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:34:57	DataFile Name :	219CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.08	-0.07	-0.07		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-14.69	-6.10	-5.35	-8.71		ppb
Potassium	39-2	-4.60	0.52	-2.34	-2.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	1.66	0.34	-0.40	0.53	195.66	ppb
Selenium	82-1	0.09	-0.12	-0.63	-0.22		ppb
Silicon	28-1	-8.97	-8.65	-8.93	-8.85		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	126.58	ppb
Sodium	23-2	35.70	38.22	35.76	36.56	3.93	ppb
Strontium	86-1	0.04	0.01	0.02	0.02	69.55	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	98.50	ppb
Sulfur	34-1	5.70	82.92	115.53	68.05	82.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	806.27	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.01	-0.02	-0.04	-0.02		ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	0.02	-0.01	-0.02		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:34:57	DataFile Name :	219CCBE.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-22 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:38:29 DataFile Name : 220SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.49	9.44	9.58	9.17	6.45	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.20	0.16	0.36	0.24	42.31	ppb
Barium	135-1	21.41	21.64	21.13	21.39	1.18	ppb
Barium	137-1	22.13	21.87	21.76	21.92	0.86	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.50	15.39	15.93	15.61	1.82	ppb
Boron	11-1	14.29	14.76	14.73	14.59	1.81	ppb
Cadmium	106-1	1.84	0.34	0.81	1.00	77.30	ppb
Cadmium	108-1	-0.04	-0.04	0.00	-0.03		ppb
Cadmium	111-1	0.46	0.34	0.38	0.39	15.07	ppb
Calcium	43-1	21939.99	21906.82	21919.10	21921.97	0.08	ppb
Calcium	44-1	22407.47	22393.90	22163.98	22321.79	0.61	ppb
Chromium	52-2	-0.11	-0.14	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	25.58	ppb
Copper	63-2	4.28	4.22	4.27	4.26	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.95	39.27	39.05	39.09	0.43	ppb
Iron	57-2	38.86	41.66	38.72	39.75	4.17	ppb
Lead	206-1	0.02	0.04	0.03	0.03	45.82	ppb
Lead	207-1	0.01	0.01	0.00	0.01	127.29	ppb
Lead	208-1	0.02	0.04	0.03	0.03	27.74	ppb
Lithium	6-1						%
Magnesium	24-2	8622.10	8663.53	8681.35	8655.66	0.35	ppb
Manganese	55-2	4.56	4.58	4.67	4.60	1.26	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-22 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:38:29 DataFile Name : 220SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.08	0.08	11.06	ppb
Molybdenum	95-1	0.18	0.19	0.18	0.18	3.25	ppb
Molybdenum	96-1	0.18	0.14	0.13	0.15	18.08	ppb
Molybdenum	97-1	0.12	0.18	0.20	0.17	25.26	ppb
Molybdenum	98-1	0.21	0.21	0.19	0.20	5.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.38	0.37	0.42	0.39	6.26	ppb
Phosphorus	31-2	264.72	249.26	253.25	255.74	3.14	ppb
Potassium	39-2	1485.22	1492.00	1507.21	1494.81	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	-0.13	0.11	189.52	ppb
Selenium	78-2	0.31	-0.06	0.04	0.10	197.59	ppb
Selenium	82-1	-0.08	0.43	-0.18	0.06	570.10	ppb
Silicon	28-1	2717.66	2694.71	2675.34	2695.90	0.79	ppb
Silver	109-1	0.00	0.00	0.00	0.00	72.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00	82.26	ppb
Sodium	23-2	56698.31	56005.83	56261.90	56322.02	0.62	ppb
Strontium	86-1	91.23	90.33	89.65	90.41	0.88	ppb
Strontium	88-1	92.25	91.57	91.75	91.86	0.38	ppb
Sulfur	34-1	4024.27	3912.67	3832.55	3923.16	2.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.01	0.00	1439.86	ppb
Titanium	47-1	0.21	0.21	0.19	0.20	5.59	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.62	ppb
Vanadium	51-2	0.09	0.09	0.06	0.08	22.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.21	3.86	4.18	4.08	4.81	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	37.32	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:38:29	DataFile Name :	220SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.02	27.27	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95948BL Instrumnet Name : P7
 Client Sample ID : PB95948BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:42:00 DataFile Name : 221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.10	-0.24	-0.04	-0.06		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	1287.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.32	1.25	0.59	1.05	38.54	ppb
Boron	11-1	0.87	0.90	0.75	0.84	9.77	ppb
Cadmium	106-1	1.07	-0.39	0.72	0.47	163.13	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.39	0.28	0.37	0.35	16.22	ppb
Calcium	43-1	3.01	1.15	4.49	2.88	58.05	ppb
Calcium	44-1	-0.09	-0.90	-0.95	-0.65		ppb
Chromium	52-2	0.01	-0.02	0.00	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.03	0.00	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.17	0.11	0.16	0.15	24.29	ppb
Iron	57-2	-0.36	-0.24	-0.18	-0.26		ppb
Lead	206-1	-0.05	-0.04	-0.06	-0.05		ppb
Lead	207-1	-0.05	-0.07	-0.07	-0.06		ppb
Lead	208-1	-0.05	-0.06	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.62	0.47	0.48	29.14	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BL	Instrumnet Name :	P7
Client Sample ID :	PB95948BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:42:00	DataFile Name :	221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.04	-0.05	-0.04		ppb
Molybdenum	97-1	-0.09	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-4.66	-3.34	-5.82	-4.61		ppb
Potassium	39-2	-1.41	-0.02	2.57	0.38	536.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.05	0.26	0.39	154.17	ppb
Selenium	78-2	1.26	0.58	0.18	0.67	80.70	ppb
Selenium	82-1	-1.10	0.08	-0.58	-0.53		ppb
Silicon	28-1	-5.54	-6.26	-6.19	-6.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	209.11	ppb
Sodium	23-2	38.61	36.19	38.82	37.87	3.86	ppb
Strontium	86-1	-0.02	-0.02	-0.04	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.97	ppb
Sulfur	34-1	315.46	195.38	157.12	222.65	37.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	337.72	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.04	-0.01	-0.02	-0.02		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.05	-0.03	-0.04		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BL	Instrumnet Name :	P7
Client Sample ID :	PB95948BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:42:00	DataFile Name :	221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	258.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	-0.11	0.43	0.19	145.93	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.03	0.05	0.01	0.03	53.80	ppb
Barium	137-1	0.04	0.06	0.04	0.05	13.97	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.83	0.33	0.29	0.48	62.21	ppb
Boron	11-1	0.26	0.37	0.40	0.34	21.29	ppb
Cadmium	106-1	0.19	0.92	0.40	0.50	74.52	ppb
Cadmium	108-1	-0.06	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.33	0.38	0.34	0.35	8.45	ppb
Calcium	43-1	2.30	-1.30	1.02	0.67	271.68	ppb
Calcium	44-1	-4.55	-2.03	-3.98	-3.52		ppb
Chromium	52-2	0.01	0.00	-0.03	0.00		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	0.01	0.01	0.01	107.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.36	0.33	0.44	0.38	14.25	ppb
Iron	57-2	0.01	-0.06	0.12	0.02	363.00	ppb
Lead	206-1	489.50	486.41	499.45	491.78	1.39	ppb
Lead	207-1	491.28	481.40	495.28	489.32	1.46	ppb
Lead	208-1	498.19	491.17	498.69	496.02	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.28	0.52	0.34	46.25	ppb
Manganese	55-2	0.01	0.03	0.01	0.02	54.56	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.07	-0.05	-0.06	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-10.88	-4.73	-11.21	-8.94		ppb
Potassium	39-2	2.53	-1.84	-0.15	0.18	1225.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	-0.13	0.00		ppb
Selenium	78-2	0.73	1.17	0.70	0.87	30.77	ppb
Selenium	82-1	-0.51	-0.26	-0.31	-0.36		ppb
Silicon	28-1	-8.65	-8.93	-8.83	-8.80		ppb
Silver	109-1	0.00	0.00	0.01	0.00	130.90	ppb
Silver	107-1	0.00	0.00	0.00	0.00	70.94	ppb
Sodium	23-2	33.70	30.93	31.56	32.06	4.54	ppb
Strontium	86-1	0.01	0.00	0.03	0.01	131.86	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	9.89	ppb
Sulfur	34-1	32.71	5.19	105.60	47.83	108.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	81.72	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	90.68	ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.01	0.01	0.03	0.01	211.29	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.24	0.30	0.30	0.28	12.06	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-01 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:49:04 DataFile Name : 223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.16	10.64	11.38	12.06	15.41	ppb
Antimony	121-1	-0.15	-0.12	-0.14	-0.14		ppb
Arsenic	75-2	0.16	0.24	0.11	0.17	39.54	ppb
Barium	135-1	21.04	21.71	21.79	21.52	1.92	ppb
Barium	137-1	21.66	21.71	21.81	21.73	0.34	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.53	15.63	15.12	14.76	7.41	ppb
Boron	11-1	14.58	14.40	14.26	14.41	1.10	ppb
Cadmium	106-1	-0.34	0.37	1.80	0.61	179.22	ppb
Cadmium	108-1	-0.02	0.01	-0.06	-0.02		ppb
Cadmium	111-1	0.29	0.35	0.46	0.37	23.55	ppb
Calcium	43-1	21796.18	21943.86	22190.09	21976.71	0.91	ppb
Calcium	44-1	21995.97	22454.65	22659.93	22370.19	1.52	ppb
Chromium	52-2	-0.15	-0.09	-0.05	-0.10		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	40.19	ppb
Copper	63-2	13.66	13.96	13.70	13.77	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	92.66	93.61	92.16	92.81	0.80	ppb
Iron	57-2	94.63	95.76	89.71	93.37	3.45	ppb
Lead	206-1	0.10	0.14	0.13	0.12	16.26	ppb
Lead	207-1	0.08	0.13	0.12	0.11	23.00	ppb
Lead	208-1	0.10	0.12	0.11	0.11	10.07	ppb
Lithium	6-1						%
Magnesium	24-2	8543.82	8662.43	8659.02	8621.76	0.78	ppb
Manganese	55-2	7.49	7.69	7.48	7.56	1.60	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-01	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:49:04	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.08	0.06	21.02	ppb
Molybdenum	95-1	0.23	0.18	0.19	0.20	13.74	ppb
Molybdenum	96-1	0.17	0.15	0.15	0.15	7.74	ppb
Molybdenum	97-1	0.15	0.18	0.13	0.15	17.09	ppb
Molybdenum	98-1	0.17	0.17	0.18	0.17	3.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.47	0.53	0.51	6.86	ppb
Phosphorus	31-2	269.57	294.13	244.73	269.48	9.17	ppb
Potassium	39-2	1483.63	1476.30	1487.02	1482.32	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.25	0.12	185.17	ppb
Selenium	78-2	1.12	0.48	0.59	0.73	47.22	ppb
Selenium	82-1	0.12	-0.02	0.42	0.17	131.39	ppb
Silicon	28-1	2637.07	2639.74	2712.01	2662.94	1.60	ppb
Silver	109-1	0.00	0.01	0.00	0.00	178.91	ppb
Silver	107-1	0.00	0.01	0.01	0.00	48.02	ppb
Sodium	23-2	55076.09	56402.36	55968.07	55815.51	1.21	ppb
Strontium	86-1	90.12	90.27	89.46	89.95	0.48	ppb
Strontium	88-1	91.57	91.17	91.37	91.37	0.22	ppb
Sulfur	34-1	3880.46	3929.99	4158.76	3989.74	3.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.27	0.27	0.25	0.26	4.82	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	13.47	ppb
Vanadium	51-2	0.08	0.10	0.07	0.08	16.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	24.95	25.19	25.49	25.21	1.06	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	32.50	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-01	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:49:04	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	18.79	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:52:35 DataFile Name : 224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.77	9.98	9.97	9.90	1.21	ppb
Antimony	121-1	-0.14	-0.13	-0.13	-0.13		ppb
Arsenic	75-2	0.25	0.22	0.19	0.22	13.17	ppb
Barium	135-1	23.05	23.45	22.85	23.12	1.33	ppb
Barium	137-1	23.31	23.89	23.14	23.45	1.67	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.28	14.06	14.59	13.98	4.71	ppb
Boron	11-1	13.98	15.78	15.19	14.98	6.13	ppb
Cadmium	106-1	0.96	1.02	0.39	0.79	43.55	ppb
Cadmium	108-1	0.00	-0.02	-0.02	-0.01		ppb
Cadmium	111-1	0.38	0.39	0.35	0.37	6.67	ppb
Calcium	43-1	22234.56	22006.72	22232.50	22157.93	0.59	ppb
Calcium	44-1	22500.92	22159.19	22266.24	22308.78	0.78	ppb
Chromium	52-2	-0.09	-0.13	-0.10	-0.11		ppb
Cobalt	59-2	0.02	0.00	0.00	0.01	75.07	ppb
Copper	63-2	27.78	27.59	27.67	27.68	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	117.86	114.38	116.87	116.37	1.54	ppb
Iron	57-2	113.60	119.97	115.98	116.51	2.76	ppb
Lead	206-1	0.18	0.18	0.18	0.18	2.48	ppb
Lead	207-1	0.15	0.16	0.17	0.16	5.88	ppb
Lead	208-1	0.16	0.17	0.19	0.17	7.65	ppb
Lithium	6-1						%
Magnesium	24-2	8735.32	8655.42	8754.40	8715.05	0.60	ppb
Manganese	55-2	4.23	4.13	4.20	4.18	1.23	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:52:35	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.05	0.06	17.12	ppb
Molybdenum	95-1	0.18	0.18	0.18	0.18	2.28	ppb
Molybdenum	96-1	0.16	0.16	0.17	0.16	1.72	ppb
Molybdenum	97-1	0.17	0.17	0.20	0.18	9.33	ppb
Molybdenum	98-1	0.19	0.21	0.23	0.21	8.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.43	0.42	0.46	11.07	ppb
Phosphorus	31-2	276.23	267.62	266.02	269.96	2.03	ppb
Potassium	39-2	1520.92	1501.93	1498.32	1507.05	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.45	0.80	0.18	0.48	65.40	ppb
Selenium	82-1	0.67	-0.24	-0.54	-0.04		ppb
Silicon	28-1	2714.75	2684.77	2677.10	2692.21	0.74	ppb
Silver	109-1	0.01	0.00	0.01	0.01	28.16	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.84	ppb
Sodium	23-2	57090.69	55964.97	56627.86	56561.17	1.00	ppb
Strontium	86-1	89.72	91.38	89.53	90.21	1.13	ppb
Strontium	88-1	91.60	91.98	91.54	91.70	0.26	ppb
Sulfur	34-1	4246.14	4207.85	4178.67	4210.89	0.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.28	0.24	0.17	0.23	24.49	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.67	ppb
Vanadium	51-2	0.12	0.12	0.13	0.12	4.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.16	20.07	19.75	19.99	1.06	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	38.80	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:52:35	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	38.62	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-03 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:56:06 DataFile Name : 225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.12	7.55	7.24	7.63	5.82	ppb
Antimony	121-1	-0.14	-0.14	-0.15	-0.15		ppb
Arsenic	75-2	0.21	0.20	0.22	0.21	3.92	ppb
Barium	135-1	20.98	20.85	21.59	21.14	1.87	ppb
Barium	137-1	21.57	21.66	21.55	21.59	0.27	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.89	15.82	15.33	15.01	6.70	ppb
Boron	11-1	15.32	14.79	15.00	15.04	1.78	ppb
Cadmium	106-1	0.01	0.94	-0.57	0.13	596.56	ppb
Cadmium	108-1	0.00	-0.04	-0.04	-0.02		ppb
Cadmium	111-1	0.32	0.39	0.27	0.33	19.30	ppb
Calcium	43-1	22126.37	21696.09	22015.17	21945.88	1.02	ppb
Calcium	44-1	22403.37	22106.86	22171.78	22227.33	0.70	ppb
Chromium	52-2	-0.14	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	13.92	ppb
Copper	63-2	8.72	8.87	8.83	8.81	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	112.82	113.37	112.67	112.95	0.33	ppb
Iron	57-2	110.68	113.65	114.77	113.03	1.87	ppb
Lead	206-1	0.05	0.08	0.08	0.07	26.99	ppb
Lead	207-1	0.05	0.06	0.09	0.07	29.72	ppb
Lead	208-1	0.05	0.07	0.08	0.07	24.28	ppb
Lithium	6-1						%
Magnesium	24-2	8650.69	8706.26	8625.05	8660.67	0.48	ppb
Manganese	55-2	5.98	6.10	6.00	6.03	1.07	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:56:06	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.07	0.08	9.54	ppb
Molybdenum	95-1	0.18	0.18	0.16	0.17	6.74	ppb
Molybdenum	96-1	0.17	0.18	0.14	0.16	13.08	ppb
Molybdenum	97-1	0.15	0.15	0.17	0.16	7.20	ppb
Molybdenum	98-1	0.17	0.19	0.18	0.18	5.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.46	0.48	0.45	8.05	ppb
Phosphorus	31-2	266.32	272.70	285.54	274.85	3.56	ppb
Potassium	39-2	1487.94	1500.81	1475.07	1487.94	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.63	-0.13	0.25	154.24	ppb
Selenium	78-2	0.03	0.13	0.12	0.09	58.64	ppb
Selenium	82-1	-0.31	-0.23	-0.74	-0.43		ppb
Silicon	28-1	2712.39	2666.26	2740.54	2706.40	1.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	98.97	ppb
Silver	107-1	0.00	0.00	0.00	0.00	42.70	ppb
Sodium	23-2	55964.16	56525.48	55696.64	56062.09	0.75	ppb
Strontium	86-1	90.37	89.30	89.45	89.71	0.65	ppb
Strontium	88-1	90.97	91.16	91.68	91.27	0.40	ppb
Sulfur	34-1	4172.67	3898.36	4136.26	4069.10	3.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.21	0.23	0.22	0.22	5.31	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.61	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	11.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	29.94	29.90	29.56	29.80	0.71	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	29.05	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:56:06	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	42.72	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-04 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:59:37 DataFile Name : 226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.89	13.60	15.69	14.39	7.86	ppb
Antimony	121-1	-0.15	-0.12	-0.14	-0.13		ppb
Arsenic	75-2	0.22	0.17	0.20	0.20	13.26	ppb
Barium	135-1	20.92	21.60	21.19	21.23	1.60	ppb
Barium	137-1	21.62	21.97	21.62	21.74	0.93	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.89	14.11	15.29	14.77	4.06	ppb
Boron	11-1	14.35	14.31	15.33	14.66	3.93	ppb
Cadmium	106-1	1.07	1.14	0.59	0.93	32.23	ppb
Cadmium	108-1	0.03	0.05	0.01	0.03	81.07	ppb
Cadmium	111-1	0.40	0.40	0.36	0.39	6.25	ppb
Calcium	43-1	22261.59	22142.06	21968.64	22124.10	0.67	ppb
Calcium	44-1	22425.74	22262.24	22399.81	22362.59	0.39	ppb
Chromium	52-2	-0.11	-0.11	-0.07	-0.09		ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	49.69	ppb
Copper	63-2	11.68	11.66	12.01	11.78	1.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	92.46	92.79	91.77	92.34	0.56	ppb
Iron	57-2	90.61	92.08	93.62	92.10	1.64	ppb
Lead	206-1	0.07	0.10	0.10	0.09	19.50	ppb
Lead	207-1	0.08	0.07	0.09	0.08	10.13	ppb
Lead	208-1	0.08	0.10	0.09	0.09	8.23	ppb
Lithium	6-1						%
Magnesium	24-2	8644.50	8457.18	8644.83	8582.17	1.26	ppb
Manganese	55-2	5.36	5.51	5.50	5.46	1.49	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:59:37	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.07	0.08	12.48	ppb
Molybdenum	95-1	0.20	0.18	0.22	0.20	8.35	ppb
Molybdenum	96-1	0.15	0.17	0.17	0.16	7.83	ppb
Molybdenum	97-1	0.16	0.17	0.20	0.18	9.98	ppb
Molybdenum	98-1	0.16	0.18	0.21	0.18	13.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.59	0.53	0.55	6.00	ppb
Phosphorus	31-2	244.48	231.73	263.92	246.71	6.57	ppb
Potassium	39-2	1484.05	1492.12	1499.03	1491.73	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	0.25	-0.13	0.25	153.73	ppb
Selenium	78-2	0.66	1.07	1.48	1.07	38.66	ppb
Selenium	82-1	-0.35	-0.17	-0.09	-0.20		ppb
Silicon	28-1	2683.69	2738.29	2703.97	2708.65	1.02	ppb
Silver	109-1	0.00	0.00	0.00	0.00	63.92	ppb
Silver	107-1	0.00	0.00	0.01	0.00	88.33	ppb
Sodium	23-2	56014.39	54525.56	56131.64	55557.19	1.61	ppb
Strontium	86-1	91.46	89.67	89.94	90.36	1.07	ppb
Strontium	88-1	92.46	91.64	90.94	91.68	0.83	ppb
Sulfur	34-1	4201.51	4408.13	4189.32	4266.32	2.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.17	0.21	0.25	0.21	20.85	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	24.91	ppb
Vanadium	51-2	0.08	0.08	0.10	0.09	15.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.00	44.16	45.27	44.47	1.56	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	30.38	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:59:37	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	30.44	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-05 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-20-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:03:08 DataFile Name : 227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.31	8.72	8.12	8.72	6.78	ppb
Antimony	121-1	-0.16	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.13	0.15	0.21	0.17	24.01	ppb
Barium	135-1	21.16	21.11	21.12	21.13	0.13	ppb
Barium	137-1	21.22	21.35	21.33	21.30	0.33	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.21	13.33	15.21	14.92	9.82	ppb
Boron	11-1	14.27	14.73	15.58	14.86	4.45	ppb
Cadmium	106-1	-0.26	1.34	0.39	0.49	164.30	ppb
Cadmium	108-1	-0.08	-0.02	0.00	-0.03		ppb
Cadmium	111-1	0.30	0.42	0.34	0.35	16.92	ppb
Calcium	43-1	21962.69	21624.67	22135.63	21907.67	1.19	ppb
Calcium	44-1	22508.59	22032.53	22326.84	22289.32	1.08	ppb
Chromium	52-2	-0.10	-0.08	-0.12	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	48.23	ppb
Copper	63-2	8.40	8.52	8.33	8.42	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	98.78	99.91	99.70	99.46	0.61	ppb
Iron	57-2	102.14	95.60	102.95	100.23	4.02	ppb
Lead	206-1	0.07	0.14	0.09	0.10	35.73	ppb
Lead	207-1	0.07	0.10	0.10	0.09	16.08	ppb
Lead	208-1	0.07	0.11	0.10	0.09	21.74	ppb
Lithium	6-1						%
Magnesium	24-2	8691.92	8702.26	8756.44	8716.87	0.40	ppb
Manganese	55-2	5.86	5.59	5.95	5.80	3.15	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-05 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-20-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:03:08 DataFile Name : 227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.09	0.08	21.11	ppb
Molybdenum	95-1	0.24	0.18	0.20	0.21	15.59	ppb
Molybdenum	96-1	0.18	0.18	0.14	0.17	15.79	ppb
Molybdenum	97-1	0.17	0.15	0.16	0.16	7.22	ppb
Molybdenum	98-1	0.20	0.20	0.21	0.21	2.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.48	0.48	0.46	6.82	ppb
Phosphorus	31-2	261.28	266.45	262.94	263.56	1.00	ppb
Potassium	39-2	1470.12	1486.48	1481.93	1479.51	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.84	0.63	-0.05	0.47	98.14	ppb
Selenium	82-1	0.44	-0.02	-0.73	-0.11		ppb
Silicon	28-1	2735.65	2670.40	2722.87	2709.64	1.28	ppb
Silver	109-1	0.00	0.01	0.00	0.00	80.54	ppb
Silver	107-1	0.01	0.01	0.00	0.00	15.29	ppb
Sodium	23-2	56212.90	56402.84	56479.03	56364.93	0.24	ppb
Strontium	86-1	90.15	89.95	89.70	89.93	0.25	ppb
Strontium	88-1	92.21	91.26	90.29	91.25	1.05	ppb
Sulfur	34-1	4336.09	4124.68	4293.71	4251.49	2.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.04		ppb
Titanium	47-1	0.22	0.17	0.21	0.20	12.24	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.81	ppb
Vanadium	51-2	0.09	0.09	0.07	0.08	9.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.93	30.91	30.80	30.88	0.24	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	49.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-05	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-20-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:03:08	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	101.92	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-06 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-20-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:06:39 DataFile Name : 228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.99	10.86	11.16	11.34	5.19	ppb
Antimony	121-1	-0.12	-0.11	-0.10	-0.11		ppb
Arsenic	75-2	0.22	0.30	0.25	0.26	15.60	ppb
Barium	135-1	24.02	24.20	23.86	24.03	0.69	ppb
Barium	137-1	24.41	25.09	24.35	24.62	1.68	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	226.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.33	14.75	15.44	15.17	2.43	ppb
Boron	11-1	14.31	15.74	15.80	15.28	5.52	ppb
Cadmium	106-1	0.27	-0.02	0.69	0.31	115.18	ppb
Cadmium	108-1	-0.06	-0.06	0.03	-0.03		ppb
Cadmium	111-1	0.34	0.33	0.37	0.35	6.75	ppb
Calcium	43-1	22248.62	21912.22	22560.15	22240.33	1.46	ppb
Calcium	44-1	22366.00	22345.75	22839.16	22516.97	1.24	ppb
Chromium	52-2	-0.12	-0.12	-0.09	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	40.50	ppb
Copper	63-2	36.44	36.13	36.06	36.21	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	152.30	150.58	152.61	151.83	0.72	ppb
Iron	57-2	156.27	149.59	157.10	154.32	2.67	ppb
Lead	206-1	0.48	0.50	0.47	0.49	3.23	ppb
Lead	207-1	0.47	0.47	0.44	0.46	3.39	ppb
Lead	208-1	0.46	0.48	0.45	0.46	2.82	ppb
Lithium	6-1						%
Magnesium	24-2	8790.94	8707.83	8773.87	8757.55	0.50	ppb
Manganese	55-2	3.52	3.42	3.64	3.53	3.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-06	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-20- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:06:39	DataFile Name :	228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.05	0.07	25.82	ppb
Molybdenum	95-1	0.20	0.21	0.19	0.20	5.08	ppb
Molybdenum	96-1	0.14	0.19	0.16	0.17	13.26	ppb
Molybdenum	97-1	0.17	0.18	0.20	0.18	6.84	ppb
Molybdenum	98-1	0.17	0.21	0.20	0.19	11.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.65	0.64	0.64	0.64	1.23	ppb
Phosphorus	31-2	304.77	290.61	320.38	305.25	4.88	ppb
Potassium	39-2	1514.10	1524.21	1505.35	1514.55	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	1.03	0.25	265.44	ppb
Selenium	78-2	0.11	-0.16	0.19	0.05	382.57	ppb
Selenium	82-1	0.00	-0.64	-0.25	-0.30		ppb
Silicon	28-1	2632.23	2667.08	2674.79	2658.03	0.85	ppb
Silver	109-1	0.00	0.00	0.00	0.00	96.66	ppb
Silver	107-1	0.00	0.01	0.01	0.01	21.53	ppb
Sodium	23-2	56629.47	55624.74	56535.13	56263.11	0.99	ppb
Strontium	86-1	89.05	89.79	89.57	89.47	0.43	ppb
Strontium	88-1	90.99	91.22	91.26	91.16	0.16	ppb
Sulfur	34-1	4315.19	4287.55	4436.14	4346.29	1.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.01	-0.01	0.00	0.00	895.99	ppb
Titanium	47-1	0.28	0.22	0.24	0.24	13.66	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	12.20	ppb
Vanadium	51-2	0.16	0.16	0.15	0.16	4.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.32	19.15	19.32	19.26	0.50	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-06	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-20- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:06:39	DataFile Name :	228SMPL.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-07 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-21-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:10:11 DataFile Name : 229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.55	8.04	9.05	8.88	8.68	ppb
Antimony	121-1	-0.14	-0.15	-0.16	-0.15		ppb
Arsenic	75-2	0.19	0.17	0.17	0.17	6.51	ppb
Barium	135-1	21.03	21.44	21.27	21.25	0.99	ppb
Barium	137-1	22.04	21.70	21.35	21.70	1.61	ppb
Beryllium	9-1	-0.01	0.01	0.02	0.01	196.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.58	14.52	17.48	15.19	13.41	ppb
Boron	11-1	15.63	15.32	15.73	15.56	1.38	ppb
Cadmium	106-1	-0.26	1.19	0.08	0.34	225.11	ppb
Cadmium	108-1	-0.08	-0.04	-0.04	-0.05		ppb
Cadmium	111-1	0.31	0.41	0.32	0.35	15.16	ppb
Calcium	43-1	22183.40	22002.14	21902.51	22029.35	0.65	ppb
Calcium	44-1	22063.56	22253.02	22229.58	22182.05	0.47	ppb
Chromium	52-2	-0.11	-0.15	-0.12	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	15.84	ppb
Copper	63-2	12.65	12.84	12.94	12.81	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	90.80	91.41	91.92	91.37	0.62	ppb
Iron	57-2	86.76	94.02	94.33	91.71	4.67	ppb
Lead	206-1	0.11	0.11	0.14	0.12	12.28	ppb
Lead	207-1	0.11	0.11	0.12	0.11	6.74	ppb
Lead	208-1	0.11	0.11	0.13	0.12	11.74	ppb
Lithium	6-1						%
Magnesium	24-2	8773.72	8652.66	8786.74	8737.71	0.85	ppb
Manganese	55-2	5.11	5.10	5.16	5.12	0.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:10:11	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	13.24	ppb
Molybdenum	95-1	0.19	0.16	0.17	0.17	7.11	ppb
Molybdenum	96-1	0.16	0.16	0.16	0.16	1.78	ppb
Molybdenum	97-1	0.20	0.20	0.21	0.20	2.39	ppb
Molybdenum	98-1	0.19	0.17	0.19	0.18	5.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.42	0.42	0.51	0.45	11.48	ppb
Phosphorus	31-2	241.46	218.33	274.81	244.87	11.60	ppb
Potassium	39-2	1487.36	1519.60	1511.58	1506.18	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.24	0.12	184.86	ppb
Selenium	78-2	0.98	-0.15	0.23	0.35	163.66	ppb
Selenium	82-1	0.34	0.32	0.51	0.39	27.13	ppb
Silicon	28-1	2725.25	2705.20	2759.70	2730.05	1.01	ppb
Silver	109-1	0.00	0.00	0.01	0.00	78.17	ppb
Silver	107-1	0.00	0.00	0.01	0.00	212.34	ppb
Sodium	23-2	57068.47	56269.66	57388.53	56908.89	1.01	ppb
Strontium	86-1	91.01	89.86	89.32	90.06	0.96	ppb
Strontium	88-1	92.66	91.18	90.09	91.31	1.41	ppb
Sulfur	34-1	4188.16	4169.76	4380.22	4246.05	2.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.24	0.24	0.40	0.30	31.25	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.33	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	3.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.05	21.48	21.05	21.19	1.17	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:10:11	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.01	0.02	66.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.41	0.25	0.76	0.47	55.39	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.13	0.16	0.18	0.16	15.14	ppb
Barium	137-1	0.18	0.17	0.16	0.17	5.54	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.63	1.16	0.92	1.24	28.96	ppb
Boron	11-1	0.89	0.77	1.00	0.89	13.04	ppb
Cadmium	106-1	1.26	-0.58	0.76	0.48	197.52	ppb
Cadmium	108-1	-0.04	-0.04	-0.08	-0.05		ppb
Cadmium	111-1	0.41	0.27	0.38	0.35	20.65	ppb
Calcium	43-1	1.26	4.43	2.54	2.74	58.17	ppb
Calcium	44-1	-0.74	0.85	-0.50	-0.13		ppb
Chromium	52-2	0.02	0.02	0.01	0.02	30.82	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.04	0.04	0.04	0.04	7.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.32	0.40	0.37	0.37	11.32	ppb
Iron	57-2	-0.13	0.15	0.31	0.11	200.08	ppb
Lead	206-1	496.48	495.51	499.26	497.08	0.39	ppb
Lead	207-1	487.41	492.08	492.41	490.63	0.57	ppb
Lead	208-1	499.04	495.60	500.20	498.28	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	0.35	0.42	0.54	0.44	21.72	ppb
Manganese	55-2	0.03	0.01	0.04	0.03	53.68	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	96-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.04	-0.06	-0.06		ppb
Molybdenum	98-1	-0.05	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.01	0.00	1042.01	ppb
Phosphorus	31-2	-1.56	-11.59	-14.70	-9.28		ppb
Potassium	39-2	7.83	6.12	4.90	6.29	23.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.27	-0.13	0.27	0.13	173.36	ppb
Selenium	78-2	0.15	1.18	0.45	0.59	89.27	ppb
Selenium	82-1	-0.12	-0.71	-0.02	-0.29		ppb
Silicon	28-1	-3.03	-2.05	-4.31	-3.13		ppb
Silver	109-1	0.00	0.00	0.00	0.00	58.48	ppb
Silver	107-1	0.00	0.00	0.00	0.00	146.89	ppb
Sodium	23-2	44.45	41.81	41.19	42.48	4.08	ppb
Strontium	86-1	-0.03	0.05	0.05	0.02	184.45	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	4.77	ppb
Sulfur	34-1	658.16	618.44	600.17	625.59	4.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.01	74.18	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	46.43	ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.02	0.02	0.01	182.28	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.48	1.32	1.45	1.42	5.91	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	624230.62	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	107.29	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB95 Instrumnet Name : P7
 Client Sample ID : CCB95 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:17:15 DataFile Name : 231CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.24	0.24	-0.31	-0.10		ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.01	-0.04	-0.04	-0.03		ppb
Barium	135-1	0.00	-0.01	0.01	0.00	467.59	ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.45	0.57	0.34	0.45	25.96	ppb
Boron	11-1	0.75	0.47	0.59	0.60	22.84	ppb
Cadmium	106-1	0.33	-0.15	0.41	0.20	152.22	ppb
Cadmium	108-1	-0.08	-0.01	-0.04	-0.04		ppb
Cadmium	111-1	0.34	0.30	0.34	0.33	7.54	ppb
Calcium	43-1	4.28	-2.75	2.45	1.33	275.17	ppb
Calcium	44-1	-2.64	-2.73	-1.28	-2.22		ppb
Chromium	52-2	-0.01	-0.03	-0.02	-0.02		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	-0.01	-0.03	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.17	0.19	0.17	0.18	7.04	ppb
Iron	57-2	0.30	-0.17	0.28	0.14	192.78	ppb
Lead	206-1	-0.07	-0.05	-0.04	-0.05		ppb
Lead	207-1	-0.06	-0.05	-0.04	-0.05		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.01	0.51	0.21	123.79	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:17:15	DataFile Name :	231CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.09	-0.09	-0.08	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-2.29	-13.02	-5.39	-6.90		ppb
Potassium	39-2	5.27	-0.78	1.30	1.93	159.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.27	0.00		ppb
Selenium	78-2	0.90	0.64	0.57	0.70	24.79	ppb
Selenium	82-1	-0.43	-0.07	-0.66	-0.39		ppb
Silicon	28-1	-5.18	-6.57	-6.05	-5.93		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	119.99	ppb
Sodium	23-2	38.39	35.04	33.95	35.79	6.46	ppb
Strontium	86-1	0.04	0.03	0.03	0.03	16.75	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	47.65	ppb
Sulfur	34-1	527.81	442.56	538.75	503.04	10.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	15.48	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	958.62	ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.03	-0.02	-0.02		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	-0.03	-0.08	-0.06		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:17:15	DataFile Name :	231CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	53.48	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:20:48 DataFile Name : 232SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.94	9.54	8.10	8.52	10.32	ppb
Antimony	121-1	-0.16	-0.14	-0.15	-0.15		ppb
Arsenic	75-2	0.20	0.17	0.20	0.19	10.30	ppb
Barium	135-1	21.55	21.16	21.41	21.37	0.91	ppb
Barium	137-1	21.82	21.03	21.83	21.56	2.12	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.86	14.35	14.24	14.15	1.80	ppb
Boron	11-1	14.18	15.42	14.56	14.72	4.29	ppb
Cadmium	106-1	0.81	1.21	-0.35	0.56	145.00	ppb
Cadmium	108-1	-0.02	0.03	-0.04	-0.01		ppb
Cadmium	111-1	0.38	0.40	0.30	0.36	15.70	ppb
Calcium	43-1	22052.41	22152.80	22012.71	22072.64	0.33	ppb
Calcium	44-1	22438.91	21986.69	21915.40	22113.66	1.28	ppb
Chromium	52-2	-0.11	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	41.15	ppb
Copper	63-2	12.46	12.46	12.22	12.38	1.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	90.65	91.06	91.80	91.17	0.64	ppb
Iron	57-2	90.00	91.69	90.00	90.56	1.08	ppb
Lead	206-1	0.23	0.24	0.26	0.24	7.01	ppb
Lead	207-1	0.24	0.22	0.26	0.24	9.40	ppb
Lead	208-1	0.24	0.23	0.27	0.25	7.25	ppb
Lithium	6-1						%
Magnesium	24-2	8608.64	8664.49	8643.91	8639.02	0.33	ppb
Manganese	55-2	5.34	5.13	5.34	5.27	2.34	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:20:48	DataFile Name :	232SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.08	0.08	10.58	ppb
Molybdenum	95-1	0.21	0.19	0.20	0.20	6.22	ppb
Molybdenum	96-1	0.17	0.18	0.16	0.17	4.54	ppb
Molybdenum	97-1	0.15	0.16	0.14	0.15	6.20	ppb
Molybdenum	98-1	0.18	0.19	0.20	0.19	4.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.68	0.68	0.74	0.70	5.02	ppb
Phosphorus	31-2	252.57	280.49	262.08	265.05	5.36	ppb
Potassium	39-2	1496.36	1501.14	1481.26	1492.92	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.43	0.09	1.69	0.74	114.83	ppb
Selenium	82-1	-0.23	-0.07	-0.28	-0.19		ppb
Silicon	28-1	2694.24	2724.15	2741.30	2719.90	0.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.09	ppb
Sodium	23-2	56427.76	55914.49	56151.78	56164.68	0.46	ppb
Strontium	86-1	90.38	90.85	90.72	90.65	0.27	ppb
Strontium	88-1	91.85	91.79	93.48	92.38	1.03	ppb
Sulfur	34-1	4275.95	4253.92	4218.73	4249.53	0.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	497.86	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	102.20	ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.27	0.22	0.25	0.25	10.31	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.52	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	2.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	33.18	33.34	34.34	33.62	1.87	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	16.54	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:20:48	DataFile Name :	232SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.03	0.02	58.35	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-09 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-22-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:24:19 DataFile Name : 233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.67	8.80	7.48	7.98	8.96	ppb
Antimony	121-1	-0.14	-0.18	-0.17	-0.16		ppb
Arsenic	75-2	0.19	0.22	0.19	0.20	9.59	ppb
Barium	135-1	21.42	21.62	21.68	21.57	0.64	ppb
Barium	137-1	21.54	22.00	21.63	21.72	1.13	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	22.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.30	14.09	15.69	15.03	5.54	ppb
Boron	11-1	14.70	14.95	14.36	14.67	2.02	ppb
Cadmium	106-1	0.39	0.01	1.28	0.56	115.75	ppb
Cadmium	108-1	-0.04	-0.06	-0.02	-0.04		ppb
Cadmium	111-1	0.35	0.32	0.41	0.36	13.27	ppb
Calcium	43-1	22244.64	21979.57	21917.64	22047.28	0.79	ppb
Calcium	44-1	22522.39	22126.84	22408.76	22352.66	0.91	ppb
Chromium	52-2	-0.15	-0.16	-0.11	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	22.08	ppb
Copper	63-2	7.65	7.69	7.70	7.68	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.59	36.90	36.96	37.15	1.03	ppb
Iron	57-2	36.19	35.50	37.81	36.50	3.25	ppb
Lead	206-1	0.05	0.06	0.08	0.06	24.58	ppb
Lead	207-1	0.06	0.04	0.08	0.06	30.21	ppb
Lead	208-1	0.05	0.06	0.08	0.06	24.17	ppb
Lithium	6-1						%
Magnesium	24-2	8818.67	8578.96	8660.37	8686.00	1.40	ppb
Manganese	55-2	4.19	4.10	3.92	4.07	3.42	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:24:19	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.05	0.07	20.29	ppb
Molybdenum	95-1	0.25	0.18	0.19	0.21	16.59	ppb
Molybdenum	96-1	0.15	0.16	0.18	0.17	7.18	ppb
Molybdenum	97-1	0.22	0.20	0.16	0.19	16.04	ppb
Molybdenum	98-1	0.19	0.18	0.19	0.19	3.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.38	0.40	0.40	6.53	ppb
Phosphorus	31-2	247.45	264.37	264.91	258.91	3.83	ppb
Potassium	39-2	1488.32	1492.99	1491.19	1490.83	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.64	0.25	153.95	ppb
Selenium	78-2	0.36	-0.08	0.49	0.26	116.18	ppb
Selenium	82-1	0.08	0.07	0.27	0.14	80.29	ppb
Silicon	28-1	2719.47	2728.69	2725.22	2724.46	0.17	ppb
Silver	109-1	0.00	0.00	0.00	0.00	101.62	ppb
Silver	107-1	0.00	0.00	0.00	0.00	102.32	ppb
Sodium	23-2	57723.83	55858.64	55657.11	56413.19	2.02	ppb
Strontium	86-1	87.93	90.03	89.15	89.04	1.19	ppb
Strontium	88-1	90.39	91.26	90.94	90.86	0.48	ppb
Sulfur	34-1	4352.83	4392.09	4342.12	4362.34	0.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.19	0.23	0.23	0.22	12.17	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.38	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	1.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.55	7.25	7.17	7.33	2.75	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.25	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:24:19	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	28.42	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-22-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:27:51 DataFile Name : 234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.33	9.32	9.30	9.65	6.09	ppb
Antimony	121-1	-0.15	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.13	0.12	0.24	0.16	40.55	ppb
Barium	135-1	20.87	20.73	21.62	21.07	2.27	ppb
Barium	137-1	20.98	21.59	21.67	21.41	1.77	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.87	16.14	14.94	14.98	7.57	ppb
Boron	11-1	15.37	15.38	15.69	15.48	1.19	ppb
Cadmium	106-1	0.60	0.61	0.24	0.48	43.21	ppb
Cadmium	108-1	-0.04	0.01	-0.01	-0.02		ppb
Cadmium	111-1	0.36	0.37	0.33	0.35	5.17	ppb
Calcium	43-1	21848.41	21792.88	21937.01	21859.43	0.33	ppb
Calcium	44-1	22135.26	21859.41	22116.18	22036.95	0.70	ppb
Chromium	52-2	-0.09	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	10.51	ppb
Copper	63-2	11.30	11.57	11.37	11.41	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	80.44	80.00	80.25	80.23	0.27	ppb
Iron	57-2	78.69	80.73	79.95	79.79	1.29	ppb
Lead	206-1	0.15	0.14	0.15	0.14	4.43	ppb
Lead	207-1	0.14	0.13	0.13	0.13	6.71	ppb
Lead	208-1	0.13	0.14	0.15	0.14	6.02	ppb
Lithium	6-1						%
Magnesium	24-2	8699.11	8725.65	8589.72	8671.49	0.83	ppb
Manganese	55-2	5.42	5.32	5.12	5.29	2.83	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-22-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:27:51 DataFile Name : 234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.06	0.07	17.03	ppb
Molybdenum	95-1	0.21	0.20	0.15	0.19	15.50	ppb
Molybdenum	96-1	0.17	0.21	0.17	0.18	13.86	ppb
Molybdenum	97-1	0.20	0.14	0.14	0.16	21.35	ppb
Molybdenum	98-1	0.21	0.20	0.19	0.20	5.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.43	0.37	0.40	7.00	ppb
Phosphorus	31-2	292.91	270.62	266.87	276.80	5.09	ppb
Potassium	39-2	1516.74	1499.99	1493.33	1503.35	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.25	0.12	182.13	ppb
Selenium	78-2	0.11	0.12	0.29	0.18	57.13	ppb
Selenium	82-1	-0.10	0.08	0.37	0.12	200.88	ppb
Silicon	28-1	2739.29	2677.78	2681.48	2699.52	1.28	ppb
Silver	109-1	0.01	0.00	0.01	0.00	93.88	ppb
Silver	107-1	0.00	0.00	0.00	0.00	39.57	ppb
Sodium	23-2	56228.87	56778.59	55547.51	56184.99	1.10	ppb
Strontium	86-1	90.11	89.54	89.88	89.84	0.32	ppb
Strontium	88-1	91.26	90.95	90.22	90.81	0.59	ppb
Sulfur	34-1	4544.39	4383.28	4441.71	4456.46	1.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.22	0.20	0.17	0.20	14.58	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.09	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	7.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.08	23.72	23.06	23.29	1.62	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.95	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-22- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:27:51	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	162.76	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-A-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:31:21	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.65	9.82	8.08	8.85	10.02	ppb
Antimony	121-1	-0.14	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.22	0.20	0.20	0.21	3.99	ppb
Barium	135-1	21.22	21.04	20.92	21.06	0.72	ppb
Barium	137-1	21.40	21.49	21.32	21.41	0.39	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.27	13.87	16.52	14.89	9.58	ppb
Boron	11-1	13.69	15.15	14.02	14.29	5.36	ppb
Cadmium	106-1	0.71	-0.32	-0.26	0.05	1228.94	ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.02		ppb
Cadmium	111-1	0.37	0.30	0.29	0.32	12.57	ppb
Calcium	43-1	22002.37	21803.71	21707.74	21837.94	0.69	ppb
Calcium	44-1	22143.04	22164.02	22115.57	22140.88	0.11	ppb
Chromium	52-2	-0.13	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	29.49	ppb
Copper	63-2	24.62	25.15	24.81	24.86	1.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	87.15	88.06	87.39	87.53	0.54	ppb
Iron	57-2	87.09	89.53	90.65	89.09	2.04	ppb
Lead	206-1	0.14	0.11	0.14	0.13	15.42	ppb
Lead	207-1	0.10	0.11	0.15	0.12	20.70	ppb
Lead	208-1	0.12	0.12	0.14	0.13	10.05	ppb
Lithium	6-1						%
Magnesium	24-2	8693.83	8747.48	8737.59	8726.30	0.33	ppb
Manganese	55-2	5.88	5.77	5.71	5.79	1.51	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-A-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:31:21	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	2.66	ppb
Molybdenum	95-1	0.20	0.20	0.19	0.20	3.70	ppb
Molybdenum	96-1	0.17	0.15	0.17	0.16	5.39	ppb
Molybdenum	97-1	0.20	0.17	0.19	0.19	7.07	ppb
Molybdenum	98-1	0.19	0.19	0.21	0.20	5.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.50	0.57	0.54	6.38	ppb
Phosphorus	31-2	298.04	262.38	269.93	276.78	6.79	ppb
Potassium	39-2	1481.53	1506.77	1490.81	1493.04	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	2.19	0.64	209.81	ppb
Selenium	78-2	-0.05	-0.16	0.37	0.05	512.71	ppb
Selenium	82-1	0.40	-0.32	0.49	0.19	230.67	ppb
Silicon	28-1	2769.48	2693.65	2680.66	2714.60	1.77	ppb
Silver	109-1	0.01	0.01	0.02	0.01	38.13	ppb
Silver	107-1	0.01	0.02	0.01	0.01	66.45	ppb
Sodium	23-2	56258.85	56359.34	55968.39	56195.53	0.36	ppb
Strontium	86-1	88.92	90.06	90.21	89.73	0.79	ppb
Strontium	88-1	91.57	91.57	91.38	91.51	0.12	ppb
Sulfur	34-1	4583.64	4238.50	4171.96	4331.37	5.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.20	0.29	0.24	19.70	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.95	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	10.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	41.79	42.19	41.52	41.83	0.81	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	48.71	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-A-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:31:21	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	22.81	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-30-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:34:53 DataFile Name : 236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.23	11.67	12.29	11.73	4.56	ppb
Antimony	121-1	-0.11	-0.11	-0.12	-0.11		ppb
Arsenic	75-2	0.31	0.19	0.26	0.25	23.75	ppb
Barium	135-1	24.62	23.67	24.15	24.15	1.97	ppb
Barium	137-1	25.22	24.35	25.02	24.86	1.84	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.65	14.93	14.19	13.92	8.37	ppb
Boron	11-1	15.42	14.32	15.10	14.94	3.77	ppb
Cadmium	106-1	0.10	0.81	0.18	0.36	106.77	ppb
Cadmium	108-1	-0.04	0.00	0.01	-0.01		ppb
Cadmium	111-1	0.34	0.39	0.33	0.35	8.65	ppb
Calcium	43-1	22235.43	21696.53	21909.43	21947.13	1.24	ppb
Calcium	44-1	22726.47	22070.80	22252.13	22349.80	1.51	ppb
Chromium	52-2	-0.10	-0.13	-0.14	-0.12		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	23.18	ppb
Copper	63-2	40.20	40.14	39.97	40.10	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	114.48	112.47	115.20	114.05	1.24	ppb
Iron	57-2	118.37	110.53	114.38	114.42	3.42	ppb
Lead	206-1	0.49	0.47	0.52	0.49	5.27	ppb
Lead	207-1	0.40	0.43	0.48	0.44	9.70	ppb
Lead	208-1	0.47	0.45	0.49	0.47	4.19	ppb
Lithium	6-1						%
Magnesium	24-2	8593.95	8550.32	8548.66	8564.31	0.30	ppb
Manganese	55-2	3.47	3.43	3.39	3.43	1.10	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-30-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:34:53 DataFile Name : 236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.06	4.07	ppb
Molybdenum	95-1	0.18	0.16	0.20	0.18	9.40	ppb
Molybdenum	96-1	0.16	0.17	0.18	0.17	3.86	ppb
Molybdenum	97-1	0.23	0.21	0.18	0.21	13.27	ppb
Molybdenum	98-1	0.21	0.18	0.19	0.19	6.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.37	1.33	1.34	1.35	1.69	ppb
Phosphorus	31-2	363.89	224.61	288.96	292.49	23.83	ppb
Potassium	39-2	1493.81	1479.13	1508.79	1493.91	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	0.25	-0.13	0.25	153.94	ppb
Selenium	78-2	0.49	0.04	0.55	0.36	77.32	ppb
Selenium	82-1	0.12	-0.32	0.46	0.08	459.94	ppb
Silicon	28-1	2648.50	2632.12	2678.94	2653.19	0.90	ppb
Silver	109-1	0.00	0.01	0.00	0.01	35.34	ppb
Silver	107-1	0.00	0.01	0.01	0.01	64.16	ppb
Sodium	23-2	55644.83	55583.31	55406.73	55544.96	0.22	ppb
Strontium	86-1	91.46	90.80	89.80	90.69	0.92	ppb
Strontium	88-1	91.61	91.51	91.23	91.45	0.22	ppb
Sulfur	34-1	4250.71	4045.40	4300.41	4198.84	3.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	77.53	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.03	0.02	0.00	0.01	99.28	ppb
Titanium	47-1	0.22	0.17	0.19	0.20	12.63	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.50	ppb
Vanadium	51-2	0.15	0.15	0.13	0.15	7.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	65.05	64.04	65.63	64.91	1.24	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	57.14	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:34:53	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.01	0.00	478.87	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-13 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:38:24 DataFile Name : 237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.06	7.63	8.41	8.03	4.87	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.17	0.17	0.14	0.16	12.00	ppb
Barium	135-1	20.97	21.55	20.71	21.08	2.03	ppb
Barium	137-1	21.67	21.56	21.09	21.44	1.44	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.85	14.66	15.63	14.72	6.07	ppb
Boron	11-1	13.74	15.13	14.66	14.51	4.89	ppb
Cadmium	106-1	-0.38	0.57	0.71	0.30	200.29	ppb
Cadmium	108-1	0.00	-0.04	0.00	-0.01		ppb
Cadmium	111-1	0.29	0.36	0.36	0.34	13.06	ppb
Calcium	43-1	21986.43	22177.10	22171.24	22111.59	0.49	ppb
Calcium	44-1	22565.92	22538.57	22322.31	22475.60	0.59	ppb
Chromium	52-2	-0.14	-0.09	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	51.25	ppb
Copper	63-2	8.71	8.67	8.84	8.74	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.58	40.99	40.97	40.85	0.57	ppb
Iron	57-2	42.19	42.42	43.12	42.58	1.14	ppb
Lead	206-1	0.16	0.13	0.19	0.16	20.50	ppb
Lead	207-1	0.16	0.13	0.16	0.15	10.86	ppb
Lead	208-1	0.16	0.15	0.17	0.16	6.63	ppb
Lithium	6-1						%
Magnesium	24-2	8778.80	8750.40	8790.54	8773.24	0.24	ppb
Manganese	55-2	3.85	3.84	4.03	3.91	2.66	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:38:24	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.09	0.07	19.04	ppb
Molybdenum	95-1	0.20	0.17	0.19	0.18	8.69	ppb
Molybdenum	96-1	0.19	0.14	0.16	0.17	14.93	ppb
Molybdenum	97-1	0.19	0.13	0.18	0.16	19.23	ppb
Molybdenum	98-1	0.18	0.22	0.21	0.20	8.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.46	0.42	0.42	7.02	ppb
Phosphorus	31-2	246.17	287.46	280.60	271.41	8.15	ppb
Potassium	39-2	1495.57	1495.08	1505.22	1498.62	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	0.25	0.25	0.31	ppb
Selenium	78-2	0.39	0.09	0.39	0.29	60.37	ppb
Selenium	82-1	-0.59	0.60	0.10	0.04	1679.97	ppb
Silicon	28-1	2741.94	2746.07	2744.03	2744.01	0.08	ppb
Silver	109-1	0.00	0.00	0.01	0.00	76.30	ppb
Silver	107-1	0.00	0.00	0.01	0.00	124.72	ppb
Sodium	23-2	57448.95	56324.14	56785.54	56852.88	0.99	ppb
Strontium	86-1	88.77	88.86	89.52	89.05	0.46	ppb
Strontium	88-1	91.18	90.59	90.91	90.89	0.33	ppb
Sulfur	34-1	4233.71	4509.93	4565.20	4436.28	4.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.19	0.20	0.19	2.65	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.77	ppb
Vanadium	51-2	0.08	0.10	0.08	0.09	17.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.29	19.81	19.98	19.69	1.84	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	33.22	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:38:24	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	46.69	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:41:55 DataFile Name : 238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.28	7.11	8.64	8.01	10.01	ppb
Antimony	121-1	-0.15	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.13	0.15	0.17	0.15	15.57	ppb
Barium	135-1	21.18	20.58	20.94	20.90	1.45	ppb
Barium	137-1	21.79	21.97	21.78	21.85	0.47	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.39	15.71	15.02	14.71	8.11	ppb
Boron	11-1	14.46	14.53	15.60	14.87	4.30	ppb
Cadmium	106-1	0.58	0.71	1.09	0.80	33.18	ppb
Cadmium	108-1	-0.02	-0.04	0.01	-0.02		ppb
Cadmium	111-1	0.36	0.37	0.40	0.38	6.18	ppb
Calcium	43-1	22404.78	22165.39	21763.29	22111.15	1.47	ppb
Calcium	44-1	22657.15	22377.85	22374.92	22469.97	0.72	ppb
Chromium	52-2	-0.12	-0.09	-0.13	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	25.12	ppb
Copper	63-2	11.35	11.41	11.29	11.35	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	92.16	93.78	92.12	92.69	1.02	ppb
Iron	57-2	93.10	91.70	93.31	92.70	0.95	ppb
Lead	206-1	0.11	0.09	0.12	0.10	15.50	ppb
Lead	207-1	0.10	0.08	0.10	0.09	11.48	ppb
Lead	208-1	0.10	0.10	0.12	0.11	7.11	ppb
Lithium	6-1						%
Magnesium	24-2	8686.18	8745.68	8793.75	8741.87	0.62	ppb
Manganese	55-2	5.59	5.65	5.60	5.61	0.59	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:41:55	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	2.91	ppb
Molybdenum	95-1	0.16	0.21	0.22	0.19	16.49	ppb
Molybdenum	96-1	0.18	0.16	0.19	0.18	8.61	ppb
Molybdenum	97-1	0.14	0.18	0.14	0.15	15.60	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	4.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.49	0.49	0.49	1.62	ppb
Phosphorus	31-2	272.33	268.86	268.33	269.84	0.81	ppb
Potassium	39-2	1489.39	1524.58	1507.22	1507.06	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	0.25	0.25	0.38	59.57	ppb
Selenium	78-2	0.70	0.54	0.54	0.59	15.51	ppb
Selenium	82-1	0.07	-0.77	0.03	-0.22		ppb
Silicon	28-1	2797.43	2723.02	2716.61	2745.69	1.64	ppb
Silver	109-1	0.00	0.01	0.00	0.00	110.18	ppb
Silver	107-1	0.00	0.00	0.01	0.00	124.36	ppb
Sodium	23-2	56592.60	56521.53	56641.51	56585.21	0.11	ppb
Strontium	86-1	91.13	90.06	90.64	90.61	0.59	ppb
Strontium	88-1	91.53	91.75	92.04	91.77	0.28	ppb
Sulfur	34-1	4577.96	4509.88	4349.51	4479.12	2.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.26	0.26	0.25	7.77	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	21.56	ppb
Vanadium	51-2	0.06	0.08	0.08	0.07	17.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.56	31.47	30.86	31.30	1.22	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	60.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:41:55	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.02	82.64	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-15 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-32-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:45:27 DataFile Name : 239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.85	7.30	6.58	6.91	5.26	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.22	0.22	0.15	0.19	21.89	ppb
Barium	135-1	20.86	20.60	21.51	20.99	2.23	ppb
Barium	137-1	20.73	21.43	21.48	21.21	1.96	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.33	13.01	15.53	14.62	9.60	ppb
Boron	11-1	14.65	14.73	15.30	14.89	2.40	ppb
Cadmium	106-1	0.38	0.67	1.73	0.93	76.64	ppb
Cadmium	108-1	-0.06	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	0.34	0.37	0.44	0.38	13.46	ppb
Calcium	43-1	22105.26	22167.72	22444.39	22239.12	0.81	ppb
Calcium	44-1	22370.20	22274.12	22749.81	22464.71	1.12	ppb
Chromium	52-2	-0.16	-0.15	-0.13	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	56.95	ppb
Copper	63-2	9.36	9.30	9.28	9.32	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.54	27.55	27.82	27.64	0.58	ppb
Iron	57-2	28.83	29.21	29.46	29.16	1.09	ppb
Lead	206-1	0.05	0.07	0.04	0.06	28.36	ppb
Lead	207-1	0.03	0.03	0.06	0.04	47.97	ppb
Lead	208-1	0.04	0.05	0.05	0.05	18.95	ppb
Lithium	6-1						%
Magnesium	24-2	8735.80	8713.87	8730.56	8726.75	0.13	ppb
Manganese	55-2	3.82	3.83	3.86	3.84	0.55	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:45:27	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.09	0.08	19.61	ppb
Molybdenum	95-1	0.18	0.20	0.20	0.19	5.33	ppb
Molybdenum	96-1	0.18	0.18	0.17	0.18	3.58	ppb
Molybdenum	97-1	0.21	0.21	0.18	0.20	9.99	ppb
Molybdenum	98-1	0.19	0.18	0.19	0.19	2.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.47	2.43	2.43	1.41	ppb
Phosphorus	31-2	274.28	275.48	228.58	259.44	10.31	ppb
Potassium	39-2	1514.04	1493.84	1489.92	1499.27	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.63	0.25	153.56	ppb
Selenium	78-2	0.57	0.80	0.77	0.71	17.92	ppb
Selenium	82-1	-0.13	0.05	-0.01	-0.03		ppb
Silicon	28-1	2739.19	2769.17	2754.75	2754.37	0.54	ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.75	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.34	ppb
Sodium	23-2	57637.36	56293.02	56911.43	56947.27	1.18	ppb
Strontium	86-1	88.23	91.00	88.52	89.25	1.70	ppb
Strontium	88-1	90.98	91.45	90.48	90.97	0.53	ppb
Sulfur	34-1	4252.46	4477.60	4621.10	4450.39	4.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.21	0.21	0.23	12.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.21	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	16.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.17	20.59	19.67	20.14	2.28	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.09	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:45:27	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	73.59	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-16 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-32-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:48:58 DataFile Name : 240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.65	8.62	8.45	8.57	1.22	ppb
Antimony	121-1	-0.16	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.17	0.17	0.16	0.17	3.49	ppb
Barium	135-1	21.00	20.78	21.37	21.05	1.41	ppb
Barium	137-1	21.63	21.18	21.29	21.37	1.10	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.01	15.28	14.07	14.12	8.05	ppb
Boron	11-1	14.38	15.01	14.97	14.79	2.37	ppb
Cadmium	106-1	1.07	0.26	0.67	0.66	60.81	ppb
Cadmium	108-1	0.03	0.00	-0.08	-0.02		ppb
Cadmium	111-1	0.39	0.33	0.37	0.37	8.53	ppb
Calcium	43-1	21968.80	21992.73	22470.60	22144.04	1.28	ppb
Calcium	44-1	22211.80	22174.14	22638.94	22341.62	1.16	ppb
Chromium	52-2	-0.14	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	15.67	ppb
Copper	63-2	6.28	6.11	6.20	6.19	1.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.60	30.99	30.76	30.79	0.64	ppb
Iron	57-2	34.29	31.27	31.10	32.22	5.58	ppb
Lead	206-1	0.12	0.13	0.14	0.13	6.99	ppb
Lead	207-1	0.08	0.13	0.09	0.10	27.03	ppb
Lead	208-1	0.10	0.12	0.12	0.12	8.76	ppb
Lithium	6-1						%
Magnesium	24-2	8774.91	8717.93	8731.24	8741.36	0.34	ppb
Manganese	55-2	3.73	3.63	3.78	3.72	2.07	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-16 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-32-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:48:58 DataFile Name : 240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.09	0.08	11.87	ppb
Molybdenum	95-1	0.19	0.20	0.21	0.20	4.07	ppb
Molybdenum	96-1	0.18	0.20	0.17	0.18	10.84	ppb
Molybdenum	97-1	0.15	0.18	0.20	0.18	14.99	ppb
Molybdenum	98-1	0.21	0.20	0.18	0.20	7.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.46	0.49	0.45	11.32	ppb
Phosphorus	31-2	272.20	266.30	282.29	273.60	2.96	ppb
Potassium	39-2	1477.69	1483.73	1504.75	1488.72	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.10	-0.06	0.04	0.36	179.33	ppb
Selenium	82-1	0.04	-0.14	-0.44	-0.18		ppb
Silicon	28-1	2718.35	2710.08	2768.09	2732.17	1.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	62.83	ppb
Silver	107-1	0.00	0.00	0.00	0.00	76.75	ppb
Sodium	23-2	57170.53	57107.26	56142.44	56806.75	1.01	ppb
Strontium	86-1	91.22	90.12	90.72	90.69	0.61	ppb
Strontium	88-1	91.82	91.83	91.80	91.82	0.02	ppb
Sulfur	34-1	4157.14	4173.22	4481.98	4270.78	4.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.28	0.23	0.24	0.25	11.38	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.35	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	11.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.83	23.26	23.52	23.21	1.52	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	17.39	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-32- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:48:58	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	70.83	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95951BL Instrumnet Name : P7
 Client Sample ID : PB95951BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:52:29 DataFile Name : 241CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	-0.45	-0.02	-0.14		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.04	-0.04		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	1499.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.99	1.12	0.51	0.88	36.51	ppb
Boron	11-1	1.05	0.98	0.83	0.95	11.96	ppb
Cadmium	106-1	0.57	-0.25	-0.70	-0.13		ppb
Cadmium	108-1	-0.08	-0.08	-0.04	-0.07		ppb
Cadmium	111-1	0.36	0.30	0.26	0.30	16.38	ppb
Calcium	43-1	3.35	1.26	-0.04	1.52	112.18	ppb
Calcium	44-1	-1.85	-0.09	-0.95	-0.96		ppb
Chromium	52-2	0.02	0.00	-0.01	0.00	3141.29	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	0.06	0.02	0.03	96.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.15	0.12	0.16	30.52	ppb
Iron	57-2	-0.46	-0.53	-0.66	-0.55		ppb
Lead	206-1	-0.05	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.05	-0.06	-0.06	-0.06		ppb
Lead	208-1	-0.05	-0.06	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.09	0.18	0.53	0.27	85.95	ppb
Manganese	55-2	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BL	Instrumnet Name :	P7
Client Sample ID :	PB95951BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:52:29	DataFile Name :	241CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.07	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00	1084.42	ppb
Phosphorus	31-2	-0.41	-8.43	-9.90	-6.25		ppb
Potassium	39-2	4.57	6.53	7.08	6.06	21.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.68	0.68	0.41	115.35	ppb
Selenium	78-2	1.51	1.42	1.01	1.31	20.54	ppb
Selenium	82-1	0.11	-0.09	-0.76	-0.25		ppb
Silicon	28-1	-4.27	-3.52	-3.28	-3.69		ppb
Silver	109-1	0.00	0.00	0.00	0.00	53.72	ppb
Silver	107-1	0.00	0.00	0.00	0.00	170.68	ppb
Sodium	23-2	46.44	43.86	45.63	45.31	2.90	ppb
Strontium	86-1	0.03	0.04	0.00	0.02	89.99	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	32.24	ppb
Sulfur	34-1	596.02	598.15	743.06	645.74	13.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	32.58	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	114.27	ppb
Tin	118-1	-0.02	-0.02	0.00	-0.01		ppb
Titanium	47-1	-0.05	0.00	-0.03	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.06	-0.03	-0.06		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	2141.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BL	Instrumnet Name :	P7
Client Sample ID :	PB95951BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:52:29	DataFile Name :	241CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.02	0.00	953.72	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.11	0.26	0.21	40.11	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.04	-0.04		ppb
Barium	135-1	0.02	0.03	0.01	0.02	45.08	ppb
Barium	137-1	0.01	0.03	0.01	0.02	70.22	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.28	0.81	0.27	0.45	68.77	ppb
Boron	11-1	0.50	0.52	0.65	0.56	15.35	ppb
Cadmium	106-1	1.04	0.92	0.55	0.83	30.52	ppb
Cadmium	108-1	-0.01	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	0.39	0.38	0.36	0.38	4.77	ppb
Calcium	43-1	-0.88	-1.42	-2.11	-1.47		ppb
Calcium	44-1	-4.63	-2.35	-2.33	-3.11		ppb
Chromium	52-2	0.06	0.04	0.02	0.04	53.95	ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	0.02	0.01	0.01	0.01	30.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.20	0.21	0.31	0.24	25.44	ppb
Iron	57-2	0.17	-0.28	0.11	0.00		ppb
Lead	206-1	497.47	493.64	494.85	495.32	0.40	ppb
Lead	207-1	491.58	484.28	490.26	488.71	0.80	ppb
Lead	208-1	502.58	498.98	499.61	500.39	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	0.37	0.08	-0.13	0.10	241.24	ppb
Manganese	55-2	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	97-1	-0.08	-0.06	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.00	0.01	95.59	ppb
Phosphorus	31-2	0.20	-3.76	-18.73	-7.43		ppb
Potassium	39-2	2.99	1.67	4.90	3.19	50.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.02	0.45	-0.06	0.14	204.02	ppb
Selenium	82-1	0.18	-0.38	-0.30	-0.17		ppb
Silicon	28-1	-4.70	-5.19	-4.12	-4.67		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	77.00	ppb
Sodium	23-2	35.85	35.51	41.80	37.72	9.38	ppb
Strontium	86-1	0.00	0.05	0.02	0.02	108.40	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	22.99	ppb
Sulfur	34-1	717.18	602.63	812.52	710.77	14.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	19.73	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	10.42	ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.01	0.04	0.02	0.02	55.72	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.03	0.09	0.02	275.59	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

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

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:59:34	DataFile Name :	243CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.16	-0.02	-0.31	-0.16		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.39	0.22	0.21	0.27	37.58	ppb
Boron	11-1	0.22	0.45	0.32	0.33	34.65	ppb
Cadmium	106-1	0.80	0.02	0.00	0.27	167.41	ppb
Cadmium	108-1	0.01	-0.04	-0.04	-0.02		ppb
Cadmium	111-1	0.37	0.32	0.31	0.33	9.66	ppb
Calcium	43-1	0.15	-0.80	0.98	0.11	812.49	ppb
Calcium	44-1	-2.75	-1.70	-2.60	-2.35		ppb
Chromium	52-2	-0.02	0.00	-0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.01	0.01	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.08	0.10	0.11	0.10	15.67	ppb
Iron	57-2	-0.65	-0.08	-0.60	-0.44		ppb
Lead	206-1	-0.03	-0.05	-0.08	-0.05		ppb
Lead	207-1	-0.04	-0.06	-0.06	-0.05		ppb
Lead	208-1	-0.05	-0.05	-0.07	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	-0.10	-0.01	0.17	0.02	673.07	ppb
Manganese	55-2	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:59:34	DataFile Name :	243CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.07	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.02	-0.02	-0.01		ppb
Phosphorus	31-2	-14.85	-6.00	-6.31	-9.05		ppb
Potassium	39-2	1.19	7.32	4.72	4.41	69.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.27	-0.13	-0.13	0.00		ppb
Selenium	78-2	1.13	0.30	0.96	0.80	54.76	ppb
Selenium	82-1	0.03	-0.16	-0.34	-0.16		ppb
Silicon	28-1	-7.09	-4.65	-4.54	-5.43		ppb
Silver	109-1	0.00	0.00	0.00	0.00	95.29	ppb
Silver	107-1	0.00	0.00	0.00	0.00	130.65	ppb
Sodium	23-2	34.73	35.58	32.25	34.19	5.06	ppb
Strontium	86-1	0.04	-0.02	0.03	0.02	198.97	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	68.78	ppb
Sulfur	34-1	756.49	752.04	706.90	738.48	3.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	115.28	ppb
Tin	118-1	-0.02	0.00	-0.02	-0.01		ppb
Titanium	47-1	-0.03	-0.03	-0.02	-0.02		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.14	-0.05	0.00	-0.06		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:59:34	DataFile Name :	243CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	174.53	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.57	0.47	1.64	1.23	53.14	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.03		ppb
Barium	135-1	0.37	0.36	0.32	0.35	7.83	ppb
Barium	137-1	0.37	0.40	0.39	0.39	3.25	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.21	0.68	0.27	0.39	66.08	ppb
Boron	11-1	0.26	0.32	0.31	0.30	9.83	ppb
Cadmium	106-1	-0.07	0.90	1.18	0.67	97.65	ppb
Cadmium	108-1	-0.04	-0.04	-0.01	-0.03		ppb
Cadmium	111-1	0.30	0.38	0.40	0.36	14.04	ppb
Calcium	43-1	6.50	5.85	4.90	5.75	14.01	ppb
Calcium	44-1	2.11	2.04	2.66	2.27	14.92	ppb
Chromium	52-2	0.04	0.02	0.02	0.03	34.48	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.05	0.02	0.01	0.03	93.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.58	0.44	0.41	0.48	19.00	ppb
Iron	57-2	-0.25	0.05	0.33	0.04	676.71	ppb
Lead	206-1	497.42	503.48	495.95	498.95	0.80	ppb
Lead	207-1	494.48	498.25	490.23	494.32	0.81	ppb
Lead	208-1	499.05	509.79	495.86	501.57	1.46	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.37	0.48	0.36	35.46	ppb
Manganese	55-2	0.09	0.07	0.10	0.09	20.39	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.05	-0.04		ppb
Molybdenum	96-1	-0.02	-0.04	-0.03	-0.03		ppb
Molybdenum	97-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.03	0.02	41.63	ppb
Phosphorus	31-2	-7.76	-1.93	-20.92	-10.20		ppb
Potassium	39-2	8.33	6.65	8.14	7.71	11.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	0.27	0.14	172.56	ppb
Selenium	78-2	0.68	0.20	0.71	0.53	54.24	ppb
Selenium	82-1	0.44	-0.48	-0.51	-0.18		ppb
Silicon	28-1	-4.90	-7.31	-4.87	-5.70		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	22.58	ppb
Sodium	23-2	35.15	33.53	35.83	34.84	3.40	ppb
Strontium	86-1	0.01	0.04	0.05	0.03	74.80	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.63	ppb
Sulfur	34-1	735.95	529.58	725.61	663.71	17.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	26.57	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	4.01	ppb
Tin	118-1	-0.01	-0.01	0.01	0.00		ppb
Titanium	47-1	0.09	0.02	-0.01	0.04	153.73	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.26	3.06	2.65	2.99	10.48	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	151.44	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	107.65	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-C10-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:06:40 DataFile Name : 245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.58	7.47	5.88	6.64	11.97	ppb
Antimony	121-1	-0.16	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.19	0.16	0.19	0.18	10.93	ppb
Barium	135-1	21.64	21.79	21.53	21.66	0.59	ppb
Barium	137-1	22.13	21.75	21.78	21.88	0.97	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.47	13.32	16.75	14.85	11.75	ppb
Boron	11-1	14.67	15.18	14.68	14.84	1.95	ppb
Cadmium	106-1	1.63	0.40	0.48	0.84	82.79	ppb
Cadmium	108-1	0.01	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.44	0.35	0.35	0.38	13.01	ppb
Calcium	43-1	22291.43	21974.99	21888.79	22051.74	0.96	ppb
Calcium	44-1	22456.46	22159.40	22055.64	22223.83	0.94	ppb
Chromium	52-2	-0.07	-0.14	-0.08	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	1.74	ppb
Copper	63-2	2.51	2.61	2.71	2.61	3.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.99	27.24	27.19	27.14	0.48	ppb
Iron	57-2	27.66	26.79	27.25	27.23	1.61	ppb
Lead	206-1	0.04	0.09	0.09	0.07	39.88	ppb
Lead	207-1	0.06	0.09	0.09	0.08	22.51	ppb
Lead	208-1	0.06	0.08	0.08	0.07	16.84	ppb
Lithium	6-1						%
Magnesium	24-2	8889.85	8697.75	8836.93	8808.18	1.13	ppb
Manganese	55-2	4.09	3.98	3.99	4.02	1.58	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-C10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:06:40 DataFile Name : 245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.06	0.08	19.90	ppb
Molybdenum	95-1	0.20	0.20	0.18	0.19	6.41	ppb
Molybdenum	96-1	0.14	0.14	0.17	0.15	12.53	ppb
Molybdenum	97-1	0.14	0.17	0.18	0.17	12.64	ppb
Molybdenum	98-1	0.19	0.19	0.21	0.20	5.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.36	0.44	0.41	9.61	ppb
Phosphorus	31-2	294.27	266.06	241.20	267.18	9.94	ppb
Potassium	39-2	1508.37	1474.83	1500.96	1494.72	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.26	0.64	0.38	57.73	ppb
Selenium	78-2	-0.03	0.22	0.89	0.36	132.72	ppb
Selenium	82-1	0.23	-0.52	-0.54	-0.28		ppb
Silicon	28-1	2782.38	2763.95	2788.63	2778.32	0.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	427.75	ppb
Silver	107-1	0.00	0.00	0.01	0.00	146.61	ppb
Sodium	23-2	57568.57	57046.00	57407.18	57340.58	0.47	ppb
Strontium	86-1	88.44	88.79	89.82	89.02	0.81	ppb
Strontium	88-1	90.12	90.78	90.58	90.49	0.37	ppb
Sulfur	34-1	4919.29	4736.09	4602.98	4752.79	3.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.24	0.17	0.26	0.22	21.89	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	14.89	ppb
Vanadium	51-2	0.08	0.06	0.08	0.08	16.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.53	8.52	8.26	8.44	1.82	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	17.82	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-03	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-C10-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:06:40	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	10.76	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-C10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:10:12 DataFile Name : 246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.68	7.01	7.47	7.38	4.62	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.15	0.11	0.14	22.59	ppb
Barium	135-1	21.38	21.40	21.66	21.48	0.73	ppb
Barium	137-1	21.73	21.66	22.03	21.81	0.90	ppb
Beryllium	9-1	-0.01	0.03	-0.01	0.01	346.13	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.71	16.97	15.35	15.34	10.61	ppb
Boron	11-1	14.08	14.67	14.29	14.35	2.09	ppb
Cadmium	106-1	1.12	0.80	1.59	1.17	34.03	ppb
Cadmium	108-1	-0.04	0.13	-0.08	0.00	2760.51	ppb
Cadmium	111-1	0.42	0.38	0.44	0.41	6.97	ppb
Calcium	43-1	22096.44	22049.39	21943.73	22029.86	0.36	ppb
Calcium	44-1	22453.62	22272.14	22185.83	22303.86	0.61	ppb
Chromium	52-2	-0.12	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	17.63	ppb
Copper	63-2	2.53	2.72	2.72	2.66	4.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.82	26.98	27.27	27.02	0.84	ppb
Iron	57-2	26.50	28.34	28.82	27.89	4.38	ppb
Lead	206-1	0.05	0.07	0.09	0.07	30.41	ppb
Lead	207-1	0.04	0.08	0.06	0.06	29.98	ppb
Lead	208-1	0.05	0.07	0.07	0.06	19.38	ppb
Lithium	6-1						%
Magnesium	24-2	8727.75	8830.81	8799.60	8786.05	0.60	ppb
Manganese	55-2	3.96	3.82	3.82	3.86	2.12	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-C10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:10:12 DataFile Name : 246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.07	6.53	ppb
Molybdenum	95-1	0.18	0.16	0.18	0.17	9.28	ppb
Molybdenum	96-1	0.16	0.19	0.17	0.17	9.30	ppb
Molybdenum	97-1	0.22	0.14	0.16	0.17	24.95	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	2.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.37	0.41	0.39	5.28	ppb
Phosphorus	31-2	257.66	260.87	288.68	269.07	6.34	ppb
Potassium	39-2	1477.78	1491.60	1506.19	1491.86	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.26	-0.13	0.12	180.15	ppb
Selenium	78-2	0.58	0.03	-0.16	0.15	256.41	ppb
Selenium	82-1	-0.67	-0.14	0.14	-0.23		ppb
Silicon	28-1	2792.94	2771.21	2765.14	2776.43	0.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00	43.84	ppb
Silver	107-1	0.00	0.00	0.00	0.00	67.92	ppb
Sodium	23-2	57569.15	57608.43	57126.61	57434.73	0.47	ppb
Strontium	86-1	89.83	89.85	90.10	89.92	0.17	ppb
Strontium	88-1	90.71	92.31	92.47	91.83	1.06	ppb
Sulfur	34-1	4702.25	4546.65	4693.41	4647.44	1.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.15	0.22	0.23	0.20	22.24	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	16.96	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	5.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.57	3.79	3.56	3.64	3.50	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	23.10	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-C10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:10:12	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.04	0.03	36.63	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-05 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:13:44 DataFile Name : 247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.05	8.33	8.03	7.80	8.56	ppb
Antimony	121-1	-0.16	-0.18	-0.15	-0.16		ppb
Arsenic	75-2	0.17	0.15	0.14	0.15	10.91	ppb
Barium	135-1	21.65	21.09	21.46	21.40	1.34	ppb
Barium	137-1	21.72	22.00	21.96	21.90	0.69	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.24	14.14	14.49	14.29	1.24	ppb
Boron	11-1	15.31	15.01	15.14	15.16	1.00	ppb
Cadmium	106-1	0.55	0.40	0.25	0.40	37.85	ppb
Cadmium	108-1	0.03	-0.02	0.01	0.01	399.74	ppb
Cadmium	111-1	0.36	0.35	0.33	0.34	3.77	ppb
Calcium	43-1	21895.57	21935.74	21972.92	21934.74	0.18	ppb
Calcium	44-1	22485.32	22067.36	22107.91	22220.20	1.04	ppb
Chromium	52-2	-0.13	-0.08	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	18.52	ppb
Copper	63-2	2.96	3.09	2.87	2.97	3.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.47	28.23	27.43	27.71	1.64	ppb
Iron	57-2	29.74	28.55	27.34	28.54	4.22	ppb
Lead	206-1	0.22	0.25	0.24	0.24	7.56	ppb
Lead	207-1	0.18	0.24	0.20	0.21	13.12	ppb
Lead	208-1	0.21	0.23	0.23	0.22	4.68	ppb
Lithium	6-1						%
Magnesium	24-2	8836.29	8999.56	8697.32	8844.39	1.71	ppb
Manganese	55-2	4.47	4.88	4.65	4.67	4.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-05	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:13:44	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	4.39	ppb
Molybdenum	95-1	0.19	0.17	0.20	0.19	9.10	ppb
Molybdenum	96-1	0.15	0.15	0.19	0.16	13.76	ppb
Molybdenum	97-1	0.19	0.19	0.21	0.20	6.01	ppb
Molybdenum	98-1	0.20	0.20	0.18	0.19	4.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.52	0.46	0.49	5.35	ppb
Phosphorus	31-2	287.64	299.36	288.99	291.99	2.20	ppb
Potassium	39-2	1525.21	1536.38	1500.44	1520.67	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.13	0.65	0.39	116.78	ppb
Selenium	78-2	0.35	0.49	0.53	0.46	20.67	ppb
Selenium	82-1	0.06	-0.11	-0.20	-0.08		ppb
Silicon	28-1	2726.74	2732.73	2789.08	2749.52	1.25	ppb
Silver	109-1	0.00	0.00	0.00	0.00	32.02	ppb
Silver	107-1	0.01	0.00	0.00	0.00	66.35	ppb
Sodium	23-2	57983.36	58669.13	56759.29	57803.93	1.67	ppb
Strontium	86-1	89.34	89.42	89.97	89.58	0.38	ppb
Strontium	88-1	90.90	91.25	91.57	91.24	0.37	ppb
Sulfur	34-1	4422.56	4512.11	4563.32	4499.33	1.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.01	0.01	0.00	0.00	166.09	ppb
Titanium	47-1	0.25	0.20	0.21	0.22	12.26	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.36	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	12.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.01	8.34	8.18	8.18	2.01	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	41.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-05	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:13:44	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.02	0.03	36.89	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-06 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-D3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:17:15 DataFile Name : 248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.74	7.78	6.78	7.10	8.29	ppb
Antimony	121-1	-0.15	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.22	0.18	0.23	0.21	12.93	ppb
Barium	135-1	21.48	22.48	21.58	21.85	2.51	ppb
Barium	137-1	21.55	21.82	21.71	21.70	0.62	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	3927.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.11	15.84	13.07	14.01	11.34	ppb
Boron	11-1	14.70	15.23	14.57	14.83	2.37	ppb
Cadmium	106-1	0.30	1.09	0.50	0.63	65.01	ppb
Cadmium	108-1	-0.06	-0.08	0.01	-0.05		ppb
Cadmium	111-1	0.34	0.41	0.35	0.37	9.41	ppb
Calcium	43-1	22138.48	22033.54	22196.12	22122.71	0.37	ppb
Calcium	44-1	22132.43	22150.40	22221.85	22168.22	0.21	ppb
Chromium	52-2	-0.14	-0.11	-0.06	-0.11		ppb
Cobalt	59-2	0.01	0.00	0.02	0.01	72.13	ppb
Copper	63-2	13.79	13.70	13.98	13.82	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.90	22.79	22.58	22.75	0.72	ppb
Iron	57-2	23.39	23.97	24.18	23.85	1.71	ppb
Lead	206-1	0.18	0.21	0.24	0.21	13.86	ppb
Lead	207-1	0.18	0.19	0.18	0.18	3.06	ppb
Lead	208-1	0.19	0.20	0.20	0.19	3.20	ppb
Lithium	6-1						%
Magnesium	24-2	8716.46	8614.63	8773.17	8701.42	0.92	ppb
Manganese	55-2	10.33	10.14	10.13	10.20	1.11	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-06	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:17:15	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	6.28	ppb
Molybdenum	95-1	0.22	0.22	0.21	0.22	2.86	ppb
Molybdenum	96-1	0.18	0.16	0.17	0.17	6.77	ppb
Molybdenum	97-1	0.17	0.21	0.18	0.18	10.53	ppb
Molybdenum	98-1	0.21	0.20	0.21	0.20	3.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.55	0.59	0.56	5.76	ppb
Phosphorus	31-2	250.95	304.80	272.39	276.05	9.82	ppb
Potassium	39-2	1491.46	1493.67	1487.01	1490.72	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.04	0.26	0.25	0.52	87.76	ppb
Selenium	78-2	0.75	1.19	0.08	0.67	83.35	ppb
Selenium	82-1	0.05	-0.04	0.20	0.07	166.50	ppb
Silicon	28-1	2704.14	2723.96	2747.93	2725.34	0.80	ppb
Silver	109-1	0.00	0.01	0.01	0.00	59.04	ppb
Silver	107-1	0.01	0.00	0.00	0.00	104.27	ppb
Sodium	23-2	57208.09	56005.82	57258.22	56824.04	1.25	ppb
Strontium	86-1	90.41	88.55	90.71	89.89	1.31	ppb
Strontium	88-1	91.37	90.27	92.14	91.26	1.03	ppb
Sulfur	34-1	4260.88	4611.54	4773.65	4548.69	5.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.75	0.72	0.75	0.74	2.30	ppb
Titanium	47-1	0.35	0.19	0.31	0.28	29.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.31	ppb
Vanadium	51-2	0.09	0.06	0.08	0.08	15.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.26	29.79	30.38	30.15	1.03	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	96.04	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-06	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:17:15	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	54.56	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-07 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:20:47 DataFile Name : 249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.01	6.70	8.03	7.58	10.00	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.13	0.18	0.18	0.16	18.35	ppb
Barium	135-1	20.88	21.48	20.98	21.11	1.52	ppb
Barium	137-1	21.49	21.66	21.49	21.55	0.45	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.67	13.85	15.22	14.91	6.37	ppb
Boron	11-1	14.58	15.67	15.32	15.19	3.67	ppb
Cadmium	106-1	-0.62	1.78	0.43	0.53	228.42	ppb
Cadmium	108-1	-0.06	-0.06	-0.02	-0.05		ppb
Cadmium	111-1	0.27	0.45	0.35	0.36	26.19	ppb
Calcium	43-1	21970.48	22238.92	22355.21	22188.20	0.89	ppb
Calcium	44-1	22356.00	22496.68	22500.22	22450.97	0.37	ppb
Chromium	52-2	-0.14	-0.15	-0.11	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	13.35	ppb
Copper	63-2	9.69	9.46	9.78	9.65	1.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.17	27.31	27.46	27.31	0.53	ppb
Iron	57-2	30.70	29.67	28.20	29.52	4.26	ppb
Lead	206-1	0.14	0.10	0.15	0.13	19.90	ppb
Lead	207-1	0.15	0.12	0.13	0.14	10.98	ppb
Lead	208-1	0.14	0.12	0.14	0.13	8.39	ppb
Lithium	6-1						%
Magnesium	24-2	8783.49	8672.57	8750.03	8735.36	0.65	ppb
Manganese	55-2	4.15	3.97	4.05	4.05	2.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-07	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:20:47	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	10.04	ppb
Molybdenum	95-1	0.19	0.19	0.17	0.18	5.15	ppb
Molybdenum	96-1	0.15	0.18	0.16	0.16	10.41	ppb
Molybdenum	97-1	0.14	0.15	0.16	0.15	7.26	ppb
Molybdenum	98-1	0.17	0.20	0.19	0.19	7.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.41	0.43	0.41	4.04	ppb
Phosphorus	31-2	309.26	250.25	258.12	272.54	11.75	ppb
Potassium	39-2	1496.36	1489.55	1497.23	1494.38	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.64	0.25	153.41	ppb
Selenium	78-2	0.25	0.13	0.58	0.32	72.54	ppb
Selenium	82-1	0.04	0.33	0.21	0.20	74.20	ppb
Silicon	28-1	2748.62	2758.04	2794.48	2767.05	0.88	ppb
Silver	109-1	0.00	0.01	0.01	0.01	24.82	ppb
Silver	107-1	0.00	0.01	0.01	0.01	55.29	ppb
Sodium	23-2	56932.84	55975.47	56872.45	56593.59	0.95	ppb
Strontium	86-1	89.59	88.18	90.57	89.45	1.34	ppb
Strontium	88-1	90.43	91.93	91.77	91.38	0.90	ppb
Sulfur	34-1	4559.45	4649.45	4637.88	4615.59	1.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.04	0.03	0.06	0.04	30.30	ppb
Titanium	47-1	0.24	0.26	0.26	0.25	4.94	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.93	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	2.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.07	7.60	8.31	7.99	4.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.89	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-07	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:20:47	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	40.57	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-08 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-D3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:24:19 DataFile Name : 250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.66	6.68	8.23	7.52	10.44	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.23	0.19	0.25	0.22	14.47	ppb
Barium	135-1	21.69	21.85	21.01	21.52	2.08	ppb
Barium	137-1	21.73	21.64	21.66	21.68	0.24	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.56	14.53	14.77	14.62	0.91	ppb
Boron	11-1	14.98	14.54	15.60	15.04	3.55	ppb
Cadmium	106-1	0.79	0.62	0.12	0.51	67.74	ppb
Cadmium	108-1	-0.04	-0.02	0.05	0.00		ppb
Cadmium	111-1	0.38	0.36	0.32	0.35	7.95	ppb
Calcium	43-1	21860.07	21995.58	22209.58	22021.74	0.80	ppb
Calcium	44-1	22161.98	22168.43	22322.66	22217.69	0.41	ppb
Chromium	52-2	-0.10	-0.10	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	23.42	ppb
Copper	63-2	6.96	6.96	6.87	6.93	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.99	28.05	27.66	27.90	0.75	ppb
Iron	57-2	26.99	27.15	30.04	28.06	6.13	ppb
Lead	206-1	0.10	0.09	0.12	0.10	15.83	ppb
Lead	207-1	0.08	0.10	0.11	0.10	18.97	ppb
Lead	208-1	0.08	0.10	0.11	0.10	14.34	ppb
Lithium	6-1						%
Magnesium	24-2	8770.92	8742.62	8620.95	8711.50	0.91	ppb
Manganese	55-2	4.26	4.40	4.22	4.29	2.19	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-08	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:24:19	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.06	0.07	20.07	ppb
Molybdenum	95-1	0.20	0.20	0.17	0.19	7.31	ppb
Molybdenum	96-1	0.19	0.15	0.19	0.18	11.77	ppb
Molybdenum	97-1	0.14	0.12	0.19	0.15	25.43	ppb
Molybdenum	98-1	0.19	0.19	0.20	0.19	3.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.61	0.56	0.59	4.39	ppb
Phosphorus	31-2	280.73	257.66	250.76	263.05	5.97	ppb
Potassium	39-2	1486.42	1500.87	1493.62	1493.64	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.65	1.04	0.52	115.66	ppb
Selenium	78-2	0.14	0.27	0.34	0.25	39.96	ppb
Selenium	82-1	0.25	-0.68	-0.05	-0.16		ppb
Silicon	28-1	2771.93	2771.89	2776.20	2773.34	0.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00	36.83	ppb
Silver	107-1	0.01	0.00	0.00	0.00	72.24	ppb
Sodium	23-2	57362.35	56719.03	55731.32	56604.23	1.45	ppb
Strontium	86-1	89.05	91.12	90.45	90.21	1.17	ppb
Strontium	88-1	90.87	92.53	91.52	91.64	0.91	ppb
Sulfur	34-1	4625.01	4846.74	4837.67	4769.81	2.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.26	0.24	0.20	0.23	11.15	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.24	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	12.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.49	15.69	15.51	15.56	0.71	ppb
Zirconium	90-1	0.03	0.00	0.02	0.01	77.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-08	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:24:19	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.02	0.01	162.62	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D20- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:27:49 DataFile Name : 251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.08	6.61	7.63	7.11	7.23	ppb
Antimony	121-1	-0.17	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.19	0.20	0.17	0.19	8.36	ppb
Barium	135-1	21.49	21.27	21.32	21.36	0.54	ppb
Barium	137-1	22.14	21.92	22.08	22.05	0.52	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.10	14.29	15.06	14.82	3.07	ppb
Boron	11-1	14.48	15.00	14.37	14.62	2.29	ppb
Cadmium	106-1	0.16	-0.11	0.28	0.11	180.33	ppb
Cadmium	108-1	0.14	0.07	-0.02	0.06	121.54	ppb
Cadmium	111-1	0.32	0.31	0.34	0.32	5.62	ppb
Calcium	43-1	22347.89	22219.92	22056.30	22208.04	0.66	ppb
Calcium	44-1	22521.74	22494.98	22331.65	22449.46	0.46	ppb
Chromium	52-2	-0.10	-0.13	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	56.93	ppb
Copper	63-2	2.29	2.24	2.23	2.25	1.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.31	27.41	27.48	27.40	0.32	ppb
Iron	57-2	28.40	26.87	28.80	28.02	3.64	ppb
Lead	206-1	0.09	0.10	0.10	0.10	7.93	ppb
Lead	207-1	0.06	0.08	0.08	0.07	14.51	ppb
Lead	208-1	0.07	0.09	0.10	0.09	16.40	ppb
Lithium	6-1						%
Magnesium	24-2	8789.37	8730.90	8759.67	8759.98	0.33	ppb
Manganese	55-2	3.77	3.92	3.82	3.84	1.97	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D20- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:27:49 DataFile Name : 251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	9.45	ppb
Molybdenum	95-1	0.19	0.15	0.21	0.18	18.49	ppb
Molybdenum	96-1	0.16	0.18	0.15	0.16	8.37	ppb
Molybdenum	97-1	0.20	0.14	0.21	0.18	21.49	ppb
Molybdenum	98-1	0.19	0.20	0.19	0.20	2.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.34	0.37	0.37	7.95	ppb
Phosphorus	31-2	275.67	276.89	243.78	265.44	7.07	ppb
Potassium	39-2	1499.57	1500.79	1495.33	1498.56	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	1.23	-0.33	0.70	0.53	149.46	ppb
Selenium	82-1	-0.19	0.26	0.43	0.17	192.95	ppb
Silicon	28-1	2776.42	2772.78	2739.50	2762.90	0.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	40.61	ppb
Silver	107-1	0.01	0.00	0.00	0.00	35.42	ppb
Sodium	23-2	56827.30	56708.36	56782.78	56772.82	0.11	ppb
Strontium	86-1	89.85	90.01	90.27	90.04	0.23	ppb
Strontium	88-1	92.30	92.14	91.78	92.07	0.29	ppb
Sulfur	34-1	4501.78	4332.95	4314.76	4383.16	2.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.11	0.10	0.12	19.04	ppb
Titanium	47-1	0.22	0.22	0.26	0.23	9.13	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.38	ppb
Vanadium	51-2	0.08	0.09	0.08	0.08	12.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.45	4.27	4.47	4.40	2.54	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.12	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:27:49	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	28.40	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:31:20 DataFile Name : 252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.16	6.87	7.14	7.72	16.17	ppb
Antimony	121-1	-0.17	-0.16	-0.14	-0.16		ppb
Arsenic	75-2	0.14	0.15	0.21	0.17	21.41	ppb
Barium	135-1	21.27	20.97	21.79	21.34	1.94	ppb
Barium	137-1	22.12	21.29	22.14	21.85	2.23	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.57	16.70	14.93	14.73	14.06	ppb
Boron	11-1	14.54	15.36	15.54	15.14	3.52	ppb
Cadmium	106-1	0.84	1.04	1.30	1.06	21.85	ppb
Cadmium	108-1	-0.04	-0.08	0.01	-0.04		ppb
Cadmium	111-1	0.38	0.39	0.41	0.40	3.78	ppb
Calcium	43-1	22467.41	22165.65	22244.88	22292.64	0.70	ppb
Calcium	44-1	22624.91	22724.59	22393.75	22581.08	0.75	ppb
Chromium	52-2	-0.11	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	53.30	ppb
Copper	63-2	2.44	2.55	2.50	2.50	2.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.26	26.80	27.20	27.08	0.93	ppb
Iron	57-2	27.31	29.84	28.13	28.43	4.53	ppb
Lead	206-1	0.08	0.12	0.10	0.10	18.36	ppb
Lead	207-1	0.07	0.08	0.09	0.08	9.79	ppb
Lead	208-1	0.08	0.09	0.09	0.09	11.58	ppb
Lithium	6-1						%
Magnesium	24-2	8740.27	8838.32	8884.84	8821.14	0.84	ppb
Manganese	55-2	4.53	4.56	4.64	4.58	1.25	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:31:20 DataFile Name : 252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	12.72	ppb
Molybdenum	95-1	0.16	0.21	0.21	0.19	13.78	ppb
Molybdenum	96-1	0.16	0.16	0.15	0.16	3.74	ppb
Molybdenum	97-1	0.19	0.17	0.13	0.16	17.88	ppb
Molybdenum	98-1	0.20	0.18	0.20	0.19	6.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.53	0.50	0.52	3.62	ppb
Phosphorus	31-2	265.04	264.12	285.22	271.46	4.39	ppb
Potassium	39-2	1508.27	1529.67	1508.51	1515.49	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	0.25	0.25	0.57	ppb
Selenium	78-2	-0.02	-0.45	0.06	-0.14		ppb
Selenium	82-1	-0.19	-0.22	-0.56	-0.32		ppb
Silicon	28-1	2781.50	2775.20	2813.46	2790.05	0.74	ppb
Silver	109-1	0.00	0.01	0.01	0.01	83.07	ppb
Silver	107-1	0.00	0.00	0.01	0.00	64.24	ppb
Sodium	23-2	57107.89	57172.94	56983.95	57088.26	0.17	ppb
Strontium	86-1	90.65	93.37	90.51	91.51	1.76	ppb
Strontium	88-1	90.46	93.44	91.68	91.86	1.63	ppb
Sulfur	34-1	4434.09	4544.95	4623.99	4534.34	2.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.21	0.25	0.28	0.25	15.88	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	25.60	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	1.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.12	22.40	22.19	22.24	0.66	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	43.42	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-10	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:31:20	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	18.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-11 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:34:49 DataFile Name : 253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.11	8.42	7.58	8.03	5.29	ppb
Antimony	121-1	-0.17	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.13	0.16	0.15	0.15	8.08	ppb
Barium	135-1	21.78	21.26	21.86	21.63	1.49	ppb
Barium	137-1	22.07	21.95	21.84	21.95	0.54	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.38	15.70	15.32	14.80	8.40	ppb
Boron	11-1	14.18	15.81	15.20	15.06	5.49	ppb
Cadmium	106-1	0.24	0.36	0.64	0.41	49.81	ppb
Cadmium	108-1	0.14	-0.02	0.03	0.05	158.91	ppb
Cadmium	111-1	0.34	0.35	0.36	0.35	3.78	ppb
Calcium	43-1	22080.91	21753.06	22436.53	22090.17	1.55	ppb
Calcium	44-1	22356.76	21972.79	22476.32	22268.62	1.18	ppb
Chromium	52-2	-0.07	-0.09	-0.11	-0.09		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	61.96	ppb
Copper	63-2	2.60	2.65	2.69	2.65	1.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.58	27.68	27.69	27.65	0.21	ppb
Iron	57-2	27.39	29.41	28.41	28.40	3.57	ppb
Lead	206-1	0.06	0.05	0.05	0.05	4.80	ppb
Lead	207-1	0.05	0.06	0.07	0.06	16.93	ppb
Lead	208-1	0.05	0.06	0.06	0.06	9.27	ppb
Lithium	6-1						%
Magnesium	24-2	8572.63	8708.08	8710.96	8663.89	0.91	ppb
Manganese	55-2	4.09	4.30	4.18	4.19	2.41	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-11 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:34:49 DataFile Name : 253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.06	0.08	19.74	ppb
Molybdenum	95-1	0.22	0.21	0.21	0.21	3.21	ppb
Molybdenum	96-1	0.18	0.15	0.14	0.16	11.89	ppb
Molybdenum	97-1	0.15	0.15	0.08	0.13	29.55	ppb
Molybdenum	98-1	0.17	0.19	0.20	0.19	8.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.49	0.43	0.44	9.96	ppb
Phosphorus	31-2	273.48	280.97	228.02	260.82	10.99	ppb
Potassium	39-2	1496.95	1509.13	1496.98	1501.02	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.55	0.08	0.43	0.35	67.81	ppb
Selenium	82-1	-0.38	0.15	-0.27	-0.17		ppb
Silicon	28-1	2756.21	2707.56	2755.67	2739.81	1.02	ppb
Silver	109-1	0.00	0.00	0.00	0.00	40.08	ppb
Silver	107-1	0.00	0.00	0.01	0.00	114.43	ppb
Sodium	23-2	55899.83	57231.62	56100.78	56410.74	1.27	ppb
Strontium	86-1	89.66	89.12	89.43	89.41	0.30	ppb
Strontium	88-1	91.86	92.43	91.27	91.86	0.63	ppb
Sulfur	34-1	4484.40	4272.77	4792.39	4516.52	5.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.23	0.15	0.23	0.20	24.90	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.62	ppb
Vanadium	51-2	0.08	0.07	0.09	0.08	10.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.47	5.92	5.81	5.74	4.12	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	30.39	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-11	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D21-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:34:49	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.04	0.02	65.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.16	-0.02	-0.06		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.01	0.00	0.00	417.38	ppb
Barium	137-1	0.00	0.00	0.01	0.00	476.58	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.89	1.08	1.00	0.99	9.60	ppb
Boron	11-1	1.40	1.06	1.00	1.15	18.41	ppb
Cadmium	106-1	1.24	0.21	0.68	0.71	72.79	ppb
Cadmium	108-1	-0.04	-0.06	0.01	-0.03		ppb
Cadmium	111-1	0.41	0.33	0.36	0.37	11.01	ppb
Calcium	43-1	-1.38	-0.83	-0.91	-1.04		ppb
Calcium	44-1	-4.04	-3.26	-4.95	-4.08		ppb
Chromium	52-2	-0.01	-0.01	0.04	0.01	366.17	ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.03	0.05	0.05	0.04	29.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.29	0.28	0.41	0.32	22.44	ppb
Iron	57-2	-0.52	0.71	0.13	0.11	573.41	ppb
Lead	206-1	499.40	495.31	492.38	495.70	0.71	ppb
Lead	207-1	494.22	486.96	484.78	488.65	1.01	ppb
Lead	208-1	502.91	498.65	489.16	496.91	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.51	0.61	0.41	61.76	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00	745.61	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.09	-0.05	-0.07		ppb
Molybdenum	98-1	-0.05	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-15.94	-17.06	6.30	-8.90		ppb
Potassium	39-2	8.95	8.45	8.90	8.77	3.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.51	-0.13	-0.13	0.41	229.93	ppb
Selenium	78-2	0.25	-0.03	-0.13	0.03	684.96	ppb
Selenium	82-1	-0.22	-0.15	-0.16	-0.17		ppb
Silicon	28-1	-5.85	-4.20	-6.19	-5.42		ppb
Silver	109-1	0.01	0.00	0.00	0.00	83.36	ppb
Silver	107-1	0.00	0.00	0.00	0.00	111.78	ppb
Sodium	23-2	44.77	44.18	42.79	43.91	2.32	ppb
Strontium	86-1	-0.01	0.02	0.03	0.01	167.23	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	27.31	ppb
Sulfur	34-1	576.70	664.35	577.51	606.18	8.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	42.29	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	88.90	ppb
Tin	118-1	-0.04	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.02	0.03	0.03	0.01	234.63	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.03	-0.04	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	83.26	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB97 Instrumnet Name : P7
 Client Sample ID : CCB97 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:41:48 DataFile Name : 255CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.27	-0.37	-0.02	-0.04		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.02	0.00	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	12.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.05	1.26	0.35	0.55	113.66	ppb
Boron	11-1	0.66	0.56	0.38	0.53	26.48	ppb
Cadmium	106-1	0.29	0.64	1.34	0.76	70.92	ppb
Cadmium	108-1	-0.04	0.08	-0.06	-0.01		ppb
Cadmium	111-1	0.33	0.35	0.42	0.37	12.19	ppb
Calcium	43-1	0.41	0.61	3.02	1.35	107.56	ppb
Calcium	44-1	-4.50	-3.10	-3.71	-3.77		ppb
Chromium	52-2	0.00	0.01	0.03	0.02	90.90	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.02	0.00	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.20	0.17	0.17	14.94	ppb
Iron	57-2	0.19	-0.39	-0.39	-0.20		ppb
Lead	206-1	-0.05	-0.07	-0.06	-0.06		ppb
Lead	207-1	-0.07	-0.06	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.06	-0.05	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.19	0.09	0.31	0.20	54.94	ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:41:48	DataFile Name :	255CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-17.11	-2.82	-4.42	-8.12		ppb
Potassium	39-2	6.96	4.38	8.90	6.75	33.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.69	-0.13	0.14	341.59	ppb
Selenium	78-2	0.28	0.58	0.60	0.49	36.52	ppb
Selenium	82-1	-0.78	-0.16	0.24	-0.24		ppb
Silicon	28-1	-6.48	-6.93	-6.13	-6.52		ppb
Silver	109-1	0.00	0.00	0.00	0.00	1035.38	ppb
Silver	107-1	0.00	0.00	0.00	0.00	163.84	ppb
Sodium	23-2	37.42	35.51	36.36	36.43	2.63	ppb
Strontium	86-1	0.01	-0.04	0.01	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	58.30	ppb
Sulfur	34-1	488.36	503.84	524.37	505.52	3.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	81.17	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	94.29	ppb
Tin	118-1	-0.01	-0.02	0.00	-0.01		ppb
Titanium	47-1	0.02	-0.03	-0.02	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.12	0.03	-0.12	-0.07		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:41:48	DataFile Name :	255CCBE.d

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

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-12 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:45:18 DataFile Name : 256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.54	5.90	8.71	7.05	20.90	ppb
Antimony	121-1	-0.16	-0.17	-0.17	-0.16		ppb
Arsenic	75-2	0.16	0.14	0.21	0.17	19.25	ppb
Barium	135-1	21.42	21.33	21.02	21.26	0.98	ppb
Barium	137-1	21.70	21.75	21.45	21.63	0.75	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.36	13.10	14.78	13.75	6.58	ppb
Boron	11-1	14.41	14.42	15.08	14.64	2.63	ppb
Cadmium	106-1	1.12	1.82	-0.10	0.95	102.53	ppb
Cadmium	108-1	0.00	0.23	-0.06	0.06	265.90	ppb
Cadmium	111-1	0.41	0.44	0.31	0.39	17.90	ppb
Calcium	43-1	21619.29	21988.98	21861.42	21823.23	0.86	ppb
Calcium	44-1	21803.74	22420.25	22017.39	22080.46	1.42	ppb
Chromium	52-2	-0.12	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	27.86	ppb
Copper	63-2	3.38	3.38	3.47	3.41	1.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.23	28.29	28.74	28.42	0.97	ppb
Iron	57-2	29.98	29.32	28.83	29.38	1.96	ppb
Lead	206-1	0.07	0.12	0.11	0.10	22.85	ppb
Lead	207-1	0.08	0.09	0.08	0.08	5.76	ppb
Lead	208-1	0.08	0.11	0.10	0.10	15.71	ppb
Lithium	6-1						%
Magnesium	24-2	8776.24	8652.40	8758.76	8729.13	0.77	ppb
Manganese	55-2	4.30	4.33	4.30	4.31	0.38	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-12	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:45:18	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	3.59	ppb
Molybdenum	95-1	0.24	0.19	0.16	0.20	19.74	ppb
Molybdenum	96-1	0.18	0.14	0.15	0.16	14.32	ppb
Molybdenum	97-1	0.14	0.13	0.16	0.15	11.34	ppb
Molybdenum	98-1	0.21	0.19	0.18	0.20	6.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.60	1.59	1.49	1.56	4.01	ppb
Phosphorus	31-2	233.45	261.43	275.34	256.74	8.31	ppb
Potassium	39-2	1464.87	1477.37	1496.76	1479.67	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	0.59	0.07	0.46	0.37	72.21	ppb
Selenium	82-1	0.56	-0.16	-0.32	0.03	1854.87	ppb
Silicon	28-1	2699.58	2727.54	2753.45	2726.86	0.99	ppb
Silver	109-1	0.00	0.00	0.00	0.00	76.57	ppb
Silver	107-1	0.00	0.00	0.00	0.00	103.66	ppb
Sodium	23-2	56985.02	56545.70	56503.58	56678.10	0.47	ppb
Strontium	86-1	90.72	88.88	91.75	90.45	1.61	ppb
Strontium	88-1	91.85	90.35	92.58	91.59	1.24	ppb
Sulfur	34-1	4361.33	4611.68	4481.85	4484.95	2.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.19	0.19	0.29	0.22	25.86	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	16.25	ppb
Vanadium	51-2	0.07	0.09	0.07	0.08	16.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.88	28.02	28.54	28.15	1.23	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	31.29	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-12	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:45:18	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	32.18	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-13 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D22- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:48:47 DataFile Name : 257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.83	6.53	7.44	7.60	15.23	ppb
Antimony	121-1	-0.15	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.24	0.18	0.19	0.20	16.17	ppb
Barium	135-1	21.63	21.28	20.90	21.27	1.71	ppb
Barium	137-1	21.71	21.83	21.06	21.53	1.93	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.53	13.33	15.64	14.50	7.95	ppb
Boron	11-1	14.71	14.76	15.13	14.87	1.53	ppb
Cadmium	106-1	-0.25	0.31	0.77	0.28	184.51	ppb
Cadmium	108-1	-0.08	-0.02	0.00	-0.03		ppb
Cadmium	111-1	0.30	0.34	0.37	0.34	10.58	ppb
Calcium	43-1	21644.37	22435.13	21990.24	22023.24	1.80	ppb
Calcium	44-1	22303.04	22602.70	22235.31	22380.35	0.87	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	30.23	ppb
Copper	63-2	4.73	4.73	4.79	4.75	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.66	26.63	26.97	26.75	0.70	ppb
Iron	57-2	27.15	25.19	26.20	26.18	3.75	ppb
Lead	206-1	0.05	0.07	0.07	0.06	15.36	ppb
Lead	207-1	0.05	0.06	0.05	0.05	11.73	ppb
Lead	208-1	0.05	0.06	0.05	0.05	7.07	ppb
Lithium	6-1						%
Magnesium	24-2	8747.73	8733.54	8831.93	8771.07	0.61	ppb
Manganese	55-2	3.87	3.71	3.87	3.82	2.48	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-13 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D22- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:48:47 DataFile Name : 257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.07	18.35	ppb
Molybdenum	95-1	0.19	0.20	0.16	0.18	13.42	ppb
Molybdenum	96-1	0.13	0.14	0.15	0.14	5.73	ppb
Molybdenum	97-1	0.16	0.17	0.16	0.16	4.52	ppb
Molybdenum	98-1	0.17	0.18	0.17	0.17	3.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.36	0.38	0.37	4.29	ppb
Phosphorus	31-2	306.11	263.00	274.00	281.04	7.97	ppb
Potassium	39-2	1475.23	1499.33	1485.51	1486.69	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.25	-0.13	0.12	180.35	ppb
Selenium	78-2	-0.24	0.52	-0.53	-0.08		ppb
Selenium	82-1	-0.34	0.30	-0.18	-0.07		ppb
Silicon	28-1	2748.99	2779.24	2718.31	2748.85	1.11	ppb
Silver	109-1	0.00	0.00	0.00	0.00	44.16	ppb
Silver	107-1	0.00	0.01	0.00	0.00	70.19	ppb
Sodium	23-2	56937.90	56681.87	57424.77	57014.85	0.66	ppb
Strontium	86-1	89.30	89.66	90.22	89.72	0.52	ppb
Strontium	88-1	91.46	91.00	91.92	91.46	0.51	ppb
Sulfur	34-1	4383.50	4580.78	4297.45	4420.58	3.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.16	0.29	0.22	0.22	29.78	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.71	ppb
Vanadium	51-2	0.09	0.06	0.07	0.08	18.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.10	3.30	3.06	3.15	4.14	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	20.45	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-13	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:48:47	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	14.43	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-14 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:52:17 DataFile Name : 258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.95	6.82	6.10	6.29	7.40	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.16	0.17	7.95	ppb
Barium	135-1	21.44	21.27	21.59	21.43	0.76	ppb
Barium	137-1	21.96	21.79	21.79	21.85	0.47	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	226.08	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.97	15.07	14.38	14.81	2.50	ppb
Boron	11-1	15.23	15.66	14.71	15.20	3.15	ppb
Cadmium	106-1	0.32	-0.14	1.25	0.48	148.99	ppb
Cadmium	108-1	-0.06	0.01	0.03	-0.01		ppb
Cadmium	111-1	0.35	0.30	0.41	0.35	15.12	ppb
Calcium	43-1	22012.03	22126.29	22200.34	22112.89	0.43	ppb
Calcium	44-1	22463.33	22435.13	22526.75	22475.07	0.21	ppb
Chromium	52-2	-0.12	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	24.27	ppb
Copper	63-2	2.94	2.94	2.93	2.93	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.80	26.81	26.91	26.84	0.22	ppb
Iron	57-2	27.80	25.85	26.23	26.63	3.89	ppb
Lead	206-1	0.05	0.07	0.06	0.06	24.09	ppb
Lead	207-1	0.04	0.07	0.04	0.05	33.00	ppb
Lead	208-1	0.05	0.07	0.06	0.06	17.02	ppb
Lithium	6-1						%
Magnesium	24-2	8712.32	8799.05	8766.20	8759.19	0.50	ppb
Manganese	55-2	3.92	3.73	3.68	3.78	3.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-14	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:52:17	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.07	0.06	15.96	ppb
Molybdenum	95-1	0.18	0.21	0.20	0.20	7.91	ppb
Molybdenum	96-1	0.20	0.16	0.18	0.18	11.51	ppb
Molybdenum	97-1	0.14	0.18	0.19	0.17	14.49	ppb
Molybdenum	98-1	0.18	0.22	0.19	0.20	11.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.37	0.35	0.37	4.62	ppb
Phosphorus	31-2	231.06	285.12	259.13	258.44	10.46	ppb
Potassium	39-2	1484.78	1478.77	1477.71	1480.42	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.24	0.02	0.07	0.11	100.10	ppb
Selenium	82-1	-0.51	-0.22	-0.59	-0.44		ppb
Silicon	28-1	2770.38	2753.25	2776.84	2766.82	0.44	ppb
Silver	109-1	0.00	0.00	0.00	0.00	119.04	ppb
Silver	107-1	0.00	0.00	0.00	0.00	29.92	ppb
Sodium	23-2	56861.29	56618.94	56387.98	56622.74	0.42	ppb
Strontium	86-1	89.58	90.53	89.75	89.95	0.57	ppb
Strontium	88-1	91.20	91.52	91.11	91.28	0.24	ppb
Sulfur	34-1	4668.54	4718.04	4726.61	4704.40	0.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.23	0.19	0.26	0.22	15.95	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.23	ppb
Vanadium	51-2	0.08	0.09	0.07	0.08	9.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.87	3.76	4.16	3.93	5.25	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.46	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-14	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:52:17	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.02	29.85	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-15 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:55:47 DataFile Name : 259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.46	8.13	7.77	8.45	10.49	ppb
Antimony	121-1	-0.15	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.19	0.16	0.15	0.17	12.79	ppb
Barium	135-1	21.03	20.49	21.29	20.93	1.94	ppb
Barium	137-1	21.46	21.28	21.44	21.40	0.47	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.40	15.77	14.66	14.95	4.87	ppb
Boron	11-1	15.21	14.75	14.55	14.83	2.27	ppb
Cadmium	106-1	1.05	1.06	0.46	0.86	39.85	ppb
Cadmium	108-1	0.01	0.01	-0.06	-0.02		ppb
Cadmium	111-1	0.40	0.40	0.36	0.39	5.83	ppb
Calcium	43-1	22150.37	21991.78	22261.50	22134.55	0.61	ppb
Calcium	44-1	22523.91	22326.69	22648.68	22499.76	0.72	ppb
Chromium	52-2	-0.11	-0.12	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	54.99	ppb
Copper	63-2	10.13	10.43	10.36	10.31	1.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.34	27.31	26.99	27.21	0.72	ppb
Iron	57-2	26.32	28.57	28.01	27.63	4.23	ppb
Lead	206-1	0.35	0.38	0.39	0.37	5.38	ppb
Lead	207-1	0.33	0.32	0.32	0.32	1.60	ppb
Lead	208-1	0.34	0.36	0.35	0.35	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	8789.28	8729.56	8687.23	8735.36	0.59	ppb
Manganese	55-2	3.85	3.93	3.89	3.89	0.99	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-15 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:55:47 DataFile Name : 259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.06	0.07	24.38	ppb
Molybdenum	95-1	0.21	0.16	0.21	0.19	16.47	ppb
Molybdenum	96-1	0.16	0.18	0.16	0.17	5.91	ppb
Molybdenum	97-1	0.16	0.18	0.17	0.17	5.55	ppb
Molybdenum	98-1	0.20	0.20	0.24	0.21	8.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.51	0.53	0.50	7.17	ppb
Phosphorus	31-2	268.46	224.42	243.88	245.59	8.99	ppb
Potassium	39-2	1490.37	1490.37	1457.06	1479.27	1.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.13	-0.13	0.13	356.00	ppb
Selenium	78-2	-0.08	-0.03	-0.09	-0.07		ppb
Selenium	82-1	0.69	-0.85	-0.35	-0.17		ppb
Silicon	28-1	2779.24	2745.83	2743.39	2756.15	0.73	ppb
Silver	109-1	0.00	0.01	0.01	0.01	20.89	ppb
Silver	107-1	0.00	0.00	0.01	0.01	31.83	ppb
Sodium	23-2	57092.32	56789.93	55862.31	56581.52	1.13	ppb
Strontium	86-1	88.80	89.94	90.26	89.67	0.86	ppb
Strontium	88-1	90.10	91.64	91.81	91.18	1.04	ppb
Sulfur	34-1	4766.88	4551.49	4755.31	4691.23	2.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.14	0.25	0.24	0.21	28.43	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.89	ppb
Vanadium	51-2	0.06	0.09	0.07	0.07	18.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.46	21.45	21.90	21.60	1.20	ppb
Zirconium	90-1	0.01	0.03	0.01	0.01	64.03	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-15	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D10-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:55:47	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	79.87	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-16 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:59:16 DataFile Name : 260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.05	5.60	8.16	6.93	18.53	ppb
Antimony	121-1	-0.18	-0.18	-0.18	-0.18		ppb
Arsenic	75-2	0.23	0.20	0.15	0.19	20.51	ppb
Barium	135-1	20.52	21.33	21.50	21.12	2.47	ppb
Barium	137-1	21.36	22.19	21.62	21.72	1.96	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.16	15.60	15.38	15.38	1.45	ppb
Boron	11-1	14.47	15.14	15.46	15.02	3.37	ppb
Cadmium	106-1	0.64	1.24	0.80	0.89	35.17	ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	0.36	0.41	0.37	0.38	6.92	ppb
Calcium	43-1	21634.85	21983.75	22229.77	21949.46	1.36	ppb
Calcium	44-1	21771.69	22501.44	22552.58	22275.24	1.96	ppb
Chromium	52-2	-0.10	-0.05	-0.09	-0.08		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	40.84	ppb
Copper	63-2	2.38	2.39	2.41	2.39	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.53	26.45	26.48	26.49	0.17	ppb
Iron	57-2	27.05	27.40	27.57	27.34	0.98	ppb
Lead	206-1	0.04	0.04	0.02	0.03	43.82	ppb
Lead	207-1	0.04	0.04	0.07	0.05	37.17	ppb
Lead	208-1	0.03	0.04	0.04	0.03	14.33	ppb
Lithium	6-1						%
Magnesium	24-2	8728.80	8668.88	8682.49	8693.39	0.36	ppb
Manganese	55-2	3.69	3.70	3.63	3.68	0.97	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-16	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:59:16	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.08	0.08	4.26	ppb
Molybdenum	95-1	0.24	0.28	0.19	0.23	18.52	ppb
Molybdenum	96-1	0.16	0.19	0.18	0.18	9.09	ppb
Molybdenum	97-1	0.20	0.16	0.17	0.18	11.87	ppb
Molybdenum	98-1	0.17	0.22	0.21	0.20	12.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.37	0.47	0.42	0.42	12.74	ppb
Phosphorus	31-2	268.30	254.60	270.35	264.42	3.24	ppb
Potassium	39-2	1489.63	1475.57	1488.23	1484.48	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	0.65	0.26	152.84	ppb
Selenium	78-2	-0.17	0.61	-0.23	0.07	688.14	ppb
Selenium	82-1	-0.31	-0.12	-0.13	-0.19		ppb
Silicon	28-1	2712.65	2760.94	2726.58	2733.39	0.91	ppb
Silver	109-1	0.00	0.00	0.00	0.00	30.62	ppb
Silver	107-1	0.00	0.00	0.00	0.00	110.94	ppb
Sodium	23-2	56686.33	56204.98	56071.52	56320.94	0.57	ppb
Strontium	86-1	90.60	90.99	87.91	89.83	1.87	ppb
Strontium	88-1	91.94	91.10	90.24	91.09	0.93	ppb
Sulfur	34-1	4345.14	4690.40	4640.60	4558.71	4.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.26	0.31	0.20	0.26	19.87	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.10	ppb
Vanadium	51-2	0.08	0.07	0.06	0.07	11.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.42	5.35	5.81	5.53	4.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	44.16	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-16	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:59:16	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	30.55	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-17 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D11-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:02:47 DataFile Name : 261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.11	7.85	6.63	7.20	8.54	ppb
Antimony	121-1	-0.16	-0.18	-0.15	-0.16		ppb
Arsenic	75-2	0.24	0.16	0.24	0.22	21.32	ppb
Barium	135-1	21.49	21.61	21.22	21.44	0.93	ppb
Barium	137-1	21.79	21.80	21.74	21.77	0.15	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.53	13.45	15.32	14.43	6.53	ppb
Boron	11-1	14.46	14.99	14.57	14.67	1.91	ppb
Cadmium	106-1	0.32	1.11	0.15	0.52	97.97	ppb
Cadmium	108-1	0.01	0.03	-0.02	0.00	441.27	ppb
Cadmium	111-1	0.34	0.40	0.33	0.36	10.04	ppb
Calcium	43-1	21781.67	21939.49	22221.75	21980.97	1.01	ppb
Calcium	44-1	22278.54	22247.39	22378.30	22301.41	0.31	ppb
Chromium	52-2	-0.15	-0.12	-0.11	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	20.13	ppb
Copper	63-2	3.06	3.16	3.08	3.10	1.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.40	27.31	26.81	27.17	1.18	ppb
Iron	57-2	26.24	25.62	28.72	26.86	6.11	ppb
Lead	206-1	0.09	0.09	0.11	0.10	13.69	ppb
Lead	207-1	0.08	0.10	0.10	0.09	7.82	ppb
Lead	208-1	0.09	0.10	0.11	0.10	11.71	ppb
Lithium	6-1						%
Magnesium	24-2	8788.92	8802.08	8875.08	8822.03	0.53	ppb
Manganese	55-2	4.80	4.73	4.85	4.79	1.21	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-17	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D11-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:02:47	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	9.73	ppb
Molybdenum	95-1	0.18	0.17	0.18	0.18	5.06	ppb
Molybdenum	96-1	0.18	0.17	0.15	0.17	8.20	ppb
Molybdenum	97-1	0.19	0.15	0.18	0.17	11.16	ppb
Molybdenum	98-1	0.21	0.17	0.18	0.19	9.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.05	1.16	1.15	1.12	5.48	ppb
Phosphorus	31-2	287.41	270.39	284.82	280.87	3.26	ppb
Potassium	39-2	1512.13	1503.88	1495.93	1503.98	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.07	0.16	0.12	0.07	174.25	ppb
Selenium	82-1	0.37	-0.38	-0.07	-0.03		ppb
Silicon	28-1	2753.41	2727.00	2749.62	2743.34	0.52	ppb
Silver	109-1	0.00	0.00	0.01	0.00	95.38	ppb
Silver	107-1	0.00	0.01	0.01	0.01	35.79	ppb
Sodium	23-2	57760.59	57650.33	58331.33	57914.08	0.63	ppb
Strontium	86-1	90.53	91.38	91.41	91.11	0.55	ppb
Strontium	88-1	91.52	91.98	92.64	92.05	0.61	ppb
Sulfur	34-1	4421.39	4394.32	4698.25	4504.65	3.73	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	62.27	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.23	0.22	0.14	0.20	25.96	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.53	ppb
Vanadium	51-2	0.07	0.09	0.09	0.08	12.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.69	27.37	27.54	27.53	0.58	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	24.33	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-17	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D11-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:02:47	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	13.53	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-18 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:06:16 DataFile Name : 262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.60	8.07	6.62	7.43	9.95	ppb
Antimony	121-1	-0.17	-0.19	-0.16	-0.17		ppb
Arsenic	75-2	0.25	0.16	0.15	0.19	29.30	ppb
Barium	135-1	21.26	21.31	21.61	21.39	0.88	ppb
Barium	137-1	21.61	21.21	22.02	21.61	1.88	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.70	13.92	14.10	13.58	5.62	ppb
Boron	11-1	14.84	14.50	16.02	15.12	5.25	ppb
Cadmium	106-1	-0.12	0.18	2.19	0.75	167.66	ppb
Cadmium	108-1	0.03	-0.04	-0.06	-0.02		ppb
Cadmium	111-1	0.31	0.34	0.49	0.38	25.55	ppb
Calcium	43-1	22013.86	22148.83	22238.41	22133.70	0.51	ppb
Calcium	44-1	22270.90	22292.42	22367.26	22310.19	0.23	ppb
Chromium	52-2	-0.11	-0.16	-0.16	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	29.23	ppb
Copper	63-2	3.47	3.47	3.40	3.45	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.24	28.42	28.43	28.36	0.39	ppb
Iron	57-2	30.35	29.76	27.72	29.27	4.71	ppb
Lead	206-1	0.10	0.09	0.10	0.10	4.48	ppb
Lead	207-1	0.06	0.07	0.07	0.07	6.41	ppb
Lead	208-1	0.08	0.09	0.09	0.09	10.44	ppb
Lithium	6-1						%
Magnesium	24-2	8665.42	8674.75	8694.81	8678.33	0.17	ppb
Manganese	55-2	4.31	4.19	4.27	4.26	1.44	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-18 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:06:16 DataFile Name : 262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	12.61	ppb
Molybdenum	95-1	0.18	0.18	0.16	0.17	5.52	ppb
Molybdenum	96-1	0.17	0.14	0.16	0.16	10.67	ppb
Molybdenum	97-1	0.20	0.16	0.21	0.19	14.08	ppb
Molybdenum	98-1	0.23	0.18	0.22	0.21	12.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.46	0.40	0.45	10.04	ppb
Phosphorus	31-2	273.60	275.72	214.25	254.53	13.71	ppb
Potassium	39-2	1500.91	1485.84	1492.59	1493.11	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	1.04	0.26	263.82	ppb
Selenium	78-2	0.77	-0.11	-0.48	0.06	1083.78	ppb
Selenium	82-1	-0.09	0.22	0.12	0.08	190.18	ppb
Silicon	28-1	2725.48	2758.26	2846.69	2776.81	2.26	ppb
Silver	109-1	0.00	0.00	0.01	0.00	65.41	ppb
Silver	107-1	0.01	0.01	0.01	0.01	19.54	ppb
Sodium	23-2	56763.63	56615.88	56165.94	56515.15	0.55	ppb
Strontium	86-1	90.83	89.83	91.12	90.59	0.75	ppb
Strontium	88-1	91.43	92.08	91.51	91.67	0.39	ppb
Sulfur	34-1	4468.72	4430.40	4893.66	4597.59	5.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.26	0.17	0.13	0.19	36.18	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.27	ppb
Vanadium	51-2	0.08	0.07	0.09	0.08	13.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.73	19.14	18.89	18.92	1.10	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	34.26	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-18	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:06:16	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.05	0.02	0.03	71.04	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-19 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D12-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:09:47 DataFile Name : 263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.06	6.60	7.50	6.72	10.79	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.17	0.21	0.25	0.21	20.38	ppb
Barium	135-1	21.02	21.25	21.16	21.14	0.55	ppb
Barium	137-1	21.86	21.20	21.76	21.61	1.65	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.86	14.58	14.49	14.31	2.71	ppb
Boron	11-1	15.37	14.69	15.47	15.18	2.77	ppb
Cadmium	106-1	0.67	0.33	0.59	0.53	33.22	ppb
Cadmium	108-1	-0.06	-0.08	-0.02	-0.05		ppb
Cadmium	111-1	0.37	0.34	0.36	0.36	4.04	ppb
Calcium	43-1	22116.98	22185.55	22115.63	22139.39	0.18	ppb
Calcium	44-1	22270.62	22297.87	22160.02	22242.84	0.33	ppb
Chromium	52-2	-0.14	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	16.89	ppb
Copper	63-2	4.06	4.12	4.08	4.09	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.56	27.20	27.12	26.96	1.29	ppb
Iron	57-2	26.66	29.95	29.56	28.72	6.25	ppb
Lead	206-1	0.04	0.04	0.02	0.03	32.14	ppb
Lead	207-1	0.02	0.02	0.03	0.03	21.45	ppb
Lead	208-1	0.04	0.04	0.04	0.04	7.75	ppb
Lithium	6-1						%
Magnesium	24-2	8790.84	8827.99	8784.74	8801.19	0.27	ppb
Manganese	55-2	3.87	4.04	3.99	3.97	2.19	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-19	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D12-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:09:47	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.06	0.07	15.47	ppb
Molybdenum	95-1	0.19	0.18	0.17	0.18	5.72	ppb
Molybdenum	96-1	0.16	0.21	0.15	0.17	17.82	ppb
Molybdenum	97-1	0.19	0.16	0.18	0.18	6.61	ppb
Molybdenum	98-1	0.21	0.19	0.21	0.20	4.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.34	0.38	0.41	0.38	9.05	ppb
Phosphorus	31-2	257.77	283.39	300.01	280.39	7.59	ppb
Potassium	39-2	1495.81	1500.28	1503.27	1499.79	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	0.25	0.13	179.75	ppb
Selenium	78-2	-0.11	0.94	0.72	0.52	106.82	ppb
Selenium	82-1	-0.29	0.18	0.17	0.02	1402.00	ppb
Silicon	28-1	2784.97	2787.00	2792.53	2788.17	0.14	ppb
Silver	109-1	0.01	0.00	0.00	0.00	172.62	ppb
Silver	107-1	0.00	0.00	0.01	0.00	14.17	ppb
Sodium	23-2	57753.36	57261.68	56684.18	57233.07	0.94	ppb
Strontium	86-1	90.10	91.03	89.68	90.27	0.76	ppb
Strontium	88-1	92.20	93.43	90.64	92.09	1.52	ppb
Sulfur	34-1	4641.99	4608.97	4361.35	4537.44	3.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.27	0.21	0.26	16.84	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	18.00	ppb
Vanadium	51-2	0.09	0.07	0.07	0.08	11.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.80	3.74	3.52	3.69	4.00	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	52.40	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-19	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D12-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:09:47	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	10.43	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-20 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:13:18 DataFile Name : 264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.21	6.29	7.01	6.84	7.08	ppb
Antimony	121-1	-0.18	-0.14	-0.16	-0.16		ppb
Arsenic	75-2	0.15	0.17	0.24	0.18	26.82	ppb
Barium	135-1	20.96	21.80	21.49	21.42	2.00	ppb
Barium	137-1	21.28	22.00	21.72	21.66	1.69	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.94	16.37	13.86	14.72	9.67	ppb
Boron	11-1	15.39	14.78	15.42	15.20	2.36	ppb
Cadmium	106-1	-0.29	0.79	1.08	0.53	137.11	ppb
Cadmium	108-1	0.02	0.01	0.00	0.01	99.44	ppb
Cadmium	111-1	0.30	0.38	0.41	0.36	15.09	ppb
Calcium	43-1	22008.77	22155.92	22420.93	22195.21	0.94	ppb
Calcium	44-1	22429.81	23012.70	22902.53	22781.68	1.36	ppb
Chromium	52-2	-0.09	-0.14	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	26.54	ppb
Copper	63-2	3.05	3.15	3.10	3.10	1.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.85	26.92	27.12	26.96	0.53	ppb
Iron	57-2	28.08	27.14	28.68	27.97	2.78	ppb
Lead	206-1	0.07	0.04	0.07	0.06	26.26	ppb
Lead	207-1	0.04	0.03	0.05	0.04	24.53	ppb
Lead	208-1	0.06	0.05	0.07	0.06	19.33	ppb
Lithium	6-1						%
Magnesium	24-2	8753.49	8810.43	8793.07	8785.66	0.33	ppb
Manganese	55-2	4.06	3.97	3.87	3.97	2.35	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-20	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:13:18	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	5.50	ppb
Molybdenum	95-1	0.17	0.14	0.22	0.18	24.73	ppb
Molybdenum	96-1	0.16	0.16	0.19	0.17	10.89	ppb
Molybdenum	97-1	0.14	0.14	0.20	0.16	20.44	ppb
Molybdenum	98-1	0.20	0.20	0.20	0.20	1.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.33	0.39	0.38	0.37	8.60	ppb
Phosphorus	31-2	260.70	323.83	242.00	275.51	15.56	ppb
Potassium	39-2	1503.48	1487.22	1499.44	1496.71	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.60	0.48	0.40	0.49	20.80	ppb
Selenium	82-1	-0.30	-0.22	-0.16	-0.22		ppb
Silicon	28-1	2773.03	2737.32	2808.94	2773.10	1.29	ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.05	ppb
Silver	107-1	0.00	0.00	0.00	0.00	120.59	ppb
Sodium	23-2	57249.08	57563.25	57849.04	57553.79	0.52	ppb
Strontium	86-1	90.60	89.27	89.51	89.79	0.79	ppb
Strontium	88-1	92.86	90.31	90.26	91.14	1.63	ppb
Sulfur	34-1	4507.71	4621.20	4791.68	4640.19	3.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.20	0.26	0.22	0.23	11.82	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.91	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	9.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.88	7.02	7.07	6.99	1.37	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	17.92	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-20	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:13:18	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	12.75	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.54	-0.16	0.20	178.82	ppb
Antimony	121-1	-0.28	-0.27	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.01	-0.02		ppb
Barium	135-1	0.00	-0.01	0.01	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	9.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.94	1.02	0.17	0.71	66.21	ppb
Boron	11-1	1.10	1.01	0.92	1.01	8.72	ppb
Cadmium	106-1	1.30	1.09	1.11	1.17	10.09	ppb
Cadmium	108-1	-0.04	-0.04	0.03	-0.01		ppb
Cadmium	111-1	0.41	0.39	0.39	0.40	2.77	ppb
Calcium	43-1	-3.19	-1.03	-0.82	-1.68		ppb
Calcium	44-1	-4.44	-3.70	-5.80	-4.65		ppb
Chromium	52-2	0.01	0.01	0.01	0.01	9.24	ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.05	0.04	0.05	0.05	8.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.17	0.13	0.21	51.39	ppb
Iron	57-2	-0.38	-0.27	-0.39	-0.35		ppb
Lead	206-1	495.34	494.31	497.74	495.80	0.36	ppb
Lead	207-1	487.95	489.70	489.11	488.92	0.18	ppb
Lead	208-1	500.10	496.90	500.96	499.32	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	0.17	0.12	0.16	0.15	17.74	ppb
Manganese	55-2	0.02	0.01	0.01	0.01	46.82	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	97-1	-0.08	-0.05	-0.08	-0.07		ppb
Molybdenum	98-1	-0.04	-0.04	-0.05	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.03	0.01	0.01	160.91	ppb
Phosphorus	31-2	-11.50	-18.84	-8.17	-12.83		ppb
Potassium	39-2	10.59	4.71	5.12	6.81	48.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.84	-0.43	0.17	0.19	332.69	ppb
Selenium	82-1	-0.27	-0.55	-0.51	-0.44		ppb
Silicon	28-1	-4.05	-3.26	-4.04	-3.78		ppb
Silver	109-1	0.00	0.00	0.01	0.00	91.22	ppb
Silver	107-1	0.00	0.00	0.00	0.00	75.94	ppb
Sodium	23-2	46.91	40.69	43.59	43.73	7.12	ppb
Strontium	86-1	0.07	0.03	0.03	0.04	49.72	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	9.35	ppb
Sulfur	34-1	808.84	985.17	850.20	881.40	10.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	20.08	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	53.65	ppb
Tin	118-1	-0.01	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.00	0.01	-0.04	-0.01		ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1333.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.27	-0.22	-0.17	-0.22		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	141.08	ppb

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB98 Instrumnet Name : P7
 Client Sample ID : CCB98 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:20:16 DataFile Name : 266CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.15	-0.16	-0.09	-0.13		ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.04		ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.10	0.65	0.63	0.79	33.34	ppb
Boron	11-1	0.49	0.62	0.34	0.48	28.19	ppb
Cadmium	106-1	0.59	0.91	1.96	1.15	62.14	ppb
Cadmium	108-1	-0.04	-0.04	-0.08	-0.05		ppb
Cadmium	111-1	0.36	0.38	0.46	0.40	13.34	ppb
Calcium	43-1	3.40	1.19	-1.49	1.03	237.15	ppb
Calcium	44-1	-3.33	-3.84	-4.61	-3.93		ppb
Chromium	52-2	0.01	0.03	0.00	0.01	94.02	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	0.02	-0.01	0.00	415.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.13	0.11	0.14	27.99	ppb
Iron	57-2	-0.12	0.07	-0.39	-0.15		ppb
Lead	206-1	-0.06	-0.04	-0.06	-0.05		ppb
Lead	207-1	-0.07	-0.07	-0.07	-0.07		ppb
Lead	208-1	-0.06	-0.05	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.10	0.16	-0.01	0.09	98.50	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:20:16	DataFile Name :	266CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	96-1	-0.06	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.05	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-10.19	-13.05	-10.86	-11.37		ppb
Potassium	39-2	7.42	4.35	4.42	5.40	32.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.28	0.28	0.67	ppb
Selenium	78-2	0.40	0.63	0.49	0.50	23.26	ppb
Selenium	82-1	-0.36	-0.51	0.37	-0.17		ppb
Silicon	28-1	-4.20	-6.56	-8.36	-6.37		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	85.27	ppb
Sodium	23-2	40.97	37.60	34.65	37.74	8.38	ppb
Strontium	86-1	0.00	0.02	0.03	0.01	78.09	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	34.14	ppb
Sulfur	34-1	743.09	759.30	522.88	675.09	19.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	68.75	ppb
Thallium	205-1	0.01	0.00	0.00	0.01	25.88	ppb
Tin	118-1	-0.01	0.00	-0.02	-0.01		ppb
Titanium	47-1	-0.03	-0.05	-0.01	-0.03		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.15	-0.05	-0.08		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:20:16	DataFile Name :	266CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	362.03	ppb

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	83	69	18.33	cps
Antimony	121-1	2775	3075	3084	2978	5.90	cps
Arsenic	75-2	13	31	19	21	45.28	cps
Barium	135-1	50	33	42	42	19.99	cps
Barium	137-1	25	67	67	53	45.58	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7377902	7270120	7384705	7344242	0.88	cps
Bismuth	209-2	5085950	5125762	5052148	5087953	0.72	cps
Boron	10-1	33	50	58	47	26.97	cps
Boron	11-1	267	325	350	314	13.62	cps
Cadmium	106-1	2375	2775	2634	2595	7.82	cps
Cadmium	108-1	25	13	8	15	56.79	cps
Cadmium	111-1	933	1118	1056	1036	9.12	cps
Calcium	43-1	275	217	192	228	18.77	cps
Calcium	44-1	23636	22435	22351	22807	3.15	cps
Chromium	52-2	2094	1940	2120	2051	4.74	cps
Cobalt	59-2	170	233	180	194	17.51	cps
Copper	63-2	933	993	1057	994	6.20	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	75	25	47	53.91	cps
Erbium	164-2	30	20	23	24	20.83	cps
Gadolinium	160-2	43	30	33	36	19.51	cps
Gadolinium	160-1	58	33	75	56	37.75	cps
Holmium	165-2	6777630	6938629	6756108	6824122	1.46	cps
Holmium	165-1	11638106	11573580	11762398	11658028	0.82	cps
Indium	115-1	9627004	9605580	9633221	9621935	0.15	cps
Indium	115-2	2201492	2219190	2225067	2215250	0.55	cps
Iron	56-2	5168	5134	4907	5070	2.80	cps
Iron	57-2	133	117	106	119	11.80	cps
Lead	206-1	1556	1433	1533	1508	4.32	cps
Lead	207-1	1506	1306	1406	1406	7.12	cps
Lead	208-1	6379	6040	6095	6171	2.95	cps
Lithium	6-1	354707	346109	351611	350809	1.24	cps
Magnesium	24-2	142	175	142	153	12.60	cps
Manganese	55-2	87	80	120	96	22.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	350	442	386	12.65	cps
Molybdenum	95-1	283	450	358	364	22.94	cps
Molybdenum	96-1	367	542	383	431	22.43	cps
Molybdenum	97-1	300	408	275	328	21.62	cps
Molybdenum	98-1	575	517	608	567	8.19	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	67	93	69	33.99	cps
Phosphorus	31-2	317	217	258	264	19.03	cps
Potassium	39-2	39896	39245	39362	39501	0.88	cps
Rhodium	103-2	5052895	5065304	5100271	5072823	0.48	cps
Rhodium	103-1	9178848	9138351	9107729	9141643	0.39	cps
Scandium	45-1	5902975	5859464	5924699	5895712	0.56	cps
Scandium	45-2	335741	335018	330581	333780	0.84	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	93	94	88	11.63	cps
Selenium	82-1	47	22	-8	20	134.69	cps
Silicon	28-1	830641	828013	828621	829092	0.17	cps
Silver	109-1	50	92	17	53	71.20	cps
Silver	107-1	83	75	50	69	24.98	cps
Sodium	23-2	21950	21633	21650	21744	0.82	cps
Strontium	86-1	942	883	942	922	3.65	cps
Strontium	88-1	158	125	217	167	27.84	cps
Sulfur	34-1	450197	444794	444017	446336	0.75	cps
Terbium	159-1	12374760	12132893	12328807	12278820	1.05	cps
Terbium	159-2	7021368	7071615	6817130	6970038	1.93	cps
Thallium	203-1	108	83	100	97	13.09	cps
Thallium	205-1	208	250	275	244	13.78	cps
Tin	118-1	692	575	683	650	10.01	cps
Titanium	47-1	158	175	192	175	9.53	cps
Uranium	238-1	208	217	225	217	3.85	cps
Vanadium	51-2	20	23	20	21	9.11	cps
Yttrium	89-2	1781763	1761133	1784809	1775902	0.73	cps
Yttrium	89-1	10412797	10379695	10265826	10352773	0.74	cps
Zinc	66-2	247	247	313	269	14.31	cps
Zirconium	90-1	567	892	517	658	30.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	100	122	17.16	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S2 Instrumnet Name : P7
 Client Sample ID : S2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:52:36 DataFile Name : 004CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2309	2617	2367	2431	6.74	cps
Antimony	121-1	18763	19072	19723	19186	2.55	cps
Arsenic	75-2	452	435	428	438	2.81	cps
Barium	135-1	24631	24255	23838	24241	1.64	cps
Barium	137-1	42257	42399	43201	42619	1.19	cps
Beryllium	9-1	1122	1150	961	1078	9.46	cps
Bismuth	209-2	4990240	5123018	5048399	5053885	1.32	cps
Bismuth	209-1	7314506	7377726	7360280	7350837	0.44	cps
Boron	10-1	3609	3317	3784	3570	6.61	cps
Boron	11-1	19655	19272	19722	19549	1.24	cps
Cadmium	111-1	3449	3353	3485	3429	2.00	cps
Cadmium	106-1	2967	2700	2917	2862	4.95	cps
Cadmium	108-1	221	158	158	179	20.14	cps
Calcium	43-1	15250	14233	15083	14855	3.67	cps
Calcium	44-1	258293	255875	259440	257869	0.71	cps
Chromium	52-2	9623	10127	9967	9906	2.60	cps
Cobalt	59-2	6538	6582	6378	6499	1.65	cps
Copper	63-2	10107	10307	10354	10256	1.28	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	17	17	58	31	78.72	cps
Erbium	164-2	63	27	50	47	39.76	cps
Gadolinium	160-2	23	50	37	37	36.37	cps
Gadolinium	160-1	83	67	42	64	32.83	cps
Holmium	165-1	11500350	11775402	11576282	11617345	1.22	cps
Holmium	165-2	6757300	6901951	6923111	6860787	1.32	cps
Indium	115-2	2199148	2205699	2217333	2207394	0.42	cps
Indium	115-1	9678166	9533863	9646335	9619454	0.79	cps
Iron	56-2	167054	169050	169646	168583	0.81	cps
Iron	57-2	3812	4001	4329	4047	6.46	cps
Lead	206-1	8942	9476	9187	9202	2.90	cps
Lead	207-1	8008	8364	8225	8199	2.19	cps
Lead	208-1	36343	38011	36459	36938	2.52	cps
Lithium	6-1	357950	355574	351017	354847	0.99	cps
Magnesium	24-2	132002	134299	134533	133611	1.05	cps
Manganese	55-2	2244	2294	2314	2284	1.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19981	19372	20474	19942	2.77	cps
Molybdenum	95-1	24271	24748	25415	24811	2.32	cps
Molybdenum	96-1	26834	27177	27661	27224	1.53	cps
Molybdenum	97-1	15350	16026	15317	15565	2.57	cps
Molybdenum	98-1	39297	38895	38912	39035	0.58	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1924	1837	1873	1878	2.32	cps
Phosphorus	31-2	350	383	400	378	6.74	cps
Potassium	39-2	172591	171903	173402	172632	0.43	cps
Rhodium	103-1	9052740	9243603	9159056	9151800	1.05	cps
Rhodium	103-2	5054349	5100661	5079436	5078148	0.46	cps
Scandium	45-1	5976763	5880361	6003087	5953404	1.09	cps
Scandium	45-2	330966	330117	330033	330372	0.16	cps
Selenium	82-1	719	754	705	726	3.43	cps
Selenium	77-2	57	47	37	47	21.43	cps
Selenium	78-2	193	239	250	227	13.40	cps
Silicon	28-1	861737	861236	862060	861678	0.05	cps
Silver	109-1	12815	12289	12831	12645	2.44	cps
Silver	107-1	13749	13374	12723	13282	3.91	cps
Sodium	23-2	260908	271756	265357	266007	2.05	cps
Strontium	86-1	4909	4301	4343	4518	7.53	cps
Strontium	88-1	29907	29640	29197	29581	1.21	cps
Sulfur	34-1	449766	445693	447708	447722	0.45	cps
Terbium	159-2	7019658	6872684	6910592	6934311	1.10	cps
Terbium	159-1	12035311	12238341	12229749	12167800	0.94	cps
Thallium	203-1	9404	9204	9120	9242	1.58	cps
Thallium	205-1	21552	22278	22153	21994	1.77	cps
Tin	118-1	41028	41647	40610	41095	1.27	cps
Titanium	47-1	7327	6885	7285	7166	3.41	cps
Uranium	238-1	32842	33803	34497	33714	2.46	cps
Vanadium	51-2	15121	15322	15482	15308	1.18	cps
Yttrium	89-1	10258395	10287432	10318652	10288160	0.29	cps
Yttrium	89-2	1756422	1799524	1789054	1781667	1.26	cps
Zinc	66-2	1583	1547	1627	1586	2.53	cps
Zirconium	90-1	15267	14583	14374	14742	3.17	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3284	3175	3309	3256	2.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S3 Instrumnet Name : P7
 Client Sample ID : S3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:56:26 DataFile Name : 005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117921	115888	116979	116930	0.87	cps
Antimony	121-1	376595	376494	367431	373507	1.41	cps
Arsenic	75-2	21828	21772	22132	21910	0.88	cps
Barium	135-1	636134	646782	650346	644420	1.15	cps
Barium	137-1	1119176	1128000	1121318	1122831	0.41	cps
Beryllium	9-1	51750	50913	50524	51062	1.23	cps
Bismuth	209-2	5082493	5086490	5101978	5090320	0.20	cps
Bismuth	209-1	7250288	7268930	7361922	7293713	0.82	cps
Boron	10-1	7335	7019	7269	7208	2.32	cps
Boron	11-1	38901	40672	41199	40258	2.99	cps
Cadmium	106-1	15634	16235	16677	16182	3.24	cps
Cadmium	108-1	9153	9508	9174	9278	2.14	cps
Cadmium	111-1	123330	126176	126960	125489	1.52	cps
Calcium	43-1	159275	160023	157985	159094	0.65	cps
Calcium	44-1	2594843	2592328	2597813	2594995	0.11	cps
Chromium	52-2	206846	206961	205495	206434	0.40	cps
Cobalt	59-2	330948	327933	329051	329311	0.46	cps
Copper	63-2	488509	486649	484853	486670	0.38	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	30	10	23	21	48.24	cps
Gadolinium	160-1	100	83	100	94	10.19	cps
Holmium	165-1	11621722	11655284	11560956	11612654	0.41	cps
Holmium	165-2	6888943	6858736	6854425	6867368	0.27	cps
Indium	115-2	2247329	2217229	2250492	2238350	0.82	cps
Indium	115-1	9603296	9650030	9511841	9588389	0.73	cps
Iron	56-2	9665589	9575167	9553561	9598106	0.62	cps
Iron	57-2	235212	234449	233580	234414	0.35	cps
Lead	206-1	387790	385391	381702	384961	0.80	cps
Lead	207-1	354051	351171	351699	352307	0.44	cps
Lead	208-1	1582078	1580811	1575174	1579354	0.23	cps
Lithium	6-1	353472	354990	353898	354120	0.22	cps
Magnesium	24-2	1413768	1417521	1392571	1407953	0.96	cps
Manganese	55-2	229218	226915	224524	226886	1.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	486041	488036	483004	485694	0.52	cps
Molybdenum	95-1	260388	259546	256625	258853	0.76	cps
Molybdenum	96-1	330833	332041	332901	331925	0.31	cps
Molybdenum	97-1	161743	160411	159753	160635	0.63	cps
Molybdenum	98-1	416023	411608	415103	414245	0.56	cps
Neodymium	150-1	27	33	20	27	24.99	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	90424	90635	89940	90333	0.39	cps
Phosphorus	31-2	6910	6894	7335	7046	3.55	cps
Potassium	39-2	806038	811442	805056	807512	0.43	cps
Rhodium	103-2	5087691	5110202	5107738	5101877	0.24	cps
Rhodium	103-1	9151156	9095117	9066630	9104301	0.47	cps
Scandium	45-1	5951422	6018790	5961082	5977098	0.61	cps
Scandium	45-2	334420	335499	332533	334151	0.45	cps
Selenium	77-2	430	397	460	429	7.39	cps
Selenium	78-2	1630	1520	1576	1575	3.47	cps
Selenium	82-1	7728	7733	7815	7759	0.63	cps
Silicon	28-1	1200850	1199034	1206916	1202267	0.34	cps
Silver	107-1	652038	661375	655483	656299	0.72	cps
Silver	109-1	624031	629113	629781	627642	0.50	cps
Sodium	23-2	2600479	2608112	2617617	2608736	0.33	cps
Strontium	86-1	175569	175899	174219	175229	0.51	cps
Strontium	88-1	1509793	1520157	1520029	1516660	0.39	cps
Sulfur	34-1	495064	497185	490382	494210	0.70	cps
Terbium	159-1	12075011	12413870	12273399	12254093	1.39	cps
Terbium	159-2	7040989	7023859	6917450	6994099	0.96	cps
Thallium	203-1	481577	480003	479965	480515	0.19	cps
Thallium	205-1	1155000	1151058	1144433	1150164	0.46	cps
Tin	118-1	418937	425102	428734	424258	1.17	cps
Titanium	47-1	74397	74774	75168	74780	0.52	cps
Uranium	238-1	1674239	1681743	1687499	1681160	0.40	cps
Vanadium	51-2	163351	159929	159333	160871	1.35	cps
Yttrium	89-1	10307574	10230065	10242825	10260155	0.41	cps
Yttrium	89-2	1801386	1792084	1784048	1792506	0.48	cps
Zinc	66-2	67110	66665	65329	66368	1.40	cps
Zirconium	90-1	930984	926874	936016	931291	0.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208244	209017	203369	206877	1.48	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S4 Instrumnet Name : P7
 Client Sample ID : S4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:00:26 DataFile Name : 006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	295817	295175	295946	295646	0.14	cps
Antimony	121-1	1122323	1115390	1100868	1112861	0.98	cps
Arsenic	75-2	55334	55751	56139	55741	0.72	cps
Barium	135-1	1611734	1658040	1640553	1636776	1.43	cps
Barium	137-1	2824674	2928147	2880465	2877762	1.80	cps
Beryllium	9-1	128215	128199	129096	128503	0.40	cps
Bismuth	209-1	7325423	7304824	7249541	7293263	0.54	cps
Bismuth	209-2	5048050	5029302	5078851	5052068	0.50	cps
Boron	10-1	17678	18195	19088	18320	3.89	cps
Boron	11-1	100073	99645	100912	100210	0.64	cps
Cadmium	106-1	37759	36815	36156	36910	2.18	cps
Cadmium	108-1	23315	23758	24196	23756	1.85	cps
Cadmium	111-1	319752	316559	317781	318031	0.51	cps
Calcium	43-1	401107	400245	401172	400841	0.13	cps
Calcium	44-1	6396999	6468840	6437728	6434522	0.56	cps
Chromium	52-2	517859	514606	520626	517697	0.58	cps
Cobalt	59-2	825013	827703	829279	827331	0.26	cps
Copper	63-2	1223139	1207124	1222748	1217670	0.75	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Erbium	164-2	20	23	30	24	20.83	cps
Erbium	164-1	50	50	17	39	49.48	cps
Gadolinium	160-1	33	75	117	75	55.56	cps
Gadolinium	160-2	23	43	27	31	34.44	cps
Holmium	165-2	6905500	6880981	6919094	6901858	0.28	cps
Holmium	165-1	11499948	11698734	11701103	11633262	0.99	cps
Indium	115-1	9609024	9553055	9655977	9606019	0.54	cps
Indium	115-2	2235547	2198231	2230849	2221542	0.91	cps
Iron	56-2	24390971	24175119	24215303	24260464	0.47	cps
Iron	57-2	595476	590362	595503	593780	0.50	cps
Lead	206-1	966232	980436	984524	977064	0.98	cps
Lead	207-1	889434	893839	899090	894121	0.54	cps
Lead	208-1	3990118	4017953	4019631	4009234	0.41	cps
Lithium	6-1	353025	351937	353870	352944	0.27	cps
Magnesium	24-2	3585543	3541622	3567615	3564927	0.62	cps
Manganese	55-2	569725	568096	573508	570443	0.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1252502	1265842	1256609	1258318	0.54	cps
Molybdenum	95-1	660202	666939	665833	664325	0.54	cps
Molybdenum	96-1	850371	853582	855443	853132	0.30	cps
Molybdenum	97-1	412988	416423	410762	413391	0.69	cps
Molybdenum	98-1	1052179	1070883	1063127	1062063	0.88	cps
Neodymium	150-1	93	80	80	84	9.12	cps
Neodymium	150-2	37	7	13	19	83.40	cps
Nickel	60-2	225790	224320	225221	225110	0.33	cps
Phosphorus	31-2	17177	16927	16601	16902	1.71	cps
Potassium	39-2	1991780	1984305	1996583	1990890	0.31	cps
Rhodium	103-1	8884473	9131149	9069303	9028308	1.42	cps
Rhodium	103-2	5065252	5057172	5162967	5095131	1.16	cps
Scandium	45-1	6034120	5998197	6013550	6015289	0.30	cps
Scandium	45-2	335373	334720	339577	336557	0.78	cps
Selenium	82-1	19491	19835	19425	19584	1.13	cps
Selenium	77-2	1223	1037	1083	1115	8.72	cps
Selenium	78-2	3673	3654	3712	3680	0.80	cps
Silicon	28-1	1776326	1792187	1803878	1790797	0.77	cps
Silver	109-1	1602133	1590275	1590614	1594341	0.42	cps
Silver	107-1	1645984	1678335	1658100	1660806	0.98	cps
Sodium	23-2	6446057	6396021	6392663	6411580	0.47	cps
Strontium	86-1	445339	449963	444284	446529	0.68	cps
Strontium	88-1	3900281	3929239	3892900	3907473	0.49	cps
Sulfur	34-1	556430	554820	554674	555308	0.18	cps
Terbium	159-1	12092636	12395847	12451074	12313186	1.57	cps
Terbium	159-2	6970973	6905725	7012708	6963135	0.77	cps
Thallium	203-1	1214022	1221765	1221240	1219009	0.35	cps
Thallium	205-1	2914479	2928440	2945099	2929339	0.52	cps
Tin	118-1	1079015	1089144	1085342	1084500	0.47	cps
Titanium	47-1	190213	190979	193421	191538	0.87	cps
Uranium	238-1	4312721	4356995	4322234	4330650	0.54	cps
Vanadium	51-2	413512	409932	414923	412789	0.62	cps
Yttrium	89-1	10333255	10505080	10442721	10427019	0.83	cps
Yttrium	89-2	1802787	1804823	1812548	1806719	0.29	cps
Zinc	66-2	160272	158115	160751	159713	0.88	cps
Zirconium	90-1	2392843	2424723	2437567	2418378	0.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	529459	532212	536196	532622	0.64	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	576088	586397	595247	585911	1.64	cps
Antimony	121-1	2421530	2424757	2371273	2405853	1.25	cps
Arsenic	75-2	110630	113356	111382	111789	1.26	cps
Barium	135-1	3279117	3305776	3294939	3293277	0.41	cps
Barium	137-1	5722904	5802684	5778483	5768024	0.71	cps
Beryllium	9-1	252874	255825	252312	253670	0.74	cps
Bismuth	209-2	4949970	5030312	5053565	5011282	1.08	cps
Bismuth	209-1	7202168	7131944	7112987	7149033	0.66	cps
Boron	10-1	35067	36144	36211	35807	1.79	cps
Boron	11-1	199696	199441	202997	200711	0.99	cps
Cadmium	111-1	633866	639047	624506	632473	1.17	cps
Cadmium	106-1	70552	70886	72695	71377	1.62	cps
Cadmium	108-1	46702	46848	46606	46719	0.26	cps
Calcium	43-1	800176	805621	808773	804857	0.54	cps
Calcium	44-1	12871612	12775750	12947706	12865022	0.67	cps
Chromium	52-2	1021615	1035677	1037021	1031438	0.83	cps
Cobalt	59-2	1638748	1655696	1656427	1650290	0.61	cps
Copper	63-2	2429897	2443591	2429122	2434203	0.33	cps
Dysprosium	156-2	7	7	27	13	86.58	cps
Dysprosium	156-1	50	50	50	50	0.00	cps
Erbium	164-1	50	17	75	47	61.97	cps
Erbium	164-2	17	17	43	26	60.23	cps
Gadolinium	160-2	37	37	67	47	37.11	cps
Gadolinium	160-1	92	117	92	100	14.43	cps
Holmium	165-1	11457452	11532797	11651674	11547308	0.85	cps
Holmium	165-2	6871595	6914292	7060246	6948711	1.42	cps
Indium	115-2	2220661	2224351	2249970	2231661	0.72	cps
Indium	115-1	9714764	9681753	9503460	9633326	1.18	cps
Iron	56-2	47771251	47848652	48312864	47977589	0.61	cps
Iron	57-2	1179198	1185884	1194293	1186458	0.64	cps
Lead	206-1	1939610	1951693	1929274	1940192	0.58	cps
Lead	207-1	1759627	1777501	1763079	1766736	0.54	cps
Lead	208-1	7953389	7981894	7939357	7958213	0.27	cps
Lithium	6-1	345723	350225	343848	346599	0.95	cps
Magnesium	24-2	6976687	6967837	7084178	7009567	0.92	cps
Manganese	55-2	1129933	1143025	1140820	1137926	0.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2529219	2544121	2526257	2533199	0.38	cps
Molybdenum	95-1	1338107	1340694	1341997	1340266	0.15	cps
Molybdenum	96-1	1734232	1738508	1733230	1735323	0.16	cps
Molybdenum	97-1	832879	831781	832501	832387	0.07	cps
Molybdenum	98-1	2144411	2146349	2140526	2143762	0.14	cps
Neodymium	150-1	167	127	140	144	14.10	cps
Neodymium	150-2	17	13	13	14	13.35	cps
Nickel	60-2	445323	446432	449348	447034	0.47	cps
Phosphorus	31-2	33188	33965	33606	33586	1.16	cps
Potassium	39-2	3950907	3982291	4014447	3982548	0.80	cps
Rhodium	103-2	5050181	5066720	5098533	5071811	0.48	cps
Rhodium	103-1	8989000	9031124	8921879	8980668	0.61	cps
Scandium	45-2	337440	338582	339479	338500	0.30	cps
Scandium	45-1	5931227	5986782	6064496	5994168	1.12	cps
Selenium	82-1	38849	39043	39220	39037	0.48	cps
Selenium	77-2	2087	2037	2247	2124	5.17	cps
Selenium	78-2	7376	7230	7330	7312	1.02	cps
Silicon	28-1	2768542	2791198	2788001	2782581	0.44	cps
Silver	109-1	3160007	3190610	3182517	3177711	0.50	cps
Silver	107-1	3294260	3305367	3312485	3304038	0.28	cps
Sodium	23-2	12526333	12601782	12814157	12647424	1.18	cps
Strontium	86-1	893550	894410	895708	894556	0.12	cps
Strontium	88-1	7701920	7738440	7792117	7744159	0.59	cps
Sulfur	34-1	662232	658509	654074	658272	0.62	cps
Terbium	159-2	7015979	7029089	7050825	7031964	0.25	cps
Terbium	159-1	12104803	12102363	12350144	12185770	1.17	cps
Thallium	203-1	2440975	2421426	2445180	2435860	0.52	cps
Thallium	205-1	5854939	5856684	5905877	5872500	0.49	cps
Tin	118-1	2169133	2188912	2157092	2171712	0.74	cps
Titanium	47-1	379897	378839	383934	380890	0.71	cps
Uranium	238-1	8468995	8458016	8248294	8391768	1.48	cps
Vanadium	51-2	821009	824740	821669	822473	0.24	cps
Yttrium	89-2	1811919	1835067	1845005	1830663	0.93	cps
Yttrium	89-1	10491472	10423047	10498286	10470935	0.40	cps
Zinc	66-2	312993	317193	316419	315535	0.71	cps
Zirconium	90-1	4918202	4891287	4915547	4908345	0.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1074443	1079705	1080438	1078196	0.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1161044	1171343	1167738	1166708	0.45	cps
Antimony	121-1	5054211	5029756	5071703	5051890	0.42	cps
Arsenic	75-2	227451	230652	229135	229079	0.70	cps
Barium	135-1	6693605	6723833	6687565	6701668	0.29	cps
Barium	137-1	11405500	11395302	11479276	11426693	0.40	cps
Beryllium	9-1	488353	479052	487729	485045	1.07	cps
Bismuth	209-1	7085032	7100399	7126451	7103961	0.29	cps
Bismuth	209-2	5051077	5026607	5053979	5043888	0.30	cps
Boron	11-1	382961	386956	388781	386233	0.77	cps
Boron	10-1	69368	68523	70373	69421	1.33	cps
Cadmium	106-1	140299	137553	141131	139661	1.34	cps
Cadmium	108-1	92374	93330	94065	93256	0.91	cps
Cadmium	111-1	1262278	1247292	1263768	1257779	0.72	cps
Calcium	43-1	1607655	1599417	1604046	1603706	0.26	cps
Calcium	44-1	25862855	25648276	25609866	25706999	0.53	cps
Chromium	52-2	2094208	2094930	2084979	2091372	0.27	cps
Cobalt	59-2	3313445	3355217	3325108	3331257	0.65	cps
Copper	63-2	4865472	4860741	4890579	4872264	0.33	cps
Dysprosium	156-1	25	58	125	69	73.32	cps
Dysprosium	156-2	20	20	30	23	24.74	cps
Erbium	164-2	33	23	43	33	30.00	cps
Erbium	164-1	42	58	67	56	22.91	cps
Gadolinium	160-1	108	92	58	86	29.56	cps
Gadolinium	160-2	37	27	60	41	41.60	cps
Holmium	165-2	7105762	6942316	7090128	7046068	1.28	cps
Holmium	165-1	11751464	11710083	11679384	11713643	0.31	cps
Indium	115-2	2258437	2275573	2261647	2265219	0.40	cps
Indium	115-1	9515186	9455315	9527936	9499479	0.41	cps
Iron	56-2	97536344	96530930	96965963	97011079	0.52	cps
Iron	57-2	2404700	2395925	2390418	2397014	0.30	cps
Lead	206-1	3842505	3823848	3871469	3845941	0.62	cps
Lead	207-1	3467681	3531643	3536010	3511778	1.09	cps
Lead	208-1	15577214	15761388	15736813	15691805	0.64	cps
Lithium	6-1	331385	326799	332730	330305	0.94	cps
Magnesium	24-2	13838104	13801766	13867764	13835878	0.24	cps
Manganese	55-2	2323053	2321077	2302891	2315674	0.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5087922	5161388	5183460	5144257	0.97	cps
Molybdenum	95-1	2691341	2700444	2721535	2704440	0.57	cps
Molybdenum	96-1	3497231	3458407	3522291	3492643	0.92	cps
Molybdenum	97-1	1693492	1651160	1691488	1678713	1.42	cps
Molybdenum	98-1	4422457	4332976	4369898	4375110	1.03	cps
Neodymium	150-2	37	37	53	42	22.78	cps
Neodymium	150-1	320	393	327	347	11.70	cps
Nickel	60-2	890384	889429	892443	890752	0.17	cps
Phosphorus	31-2	68190	68165	67143	67833	0.88	cps
Potassium	39-2	7916666	7904924	7834298	7885296	0.57	cps
Rhodium	103-2	5057004	5138310	5092514	5095942	0.80	cps
Rhodium	103-1	9010698	9007141	9055167	9024335	0.30	cps
Scandium	45-1	6076810	5997788	5976258	6016952	0.88	cps
Scandium	45-2	344190	345362	344231	344594	0.19	cps
Selenium	82-1	79388	79198	79303	79296	0.12	cps
Selenium	77-2	4171	4247	4077	4165	2.04	cps
Selenium	78-2	14926	14817	14316	14687	2.21	cps
Silicon	28-1	3724877	3782849	3783317	3763681	0.89	cps
Silver	107-1	6565216	6549628	6511620	6542155	0.42	cps
Silver	109-1	6427692	6285627	6332572	6348630	1.14	cps
Sodium	23-2	25348244	25367202	25422014	25379153	0.15	cps
Strontium	86-1	1779109	1782596	1790912	1784205	0.34	cps
Strontium	88-1	15397747	15325442	15567045	15430078	0.80	cps
Sulfur	34-1	872228	863525	871564	869106	0.56	cps
Terbium	159-2	7121401	7030622	7092445	7081489	0.65	cps
Terbium	159-1	12378404	12375430	12144140	12299325	1.09	cps
Thallium	203-1	4881270	4856943	4844661	4860958	0.38	cps
Thallium	205-1	11432403	11380536	11518309	11443749	0.61	cps
Tin	118-1	4329506	4338438	4408821	4358922	1.00	cps
Titanium	47-1	772980	767458	766087	768842	0.47	cps
Uranium	238-1	16854925	16777663	16713619	16782069	0.42	cps
Vanadium	51-2	1675715	1679972	1684899	1680196	0.27	cps
Yttrium	89-1	10367174	10482736	10497778	10449229	0.68	cps
Yttrium	89-2	1853346	1869678	1853213	1858746	0.51	cps
Zinc	66-2	631013	629929	631906	630950	0.16	cps
Zirconium	90-1	9624249	9647531	9568918	9613566	0.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2126509	2157353	2140789	2141550	0.72	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S7 Instrumnet Name : P7
 Client Sample ID : S7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:11:28 DataFile Name : 009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2351906	2383569	2362682	2366052	0.68	cps
Antimony	121-1	10521495	10471525	10428799	10473940	0.44	cps
Arsenic	75-2	461534	467714	464819	464689	0.67	cps
Barium	135-1	13486061	13338436	13441683	13422060	0.56	cps
Barium	137-1	23007703	22932272	22849092	22929689	0.35	cps
Beryllium	9-1	931592	943926	937496	937671	0.66	cps
Bismuth	209-2	4901172	5012261	5005465	4972966	1.25	cps
Bismuth	209-1	6850077	7128608	7021937	7000207	2.01	cps
Boron	10-1	132418	136327	137529	135425	1.97	cps
Boron	11-1	748094	756845	760729	755223	0.86	cps
Cadmium	111-1	2481007	2489090	2529871	2499989	1.05	cps
Cadmium	106-1	275342	272324	273670	273778	0.55	cps
Cadmium	108-1	180738	185164	184771	183558	1.33	cps
Calcium	43-1	3190120	3274665	3273849	3246211	1.50	cps
Calcium	44-1	51644958	52917767	52055673	52206133	1.24	cps
Chromium	52-2	4190375	4247413	4201240	4213009	0.72	cps
Cobalt	59-2	6561693	6608923	6554985	6575200	0.45	cps
Copper	63-2	9818445	9686681	9730365	9745164	0.69	cps
Dysprosium	156-2	33	20	27	27	24.99	cps
Dysprosium	156-1	117	108	158	128	20.96	cps
Erbium	164-1	17	67	100	61	68.63	cps
Erbium	164-2	27	20	37	28	30.20	cps
Gadolinium	160-2	57	50	40	49	17.16	cps
Gadolinium	160-1	92	83	83	86	5.58	cps
Holmium	165-1	11742610	11602808	11688007	11677809	0.60	cps
Holmium	165-2	6986458	7026379	7067187	7026675	0.57	cps
Indium	115-2	2219553	2253041	2258018	2243537	0.93	cps
Indium	115-1	9476441	9311164	9384409	9390672	0.88	cps
Iron	56-2	191575654	196536454	194880427	194330845	1.30	cps
Iron	57-2	4795797	4877522	4891095	4854805	1.06	cps
Lead	206-1	7613895	7415974	7487154	7505674	1.34	cps
Lead	207-1	6897673	6977546	6978069	6951096	0.67	cps
Lead	208-1	30663476	30899704	30970863	30844681	0.52	cps
Lithium	6-1	319901	319007	318217	319042	0.26	cps
Magnesium	24-2	27765633	27544568	27743531	27684577	0.44	cps
Manganese	55-2	4643218	4724208	4710412	4692613	0.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10446766	10372878	10504233	10441292	0.63	cps
Molybdenum	95-1	5536079	5567377	5548223	5550560	0.28	cps
Molybdenum	96-1	7033363	7062656	7054854	7050291	0.22	cps
Molybdenum	97-1	3412788	3427585	3423914	3421429	0.23	cps
Molybdenum	98-1	8776531	8844932	8774060	8798508	0.46	cps
Neodymium	150-1	593	647	567	602	6.77	cps
Neodymium	150-2	77	70	60	69	12.18	cps
Nickel	60-2	1771185	1784939	1783845	1779989	0.43	cps
Phosphorus	31-2	137202	136007	137395	136868	0.55	cps
Potassium	39-2	15915777	15922067	15847737	15895194	0.26	cps
Rhodium	103-2	4995745	5108941	5063895	5056193	1.13	cps
Rhodium	103-1	8809940	8848505	8927664	8862036	0.68	cps
Scandium	45-2	349952	353136	351215	351434	0.46	cps
Scandium	45-1	6074182	6091405	6006399	6057329	0.74	cps
Selenium	82-1	158148	160527	159969	159548	0.78	cps
Selenium	77-2	8673	9046	9006	8908	2.30	cps
Selenium	78-2	29742	29944	30027	29904	0.49	cps
Silicon	28-1	6570425	6556511	6602013	6576316	0.35	cps
Silver	109-1	12599467	12488518	12833791	12640592	1.39	cps
Silver	107-1	13221929	12937472	13073821	13077741	1.09	cps
Sodium	23-2	50205096	51144682	50658431	50669403	0.93	cps
Strontium	86-1	3629831	3636959	3667431	3644740	0.55	cps
Strontium	88-1	31109502	30811926	31625613	31182347	1.32	cps
Sulfur	34-1	1302023	1316013	1320274	1312770	0.73	cps
Terbium	159-2	7138546	7123490	7197122	7153053	0.54	cps
Terbium	159-1	12308491	12198754	12409762	12305669	0.86	cps
Thallium	203-1	9767179	9849214	9758207	9791533	0.51	cps
Thallium	205-1	22347801	22644602	22614012	22535472	0.72	cps
Tin	118-1	8746724	8624280	8705312	8692105	0.72	cps
Titanium	47-1	1541992	1566531	1551983	1553502	0.79	cps
Uranium	238-1	32376305	33467010	33292138	33045151	1.77	cps
Vanadium	51-2	3407673	3434391	3407004	3416356	0.46	cps
Yttrium	89-1	10576991	10599743	10622186	10599640	0.21	cps
Yttrium	89-2	1867030	1903105	1897172	1889102	1.02	cps
Zinc	66-2	1252803	1258468	1253204	1254825	0.25	cps
Zirconium	90-1	19576787	19797049	19825815	19733217	0.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4339234	4382237	4409698	4377056	0.81	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : S8 Instrumnet Name : P7
 Client Sample ID : S8 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:15:01 DataFile Name : 010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12402456	12672898	12512577	12529310	1.09	cps
Antimony	121-1	41763	44129	47473	44455	6.45	cps
Arsenic	75-2	663	711	835	736	12.07	cps
Barium	135-1	4151	3984	3909	4015	3.08	cps
Barium	137-1	6277	6669	6502	6482	3.03	cps
Beryllium	9-1	89	44	72	69	32.76	cps
Bismuth	209-1	6126471	6055002	6099014	6093495	0.59	cps
Bismuth	209-2	4377837	4402706	4413819	4398121	0.42	cps
Boron	10-1	2817	2925	2800	2848	2.38	cps
Boron	11-1	17269	16935	15025	16410	7.38	cps
Cadmium	106-1	2700	2659	2525	2628	3.48	cps
Cadmium	108-1	67	75	79	74	8.65	cps
Cadmium	111-1	1542	1565	1530	1546	1.16	cps
Calcium	43-1	16245201	16373351	16359501	16326018	0.43	cps
Calcium	44-1	261406539	262189898	263128373	262241603	0.33	cps
Chromium	52-2	124527	125025	125505	125019	0.39	cps
Cobalt	59-2	8906	9026	8953	8962	0.68	cps
Copper	63-2	15502	15662	15719	15627	0.72	cps
Dysprosium	156-2	83	60	73	72	16.21	cps
Dysprosium	156-1	208	175	142	175	19.04	cps
Erbium	164-2	43	50	40	44	11.46	cps
Erbium	164-1	58	100	58	72	33.30	cps
Gadolinium	160-2	110	93	107	103	8.53	cps
Gadolinium	160-1	208	167	167	181	13.32	cps
Holmium	165-2	6792941	6771998	6924394	6829778	1.21	cps
Holmium	165-1	11071158	10855493	10766327	10897659	1.44	cps
Indium	115-2	2201328	2230725	2229838	2220630	0.75	cps
Indium	115-1	8878060	8793604	8823736	8831800	0.48	cps
Iron	56-2	911977332	915132776	921663909	916258006	0.54	cps
Iron	57-2	22947444	22707803	23252420	22969222	1.19	cps
Lead	206-1	13407	13418	13635	13487	0.95	cps
Lead	207-1	11806	11961	12367	12045	2.41	cps
Lead	208-1	53599	54161	54817	54193	1.12	cps
Lithium	6-1	297565	295359	294593	295839	0.52	cps
Magnesium	24-2	139041766	138591395	140264453	139299205	0.62	cps
Manganese	55-2	17707	18091	17844	17881	1.09	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21859	23103	24489	23150	5.68	cps
Molybdenum	95-1	35278	37208	38478	36988	4.36	cps
Molybdenum	96-1	44989	46226	48885	46700	4.26	cps
Molybdenum	97-1	22769	22752	24046	23189	3.20	cps
Molybdenum	98-1	53552	56856	58881	56430	4.77	cps
Neodymium	150-1	167	167	140	158	9.76	cps
Neodymium	150-2	43	103	87	78	39.83	cps
Nickel	60-2	31501	31808	31721	31677	0.50	cps
Phosphorus	31-2	350	367	342	353	3.61	cps
Potassium	39-2	74980123	75433179	75124723	75179341	0.31	cps
Rhodium	103-2	4679909	4693496	4723320	4698908	0.47	cps
Rhodium	103-1	8091527	8105160	7898568	8031752	1.44	cps
Scandium	45-1	6022026	6020020	6012759	6018268	0.08	cps
Scandium	45-2	353801	351910	350905	352206	0.42	cps
Selenium	77-2	13	10	20	14	35.26	cps
Selenium	78-2	180	200	194	191	5.50	cps
Selenium	82-1	403	385	421	403	4.46	cps
Silicon	28-1	883167	876362	884633	881387	0.50	cps
Silver	107-1	1092	1058	1042	1064	2.39	cps
Silver	109-1	1192	1075	950	1072	11.27	cps
Sodium	23-2	257887422	260486456	262223781	260199220	0.84	cps
Strontium	86-1	116049	118259	116042	116783	1.09	cps
Strontium	88-1	1002439	1002199	1016701	1007113	0.82	cps
Sulfur	34-1	400200	405356	402147	402568	0.65	cps
Terbium	159-1	11592048	11495465	11371052	11486188	0.96	cps
Terbium	159-2	6916196	6932114	6918533	6922281	0.12	cps
Thallium	203-1	6427	5877	4959	5754	12.88	cps
Thallium	205-1	13666	14100	12382	13382	6.68	cps
Tin	118-1	8244	9871	9304	9140	9.03	cps
Titanium	47-1	1108	992	983	1028	6.80	cps
Uranium	238-1	6243	5635	5777	5885	5.41	cps
Vanadium	51-2	1000	1067	983	1017	4.34	cps
Yttrium	89-2	1891839	1902403	1900183	1898142	0.29	cps
Yttrium	89-1	10132602	10139675	10166202	10146160	0.17	cps
Zinc	66-2	6762	6885	6872	6839	0.99	cps
Zirconium	90-1	4017	3784	4493	4098	8.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	833	892	967	897	7.45	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICV01 Instrumnet Name : P7
 Client Sample ID : ICV01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:18:47 DataFile Name : 011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	65427	65762	66290	65826	0.66	cps
Antimony	121-1	1977880	1980086	1966467	1974811	0.37	cps
Arsenic	75-2	100086	100429	100708	100408	0.31	cps
Barium	135-1	273530	272157	272544	272744	0.26	cps
Barium	137-1	476475	467643	475256	473125	1.01	cps
Beryllium	9-1	97830	97205	96751	97262	0.56	cps
Bismuth	209-2	5154607	5171789	5252942	5193113	1.01	cps
Bismuth	209-1	6946550	7135875	7031534	7037986	1.35	cps
Boron	10-1	68130	68231	69518	68626	1.13	cps
Boron	11-1	388249	396888	391228	392122	1.12	cps
Cadmium	106-1	48836	49722	48936	49164	0.99	cps
Cadmium	108-1	26617	26475	26250	26447	0.70	cps
Cadmium	111-1	266764	264991	267088	266281	0.42	cps
Calcium	43-1	78995	77253	78828	78358	1.23	cps
Calcium	44-1	1216703	1200893	1222910	1213502	0.94	cps
Chromium	52-2	438725	440549	442696	440657	0.45	cps
Cobalt	59-2	735677	732732	729682	732697	0.41	cps
Copper	63-2	536876	530642	538046	535188	0.74	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	0	42	14	173.21	cps
Erbium	164-1	50	83	100	78	32.73	cps
Erbium	164-2	93	80	47	73	32.78	cps
Gadolinium	160-2	47	37	40	41	12.39	cps
Gadolinium	160-1	92	150	83	108	33.53	cps
Holmium	165-1	11328066	11182768	11351108	11287314	0.81	cps
Holmium	165-2	7152660	7158982	7184864	7165502	0.24	cps
Indium	115-2	2417905	2393093	2433726	2414908	0.85	cps
Indium	115-1	9722945	9809732	9702009	9744895	0.59	cps
Iron	56-2	3849179	3834117	3845715	3843004	0.21	cps
Iron	57-2	94111	93972	94386	94156	0.22	cps
Lead	206-1	1573878	1554699	1587803	1572127	1.06	cps
Lead	207-1	1374521	1347464	1380131	1367372	1.28	cps
Lead	208-1	6287312	6240183	6385146	6304214	1.17	cps
Lithium	6-1	321913	323759	321942	322538	0.33	cps
Magnesium	24-2	362496	361109	368708	364104	1.11	cps
Manganese	55-2	252488	254993	253067	253516	0.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5128996	5188006	5151058	5156020	0.58	cps
Molybdenum	95-1	2726960	2748608	2733374	2736314	0.41	cps
Molybdenum	96-1	3547573	3516409	3527542	3530508	0.45	cps
Molybdenum	97-1	1694608	1691908	1701696	1696071	0.30	cps
Molybdenum	98-1	4418503	4399131	4391279	4402971	0.32	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Neodymium	150-1	13	33	13	20	57.74	cps
Nickel	60-2	200123	196883	196183	197730	1.06	cps
Phosphorus	31-2	200	283	342	275	25.89	cps
Potassium	39-2	708181	699007	706782	704657	0.70	cps
Rhodium	103-2	5441305	5375140	5474009	5430151	0.93	cps
Rhodium	103-1	9471346	9327453	9308630	9369143	0.95	cps
Scandium	45-1	6291561	6333846	6422142	6349183	1.05	cps
Scandium	45-2	367864	366752	370570	368395	0.53	cps
Selenium	77-2	1957	1937	1923	1939	0.87	cps
Selenium	78-2	6603	6563	6759	6642	1.56	cps
Selenium	82-1	33446	33445	33696	33529	0.43	cps
Silicon	28-1	4041624	4020913	4035695	4032744	0.26	cps
Silver	109-1	1321700	1328442	1334286	1328143	0.47	cps
Silver	107-1	1398021	1389199	1385918	1391046	0.45	cps
Sodium	23-2	1170031	1154184	1169825	1164680	0.78	cps
Strontium	86-1	1818347	1815135	1820169	1817884	0.14	cps
Strontium	88-1	15861227	15670685	15829912	15787275	0.65	cps
Sulfur	34-1	431641	425331	424598	427190	0.91	cps
Terbium	159-2	7336539	7362786	7355237	7351521	0.18	cps
Terbium	159-1	12122814	12031270	12008866	12054317	0.50	cps
Thallium	203-1	1934131	1953726	2003692	1963850	1.83	cps
Thallium	205-1	4699646	4644452	4822086	4722061	1.93	cps
Tin	118-1	4400357	4399035	4407300	4402230	0.10	cps
Titanium	47-1	785656	789710	798591	791319	0.84	cps
Uranium	238-1	15264174	15294227	15619947	15392783	1.28	cps
Vanadium	51-2	359469	362779	361127	361125	0.46	cps
Yttrium	89-2	1985964	1956302	1998840	1980369	1.10	cps
Yttrium	89-1	10739890	10670309	10575058	10661752	0.78	cps
Zinc	66-2	143917	142467	143674	143353	0.54	cps
Zirconium	90-1	9726350	9793858	9653457	9724555	0.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2150450	2179194	2145986	2158543	0.83	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:24:20 DataFile Name : 012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	67	64	7.53	cps
Antimony	121-1	14642	16427	17770	16280	9.64	cps
Arsenic	75-2	135	161	159	152	9.52	cps
Barium	135-1	33	33	8	25	57.74	cps
Barium	137-1	33	67	17	39	65.47	cps
Beryllium	9-1	17	44	17	26	61.85	cps
Bismuth	209-1	7072756	6951858	7004056	7009557	0.87	cps
Bismuth	209-2	5018475	5001757	5165655	5061962	1.78	cps
Boron	10-1	958	1083	850	964	12.11	cps
Boron	11-1	5685	5518	5435	5546	2.30	cps
Cadmium	106-1	2609	2892	2792	2764	5.20	cps
Cadmium	108-1	4	17	21	14	62.43	cps
Cadmium	111-1	1844	2042	1965	1950	5.12	cps
Calcium	43-1	167	125	142	144	14.52	cps
Calcium	44-1	22476	23703	22835	23005	2.74	cps
Chromium	52-2	2117	2010	2127	2085	3.10	cps
Cobalt	59-2	163	177	153	164	7.12	cps
Copper	63-2	1007	940	897	948	5.85	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	67	83	42	64	32.83	cps
Erbium	164-2	20	30	10	20	50.00	cps
Gadolinium	160-2	40	40	20	33	34.64	cps
Gadolinium	160-1	100	58	58	72	33.30	cps
Holmium	165-2	7068231	7057541	7121670	7082481	0.49	cps
Holmium	165-1	11359743	11475780	11414243	11416589	0.51	cps
Indium	115-1	9998478	9820666	9865195	9894780	0.94	cps
Indium	115-2	2398449	2418540	2381987	2399659	0.76	cps
Iron	56-2	8747	9164	9014	8975	2.35	cps
Iron	57-2	228	211	189	209	9.32	cps
Lead	206-1	2939	3095	2995	3010	2.62	cps
Lead	207-1	2473	2567	2589	2543	2.44	cps
Lead	208-1	11536	12303	11797	11878	3.28	cps
Lithium	6-1	316573	314353	314363	315096	0.41	cps
Magnesium	24-2	358	300	333	331	8.85	cps
Manganese	55-2	93	127	97	106	17.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2092	2425	2950	2489	17.39	cps
Molybdenum	95-1	2375	3226	4001	3201	25.40	cps
Molybdenum	96-1	3000	3984	4318	3767	18.18	cps
Molybdenum	97-1	1684	2225	2617	2175	21.55	cps
Molybdenum	98-1	4293	5460	6493	5415	20.33	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	63	63	60	9.63	cps
Phosphorus	31-2	308	317	283	303	5.73	cps
Potassium	39-2	46215	45044	45613	45624	1.28	cps
Rhodium	103-2	5337114	5337264	5356303	5343560	0.21	cps
Rhodium	103-1	9381614	9424108	9290326	9365349	0.73	cps
Scandium	45-1	6360390	6286668	6342346	6329801	0.61	cps
Scandium	45-2	361133	365315	366841	364430	0.81	cps
Selenium	77-2	13	3	13	10	57.75	cps
Selenium	78-2	115	117	139	123	10.85	cps
Selenium	82-1	-11	-40	113	20	396.54	cps
Silicon	28-1	774277	777534	776170	775994	0.21	cps
Silver	109-1	92	83	125	100	22.05	cps
Silver	107-1	150	200	150	167	17.32	cps
Sodium	23-2	44592	44049	43698	44113	1.02	cps
Strontium	86-1	1058	1167	1133	1120	4.96	cps
Strontium	88-1	192	167	142	167	15.00	cps
Sulfur	34-1	421078	421068	412836	418327	1.14	cps
Terbium	159-1	12046467	11956137	12113474	12038693	0.66	cps
Terbium	159-2	7215385	7186986	7314240	7238870	0.92	cps
Thallium	203-1	967	958	875	933	5.43	cps
Thallium	205-1	2309	2342	2225	2292	2.62	cps
Tin	118-1	2050	2517	2717	2428	14.09	cps
Titanium	47-1	208	258	208	225	12.83	cps
Uranium	238-1	233	375	317	308	23.09	cps
Vanadium	51-2	23	27	27	26	7.55	cps
Yttrium	89-2	1932615	1952935	1972469	1952673	1.02	cps
Yttrium	89-1	10766975	10752979	10740109	10753354	0.12	cps
Zinc	66-2	260	197	223	227	14.03	cps
Zirconium	90-1	1208	1175	1250	1211	3.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	317	283	264	24.53	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:27:52 DataFile Name : 013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12192745	12194924	12107260	12164976	0.41	cps
Antimony	121-1	19740	20057	21651	20482	5.00	cps
Arsenic	75-2	261	241	283	262	8.14	cps
Barium	135-1	4067	3759	4234	4020	6.00	cps
Barium	137-1	7119	6985	6827	6977	2.09	cps
Beryllium	9-1	256	244	272	257	5.43	cps
Bismuth	209-1	6266534	6313911	6283793	6288079	0.38	cps
Bismuth	209-2	4553102	4578542	4537132	4556259	0.46	cps
Boron	10-1	858	833	792	828	4.07	cps
Boron	11-1	4192	4318	4292	4267	1.55	cps
Cadmium	106-1	2784	2725	2542	2684	4.70	cps
Cadmium	108-1	2150	2192	1913	2085	7.22	cps
Cadmium	111-1	3010	2915	2787	2904	3.87	cps
Calcium	43-1	3247363	3291803	3276701	3271956	0.69	cps
Calcium	44-1	52301875	52880272	52635941	52606029	0.55	cps
Chromium	52-2	87325	87012	88145	87494	0.67	cps
Cobalt	59-2	8306	8132	8382	8274	1.55	cps
Copper	63-2	42171	42328	43010	42503	1.05	cps
Dysprosium	156-2	30	30	27	29	6.65	cps
Dysprosium	156-1	42	92	25	53	65.74	cps
Erbium	164-1	58	108	92	86	29.56	cps
Erbium	164-2	43	37	50	43	15.38	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Gadolinium	160-1	92	108	183	128	38.21	cps
Holmium	165-1	11000090	10929435	11145319	11024948	1.00	cps
Holmium	165-2	6840370	7066343	6924520	6943745	1.64	cps
Indium	115-1	9476429	9537339	9487706	9500491	0.34	cps
Indium	115-2	2319296	2310290	2316536	2315374	0.20	cps
Iron	56-2	365175042	363133297	364643264	364317201	0.29	cps
Iron	57-2	9206533	9136986	9158517	9167345	0.39	cps
Lead	206-1	34651	33900	33699	34083	1.47	cps
Lead	207-1	26995	26360	26154	26503	1.65	cps
Lead	208-1	127336	125934	126381	126550	0.57	cps
Lithium	6-1	290090	289344	293186	290873	0.70	cps
Magnesium	24-2	28275216	28620393	28252392	28382667	0.73	cps
Manganese	55-2	19496	19363	19610	19490	0.63	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:27:52 DataFile Name : 013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6285820	6277107	6300766	6287897	0.19	cps
Molybdenum	95-1	11018336	10939273	10976336	10977982	0.36	cps
Molybdenum	96-1	11660430	11545434	11650388	11618751	0.55	cps
Molybdenum	97-1	6691719	6779945	6761935	6744533	0.69	cps
Molybdenum	98-1	17390733	17680358	17539431	17536841	0.83	cps
Neodymium	150-1	60	40	20	40	50.00	cps
Neodymium	150-2	17	13	20	17	20.01	cps
Nickel	60-2	11188	10761	10741	10896	2.32	cps
Phosphorus	31-2	711529	711332	710114	710992	0.11	cps
Potassium	39-2	31140940	31479731	31354473	31325048	0.55	cps
Rhodium	103-2	5070468	5160910	5106236	5112538	0.89	cps
Rhodium	103-1	8904077	8890196	8951989	8915421	0.36	cps
Scandium	45-1	6258271	6283297	6283987	6275185	0.23	cps
Scandium	45-2	364672	365947	369065	366562	0.62	cps
Selenium	77-2	7	13	3	8	65.47	cps
Selenium	78-2	163	139	122	141	14.49	cps
Selenium	82-1	10	114	68	64	81.11	cps
Silicon	28-1	909368	911020	912086	910825	0.15	cps
Silver	109-1	633	833	800	756	14.18	cps
Silver	107-1	758	808	850	806	5.70	cps
Sodium	23-2	52731011	53222336	53094739	53016028	0.48	cps
Strontium	86-1	123510	124436	124965	124304	0.59	cps
Strontium	88-1	1064731	1079188	1073608	1072509	0.68	cps
Sulfur	34-1	3919611	3854570	3838188	3870790	1.11	cps
Terbium	159-1	11689187	11627674	11674434	11663765	0.28	cps
Terbium	159-2	7027634	7151909	7100392	7093311	0.88	cps
Thallium	203-1	1925	1875	2317	2039	11.86	cps
Thallium	205-1	4101	4584	5618	4768	16.26	cps
Tin	118-1	2925	2975	2992	2964	1.17	cps
Titanium	47-1	3095637	3159391	3146870	3133966	1.08	cps
Uranium	238-1	667	583	683	644	8.31	cps
Vanadium	51-2	737	607	633	659	10.42	cps
Yttrium	89-2	1955092	1973716	1970682	1966497	0.51	cps
Yttrium	89-1	10596037	10611268	10769247	10658851	0.90	cps
Zinc	66-2	8599	8296	8513	8469	1.85	cps
Zirconium	90-1	2900	2825	2775	2834	2.22	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	558	617	581	5.43	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : ICSAB01 Instrumnet Name : P7
 Client Sample ID : ICSAB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:31:20 DataFile Name : 014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12197521	12000103	11976669	12058098	1.01	cps
Antimony	121-1	218146	218584	225244	220658	1.80	cps
Arsenic	75-2	9726	9529	9848	9701	1.66	cps
Barium	135-1	54600	55085	55362	55016	0.70	cps
Barium	137-1	97659	95889	97032	96860	0.93	cps
Beryllium	9-1	17633	17238	17038	17303	1.75	cps
Bismuth	209-1	6093220	6186282	6199557	6159687	0.94	cps
Bismuth	209-2	4445742	4448001	4433393	4442379	0.18	cps
Boron	10-1	7310	7010	6685	7002	4.47	cps
Boron	11-1	38559	39603	39519	39227	1.48	cps
Cadmium	106-1	9287	8553	9262	9034	4.61	cps
Cadmium	108-1	6114	5931	5743	5929	3.13	cps
Cadmium	111-1	52912	52815	53434	53054	0.63	cps
Calcium	43-1	3261159	3290558	3242619	3264779	0.74	cps
Calcium	44-1	51950562	52400637	52686668	52345955	0.71	cps
Chromium	52-2	171671	172884	173809	172788	0.62	cps
Cobalt	59-2	145489	145746	147916	146384	0.91	cps
Copper	63-2	141718	142396	143101	142405	0.49	cps
Dysprosium	156-2	17	30	13	20	44.10	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	92	58	58	69	27.71	cps
Erbium	164-2	23	27	43	31	34.44	cps
Gadolinium	160-2	60	40	53	51	19.92	cps
Gadolinium	160-1	75	133	67	92	39.63	cps
Holmium	165-1	10931942	11065179	10881593	10959571	0.87	cps
Holmium	165-2	6933979	6653034	6642497	6743170	2.45	cps
Indium	115-2	2278353	2314410	2329350	2307371	1.14	cps
Indium	115-1	9395894	9419205	9525410	9446836	0.73	cps
Iron	56-2	362349875	364862797	360690664	362634445	0.58	cps
Iron	57-2	9045782	9100285	9059196	9068421	0.31	cps
Lead	206-1	169415	169965	168619	169333	0.40	cps
Lead	207-1	140987	141200	142607	141598	0.62	cps
Lead	208-1	659318	661215	656911	659148	0.33	cps
Lithium	6-1	290059	289483	288105	289216	0.35	cps
Magnesium	24-2	28640393	28045969	28044438	28243600	1.22	cps
Manganese	55-2	69785	69778	69158	69574	0.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6904440	6942921	6859340	6902234	0.61	cps
Molybdenum	95-1	11136845	11397766	11126981	11220531	1.37	cps
Molybdenum	96-1	11941270	12036446	11817234	11931650	0.92	cps
Molybdenum	97-1	6942506	7011336	6968053	6973965	0.50	cps
Molybdenum	98-1	17680643	18092304	17886223	17886390	1.15	cps
Neodymium	150-1	67	47	73	62	22.30	cps
Neodymium	150-2	10	13	33	19	66.81	cps
Nickel	60-2	46607	46617	46741	46655	0.16	cps
Phosphorus	31-2	703593	700768	702935	702432	0.21	cps
Potassium	39-2	31698144	31237688	31409241	31448358	0.74	cps
Rhodium	103-2	5045924	5059615	5132578	5079372	0.92	cps
Rhodium	103-1	8685013	8860561	8699600	8748391	1.11	cps
Scandium	45-1	6182615	6319741	6284394	6262250	1.14	cps
Scandium	45-2	368727	368429	374058	370405	0.86	cps
Selenium	77-2	180	150	237	189	23.30	cps
Selenium	78-2	774	720	802	765	5.41	cps
Selenium	82-1	3433	3092	3273	3266	5.21	cps
Silicon	28-1	1238866	1235134	1243016	1239005	0.32	cps
Silver	107-1	241875	246565	241070	243170	1.22	cps
Silver	109-1	231213	234278	233067	232853	0.66	cps
Sodium	23-2	52732358	52521806	52616831	52623665	0.20	cps
Strontium	86-1	308031	308270	308624	308308	0.10	cps
Strontium	88-1	2678232	2680881	2687331	2682148	0.17	cps
Sulfur	34-1	3844357	3794294	3786105	3808252	0.83	cps
Terbium	159-1	11521353	11634370	11498484	11551402	0.63	cps
Terbium	159-2	6900966	6803556	6941547	6882023	1.03	cps
Thallium	203-1	168524	170769	169801	169698	0.66	cps
Thallium	205-1	401270	406190	407568	405009	0.82	cps
Tin	118-1	426229	433360	432252	430614	0.89	cps
Titanium	47-1	3147258	3220685	3195149	3187697	1.17	cps
Uranium	238-1	1446743	1438062	1449481	1444762	0.41	cps
Vanadium	51-2	69747	70819	71321	70629	1.14	cps
Yttrium	89-2	1950649	1955525	1967908	1958027	0.45	cps
Yttrium	89-1	10758817	10802906	10771806	10777843	0.21	cps
Zinc	66-2	22147	21640	21296	21694	1.97	cps
Zirconium	90-1	985872	992892	994615	991126	0.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	216971	218800	220080	218617	0.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1255482	1275339	1256877	1262566	0.88	cps
Antimony	121-1	5132989	5073435	5042572	5082999	0.90	cps
Arsenic	75-2	247133	247334	248457	247642	0.29	cps
Barium	135-1	6664296	6565880	6703468	6644548	1.07	cps
Barium	137-1	11302894	11143267	11424408	11290190	1.25	cps
Beryllium	9-1	427464	429270	429539	428758	0.26	cps
Bismuth	209-1	6440468	6586953	6564180	6530534	1.21	cps
Bismuth	209-2	4726267	4793706	4755494	4758489	0.71	cps
Boron	10-1	59552	62052	62664	61423	2.68	cps
Boron	11-1	345926	349432	354305	349888	1.20	cps
Cadmium	111-1	1305609	1315013	1297893	1306172	0.66	cps
Cadmium	106-1	141231	141224	138455	140303	1.14	cps
Cadmium	108-1	94186	93867	94039	94031	0.17	cps
Calcium	43-1	1706595	1709013	1718213	1711274	0.36	cps
Calcium	44-1	27792223	27363568	27545771	27567187	0.78	cps
Chromium	52-2	2268949	2273739	2234121	2258936	0.96	cps
Cobalt	59-2	3547645	3573583	3587521	3569583	0.57	cps
Copper	63-2	5128158	5172163	5191353	5163891	0.63	cps
Dysprosium	156-2	33	37	17	29	37.08	cps
Dysprosium	156-1	83	108	75	89	19.52	cps
Erbium	164-1	75	33	58	56	37.75	cps
Erbium	164-2	23	20	27	23	14.29	cps
Gadolinium	160-2	67	47	50	54	19.68	cps
Gadolinium	160-1	75	117	100	97	21.57	cps
Holmium	165-1	11015416	11009483	11057016	11027305	0.23	cps
Holmium	165-2	6986896	6996879	6954020	6979265	0.32	cps
Indium	115-2	2372554	2372858	2393424	2379612	0.50	cps
Indium	115-1	9543228	9619837	9541246	9568104	0.47	cps
Iron	56-2	105016688	104751158	104348530	104705459	0.32	cps
Iron	57-2	2567959	2575221	2569438	2570872	0.15	cps
Lead	206-1	3470413	3515238	3506928	3497526	0.68	cps
Lead	207-1	3196191	3181531	3211174	3196299	0.46	cps
Lead	208-1	14240239	14198474	14352322	14263678	0.56	cps
Lithium	6-1	283416	289412	288343	287057	1.11	cps
Magnesium	24-2	14802274	15052380	14673926	14842860	1.30	cps
Manganese	55-2	2532473	2547024	2543572	2541023	0.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	3562669	3592404	3604060	3586377	0.60	cps
Molybdenum	97-1	1713737	1717803	1738637	1723392	0.78	cps
Molybdenum	98-1	4447981	4473588	4527124	4482898	0.90	cps
Molybdenum	95-1	2757128	2803751	2786404	2782428	0.85	cps
Molybdenum	94-1	5256800	5396838	5292653	5315430	1.37	cps
Neodymium	150-1	320	267	240	276	14.78	cps
Neodymium	150-2	43	53	27	41	32.76	cps
Nickel	60-2	942259	946428	961646	950111	1.07	cps
Phosphorus	31-2	71882	74294	73666	73281	1.71	cps
Potassium	39-2	8721061	8815043	8773791	8769965	0.54	cps
Rhodium	103-2	5279631	5352405	5338759	5323598	0.73	cps
Rhodium	103-1	9034880	9051035	9082977	9056297	0.27	cps
Scandium	45-2	379812	382132	376717	379554	0.72	cps
Scandium	45-1	6400855	6360921	6465565	6409114	0.82	cps
Selenium	82-1	81678	83204	82126	82336	0.95	cps
Selenium	77-2	4794	4647	4768	4736	1.65	cps
Selenium	78-2	16026	16092	16192	16103	0.52	cps
Silicon	28-1	3679208	3801578	3818468	3766418	2.02	cps
Silver	109-1	6494127	6501488	6429258	6474958	0.61	cps
Silver	107-1	6709147	6639828	6637906	6662294	0.61	cps
Sodium	23-2	27341283	27197094	27028657	27189011	0.58	cps
Strontium	86-1	1856677	1879360	1869695	1868577	0.61	cps
Strontium	88-1	16027568	16052784	16169898	16083417	0.47	cps
Sulfur	34-1	852191	857358	848965	852838	0.50	cps
Terbium	159-1	11779722	11705769	11807835	11764442	0.45	cps
Terbium	159-2	7177156	7027496	7176226	7126959	1.21	cps
Thallium	203-1	4377495	4467234	4420523	4421751	1.02	cps
Thallium	205-1	10285164	10240822	10267250	10264412	0.22	cps
Tin	118-1	4390965	4421148	4411034	4407716	0.35	cps
Titanium	47-1	808956	810192	812527	810558	0.22	cps
Uranium	238-1	14366383	14626982	14450715	14481360	0.92	cps
Vanadium	51-2	1834768	1839405	1825848	1833340	0.38	cps
Yttrium	89-2	2009277	2020550	2020512	2016780	0.32	cps
Yttrium	89-1	10943581	10761994	10902291	10869289	0.88	cps
Zinc	66-2	673267	680314	678782	677454	0.55	cps
Zirconium	90-1	10164230	10007044	9976440	10049238	1.00	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2201251	2239341	2233908	2224833	0.93	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB77 Instrumnet Name : P7
 Client Sample ID : CCB77 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:38:14 DataFile Name : 016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	192	117	142	30.57	cps
Antimony	121-1	24071	24957	28530	25853	9.13	cps
Arsenic	75-2	309	252	322	294	12.72	cps
Barium	135-1	142	83	92	106	29.89	cps
Barium	137-1	242	133	192	189	28.70	cps
Beryllium	9-1	28	0	17	15	94.37	cps
Bismuth	209-2	4670184	4798773	4855974	4774977	1.99	cps
Bismuth	209-1	6672870	6805121	6786116	6754702	1.06	cps
Boron	10-1	1483	1425	1333	1414	5.35	cps
Boron	11-1	8044	7461	7427	7644	4.54	cps
Cadmium	106-1	2884	2367	2942	2731	11.59	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	2057	1714	2090	1953	10.67	cps
Calcium	43-1	192	200	183	192	4.35	cps
Calcium	44-1	25515	25573	25515	25534	0.13	cps
Chromium	52-2	2190	2274	2344	2269	3.38	cps
Cobalt	59-2	157	210	180	182	14.67	cps
Copper	63-2	1630	1680	1673	1661	1.63	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Erbium	164-2	13	23	20	19	26.96	cps
Erbium	164-1	33	33	42	36	13.33	cps
Gadolinium	160-1	83	58	83	75	19.24	cps
Gadolinium	160-2	37	23	40	33	26.47	cps
Holmium	165-2	6780813	6879204	7024555	6894858	1.78	cps
Holmium	165-1	11132695	11233979	10938898	11101857	1.35	cps
Indium	115-1	9892023	9814616	9852428	9853022	0.39	cps
Indium	115-2	2369828	2403423	2376565	2383272	0.75	cps
Iron	56-2	12517	12400	12444	12454	0.47	cps
Iron	57-2	317	222	267	269	17.60	cps
Lead	206-1	1333	1345	1506	1395	6.91	cps
Lead	207-1	1156	1461	1367	1328	11.78	cps
Lead	208-1	5901	6029	5723	5884	2.61	cps
Lithium	6-1	292183	290327	291772	291427	0.33	cps
Magnesium	24-2	500	558	575	544	7.23	cps
Manganese	55-2	87	97	107	97	10.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4501	5401	6177	5360	15.65	cps
Molybdenum	95-1	6852	8169	9929	8317	18.56	cps
Molybdenum	96-1	7552	8928	11238	9240	20.16	cps
Molybdenum	97-1	4409	5018	6077	5168	16.33	cps
Molybdenum	98-1	11230	13257	15217	13235	15.06	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Nickel	60-2	113	77	80	90	22.53	cps
Phosphorus	31-2	258	242	392	297	27.66	cps
Potassium	39-2	50487	50604	49358	50150	1.37	cps
Rhodium	103-1	9385467	9503353	9249292	9379371	1.36	cps
Rhodium	103-2	5266653	5405646	5328584	5333628	1.31	cps
Scandium	45-1	6383959	6411294	6372790	6389348	0.31	cps
Scandium	45-2	368220	370688	367527	368812	0.45	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	82-1	203	244	243	230	10.16	cps
Selenium	78-2	183	176	137	165	15.03	cps
Silicon	28-1	804798	808519	803833	805717	0.31	cps
Silver	109-1	217	283	358	286	24.77	cps
Silver	107-1	508	458	283	417	28.36	cps
Sodium	23-2	46874	47493	46431	46933	1.14	cps
Strontium	86-1	1033	1083	1117	1078	3.89	cps
Strontium	88-1	467	492	342	433	18.54	cps
Sulfur	34-1	372878	374994	371741	373205	0.44	cps
Terbium	159-1	11837026	11855570	11841916	11844837	0.08	cps
Terbium	159-2	7043664	7011200	7001332	7018732	0.32	cps
Thallium	203-1	1050	1033	967	1017	4.34	cps
Thallium	205-1	2492	2292	2267	2350	5.25	cps
Tin	118-1	3017	3534	3959	3503	13.46	cps
Titanium	47-1	317	275	317	303	7.94	cps
Uranium	238-1	508	475	650	544	17.07	cps
Vanadium	51-2	37	47	37	40	14.43	cps
Yttrium	89-1	10964420	10904642	10798473	10889178	0.77	cps
Yttrium	89-2	1963120	1986579	1975641	1975113	0.59	cps
Zinc	66-2	230	207	240	226	7.59	cps
Zirconium	90-1	1667	1708	1875	1750	6.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	375	458	386	17.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	675	550	617	10.20	cps
Antimony	121-1	8653	9779	11097	9843	12.43	cps
Arsenic	75-2	193	193	191	192	0.56	cps
Barium	135-1	2492	2534	2659	2561	3.39	cps
Barium	137-1	4659	4251	4576	4495	4.80	cps
Beryllium	9-1	139	172	150	154	11.04	cps
Bismuth	209-2	4858536	4791450	4890924	4846970	1.05	cps
Bismuth	209-1	6569085	6579899	6534987	6561323	0.36	cps
Boron	10-1	408	483	475	456	9.02	cps
Boron	11-1	2342	2484	2800	2542	9.23	cps
Cadmium	111-1	2320	2354	2260	2312	2.06	cps
Cadmium	106-1	2642	2684	2634	2653	1.01	cps
Cadmium	108-1	42	58	42	47	20.37	cps
Calcium	43-1	808	1042	1033	961	13.77	cps
Calcium	44-1	35719	35870	36939	36176	1.84	cps
Chromium	52-2	3230	3204	3274	3236	1.09	cps
Cobalt	59-2	1720	1637	1663	1673	2.54	cps
Copper	63-2	3080	3314	3310	3235	4.14	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	75	25	67	56	48.22	cps
Erbium	164-2	37	13	23	24	47.91	cps
Gadolinium	160-2	20	37	20	26	37.66	cps
Gadolinium	160-1	92	75	92	86	11.18	cps
Holmium	165-1	11191724	10905244	11118058	11071675	1.34	cps
Holmium	165-2	7008738	6859992	6943313	6937348	1.07	cps
Indium	115-2	2360503	2402450	2370688	2377880	0.92	cps
Indium	115-1	9983324	9757871	9736652	9825949	1.39	cps
Iron	56-2	47957	47238	49411	48202	2.30	cps
Iron	57-2	1278	1217	1256	1250	2.47	cps
Lead	206-1	2639	2661	2795	2699	3.12	cps
Lead	207-1	2595	2350	2378	2441	5.48	cps
Lead	208-1	11202	10658	11097	10985	2.63	cps
Lithium	6-1	286333	281606	285725	284555	0.90	cps
Magnesium	24-2	5743	6193	5935	5957	3.79	cps
Manganese	55-2	1110	1127	1050	1096	3.68	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3017	3359	3626	3334	9.15	cps
Molybdenum	95-1	2792	3334	3634	3253	13.12	cps
Molybdenum	96-1	3217	3459	4117	3598	12.95	cps
Molybdenum	97-1	1650	1875	2467	1997	21.12	cps
Molybdenum	98-1	4343	4784	5510	4879	12.08	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	417	490	440	449	8.35	cps
Phosphorus	31-2	167	300	325	264	32.26	cps
Potassium	39-2	48263	48631	49742	48878	1.58	cps
Rhodium	103-2	5348117	5352926	5366028	5355690	0.17	cps
Rhodium	103-1	9389760	9245617	9306512	9313963	0.78	cps
Scandium	45-2	362645	365629	366604	364960	0.57	cps
Scandium	45-1	6224004	6268185	6276240	6256143	0.45	cps
Selenium	82-1	29	73	118	73	60.97	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	143	156	122	140	11.99	cps
Silicon	28-1	797602	802525	796913	799013	0.38	cps
Silver	109-1	2709	2325	2817	2617	9.87	cps
Silver	107-1	2709	2875	2950	2845	4.35	cps
Sodium	23-2	46297	48228	47668	47398	2.10	cps
Strontium	86-1	1692	1692	1684	1689	0.28	cps
Strontium	88-1	6677	6593	6585	6618	0.77	cps
Sulfur	34-1	384544	387252	389285	387027	0.61	cps
Terbium	159-2	7052133	7018807	7034789	7035243	0.24	cps
Terbium	159-1	11932315	11481380	11782548	11732081	1.96	cps
Thallium	203-1	2109	2009	1900	2006	5.20	cps
Thallium	205-1	5185	4793	4751	4909	4.87	cps
Tin	118-1	2659	3034	3101	2931	8.13	cps
Titanium	47-1	350	450	408	403	12.47	cps
Uranium	238-1	5535	5960	5960	5818	4.22	cps
Vanadium	51-2	707	667	707	693	3.33	cps
Yttrium	89-2	1961155	1970768	1970506	1967476	0.28	cps
Yttrium	89-1	10912192	10592033	10939935	10814720	1.79	cps
Zinc	66-2	527	613	697	612	13.88	cps
Zirconium	90-1	3851	4059	4142	4017	3.74	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	792	825	958	858	10.28	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	708	608	625	12.22	cps
Antimony	121-1	4951	4843	5518	5104	7.11	cps
Arsenic	75-2	157	150	194	167	14.24	cps
Barium	135-1	2559	2375	2584	2506	4.54	cps
Barium	137-1	4326	4376	4326	4343	0.67	cps
Beryllium	9-1	206	283	200	230	20.29	cps
Bismuth	209-1	6575188	6672360	6601415	6616321	0.76	cps
Bismuth	209-2	4770624	4801466	4811956	4794682	0.45	cps
Boron	10-1	350	292	383	342	13.58	cps
Boron	11-1	2150	2117	2075	2114	1.78	cps
Cadmium	108-1	25	46	46	39	30.93	cps
Cadmium	111-1	2194	2240	2302	2245	2.41	cps
Cadmium	106-1	2409	2567	2667	2548	5.11	cps
Calcium	43-1	908	933	1200	1014	15.95	cps
Calcium	44-1	36705	36204	39011	37306	4.01	cps
Chromium	52-2	3147	3200	3104	3150	1.54	cps
Cobalt	59-2	1560	1457	1517	1511	3.43	cps
Copper	63-2	3107	3157	3130	3132	0.80	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Erbium	164-2	13	13	30	19	50.96	cps
Erbium	164-1	25	25	42	31	31.50	cps
Gadolinium	160-1	58	100	50	69	38.58	cps
Gadolinium	160-2	23	33	40	32	26.04	cps
Holmium	165-2	6887468	6937278	6832312	6885686	0.76	cps
Holmium	165-1	11078298	10935966	11132189	11048818	0.92	cps
Indium	115-2	2379428	2359162	2400876	2379822	0.88	cps
Indium	115-1	9812461	9841583	9768440	9807494	0.38	cps
Iron	56-2	48770	47772	47874	48139	1.14	cps
Iron	57-2	1233	1211	1095	1180	6.32	cps
Lead	206-1	2561	2578	2906	2682	7.24	cps
Lead	207-1	2250	2300	2222	2258	1.75	cps
Lead	208-1	10424	10591	10585	10533	0.90	cps
Lithium	6-1	288181	292183	288416	289593	0.78	cps
Magnesium	24-2	6252	5968	6477	6232	4.09	cps
Manganese	55-2	1090	980	1067	1046	5.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2859	2892	3259	3003	7.39	cps
Molybdenum	95-1	2125	2584	3025	2578	17.46	cps
Molybdenum	96-1	2600	3042	3159	2934	10.04	cps
Molybdenum	97-1	1350	1608	1767	1575	13.35	cps
Molybdenum	98-1	3692	4076	4651	4140	11.66	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	483	393	463	447	10.58	cps
Phosphorus	31-2	233	325	325	294	17.97	cps
Potassium	39-2	48464	49776	50429	49556	2.02	cps
Rhodium	103-2	5331254	5313004	5389732	5344663	0.75	cps
Rhodium	103-1	9500337	9214269	9324909	9346505	1.54	cps
Scandium	45-1	6271720	6377256	6331319	6326765	0.84	cps
Scandium	45-2	367369	365784	368301	367152	0.35	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	120	130	157	136	14.19	cps
Selenium	82-1	38	126	70	78	57.36	cps
Silicon	28-1	801218	810057	797560	802945	0.80	cps
Silver	107-1	2709	2709	2742	2720	0.71	cps
Silver	109-1	2667	2392	2609	2556	5.67	cps
Sodium	23-2	47150	46072	45904	46375	1.46	cps
Strontium	86-1	1725	1600	1842	1722	7.02	cps
Strontium	88-1	6327	6285	6618	6410	2.83	cps
Sulfur	34-1	389321	386920	393162	389801	0.81	cps
Terbium	159-2	7008843	6985553	6911746	6968714	0.73	cps
Terbium	159-1	11749498	11705168	11609571	11688079	0.61	cps
Thallium	203-1	1992	2017	1825	1945	5.36	cps
Thallium	205-1	4226	4409	4142	4259	3.20	cps
Tin	118-1	2375	2725	2700	2600	7.51	cps
Titanium	47-1	408	567	500	492	16.17	cps
Uranium	238-1	5460	5551	5168	5393	3.71	cps
Vanadium	51-2	727	697	757	727	4.13	cps
Yttrium	89-1	10665877	10614038	10696508	10658807	0.39	cps
Yttrium	89-2	1959889	1958118	1964006	1960671	0.15	cps
Zinc	66-2	590	713	663	656	9.46	cps
Zirconium	90-1	3976	3909	3951	3945	0.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	950	975	986	4.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	592	600	608	3.62	cps
Antimony	121-1	4142	3951	4192	4095	3.12	cps
Arsenic	75-2	178	141	131	150	16.33	cps
Barium	135-1	2559	2509	2417	2495	2.88	cps
Barium	137-1	4309	4468	4268	4348	2.43	cps
Beryllium	9-1	178	167	150	165	8.49	cps
Bismuth	209-2	4761297	4818442	4845420	4808386	0.89	cps
Bismuth	209-1	6693132	6673925	6661425	6676161	0.24	cps
Boron	10-1	300	358	300	319	10.54	cps
Boron	11-1	1975	1825	1792	1864	5.24	cps
Cadmium	106-1	2425	2567	2650	2548	4.47	cps
Cadmium	108-1	54	33	54	47	25.48	cps
Cadmium	111-1	2097	2303	2297	2232	5.24	cps
Calcium	43-1	958	950	925	945	1.84	cps
Calcium	44-1	36588	35252	35252	35697	2.16	cps
Chromium	52-2	3097	3107	3070	3091	0.61	cps
Cobalt	59-2	1467	1397	1740	1535	11.82	cps
Copper	63-2	3130	2970	2950	3017	3.27	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Erbium	164-2	30	17	10	19	53.91	cps
Erbium	164-1	108	67	42	72	46.63	cps
Gadolinium	160-2	40	60	40	47	24.74	cps
Gadolinium	160-1	58	117	92	89	32.92	cps
Holmium	165-1	10978243	11125485	11177559	11093763	0.93	cps
Holmium	165-2	6900714	6860454	6825680	6862283	0.55	cps
Indium	115-2	2363766	2396572	2373323	2377887	0.71	cps
Indium	115-1	9613350	9601459	9598755	9604521	0.08	cps
Iron	56-2	47087	48046	48648	47927	1.64	cps
Iron	57-2	1156	1078	1272	1169	8.38	cps
Lead	206-1	2795	2784	2639	2739	3.17	cps
Lead	207-1	2367	2467	2373	2402	2.34	cps
Lead	208-1	11097	11230	10919	11082	1.41	cps
Lithium	6-1	283959	289570	288955	287495	1.07	cps
Magnesium	24-2	6085	6343	6010	6146	2.85	cps
Manganese	55-2	997	1043	1037	1026	2.46	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3026	3576	4042	3548	14.35	cps
Molybdenum	94-1	2459	2684	2767	2636	6.05	cps
Molybdenum	95-1	2200	2150	2550	2300	9.48	cps
Molybdenum	96-1	2417	2659	2809	2628	7.52	cps
Molybdenum	97-1	1483	1475	1392	1450	3.50	cps
Neodymium	150-2	0	0	13	4	173.21	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Nickel	60-2	437	507	450	464	8.00	cps
Phosphorus	31-2	267	275	208	250	14.53	cps
Potassium	39-2	48823	48246	48296	48455	0.66	cps
Rhodium	103-2	5333397	5336407	5382190	5350665	0.51	cps
Rhodium	103-1	9103145	9290577	9380562	9258095	1.53	cps
Scandium	45-2	371948	369131	368766	369948	0.47	cps
Scandium	45-1	6312769	6195896	6347346	6285337	1.26	cps
Selenium	82-1	172	31	80	94	75.91	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	156	130	135	140	9.74	cps
Silicon	28-1	809755	805145	808010	807637	0.29	cps
Silver	107-1	2767	2509	2759	2678	5.48	cps
Silver	109-1	2684	2525	2475	2561	4.25	cps
Sodium	23-2	44442	43966	45069	44492	1.24	cps
Strontium	86-1	1709	1850	1642	1734	6.14	cps
Strontium	88-1	5952	6402	6593	6316	5.22	cps
Sulfur	34-1	389819	394733	398030	394194	1.05	cps
Terbium	159-1	11803294	11853913	11949157	11868788	0.62	cps
Terbium	159-2	7062547	6973886	6862976	6966469	1.44	cps
Thallium	203-1	1717	1934	1759	1803	6.38	cps
Thallium	205-1	4568	4734	4509	4604	2.54	cps
Tin	118-1	2642	2842	2659	2714	4.09	cps
Titanium	47-1	508	425	375	436	15.45	cps
Uranium	238-1	5610	5585	5643	5613	0.52	cps
Vanadium	51-2	693	743	713	717	3.51	cps
Yttrium	89-2	1953984	1982528	1979966	1972159	0.80	cps
Yttrium	89-1	10549368	10698959	10654969	10634432	0.72	cps
Zinc	66-2	590	603	620	604	2.49	cps
Zirconium	90-1	3942	3951	3842	3912	1.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1042	808	883	911	13.07	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	567	567	589	6.54	cps
Antimony	121-1	2759	3351	3292	3134	10.41	cps
Arsenic	75-2	113	161	135	136	17.66	cps
Barium	135-1	2450	2484	2384	2439	2.09	cps
Barium	137-1	4167	4109	3934	4070	2.98	cps
Beryllium	9-1	167	128	133	143	14.75	cps
Bismuth	209-1	6599198	6619542	6734706	6651149	1.10	cps
Bismuth	209-2	4755871	4851565	4842636	4816691	1.10	cps
Boron	10-1	250	258	333	281	16.36	cps
Boron	11-1	1734	1700	1625	1686	3.29	cps
Cadmium	111-1	2180	2266	2238	2228	1.98	cps
Cadmium	106-1	2534	2684	2550	2589	3.18	cps
Cadmium	108-1	63	42	38	47	28.36	cps
Calcium	43-1	842	842	933	872	6.07	cps
Calcium	44-1	34959	36012	35160	35377	1.58	cps
Chromium	52-2	3057	3100	2914	3024	3.23	cps
Cobalt	59-2	1477	1430	1313	1407	5.98	cps
Copper	63-2	2660	2860	2737	2753	3.67	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	42	83	50	58	37.80	cps
Erbium	164-2	17	27	20	21	24.12	cps
Gadolinium	160-2	37	53	37	42	22.78	cps
Gadolinium	160-1	33	108	75	72	52.04	cps
Holmium	165-1	11247696	10859275	11187769	11098247	1.88	cps
Holmium	165-2	6729785	6869950	6795614	6798450	1.03	cps
Indium	115-2	2352424	2336432	2386731	2358529	1.09	cps
Indium	115-1	9739987	9796621	9762520	9766376	0.29	cps
Iron	56-2	43727	44518	44016	44087	0.91	cps
Iron	57-2	1111	956	1100	1056	8.22	cps
Lead	206-1	2428	2756	2673	2619	6.51	cps
Lead	207-1	2417	2456	2523	2465	2.17	cps
Lead	208-1	10213	10791	11035	10680	3.95	cps
Lithium	6-1	284744	286843	288888	286825	0.72	cps
Magnesium	24-2	5593	5134	5368	5365	4.27	cps
Manganese	55-2	1047	1037	950	1011	5.26	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	1700	1884	1817	1800	5.16	cps
Molybdenum	96-1	2300	2309	2184	2264	3.09	cps
Molybdenum	97-1	1008	1267	1342	1206	14.51	cps
Molybdenum	98-1	2842	3050	3434	3109	9.66	cps
Molybdenum	94-1	2209	2717	2650	2525	10.94	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	460	400	437	432	7.00	cps
Phosphorus	31-2	308	333	250	297	14.39	cps
Potassium	39-2	47870	48355	47970	48065	0.53	cps
Rhodium	103-1	9425503	9316065	9356391	9365986	0.59	cps
Rhodium	103-2	5352111	5331662	5385309	5356361	0.51	cps
Scandium	45-2	364372	363926	368624	365641	0.71	cps
Scandium	45-1	6231894	6371694	6305910	6303166	1.11	cps
Selenium	82-1	5	53	-136	-26	-377.38	cps
Selenium	77-2	10	10	3	8	49.52	cps
Selenium	78-2	159	124	146	143	12.42	cps
Silicon	28-1	809511	812338	811601	811150	0.18	cps
Silver	109-1	2150	2292	2617	2353	10.17	cps
Silver	107-1	2484	2367	2325	2392	3.43	cps
Sodium	23-2	42712	43573	42871	43052	1.06	cps
Strontium	86-1	1584	1650	1525	1586	3.94	cps
Strontium	88-1	5851	5901	5643	5799	2.36	cps
Sulfur	34-1	402433	396718	404712	401288	1.03	cps
Terbium	159-1	11838636	11722079	11759146	11773287	0.51	cps
Terbium	159-2	6917252	6953514	6971898	6947555	0.40	cps
Thallium	203-1	1534	1709	1842	1695	9.13	cps
Thallium	205-1	4176	3867	4168	4070	4.32	cps
Tin	118-1	2417	2725	2550	2564	6.03	cps
Titanium	47-1	508	517	358	461	19.32	cps
Uranium	238-1	4793	5168	5260	5073	4.88	cps
Vanadium	51-2	640	663	657	653	1.84	cps
Yttrium	89-2	1948576	1953974	1956541	1953030	0.21	cps
Yttrium	89-1	10781828	10610073	10826754	10739551	1.06	cps
Zinc	66-2	627	577	680	628	8.23	cps
Zirconium	90-1	3892	3592	3967	3817	5.20	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	892	717	850	820	11.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	608	617	575	11.32	cps
Antimony	121-1	2825	2809	2900	2845	1.72	cps
Arsenic	75-2	133	131	131	132	0.81	cps
Barium	135-1	2584	2492	2684	2586	3.71	cps
Barium	137-1	4026	3934	4768	4243	10.78	cps
Beryllium	9-1	239	144	222	202	24.97	cps
Bismuth	209-2	4958580	4800064	4864422	4874355	1.64	cps
Bismuth	209-1	6690350	6638418	6650824	6659864	0.41	cps
Boron	10-1	250	283	225	253	11.58	cps
Boron	11-1	1700	1325	1492	1506	12.48	cps
Cadmium	111-1	2219	2400	2151	2257	5.71	cps
Cadmium	106-1	2592	2725	2500	2606	4.34	cps
Cadmium	108-1	29	17	58	35	61.58	cps
Calcium	43-1	983	867	917	922	6.35	cps
Calcium	44-1	36195	34533	35895	35541	2.49	cps
Chromium	52-2	3217	3190	3024	3144	3.33	cps
Cobalt	59-2	1537	1510	1457	1501	2.71	cps
Copper	63-2	2864	2830	2867	2854	0.71	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-2	17	17	27	20	28.86	cps
Erbium	164-1	42	8	42	31	62.99	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Gadolinium	160-2	37	37	33	36	5.42	cps
Holmium	165-2	6993851	6813646	6849875	6885791	1.38	cps
Holmium	165-1	10998399	10993455	11045828	11012561	0.26	cps
Indium	115-2	2361288	2347363	2381124	2363259	0.72	cps
Indium	115-1	9652605	9790028	9622522	9688385	0.92	cps
Iron	56-2	44964	45565	46023	45517	1.17	cps
Iron	57-2	945	1145	1183	1091	11.75	cps
Lead	206-1	2839	2678	2717	2745	3.06	cps
Lead	207-1	2506	2495	2567	2523	1.54	cps
Lead	208-1	11252	11074	11030	11119	1.06	cps
Lithium	6-1	293523	288936	290742	291067	0.79	cps
Magnesium	24-2	5860	6118	5635	5871	4.12	cps
Manganese	55-2	1013	1130	1193	1112	8.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2167	2384	2409	2320	5.73	cps
Molybdenum	95-1	1775	1650	1934	1786	7.95	cps
Molybdenum	96-1	1992	2000	2217	2070	6.17	cps
Molybdenum	97-1	1025	1208	1325	1186	12.75	cps
Molybdenum	98-1	2542	2650	2909	2700	6.98	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	440	450	400	430	6.15	cps
Phosphorus	31-2	267	317	267	283	10.19	cps
Potassium	39-2	47351	48464	48756	48190	1.54	cps
Rhodium	103-2	5408843	5256762	5392466	5352690	1.56	cps
Rhodium	103-1	9178193	9374991	9381560	9311582	1.24	cps
Scandium	45-1	6333888	6198309	6405549	6312582	1.67	cps
Scandium	45-2	360700	365126	369811	365212	1.25	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	126	167	156	149	14.10	cps
Selenium	82-1	30	-92	24	-13	-534.39	cps
Silicon	28-1	809713	813288	811304	811435	0.22	cps
Silver	109-1	2684	2492	2434	2536	5.16	cps
Silver	107-1	2359	2784	2517	2553	8.41	cps
Sodium	23-2	40464	42160	41207	41277	2.06	cps
Strontium	86-1	1692	1700	1659	1683	1.31	cps
Strontium	88-1	6285	6160	6168	6204	1.13	cps
Sulfur	34-1	397640	399664	404273	400526	0.85	cps
Terbium	159-1	11741644	11629218	11663981	11678281	0.49	cps
Terbium	159-2	7087021	7015619	6974212	7025617	0.81	cps
Thallium	203-1	1600	1859	1792	1750	7.66	cps
Thallium	205-1	4351	4101	4368	4273	3.50	cps
Tin	118-1	2467	2267	2717	2484	9.08	cps
Titanium	47-1	350	400	433	394	10.63	cps
Uranium	238-1	5677	5243	5977	5632	6.55	cps
Vanadium	51-2	700	767	720	729	4.69	cps
Yttrium	89-2	1950847	1951697	1987658	1963401	1.07	cps
Yttrium	89-1	10754643	10596525	10673198	10674789	0.74	cps
Zinc	66-2	557	653	670	627	9.76	cps
Zirconium	90-1	4184	3951	3701	3945	6.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	875	933	1067	958	10.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	458	600	522	13.76	cps
Antimony	121-1	2367	2400	2634	2467	5.89	cps
Arsenic	75-2	117	109	120	115	4.90	cps
Barium	135-1	2184	2100	1959	2081	5.47	cps
Barium	137-1	3884	3692	3842	3806	2.65	cps
Beryllium	9-1	161	144	117	141	15.95	cps
Bismuth	209-1	6536142	6669055	6688580	6631259	1.25	cps
Bismuth	209-2	4735195	4890321	4849749	4825088	1.67	cps
Boron	10-1	208	242	275	242	13.80	cps
Boron	11-1	1342	1684	1584	1536	11.44	cps
Cadmium	106-1	2667	2675	2492	2611	3.97	cps
Cadmium	108-1	54	38	29	40	31.60	cps
Cadmium	111-1	2267	2280	2074	2207	5.22	cps
Calcium	43-1	875	792	958	875	9.52	cps
Calcium	44-1	33097	34825	34825	34249	2.91	cps
Chromium	52-2	2920	3084	2834	2946	4.31	cps
Cobalt	59-2	1200	1267	1243	1237	2.74	cps
Copper	63-2	2694	2540	2557	2597	3.24	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-2	17	13	27	19	36.75	cps
Erbium	164-1	33	17	33	28	34.63	cps
Gadolinium	160-2	40	23	27	30	29.40	cps
Gadolinium	160-1	75	50	42	56	31.22	cps
Holmium	165-2	6831793	6959002	6856062	6882285	0.98	cps
Holmium	165-1	11133936	11045598	10946383	11041973	0.85	cps
Indium	115-2	2358750	2378696	2374119	2370522	0.44	cps
Indium	115-1	9637934	9790980	9657716	9695543	0.86	cps
Iron	56-2	42189	42479	42462	42377	0.38	cps
Iron	57-2	1078	978	1150	1069	8.09	cps
Lead	206-1	2517	2473	2756	2582	5.90	cps
Lead	207-1	2317	2300	2411	2343	2.56	cps
Lead	208-1	10474	10441	11008	10641	2.99	cps
Lithium	6-1	289494	288366	287245	288368	0.39	cps
Magnesium	24-2	4918	4959	4659	4845	3.36	cps
Manganese	55-2	820	930	1043	931	11.99	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2034	1842	1967	1947	5.00	cps
Molybdenum	95-1	1383	1442	1625	1483	8.50	cps
Molybdenum	96-1	1517	1700	2175	1797	18.91	cps
Molybdenum	97-1	908	942	1167	1006	13.98	cps
Molybdenum	98-1	2184	2409	2650	2414	9.67	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Nickel	60-2	343	370	417	377	9.86	cps
Phosphorus	31-2	225	250	217	231	7.52	cps
Potassium	39-2	46340	45921	46666	46309	0.81	cps
Rhodium	103-2	5306562	5328479	5375203	5336748	0.66	cps
Rhodium	103-1	9399367	9319886	9319938	9346397	0.49	cps
Scandium	45-1	6205675	6301644	6301838	6269719	0.88	cps
Scandium	45-2	364009	368658	370568	367745	0.92	cps
Selenium	77-2	43	7	3	18	124.85	cps
Selenium	78-2	135	111	143	130	12.70	cps
Selenium	82-1	85	109	71	88	22.05	cps
Silicon	28-1	811794	810506	804899	809066	0.45	cps
Silver	109-1	2509	2159	2317	2328	7.53	cps
Silver	107-1	2325	2242	2100	2223	5.12	cps
Sodium	23-2	40138	39929	41441	40503	2.02	cps
Strontium	86-1	1433	1559	1775	1589	10.88	cps
Strontium	88-1	5660	5318	5343	5440	3.50	cps
Sulfur	34-1	403167	406773	411234	407058	0.99	cps
Terbium	159-1	11585102	11804055	11663050	11684069	0.95	cps
Terbium	159-2	7044942	7022601	7172360	7079968	1.14	cps
Thallium	203-1	1484	1433	1467	1461	1.74	cps
Thallium	205-1	3884	3676	3651	3737	3.43	cps
Tin	118-1	2075	2267	2400	2248	7.27	cps
Titanium	47-1	408	433	575	472	19.03	cps
Uranium	238-1	4959	4551	4443	4651	5.86	cps
Vanadium	51-2	513	623	573	570	9.66	cps
Yttrium	89-1	10611776	10816583	10687832	10705397	0.97	cps
Yttrium	89-2	1948303	1971066	1956838	1958736	0.59	cps
Zinc	66-2	697	797	717	737	7.18	cps
Zirconium	90-1	3326	3459	3334	3373	2.22	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	692	642	600	644	7.12	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	483	567	531	8.06	cps
Antimony	121-1	2559	2550	2325	2478	5.34	cps
Arsenic	75-2	120	133	135	130	6.23	cps
Barium	135-1	2534	2592	2842	2656	6.17	cps
Barium	137-1	4393	4076	4409	4293	4.38	cps
Beryllium	9-1	239	111	228	193	36.76	cps
Bismuth	209-2	4813705	4813092	4720370	4782389	1.12	cps
Bismuth	209-1	6604952	6612287	6630963	6616068	0.20	cps
Boron	10-1	300	200	175	225	29.40	cps
Boron	11-1	1467	1275	1450	1397	7.60	cps
Cadmium	106-1	2559	2792	2717	2689	4.43	cps
Cadmium	108-1	54	42	33	43	24.36	cps
Cadmium	111-1	2253	2429	2412	2365	4.11	cps
Calcium	43-1	950	917	983	950	3.51	cps
Calcium	44-1	35953	35352	34333	35212	2.33	cps
Chromium	52-2	3120	3107	3087	3105	0.54	cps
Cobalt	59-2	1427	1643	1590	1553	7.27	cps
Copper	63-2	2997	2737	2850	2861	4.56	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	58	42	47	20.38	cps
Erbium	164-2	13	7	30	17	72.11	cps
Gadolinium	160-2	43	40	43	42	4.55	cps
Gadolinium	160-1	75	67	67	69	6.93	cps
Holmium	165-1	10983487	10877960	11001055	10954167	0.61	cps
Holmium	165-2	6779849	6886081	6831949	6832626	0.78	cps
Indium	115-2	2376296	2358809	2371668	2368925	0.38	cps
Indium	115-1	9633397	9759613	9665674	9686228	0.68	cps
Iron	56-2	47761	47260	46268	47096	1.61	cps
Iron	57-2	961	1250	978	1063	15.26	cps
Lead	206-1	2845	2956	2456	2752	9.54	cps
Lead	207-1	2523	2523	2395	2480	2.98	cps
Lead	208-1	11352	11752	10702	11269	4.70	cps
Lithium	6-1	289757	290054	290910	290240	0.21	cps
Magnesium	24-2	6026	5851	5943	5940	1.47	cps
Manganese	55-2	1070	1080	977	1042	5.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2317	2250	2309	2292	1.59	cps
Molybdenum	95-1	1775	1558	1642	1659	6.59	cps
Molybdenum	96-1	2017	2117	1975	2036	3.58	cps
Molybdenum	97-1	992	900	1133	1008	11.66	cps
Molybdenum	98-1	2384	2425	3025	2611	13.75	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Nickel	60-2	463	507	413	461	10.13	cps
Phosphorus	31-2	408	258	275	314	26.19	cps
Potassium	39-2	46716	47920	47302	47313	1.27	cps
Rhodium	103-1	9347718	9300576	9236240	9294845	0.60	cps
Rhodium	103-2	5356916	5314577	5315184	5328892	0.46	cps
Scandium	45-1	6218234	6246899	6269557	6244897	0.41	cps
Scandium	45-2	365190	364950	365370	365170	0.06	cps
Selenium	77-2	10	0	10	7	86.60	cps
Selenium	78-2	146	128	131	135	7.25	cps
Selenium	82-1	-17	66	3	17	251.27	cps
Silicon	28-1	804293	808930	808139	807121	0.31	cps
Silver	109-1	2484	2667	2509	2553	3.90	cps
Silver	107-1	2634	2467	2742	2614	5.30	cps
Sodium	23-2	40823	40915	40840	40859	0.12	cps
Strontium	86-1	1709	1742	1575	1675	5.27	cps
Strontium	88-1	6535	6744	6660	6646	1.58	cps
Sulfur	34-1	405662	408921	406952	407179	0.40	cps
Terbium	159-2	6916913	7043406	6948028	6969449	0.95	cps
Terbium	159-1	11721624	11706711	11693036	11707124	0.12	cps
Thallium	203-1	1859	1859	1759	1825	3.16	cps
Thallium	205-1	4326	4559	4534	4473	2.87	cps
Tin	118-1	2425	2392	2559	2459	3.59	cps
Titanium	47-1	333	533	417	428	23.49	cps
Uranium	238-1	5510	5601	5902	5671	3.61	cps
Vanadium	51-2	707	750	697	718	3.95	cps
Yttrium	89-2	1956750	1920045	1934373	1937056	0.95	cps
Yttrium	89-1	10697743	10631420	10662500	10663888	0.31	cps
Zinc	66-2	580	663	573	606	8.28	cps
Zirconium	90-1	3976	3701	3834	3837	3.59	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	767	908	833	836	8.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2217	2517	2525	2420	7.26	cps
Antimony	121-1	18997	19431	19155	19194	1.14	cps
Arsenic	75-2	480	439	470	463	4.61	cps
Barium	135-1	23061	23287	23730	23359	1.45	cps
Barium	137-1	39850	40903	41087	40613	1.64	cps
Beryllium	9-1	856	789	711	785	9.21	cps
Bismuth	209-1	6696749	6673392	6649271	6673137	0.36	cps
Bismuth	209-2	4798362	4862904	4816509	4825925	0.69	cps
Boron	10-1	2667	3034	3142	2948	8.45	cps
Boron	11-1	15809	16493	16593	16298	2.62	cps
Cadmium	111-1	4283	4230	4180	4231	1.22	cps
Cadmium	106-1	2792	2900	2900	2864	2.18	cps
Cadmium	108-1	192	150	179	174	12.32	cps
Calcium	43-1	15142	14825	15534	15167	2.34	cps
Calcium	44-1	262268	263111	266993	264124	0.95	cps
Chromium	52-2	10037	10784	10587	10469	3.70	cps
Cobalt	59-2	6401	6718	6795	6638	3.14	cps
Copper	63-2	10257	10527	10304	10363	1.39	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	25	50	39	32.73	cps
Erbium	164-2	40	27	43	37	24.04	cps
Gadolinium	160-2	33	20	40	31	32.73	cps
Gadolinium	160-1	67	17	50	44	57.28	cps
Holmium	165-2	6987859	6961204	6912206	6953756	0.55	cps
Holmium	165-1	10970241	11014727	11079563	11021510	0.50	cps
Indium	115-1	9769096	9878976	9797764	9815279	0.58	cps
Indium	115-2	2349737	2374050	2401542	2375110	1.09	cps
Iron	56-2	174536	176549	177177	176087	0.78	cps
Iron	57-2	4190	4128	4217	4178	1.09	cps
Lead	206-1	7458	8242	7986	7895	5.06	cps
Lead	207-1	6846	7336	6896	7026	3.83	cps
Lead	208-1	31989	32783	31899	32224	1.51	cps
Lithium	6-1	291238	292260	292532	292010	0.23	cps
Magnesium	24-2	135552	133591	133794	134312	0.80	cps
Manganese	55-2	2367	2427	2240	2345	4.07	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19689	20365	20457	20171	2.08	cps
Molybdenum	95-1	25123	24288	24998	24803	1.82	cps
Molybdenum	96-1	27795	26809	27444	27349	1.83	cps
Molybdenum	97-1	14700	15284	15009	14997	1.95	cps
Molybdenum	98-1	39188	39472	39531	39397	0.47	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1697	1987	2027	1903	9.46	cps
Phosphorus	31-2	400	400	542	447	18.29	cps
Potassium	39-2	185159	185200	186854	185738	0.52	cps
Rhodium	103-2	5282444	5447987	5416070	5382167	1.63	cps
Rhodium	103-1	9206723	9311439	9385209	9301124	0.96	cps
Scandium	45-1	6324115	6289977	6290121	6301404	0.31	cps
Scandium	45-2	370168	366374	373420	369987	0.95	cps
Selenium	77-2	37	60	43	47	25.75	cps
Selenium	78-2	265	380	241	295	25.16	cps
Selenium	82-1	703	654	706	688	4.23	cps
Silicon	28-1	838219	831647	837681	835849	0.44	cps
Silver	109-1	14391	13031	13340	13588	5.25	cps
Silver	107-1	13974	14483	13365	13941	4.01	cps
Sodium	23-2	277296	273263	275183	275247	0.73	cps
Strontium	86-1	4534	4201	4084	4273	5.47	cps
Strontium	88-1	29147	30266	28980	29465	2.37	cps
Sulfur	34-1	406389	411215	407601	408402	0.61	cps
Terbium	159-1	11779949	11698165	11651633	11709916	0.55	cps
Terbium	159-2	6928759	6973916	6988512	6963729	0.45	cps
Thallium	203-1	7811	8278	8303	8131	3.41	cps
Thallium	205-1	19715	19474	19014	19401	1.84	cps
Tin	118-1	39331	40183	39933	39816	1.10	cps
Titanium	47-1	7060	6969	7310	7113	2.49	cps
Uranium	238-1	27321	28532	27497	27783	2.36	cps
Vanadium	51-2	16046	15986	16346	16126	1.20	cps
Yttrium	89-2	1932077	1976403	1967779	1958753	1.20	cps
Yttrium	89-1	10577369	10775502	10741304	10698058	0.99	cps
Zinc	66-2	1573	1373	1600	1516	8.17	cps
Zirconium	90-1	16093	16210	16210	16171	0.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3334	3634	3526	3498	4.34	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PBW Instrumnet Name : P7
 Client Sample ID : PBW Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:14:31 DataFile Name : 025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	33	75	56	37.75	cps
Antimony	121-1	967	733	1083	928	19.21	cps
Arsenic	75-2	30	35	26	30	15.41	cps
Barium	135-1	25	25	0	17	86.60	cps
Barium	137-1	33	25	25	28	17.31	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-2	4812958	4873979	4875921	4854286	0.74	cps
Bismuth	209-1	6620064	6635632	6658544	6638080	0.29	cps
Boron	10-1	308	258	375	314	18.65	cps
Boron	11-1	1408	1217	1483	1370	10.04	cps
Cadmium	106-1	2259	2367	2525	2384	5.63	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	1584	1661	1760	1668	5.31	cps
Calcium	43-1	208	325	375	303	28.25	cps
Calcium	44-1	23754	24037	24838	24210	2.32	cps
Chromium	52-2	2260	2204	2330	2265	2.80	cps
Cobalt	59-2	187	150	193	177	13.21	cps
Copper	63-2	817	753	890	820	8.34	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Erbium	164-2	23	7	23	18	54.11	cps
Erbium	164-1	42	42	42	42	0.00	cps
Gadolinium	160-2	43	30	53	42	27.72	cps
Gadolinium	160-1	58	67	25	50	44.10	cps
Holmium	165-1	11122795	10886767	10954133	10987898	1.11	cps
Holmium	165-2	6823002	6883418	6947132	6884517	0.90	cps
Indium	115-1	9653526	9685274	9559112	9632637	0.68	cps
Indium	115-2	2308945	2361957	2376472	2349124	1.51	cps
Iron	56-2	6407	6952	6741	6700	4.10	cps
Iron	57-2	167	150	128	148	13.17	cps
Lead	206-1	1539	1545	1633	1572	3.37	cps
Lead	207-1	1383	1250	1339	1324	5.13	cps
Lead	208-1	5995	5767	6112	5958	2.94	cps
Lithium	6-1	290208	288132	293443	290594	0.92	cps
Magnesium	24-2	167	225	242	211	18.66	cps
Manganese	55-2	107	120	80	102	19.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	650	1000	703	39.09	cps
Molybdenum	95-1	350	533	667	517	30.77	cps
Molybdenum	96-1	525	675	925	708	28.53	cps
Molybdenum	97-1	383	458	483	442	11.78	cps
Molybdenum	98-1	692	967	1042	900	20.48	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	77	30	56	42.57	cps
Phosphorus	31-2	267	317	192	258	24.36	cps
Potassium	39-2	43181	43122	42838	43047	0.43	cps
Rhodium	103-1	9168716	9091714	9305975	9188802	1.18	cps
Rhodium	103-2	5261798	5304039	5334272	5300036	0.69	cps
Scandium	45-1	6192540	6370980	6206767	6256763	1.59	cps
Scandium	45-2	355642	369892	366283	363939	2.04	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	107	124	133	122	10.81	cps
Selenium	82-1	-9	89	37	39	124.76	cps
Silicon	28-1	808709	811980	812378	811022	0.25	cps
Silver	107-1	83	67	58	69	18.33	cps
Silver	109-1	50	83	100	78	32.74	cps
Sodium	23-2	28787	28804	29405	28998	1.21	cps
Strontium	86-1	817	1033	942	931	11.69	cps
Strontium	88-1	250	242	208	233	9.45	cps
Sulfur	34-1	412178	407427	415696	411767	1.01	cps
Terbium	159-2	6975093	6897941	7076983	6983339	1.29	cps
Terbium	159-1	11815098	11589290	11399063	11601150	1.80	cps
Thallium	203-1	67	158	75	100	50.69	cps
Thallium	205-1	258	292	225	258	12.90	cps
Tin	118-1	767	983	733	828	16.40	cps
Titanium	47-1	133	108	125	122	10.41	cps
Uranium	238-1	50	67	33	50	33.34	cps
Vanadium	51-2	20	13	17	17	20.01	cps
Yttrium	89-2	1935376	1961698	1956327	1951134	0.71	cps
Yttrium	89-1	10694944	10561919	10835739	10697534	1.28	cps
Zinc	66-2	283	300	313	299	5.03	cps
Zirconium	90-1	808	933	1075	939	14.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	258	217	217	19.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1241582	1235796	1257839	1245072	0.92	cps
Antimony	121-1	4999314	5049886	4991856	5013685	0.63	cps
Arsenic	75-2	242061	242480	247090	243877	1.14	cps
Barium	135-1	6522769	6667190	6590651	6593537	1.10	cps
Barium	137-1	11224416	11362199	11266668	11284428	0.63	cps
Beryllium	9-1	439821	444811	443152	442595	0.57	cps
Bismuth	209-1	6534630	6773103	6731703	6679812	1.91	cps
Bismuth	209-2	4742827	4778503	4885943	4802424	1.55	cps
Boron	10-1	61618	62806	62723	62382	1.06	cps
Boron	11-1	348052	356155	369288	357831	2.99	cps
Cadmium	106-1	139060	138558	140306	139308	0.65	cps
Cadmium	108-1	92458	93318	92449	92742	0.54	cps
Cadmium	111-1	1288821	1291259	1298704	1292928	0.40	cps
Calcium	43-1	1658827	1673527	1674347	1668900	0.52	cps
Calcium	44-1	26611754	26833513	26775094	26740121	0.43	cps
Chromium	52-2	2211694	2224601	2234168	2223488	0.51	cps
Cobalt	59-2	3480077	3481503	3552736	3504772	1.19	cps
Copper	63-2	5078216	5060148	5153331	5097232	0.97	cps
Dysprosium	156-2	13	20	37	23	51.52	cps
Dysprosium	156-1	58	58	125	81	47.78	cps
Erbium	164-1	58	50	67	58	14.29	cps
Erbium	164-2	30	10	30	23	49.49	cps
Gadolinium	160-2	50	37	27	38	30.98	cps
Gadolinium	160-1	92	83	75	83	10.00	cps
Holmium	165-1	11125727	11160589	11209581	11165299	0.38	cps
Holmium	165-2	6875436	6958692	6911824	6915317	0.60	cps
Indium	115-2	2338485	2363262	2392576	2364774	1.15	cps
Indium	115-1	9551466	9693980	9508394	9584613	1.01	cps
Iron	56-2	101344366	102045763	104190088	102526739	1.45	cps
Iron	57-2	2503432	2518575	2571351	2531119	1.41	cps
Lead	206-1	3524328	3599214	3582976	3568839	1.10	cps
Lead	207-1	3221181	3287275	3250427	3252961	1.02	cps
Lead	208-1	14386336	14655821	14540418	14527525	0.93	cps
Lithium	6-1	292913	291725	300241	294960	1.56	cps
Magnesium	24-2	14703991	14674648	14663268	14680636	0.14	cps
Manganese	55-2	2460558	2474931	2505014	2480168	0.91	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5164306	5211736	5256723	5210922	0.89	cps
Molybdenum	95-1	2709450	2753544	2751988	2738327	0.91	cps
Molybdenum	96-1	3509566	3528743	3557452	3531921	0.68	cps
Molybdenum	97-1	1680444	1697784	1704812	1694347	0.74	cps
Molybdenum	98-1	4387369	4372993	4457208	4405856	1.02	cps
Neodymium	150-1	267	260	253	260	2.57	cps
Neodymium	150-2	50	30	43	41	24.77	cps
Nickel	60-2	929456	932445	943719	935207	0.80	cps
Phosphorus	31-2	71731	70726	71656	71371	0.78	cps
Potassium	39-2	8442663	8477933	8674850	8531815	1.47	cps
Rhodium	103-1	9010537	8932941	9039442	8994307	0.61	cps
Rhodium	103-2	5166036	5274173	5326213	5255474	1.55	cps
Scandium	45-2	368107	370321	376509	371646	1.17	cps
Scandium	45-1	6256254	6229655	6350597	6278836	1.01	cps
Selenium	82-1	80185	81286	81862	81111	1.05	cps
Selenium	77-2	4884	4988	4924	4932	1.06	cps
Selenium	78-2	15664	15514	15868	15682	1.13	cps
Silicon	28-1	3870052	3939934	4011043	3940343	1.79	cps
Silver	109-1	6321017	6464908	6375972	6387299	1.14	cps
Silver	107-1	6538359	6739288	6674332	6650660	1.54	cps
Sodium	23-2	26766984	26779478	26999086	26848516	0.49	cps
Strontium	86-1	1810585	1840263	1870775	1840541	1.64	cps
Strontium	88-1	15628550	15938577	16026332	15864486	1.32	cps
Sulfur	34-1	862144	869633	863740	865172	0.46	cps
Terbium	159-1	11813351	11918344	11799697	11843797	0.55	cps
Terbium	159-2	7049376	7029882	7078109	7052456	0.34	cps
Thallium	203-1	4390317	4487790	4524239	4467449	1.55	cps
Thallium	205-1	10363709	10591446	10513681	10489612	1.10	cps
Tin	118-1	4332179	4393403	4369166	4364916	0.71	cps
Titanium	47-1	791012	796754	799987	795918	0.57	cps
Uranium	238-1	14556352	14920519	14785207	14754026	1.25	cps
Vanadium	51-2	1782679	1802599	1812133	1799137	0.84	cps
Yttrium	89-1	10569689	10747471	10838059	10718406	1.27	cps
Yttrium	89-2	1959620	1982357	1994935	1978971	0.90	cps
Zinc	66-2	661463	665075	675118	667219	1.06	cps
Zirconium	90-1	9648779	10062385	9933826	9881663	2.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2154466	2202982	2200827	2186092	1.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1265124	1276099	1268727	1269983	0.44	cps
Antimony	121-1	5137452	5178070	5165418	5160313	0.40	cps
Arsenic	75-2	247911	251215	249911	249679	0.67	cps
Barium	135-1	6631239	6642914	6698929	6657694	0.54	cps
Barium	137-1	11377167	11297397	11406119	11360228	0.50	cps
Beryllium	9-1	438121	439757	443717	440532	0.65	cps
Bismuth	209-1	6549413	6727394	6782528	6686445	1.82	cps
Bismuth	209-2	4865347	4917887	4885373	4889536	0.54	cps
Boron	10-1	62857	64916	64772	64182	1.79	cps
Boron	11-1	359030	362280	369762	363691	1.51	cps
Cadmium	108-1	92592	92697	94488	93259	1.14	cps
Cadmium	111-1	1306854	1322205	1322953	1317337	0.69	cps
Cadmium	106-1	137496	138766	140794	139019	1.20	cps
Calcium	43-1	1694103	1683959	1721282	1699781	1.14	cps
Calcium	44-1	27568497	27155595	27726231	27483441	1.07	cps
Chromium	52-2	2232686	2298389	2260961	2264012	1.46	cps
Cobalt	59-2	3548819	3632038	3619738	3600198	1.25	cps
Copper	63-2	5138514	5248976	5247762	5211751	1.22	cps
Dysprosium	156-2	17	7	77	33	113.57	cps
Dysprosium	156-1	83	50	117	83	40.00	cps
Erbium	164-1	92	50	25	56	60.62	cps
Erbium	164-2	37	20	23	27	33.08	cps
Gadolinium	160-2	43	70	50	54	25.49	cps
Gadolinium	160-1	83	100	142	108	27.73	cps
Holmium	165-1	11106031	11320673	11205154	11210620	0.96	cps
Holmium	165-2	7053741	7162187	6985045	7066991	1.26	cps
Indium	115-2	2373499	2430239	2412289	2405343	1.21	cps
Indium	115-1	9627304	9602467	9636939	9622237	0.18	cps
Iron	56-2	104509127	106801625	105408919	105573224	1.09	cps
Iron	57-2	2576478	2626980	2604335	2602598	0.97	cps
Lead	208-1	14210365	14491471	14752458	14484765	1.87	cps
Lead	206-1	3500640	3525758	3626112	3550837	1.87	cps
Lead	207-1	3176576	3243979	3298278	3239611	1.88	cps
Lithium	6-1	292053	290227	298543	293608	1.49	cps
Magnesium	24-2	14827232	14986382	14904356	14905990	0.53	cps
Manganese	55-2	2528877	2575019	2558872	2554256	0.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5282647	5371094	5300256	5317999	0.88	cps
Molybdenum	95-1	2789458	2806602	2820343	2805467	0.55	cps
Molybdenum	96-1	3561790	3573193	3642943	3592642	1.22	cps
Molybdenum	97-1	1718750	1708699	1722281	1716577	0.41	cps
Molybdenum	98-1	4455648	4474197	4451609	4460485	0.27	cps
Neodymium	150-1	280	260	333	291	13.02	cps
Neodymium	150-2	40	70	30	47	44.61	cps
Nickel	60-2	949755	960166	960697	956873	0.64	cps
Phosphorus	31-2	74780	73599	73314	73897	1.05	cps
Potassium	39-2	8788648	8852088	8745237	8795325	0.61	cps
Rhodium	103-2	5296798	5424727	5403269	5374932	1.27	cps
Rhodium	103-1	9082838	9096104	9057872	9078938	0.21	cps
Scandium	45-2	377801	381044	379167	379337	0.43	cps
Scandium	45-1	6327754	6217921	6325130	6290269	1.00	cps
Selenium	82-1	81499	82071	82475	82015	0.60	cps
Selenium	77-2	4774	4617	4688	4693	1.67	cps
Selenium	78-2	16524	16090	16637	16417	1.76	cps
Silicon	28-1	3646036	3714422	3751268	3703909	1.44	cps
Silver	107-1	6690099	6696710	6747865	6711558	0.47	cps
Silver	109-1	6404577	6464019	6513360	6460652	0.84	cps
Sodium	23-2	27129787	27418860	27466483	27338377	0.67	cps
Strontium	86-1	1844850	1845943	1894125	1861639	1.51	cps
Strontium	88-1	15798476	15791051	15965192	15851573	0.62	cps
Sulfur	34-1	857952	855785	865177	859638	0.57	cps
Terbium	159-2	7175927	7258285	7275761	7236658	0.74	cps
Terbium	159-1	11972356	11859463	12006370	11946063	0.64	cps
Thallium	203-1	4478239	4593640	4573592	4548490	1.36	cps
Thallium	205-1	10378074	10566255	10578040	10507457	1.07	cps
Tin	118-1	4402175	4420384	4458755	4427105	0.65	cps
Titanium	47-1	798818	795422	802545	798928	0.45	cps
Uranium	238-1	15049613	15043039	15213123	15101925	0.64	cps
Vanadium	51-2	1815822	1843985	1828884	1829564	0.77	cps
Yttrium	89-2	1995734	2050489	2033385	2026536	1.38	cps
Yttrium	89-1	10737967	10841755	10946052	10841925	0.96	cps
Zinc	66-2	675260	688187	681088	681512	0.95	cps
Zirconium	90-1	10026778	9901178	9951093	9959683	0.63	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2204805	2219452	2210897	2211718	0.33	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB78 Instrumnet Name : P7
 Client Sample ID : CCB78 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:24:56 DataFile Name : 028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	75	67	89	35.50	cps
Antimony	121-1	26334	28630	31161	28708	8.41	cps
Arsenic	75-2	341	367	394	367	7.31	cps
Barium	135-1	133	142	133	136	3.53	cps
Barium	137-1	233	242	175	217	16.77	cps
Beryllium	9-1	39	28	39	35	18.23	cps
Bismuth	209-2	4909500	4941227	4946874	4932534	0.41	cps
Bismuth	209-1	6687280	6739312	6740023	6722205	0.45	cps
Boron	10-1	1650	1834	1608	1697	7.05	cps
Boron	11-1	9620	9453	9345	9473	1.46	cps
Cadmium	106-1	2692	2600	2684	2659	1.91	cps
Cadmium	108-1	4	21	4	10	98.92	cps
Cadmium	111-1	1940	1860	1901	1900	2.10	cps
Calcium	43-1	233	183	208	208	12.00	cps
Calcium	44-1	23912	24171	23762	23948	0.86	cps
Chromium	52-2	2294	2194	2450	2312	5.60	cps
Cobalt	59-2	177	170	197	181	7.66	cps
Copper	63-2	1310	1430	1120	1287	12.15	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Erbium	164-2	33	30	20	28	24.98	cps
Erbium	164-1	33	33	75	47	50.95	cps
Gadolinium	160-1	100	92	42	78	40.56	cps
Gadolinium	160-2	30	30	40	33	17.32	cps
Holmium	165-2	6954338	6974710	6899048	6942699	0.56	cps
Holmium	165-1	11045299	11257906	11262747	11188651	1.11	cps
Indium	115-2	2373960	2405485	2396683	2392043	0.68	cps
Indium	115-1	9771529	9796116	9830921	9799522	0.30	cps
Iron	56-2	10165	10726	10348	10413	2.75	cps
Iron	57-2	217	122	139	159	31.65	cps
Lead	206-1	1995	1900	1795	1896	5.28	cps
Lead	207-1	1772	1622	1695	1696	4.42	cps
Lead	208-1	8068	7879	7690	7879	2.40	cps
Lithium	6-1	290856	292394	291170	291473	0.28	cps
Magnesium	24-2	350	408	400	386	8.17	cps
Manganese	55-2	100	97	97	98	1.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3917	4426	5109	4484	13.34	cps
Molybdenum	95-1	5910	7219	8520	7216	18.08	cps
Molybdenum	96-1	6669	6927	8987	7527	16.88	cps
Molybdenum	97-1	3367	4384	5151	4301	20.81	cps
Molybdenum	98-1	8928	11522	13082	11177	18.77	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Nickel	60-2	73	73	87	78	9.90	cps
Phosphorus	31-2	225	233	283	247	12.76	cps
Potassium	39-2	47535	46791	46315	46880	1.31	cps
Rhodium	103-2	5379712	5387016	5437101	5401276	0.58	cps
Rhodium	103-1	9230111	9396319	9285968	9304133	0.91	cps
Scandium	45-1	6296994	6316197	6201625	6271605	0.98	cps
Scandium	45-2	364610	368969	370343	367974	0.81	cps
Selenium	82-1	126	6	163	98	83.94	cps
Selenium	77-2	23	10	13	16	44.60	cps
Selenium	78-2	172	180	148	167	9.88	cps
Silicon	28-1	822315	821870	818726	820970	0.24	cps
Silver	109-1	233	358	208	267	30.14	cps
Silver	107-1	400	358	317	358	11.63	cps
Sodium	23-2	35936	36153	35877	35989	0.40	cps
Strontium	86-1	1167	1167	1100	1145	3.36	cps
Strontium	88-1	567	558	492	539	7.63	cps
Sulfur	34-1	372120	379004	382904	378009	1.44	cps
Terbium	159-2	7149951	6896941	7070853	7039248	1.84	cps
Terbium	159-1	11769678	11981288	11829081	11860015	0.92	cps
Thallium	203-1	2009	2109	1792	1970	8.22	cps
Thallium	205-1	4993	5076	4426	4832	7.32	cps
Tin	118-1	4101	4726	5318	4715	12.91	cps
Titanium	47-1	225	267	308	267	15.63	cps
Uranium	238-1	608	625	675	636	5.46	cps
Vanadium	51-2	43	43	47	44	4.34	cps
Yttrium	89-1	10733704	10698959	10836396	10756353	0.66	cps
Yttrium	89-2	1954148	1989315	1995470	1979644	1.13	cps
Zinc	66-2	310	317	287	304	5.18	cps
Zirconium	90-1	1592	1784	2059	1811	12.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	367	483	389	21.99	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2725	2925	2800	2817	3.59	cps
Antimony	121-1	27094	28488	27987	27856	2.54	cps
Arsenic	75-2	591	628	617	612	3.11	cps
Barium	135-1	24698	23971	23888	24186	1.84	cps
Barium	137-1	42316	42700	42826	42614	0.62	cps
Beryllium	9-1	828	839	889	852	3.82	cps
Bismuth	209-1	6783995	6703195	6761304	6749498	0.62	cps
Bismuth	209-2	4868601	4822345	4793956	4828300	0.78	cps
Boron	10-1	3576	3284	3367	3409	4.41	cps
Boron	11-1	20089	19972	20682	20248	1.88	cps
Cadmium	111-1	4263	3870	4359	4164	6.22	cps
Cadmium	106-1	2975	2442	2742	2720	9.83	cps
Cadmium	108-1	225	200	171	199	13.65	cps
Calcium	43-1	15567	15342	14892	15267	2.25	cps
Calcium	44-1	274234	275134	271317	273562	0.73	cps
Chromium	52-2	10487	10360	10531	10459	0.85	cps
Cobalt	59-2	7225	6698	6898	6941	3.83	cps
Copper	63-2	11068	11288	11014	11123	1.30	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	50	100	92	81	33.25	cps
Erbium	164-2	30	30	20	27	21.65	cps
Gadolinium	160-2	30	30	70	43	53.29	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Holmium	165-1	11166257	11229598	11244983	11213613	0.37	cps
Holmium	165-2	6764500	6988137	6800461	6851032	1.75	cps
Indium	115-2	2386270	2389909	2383144	2386441	0.14	cps
Indium	115-1	9849298	9901990	9749500	9833596	0.79	cps
Iron	56-2	177590	178702	181116	179136	1.01	cps
Iron	57-2	4434	4356	4567	4453	2.40	cps
Lead	206-1	8253	8681	8208	8381	3.11	cps
Lead	207-1	7680	7875	7391	7649	3.18	cps
Lead	208-1	34680	34351	34052	34361	0.91	cps
Lithium	6-1	293489	290312	296517	293439	1.06	cps
Magnesium	24-2	135887	136416	136501	136268	0.24	cps
Manganese	55-2	2474	2527	2480	2494	1.17	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	26501	27619	27770	27297	2.54	cps
Molybdenum	96-1	28471	30409	31093	29991	4.53	cps
Molybdenum	97-1	17320	16919	17879	17372	2.77	cps
Molybdenum	98-1	42222	42047	44989	43086	3.83	cps
Molybdenum	94-1	21534	21676	22218	21809	1.66	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1827	1927	2014	1922	4.86	cps
Phosphorus	31-2	400	400	458	419	8.03	cps
Potassium	39-2	191790	188296	191764	190617	1.05	cps
Rhodium	103-2	5355597	5359676	5330572	5348615	0.29	cps
Rhodium	103-1	9495850	9325070	9305267	9375396	1.12	cps
Scandium	45-2	367425	369082	370684	369063	0.44	cps
Scandium	45-1	6330651	6293600	6331541	6318597	0.34	cps
Selenium	82-1	821	830	773	808	3.80	cps
Selenium	77-2	73	47	47	56	27.71	cps
Selenium	78-2	261	263	283	269	4.58	cps
Silicon	28-1	835420	838110	838197	837243	0.19	cps
Silver	109-1	13616	13424	13615	13551	0.82	cps
Silver	107-1	14033	13882	12998	13638	4.10	cps
Sodium	23-2	283830	287022	282389	284414	0.83	cps
Strontium	86-1	4626	4809	4934	4790	3.24	cps
Strontium	88-1	30500	30183	30049	30244	0.77	cps
Sulfur	34-1	391426	389101	388409	389645	0.41	cps
Terbium	159-1	12048964	11874093	12039204	11987420	0.82	cps
Terbium	159-2	6926501	7101034	6920417	6982651	1.47	cps
Thallium	203-1	8828	8628	8703	8720	1.16	cps
Thallium	205-1	20842	21360	21042	21082	1.24	cps
Tin	118-1	43310	44254	42867	43477	1.63	cps
Titanium	47-1	7577	7119	7310	7335	3.14	cps
Uranium	238-1	29994	28983	28541	29173	2.55	cps
Vanadium	51-2	15972	16096	16870	16313	2.98	cps
Yttrium	89-2	1965597	1956832	1980842	1967757	0.62	cps
Yttrium	89-1	10883952	10747650	10603398	10745000	1.31	cps
Zinc	66-2	1763	1600	1783	1716	5.86	cps
Zirconium	90-1	17319	17136	17520	17325	1.11	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3692	3617	3826	3712	2.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	75	50	58	24.74	cps
Antimony	121-1	4668	5168	5576	5137	8.86	cps
Arsenic	75-2	63	93	102	86	23.68	cps
Barium	137-1	50	42	75	56	31.23	cps
Barium	135-1	42	25	25	31	31.50	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-2	4853983	4908243	4858281	4873502	0.62	cps
Bismuth	209-1	6699098	6715581	6672397	6695692	0.33	cps
Boron	10-1	567	500	508	525	6.92	cps
Boron	11-1	3526	3167	3259	3317	5.61	cps
Cadmium	111-1	1788	1743	1696	1742	2.63	cps
Cadmium	106-1	2550	2500	2425	2492	2.53	cps
Cadmium	108-1	8	17	8	11	43.34	cps
Calcium	43-1	250	283	317	283	11.76	cps
Calcium	44-1	24338	24230	23787	24118	1.21	cps
Chromium	52-2	2244	2287	2377	2302	2.95	cps
Cobalt	59-2	197	120	143	153	25.63	cps
Copper	63-2	907	907	887	900	1.28	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-2	40	13	23	26	52.73	cps
Erbium	164-1	25	33	50	36	35.25	cps
Gadolinium	160-2	43	50	17	37	48.10	cps
Gadolinium	160-1	75	58	42	58	28.57	cps
Holmium	165-2	6854195	6930227	6959330	6914584	0.79	cps
Holmium	165-1	10984878	11120472	10852722	10986024	1.22	cps
Indium	115-2	2350809	2364918	2347299	2354342	0.40	cps
Indium	115-1	9898168	9693853	9772930	9788317	1.05	cps
Iron	56-2	6635	6768	7052	6818	3.12	cps
Iron	57-2	111	100	111	107	5.97	cps
Lead	206-1	1683	1550	1811	1682	7.77	cps
Lead	207-1	1339	1522	1628	1496	9.77	cps
Lead	208-1	6456	6973	7145	6858	5.23	cps
Lithium	6-1	290348	295316	293460	293041	0.86	cps
Magnesium	24-2	258	175	217	217	19.23	cps
Manganese	55-2	207	227	197	210	7.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1117	1133	1417	1222	13.80	cps
Molybdenum	95-1	1192	1492	1775	1486	19.63	cps
Molybdenum	96-1	1250	1550	1900	1567	20.77	cps
Molybdenum	97-1	858	1042	1250	1050	18.66	cps
Molybdenum	98-1	1917	2475	2642	2345	16.20	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Nickel	60-2	70	93	77	80	15.03	cps
Phosphorus	31-2	308	217	267	264	17.39	cps
Potassium	39-2	45804	44367	45780	45317	1.82	cps
Rhodium	103-2	5347812	5356766	5355943	5353507	0.09	cps
Rhodium	103-1	9332702	9188025	9264040	9261589	0.78	cps
Scandium	45-1	6281534	6212698	6218248	6237493	0.61	cps
Scandium	45-2	365179	367902	361166	364749	0.93	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	150	170	126	149	14.95	cps
Selenium	82-1	4	23	10	12	76.85	cps
Silicon	28-1	811310	804280	813114	809568	0.58	cps
Silver	109-1	92	100	133	108	20.35	cps
Silver	107-1	83	117	117	106	18.23	cps
Sodium	23-2	31743	31217	31434	31465	0.84	cps
Strontium	86-1	950	1108	1183	1081	11.02	cps
Strontium	88-1	250	292	225	256	13.18	cps
Sulfur	34-1	393013	393173	390924	392370	0.32	cps
Terbium	159-2	6928890	6978751	6935708	6947783	0.39	cps
Terbium	159-1	11701343	11661359	11727118	11696607	0.28	cps
Thallium	203-1	342	300	308	317	6.96	cps
Thallium	205-1	700	917	758	792	14.16	cps
Tin	118-1	1483	1317	1759	1520	14.68	cps
Titanium	47-1	200	117	108	142	35.78	cps
Uranium	238-1	108	142	150	133	16.54	cps
Vanadium	51-2	20	33	20	24	31.49	cps
Yttrium	89-2	1933309	1967037	1955041	1951796	0.88	cps
Yttrium	89-1	10687015	10687493	10597332	10657280	0.49	cps
Zinc	66-2	380	303	353	346	11.26	cps
Zirconium	90-1	1183	1133	1300	1206	7.09	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BL	Instrumnet Name :	P7
Client Sample ID :	PB95932BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:31:58	DataFile Name :	030CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	367	317	303	23.73	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95932BS Instrumnet Name : P7
 Client Sample ID : PB95932BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:35:29 DataFile Name : 031CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	42	108	58	75.59	cps
Antimony	121-1	3334	3109	3601	3348	7.35	cps
Arsenic	75-2	63	74	81	73	12.80	cps
Barium	135-1	108	58	75	81	31.60	cps
Barium	137-1	133	167	317	206	47.52	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-2	4784075	4797101	4803130	4794769	0.20	cps
Bismuth	209-1	6697310	6779985	6719363	6732219	0.64	cps
Boron	10-1	525	383	333	414	24.02	cps
Boron	11-1	2417	2142	2342	2300	6.18	cps
Cadmium	111-1	1857	1539	1802	1733	9.83	cps
Cadmium	106-1	2634	2200	2550	2461	9.34	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Calcium	43-1	200	217	142	186	21.16	cps
Calcium	44-1	22510	22969	23494	22991	2.14	cps
Chromium	52-2	2327	2320	2304	2317	0.52	cps
Cobalt	59-2	163	143	180	162	11.31	cps
Copper	63-2	1037	997	963	999	3.68	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	92	17	17	42	103.91	cps
Erbium	164-2	23	20	23	22	8.65	cps
Gadolinium	160-2	30	53	60	48	32.97	cps
Gadolinium	160-1	50	58	50	53	9.12	cps
Holmium	165-1	10986959	11027731	11221320	11078670	1.13	cps
Holmium	165-2	6738570	6903683	6689332	6777195	1.66	cps
Indium	115-1	9845689	9810148	9833966	9829934	0.18	cps
Indium	115-2	2375927	2354853	2365241	2365340	0.45	cps
Iron	56-2	6791	6724	7119	6878	3.07	cps
Iron	57-2	117	122	133	124	6.84	cps
Lead	206-1	3594414	3628087	3571428	3597976	0.79	cps
Lead	207-1	3260288	3280069	3262866	3267741	0.33	cps
Lead	208-1	14654495	14854646	14676031	14728391	0.75	cps
Lithium	6-1	292967	293933	294964	293955	0.34	cps
Magnesium	24-2	242	192	242	225	12.83	cps
Manganese	55-2	127	117	153	132	14.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BS	Instrumnet Name :	P7
Client Sample ID :	PB95932BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:35:29	DataFile Name :	031CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	892	1275	1011	22.64	cps
Molybdenum	95-1	900	875	1125	967	14.24	cps
Molybdenum	96-1	858	1033	1375	1089	24.13	cps
Molybdenum	97-1	642	842	658	714	15.55	cps
Molybdenum	98-1	1333	1642	2175	1717	24.81	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	93	63	67	74	22.09	cps
Phosphorus	31-2	258	275	250	261	4.87	cps
Potassium	39-2	44376	44258	44434	44356	0.20	cps
Rhodium	103-1	9294319	9342619	9356691	9331209	0.35	cps
Rhodium	103-2	5302731	5322011	5349654	5324799	0.44	cps
Scandium	45-2	361844	365812	360523	362726	0.76	cps
Scandium	45-1	6295775	6271107	6291261	6286048	0.21	cps
Selenium	82-1	-41	46	-41	-12	-409.00	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	122	133	139	131	6.46	cps
Silicon	28-1	812369	812909	813766	813015	0.09	cps
Silver	109-1	158	92	108	119	29.05	cps
Silver	107-1	108	125	142	125	13.33	cps
Sodium	23-2	31475	29655	30424	30518	2.99	cps
Strontium	86-1	933	1133	1008	1025	9.86	cps
Strontium	88-1	317	425	283	342	21.68	cps
Sulfur	34-1	403199	396909	403487	401198	0.93	cps
Terbium	159-1	11755809	11849828	11634086	11746574	0.92	cps
Terbium	159-2	7111257	6827263	6928219	6955579	2.07	cps
Thallium	203-1	258	217	225	233	9.45	cps
Thallium	205-1	575	583	583	581	0.83	cps
Tin	118-1	1017	1158	1392	1189	15.93	cps
Titanium	47-1	350	167	142	219	51.85	cps
Uranium	238-1	42	92	108	81	43.07	cps
Vanadium	51-2	20	17	30	22	31.22	cps
Yttrium	89-1	10616717	10637128	10650566	10634804	0.16	cps
Yttrium	89-2	1918482	1943211	1933716	1931803	0.65	cps
Zinc	66-2	837	863	880	860	2.54	cps
Zirconium	90-1	908	908	992	936	5.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95932BS	Instrumnet Name :	P7
Client Sample ID :	PB95932BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:35:29	DataFile Name :	031CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	225	192	189	19.89	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-01 Instrumnet Name : P7
 Client Sample ID : M06403CR000304.4F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:38:59 DataFile Name : 032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	46791	45178	45838	45935	1.77	cps
Antimony	121-1	2367	2725	2442	2511	7.53	cps
Arsenic	75-2	148	180	200	176	14.85	cps
Barium	135-1	83727	82847	81430	82668	1.40	cps
Barium	137-1	145330	143142	142610	143694	1.00	cps
Beryllium	9-1	28	0	17	15	94.37	cps
Bismuth	209-2	4994306	5022369	5085974	5034216	0.93	cps
Bismuth	209-1	6883246	6933429	6959964	6925546	0.56	cps
Boron	10-1	2084	2000	2034	2039	2.06	cps
Boron	11-1	11271	10938	12122	11444	5.34	cps
Cadmium	106-1	2775	2442	2517	2578	6.78	cps
Cadmium	108-1	33	29	33	32	7.52	cps
Cadmium	111-1	1982	1760	1814	1852	6.26	cps
Calcium	43-1	602567	598408	591229	597401	0.96	cps
Calcium	44-1	9784058	9686204	9560522	9676928	1.16	cps
Chromium	52-2	2067	2257	2150	2158	4.41	cps
Cobalt	59-2	1657	1540	1613	1603	3.68	cps
Copper	63-2	2620404	2601441	2598884	2606910	0.45	cps
Dysprosium	156-2	37	57	33	42	29.89	cps
Dysprosium	156-1	33	75	92	67	45.07	cps
Erbium	164-1	75	158	100	111	38.49	cps
Erbium	164-2	47	63	63	58	16.65	cps
Gadolinium	160-2	70	70	87	76	12.74	cps
Gadolinium	160-1	108	142	183	144	26.01	cps
Holmium	165-1	11802560	11575363	11534741	11637555	1.24	cps
Holmium	165-2	7165609	7169214	7198315	7177713	0.25	cps
Indium	115-2	2476980	2458125	2461480	2465528	0.41	cps
Indium	115-1	10326448	10277160	10112978	10238862	1.09	cps
Iron	56-2	459894	452731	467841	460155	1.64	cps
Iron	57-2	11160	11471	11438	11357	1.51	cps
Lead	206-1	38963	37977	38306	38415	1.31	cps
Lead	207-1	31822	32067	31215	31701	1.38	cps
Lead	208-1	148182	147022	146751	147319	0.52	cps
Lithium	6-1	318816	308143	309859	312273	1.84	cps
Magnesium	24-2	1681741	1666066	1692745	1680184	0.80	cps
Manganese	55-2	90101	90154	89890	90048	0.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-01	Instrumnet Name :	P7
Client Sample ID :	M06403CR000304.4F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:38:59	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2617	2509	2684	2603	3.39	cps
Molybdenum	95-1	1850	1817	2025	1897	5.90	cps
Molybdenum	96-1	1984	1950	2575	2170	16.21	cps
Molybdenum	97-1	1183	1167	1183	1178	0.82	cps
Molybdenum	98-1	2642	2784	3342	2923	12.67	cps
Neodymium	150-2	17	13	23	18	28.64	cps
Neodymium	150-1	67	47	20	44	52.68	cps
Nickel	60-2	93244	93298	92614	93052	0.41	cps
Phosphorus	31-2	4418	4242	4526	4395	3.25	cps
Potassium	39-2	576892	579844	580986	579241	0.36	cps
Rhodium	103-2	5550513	5493958	5555904	5533458	0.62	cps
Rhodium	103-1	9693152	9551675	9662755	9635861	0.77	cps
Scandium	45-1	6639958	6627039	6558553	6608517	0.66	cps
Scandium	45-2	380552	384288	384619	383153	0.59	cps
Selenium	82-1	13	-14	65	21	191.77	cps
Selenium	77-2	7	3	20	10	88.20	cps
Selenium	78-2	93	100	122	105	14.69	cps
Silicon	28-1	8844871	8816098	8705711	8788893	0.84	cps
Silver	109-1	758	617	658	678	10.74	cps
Silver	107-1	600	658	642	633	4.74	cps
Sodium	23-2	15996871	15892867	16113631	16001123	0.69	cps
Strontium	86-1	214972	213449	215488	214636	0.49	cps
Strontium	88-1	1882891	1854293	1845900	1861028	1.04	cps
Sulfur	34-1	602995	602146	598925	601355	0.36	cps
Terbium	159-2	7423566	7292768	7274601	7330312	1.11	cps
Terbium	159-1	12434549	12155683	12242778	12277670	1.16	cps
Thallium	203-1	175	192	233	200	15.02	cps
Thallium	205-1	550	683	525	586	14.52	cps
Tin	118-1	5360	5760	5310	5476	4.51	cps
Titanium	47-1	908	1034	675	872	20.86	cps
Uranium	238-1	1125	1258	1292	1225	7.20	cps
Vanadium	51-2	310	327	333	323	3.72	cps
Yttrium	89-1	11419000	11189568	11130905	11246491	1.35	cps
Yttrium	89-2	2048975	2032040	2051227	2044081	0.51	cps
Zinc	66-2	237693	238184	237386	237754	0.17	cps
Zirconium	90-1	4226	4017	3951	4065	3.53	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-01	Instrumnet Name :	P7
Client Sample ID :	M06403CR000304.4F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:38:59	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	967	850	1008	942	8.72	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-02 Instrumnet Name : P7
 Client Sample ID : M06403CR000310.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:42:30 DataFile Name : 033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2800	2967	2867	2878	2.92	cps
Antimony	121-1	1709	2084	2142	1978	11.89	cps
Arsenic	75-2	148	172	206	175	16.44	cps
Barium	135-1	67290	65505	67808	66868	1.81	cps
Barium	137-1	116587	116664	115715	116322	0.45	cps
Beryllium	9-1	6	94	11	37	134.45	cps
Bismuth	209-1	7037688	6784765	7001163	6941206	1.97	cps
Bismuth	209-2	4992180	5009243	5083136	5028186	0.96	cps
Boron	10-1	1792	1900	1642	1778	7.30	cps
Boron	11-1	9712	9670	9403	9595	1.74	cps
Cadmium	106-1	2792	2625	2517	2645	5.24	cps
Cadmium	108-1	58	67	71	65	9.76	cps
Cadmium	111-1	2134	2020	1958	2038	4.39	cps
Calcium	43-1	598076	590102	597207	595128	0.74	cps
Calcium	44-1	9777759	9709230	9808237	9765075	0.52	cps
Chromium	52-2	1934	2154	2104	2064	5.59	cps
Cobalt	59-2	627	550	583	587	6.55	cps
Copper	63-2	1845279	1853060	1865092	1854477	0.54	cps
Dysprosium	156-2	33	20	30	28	24.98	cps
Dysprosium	156-1	58	33	75	56	37.75	cps
Erbium	164-1	75	50	83	69	24.98	cps
Erbium	164-2	23	50	43	39	35.69	cps
Gadolinium	160-2	70	80	73	74	6.84	cps
Gadolinium	160-1	125	200	75	133	47.19	cps
Holmium	165-1	11563347	11496545	11318086	11459326	1.11	cps
Holmium	165-2	7209595	7264273	7204041	7225969	0.46	cps
Indium	115-2	2474556	2460320	2441484	2458787	0.67	cps
Indium	115-1	10245917	10024152	10317257	10195775	1.50	cps
Iron	56-2	200518	206214	198153	201628	2.06	cps
Iron	57-2	4968	4968	5123	5020	1.79	cps
Lead	206-1	22252	22503	22186	22314	0.75	cps
Lead	207-1	18408	18964	18864	18745	1.58	cps
Lead	208-1	87253	88110	86221	87195	1.08	cps
Lithium	6-1	309913	314601	310373	311629	0.83	cps
Magnesium	24-2	1707369	1718084	1721393	1715615	0.43	cps
Manganese	55-2	40172	41074	40600	40615	1.11	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-02	Instrumnet Name :	P7
Client Sample ID :	M06403CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:42:30	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1492	1609	1567	1556	3.80	cps
Molybdenum	95-1	1583	1625	1717	1642	4.16	cps
Molybdenum	96-1	1850	2117	2359	2109	12.06	cps
Molybdenum	97-1	1042	1092	1158	1097	5.34	cps
Molybdenum	98-1	2609	2700	2834	2714	4.17	cps
Neodymium	150-1	20	47	40	36	39.03	cps
Neodymium	150-2	23	13	17	18	28.64	cps
Nickel	60-2	38347	38003	37134	37828	1.65	cps
Phosphorus	31-2	5068	5185	4859	5037	3.27	cps
Potassium	39-2	554657	562394	558627	558559	0.69	cps
Rhodium	103-1	9720823	9500154	9562687	9594555	1.19	cps
Rhodium	103-2	5471781	5471040	5460738	5467853	0.11	cps
Scandium	45-2	381407	383903	380427	381912	0.47	cps
Scandium	45-1	6562138	6531419	6539712	6544423	0.24	cps
Selenium	82-1	55	89	7	50	81.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	119	117	107	114	5.21	cps
Silicon	28-1	8366441	8266496	8220275	8284404	0.90	cps
Silver	109-1	583	408	533	508	17.73	cps
Silver	107-1	650	808	908	789	16.52	cps
Sodium	23-2	15812529	16080508	15838002	15910346	0.93	cps
Strontium	86-1	206929	207009	205334	206424	0.46	cps
Strontium	88-1	1794335	1805635	1776434	1792135	0.82	cps
Sulfur	34-1	600622	603683	604934	603080	0.37	cps
Terbium	159-1	12342766	12337228	12147443	12275812	0.91	cps
Terbium	159-2	7265949	7447943	7367353	7360415	1.24	cps
Thallium	203-1	258	117	183	186	38.08	cps
Thallium	205-1	550	500	433	494	11.84	cps
Tin	118-1	1158	1033	842	1011	15.77	cps
Titanium	47-1	867	958	725	850	13.83	cps
Uranium	238-1	858	808	892	853	4.92	cps
Vanadium	51-2	230	377	223	277	31.33	cps
Yttrium	89-2	2010470	2019830	2027015	2019105	0.41	cps
Yttrium	89-1	11231446	11268204	11211344	11236998	0.26	cps
Zinc	66-2	473568	478198	477143	476303	0.51	cps
Zirconium	90-1	2059	1884	2175	2039	7.20	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-02	Instrumnet Name :	P7
Client Sample ID :	M06403CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:42:30	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	442	408	450	433	5.09	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-03 Instrumnet Name : P7
 Client Sample ID : M06403CR000314.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:46:00 DataFile Name : 034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2934	3125	2717	2925	6.98	cps
Antimony	121-1	1692	1842	1767	1767	4.25	cps
Arsenic	75-2	167	181	196	181	8.16	cps
Barium	135-1	68201	69960	69852	69338	1.42	cps
Barium	137-1	122287	119606	121831	121241	1.18	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-2	4975592	4994992	4968487	4979690	0.28	cps
Bismuth	209-1	6888827	6937157	7018562	6948182	0.94	cps
Boron	10-1	1467	1709	1525	1567	8.05	cps
Boron	11-1	9595	8936	9587	9373	4.03	cps
Cadmium	106-1	2609	2692	2942	2748	6.32	cps
Cadmium	108-1	21	33	21	25	28.87	cps
Cadmium	111-1	1887	1953	2141	1993	6.62	cps
Calcium	43-1	629113	627318	621673	626035	0.62	cps
Calcium	44-1	10213123	10131414	10159465	10168001	0.41	cps
Chromium	52-2	2117	2060	1994	2057	3.00	cps
Cobalt	59-2	617	520	537	558	9.26	cps
Copper	63-2	1714710	1733213	1737503	1728475	0.70	cps
Dysprosium	156-1	50	83	67	67	25.00	cps
Dysprosium	156-2	37	20	30	29	29.04	cps
Erbium	164-1	25	67	50	47	44.41	cps
Erbium	164-2	33	37	40	37	9.10	cps
Gadolinium	160-2	50	37	77	54	37.41	cps
Gadolinium	160-1	108	108	50	89	37.89	cps
Holmium	165-1	11822762	11585251	11368953	11592322	1.96	cps
Holmium	165-2	7266522	7066318	7150441	7161094	1.40	cps
Indium	115-1	10041271	9947568	10149716	10046185	1.01	cps
Indium	115-2	2419905	2430403	2419203	2423170	0.26	cps
Iron	56-2	147994	150071	149818	149294	0.76	cps
Iron	57-2	3573	3895	3934	3801	5.22	cps
Lead	206-1	11016	10910	11005	10977	0.53	cps
Lead	207-1	9081	9420	9348	9283	1.92	cps
Lead	208-1	43157	42589	43089	42945	0.72	cps
Lithium	6-1	311091	309043	310779	310304	0.36	cps
Magnesium	24-2	1794920	1783685	1785142	1787916	0.34	cps
Manganese	55-2	29169	29490	29089	29249	0.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-03	Instrumnet Name :	P7
Client Sample ID :	M06403CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:46:00	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1450	1383	1634	1489	8.70	cps
Molybdenum	95-1	1634	1684	1767	1695	3.98	cps
Molybdenum	96-1	1725	1717	2067	1836	10.88	cps
Molybdenum	97-1	1133	1175	1183	1164	2.30	cps
Molybdenum	98-1	2684	2667	2700	2684	0.62	cps
Neodymium	150-1	33	40	47	40	16.68	cps
Neodymium	150-2	3	3	17	8	99.04	cps
Nickel	60-2	11278	11164	10894	11112	1.77	cps
Phosphorus	31-2	5368	5235	5226	5276	1.51	cps
Potassium	39-2	592915	589467	588003	590128	0.43	cps
Rhodium	103-2	5446153	5474790	5451421	5457455	0.28	cps
Rhodium	103-1	9417700	9460150	9458948	9445600	0.26	cps
Scandium	45-1	6613890	6558778	6468712	6547127	1.12	cps
Scandium	45-2	378112	374136	374428	375559	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	120	122	114	11.79	cps
Selenium	82-1	111	-5	57	55	106.39	cps
Silicon	28-1	8638529	8538147	8496585	8557754	0.85	cps
Silver	107-1	558	483	525	522	7.20	cps
Silver	109-1	533	517	492	514	4.08	cps
Sodium	23-2	16787583	16702043	16531702	16673776	0.78	cps
Strontium	86-1	218238	218462	216247	217649	0.56	cps
Strontium	88-1	1902058	1880887	1871513	1884820	0.83	cps
Sulfur	34-1	618722	619988	619552	619421	0.10	cps
Terbium	159-1	12184964	12497061	12368439	12350155	1.27	cps
Terbium	159-2	7279006	7195809	7150549	7208454	0.90	cps
Thallium	203-1	183	175	175	178	2.71	cps
Thallium	205-1	375	492	325	397	21.53	cps
Tin	118-1	925	742	750	806	12.85	cps
Titanium	47-1	900	783	650	778	16.08	cps
Uranium	238-1	792	850	925	856	7.81	cps
Vanadium	51-2	227	220	200	216	6.44	cps
Yttrium	89-2	2012205	2019838	2019247	2017097	0.21	cps
Yttrium	89-1	11110325	10953772	11159844	11074647	0.97	cps
Zinc	66-2	189574	186556	188061	188064	0.80	cps
Zirconium	90-1	1192	1450	1525	1389	12.59	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-03	Instrumnet Name :	P7
Client Sample ID :	M06403CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:46:00	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	242	367	311	20.46	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-04 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:49:31 DataFile Name : 035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	884	1108	950	981	11.78	cps
Antimony	121-1	32122	30092	30701	30971	3.36	cps
Arsenic	75-2	150	146	200	165	18.14	cps
Barium	135-1	75237	73252	73201	73897	1.57	cps
Barium	137-1	128634	129231	128962	128942	0.23	cps
Beryllium	9-1	6	17	17	13	49.47	cps
Bismuth	209-2	4934829	4974492	4989554	4966292	0.57	cps
Bismuth	209-1	6892500	6815831	6887240	6865190	0.62	cps
Boron	10-1	1792	1909	2025	1909	6.11	cps
Boron	11-1	10471	10412	10604	10496	0.94	cps
Cadmium	106-1	2450	2767	2684	2634	6.23	cps
Cadmium	111-1	2401	2546	2361	2436	3.99	cps
Cadmium	108-1	92	154	163	136	28.44	cps
Calcium	43-1	656513	659491	655011	657005	0.35	cps
Calcium	44-1	10672768	10638606	10635179	10648851	0.20	cps
Chromium	52-2	1860	1757	1907	1841	4.17	cps
Cobalt	59-2	1097	1153	1030	1093	5.65	cps
Copper	63-2	1770605	1780518	1772220	1774448	0.30	cps
Dysprosium	156-2	27	10	17	18	47.19	cps
Dysprosium	156-1	42	25	50	39	32.73	cps
Erbium	164-1	117	67	50	78	44.61	cps
Erbium	164-2	40	27	33	33	20.00	cps
Gadolinium	160-2	60	50	80	63	24.12	cps
Gadolinium	160-1	100	125	117	114	11.18	cps
Holmium	165-1	11517988	11501857	11627252	11549032	0.59	cps
Holmium	165-2	7145464	7094689	7148384	7129512	0.42	cps
Indium	115-2	2423685	2428648	2420968	2424433	0.16	cps
Indium	115-1	10215755	10019917	9980546	10072072	1.25	cps
Iron	56-2	112808	113854	112987	113216	0.49	cps
Iron	57-2	2861	2778	3078	2906	5.33	cps
Lead	206-1	78001	78090	75636	77242	1.80	cps
Lead	207-1	64641	65729	65740	65370	0.97	cps
Lead	208-1	303482	304452	302410	303448	0.34	cps
Lithium	6-1	316105	310813	304927	310615	1.80	cps
Magnesium	24-2	1875667	1864590	1869797	1870018	0.30	cps
Manganese	55-2	56736	58004	55725	56822	2.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-04	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:49:31	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1175	1392	1258	9.27	cps
Molybdenum	95-1	1458	1425	1367	1417	3.28	cps
Molybdenum	96-1	1450	1834	1759	1681	12.09	cps
Molybdenum	97-1	942	842	933	906	6.13	cps
Molybdenum	98-1	2025	2375	2350	2250	8.68	cps
Neodymium	150-2	20	13	10	14	35.26	cps
Neodymium	150-1	27	7	73	36	96.21	cps
Nickel	60-2	189076	188937	187023	188346	0.61	cps
Phosphorus	31-2	1067	825	842	911	14.82	cps
Potassium	39-2	617497	616838	620297	618211	0.30	cps
Rhodium	103-2	5426963	5409062	5419818	5418614	0.17	cps
Rhodium	103-1	9526118	9583864	9492857	9534280	0.48	cps
Scandium	45-1	6550996	6512033	6524337	6529122	0.31	cps
Scandium	45-2	377692	379015	377288	377998	0.24	cps
Selenium	82-1	-53	15	-54	-31	-128.00	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	124	111	117	117	5.55	cps
Silicon	28-1	10038298	9895808	10023740	9985949	0.79	cps
Silver	107-1	192	183	217	197	8.80	cps
Silver	109-1	133	100	158	131	22.42	cps
Sodium	23-2	19212141	19156695	19220807	19196547	0.18	cps
Strontium	86-1	233966	232888	231964	232939	0.43	cps
Strontium	88-1	2021618	1998646	2013711	2011325	0.58	cps
Sulfur	34-1	624424	622868	620317	622536	0.33	cps
Terbium	159-2	7266211	7195162	7301752	7254375	0.75	cps
Terbium	159-1	12422450	12154911	12357294	12311551	1.13	cps
Thallium	203-1	317	317	267	300	9.62	cps
Thallium	205-1	817	683	775	758	9.00	cps
Tin	118-1	85846	85089	84060	84998	1.05	cps
Titanium	47-1	633	525	525	561	11.15	cps
Uranium	238-1	875	1050	908	945	9.84	cps
Vanadium	51-2	110	97	67	91	24.36	cps
Yttrium	89-1	11245850	11130387	10867585	11081274	1.75	cps
Yttrium	89-2	2011042	2008468	1994856	2004789	0.43	cps
Zinc	66-2	1139805	1137546	1139604	1138985	0.11	cps
Zirconium	90-1	1158	1350	1142	1217	9.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-04	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:49:31	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	275	383	328	16.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-05	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:53:01	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3434	3292	3226	3317	3.21	cps
Antimony	121-1	2675	3100	2992	2923	7.56	cps
Arsenic	75-2	124	109	148	127	15.43	cps
Barium	135-1	87090	86419	86519	86676	0.42	cps
Barium	137-1	149381	149389	148732	149168	0.25	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-2	4952025	4979492	5009976	4980498	0.58	cps
Bismuth	209-1	7074687	6919880	6939239	6977936	1.21	cps
Boron	10-1	1959	2067	2134	2053	4.30	cps
Boron	11-1	11280	11947	12122	11783	3.77	cps
Cadmium	106-1	2809	2642	2567	2673	4.63	cps
Cadmium	108-1	108	96	125	110	13.33	cps
Cadmium	111-1	2265	2141	2080	2162	4.36	cps
Calcium	43-1	810459	799587	800828	803625	0.74	cps
Calcium	44-1	13084413	12914449	12886313	12961725	0.83	cps
Chromium	52-2	1853	1960	1887	1900	2.87	cps
Cobalt	59-2	760	807	793	787	3.06	cps
Copper	63-2	5659315	5769370	5703376	5710687	0.97	cps
Dysprosium	156-2	27	13	13	18	43.33	cps
Dysprosium	156-1	17	50	33	33	50.00	cps
Erbium	164-1	67	50	108	75	40.06	cps
Erbium	164-2	37	27	13	26	45.82	cps
Gadolinium	160-2	50	33	50	44	21.66	cps
Gadolinium	160-1	117	142	75	111	30.31	cps
Holmium	165-1	11482414	11538661	11673370	11564815	0.85	cps
Holmium	165-2	7129248	7181099	7121663	7144003	0.45	cps
Indium	115-2	2412399	2429765	2424172	2422112	0.37	cps
Indium	115-1	10056147	10152876	10035836	10081620	0.62	cps
Iron	56-2	64704	66105	65881	65563	1.15	cps
Iron	57-2	1806	1739	1711	1752	2.77	cps
Lead	206-1	71520	70146	70163	70610	1.12	cps
Lead	207-1	58306	58406	58518	58410	0.18	cps
Lead	208-1	274242	272294	273703	273413	0.37	cps
Lithium	6-1	315077	310404	304980	310154	1.63	cps
Magnesium	24-2	2390310	2397547	2378718	2388858	0.40	cps
Manganese	55-2	12055	12025	11835	11972	1.00	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-05	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:53:01	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1367	1617	1500	1495	8.37	cps
Molybdenum	95-1	1875	1934	2050	1953	4.56	cps
Molybdenum	96-1	2209	2259	2334	2267	2.78	cps
Molybdenum	97-1	1067	1125	1233	1142	7.41	cps
Molybdenum	98-1	2917	2834	2984	2912	2.58	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	7	13	0	7	99.98	cps
Nickel	60-2	18822	18836	18212	18623	1.91	cps
Phosphorus	31-2	1742	1700	1442	1628	9.98	cps
Potassium	39-2	730164	736841	736873	734626	0.53	cps
Rhodium	103-2	5393131	5428500	5371876	5397836	0.53	cps
Rhodium	103-1	9556816	9441206	9460183	9486068	0.65	cps
Scandium	45-1	6519472	6583377	6519768	6540872	0.56	cps
Scandium	45-2	372828	374218	373009	373352	0.20	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	124	111	119	118	5.52	cps
Selenium	82-1	-66	-11	135	19	536.34	cps
Silicon	28-1	9703071	9793233	9726007	9740770	0.48	cps
Silver	109-1	225	358	267	283	24.07	cps
Silver	107-1	275	267	242	261	6.64	cps
Sodium	23-2	21666673	21763147	21782650	21737490	0.29	cps
Strontium	86-1	281295	285253	282443	282997	0.72	cps
Strontium	88-1	2440677	2452276	2417957	2436970	0.72	cps
Sulfur	34-1	688955	693292	691002	691083	0.31	cps
Terbium	159-1	12381933	12282501	12230589	12298341	0.63	cps
Terbium	159-2	7243170	7248559	7226522	7239417	0.16	cps
Thallium	203-1	175	175	258	203	23.73	cps
Thallium	205-1	533	392	492	472	15.42	cps
Tin	118-1	1909	1692	1992	1864	8.31	cps
Titanium	47-1	583	475	442	500	14.81	cps
Uranium	238-1	683	533	608	608	12.33	cps
Vanadium	51-2	147	127	187	153	19.92	cps
Yttrium	89-2	1993378	2003916	2019619	2005638	0.66	cps
Yttrium	89-1	11144762	10967568	10941409	11017913	1.00	cps
Zinc	66-2	1079305	1094117	1083368	1085597	0.70	cps
Zirconium	90-1	1325	1534	1233	1364	11.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-05	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.2F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:53:01	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	275	233	261	9.21	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-06 Instrumnet Name : P7
 Client Sample ID : M06403CR000320.3F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:56:32 DataFile Name : 037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1258	1150	1475	1295	12.78	cps
Antimony	121-1	3084	2992	3334	3137	5.64	cps
Arsenic	75-2	120	130	165	138	16.96	cps
Barium	135-1	83735	85588	85673	84999	1.29	cps
Barium	137-1	146913	147223	148267	147468	0.48	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-2	4937845	4996239	4985436	4973173	0.62	cps
Bismuth	209-1	6928796	6912531	7014433	6951920	0.79	cps
Boron	10-1	2284	1975	2025	2095	7.90	cps
Boron	11-1	11480	11997	12005	11827	2.55	cps
Cadmium	106-1	2775	2834	2892	2834	2.06	cps
Cadmium	108-1	196	108	158	154	28.47	cps
Cadmium	111-1	2643	2716	2889	2749	4.58	cps
Calcium	43-1	805202	798970	795283	799818	0.63	cps
Calcium	44-1	12966218	13073200	13163789	13067735	0.76	cps
Chromium	52-2	1730	1813	2020	1855	8.05	cps
Cobalt	59-2	1213	1160	1290	1221	5.35	cps
Copper	63-2	7541835	7652066	7473947	7555949	1.19	cps
Dysprosium	156-1	33	42	50	42	20.00	cps
Dysprosium	156-2	13	30	23	22	37.76	cps
Erbium	164-2	13	30	40	28	48.51	cps
Erbium	164-1	83	50	42	58	37.80	cps
Gadolinium	160-1	83	92	133	103	26.06	cps
Gadolinium	160-2	60	50	63	58	12.01	cps
Holmium	165-2	7159967	7126027	7058461	7114818	0.73	cps
Holmium	165-1	11703506	11790810	11719189	11737835	0.40	cps
Indium	115-1	9998091	9991940	10021791	10003940	0.16	cps
Indium	115-2	2424060	2408905	2389586	2407517	0.72	cps
Iron	56-2	98728	97002	111399	102376	7.68	cps
Iron	57-2	2372	2628	2478	2493	5.15	cps
Lead	206-1	39136	38707	39476	39106	0.98	cps
Lead	207-1	32758	34128	33125	33337	2.13	cps
Lead	208-1	152929	155256	154050	154079	0.76	cps
Lithium	6-1	314434	314352	315724	314837	0.24	cps
Magnesium	24-2	2389769	2388015	2357852	2378545	0.75	cps
Manganese	55-2	19106	19059	19089	19085	0.12	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-06	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:56:32	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	1467	1300	1347	7.73	cps
Molybdenum	95-1	1859	1825	1725	1803	3.85	cps
Molybdenum	96-1	1950	1959	1984	1964	0.88	cps
Molybdenum	97-1	933	1258	1042	1078	15.35	cps
Molybdenum	98-1	2684	2667	2459	2603	4.82	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	113827	112592	112074	112831	0.80	cps
Phosphorus	31-2	1342	1300	1558	1400	9.91	cps
Potassium	39-2	735012	736101	733166	734760	0.20	cps
Rhodium	103-1	9451231	9546243	9548519	9515331	0.58	cps
Rhodium	103-2	5438669	5431779	5380425	5416958	0.59	cps
Scandium	45-1	6483727	6579644	6500403	6521258	0.79	cps
Scandium	45-2	374116	375481	366872	372156	1.24	cps
Selenium	82-1	55	-43	89	34	204.63	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	135	102	124	120	14.10	cps
Silicon	28-1	8720633	8669606	8725211	8705150	0.35	cps
Silver	109-1	233	250	142	208	28.00	cps
Silver	107-1	450	375	300	375	20.00	cps
Sodium	23-2	21909896	22068571	21779964	21919477	0.66	cps
Strontium	88-1	2376089	2406282	2428678	2403683	1.10	cps
Strontium	86-1	276992	276567	276790	276783	0.08	cps
Sulfur	34-1	702767	696906	700793	700155	0.43	cps
Terbium	159-2	7359969	7386364	7252679	7333004	0.97	cps
Terbium	159-1	12545330	12487505	12502895	12511910	0.24	cps
Thallium	203-1	158	258	192	203	25.11	cps
Thallium	205-1	517	583	525	542	6.71	cps
Tin	118-1	2242	1950	1959	2050	8.10	cps
Titanium	47-1	467	375	383	408	12.42	cps
Uranium	238-1	608	575	692	625	9.62	cps
Vanadium	51-2	103	170	117	130	27.13	cps
Yttrium	89-1	10913378	10933978	11254178	11033845	1.73	cps
Yttrium	89-2	2002575	1990138	1977182	1989965	0.64	cps
Zinc	66-2	1203010	1199985	1197558	1200184	0.23	cps
Zirconium	90-1	892	1117	1100	1036	12.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-06	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.3F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:56:32	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	183	167	225	38.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-07	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:00:01	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1400	1533	1453	4.88	cps
Antimony	121-1	2142	2109	2267	2172	3.84	cps
Arsenic	75-2	144	146	128	140	7.31	cps
Barium	135-1	88273	86730	87063	87356	0.93	cps
Barium	137-1	154510	151899	151275	152561	1.12	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	7138079	6966018	7016469	7040189	1.26	cps
Bismuth	209-2	5053519	5011050	5049253	5037941	0.46	cps
Boron	10-1	2300	2225	1942	2156	8.77	cps
Boron	11-1	12055	12756	11922	12244	3.66	cps
Cadmium	106-1	3267	3034	3242	3181	4.03	cps
Cadmium	108-1	375	317	363	351	8.74	cps
Cadmium	111-1	4021	4090	4078	4063	0.91	cps
Calcium	43-1	770448	770877	765205	768843	0.41	cps
Calcium	44-1	12546162	12507076	12347394	12466877	0.84	cps
Chromium	52-2	1994	2060	1857	1970	5.26	cps
Cobalt	59-2	2447	2614	2500	2520	3.38	cps
Copper	63-2	6232107	6204588	6090909	6175868	1.21	cps
Dysprosium	156-2	17	130	17	54	120.20	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	25	50	67	47	44.41	cps
Erbium	164-2	17	30	17	21	36.45	cps
Gadolinium	160-2	40	77	37	51	43.42	cps
Gadolinium	160-1	117	117	92	108	13.32	cps
Holmium	165-1	11763790	11806182	11779909	11783294	0.18	cps
Holmium	165-2	7190701	7182328	7220512	7197847	0.28	cps
Indium	115-2	2420162	2413689	2417375	2417075	0.13	cps
Indium	115-1	10260315	10119228	9959026	10112856	1.49	cps
Iron	56-2	133474	134353	138712	135513	2.07	cps
Iron	57-2	3601	3306	3200	3369	6.15	cps
Lead	206-1	57899	58295	56397	57530	1.74	cps
Lead	207-1	47569	50100	48054	48574	2.77	cps
Lead	208-1	225090	225390	222192	224224	0.79	cps
Lithium	6-1	323234	325838	320861	323311	0.77	cps
Magnesium	24-2	2207467	2160596	2195637	2187900	1.11	cps
Manganese	55-2	25082	25095	25018	25065	0.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-07	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:00:01	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2534	2550	2934	2673	8.47	cps
Molybdenum	94-1	1150	1275	1333	1253	7.48	cps
Molybdenum	95-1	1784	1508	1850	1714	10.57	cps
Molybdenum	96-1	1717	2067	1959	1914	9.36	cps
Molybdenum	97-1	1125	1108	1108	1114	0.86	cps
Neodymium	150-1	7	47	33	29	70.50	cps
Neodymium	150-2	10	0	0	3	173.21	cps
Nickel	60-2	440808	445676	442446	442977	0.56	cps
Phosphorus	31-2	3017	2642	2792	2817	6.70	cps
Potassium	39-2	676058	681128	680995	679394	0.43	cps
Rhodium	103-2	5447960	5412624	5376064	5412216	0.66	cps
Rhodium	103-1	9543635	9495689	9329731	9456352	1.19	cps
Scandium	45-2	368887	367001	368015	367968	0.26	cps
Scandium	45-1	6451855	6584285	6449787	6495309	1.19	cps
Selenium	82-1	41	54	-39	19	269.19	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	120	93	130	114	16.88	cps
Silicon	28-1	9588672	9560366	9468834	9539291	0.66	cps
Silver	107-1	433	475	408	439	7.67	cps
Silver	109-1	433	475	292	400	24.03	cps
Sodium	23-2	20316523	20216624	20302977	20278708	0.27	cps
Strontium	86-1	271679	262284	261832	265265	2.10	cps
Strontium	88-1	2319968	2312570	2306298	2312945	0.30	cps
Sulfur	34-1	692560	693318	682956	689611	0.84	cps
Terbium	159-1	12342414	12391637	12454183	12396078	0.45	cps
Terbium	159-2	7339162	7301138	7199508	7279936	0.99	cps
Thallium	203-1	292	358	317	322	10.45	cps
Thallium	205-1	733	867	775	792	8.62	cps
Tin	118-1	1792	1692	1767	1750	2.97	cps
Titanium	47-1	442	450	492	461	5.81	cps
Uranium	238-1	842	908	833	861	4.77	cps
Vanadium	51-2	140	167	150	152	8.85	cps
Yttrium	89-2	1988758	1987684	1980220	1985554	0.23	cps
Yttrium	89-1	11378994	11050835	11271979	11233936	1.49	cps
Zinc	66-2	3067072	3056075	3064671	3062606	0.19	cps
Zirconium	90-1	1150	1142	1067	1120	4.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-07	Instrumnet Name :	P7
Client Sample ID :	M06403CR000320.4F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:00:01	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	175	208	183	12.02	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	117	117	111	8.66	cps
Antimony	121-1	667	725	783	725	8.05	cps
Arsenic	75-2	28	35	24	29	19.51	cps
Barium	135-1	158	133	167	153	11.35	cps
Barium	137-1	275	342	358	325	13.57	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-2	4911484	4891872	4992055	4931804	1.08	cps
Bismuth	209-1	6848198	6934868	6832682	6871916	0.80	cps
Boron	10-1	233	300	142	225	35.33	cps
Boron	11-1	1258	1417	1300	1325	6.19	cps
Cadmium	106-1	2609	2542	2550	2567	1.42	cps
Cadmium	108-1	4	50	4	19	136.07	cps
Cadmium	111-1	1832	1757	1795	1794	2.08	cps
Calcium	43-1	208	175	242	208	16.00	cps
Calcium	44-1	23970	24321	24463	24251	1.05	cps
Chromium	52-2	2204	2194	2264	2220	1.71	cps
Cobalt	59-2	157	170	160	162	4.28	cps
Copper	63-2	1510	1423	1403	1446	3.92	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Erbium	164-2	17	20	27	21	24.12	cps
Erbium	164-1	17	42	8	22	78.07	cps
Gadolinium	160-1	33	75	42	50	44.10	cps
Gadolinium	160-2	23	100	30	51	83.12	cps
Holmium	165-2	6945370	6934836	6945354	6941853	0.09	cps
Holmium	165-1	11389419	11308083	11248616	11315373	0.62	cps
Indium	115-2	2342132	2337855	2334170	2338052	0.17	cps
Indium	115-1	9809644	9773483	9749107	9777411	0.31	cps
Iron	56-2	6902	7342	7091	7112	3.10	cps
Iron	57-2	122	122	178	141	22.79	cps
Lead	206-1	3690940	3731976	3700550	3707822	0.58	cps
Lead	207-1	3310675	3363555	3346803	3340344	0.81	cps
Lead	208-1	15001823	15165715	15141864	15103134	0.59	cps
Lithium	6-1	306591	307026	308639	307419	0.35	cps
Magnesium	24-2	192	192	283	222	23.81	cps
Manganese	55-2	460	360	367	396	14.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	400	433	431	6.80	cps
Molybdenum	95-1	408	317	467	397	19.04	cps
Molybdenum	96-1	400	417	433	417	4.00	cps
Molybdenum	97-1	183	217	408	269	45.07	cps
Molybdenum	98-1	592	675	1302	856	45.33	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	130	67	90	96	33.53	cps
Phosphorus	31-2	258	283	233	258	9.68	cps
Potassium	39-2	42186	43206	42721	42704	1.19	cps
Rhodium	103-2	5289750	5289096	5280853	5286566	0.09	cps
Rhodium	103-1	9329471	9138984	9210652	9226369	1.04	cps
Scandium	45-1	6157616	6123452	6195458	6158842	0.58	cps
Scandium	45-2	355162	359329	360710	358400	0.81	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	131	113	107	117	10.75	cps
Selenium	82-1	80	82	80	81	1.61	cps
Silicon	28-1	811304	814157	812829	812763	0.18	cps
Silver	107-1	75	83	75	78	6.19	cps
Silver	109-1	92	92	83	89	5.41	cps
Sodium	23-2	33597	33480	33864	33647	0.59	cps
Strontium	86-1	925	925	808	886	7.60	cps
Strontium	88-1	467	433	342	414	15.64	cps
Sulfur	34-1	429111	430777	433577	431155	0.52	cps
Terbium	159-1	12010739	11940191	12034698	11995210	0.41	cps
Terbium	159-2	7158042	7074846	7211720	7148203	0.96	cps
Thallium	203-1	258	125	117	167	47.70	cps
Thallium	205-1	392	325	400	372	11.04	cps
Tin	118-1	875	975	1042	964	8.70	cps
Titanium	47-1	175	192	192	186	5.17	cps
Uranium	238-1	50	150	58	86	64.44	cps
Vanadium	51-2	30	33	17	27	33.06	cps
Yttrium	89-2	1900421	1922419	1912417	1911753	0.58	cps
Yttrium	89-1	10698281	10576592	10488594	10587822	0.99	cps
Zinc	66-2	560	507	597	554	8.16	cps
Zirconium	90-1	492	825	692	669	25.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:03:30	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	158	131	18.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:07:00	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	75	33	58	37.79	cps
Antimony	121-1	700	700	692	697	0.69	cps
Arsenic	75-2	26	19	28	24	20.35	cps
Barium	135-1	33	0	0	11	173.21	cps
Barium	137-1	50	17	8	25	88.19	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	6900820	6868260	6757863	6842314	1.10	cps
Bismuth	209-2	4809623	4853685	4902418	4855242	0.96	cps
Boron	10-1	225	133	300	219	38.04	cps
Boron	11-1	925	1108	1133	1056	10.78	cps
Cadmium	111-1	1594	1858	1789	1747	7.86	cps
Cadmium	106-1	2259	2659	2542	2486	8.27	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Calcium	43-1	242	233	350	275	23.67	cps
Calcium	44-1	23770	25147	24655	24524	2.85	cps
Chromium	52-2	2220	2284	2197	2234	2.01	cps
Cobalt	59-2	147	130	123	133	9.01	cps
Copper	63-2	1040	1017	1023	1027	1.17	cps
Dysprosium	156-2	3	0	13	6	124.93	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-2	7	27	17	17	59.99	cps
Erbium	164-1	50	25	50	42	34.64	cps
Gadolinium	160-2	23	40	33	32	26.04	cps
Gadolinium	160-1	33	125	58	72	65.61	cps
Holmium	165-2	6814247	6935732	6853966	6867982	0.90	cps
Holmium	165-1	11191483	11123117	11094223	11136274	0.45	cps
Indium	115-2	2292351	2312017	2349091	2317820	1.24	cps
Indium	115-1	9747866	9680867	9762707	9730480	0.45	cps
Iron	56-2	6168	6190	6018	6125	1.53	cps
Iron	57-2	128	150	167	148	13.17	cps
Lead	206-1	1361	1317	1439	1372	4.51	cps
Lead	207-1	1333	1245	1206	1261	5.20	cps
Lead	208-1	5590	5434	5767	5597	2.98	cps
Lithium	6-1	310960	305252	304626	306946	1.14	cps
Magnesium	24-2	258	217	275	250	12.02	cps
Manganese	55-2	83	63	77	74	13.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:07:00	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	325	375	386	17.45	cps
Molybdenum	95-1	250	267	458	325	35.62	cps
Molybdenum	96-1	242	358	342	314	20.10	cps
Molybdenum	97-1	158	225	258	214	23.81	cps
Molybdenum	98-1	383	400	517	433	16.77	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	60	90	79	20.84	cps
Phosphorus	31-2	183	250	242	225	16.14	cps
Potassium	39-2	41877	41593	42228	41899	0.76	cps
Rhodium	103-1	9215041	9325534	9334880	9291819	0.72	cps
Rhodium	103-2	5190534	5237838	5350012	5259461	1.56	cps
Scandium	45-1	6211544	6126984	6044374	6127634	1.36	cps
Scandium	45-2	356185	352868	356839	355297	0.60	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	82-1	-21	62	2	15	290.27	cps
Selenium	78-2	122	119	133	125	6.19	cps
Silicon	28-1	798603	796832	796268	797234	0.15	cps
Silver	109-1	42	117	58	72	54.52	cps
Silver	107-1	67	133	108	103	32.77	cps
Sodium	23-2	29722	30933	31542	30732	3.01	cps
Strontium	86-1	1017	967	983	989	2.57	cps
Strontium	88-1	192	292	200	228	24.36	cps
Sulfur	34-1	429197	434189	436053	433146	0.82	cps
Terbium	159-2	6992892	6886530	6883166	6920863	0.90	cps
Terbium	159-1	11835130	11867033	11775909	11826024	0.39	cps
Thallium	203-1	167	100	117	128	27.15	cps
Thallium	205-1	267	242	283	264	7.95	cps
Tin	118-1	658	775	658	697	9.66	cps
Titanium	47-1	158	158	117	144	16.66	cps
Uranium	238-1	42	75	58	58	28.57	cps
Vanadium	51-2	7	30	0	12	128.87	cps
Yttrium	89-1	10657041	10598477	10634269	10629929	0.28	cps
Yttrium	89-2	1886685	1913385	1951799	1917290	1.71	cps
Zinc	66-2	323	393	327	348	11.35	cps
Zirconium	90-1	600	658	608	622	5.07	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:07:00	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	133	139	3.46	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-08 Instrumnet Name : P7
 Client Sample ID : M06403CR000336.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:10:30 DataFile Name : 041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1485864	1521559	1499742	1502388	1.20	cps
Antimony	121-1	32547	32990	33750	33096	1.84	cps
Arsenic	75-2	3263	3176	3186	3208	1.49	cps
Barium	135-1	384302	384707	385533	384847	0.16	cps
Barium	137-1	675394	669459	673703	672852	0.45	cps
Beryllium	9-1	294	244	250	263	10.42	cps
Bismuth	209-2	5057862	5160816	5182092	5133590	1.29	cps
Bismuth	209-1	7205653	7242812	7234875	7227780	0.27	cps
Boron	10-1	7094	6835	7160	7030	2.44	cps
Boron	11-1	37974	39411	39569	38985	2.25	cps
Cadmium	106-1	8603	8478	9037	8706	3.37	cps
Cadmium	108-1	3971	4242	4392	4202	5.08	cps
Cadmium	111-1	19080	18244	19377	18901	3.11	cps
Calcium	43-1	638265	639977	636322	638188	0.29	cps
Calcium	44-1	10388762	10399736	10356104	10381534	0.22	cps
Chromium	52-2	450724	453715	455081	453174	0.49	cps
Cobalt	59-2	32022	32002	32309	32111	0.54	cps
Copper	63-2	568758432	570655978	570403338	569939249	0.18	cps
Dysprosium	156-2	2620	2507	2550	2559	2.24	cps
Dysprosium	156-1	3842	3984	3759	3862	2.95	cps
Erbium	164-1	4159	4243	4001	4134	2.97	cps
Erbium	164-2	2277	2444	2414	2378	3.74	cps
Gadolinium	160-2	2914	2820	3034	2923	3.66	cps
Gadolinium	160-1	4601	4484	4543	4543	1.29	cps
Holmium	165-1	11707450	11751073	11698194	11718906	0.24	cps
Holmium	165-2	7151634	7135781	7130573	7139329	0.15	cps
Indium	115-1	10026814	10075633	10020874	10041107	0.30	cps
Indium	115-2	2363460	2391976	2397061	2384166	0.76	cps
Iron	56-2	24317681	24697078	24771383	24595381	0.99	cps
Iron	57-2	591252	598378	598503	596044	0.70	cps
Lead	206-1	14365198	14479391	14450064	14431551	0.41	cps
Lead	207-1	11975013	12256934	12166862	12132936	1.19	cps
Lead	208-1	55825387	56541448	56117069	56161301	0.64	cps
Lithium	6-1	316222	316732	316516	316490	0.08	cps
Magnesium	24-2	1712494	1738027	1727124	1725882	0.74	cps
Manganese	55-2	3011635	3044244	3039364	3031748	0.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-08	Instrumnet Name :	P7
Client Sample ID :	M06403CR000336.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:10:30	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	9028	8520	9387	8978	4.85	cps
Molybdenum	95-1	1967	2084	1975	2009	3.24	cps
Molybdenum	96-1	3442	3459	3776	3559	5.28	cps
Molybdenum	97-1	1358	1275	1258	1297	4.13	cps
Molybdenum	98-1	3776	3459	3542	3592	4.57	cps
Neodymium	150-2	2044	2087	2024	2051	1.58	cps
Neodymium	150-1	4481	4348	4374	4401	1.60	cps
Nickel	60-2	2934174	2966492	2959341	2953336	0.57	cps
Phosphorus	31-2	94582	96134	94985	95234	0.85	cps
Potassium	39-2	655260	654060	652253	653858	0.23	cps
Rhodium	103-2	5296360	5327926	5338772	5321020	0.41	cps
Rhodium	103-1	9443299	9489388	9472515	9468401	0.25	cps
Scandium	45-1	6429970	6397947	6444629	6424182	0.37	cps
Scandium	45-2	363118	369942	370667	367909	1.13	cps
Selenium	82-1	99	187	146	144	30.44	cps
Selenium	77-2	20	7	20	16	49.47	cps
Selenium	78-2	133	106	156	131	19.05	cps
Silicon	28-1	24342419	24561907	24699537	24534621	0.73	cps
Silver	109-1	16403	8403	8136	10981	42.78	cps
Silver	107-1	9446	10615	9254	9772	7.54	cps
Sodium	23-2	18275039	18304244	18359885	18313056	0.24	cps
Strontium	86-1	247980	250271	246660	248304	0.74	cps
Strontium	88-1	2154793	2145499	2134398	2144896	0.48	cps
Sulfur	34-1	660194	654114	653488	655932	0.56	cps
Terbium	159-2	7354041	7299202	7277885	7310376	0.54	cps
Terbium	159-1	12458916	12481558	12429067	12456514	0.21	cps
Thallium	203-1	592	600	633	608	3.63	cps
Thallium	205-1	1525	1350	1509	1461	6.61	cps
Tin	118-1	116456	115354	116874	116228	0.68	cps
Titanium	47-1	20173	18437	19157	19256	4.53	cps
Uranium	238-1	73391	72219	72009	72539	1.03	cps
Vanadium	51-2	10707	10751	11221	10893	2.62	cps
Yttrium	89-1	11160322	11132748	11153827	11148965	0.13	cps
Yttrium	89-2	1979736	1991926	1980510	1984057	0.34	cps
Zinc	66-2	43360753	42877080	42679256	42972363	0.82	cps
Zirconium	90-1	21692	21601	21968	21754	0.88	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-08	Instrumnet Name :	P7
Client Sample ID :	M06403CR000336.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:10:30	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4576	4868	5093	4845	5.35	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-10 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:13:58 DataFile Name : 042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2742	3025	3025	2931	5.58	cps
Antimony	121-1	1408	1492	1475	1458	3.02	cps
Arsenic	75-2	154	165	157	159	3.57	cps
Barium	135-1	64978	63924	64249	64383	0.84	cps
Barium	137-1	113042	112420	113420	112960	0.45	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	7028297	7281343	7015423	7108354	2.11	cps
Bismuth	209-2	5005247	5092118	5054642	5050669	0.86	cps
Boron	10-1	1650	1550	1608	1603	3.13	cps
Boron	11-1	9145	8770	9203	9039	2.60	cps
Cadmium	108-1	46	42	54	47	13.48	cps
Cadmium	111-1	1991	1983	1886	1953	2.99	cps
Cadmium	106-1	2634	2684	2492	2603	3.82	cps
Calcium	43-1	586569	584936	578329	583278	0.75	cps
Calcium	44-1	9649709	9615615	9590658	9618661	0.31	cps
Chromium	52-2	2217	2237	2357	2270	3.34	cps
Cobalt	59-2	643	780	727	717	9.61	cps
Copper	63-2	2952434	2995874	2991023	2979777	0.80	cps
Dysprosium	156-2	20	50	17	29	63.54	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	42	42	83	56	43.30	cps
Erbium	164-2	37	20	37	31	30.93	cps
Gadolinium	160-2	53	70	37	53	31.25	cps
Gadolinium	160-1	100	92	142	111	24.11	cps
Holmium	165-1	11870340	11915642	11792971	11859651	0.52	cps
Holmium	165-2	7236823	7120498	7150835	7169386	0.84	cps
Indium	115-2	2412129	2442245	2447414	2433929	0.78	cps
Indium	115-1	10043506	10190294	10121294	10118364	0.73	cps
Iron	56-2	116988	115439	116800	116409	0.73	cps
Iron	57-2	2878	2945	2928	2917	1.19	cps
Lead	206-1	12456	12529	12818	12601	1.52	cps
Lead	207-1	11194	10677	10504	10792	3.33	cps
Lead	208-1	49882	49565	49348	49598	0.54	cps
Lithium	6-1	316138	318371	309136	314548	1.53	cps
Magnesium	24-2	1685326	1699383	1692556	1692422	0.42	cps
Manganese	55-2	19827	20214	19800	19947	1.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-10	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:13:58	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1075	1358	1233	11.72	cps
Molybdenum	95-1	1392	1533	1417	1447	5.22	cps
Molybdenum	96-1	1558	1909	1584	1684	11.60	cps
Molybdenum	97-1	792	1150	850	931	20.66	cps
Molybdenum	98-1	2142	2284	2142	2189	3.74	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	37969	38140	38691	38267	0.99	cps
Phosphorus	31-2	3984	4159	4201	4115	2.80	cps
Potassium	39-2	541685	544755	551890	546110	0.96	cps
Rhodium	103-2	5356308	5411158	5498401	5421956	1.32	cps
Rhodium	103-1	9500315	9631800	9423882	9518666	1.10	cps
Scandium	45-1	6562847	6453120	6348547	6454838	1.66	cps
Scandium	45-2	369137	370407	374952	371499	0.82	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	96	122	137	119	17.40	cps
Selenium	82-1	1	2	132	45	167.76	cps
Silicon	28-1	8249590	8224626	8113681	8195966	0.88	cps
Silver	107-1	900	1075	1100	1025	10.63	cps
Silver	109-1	983	758	975	906	14.09	cps
Sodium	23-2	15726071	15844167	15837174	15802470	0.42	cps
Strontium	86-1	204599	206230	203593	204807	0.65	cps
Strontium	88-1	1762032	1778850	1763552	1768145	0.53	cps
Sulfur	34-1	564524	571804	569714	568681	0.66	cps
Terbium	159-1	12685552	12495109	12435661	12538774	1.04	cps
Terbium	159-2	7219761	7289459	7335906	7281709	0.80	cps
Thallium	203-1	108	133	142	128	13.57	cps
Thallium	205-1	342	392	392	375	7.70	cps
Tin	118-1	1092	867	1200	1053	16.15	cps
Titanium	47-1	517	525	558	533	4.13	cps
Uranium	238-1	683	700	808	731	9.29	cps
Vanadium	51-2	263	200	273	246	16.20	cps
Yttrium	89-2	1976333	1993581	2008923	1992946	0.82	cps
Yttrium	89-1	11037328	11080969	11021808	11046702	0.28	cps
Zinc	66-2	389966	400474	403943	398127	1.83	cps
Zirconium	90-1	1092	1167	967	1075	9.40	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-10	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:13:58	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	175	275	250	26.46	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-11 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.2F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:17:28 DataFile Name : 043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	22226	23052	22568	22615	1.84	cps
Antimony	121-1	2092	1842	1909	1947	6.65	cps
Arsenic	75-2	130	172	144	149	14.54	cps
Barium	137-1	107525	108498	108784	108269	0.61	cps
Barium	135-1	62266	63865	63036	63055	1.27	cps
Beryllium	9-1	22	11	17	17	33.33	cps
Bismuth	209-1	6973209	6960429	6855629	6929756	0.93	cps
Bismuth	209-2	4949397	4929297	4960546	4946414	0.32	cps
Boron	10-1	1842	1683	1784	1770	4.53	cps
Boron	11-1	9628	9570	10337	9845	4.34	cps
Cadmium	106-1	2325	2542	2284	2384	5.82	cps
Cadmium	108-1	25	17	46	29	51.50	cps
Cadmium	111-1	1656	1805	1625	1695	5.69	cps
Calcium	43-1	596246	596538	602409	598398	0.58	cps
Calcium	44-1	9835297	9753699	9730948	9773315	0.56	cps
Chromium	52-2	2390	2724	2577	2564	6.52	cps
Cobalt	59-2	1087	1170	1180	1146	4.47	cps
Copper	63-2	2027466	2030190	2038485	2032047	0.28	cps
Dysprosium	156-1	83	50	42	58	37.80	cps
Dysprosium	156-2	13	30	23	22	37.76	cps
Erbium	164-2	37	20	23	27	33.08	cps
Erbium	164-1	42	58	33	44	28.65	cps
Gadolinium	160-1	42	133	75	83	55.68	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Holmium	165-2	7094577	7091414	7024187	7070059	0.56	cps
Holmium	165-1	11551355	11585067	11381313	11505912	0.95	cps
Indium	115-1	10081293	10134701	9930171	10048722	1.06	cps
Indium	115-2	2409729	2398895	2426687	2411771	0.58	cps
Iron	56-2	219896	217568	222265	219909	1.07	cps
Iron	57-2	5162	5490	5312	5321	3.08	cps
Lead	206-1	11416	11255	11427	11366	0.85	cps
Lead	207-1	9732	10032	9943	9902	1.56	cps
Lead	208-1	44497	45521	45554	45190	1.33	cps
Lithium	6-1	306422	305616	308772	306937	0.53	cps
Magnesium	24-2	1718944	1714690	1739079	1724238	0.76	cps
Manganese	55-2	27376	27326	27983	27561	1.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-11	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:17:28	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1208	1008	1122	9.16	cps
Molybdenum	95-1	1308	1367	1458	1378	5.49	cps
Molybdenum	96-1	1567	1442	1692	1567	7.98	cps
Molybdenum	97-1	983	1017	917	972	5.24	cps
Molybdenum	98-1	2769	2092	2275	2379	14.71	cps
Neodymium	150-2	3	13	13	10	57.75	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Nickel	60-2	192060	193074	192692	192609	0.27	cps
Phosphorus	31-2	3559	3701	3992	3751	5.89	cps
Potassium	39-2	559317	565756	565856	563643	0.66	cps
Rhodium	103-2	5326451	5343800	5393993	5354748	0.66	cps
Rhodium	103-1	9313328	9419932	9408125	9380462	0.62	cps
Scandium	45-1	6385079	6402732	6455725	6414512	0.57	cps
Scandium	45-2	369043	374272	373405	372240	0.75	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	82-1	31	136	-32	45	187.55	cps
Selenium	78-2	100	106	146	117	21.55	cps
Silicon	28-1	8596259	8742351	8738947	8692519	0.96	cps
Silver	109-1	333	292	267	297	11.33	cps
Silver	107-1	342	375	425	381	11.02	cps
Sodium	23-2	15818022	15850600	15973324	15880649	0.52	cps
Strontium	86-1	209364	212833	205385	209194	1.78	cps
Strontium	88-1	1797161	1825283	1790554	1804333	1.02	cps
Sulfur	34-1	572467	571828	578410	574235	0.63	cps
Terbium	159-2	7161416	7119305	7291327	7190683	1.25	cps
Terbium	159-1	12264229	12364217	12096529	12241658	1.10	cps
Thallium	203-1	225	67	133	142	56.11	cps
Thallium	205-1	367	358	350	358	2.33	cps
Tin	118-1	2559	2884	2767	2737	6.02	cps
Titanium	47-1	617	500	542	553	10.70	cps
Uranium	238-1	933	825	1033	931	11.20	cps
Vanadium	51-2	257	280	310	282	9.47	cps
Yttrium	89-1	11069035	10982928	10906226	10986063	0.74	cps
Yttrium	89-2	1997749	1988084	2011514	1999116	0.59	cps
Zinc	66-2	391501	392438	394635	392858	0.41	cps
Zirconium	90-1	908	1058	1108	1025	10.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-11	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:17:28	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	217	208	247	24.39	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-12 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.3F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:20:58 DataFile Name : 044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23252	23720	24104	23692	1.80	cps
Antimony	121-1	1275	1183	1192	1217	4.17	cps
Arsenic	75-2	128	135	139	134	4.22	cps
Barium	135-1	60231	59596	58248	59358	1.71	cps
Barium	137-1	101319	102040	103611	102323	1.15	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-2	4923375	4994370	5012088	4976611	0.94	cps
Bismuth	209-1	6926974	6986259	6935761	6949665	0.46	cps
Boron	10-1	1792	1558	1859	1736	9.07	cps
Boron	11-1	9929	10220	9837	9995	2.00	cps
Cadmium	106-1	2592	2325	2550	2489	5.76	cps
Cadmium	108-1	21	17	13	17	24.99	cps
Cadmium	111-1	1842	1641	1826	1770	6.31	cps
Calcium	43-1	595447	605698	598838	599994	0.87	cps
Calcium	44-1	9697478	9856733	9848177	9800796	0.91	cps
Chromium	52-2	2504	2434	2487	2475	1.48	cps
Cobalt	59-2	1167	1173	1177	1172	0.43	cps
Copper	63-2	1855805	1870955	1874144	1866968	0.52	cps
Dysprosium	156-2	17	27	43	29	46.62	cps
Dysprosium	156-1	58	25	42	42	40.00	cps
Erbium	164-1	67	25	92	61	55.11	cps
Erbium	164-2	13	43	23	27	57.29	cps
Gadolinium	160-2	60	53	53	56	6.93	cps
Gadolinium	160-1	75	67	92	78	16.37	cps
Holmium	165-1	11738816	11342174	11726870	11602620	1.94	cps
Holmium	165-2	7158322	7144571	7114773	7139222	0.31	cps
Indium	115-1	9997317	10285598	10040415	10107777	1.54	cps
Indium	115-2	2422035	2422937	2465342	2436771	1.02	cps
Iron	56-2	228698	228846	229332	228959	0.14	cps
Iron	57-2	6035	6244	5835	6038	3.39	cps
Lead	206-1	8147	8698	8320	8388	3.36	cps
Lead	207-1	7024	7041	6518	6861	4.33	cps
Lead	208-1	31994	33212	31938	32381	2.22	cps
Lithium	6-1	303828	306196	303184	304403	0.52	cps
Magnesium	24-2	1735380	1748630	1759175	1747728	0.68	cps
Manganese	55-2	26825	27493	28274	27531	2.64	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-12 Instrumnet Name : P7
 Client Sample ID : M06403GB000315.3F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:20:58 DataFile Name : 044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1358	1108	1225	10.27	cps
Molybdenum	95-1	1542	1450	1275	1422	9.53	cps
Molybdenum	96-1	1717	1483	1734	1645	8.50	cps
Molybdenum	97-1	967	933	1067	989	7.02	cps
Molybdenum	98-1	1992	1959	2434	2128	12.46	cps
Neodymium	150-1	27	13	40	27	50.01	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	305115	309104	309343	307854	0.77	cps
Phosphorus	31-2	3917	4209	3992	4040	3.75	cps
Potassium	39-2	567934	567079	571757	568923	0.44	cps
Rhodium	103-2	5355349	5447585	5483862	5428932	1.22	cps
Rhodium	103-1	9494798	9507249	9480705	9494251	0.14	cps
Scandium	45-1	6551353	6421767	6466227	6479783	1.02	cps
Scandium	45-2	374420	374561	374706	374563	0.04	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	122	119	130	123	4.58	cps
Selenium	82-1	92	18	17	42	102.01	cps
Silicon	28-1	8409189	8234963	8257413	8300522	1.14	cps
Silver	109-1	383	375	408	389	4.46	cps
Silver	107-1	558	475	325	453	26.12	cps
Sodium	23-2	16143328	15994259	16121289	16086292	0.50	cps
Strontium	86-1	203777	205258	205157	204731	0.40	cps
Strontium	88-1	1773764	1772947	1782942	1776551	0.31	cps
Sulfur	34-1	588202	590619	585532	588118	0.43	cps
Terbium	159-2	7291424	7309851	7221163	7274146	0.64	cps
Terbium	159-1	12392238	12100252	12218195	12236895	1.20	cps
Thallium	203-1	100	183	75	119	47.49	cps
Thallium	205-1	350	325	250	308	16.88	cps
Tin	118-1	2609	2367	2375	2450	5.60	cps
Titanium	47-1	600	608	550	586	5.38	cps
Uranium	238-1	1167	950	1050	1056	10.27	cps
Vanadium	51-2	213	180	263	219	19.16	cps
Yttrium	89-2	1992567	2007135	2023764	2007822	0.78	cps
Yttrium	89-1	11037367	11038204	11297450	11124341	1.35	cps
Zinc	66-2	112929	115942	115038	114637	1.35	cps
Zirconium	90-1	908	1092	1283	1095	17.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-12	Instrumnet Name :	P7
Client Sample ID :	M06403GB000315.3F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:20:58	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	283	208	269	20.59	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-13	Instrumnet Name :	P7
Client Sample ID :	M06403HANE311.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:24:29	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2484	2534	2417	2478	2.36	cps
Antimony	121-1	1092	1192	1408	1231	13.16	cps
Arsenic	75-2	144	143	156	148	4.75	cps
Barium	135-1	69072	70479	66678	68743	2.80	cps
Barium	137-1	117923	119774	120320	119339	1.05	cps
Beryllium	9-1	6	22	0	9	124.87	cps
Bismuth	209-2	4931178	5029194	5053338	5004570	1.29	cps
Bismuth	209-1	6899542	6943787	6892418	6911916	0.40	cps
Boron	10-1	1508	1333	1567	1470	8.26	cps
Boron	11-1	8953	9120	8703	8925	2.35	cps
Cadmium	106-1	2400	2625	2517	2514	4.48	cps
Cadmium	108-1	17	50	50	39	49.48	cps
Cadmium	111-1	1748	1869	1789	1802	3.43	cps
Calcium	43-1	606577	614707	604108	608464	0.91	cps
Calcium	44-1	9970809	10062295	9912100	9981734	0.76	cps
Chromium	52-2	1850	1887	2074	1937	6.18	cps
Cobalt	59-2	400	377	347	374	7.14	cps
Copper	63-2	2245858	2257747	2250499	2251368	0.27	cps
Dysprosium	156-1	42	58	17	39	53.93	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Erbium	164-2	27	37	3	22	76.99	cps
Erbium	164-1	17	25	25	22	21.64	cps
Gadolinium	160-1	92	100	167	119	34.42	cps
Gadolinium	160-2	67	50	57	58	14.52	cps
Holmium	165-2	7193503	7261224	7119267	7191331	0.99	cps
Holmium	165-1	11409345	11701529	11511354	11540742	1.28	cps
Indium	115-1	10086293	10142519	10170388	10133067	0.42	cps
Indium	115-2	2429280	2422929	2443485	2431898	0.43	cps
Iron	56-2	108386	111453	113014	110951	2.12	cps
Iron	57-2	2956	2717	2661	2778	5.63	cps
Lead	206-1	4990	4857	5123	4990	2.67	cps
Lead	207-1	4101	4151	4390	4214	3.67	cps
Lead	208-1	19428	19356	19667	19484	0.84	cps
Lithium	6-1	308784	306756	303966	306502	0.79	cps
Magnesium	24-2	1735162	1778572	1759944	1757893	1.24	cps
Manganese	55-2	21029	21226	21289	21181	0.64	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-13 Instrumnet Name : P7
 Client Sample ID : M06403HANE311.1B-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:24:29 DataFile Name : 045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	975	892	1200	1022	15.60	cps
Molybdenum	95-1	1392	1258	1533	1395	9.86	cps
Molybdenum	96-1	1533	1542	1375	1483	6.33	cps
Molybdenum	97-1	1100	1008	900	1003	9.98	cps
Molybdenum	98-1	2275	2275	2309	2286	0.84	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	7	17	3	9	78.08	cps
Nickel	60-2	1830	1890	1980	1900	3.97	cps
Phosphorus	31-2	4634	4476	4718	4609	2.66	cps
Potassium	39-2	572464	581916	580239	578207	0.87	cps
Rhodium	103-1	9322891	9638493	9544290	9501892	1.71	cps
Rhodium	103-2	5403085	5445310	5476976	5441790	0.68	cps
Scandium	45-1	6461782	6457505	6385465	6434917	0.67	cps
Scandium	45-2	377235	378831	379010	378359	0.26	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	82-1	87	-97	-40	-17	-562.48	cps
Selenium	78-2	115	230	107	151	45.51	cps
Silicon	28-1	8243923	8248201	8161678	8217934	0.59	cps
Silver	109-1	283	342	508	378	30.91	cps
Silver	107-1	508	400	433	447	12.41	cps
Sodium	23-2	16445236	16602210	16473322	16506923	0.51	cps
Strontium	86-1	213083	215153	212689	213642	0.62	cps
Strontium	88-1	1860974	1866807	1851003	1859595	0.43	cps
Sulfur	34-1	599215	607485	597190	601297	0.91	cps
Terbium	159-2	7370042	7333742	7204940	7302908	1.19	cps
Terbium	159-1	12242358	12554841	12237841	12345013	1.47	cps
Thallium	203-1	108	125	117	117	7.14	cps
Thallium	205-1	383	292	317	331	14.34	cps
Tin	118-1	467	592	567	542	12.21	cps
Titanium	47-1	575	692	808	692	16.87	cps
Uranium	238-1	925	942	917	928	1.37	cps
Vanadium	51-2	307	367	360	344	9.55	cps
Yttrium	89-1	11208894	11119928	11079814	11136212	0.59	cps
Yttrium	89-2	1995510	2014885	2027771	2012722	0.81	cps
Zinc	66-2	286610	285672	286108	286130	0.16	cps
Zirconium	90-1	825	867	892	861	3.91	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-13	Instrumnet Name :	P7
Client Sample ID :	M06403HANE311.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:24:29	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	233	150	186	22.98	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-14 Instrumnet Name : P7
 Client Sample ID : M06403HANE323.1B-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:27:59 DataFile Name : 046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1550	1525	1600	1558	2.45	cps
Antimony	121-1	1217	1375	1250	1281	6.52	cps
Arsenic	75-2	163	169	150	160	5.92	cps
Barium	135-1	75933	74249	75765	75316	1.23	cps
Barium	137-1	132250	130114	130332	130899	0.90	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-2	4928323	4938409	5025080	4963937	1.07	cps
Bismuth	209-1	6873808	6853192	6951760	6892920	0.75	cps
Boron	10-1	1608	1625	1592	1608	1.04	cps
Boron	11-1	8936	9136	9220	9098	1.60	cps
Cadmium	106-1	2817	2834	2392	2681	9.34	cps
Cadmium	108-1	29	0	13	14	105.36	cps
Cadmium	111-1	1993	2046	1745	1928	8.34	cps
Calcium	43-1	624233	615314	609356	616301	1.21	cps
Calcium	44-1	10159354	10092850	9965014	10072406	0.98	cps
Chromium	52-2	1990	1860	1964	1938	3.54	cps
Cobalt	59-2	347	293	277	306	11.97	cps
Copper	63-2	1530654	1546828	1565882	1547788	1.14	cps
Dysprosium	156-2	20	20	20	20	0.00	cps
Dysprosium	156-1	75	42	42	53	36.46	cps
Erbium	164-1	67	42	75	61	28.38	cps
Erbium	164-2	30	27	30	29	6.65	cps
Gadolinium	160-2	30	57	70	52	39.00	cps
Gadolinium	160-1	75	67	75	72	6.66	cps
Holmium	165-1	11823912	11534832	11463040	11607261	1.65	cps
Holmium	165-2	7041216	7043032	7259730	7114659	1.77	cps
Indium	115-2	2443765	2422241	2475533	2447180	1.10	cps
Indium	115-1	10142115	10051786	10114084	10102662	0.46	cps
Iron	56-2	111999	108818	107625	109481	2.07	cps
Iron	57-2	2834	2806	2617	2752	4.28	cps
Lead	206-1	4101	3979	4067	4049	1.56	cps
Lead	207-1	3623	3384	3451	3486	3.54	cps
Lead	208-1	16599	15971	16366	16312	1.95	cps
Lithium	6-1	307427	305708	304854	305996	0.43	cps
Magnesium	24-2	1750170	1718954	1745223	1738115	0.97	cps
Manganese	55-2	23759	23756	24728	24081	2.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-14	Instrumnet Name :	P7
Client Sample ID :	M06403HANE323.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:27:59	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1075	1192	1125	5.34	cps
Molybdenum	95-1	1375	1342	1659	1458	11.93	cps
Molybdenum	96-1	1342	1667	1558	1522	10.87	cps
Molybdenum	97-1	1158	808	958	975	18.01	cps
Molybdenum	98-1	2109	2167	2250	2175	3.27	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	1323	1233	1407	1321	6.56	cps
Phosphorus	31-2	4534	4601	4893	4676	4.08	cps
Potassium	39-2	588724	582022	586443	585729	0.58	cps
Rhodium	103-2	5438996	5413114	5513085	5455065	0.95	cps
Rhodium	103-1	9596755	9492512	9490172	9526480	0.64	cps
Scandium	45-1	6513892	6408821	6422500	6448405	0.89	cps
Scandium	45-2	375583	377276	375913	376257	0.24	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	102	111	139	117	16.44	cps
Selenium	82-1	78	11	53	47	71.57	cps
Silicon	28-1	8440722	8331055	8365697	8379158	0.67	cps
Silver	107-1	492	667	642	600	15.77	cps
Silver	109-1	458	600	475	511	15.15	cps
Sodium	23-2	16452200	16243511	16627758	16441156	1.17	cps
Strontium	86-1	224878	224203	216703	221928	2.04	cps
Strontium	88-1	1935597	1928823	1933700	1932707	0.18	cps
Sulfur	34-1	610394	612305	613810	612170	0.28	cps
Terbium	159-2	7261035	7321140	7282849	7288341	0.42	cps
Terbium	159-1	12425334	12337171	12292556	12351687	0.55	cps
Thallium	203-1	117	92	167	125	30.55	cps
Thallium	205-1	267	267	317	283	10.19	cps
Tin	118-1	600	683	758	681	11.64	cps
Titanium	47-1	575	617	592	594	3.53	cps
Uranium	238-1	667	767	750	728	7.36	cps
Vanadium	51-2	270	353	300	308	13.71	cps
Yttrium	89-2	2007402	1998424	2018420	2008082	0.50	cps
Yttrium	89-1	11219960	11133366	11144702	11166010	0.42	cps
Zinc	66-2	103846	104531	105088	104488	0.59	cps
Zirconium	90-1	858	833	783	825	4.63	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-14	Instrumnet Name :	P7
Client Sample ID :	M06403HANE323.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:27:59	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	258	242	244	5.21	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-15 Instrumnet Name : P7
 Client Sample ID : M064BSOF00B43C.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:31:30 DataFile Name : 047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7677	6727	7811	7405	7.98	cps
Antimony	121-1	6010	5985	5752	5915	2.41	cps
Arsenic	75-2	146	187	176	170	12.41	cps
Barium	135-1	111377	110176	114050	111868	1.77	cps
Barium	137-1	193221	192123	192366	192570	0.30	cps
Beryllium	9-1	22	28	0	17	88.19	cps
Bismuth	209-1	6830726	6816388	6892032	6846382	0.59	cps
Bismuth	209-2	4968478	4987247	4987717	4981147	0.22	cps
Boron	10-1	4593	4443	4751	4595	3.36	cps
Boron	11-1	23711	24955	24679	24448	2.67	cps
Cadmium	106-1	3075	2867	2975	2973	3.51	cps
Cadmium	108-1	321	338	317	325	3.39	cps
Cadmium	111-1	4203	3867	4016	4029	4.19	cps
Calcium	43-1	777117	782319	773686	777707	0.56	cps
Calcium	44-1	12639280	12729340	12656272	12674964	0.38	cps
Chromium	52-2	3330	3671	3454	3485	4.94	cps
Cobalt	59-2	5058	5228	5261	5182	2.10	cps
Copper	63-2	7870713	8003713	7968347	7947591	0.87	cps
Dysprosium	156-2	123	133	153	137	11.18	cps
Dysprosium	156-1	267	267	200	244	15.75	cps
Erbium	164-1	308	275	242	275	12.12	cps
Erbium	164-2	180	150	160	163	9.35	cps
Gadolinium	160-2	240	213	237	230	6.32	cps
Gadolinium	160-1	325	433	308	356	19.09	cps
Holmium	165-1	11564532	11818014	11460315	11614287	1.58	cps
Holmium	165-2	7170166	7078774	7135248	7128062	0.65	cps
Indium	115-2	2422156	2431654	2438870	2430893	0.34	cps
Indium	115-1	10115779	10087045	10003209	10068678	0.58	cps
Iron	56-2	933671	932852	936865	934463	0.23	cps
Iron	57-2	22162	23648	23380	23063	3.43	cps
Lead	206-1	802747	805004	791269	799673	0.92	cps
Lead	207-1	673759	681423	677447	677543	0.57	cps
Lead	208-1	3117400	3148986	3123838	3130075	0.53	cps
Lithium	6-1	304510	301411	305491	303804	0.70	cps
Magnesium	24-2	2313949	2329936	2311048	2318311	0.44	cps
Manganese	55-2	452850	457448	453157	454485	0.57	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-15	Instrumnet Name :	P7
Client Sample ID :	M064BSOF00B43C.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:31:30	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1358	1533	1450	6.06	cps
Molybdenum	95-1	983	1067	1150	1067	7.81	cps
Molybdenum	96-1	1125	1133	1175	1145	2.34	cps
Molybdenum	97-1	608	642	658	636	4.00	cps
Molybdenum	98-1	1784	1917	1809	1836	3.86	cps
Neodymium	150-1	227	273	333	278	19.25	cps
Neodymium	150-2	100	130	140	123	16.88	cps
Nickel	60-2	865210	881377	871657	872748	0.93	cps
Phosphorus	31-2	1592	1500	1625	1572	4.12	cps
Potassium	39-2	732358	737798	735825	735327	0.37	cps
Rhodium	103-1	9431213	9680358	9700086	9603886	1.56	cps
Rhodium	103-2	5419091	5490842	5453703	5454545	0.66	cps
Scandium	45-1	6463512	6641561	6529866	6544980	1.37	cps
Scandium	45-2	377804	381300	378936	379347	0.47	cps
Selenium	82-1	96	71	45	71	35.88	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	113	122	187	141	28.69	cps
Silicon	28-1	10340321	9630665	9712978	9894655	3.92	cps
Silver	109-1	1567	1525	1417	1503	5.15	cps
Silver	107-1	1834	1817	1633	1761	6.30	cps
Sodium	23-2	21497236	21769708	21497243	21588062	0.73	cps
Strontium	86-1	274559	273136	277053	274916	0.72	cps
Strontium	88-1	2398564	2373552	2358671	2376929	0.85	cps
Sulfur	34-1	653107	655211	655868	654729	0.22	cps
Terbium	159-1	12513314	12321452	12355795	12396854	0.83	cps
Terbium	159-2	7318167	7392875	7325662	7345568	0.56	cps
Thallium	203-1	375	483	417	425	12.86	cps
Thallium	205-1	1058	925	917	967	8.22	cps
Tin	118-1	1650	1408	1608	1556	8.31	cps
Titanium	47-1	2125	2334	2267	2242	4.75	cps
Uranium	238-1	3701	3734	3551	3662	2.67	cps
Vanadium	51-2	330	340	363	344	4.97	cps
Yttrium	89-1	11106988	11036571	11102017	11081859	0.35	cps
Yttrium	89-2	2010625	2018177	2017054	2015285	0.20	cps
Zinc	66-2	1917500	1931904	1949334	1932913	0.82	cps
Zirconium	90-1	1834	2142	1934	1970	7.99	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-15	Instrumnet Name :	P7
Client Sample ID :	M064BSOF00B43C.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:31:30	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500	533	400	478	14.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-16	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.1F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:35:00	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1975	1767	1809	1850	5.96	cps
Antimony	121-1	992	1033	950	992	4.20	cps
Arsenic	75-2	170	157	154	160	5.45	cps
Barium	135-1	74324	71937	72976	73079	1.64	cps
Barium	137-1	129542	126313	125378	127078	1.72	cps
Beryllium	9-1	22	139	6	56	130.79	cps
Bismuth	209-2	4985793	5025032	5028170	5012998	0.47	cps
Bismuth	209-1	7002223	6916253	6945337	6954604	0.63	cps
Boron	11-1	8603	9228	9412	9081	4.67	cps
Boron	10-1	1583	1583	1533	1567	1.84	cps
Cadmium	106-1	2625	2509	2625	2586	2.61	cps
Cadmium	108-1	25	75	42	47	53.91	cps
Cadmium	111-1	1949	1804	1959	1904	4.57	cps
Calcium	43-1	615734	610504	606385	610874	0.77	cps
Calcium	44-1	9901023	10064261	9813528	9926271	1.28	cps
Chromium	52-2	1893	2050	1920	1955	4.29	cps
Cobalt	59-2	447	453	427	442	3.14	cps
Copper	63-2	1757115	1763677	1767347	1762713	0.29	cps
Dysprosium	156-2	20	20	23	21	9.11	cps
Dysprosium	156-1	17	33	50	33	50.00	cps
Erbium	164-2	40	47	17	34	45.73	cps
Erbium	164-1	58	75	42	58	28.57	cps
Gadolinium	160-1	108	100	92	100	8.33	cps
Gadolinium	160-2	70	60	70	67	8.66	cps
Holmium	165-2	7135956	7128728	7189208	7151298	0.46	cps
Holmium	165-1	11665816	11594357	11594047	11618073	0.36	cps
Indium	115-2	2448851	2460152	2442995	2450666	0.36	cps
Indium	115-1	10301814	10121785	10251673	10225091	0.91	cps
Iron	56-2	154617	143281	142455	146785	4.63	cps
Iron	57-2	3628	3528	3812	3656	3.93	cps
Lead	206-1	22130	21907	21713	21917	0.95	cps
Lead	207-1	18964	19509	18280	18918	3.26	cps
Lead	208-1	86461	88239	85649	86783	1.53	cps
Lithium	6-1	309410	305165	305143	306573	0.80	cps
Magnesium	24-2	1722598	1724100	1715401	1720700	0.27	cps
Manganese	55-2	54725	55036	54768	54843	0.31	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-16 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.1F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:35:00 DataFile Name : 048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1192	1108	1125	1142	3.86	cps
Molybdenum	95-1	1450	1375	1300	1375	5.46	cps
Molybdenum	96-1	1517	1567	1642	1575	4.00	cps
Molybdenum	97-1	883	742	833	820	8.77	cps
Molybdenum	98-1	2359	2267	2275	2300	2.20	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	17	10	13	13	25.01	cps
Nickel	60-2	19760	19480	19827	19689	0.94	cps
Phosphorus	31-2	4943	4584	5143	4890	5.79	cps
Potassium	39-2	584307	578563	580085	580985	0.51	cps
Rhodium	103-2	5478506	5482604	5472136	5477748	0.10	cps
Rhodium	103-1	9482040	9731278	9506723	9573347	1.43	cps
Scandium	45-1	6632951	6536500	6506029	6558493	1.01	cps
Scandium	45-2	382086	379094	379770	380316	0.41	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	117	113	93	107	12.07	cps
Selenium	82-1	56	89	121	89	36.30	cps
Silicon	28-1	8592535	8351310	8329512	8424453	1.73	cps
Silver	107-1	433	267	375	358	23.60	cps
Silver	109-1	308	317	267	297	9.01	cps
Sodium	23-2	16334955	16237212	16070536	16214235	0.82	cps
Strontium	86-1	217237	218626	214362	216742	1.00	cps
Strontium	88-1	1901601	1912063	1875395	1896353	1.00	cps
Sulfur	34-1	622625	607746	612970	614447	1.23	cps
Terbium	159-2	7264679	7259300	7356257	7293412	0.75	cps
Terbium	159-1	12341052	12423846	12327490	12364130	0.42	cps
Thallium	203-1	150	175	117	147	19.88	cps
Thallium	205-1	175	275	233	228	22.05	cps
Tin	118-1	808	942	958	903	9.11	cps
Titanium	47-1	675	650	700	675	3.70	cps
Uranium	238-1	583	650	592	608	5.97	cps
Vanadium	51-2	257	300	297	284	8.48	cps
Yttrium	89-1	11218157	11339886	11079165	11212403	1.16	cps
Yttrium	89-2	2045802	2016126	2015342	2025757	0.86	cps
Zinc	66-2	318564	318187	316627	317792	0.32	cps
Zirconium	90-1	950	925	825	900	7.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-16	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.1F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:35:00	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	150	125	17.64	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-17 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.2F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:38:29 DataFile Name : 049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2525	2134	2534	2398	9.54	cps
Antimony	121-1	875	917	1042	945	9.18	cps
Arsenic	75-2	154	206	137	165	21.60	cps
Barium	135-1	79193	78858	79117	79056	0.22	cps
Barium	137-1	137275	138351	136719	137448	0.60	cps
Beryllium	9-1	28	6	11	15	78.05	cps
Bismuth	209-1	6913548	6963951	6948460	6941986	0.37	cps
Bismuth	209-2	5003728	4992765	5001185	4999226	0.11	cps
Boron	10-1	1367	1734	1633	1578	12.01	cps
Boron	11-1	9053	9720	9395	9389	3.55	cps
Cadmium	106-1	2842	3042	2767	2884	4.93	cps
Cadmium	108-1	79	67	75	74	8.65	cps
Cadmium	111-1	2147	2295	2072	2171	5.24	cps
Calcium	43-1	630634	638786	625574	631665	1.06	cps
Calcium	44-1	10232122	10396454	10184995	10271190	1.08	cps
Chromium	52-2	1930	1913	2087	1977	4.84	cps
Cobalt	59-2	690	700	753	714	4.77	cps
Copper	63-2	1459709	1445431	1438466	1447869	0.75	cps
Dysprosium	156-2	27	30	20	26	19.92	cps
Dysprosium	156-1	50	58	67	58	14.29	cps
Erbium	164-1	67	75	434	192	109.28	cps
Erbium	164-2	43	33	47	41	16.89	cps
Gadolinium	160-2	70	113	47	77	44.13	cps
Gadolinium	160-1	125	83	133	114	23.52	cps
Holmium	165-1	11540374	11632840	11901902	11691706	1.61	cps
Holmium	165-2	7304401	7197132	7232183	7244572	0.76	cps
Indium	115-2	2439664	2439957	2444210	2441277	0.10	cps
Indium	115-1	10125554	10045159	10044359	10071691	0.46	cps
Iron	56-2	174285	175840	174952	175026	0.45	cps
Iron	57-2	4384	4556	4568	4503	2.28	cps
Lead	206-1	47965	49236	47458	48220	1.90	cps
Lead	207-1	41421	42541	41165	41709	1.75	cps
Lead	208-1	191319	193481	192751	192517	0.57	cps
Lithium	6-1	303170	308594	305890	305885	0.89	cps
Magnesium	24-2	1788178	1779781	1771661	1779874	0.46	cps
Manganese	55-2	46731	46263	45718	46237	1.10	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-17 Instrumnet Name : P7
 Client Sample ID : M064BSOF000B72.2F-0: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:38:29 DataFile Name : 049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2267	2225	2350	2281	2.79	cps
Molybdenum	94-1	1125	992	1117	1078	6.93	cps
Molybdenum	95-1	1317	1358	1233	1303	4.89	cps
Molybdenum	96-1	1617	1592	1533	1581	2.71	cps
Molybdenum	97-1	792	1108	900	933	17.24	cps
Neodymium	150-1	33	47	20	33	40.01	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	55367	54622	54310	54766	0.99	cps
Phosphorus	31-2	5076	5026	4859	4987	2.28	cps
Potassium	39-2	588409	589702	588772	588961	0.11	cps
Rhodium	103-1	9444952	9602412	9489442	9512268	0.85	cps
Rhodium	103-2	5454196	5500405	5447535	5467379	0.53	cps
Scandium	45-1	6576760	6627929	6473412	6559367	1.20	cps
Scandium	45-2	380714	380863	378480	380019	0.35	cps
Selenium	82-1	-7	122	49	55	117.82	cps
Selenium	77-2	3	10	7	7	50.03	cps
Selenium	78-2	109	120	124	118	6.54	cps
Silicon	28-1	8603591	8598632	8608317	8603513	0.06	cps
Silver	109-1	167	225	192	194	15.05	cps
Silver	107-1	258	283	317	286	10.23	cps
Sodium	23-2	16821190	16673502	16431646	16642113	1.18	cps
Strontium	86-1	225852	226115	228891	226953	0.74	cps
Strontium	88-1	1943478	1968026	1948470	1953325	0.66	cps
Sulfur	34-1	637565	633005	627995	632855	0.76	cps
Terbium	159-1	12117287	12337284	12519590	12324721	1.63	cps
Terbium	159-2	7355098	7348977	7286397	7330157	0.52	cps
Thallium	203-1	192	258	117	189	37.52	cps
Thallium	205-1	342	267	350	319	14.37	cps
Tin	118-1	767	900	1033	900	14.81	cps
Titanium	47-1	917	608	817	781	20.15	cps
Uranium	238-1	1100	842	875	939	14.97	cps
Vanadium	51-2	257	250	217	241	8.89	cps
Yttrium	89-2	2028830	2026216	2025539	2026862	0.09	cps
Yttrium	89-1	11166737	11196282	11097993	11153671	0.45	cps
Zinc	66-2	830660	830395	817840	826298	0.89	cps
Zirconium	90-1	867	825	800	831	4.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-17	Instrumnet Name :	P7
Client Sample ID :	M064BSOF000B72.2F-0:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:38:29	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	208	300	242	20.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	100	83	86	14.79	cps
Antimony	121-1	400	442	492	444	10.33	cps
Arsenic	75-2	20	22	19	20	9.08	cps
Barium	135-1	92	100	75	89	14.32	cps
Barium	137-1	175	267	233	225	20.62	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	6791372	6831467	6866407	6829749	0.55	cps
Bismuth	209-2	4871619	4810118	4880618	4854118	0.79	cps
Boron	10-1	225	167	300	231	28.99	cps
Boron	11-1	1208	1150	1108	1156	4.35	cps
Cadmium	106-1	2659	2634	2650	2648	0.48	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1862	1849	1851	1854	0.39	cps
Calcium	43-1	150	175	317	214	42.02	cps
Calcium	44-1	23887	24580	23628	24032	2.05	cps
Chromium	52-2	2300	2070	2287	2219	5.82	cps
Cobalt	59-2	170	193	173	179	7.06	cps
Copper	63-2	2447	2514	2417	2459	2.01	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	33	17	19	65.47	cps
Erbium	164-1	50	58	50	53	9.12	cps
Erbium	164-2	27	33	33	31	12.36	cps
Gadolinium	160-2	50	20	50	40	43.30	cps
Gadolinium	160-1	67	92	267	142	76.96	cps
Holmium	165-1	11331688	10968482	10989144	11096438	1.84	cps
Holmium	165-2	6897850	6816689	6838532	6851024	0.61	cps
Indium	115-2	2377762	2345808	2338131	2353900	0.89	cps
Indium	115-1	9728622	9889094	9656962	9758226	1.22	cps
Iron	56-2	6657	6713	6591	6654	0.92	cps
Iron	57-2	178	78	106	120	42.88	cps
Lead	206-1	3604437	3671521	3663517	3646492	1.00	cps
Lead	207-1	3305332	3301691	3295731	3300918	0.15	cps
Lead	208-1	14902958	14753506	14872853	14843106	0.53	cps
Lithium	6-1	292237	292848	298071	294385	1.09	cps
Magnesium	24-2	208	258	242	236	10.78	cps
Manganese	55-2	433	440	377	417	8.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	408	308	425	381	16.58	cps
Molybdenum	94-1	208	392	417	339	33.57	cps
Molybdenum	95-1	242	242	233	239	2.01	cps
Molybdenum	96-1	275	375	375	342	16.90	cps
Molybdenum	97-1	192	175	217	194	10.79	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	73	60	73	18.18	cps
Phosphorus	31-2	183	342	317	281	30.34	cps
Potassium	39-2	42771	43373	44225	43456	1.68	cps
Rhodium	103-1	9268108	9354332	9078458	9233633	1.53	cps
Rhodium	103-2	5305559	5268108	5332170	5301945	0.61	cps
Scandium	45-2	367702	357234	359333	361423	1.53	cps
Scandium	45-1	6157496	6147073	6246444	6183671	0.88	cps
Selenium	82-1	74	133	75	94	35.82	cps
Selenium	77-2	0	133	3	46	166.92	cps
Selenium	78-2	126	98	100	108	14.38	cps
Silicon	28-1	828308	839386	824198	830630	0.95	cps
Silver	107-1	67	133	125	108	33.53	cps
Silver	109-1	92	58	83	78	22.30	cps
Sodium	23-2	35768	35033	34883	35228	1.34	cps
Strontium	86-1	1167	908	1083	1053	12.52	cps
Strontium	88-1	325	542	400	422	26.06	cps
Sulfur	34-1	426492	426422	428945	427286	0.34	cps
Terbium	159-1	11828865	11750815	11813793	11797825	0.35	cps
Terbium	159-2	7180936	6942504	7116681	7080040	1.74	cps
Thallium	203-1	100	83	142	108	27.73	cps
Thallium	205-1	225	325	275	275	18.18	cps
Tin	118-1	642	875	842	786	16.05	cps
Titanium	47-1	167	200	125	164	22.93	cps
Uranium	238-1	100	50	100	83	34.64	cps
Vanadium	51-2	17	7	17	13	43.29	cps
Yttrium	89-2	1933741	1935547	1930365	1933218	0.14	cps
Yttrium	89-1	10746913	10666385	10600719	10671339	0.69	cps
Zinc	66-2	550	510	447	502	10.38	cps
Zirconium	90-1	492	592	617	567	11.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:41:59	DataFile Name :	050CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	150	83	133	33.07	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB80 Instrumnet Name : P7
 Client Sample ID : CCB80 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:45:30 DataFile Name : 051CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	58	61	7.87	cps
Antimony	121-1	383	408	375	389	4.46	cps
Arsenic	75-2	7	26	17	17	55.55	cps
Barium	135-1	8	8	17	11	43.34	cps
Barium	137-1	33	25	17	25	33.32	cps
Beryllium	9-1	11	22	0	11	100.00	cps
Bismuth	209-1	6645855	6827042	6711447	6728115	1.36	cps
Bismuth	209-2	4821043	4878650	4839943	4846545	0.61	cps
Boron	10-1	158	183	167	169	7.51	cps
Boron	11-1	1117	933	900	983	11.87	cps
Cadmium	111-1	1988	1822	1669	1826	8.72	cps
Cadmium	106-1	2842	2609	2384	2611	8.78	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Calcium	43-1	292	258	300	283	7.78	cps
Calcium	44-1	24154	23928	25915	24666	4.41	cps
Chromium	52-2	2224	2137	2180	2180	1.99	cps
Cobalt	59-2	120	137	130	129	6.51	cps
Copper	63-2	2034	2070	1977	2027	2.32	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	30	37	27	31	16.37	cps
Gadolinium	160-2	17	53	43	38	50.17	cps
Gadolinium	160-1	42	100	125	89	48.11	cps
Holmium	165-1	11238360	10960641	10956616	11051872	1.46	cps
Holmium	165-2	6915501	6848630	6792354	6852162	0.90	cps
Indium	115-2	2346378	2331968	2358235	2345527	0.56	cps
Indium	115-1	9656645	9706111	9718825	9693860	0.34	cps
Iron	56-2	6051	6513	6279	6281	3.67	cps
Iron	57-2	100	89	161	117	33.34	cps
Lead	206-1	1206	1306	1206	1239	4.66	cps
Lead	207-1	1128	1261	1256	1215	6.21	cps
Lead	208-1	5151	5606	5123	5293	5.13	cps
Lithium	6-1	292733	297601	291581	293971	1.09	cps
Magnesium	24-2	175	150	183	169	10.24	cps
Manganese	55-2	90	67	93	83	17.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:45:30	DataFile Name :	051CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	242	308	267	13.62	cps
Molybdenum	95-1	142	233	225	200	25.35	cps
Molybdenum	96-1	192	267	258	239	17.21	cps
Molybdenum	97-1	167	158	225	183	19.81	cps
Molybdenum	98-1	158	175	317	217	40.16	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Nickel	60-2	53	73	80	69	20.15	cps
Phosphorus	31-2	350	267	267	294	16.34	cps
Potassium	39-2	41049	42420	42913	42127	2.29	cps
Rhodium	103-2	5286503	5332180	5315439	5311374	0.44	cps
Rhodium	103-1	9257417	9197804	9234222	9229814	0.33	cps
Scandium	45-1	6142534	6276889	6078383	6165935	1.64	cps
Scandium	45-2	358263	360804	361667	360245	0.49	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	80	120	133	111	25.22	cps
Selenium	82-1	-68	2	6	-20	-212.23	cps
Silicon	28-1	818679	815266	814297	816081	0.28	cps
Silver	109-1	42	67	92	67	37.50	cps
Silver	107-1	117	150	133	133	12.50	cps
Sodium	23-2	32119	33664	31701	32495	3.18	cps
Strontium	86-1	1008	1000	1050	1020	2.63	cps
Strontium	88-1	292	192	208	231	23.24	cps
Sulfur	34-1	432528	429742	425799	429356	0.79	cps
Terbium	159-1	11860394	11645731	11604589	11703571	1.17	cps
Terbium	159-2	7025943	7201134	6997357	7074811	1.56	cps
Thallium	203-1	133	100	217	150	40.06	cps
Thallium	205-1	258	192	158	203	25.11	cps
Tin	118-1	608	558	533	567	6.74	cps
Titanium	47-1	133	133	100	122	15.75	cps
Uranium	238-1	50	125	192	122	58.00	cps
Vanadium	51-2	10	13	10	11	17.30	cps
Yttrium	89-2	1909052	1925553	1937609	1924071	0.75	cps
Yttrium	89-1	10626100	10564798	10590997	10593965	0.29	cps
Zinc	66-2	453	363	400	406	11.16	cps
Zirconium	91-1	75	158	67	100	50.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:45:30	DataFile Name :	051CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	90-1	658	575	633	622	6.87	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-18 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:49:01 DataFile Name : 052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3841	2284	3078	3068	25.39	cps
Antimony	121-1	1151	817	1283	1084	22.19	cps
Arsenic	75-2	156	170	124	150	15.76	cps
Barium	135-1	73571	72138	73528	73079	1.12	cps
Barium	137-1	126734	125785	127903	126807	0.84	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-2	5102978	5080920	5148446	5110781	0.67	cps
Bismuth	209-1	7229808	6991380	7134055	7118415	1.69	cps
Boron	10-1	1517	1333	1208	1353	11.46	cps
Boron	11-1	8236	8103	8094	8144	0.98	cps
Cadmium	106-1	2467	2775	3059	2767	10.70	cps
Cadmium	108-1	13	17	21	17	24.99	cps
Cadmium	111-1	1751	1989	2160	1967	10.43	cps
Calcium	43-1	551360	551318	540760	547812	1.11	cps
Calcium	44-1	9023749	9033552	8929630	8995644	0.64	cps
Chromium	52-2	1960	2074	1897	1977	4.53	cps
Cobalt	59-2	347	307	323	326	6.17	cps
Copper	63-2	1572400	1548937	1558823	1560053	0.76	cps
Dysprosium	156-1	33	58	67	53	32.88	cps
Dysprosium	156-2	43	33	37	38	13.48	cps
Erbium	164-2	57	73	37	56	33.05	cps
Erbium	164-1	50	92	75	72	29.04	cps
Gadolinium	160-1	100	125	108	111	11.46	cps
Gadolinium	160-2	80	77	43	67	30.42	cps
Holmium	165-1	11833973	12095814	11903121	11944302	1.14	cps
Holmium	165-2	7407410	7295375	7279173	7327319	0.95	cps
Indium	115-1	10319589	10223089	10262585	10268421	0.47	cps
Indium	115-2	2486368	2444097	2464134	2464866	0.86	cps
Iron	56-2	211569	211927	211087	211528	0.20	cps
Iron	57-2	5312	5068	5468	5283	3.82	cps
Lead	206-1	8436	8703	9053	8731	3.54	cps
Lead	207-1	7230	7452	7341	7341	1.51	cps
Lead	208-1	33851	35086	34780	34572	1.86	cps
Lithium	6-1	316672	316051	315622	316115	0.17	cps
Magnesium	24-2	1529829	1518616	1518164	1522203	0.43	cps
Manganese	55-2	58556	58787	59467	58937	0.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-18 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:49:01 DataFile Name : 052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	958	1108	992	10.50	cps
Molybdenum	95-1	1125	1133	992	1083	7.34	cps
Molybdenum	96-1	1267	1333	1233	1278	3.98	cps
Molybdenum	97-1	650	792	825	756	12.30	cps
Molybdenum	98-1	1508	1634	2042	1728	16.14	cps
Neodymium	150-2	7	7	17	10	57.72	cps
Neodymium	150-1	60	67	33	53	33.08	cps
Nickel	60-2	1477	1467	1557	1500	3.29	cps
Phosphorus	31-2	5334	5393	5501	5410	1.56	cps
Potassium	39-2	537512	522119	527937	529189	1.47	cps
Rhodium	103-2	5530013	5478756	5490860	5499876	0.49	cps
Rhodium	103-1	9795914	9706075	9632272	9711421	0.84	cps
Scandium	45-1	6651005	6690064	6594775	6645281	0.72	cps
Scandium	45-2	382030	379381	379885	380432	0.37	cps
Selenium	82-1	-18	-53	-60	-44	-51.56	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	106	117	104	109	6.45	cps
Silicon	28-1	8093161	8118788	7966071	8059340	1.01	cps
Silver	109-1	433	417	500	450	9.80	cps
Silver	107-1	542	508	675	575	15.34	cps
Sodium	23-2	14783394	14563122	14424300	14590272	1.24	cps
Strontium	86-1	202882	201784	202299	202321	0.27	cps
Strontium	88-1	1753923	1774281	1742269	1756825	0.92	cps
Sulfur	34-1	607725	608304	595459	603829	1.20	cps
Terbium	159-2	7566376	7410015	7406936	7461109	1.22	cps
Terbium	159-1	12504053	12932742	12545330	12660708	1.87	cps
Thallium	203-1	100	75	117	97	21.57	cps
Thallium	205-1	192	325	275	264	25.52	cps
Tin	118-1	533	600	575	569	5.92	cps
Titanium	47-1	1008	892	917	939	6.54	cps
Uranium	238-1	783	800	917	833	8.72	cps
Vanadium	51-2	267	287	227	260	11.75	cps
Yttrium	89-1	11310809	11311695	11197029	11273177	0.58	cps
Yttrium	89-2	2035754	2021178	2031761	2029564	0.37	cps
Zinc	66-2	15685	15502	15535	15574	0.63	cps
Zirconium	90-1	975	1008	1033	1006	2.91	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-18	Instrumnet Name :	P7
Client Sample ID :	M06401BR000119.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:49:01	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	142	192	206	34.95	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-19 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:52:30 DataFile Name : 053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2384	2300	2300	2328	2.07	cps
Antimony	121-1	1350	1283	1400	1345	4.35	cps
Arsenic	75-2	139	200	148	162	20.29	cps
Barium	135-1	75673	74491	74710	74958	0.84	cps
Barium	137-1	133343	129964	130079	131129	1.46	cps
Beryllium	9-1	39	0	0	13	173.21	cps
Bismuth	209-1	7073528	7189529	7133469	7132176	0.81	cps
Bismuth	209-2	4962916	5083650	5052989	5033185	1.25	cps
Boron	10-1	1533	1633	1533	1567	3.69	cps
Boron	11-1	8219	8519	8436	8392	1.85	cps
Cadmium	106-1	2750	2684	2375	2603	7.69	cps
Cadmium	108-1	29	13	13	18	53.30	cps
Cadmium	111-1	1967	1916	1712	1865	7.23	cps
Calcium	43-1	573882	567377	565677	568979	0.76	cps
Calcium	44-1	9384369	9240969	9245841	9290393	0.88	cps
Chromium	52-2	1887	1820	1830	1846	1.95	cps
Cobalt	59-2	380	407	420	402	5.06	cps
Copper	63-2	1583777	1584054	1594831	1587554	0.40	cps
Dysprosium	156-2	30	23	30	28	13.86	cps
Dysprosium	156-1	25	58	67	50	44.10	cps
Erbium	164-1	75	42	83	67	33.07	cps
Erbium	164-2	47	33	43	41	16.89	cps
Gadolinium	160-2	43	113	57	71	52.27	cps
Gadolinium	160-1	67	100	58	75	29.40	cps
Holmium	165-2	7133174	7239860	7081186	7151407	1.13	cps
Holmium	165-1	11798157	11724375	12021997	11848176	1.31	cps
Indium	115-1	10169439	10205874	10095201	10156838	0.56	cps
Indium	115-2	2441478	2444177	2444822	2443492	0.07	cps
Iron	56-2	158911	158395	160513	159273	0.69	cps
Iron	57-2	3934	3851	4178	3988	4.27	cps
Lead	206-1	16177	16761	16271	16403	1.91	cps
Lead	207-1	13507	13863	13958	13776	1.72	cps
Lead	208-1	63495	64847	65020	64454	1.30	cps
Lithium	6-1	316747	320098	316860	317902	0.60	cps
Magnesium	24-2	1560575	1573636	1579510	1571240	0.62	cps
Manganese	55-2	32232	31534	32797	32188	1.97	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-19 Instrumnet Name : P7
 Client Sample ID : M06401BR000119.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:52:30 DataFile Name : 053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1008	1075	1125	13.17	cps
Molybdenum	95-1	1242	1292	1225	1253	2.77	cps
Molybdenum	96-1	1333	1367	1534	1411	7.59	cps
Molybdenum	97-1	850	867	967	895	7.05	cps
Molybdenum	98-1	1967	1934	2284	2061	9.37	cps
Neodymium	150-1	40	33	27	33	20.00	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	21009	20591	20962	20854	1.10	cps
Phosphorus	31-2	4993	5226	5126	5115	2.29	cps
Potassium	39-2	538829	541485	546787	542367	0.75	cps
Rhodium	103-2	5455865	5469298	5483810	5469658	0.26	cps
Rhodium	103-1	9781403	9500530	9637317	9639750	1.46	cps
Scandium	45-1	6600020	6596052	6624120	6606731	0.23	cps
Scandium	45-2	378486	378449	379506	378814	0.16	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	143	102	113	119	17.68	cps
Selenium	82-1	-14	30	26	14	176.43	cps
Silicon	28-1	8177736	8078117	8094747	8116866	0.66	cps
Silver	109-1	692	817	608	706	14.86	cps
Silver	107-1	775	625	767	722	11.67	cps
Sodium	23-2	14998875	14886839	15074502	14986739	0.63	cps
Strontium	86-1	209282	212134	209102	210172	0.81	cps
Strontium	88-1	1812400	1817078	1810436	1813305	0.19	cps
Sulfur	34-1	607358	609225	606176	607586	0.25	cps
Terbium	159-1	12724345	12563875	12624561	12637594	0.64	cps
Terbium	159-2	7331195	7348425	7353566	7344395	0.16	cps
Thallium	203-1	67	108	92	89	23.59	cps
Thallium	205-1	317	242	275	278	13.53	cps
Tin	118-1	475	533	700	569	20.51	cps
Titanium	47-1	958	850	792	867	9.76	cps
Uranium	238-1	775	675	650	700	9.45	cps
Vanadium	51-2	353	240	317	303	19.06	cps
Yttrium	89-2	2032935	1997717	2009728	2013460	0.89	cps
Yttrium	89-1	11454701	11185862	11044619	11228394	1.86	cps
Zinc	66-2	64850	63926	64863	64546	0.83	cps
Zirconium	90-1	1017	975	900	964	6.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-19	Instrumnet Name :	P7
Client Sample ID :	M06401BR000119.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:52:30	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	242	200	211	12.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-20	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:56:00	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2551	2375	2500	2475	3.65	cps
Antimony	121-1	800	858	1017	892	12.57	cps
Arsenic	75-2	144	170	141	152	10.63	cps
Barium	135-1	75615	75162	74802	75193	0.54	cps
Barium	137-1	129098	128205	128534	128612	0.35	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7149573	7111501	7056215	7105763	0.66	cps
Bismuth	209-2	5011637	5070612	5067501	5049917	0.66	cps
Boron	10-1	1667	1308	1467	1481	12.13	cps
Boron	11-1	8795	8494	8403	8564	2.39	cps
Cadmium	111-1	1919	1733	1855	1836	5.15	cps
Cadmium	106-1	2684	2442	2592	2573	4.74	cps
Cadmium	108-1	25	38	25	29	24.74	cps
Calcium	43-1	602326	596420	585230	594659	1.46	cps
Calcium	44-1	9855126	9722477	9552983	9710195	1.56	cps
Chromium	52-2	1997	2290	2104	2130	6.97	cps
Cobalt	59-2	317	293	283	298	5.75	cps
Copper	63-2	1673819	1678893	1679718	1677477	0.19	cps
Dysprosium	156-2	40	30	23	31	26.97	cps
Dysprosium	156-1	42	42	50	44	10.82	cps
Erbium	164-1	33	83	58	58	42.86	cps
Erbium	164-2	47	30	20	32	41.81	cps
Gadolinium	160-2	63	73	57	64	13.01	cps
Gadolinium	160-1	100	83	117	100	16.66	cps
Holmium	165-1	12019904	11810758	11775264	11868642	1.11	cps
Holmium	165-2	7341272	7249773	7251986	7281010	0.72	cps
Indium	115-2	2432785	2422971	2439463	2431740	0.34	cps
Indium	115-1	10157343	10299406	10194767	10217172	0.72	cps
Iron	56-2	138032	138016	137885	137978	0.06	cps
Iron	57-2	3578	3378	3501	3486	2.89	cps
Lead	206-1	3923	4017	4040	3993	1.55	cps
Lead	207-1	3512	3356	3562	3476	3.08	cps
Lead	208-1	16093	16043	15943	16027	0.48	cps
Lithium	6-1	314442	320530	313172	316048	1.24	cps
Magnesium	24-2	1646594	1645850	1657108	1649851	0.38	cps
Manganese	55-2	38233	38313	38831	38459	0.84	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-20 Instrumnet Name : P7
 Client Sample ID : M06401BR000157.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:56:00 DataFile Name : 054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1058	892	1003	9.60	cps
Molybdenum	95-1	1283	1183	1158	1208	5.47	cps
Molybdenum	96-1	1375	1450	1392	1406	2.80	cps
Molybdenum	97-1	908	750	967	875	12.81	cps
Molybdenum	98-1	1884	1975	1967	1942	2.61	cps
Neodymium	150-1	40	53	20	38	44.42	cps
Neodymium	150-2	0	13	3	6	124.93	cps
Nickel	60-2	5264	5611	5728	5534	4.36	cps
Phosphorus	31-2	4859	5234	4909	5001	4.07	cps
Potassium	39-2	551758	564399	564405	560187	1.30	cps
Rhodium	103-2	5463586	5415672	5458702	5445987	0.48	cps
Rhodium	103-1	9500122	9568633	9585807	9551521	0.47	cps
Scandium	45-1	6585811	6548342	6426887	6520347	1.27	cps
Scandium	45-2	373559	374833	376826	375073	0.44	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	143	87	96	109	27.39	cps
Selenium	82-1	17	-32	-74	-30	-152.19	cps
Silicon	28-1	8299639	8244962	8230655	8258419	0.44	cps
Silver	109-1	367	417	258	347	23.31	cps
Silver	107-1	417	292	225	311	31.28	cps
Sodium	23-2	15872140	15509509	15711092	15697580	1.16	cps
Strontium	86-1	214285	217519	217457	216420	0.85	cps
Strontium	88-1	1863327	1890261	1871736	1875108	0.73	cps
Sulfur	34-1	617291	608819	615395	613835	0.72	cps
Terbium	159-1	12778039	12307889	12413575	12499835	1.97	cps
Terbium	159-2	7378953	7350703	7329752	7353136	0.34	cps
Thallium	203-1	694	108	117	306	109.58	cps
Thallium	205-1	267	217	275	253	12.48	cps
Tin	118-1	450	475	433	453	4.63	cps
Titanium	47-1	758	758	767	761	0.63	cps
Uranium	238-1	750	825	775	783	4.87	cps
Vanadium	51-2	280	277	270	276	1.85	cps
Yttrium	89-2	2013533	2003466	2018414	2011804	0.38	cps
Yttrium	89-1	11328978	11311476	11345235	11328563	0.15	cps
Zinc	66-2	163221	162300	161478	162333	0.54	cps
Zirconium	90-1	725	850	975	850	14.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-20	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:56:00	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	158	183	208	31.75	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-21 Instrumnet Name : P7
 Client Sample ID : M06401BR000157.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:59:29 DataFile Name : 055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2175	2059	2000	2078	4.29	cps
Antimony	121-1	792	933	875	867	8.22	cps
Arsenic	75-2	167	157	181	169	7.20	cps
Barium	135-1	76167	76503	77014	76561	0.56	cps
Barium	137-1	132638	133615	131797	132683	0.69	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	6995079	6999936	7011643	7002219	0.12	cps
Bismuth	209-2	4898607	4941066	4942020	4927231	0.50	cps
Boron	10-1	1458	1542	1542	1514	3.18	cps
Boron	11-1	9028	9061	8611	8900	2.82	cps
Cadmium	106-1	2309	2709	2542	2520	7.98	cps
Cadmium	108-1	54	67	38	53	27.73	cps
Cadmium	111-1	1661	1949	1853	1821	8.05	cps
Calcium	43-1	618902	617998	605974	614291	1.17	cps
Calcium	44-1	10094218	10126081	9938843	10053047	1.00	cps
Chromium	52-2	2057	2034	1970	2020	2.22	cps
Cobalt	59-2	447	513	533	498	9.12	cps
Copper	63-2	1555761	1578902	1566125	1566929	0.74	cps
Dysprosium	156-2	23	23	30	26	15.07	cps
Dysprosium	156-1	17	67	50	44	57.28	cps
Erbium	164-1	42	25	108	58	75.59	cps
Erbium	164-2	37	27	33	32	15.80	cps
Gadolinium	160-2	40	47	50	46	11.18	cps
Gadolinium	160-1	133	100	92	108	20.35	cps
Holmium	165-1	11652007	11503397	11436940	11530782	0.95	cps
Holmium	165-2	7013198	7145563	7107595	7088786	0.96	cps
Indium	115-2	2371570	2398766	2408175	2392837	0.79	cps
Indium	115-1	10026026	9868503	9844743	9913091	0.99	cps
Iron	56-2	143769	144921	144369	144353	0.40	cps
Iron	57-2	3601	3867	3617	3695	4.04	cps
Lead	206-1	10082	10616	10960	10553	4.19	cps
Lead	207-1	8275	8675	8514	8488	2.37	cps
Lead	208-1	39897	40731	41254	40627	1.68	cps
Lithium	6-1	311912	308894	312521	311109	0.62	cps
Magnesium	24-2	1745329	1750692	1753808	1749943	0.25	cps
Manganese	55-2	36596	37334	36686	36872	1.09	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-21 Instrumnet Name : P7
 Client Sample ID : M06401BR000157.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 23:59:29 DataFile Name : 055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1042	983	1031	4.15	cps
Molybdenum	95-1	1208	1150	1442	1267	12.18	cps
Molybdenum	96-1	1584	1650	1633	1622	2.14	cps
Molybdenum	97-1	850	767	792	803	5.33	cps
Molybdenum	98-1	2067	2184	2267	2172	4.63	cps
Neodymium	150-2	10	7	23	13	66.12	cps
Neodymium	150-1	13	27	40	27	50.01	cps
Nickel	60-2	122117	122279	122965	122453	0.37	cps
Phosphorus	31-2	4509	4443	4784	4579	3.96	cps
Potassium	39-2	568482	574133	577659	573425	0.81	cps
Rhodium	103-2	5328898	5405984	5382482	5372455	0.74	cps
Rhodium	103-1	9515009	9485224	9263621	9421285	1.46	cps
Scandium	45-1	6376464	6418448	6345814	6380242	0.57	cps
Scandium	45-2	364330	371238	370679	368749	1.04	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	122	135	117	125	7.62	cps
Selenium	82-1	84	19	-21	27	194.12	cps
Silicon	28-1	8276243	8323391	8366662	8322099	0.54	cps
Silver	109-1	333	333	383	350	8.25	cps
Silver	107-1	400	275	342	339	18.46	cps
Sodium	23-2	16463224	16321827	16350734	16378595	0.46	cps
Strontium	86-1	222340	219877	221771	221330	0.58	cps
Strontium	88-1	1922985	1916944	1936042	1925324	0.51	cps
Sulfur	34-1	620277	623620	623392	622430	0.30	cps
Terbium	159-1	12384226	12203430	12186803	12258153	0.89	cps
Terbium	159-2	7211260	7165701	7265834	7214265	0.69	cps
Thallium	203-1	100	142	108	117	18.90	cps
Thallium	205-1	283	292	317	297	5.84	cps
Tin	118-1	608	633	2685	1309	91.05	cps
Titanium	47-1	733	575	733	681	13.43	cps
Uranium	238-1	567	733	608	636	13.64	cps
Vanadium	51-2	257	233	320	270	16.61	cps
Yttrium	89-2	1956753	1996883	1984414	1979350	1.04	cps
Yttrium	89-1	11151526	10829921	10953931	10978459	1.48	cps
Zinc	66-2	495009	507526	497819	500118	1.31	cps
Zirconium	90-1	883	1017	842	914	10.00	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-21	Instrumnet Name :	P7
Client Sample ID :	M06401BR000157.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 23:59:29	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	142	142	161	20.91	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-22 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:02:59 DataFile Name : 056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3126	3117	3167	3137	0.85	cps
Antimony	121-1	1017	933	1133	1028	9.77	cps
Arsenic	75-2	137	161	135	144	10.01	cps
Barium	135-1	76587	76586	76502	76558	0.06	cps
Barium	137-1	132780	134491	132142	133138	0.91	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-2	4965815	4989743	5028678	4994746	0.64	cps
Bismuth	209-1	7049641	7082887	7046036	7059521	0.29	cps
Boron	10-1	1325	1442	1425	1397	4.52	cps
Boron	11-1	8353	8094	8695	8380	3.59	cps
Cadmium	111-1	1854	1895	1966	1905	2.97	cps
Cadmium	106-1	2659	2667	2775	2700	2.41	cps
Cadmium	108-1	46	38	21	35	36.66	cps
Calcium	43-1	573738	574337	578171	575415	0.42	cps
Calcium	44-1	9362104	9377703	9311584	9350464	0.37	cps
Chromium	52-2	2024	1793	1887	1901	6.09	cps
Cobalt	59-2	387	320	340	349	9.81	cps
Copper	63-2	1555223	1562435	1555504	1557721	0.26	cps
Dysprosium	156-2	30	27	27	28	6.92	cps
Dysprosium	156-1	25	50	108	61	69.98	cps
Erbium	164-1	42	125	50	72	63.55	cps
Erbium	164-2	37	50	37	41	18.72	cps
Gadolinium	160-2	67	50	70	62	17.22	cps
Gadolinium	160-1	100	75	58	78	26.96	cps
Holmium	165-1	11789993	11620791	11786475	11732420	0.82	cps
Holmium	165-2	7236288	7192659	7161797	7196915	0.52	cps
Indium	115-1	10116890	10145606	10141821	10134772	0.15	cps
Indium	115-2	2382777	2400479	2386734	2389997	0.39	cps
Iron	56-2	142649	140125	138173	140316	1.60	cps
Iron	57-2	3767	3434	3601	3601	4.63	cps
Lead	206-1	6452	6524	6413	6463	0.87	cps
Lead	207-1	5440	5685	5863	5662	3.75	cps
Lead	208-1	24804	26022	25899	25575	2.62	cps
Lithium	6-1	314260	312798	314271	313776	0.27	cps
Magnesium	24-2	1608815	1624401	1612093	1615103	0.51	cps
Manganese	55-2	36362	35342	34601	35435	2.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-22	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:02:59	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1100	1000	1089	7.70	cps
Molybdenum	95-1	1217	1358	1125	1233	9.53	cps
Molybdenum	96-1	1583	1242	1433	1420	12.07	cps
Molybdenum	97-1	917	967	792	892	10.11	cps
Molybdenum	98-1	1984	1800	2067	1950	7.00	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	0	3	17	7	132.33	cps
Nickel	60-2	12415	12335	12172	12308	1.01	cps
Phosphorus	31-2	4959	5143	4743	4948	4.05	cps
Potassium	39-2	550397	549193	540533	546708	0.98	cps
Rhodium	103-1	9498866	9508816	9415403	9474361	0.54	cps
Rhodium	103-2	5316787	5402432	5416900	5378707	1.01	cps
Scandium	45-2	370219	375880	368714	371604	1.02	cps
Scandium	45-1	6406244	6460715	6435763	6434241	0.42	cps
Selenium	82-1	-49	-13	-116	-59	-88.57	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	122	98	104	108	11.67	cps
Silicon	28-1	8165912	8076691	8172764	8138456	0.66	cps
Silver	109-1	658	525	575	586	11.49	cps
Silver	107-1	592	533	375	500	22.42	cps
Sodium	23-2	15448144	15370418	15198204	15338922	0.83	cps
Strontium	86-1	213718	210181	212196	212032	0.84	cps
Strontium	88-1	1829103	1817118	1825634	1823951	0.34	cps
Sulfur	34-1	614655	612619	611721	612998	0.25	cps
Terbium	159-1	12643753	12592419	12307957	12514710	1.45	cps
Terbium	159-2	7225729	7374249	7213562	7271180	1.23	cps
Thallium	203-1	167	150	142	153	8.33	cps
Thallium	205-1	250	217	333	267	22.54	cps
Tin	118-1	61218	62331	62632	62060	1.20	cps
Titanium	47-1	575	808	767	717	17.37	cps
Uranium	238-1	842	725	758	775	7.75	cps
Vanadium	51-2	243	250	193	229	13.53	cps
Yttrium	89-1	11199430	11036979	10894541	11043650	1.38	cps
Yttrium	89-2	1971371	1986917	1975218	1977835	0.41	cps
Zinc	66-2	365970	364971	363922	364954	0.28	cps
Zirconium	90-1	767	1092	1058	972	18.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-22	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:02:59	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	167	158	200	32.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-23	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:06:29	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3109	3527	2892	3176	10.16	cps
Antimony	121-1	1058	1008	1000	1022	3.09	cps
Arsenic	75-2	131	170	163	155	13.33	cps
Barium	135-1	73118	74584	74006	73903	1.00	cps
Barium	137-1	130796	131452	130323	130857	0.43	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	7021478	7088894	7083283	7064552	0.53	cps
Bismuth	209-2	5013446	5012601	5055486	5027177	0.49	cps
Boron	10-1	1425	1417	1442	1428	0.89	cps
Boron	11-1	8578	8736	8144	8486	3.61	cps
Cadmium	108-1	63	8	50	40	70.42	cps
Cadmium	111-1	2022	1617	1714	1785	11.86	cps
Cadmium	106-1	2892	2259	2434	2528	12.94	cps
Calcium	43-1	587313	588844	579785	585314	0.83	cps
Calcium	44-1	9524898	9571325	9463787	9520003	0.57	cps
Chromium	52-2	1800	1837	1974	1870	4.89	cps
Cobalt	59-2	353	287	390	343	15.26	cps
Copper	63-2	1615526	1623244	1629887	1622886	0.44	cps
Dysprosium	156-2	23	23	27	24	7.89	cps
Dysprosium	156-1	0	42	42	28	86.60	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	47	20	40	36	39.03	cps
Gadolinium	160-2	37	33	63	44	36.99	cps
Gadolinium	160-1	75	92	58	75	22.22	cps
Holmium	165-1	11747026	11951573	11644016	11780872	1.33	cps
Holmium	165-2	7137528	7141423	7141338	7140096	0.03	cps
Indium	115-2	2404099	2428466	2424349	2418971	0.54	cps
Indium	115-1	10095214	10100209	10135896	10110440	0.22	cps
Iron	56-2	141387	143461	144759	143202	1.19	cps
Iron	57-2	3501	3973	3606	3693	6.71	cps
Lead	206-1	6591	6502	5718	6270	7.66	cps
Lead	207-1	5057	5201	5173	5144	1.49	cps
Lead	208-1	24471	24643	23831	24315	1.76	cps
Lithium	6-1	318108	316884	310185	315059	1.35	cps
Magnesium	24-2	1613238	1628878	1610407	1617507	0.62	cps
Manganese	55-2	32860	32162	31531	32184	2.07	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-23 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:06:29 DataFile Name : 057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	1000	900	928	6.80	cps
Molybdenum	95-1	1175	1625	1192	1331	19.18	cps
Molybdenum	96-1	1258	1175	1408	1281	9.23	cps
Molybdenum	97-1	833	783	808	808	3.09	cps
Molybdenum	98-1	2117	2100	1884	2034	6.40	cps
Neodymium	150-1	40	20	27	29	35.25	cps
Neodymium	150-2	20	13	13	16	24.76	cps
Nickel	60-2	20671	20752	20835	20753	0.39	cps
Phosphorus	31-2	4668	4859	4743	4757	2.03	cps
Potassium	39-2	545982	553845	556486	552104	0.99	cps
Rhodium	103-1	9608991	9663195	9578221	9616802	0.45	cps
Rhodium	103-2	5387607	5439088	5484518	5437071	0.89	cps
Scandium	45-1	6512820	6511475	6389685	6471327	1.09	cps
Scandium	45-2	372912	372511	373240	372888	0.10	cps
Selenium	82-1	3	28	-62	-10	-453.01	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	143	91	133	122	22.63	cps
Silicon	28-1	8199141	8292326	8095748	8195738	1.20	cps
Silver	107-1	383	308	400	364	13.42	cps
Silver	109-1	475	300	333	369	25.15	cps
Sodium	23-2	15291453	15484386	15284497	15353445	0.74	cps
Strontium	86-1	211864	213922	210520	212102	0.81	cps
Strontium	88-1	1846874	1854390	1843087	1848117	0.31	cps
Sulfur	34-1	620450	626696	620537	622561	0.58	cps
Terbium	159-1	12458927	12408854	12284112	12383964	0.73	cps
Terbium	159-2	7213229	7235796	7217903	7222309	0.16	cps
Thallium	203-1	117	125	150	131	13.29	cps
Thallium	205-1	292	283	358	311	13.21	cps
Tin	118-1	658	667	658	661	0.73	cps
Titanium	47-1	783	850	742	792	6.90	cps
Uranium	238-1	875	800	800	825	5.25	cps
Vanadium	51-2	310	273	303	296	6.61	cps
Yttrium	89-2	1991504	2001723	2024532	2005920	0.84	cps
Yttrium	89-1	10975109	11055159	11213804	11081357	1.10	cps
Zinc	66-2	354393	354986	357189	355523	0.41	cps
Zirconium	90-1	792	850	825	822	3.56	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-23	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:06:29	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	183	108	139	28.35	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-24 Instrumnet Name : P7
 Client Sample ID : M06401BR000158.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:10:00 DataFile Name : 058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1817	1667	1809	1764	4.78	cps
Antimony	121-1	883	1033	875	931	9.58	cps
Arsenic	75-2	141	159	131	144	9.83	cps
Barium	135-1	69408	70278	71485	70390	1.48	cps
Barium	137-1	121225	120916	118320	120153	1.33	cps
Beryllium	9-1	0	11	22	11	100.00	cps
Bismuth	209-1	7071800	7124087	7062140	7086009	0.47	cps
Bismuth	209-2	5036827	5088260	5116720	5080602	0.80	cps
Boron	10-1	1517	1408	1600	1508	6.37	cps
Boron	11-1	8378	8553	8303	8411	1.53	cps
Cadmium	106-1	2792	2734	2950	2825	3.97	cps
Cadmium	108-1	50	25	50	42	34.64	cps
Cadmium	111-1	1949	1921	2039	1969	3.12	cps
Calcium	43-1	572729	570836	572117	571894	0.17	cps
Calcium	44-1	9231302	9364472	9391822	9329199	0.92	cps
Chromium	52-2	1870	2074	2084	2009	5.99	cps
Cobalt	59-2	373	290	357	340	12.97	cps
Copper	63-2	1649880	1638155	1650650	1646228	0.43	cps
Dysprosium	156-2	23	27	43	31	34.44	cps
Dysprosium	156-1	50	17	25	31	56.77	cps
Erbium	164-1	58	108	83	83	30.00	cps
Erbium	164-2	27	33	23	28	18.33	cps
Gadolinium	160-2	50	77	103	77	34.79	cps
Gadolinium	160-1	133	75	58	89	44.30	cps
Holmium	165-1	11768964	11740437	12046878	11852093	1.43	cps
Holmium	165-2	7285113	7217877	7228364	7243784	0.50	cps
Indium	115-2	2416072	2438359	2442634	2432355	0.59	cps
Indium	115-1	10113496	10087244	10070432	10090391	0.22	cps
Iron	56-2	128441	129450	130611	129501	0.84	cps
Iron	57-2	3384	3123	3289	3265	4.05	cps
Lead	206-1	6496	6730	6846	6691	2.66	cps
Lead	207-1	5707	5896	5668	5757	2.12	cps
Lead	208-1	26506	26628	26305	26480	0.61	cps
Lithium	6-1	322215	312879	312525	315873	1.74	cps
Magnesium	24-2	1617553	1594103	1610474	1607376	0.75	cps
Manganese	55-2	29273	29226	30242	29580	1.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-24	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:10:00	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	1050	833	889	15.95	cps
Molybdenum	95-1	1125	1033	1108	1089	4.48	cps
Molybdenum	96-1	1350	1367	1584	1433	9.08	cps
Molybdenum	97-1	692	808	725	742	8.10	cps
Molybdenum	98-1	2109	1967	1884	1986	5.73	cps
Neodymium	150-1	40	27	20	29	35.25	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	23436	23419	23636	23497	0.51	cps
Phosphorus	31-2	4668	4876	4618	4720	2.90	cps
Potassium	39-2	546967	545012	551188	547722	0.58	cps
Rhodium	103-2	5398228	5470261	5486916	5451802	0.86	cps
Rhodium	103-1	9510211	9673371	9779911	9654498	1.41	cps
Scandium	45-1	6473386	6434810	6439268	6449155	0.33	cps
Scandium	45-2	372529	371005	375647	373060	0.63	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	91	109	113	104	11.41	cps
Selenium	82-1	50	134	58	81	57.43	cps
Silicon	28-1	8175769	8147401	8100628	8141266	0.47	cps
Silver	107-1	350	483	325	386	22.05	cps
Silver	109-1	383	317	408	369	12.83	cps
Sodium	23-2	15189210	15178015	15253919	15207048	0.27	cps
Strontium	86-1	206493	209001	206093	207196	0.76	cps
Strontium	88-1	1798346	1797029	1802437	1799271	0.16	cps
Sulfur	34-1	623117	624573	628627	625439	0.46	cps
Terbium	159-1	12359654	12437784	12738010	12511816	1.60	cps
Terbium	159-2	7266193	7282692	7381341	7310075	0.85	cps
Thallium	203-1	167	150	42	119	56.82	cps
Thallium	205-1	225	250	317	264	17.96	cps
Tin	118-1	592	483	483	519	12.04	cps
Titanium	47-1	733	742	783	753	3.56	cps
Uranium	238-1	808	692	742	747	7.83	cps
Vanadium	51-2	263	353	260	292	18.12	cps
Yttrium	89-2	1984311	1992269	2001691	1992757	0.44	cps
Yttrium	89-1	11189149	11175473	11398120	11254248	1.11	cps
Zinc	66-2	357259	354468	357442	356390	0.47	cps
Zirconium	90-1	658	958	775	797	18.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-24	Instrumnet Name :	P7
Client Sample ID :	M06401BR000158.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:10:00	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	183	208	172	24.83	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-25 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:13:29 DataFile Name : 059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	21625	21667	21917	21736	0.73	cps
Antimony	121-1	1183	817	925	975	19.32	cps
Arsenic	75-2	126	156	191	157	20.62	cps
Barium	135-1	61018	61403	61973	61464	0.78	cps
Barium	137-1	105954	105962	104349	105422	0.88	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7221092	7178180	7093912	7164395	0.90	cps
Bismuth	209-2	5069693	5171882	5118395	5119990	1.00	cps
Boron	10-1	1458	1659	1692	1603	7.87	cps
Boron	11-1	9078	9236	8953	9089	1.56	cps
Cadmium	106-1	2450	2775	2334	2520	9.09	cps
Cadmium	108-1	17	13	29	19	44.61	cps
Cadmium	111-1	1912	1955	1646	1838	9.09	cps
Calcium	43-1	575932	572016	570535	572828	0.49	cps
Calcium	44-1	9366156	9456890	9253695	9358914	1.09	cps
Chromium	52-2	1960	2034	2234	2076	6.82	cps
Cobalt	59-2	1527	1403	1273	1401	9.04	cps
Copper	63-2	1518537	1522654	1526586	1522592	0.26	cps
Dysprosium	156-2	50	40	33	41	20.41	cps
Dysprosium	156-1	117	58	58	78	43.30	cps
Erbium	164-1	50	75	108	78	37.63	cps
Erbium	164-2	47	17	13	26	71.84	cps
Gadolinium	160-2	57	53	60	57	5.89	cps
Gadolinium	160-1	125	108	117	117	7.14	cps
Holmium	165-1	11845195	11896774	11862717	11868228	0.22	cps
Holmium	165-2	7237044	7265683	7321709	7274812	0.59	cps
Indium	115-2	2407205	2407837	2414663	2409902	0.17	cps
Indium	115-1	10411872	10216898	10271179	10299983	0.98	cps
Iron	56-2	254899	256781	254940	255540	0.42	cps
Iron	57-2	6374	6201	6274	6283	1.38	cps
Lead	206-1	6480	6713	7030	6741	4.10	cps
Lead	207-1	5496	5801	5763	5687	2.93	cps
Lead	208-1	25555	26428	26650	26211	2.21	cps
Lithium	6-1	319538	318997	319538	319357	0.10	cps
Magnesium	24-2	1655118	1660361	1668543	1661341	0.41	cps
Manganese	55-2	43698	44126	42822	43549	1.53	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-25	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:13:29	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1033	1167	1072	7.67	cps
Molybdenum	95-1	1325	1217	1342	1295	5.24	cps
Molybdenum	96-1	1292	1425	1500	1406	7.51	cps
Molybdenum	97-1	842	692	733	756	10.25	cps
Molybdenum	98-1	1842	2009	2009	1953	4.93	cps
Neodymium	150-1	47	27	20	31	44.61	cps
Neodymium	150-2	23	13	77	38	90.15	cps
Nickel	60-2	180361	181561	181103	181009	0.33	cps
Phosphorus	31-2	4076	4476	4568	4373	5.98	cps
Potassium	39-2	545952	544583	543869	544801	0.19	cps
Rhodium	103-2	5437537	5443356	5437257	5439383	0.06	cps
Rhodium	103-1	9611481	9655413	9640752	9635882	0.23	cps
Scandium	45-1	6512424	6506307	6451335	6490022	0.52	cps
Scandium	45-2	374909	373391	374132	374144	0.20	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	120	119	137	125	8.14	cps
Selenium	82-1	80	87	30	66	47.17	cps
Silicon	28-1	8525432	8280680	8372119	8392744	1.47	cps
Silver	109-1	475	375	350	400	16.54	cps
Silver	107-1	433	400	358	397	9.46	cps
Sodium	23-2	15545781	15631650	15539855	15572429	0.33	cps
Strontium	86-1	200921	200143	198640	199902	0.58	cps
Strontium	88-1	1749853	1721859	1714591	1728767	1.08	cps
Sulfur	34-1	626624	624026	619071	623241	0.62	cps
Terbium	159-1	12551391	12565748	12722721	12613287	0.75	cps
Terbium	159-2	7365640	7311574	7403274	7360163	0.63	cps
Thallium	203-1	92	133	108	111	18.88	cps
Thallium	205-1	175	292	192	219	28.75	cps
Tin	118-1	1942	2142	2142	2075	5.57	cps
Titanium	47-1	842	700	767	770	9.21	cps
Uranium	238-1	958	967	925	950	2.32	cps
Vanadium	51-2	257	183	237	226	16.81	cps
Yttrium	89-2	2008431	2006472	2003058	2005987	0.14	cps
Yttrium	89-1	11315411	11135707	11139313	11196810	0.92	cps
Zinc	66-2	76331	77501	77705	77179	0.96	cps
Zirconium	90-1	1125	883	1000	1003	12.05	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-25	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:13:29	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	308	208	253	20.14	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-26 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:17:00 DataFile Name : 060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	39128	38860	37707	38565	1.96	cps
Antimony	121-1	975	925	1050	983	6.40	cps
Arsenic	75-2	148	143	137	143	3.90	cps
Barium	135-1	67113	68586	68461	68053	1.20	cps
Barium	137-1	120688	117513	119960	119387	1.39	cps
Beryllium	9-1	11	6	17	11	49.99	cps
Bismuth	209-1	7197476	7069999	7282254	7183243	1.49	cps
Bismuth	209-2	5054249	5019615	5086498	5053454	0.66	cps
Boron	10-1	1542	2009	1450	1667	17.97	cps
Boron	11-1	9762	9979	9587	9776	2.01	cps
Cadmium	106-1	2692	3075	2742	2837	7.35	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1931	2197	1966	2031	7.11	cps
Calcium	43-1	589205	589194	580571	586323	0.85	cps
Calcium	44-1	9759708	9536308	9460830	9585615	1.62	cps
Chromium	52-2	2080	2067	1927	2025	4.20	cps
Cobalt	59-2	1650	1687	1673	1670	1.11	cps
Copper	63-2	1959774	1974158	1981727	1971886	0.57	cps
Dysprosium	156-2	33	27	50	37	32.78	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	58	92	92	81	23.89	cps
Erbium	164-2	33	23	43	33	30.00	cps
Gadolinium	160-2	80	33	50	54	43.44	cps
Gadolinium	160-1	133	125	133	131	3.68	cps
Holmium	165-1	12101919	11980248	11719109	11933759	1.64	cps
Holmium	165-2	7297011	7213153	7165385	7225183	0.92	cps
Indium	115-2	2422124	2420031	2449805	2430653	0.68	cps
Indium	115-1	10245788	10204646	10241350	10230595	0.22	cps
Iron	56-2	360969	362730	368102	363934	1.02	cps
Iron	57-2	9003	8675	9320	8999	3.58	cps
Lead	206-1	7941	7680	7736	7786	1.77	cps
Lead	207-1	6991	6796	6969	6919	1.54	cps
Lead	208-1	31293	31399	31594	31428	0.49	cps
Lithium	6-1	317779	312784	315502	315355	0.79	cps
Magnesium	24-2	1664083	1656658	1674638	1665126	0.54	cps
Manganese	55-2	182403	183866	185260	183843	0.78	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-26	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:17:00	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1142	1133	1128	1.54	cps
Molybdenum	95-1	1050	1183	1217	1150	7.67	cps
Molybdenum	96-1	1275	1367	1375	1339	4.14	cps
Molybdenum	97-1	750	833	850	811	6.60	cps
Molybdenum	98-1	2117	1950	1900	1989	5.70	cps
Neodymium	150-1	53	40	73	56	30.20	cps
Neodymium	150-2	20	30	30	27	21.65	cps
Nickel	60-2	180382	181806	181712	181300	0.44	cps
Phosphorus	31-2	4593	4201	4451	4415	4.49	cps
Potassium	39-2	570360	572667	568563	570530	0.36	cps
Rhodium	103-1	9720812	9631993	9539030	9630612	0.94	cps
Rhodium	103-2	5425473	5430901	5482482	5446285	0.58	cps
Scandium	45-1	6525030	6457243	6387862	6456712	1.06	cps
Scandium	45-2	369892	371493	372923	371436	0.41	cps
Selenium	82-1	56	-7	1	17	206.44	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	117	146	100	121	19.38	cps
Silicon	28-1	8409214	8381141	8309367	8366574	0.62	cps
Silver	109-1	558	533	475	522	8.19	cps
Silver	107-1	525	533	508	522	2.44	cps
Sodium	23-2	15714995	15578360	15823201	15705519	0.78	cps
Strontium	86-1	211082	211410	211269	211254	0.08	cps
Strontium	88-1	1838747	1830710	1814637	1828031	0.67	cps
Sulfur	34-1	627434	628115	634797	630115	0.65	cps
Terbium	159-1	12826092	12682386	12500069	12669516	1.29	cps
Terbium	159-2	7384943	7295396	7388438	7356259	0.72	cps
Thallium	203-1	125	150	142	139	9.16	cps
Thallium	205-1	225	292	183	233	23.42	cps
Tin	118-1	4059	3734	3776	3856	4.59	cps
Titanium	47-1	708	700	833	747	10.00	cps
Uranium	238-1	1300	1133	1025	1153	12.02	cps
Vanadium	51-2	280	217	260	252	12.84	cps
Yttrium	89-1	11278155	11243270	11220468	11247298	0.26	cps
Yttrium	89-2	1995295	2005423	2025072	2008597	0.75	cps
Zinc	66-2	65165	65567	65470	65400	0.32	cps
Zirconium	90-1	1125	1092	1167	1128	3.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-26	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:17:00	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	342	200	250	31.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-27 Instrumnet Name : P7
 Client Sample ID : M06401BB000131.3F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:20:28 DataFile Name : 061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	21016	21608	22910	21845	4.44	cps
Antimony	121-1	967	942	983	964	2.18	cps
Arsenic	75-2	157	93	137	129	25.69	cps
Barium	135-1	67147	66895	65580	66541	1.26	cps
Barium	137-1	116647	118057	113572	116092	1.98	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-2	5041575	5069979	5003356	5038303	0.66	cps
Bismuth	209-1	7153626	7085258	7052761	7097215	0.73	cps
Boron	10-1	1650	1784	1617	1684	5.24	cps
Boron	11-1	9495	9620	9620	9578	0.75	cps
Cadmium	111-1	1719	1936	1942	1866	6.81	cps
Cadmium	106-1	2417	2734	2717	2623	6.80	cps
Cadmium	108-1	21	4	8	11	78.05	cps
Calcium	43-1	599200	593390	581432	591341	1.53	cps
Calcium	44-1	9593299	9727768	9591564	9637544	0.81	cps
Chromium	52-2	1763	1843	1887	1831	3.42	cps
Cobalt	59-2	1570	1527	1507	1535	2.11	cps
Copper	63-2	1477310	1487910	1490216	1485145	0.46	cps
Dysprosium	156-2	23	37	33	31	22.31	cps
Dysprosium	156-1	25	58	92	58	57.14	cps
Erbium	164-1	67	67	58	64	7.53	cps
Erbium	164-2	43	37	37	39	9.89	cps
Gadolinium	160-2	57	43	60	53	16.54	cps
Gadolinium	160-1	108	83	133	108	23.08	cps
Holmium	165-1	11940650	11837801	11686283	11821578	1.08	cps
Holmium	165-2	7157170	7153889	7130109	7147056	0.21	cps
Indium	115-2	2430288	2454122	2443827	2442746	0.49	cps
Indium	115-1	10274874	10277847	10259362	10270694	0.10	cps
Iron	56-2	198255	200505	201425	200062	0.81	cps
Iron	57-2	4901	4856	5023	4927	1.75	cps
Lead	206-1	4962	4873	4768	4868	2.00	cps
Lead	207-1	3895	4067	4156	4040	3.29	cps
Lead	208-1	19406	19134	18811	19117	1.56	cps
Lithium	6-1	317795	319933	314937	317555	0.79	cps
Magnesium	24-2	1680255	1693401	1695750	1689802	0.49	cps
Manganese	55-2	32092	31875	31608	31858	0.76	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-27	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:20:28	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	1183	1042	1056	11.50	cps
Molybdenum	95-1	1292	1392	1300	1328	4.18	cps
Molybdenum	96-1	1400	1408	1383	1397	0.91	cps
Molybdenum	97-1	850	867	808	842	3.57	cps
Molybdenum	98-1	1975	2025	2017	2006	1.34	cps
Neodymium	150-1	33	47	47	42	18.24	cps
Neodymium	150-2	20	23	33	26	27.15	cps
Nickel	60-2	128332	129261	129822	129138	0.58	cps
Phosphorus	31-2	4251	4192	4226	4223	0.69	cps
Potassium	39-2	560762	559240	553969	557990	0.64	cps
Rhodium	103-2	5439703	5484134	5512399	5478745	0.67	cps
Rhodium	103-1	9598376	9559209	9610086	9589224	0.28	cps
Scandium	45-2	374492	374419	373546	374152	0.14	cps
Scandium	45-1	6567866	6499540	6538802	6535403	0.52	cps
Selenium	82-1	141	31	47	73	81.52	cps
Selenium	77-2	190	0	0	63	173.21	cps
Selenium	78-2	96	137	100	111	20.28	cps
Silicon	28-1	8411863	8377392	8452134	8413796	0.44	cps
Silver	109-1	442	550	375	456	19.39	cps
Silver	107-1	508	667	375	517	28.26	cps
Sodium	23-2	15945306	15919086	15601078	15821823	1.21	cps
Strontium	86-1	211589	209578	212663	211277	0.74	cps
Strontium	88-1	1833860	1835565	1824654	1831360	0.32	cps
Sulfur	34-1	620461	626833	627348	624881	0.61	cps
Terbium	159-2	7233453	7314317	7282175	7276648	0.56	cps
Terbium	159-1	12551300	12642561	12276690	12490184	1.52	cps
Thallium	203-1	92	117	67	92	27.27	cps
Thallium	205-1	167	233	283	228	25.70	cps
Tin	118-1	2167	2042	2125	2111	3.01	cps
Titanium	47-1	833	867	942	881	6.30	cps
Uranium	238-1	742	892	658	764	15.48	cps
Vanadium	51-2	280	293	250	274	8.09	cps
Yttrium	89-1	11211682	11229434	11073707	11171608	0.76	cps
Yttrium	89-2	1993197	2012275	2003672	2003048	0.48	cps
Zinc	66-2	43304	43822	43909	43679	0.75	cps
Zirconium	90-1	1050	850	933	945	10.64	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-27	Instrumnet Name :	P7
Client Sample ID :	M06401BB000131.3F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:20:28	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	225	203	9.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	33	100	75	48.44	cps
Antimony	121-1	192	242	358	264	32.41	cps
Arsenic	75-2	13	26	17	19	36.07	cps
Barium	135-1	150	133	133	139	6.93	cps
Barium	137-1	325	208	208	247	27.25	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	6720329	6773366	6647784	6713826	0.94	cps
Bismuth	209-2	4830636	4808149	4809401	4816062	0.26	cps
Boron	10-1	67	200	175	147	48.14	cps
Boron	11-1	825	875	750	817	7.70	cps
Cadmium	106-1	2642	2209	2434	2428	8.93	cps
Cadmium	108-1	0	13	13	8	86.60	cps
Cadmium	111-1	1858	1537	1699	1698	9.44	cps
Calcium	43-1	225	183	283	231	21.79	cps
Calcium	44-1	22869	23519	24271	23553	2.98	cps
Chromium	52-2	2237	2074	2197	2169	3.93	cps
Cobalt	59-2	193	147	150	163	15.94	cps
Copper	63-2	1707	1740	1697	1715	1.32	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Erbium	164-2	20	20	13	18	21.66	cps
Erbium	164-1	33	25	67	42	52.92	cps
Gadolinium	160-1	92	50	50	64	37.66	cps
Gadolinium	160-2	33	43	47	41	16.89	cps
Holmium	165-2	6850856	6772828	6702620	6775435	1.09	cps
Holmium	165-1	10893562	11020832	10920237	10944877	0.61	cps
Indium	115-2	2326852	2326132	2354387	2335790	0.69	cps
Indium	115-1	9758223	9501965	9652940	9637710	1.34	cps
Iron	56-2	6229	6746	6746	6574	4.54	cps
Iron	57-2	189	144	128	154	20.55	cps
Lead	206-1	3601749	3621282	3563964	3595665	0.81	cps
Lead	207-1	3261534	3271351	3212566	3248484	0.97	cps
Lead	208-1	14605266	14732693	14519221	14619060	0.73	cps
Lithium	6-1	296418	294740	290635	293931	1.01	cps
Magnesium	24-2	233	208	258	233	10.72	cps
Manganese	55-2	363	393	403	387	5.38	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	308	308	308	0.00	cps
Molybdenum	95-1	200	167	242	203	18.53	cps
Molybdenum	96-1	258	258	250	256	1.88	cps
Molybdenum	97-1	108	175	192	158	27.85	cps
Molybdenum	98-1	308	267	258	278	9.64	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	73	60	73	69	11.17	cps
Phosphorus	31-2	283	308	242	278	12.12	cps
Potassium	39-2	43130	42637	43523	43097	1.03	cps
Rhodium	103-2	5248430	5297290	5291534	5279084	0.51	cps
Rhodium	103-1	9206991	8929789	9125202	9087328	1.57	cps
Scandium	45-1	6096089	5966183	6109821	6057364	1.31	cps
Scandium	45-2	357258	355515	360240	357671	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	169	106	126	133	24.09	cps
Selenium	82-1	40	-2	16	18	119.05	cps
Silicon	28-1	816006	815048	817327	816127	0.14	cps
Silver	107-1	142	67	133	114	36.09	cps
Silver	109-1	92	83	83	86	5.58	cps
Sodium	23-2	34666	34616	34741	34674	0.18	cps
Strontium	86-1	1058	1042	1000	1033	2.91	cps
Strontium	88-1	408	408	425	414	2.33	cps
Sulfur	34-1	422902	428574	426336	425938	0.67	cps
Terbium	159-1	11669848	11753902	11644165	11689305	0.49	cps
Terbium	159-2	6859101	6916973	7036452	6937508	1.30	cps
Thallium	203-1	117	142	158	139	15.10	cps
Thallium	205-1	375	300	225	300	25.00	cps
Tin	118-1	717	692	1503	970	47.52	cps
Titanium	47-1	333	125	133	197	59.80	cps
Uranium	238-1	17	50	17	28	69.27	cps
Vanadium	51-2	10	30	17	19	53.91	cps
Yttrium	89-2	1911623	1922424	1913819	1915955	0.30	cps
Yttrium	89-1	10494072	10424392	10489799	10469421	0.37	cps
Zinc	66-2	520	423	530	491	12.00	cps
Zirconium	90-1	525	642	567	578	10.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:23:58	DataFile Name :	062CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	150	128	16.41	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:27:28	DataFile Name :	063CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	92	25	67	54.49	cps
Antimony	121-1	208	267	283	253	15.58	cps
Arsenic	75-2	19	9	19	15	34.64	cps
Barium	135-1	8	33	17	19	65.47	cps
Barium	137-1	8	25	25	19	49.50	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	6871576	6724745	6789846	6795389	1.08	cps
Bismuth	209-2	4853083	4843632	4782577	4826431	0.79	cps
Boron	10-1	108	167	92	122	32.22	cps
Boron	11-1	683	675	758	706	6.50	cps
Cadmium	106-1	2317	2434	2500	2417	3.84	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1617	1701	1744	1687	3.83	cps
Calcium	43-1	317	217	292	275	18.92	cps
Calcium	44-1	23336	23720	23311	23456	0.98	cps
Chromium	52-2	2144	2154	2280	2192	3.48	cps
Cobalt	59-2	150	140	127	139	8.43	cps
Copper	63-2	1480	1473	1440	1465	1.46	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	33	0	25	88.19	cps
Erbium	164-2	20	13	30	21	39.75	cps
Gadolinium	160-2	27	30	20	26	19.92	cps
Gadolinium	160-1	67	150	92	103	41.61	cps
Holmium	165-2	6853947	6781168	6770760	6801958	0.67	cps
Holmium	165-1	11006310	11062259	11158220	11075596	0.69	cps
Indium	115-1	9735317	9847869	9610608	9731264	1.22	cps
Indium	115-2	2309052	2333268	2351091	2331137	0.91	cps
Iron	56-2	5796	6207	6118	6040	3.58	cps
Iron	57-2	78	128	156	120	32.74	cps
Lead	206-1	1195	1295	1045	1178	10.68	cps
Lead	207-1	1095	1083	945	1041	8.03	cps
Lead	208-1	4823	4934	4662	4806	2.85	cps
Lithium	6-1	295752	299182	298268	297734	0.60	cps
Magnesium	24-2	167	192	150	169	12.38	cps
Manganese	55-2	103	77	97	92	15.05	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB81 Instrumnet Name : P7
 Client Sample ID : CCB81 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:27:28 DataFile Name : 063CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	225	292	258	12.90	cps
Molybdenum	95-1	58	100	83	81	26.03	cps
Molybdenum	96-1	108	183	133	142	26.96	cps
Molybdenum	97-1	175	117	58	117	50.00	cps
Molybdenum	98-1	117	125	192	144	28.46	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	50	80	77	69	23.87	cps
Phosphorus	31-2	233	308	258	267	14.32	cps
Potassium	39-2	42637	42829	41359	42275	1.89	cps
Rhodium	103-2	5243949	5328629	5287481	5286687	0.80	cps
Rhodium	103-1	9241628	9312168	9101578	9218458	1.16	cps
Scandium	45-1	6171618	6123954	6095577	6130383	0.63	cps
Scandium	45-2	354817	356275	363273	358122	1.26	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	119	96	141	119	18.75	cps
Selenium	82-1	-24	0	-64	-30	-110.33	cps
Silicon	28-1	800548	797710	798231	798830	0.19	cps
Silver	109-1	42	42	92	58	49.48	cps
Silver	107-1	42	92	100	78	40.56	cps
Sodium	23-2	31192	32202	31726	31707	1.59	cps
Strontium	86-1	883	933	900	906	2.81	cps
Strontium	88-1	250	233	242	242	3.45	cps
Sulfur	34-1	434002	428697	431225	431308	0.62	cps
Terbium	159-1	11704964	12002851	11799266	11835694	1.29	cps
Terbium	159-2	7042966	6962967	7119214	7041716	1.11	cps
Thallium	203-1	67	58	75	67	12.49	cps
Thallium	205-1	258	275	183	239	20.44	cps
Tin	118-1	717	683	658	686	4.27	cps
Titanium	47-1	100	384	125	203	77.41	cps
Uranium	238-1	42	83	25	50	60.09	cps
Vanadium	51-2	137	3	7	49	155.54	cps
Yttrium	89-2	1919455	1933202	1911422	1921360	0.57	cps
Yttrium	89-1	10585010	10471480	10524494	10526994	0.54	cps
Zinc	66-2	367	350	323	347	6.31	cps
Zirconium	90-1	650	683	425	586	23.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:27:28	DataFile Name :	063CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	117	125	17.64	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-28 Instrumnet Name : P7
 Client Sample ID : M06401CR000104.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:30:59 DataFile Name : 064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13348	13865	14833	14015	5.38	cps
Antimony	121-1	2517	2267	2384	2389	5.24	cps
Arsenic	75-2	130	130	154	138	10.10	cps
Barium	135-1	75531	74902	74023	74819	1.01	cps
Barium	137-1	130258	129063	129156	129492	0.51	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	6927901	6955683	7089641	6991075	1.24	cps
Bismuth	209-2	5007115	5011890	5063792	5027599	0.63	cps
Boron	10-1	1650	1500	1525	1558	5.16	cps
Boron	11-1	9487	9195	9370	9350	1.57	cps
Cadmium	111-1	2123	2071	1989	2061	3.27	cps
Cadmium	106-1	2934	2917	2725	2859	4.05	cps
Cadmium	108-1	38	42	50	43	14.78	cps
Calcium	44-1	10100944	10107551	9901305	10036600	1.17	cps
Calcium	43-1	611502	617659	609002	612721	0.73	cps
Chromium	52-2	1937	2044	2010	1997	2.73	cps
Cobalt	59-2	1393	1423	1357	1391	2.40	cps
Copper	63-2	1339775	1342595	1352174	1344848	0.48	cps
Dysprosium	156-2	20	30	17	22	31.22	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	33	58	58	50	28.88	cps
Erbium	164-2	47	43	33	41	16.89	cps
Gadolinium	160-2	57	40	50	49	17.16	cps
Gadolinium	160-1	50	125	58	78	52.85	cps
Holmium	165-1	11766273	11984928	11731273	11827491	1.16	cps
Holmium	165-2	7185962	7115301	7203079	7168114	0.65	cps
Indium	115-2	2417163	2417270	2433725	2422719	0.39	cps
Indium	115-1	10082466	10133444	10200147	10138686	0.58	cps
Iron	56-2	176036	177230	179589	177618	1.02	cps
Iron	57-2	4534	4445	4384	4454	1.69	cps
Lead	206-1	51634	51165	50736	51178	0.88	cps
Lead	207-1	44854	43550	43773	44059	1.58	cps
Lead	208-1	204100	202270	200536	202302	0.88	cps
Lithium	6-1	314801	314404	313728	314311	0.17	cps
Magnesium	24-2	1738970	1733095	1747268	1739778	0.41	cps
Manganese	55-2	31467	30585	32035	31363	2.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-28	Instrumnet Name :	P7
Client Sample ID :	M06401CR000104.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:30:59	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1108	942	1075	11.18	cps
Molybdenum	95-1	1292	1033	1208	1178	11.19	cps
Molybdenum	96-1	1258	1633	1375	1422	13.49	cps
Molybdenum	97-1	742	817	800	786	5.01	cps
Molybdenum	98-1	2009	1917	1975	1967	2.36	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Nickel	60-2	250041	254027	255401	253156	1.10	cps
Phosphorus	31-2	4518	4076	4034	4209	6.37	cps
Potassium	39-2	577632	575011	583385	578676	0.74	cps
Rhodium	103-2	5421903	5427650	5481432	5443662	0.60	cps
Rhodium	103-1	9712837	9759281	9701095	9724404	0.32	cps
Scandium	45-1	6538115	6432689	6437069	6469291	0.92	cps
Scandium	45-2	372997	371323	374926	373082	0.48	cps
Selenium	82-1	-125	6	30	-29	-284.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	117	107	110	5.42	cps
Silicon	28-1	8548355	8557248	8496695	8534099	0.38	cps
Silver	107-1	617	642	717	658	7.91	cps
Silver	109-1	742	617	725	694	9.77	cps
Sodium	23-2	16720411	16211650	16549592	16493884	1.57	cps
Strontium	86-1	222408	220047	219251	220568	0.74	cps
Strontium	88-1	1931656	1889744	1899257	1906886	1.15	cps
Sulfur	34-1	638536	634099	642572	638402	0.66	cps
Terbium	159-1	12435298	12551414	12324232	12436981	0.91	cps
Terbium	159-2	7357166	7235566	7411214	7334649	1.23	cps
Thallium	203-1	175	100	167	147	27.92	cps
Thallium	205-1	475	358	367	400	16.27	cps
Tin	118-1	1675	1634	1642	1650	1.33	cps
Titanium	47-1	800	775	683	753	8.16	cps
Uranium	238-1	700	625	750	692	9.10	cps
Vanadium	51-2	263	270	250	261	3.90	cps
Yttrium	89-1	11307711	11102276	11209610	11206532	0.92	cps
Yttrium	89-2	1999923	1986193	2014363	2000160	0.70	cps
Zinc	66-2	426517	424745	430387	427216	0.68	cps
Zirconium	90-1	1017	1058	975	1017	4.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-28	Instrumnet Name :	P7
Client Sample ID :	M06401CR000104.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:30:59	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	233	233	228	4.22	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-29 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:34:28 DataFile Name : 065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50888	53104	51573	51855	2.19	cps
Antimony	121-1	1083	1208	1167	1153	5.52	cps
Arsenic	75-2	180	148	189	172	12.40	cps
Barium	135-1	77487	76387	78321	77398	1.25	cps
Barium	137-1	135184	137906	134749	135946	1.26	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-2	4972658	5046460	5028396	5015838	0.77	cps
Bismuth	209-1	7105913	7001931	7071345	7059730	0.75	cps
Boron	10-1	1767	2025	1917	1903	6.82	cps
Boron	11-1	9687	9887	10145	9906	2.32	cps
Cadmium	106-1	2692	2984	2900	2859	5.26	cps
Cadmium	108-1	163	113	142	139	18.08	cps
Cadmium	111-1	2121	2356	2335	2271	5.73	cps
Calcium	43-1	595249	590155	592526	592644	0.43	cps
Calcium	44-1	9602829	9538710	9684631	9608723	0.76	cps
Chromium	52-2	1917	1867	1903	1896	1.37	cps
Cobalt	59-2	2377	2410	2454	2414	1.59	cps
Copper	63-2	2263962	2295210	2291203	2283458	0.74	cps
Dysprosium	156-2	33	47	37	39	17.85	cps
Dysprosium	156-1	67	100	100	89	21.65	cps
Erbium	164-1	125	75	58	86	40.29	cps
Erbium	164-2	47	60	63	57	15.56	cps
Gadolinium	160-2	80	80	77	79	2.44	cps
Gadolinium	160-1	192	158	167	172	10.07	cps
Holmium	165-1	11706760	11401618	11717764	11608714	1.55	cps
Holmium	165-2	7136033	7154489	7108643	7133055	0.32	cps
Indium	115-2	2398578	2432648	2427137	2419455	0.76	cps
Indium	115-1	10018677	10178138	10153926	10116914	0.85	cps
Iron	56-2	539964	542741	546367	543024	0.59	cps
Iron	57-2	13768	13690	13384	13614	1.49	cps
Lead	206-1	62006	59874	59188	60356	2.44	cps
Lead	207-1	51751	50709	49420	50627	2.31	cps
Lead	208-1	240480	235835	233608	236641	1.48	cps
Lithium	6-1	319593	314329	314573	316165	0.94	cps
Magnesium	24-2	1690558	1712563	1725292	1709471	1.03	cps
Manganese	55-2	67146	66198	66466	66603	0.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-29	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:34:28	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8488	1450	1200	3713	111.43	cps
Molybdenum	95-1	1067	1267	1150	1161	8.65	cps
Molybdenum	96-1	1383	1534	1300	1406	8.41	cps
Molybdenum	97-1	750	617	808	725	13.55	cps
Molybdenum	98-1	1809	1850	1717	1792	3.81	cps
Neodymium	150-2	37	27	30	31	16.37	cps
Neodymium	150-1	47	20	33	33	40.01	cps
Nickel	60-2	153027	153703	155650	154127	0.88	cps
Phosphorus	31-2	4668	4409	4643	4573	3.12	cps
Potassium	39-2	559921	565047	565172	563380	0.53	cps
Rhodium	103-2	5415878	5418529	5402060	5412156	0.16	cps
Rhodium	103-1	9467213	9409639	9419192	9432015	0.33	cps
Scandium	45-1	6398779	6420072	6422549	6413800	0.20	cps
Scandium	45-2	375423	370513	375193	373710	0.74	cps
Selenium	82-1	-6	51	23	23	126.82	cps
Selenium	77-2	13	3	0	6	124.93	cps
Selenium	78-2	131	113	120	122	7.67	cps
Silicon	28-1	8426477	8349381	8271492	8349117	0.93	cps
Silver	109-1	717	658	550	642	13.18	cps
Silver	107-1	858	767	700	775	10.26	cps
Sodium	23-2	16191185	16400023	16563848	16385019	1.14	cps
Strontium	86-1	218407	214639	217627	216891	0.92	cps
Strontium	88-1	1883932	1866062	1868510	1872835	0.52	cps
Sulfur	34-1	631821	634425	630344	632197	0.33	cps
Terbium	159-2	7256163	7228189	7343128	7275827	0.82	cps
Terbium	159-1	12673896	12230158	12329215	12411090	1.88	cps
Thallium	203-1	167	133	125	142	15.56	cps
Thallium	205-1	392	217	275	294	30.26	cps
Tin	118-1	4593	4551	4734	4626	2.08	cps
Titanium	47-1	967	933	975	958	2.30	cps
Uranium	238-1	1634	1600	1634	1622	1.19	cps
Vanadium	51-2	263	323	323	303	11.42	cps
Yttrium	89-1	11119141	11163539	10977400	11086693	0.88	cps
Yttrium	89-2	1976953	1999072	1973235	1983087	0.70	cps
Zinc	66-2	1082258	1086051	1093102	1087137	0.51	cps
Zirconium	90-1	1942	1700	1892	1845	6.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-29	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:34:28	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	508	500	467	13.95	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-30 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:37:57 DataFile Name : 066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	14600	14341	14891	14611	1.89	cps
Antimony	121-1	775	800	783	786	1.62	cps
Arsenic	75-2	167	130	161	152	13.10	cps
Barium	135-1	69834	70204	70839	70292	0.72	cps
Barium	137-1	123428	123110	122900	123146	0.22	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-2	4952664	4939296	4968014	4953324	0.29	cps
Bismuth	209-1	7100241	7138679	6982090	7073670	1.15	cps
Boron	10-1	1483	1583	1567	1545	3.47	cps
Boron	11-1	9045	9395	9362	9267	2.09	cps
Cadmium	106-1	2725	2650	2717	2698	1.52	cps
Cadmium	108-1	21	33	33	29	24.75	cps
Cadmium	111-1	2039	1907	2012	1986	3.51	cps
Calcium	43-1	599567	599185	594751	597834	0.45	cps
Calcium	44-1	9776460	9737930	9689486	9734626	0.45	cps
Chromium	52-2	1923	1940	1823	1896	3.33	cps
Cobalt	59-2	1837	1907	1783	1842	3.36	cps
Copper	63-2	1157101	1167646	1177099	1167282	0.86	cps
Dysprosium	156-2	23	13	13	17	34.65	cps
Dysprosium	156-1	42	58	50	50	16.67	cps
Erbium	164-1	83	75	67	75	11.11	cps
Erbium	164-2	57	53	17	42	52.56	cps
Gadolinium	160-2	40	73	73	62	30.93	cps
Gadolinium	160-1	133	83	125	114	23.52	cps
Holmium	165-1	11442378	11666977	11387223	11498859	1.29	cps
Holmium	165-2	7105742	7020358	7116572	7080891	0.74	cps
Indium	115-2	2392984	2396824	2407994	2399267	0.32	cps
Indium	115-1	10305293	10049577	10038711	10131194	1.49	cps
Iron	56-2	210825	209091	206890	208935	0.94	cps
Iron	57-2	4984	5296	5107	5129	3.06	cps
Lead	206-1	10616	10577	10794	10662	1.08	cps
Lead	207-1	8775	8653	9087	8838	2.53	cps
Lead	208-1	40692	40280	41454	40809	1.46	cps
Lithium	6-1	321637	316192	316754	318194	0.94	cps
Magnesium	24-2	1686865	1684614	1704528	1692002	0.64	cps
Manganese	55-2	36826	36165	35797	36263	1.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-30	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:37:57	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	983	975	936	7.98	cps
Molybdenum	95-1	1042	1383	1117	1181	15.21	cps
Molybdenum	96-1	1275	1508	1250	1345	10.60	cps
Molybdenum	97-1	858	633	808	767	15.41	cps
Molybdenum	98-1	1917	1934	1909	1920	0.66	cps
Neodymium	150-1	13	33	33	27	43.31	cps
Neodymium	150-2	23	13	33	23	42.86	cps
Nickel	60-2	67186	66058	67796	67014	1.32	cps
Phosphorus	31-2	4159	4501	4467	4376	4.31	cps
Potassium	39-2	557060	562226	562446	560577	0.54	cps
Rhodium	103-1	9543206	9407503	9467428	9472712	0.72	cps
Rhodium	103-2	5304682	5386977	5372460	5354706	0.82	cps
Scandium	45-2	367587	369995	371402	369661	0.52	cps
Scandium	45-1	6473937	6444718	6454554	6457736	0.23	cps
Selenium	82-1	69	58	31	52	37.21	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	130	104	114	12.34	cps
Silicon	28-1	8247783	8229285	8281325	8252798	0.32	cps
Silver	107-1	483	583	625	564	12.91	cps
Silver	109-1	442	392	475	436	9.62	cps
Sodium	23-2	15733534	15757724	15826433	15772564	0.31	cps
Strontium	86-1	211514	209855	212944	211438	0.73	cps
Strontium	88-1	1812017	1800356	1819039	1810471	0.52	cps
Sulfur	34-1	623314	628705	624644	625554	0.45	cps
Terbium	159-2	7279078	7111152	7225413	7205214	1.19	cps
Terbium	159-1	12167736	12285770	12284646	12246051	0.55	cps
Thallium	203-1	100	108	108	106	4.56	cps
Thallium	205-1	208	242	217	222	7.81	cps
Tin	118-1	1609	1400	1759	1589	11.33	cps
Titanium	47-1	667	808	833	770	11.68	cps
Uranium	238-1	917	883	992	931	5.96	cps
Vanadium	51-2	233	250	270	251	7.31	cps
Yttrium	89-2	1958352	1963467	1974234	1965351	0.41	cps
Yttrium	89-1	11048464	10997462	10920162	10988696	0.59	cps
Zinc	66-2	191899	192240	193642	192594	0.48	cps
Zirconium	90-1	892	967	1075	978	9.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-30	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:37:57	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	175	275	267	32.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-31 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:41:27 DataFile Name : 067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12889	13090	12714	12898	1.46	cps
Antimony	121-1	683	783	825	764	9.53	cps
Arsenic	75-2	146	148	141	145	2.66	cps
Barium	135-1	72759	71108	70974	71614	1.39	cps
Barium	137-1	126279	124950	124724	125318	0.67	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-2	4993505	5095441	5069668	5052871	1.05	cps
Bismuth	209-1	7234508	7183415	7233283	7217069	0.40	cps
Boron	10-1	1592	1734	1759	1695	5.30	cps
Boron	11-1	9395	9695	9929	9673	2.77	cps
Cadmium	106-1	2625	2775	2409	2603	7.08	cps
Cadmium	108-1	29	42	21	31	34.33	cps
Cadmium	111-1	1897	1968	1730	1865	6.55	cps
Calcium	44-1	9917467	9895160	9904809	9905812	0.11	cps
Calcium	43-1	608090	613832	608063	609995	0.54	cps
Chromium	52-2	1787	1753	1760	1767	1.00	cps
Cobalt	59-2	1917	1930	1987	1945	1.91	cps
Copper	63-2	1124284	1133386	1131565	1129745	0.43	cps
Dysprosium	156-1	92	67	50	69	30.20	cps
Dysprosium	156-2	40	13	37	30	48.44	cps
Erbium	164-2	13	30	27	23	37.81	cps
Erbium	164-1	67	50	92	69	30.20	cps
Gadolinium	160-1	67	100	100	89	21.65	cps
Gadolinium	160-2	50	53	37	47	18.89	cps
Holmium	165-2	7094827	7198075	7095299	7129401	0.83	cps
Holmium	165-1	11782968	11791752	11950066	11841596	0.79	cps
Indium	115-1	10235348	10314661	10227851	10259286	0.47	cps
Indium	115-2	2421505	2442276	2454144	2439309	0.68	cps
Iron	56-2	203662	203477	201292	202810	0.65	cps
Iron	57-2	5129	5057	4979	5055	1.48	cps
Lead	206-1	10871	11483	11038	11131	2.84	cps
Lead	207-1	9737	9176	9153	9355	3.54	cps
Lead	208-1	44069	42355	42667	43030	2.12	cps
Lithium	6-1	324759	325110	321911	323927	0.54	cps
Magnesium	24-2	1739652	1748757	1757671	1748694	0.52	cps
Manganese	55-2	40349	41108	41127	40861	1.09	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-31 Instrumnet Name : P7
 Client Sample ID : M06401CR000106.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:41:27 DataFile Name : 067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1125	1000	1067	1064	5.88	cps
Molybdenum	95-1	1325	1333	1042	1233	13.46	cps
Molybdenum	96-1	1367	1608	1383	1453	9.29	cps
Molybdenum	97-1	867	850	800	839	4.14	cps
Molybdenum	98-1	2000	1959	2034	1997	1.88	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	17	23	10	17	39.99	cps
Nickel	60-2	509513	513235	514175	512307	0.48	cps
Phosphorus	31-2	4184	4142	4217	4181	0.90	cps
Potassium	39-2	574732	572254	572989	573325	0.22	cps
Rhodium	103-2	5443469	5456062	5495897	5465143	0.50	cps
Rhodium	103-1	9643542	9654351	9694451	9664115	0.28	cps
Scandium	45-1	6534486	6456782	6489753	6493674	0.60	cps
Scandium	45-2	377037	372219	376147	375134	0.68	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	120	124	91	112	16.35	cps
Selenium	82-1	146	-13	13	48	176.39	cps
Silicon	28-1	8479949	8381510	8480219	8447226	0.67	cps
Silver	107-1	408	475	475	453	8.50	cps
Silver	109-1	483	417	433	444	7.81	cps
Sodium	23-2	16280053	16380035	16293503	16317864	0.33	cps
Strontium	86-1	220832	214937	211791	215853	2.13	cps
Strontium	88-1	1872180	1856487	1865431	1864699	0.42	cps
Sulfur	34-1	628718	629875	629265	629286	0.09	cps
Terbium	159-2	7346104	7327397	7339951	7337817	0.13	cps
Terbium	159-1	12548576	12337421	12768369	12551456	1.72	cps
Thallium	203-1	67	67	42	58	24.74	cps
Thallium	205-1	183	242	175	200	18.16	cps
Tin	118-1	1767	1492	1542	1600	9.16	cps
Titanium	47-1	542	617	583	581	6.47	cps
Uranium	238-1	1000	800	958	920	11.48	cps
Vanadium	51-2	270	270	270	270	0.00	cps
Yttrium	89-2	1998229	2007295	2007433	2004319	0.26	cps
Yttrium	89-1	11140857	11376225	11154554	11223879	1.18	cps
Zinc	66-2	207817	207715	207797	207776	0.03	cps
Zirconium	90-1	1042	1067	992	1033	3.70	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-31	Instrumnet Name :	P7
Client Sample ID :	M06401CR000106.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:41:27	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	208	200	208	4.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-32 Instrumnet Name : P7
 Client Sample ID : M06401CR000109.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:44:57 DataFile Name : 068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	16785	15792	17673	16750	5.62	cps
Antimony	121-1	767	875	858	833	7.00	cps
Arsenic	75-2	139	133	154	142	7.42	cps
Barium	135-1	72389	70027	69316	70577	2.28	cps
Barium	137-1	123319	119520	122193	121677	1.60	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	7019259	7076310	7092213	7062594	0.54	cps
Bismuth	209-2	4998008	5068533	5025726	5030756	0.71	cps
Boron	10-1	1667	1500	1292	1486	12.64	cps
Boron	11-1	8895	8811	9195	8967	2.25	cps
Cadmium	106-1	2450	2575	2575	2534	2.85	cps
Cadmium	108-1	46	33	42	40	15.80	cps
Cadmium	111-1	1766	1850	1874	1830	3.08	cps
Calcium	43-1	600004	585321	591125	592150	1.25	cps
Calcium	44-1	9647743	9609829	9625341	9627638	0.20	cps
Chromium	52-2	1890	2110	2077	2026	5.85	cps
Cobalt	59-2	880	923	820	874	5.93	cps
Copper	63-2	1960110	1984196	1994478	1979595	0.89	cps
Dysprosium	156-2	43	13	23	27	57.29	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	58	92	67	72	24.02	cps
Erbium	164-2	43	37	33	38	13.48	cps
Gadolinium	160-2	63	57	73	64	13.01	cps
Gadolinium	160-1	92	92	133	106	22.79	cps
Holmium	165-1	11972832	11919965	11875572	11922790	0.41	cps
Holmium	165-2	7044998	7101214	7192185	7112799	1.04	cps
Indium	115-1	10036856	10250836	10168261	10151984	1.06	cps
Indium	115-2	2407224	2427431	2443504	2426053	0.75	cps
Iron	56-2	230085	230047	233434	231189	0.84	cps
Iron	57-2	5846	5612	5990	5816	3.28	cps
Lead	206-1	14547	14992	15259	14933	2.41	cps
Lead	207-1	12467	12128	12651	12415	2.14	cps
Lead	208-1	57667	57628	59008	58101	1.35	cps
Lithium	6-1	321466	318397	314533	318132	1.09	cps
Magnesium	24-2	1709279	1719017	1719189	1715829	0.33	cps
Manganese	55-2	45270	45169	45524	45321	0.40	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-32	Instrumnet Name :	P7
Client Sample ID :	M06401CR000109.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:44:57	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	1075	1058	1006	10.56	cps
Molybdenum	95-1	1358	1242	1192	1264	6.77	cps
Molybdenum	96-1	1325	1650	1400	1458	11.67	cps
Molybdenum	97-1	733	858	750	781	8.69	cps
Molybdenum	98-1	1942	2109	1767	1939	8.81	cps
Neodymium	150-1	40	27	27	31	24.74	cps
Neodymium	150-2	17	13	7	12	41.65	cps
Nickel	60-2	21700	21573	21943	21739	0.87	cps
Phosphorus	31-2	4009	4267	4284	4187	3.68	cps
Potassium	39-2	550337	543597	542103	545346	0.80	cps
Rhodium	103-2	5370514	5424533	5405518	5400189	0.51	cps
Rhodium	103-1	9606404	9534200	9778934	9639846	1.30	cps
Scandium	45-1	6469840	6454410	6388565	6437605	0.67	cps
Scandium	45-2	372094	374018	371101	372404	0.40	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	128	124	113	122	6.34	cps
Selenium	82-1	-159	86	44	-9	-1395.81	cps
Silicon	28-1	8394827	8243241	8251317	8296462	1.03	cps
Silver	109-1	450	417	525	464	11.96	cps
Silver	107-1	433	483	500	472	7.35	cps
Sodium	23-2	15934953	15839913	15796669	15857178	0.45	cps
Strontium	86-1	204700	204504	208548	205917	1.11	cps
Strontium	88-1	1804019	1781325	1792743	1792696	0.63	cps
Sulfur	34-1	625868	624968	622025	624287	0.32	cps
Terbium	159-1	12647521	12645376	12577302	12623399	0.32	cps
Terbium	159-2	7322929	7370830	7187666	7293808	1.30	cps
Thallium	203-1	158	117	150	142	15.56	cps
Thallium	205-1	350	175	308	278	32.91	cps
Tin	118-1	1967	2184	1867	2006	8.07	cps
Titanium	47-1	683	875	992	850	18.32	cps
Uranium	238-1	1083	1058	1075	1072	1.19	cps
Vanadium	51-2	247	327	293	289	13.91	cps
Yttrium	89-2	1974786	2002814	1990792	1989464	0.71	cps
Yttrium	89-1	11106321	11131114	11369142	11202192	1.30	cps
Zinc	66-2	474943	476228	477820	476330	0.30	cps
Zirconium	90-1	950	825	850	875	7.56	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-32	Instrumnet Name :	P7
Client Sample ID :	M06401CR000109.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:44:57	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	158	175	228	46.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-33	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:48:27	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2150	1975	1884	2003	6.76	cps
Antimony	121-1	875	975	883	911	6.09	cps
Arsenic	75-2	128	104	159	130	21.39	cps
Barium	135-1	74450	74836	74534	74607	0.27	cps
Barium	137-1	127800	127466	128112	127793	0.25	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	6907404	6957258	7001645	6955436	0.68	cps
Bismuth	209-2	4958798	4975023	4953984	4962602	0.22	cps
Boron	10-1	1592	1317	1433	1447	9.54	cps
Boron	11-1	9078	8836	9061	8992	1.50	cps
Cadmium	106-1	2567	2592	2692	2617	2.53	cps
Cadmium	108-1	17	4	21	14	62.43	cps
Cadmium	111-1	1910	1920	2003	1944	2.63	cps
Calcium	43-1	628139	624194	622725	625019	0.45	cps
Calcium	44-1	10202345	10271549	10114423	10196106	0.77	cps
Chromium	52-2	1803	1753	1903	1820	4.20	cps
Cobalt	59-2	337	317	330	328	3.11	cps
Copper	63-2	1803014	1785429	1797536	1795326	0.50	cps
Dysprosium	156-2	20	17	43	27	54.47	cps
Dysprosium	156-1	58	42	17	39	53.93	cps
Erbium	164-1	108	33	67	69	54.12	cps
Erbium	164-2	37	20	17	24	43.83	cps
Gadolinium	160-2	67	87	53	69	24.36	cps
Gadolinium	160-1	133	142	150	142	5.88	cps
Holmium	165-1	12058583	11654790	11594208	11769193	2.14	cps
Holmium	165-2	7183342	7083558	6928713	7065204	1.82	cps
Indium	115-2	2407021	2386611	2385953	2393195	0.50	cps
Indium	115-1	10017139	9996035	10024436	10012537	0.15	cps
Iron	56-2	131019	127477	137396	131964	3.81	cps
Iron	57-2	3306	3189	3156	3217	2.45	cps
Lead	206-1	17234	18246	17239	17573	3.32	cps
Lead	207-1	14336	14380	14970	14562	2.43	cps
Lead	208-1	67118	68966	68782	68289	1.49	cps
Lithium	6-1	315304	318344	317786	317144	0.51	cps
Magnesium	24-2	1827324	1804541	1803866	1811910	0.74	cps
Manganese	55-2	26240	26377	26103	26240	0.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-33	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:48:27	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	867	1033	886	15.63	cps
Molybdenum	95-1	1283	1342	1342	1322	2.55	cps
Molybdenum	96-1	1317	1467	1433	1406	5.60	cps
Molybdenum	97-1	942	725	717	794	16.06	cps
Molybdenum	98-1	2142	2125	2000	2089	3.71	cps
Neodymium	150-1	27	40	53	40	33.33	cps
Neodymium	150-2	23	10	13	16	44.60	cps
Nickel	60-2	2560	2624	2430	2538	3.88	cps
Phosphorus	31-2	5118	4726	5051	4965	4.22	cps
Potassium	39-2	578419	578372	580063	578951	0.17	cps
Rhodium	103-1	9465238	9441249	9485664	9464050	0.23	cps
Rhodium	103-2	5413754	5355878	5327935	5365856	0.82	cps
Scandium	45-1	6532874	6328557	6353664	6405032	1.74	cps
Scandium	45-2	370764	366373	367235	368124	0.63	cps
Selenium	82-1	34	-11	96	40	135.41	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	107	89	119	105	14.26	cps
Silicon	28-1	8599344	8429384	8474768	8501165	1.04	cps
Silver	109-1	392	442	492	442	11.32	cps
Silver	107-1	342	358	467	389	17.45	cps
Sodium	23-2	16939817	16812638	16670636	16807697	0.80	cps
Strontium	86-1	220586	222976	217237	220267	1.31	cps
Strontium	88-1	1920565	1912095	1903987	1912215	0.43	cps
Sulfur	34-1	636876	641223	644541	640880	0.60	cps
Terbium	159-1	12532415	12283919	12384237	12400190	1.01	cps
Terbium	159-2	7295758	7223239	7087892	7202296	1.46	cps
Thallium	203-1	42	150	100	97	55.77	cps
Thallium	205-1	300	183	208	231	26.64	cps
Tin	118-1	400	433	592	475	21.56	cps
Titanium	47-1	675	758	683	706	6.51	cps
Uranium	238-1	1092	975	883	983	10.62	cps
Vanadium	51-2	217	237	203	219	7.66	cps
Yttrium	89-1	11060109	11001865	11074952	11045642	0.35	cps
Yttrium	89-2	1970131	1983806	1958091	1970676	0.65	cps
Zinc	66-2	51962	50842	50902	51235	1.23	cps
Zirconium	90-1	725	975	767	822	16.29	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-33	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:48:27	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	125	156	18.81	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-34 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:51:57 DataFile Name : 070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2059	2092	2167	2106	2.64	cps
Antimony	121-1	1192	1267	1208	1222	3.22	cps
Arsenic	75-2	122	176	200	166	23.98	cps
Barium	135-1	73638	71226	71786	72216	1.75	cps
Barium	137-1	128946	124918	126413	126759	1.61	cps
Beryllium	9-1	0	6	28	11	132.26	cps
Bismuth	209-1	7075173	7003509	7148092	7075591	1.02	cps
Bismuth	209-2	4958643	4940255	5039800	4979566	1.06	cps
Boron	10-1	1625	1683	1525	1611	4.97	cps
Boron	11-1	8986	8945	9253	9061	1.85	cps
Cadmium	106-1	2900	2509	2717	2709	7.24	cps
Cadmium	108-1	75	100	83	86	14.78	cps
Cadmium	111-1	2303	1986	2239	2176	7.70	cps
Calcium	43-1	641287	637690	640402	639793	0.29	cps
Calcium	44-1	10531735	10258054	10463975	10417921	1.37	cps
Chromium	52-2	1740	1800	1840	1793	2.81	cps
Cobalt	59-2	1343	1233	1363	1313	5.33	cps
Copper	63-2	1486846	1502496	1504228	1497857	0.64	cps
Dysprosium	156-2	33	30	27	30	11.10	cps
Dysprosium	156-1	25	50	25	33	43.30	cps
Erbium	164-1	42	50	100	64	49.38	cps
Erbium	164-2	27	37	17	27	37.50	cps
Gadolinium	160-2	60	47	63	57	15.56	cps
Gadolinium	160-1	100	83	142	108	27.73	cps
Holmium	165-1	11687110	11573879	11606602	11622530	0.50	cps
Holmium	165-2	6985209	7076251	7032638	7031366	0.65	cps
Indium	115-2	2375274	2430759	2408583	2404872	1.16	cps
Indium	115-1	10007034	10003003	10154574	10054870	0.86	cps
Iron	56-2	111807	115130	113278	113405	1.47	cps
Iron	57-2	2945	2962	2834	2913	2.38	cps
Lead	206-1	45512	46750	46415	46225	1.39	cps
Lead	207-1	39225	39593	39872	39563	0.82	cps
Lead	208-1	182160	183088	185449	183566	0.92	cps
Lithium	6-1	317598	318522	315247	317122	0.53	cps
Magnesium	24-2	1847472	1859628	1857598	1854899	0.35	cps
Manganese	55-2	19847	20865	19997	20236	2.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-34	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:51:57	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	917	1200	1033	14.34	cps
Molybdenum	95-1	1275	1400	1225	1300	6.93	cps
Molybdenum	96-1	1467	1600	1517	1528	4.41	cps
Molybdenum	97-1	892	917	725	845	12.34	cps
Molybdenum	98-1	2000	1909	2250	2053	8.62	cps
Neodymium	150-1	27	13	33	24	41.66	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	152336	153618	154848	153601	0.82	cps
Phosphorus	31-2	4167	4726	4793	4562	7.53	cps
Potassium	39-2	594210	599066	598906	597394	0.46	cps
Rhodium	103-2	5365051	5417771	5385328	5389383	0.49	cps
Rhodium	103-1	9384512	9441257	9643864	9489878	1.44	cps
Scandium	45-1	6460365	6321036	6415125	6398842	1.11	cps
Scandium	45-2	366792	368556	370162	368503	0.46	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	107	107	124	113	8.52	cps
Selenium	82-1	-35	-11	68	7	741.01	cps
Silicon	28-1	8562803	8492092	8486322	8513739	0.50	cps
Silver	109-1	350	392	350	364	6.61	cps
Silver	107-1	350	517	467	444	19.24	cps
Sodium	23-2	17222201	17269990	17317323	17269838	0.28	cps
Strontium	86-1	221724	225918	223197	223613	0.95	cps
Strontium	88-1	1941629	1933353	1945801	1940261	0.33	cps
Sulfur	34-1	646495	649581	654660	650245	0.63	cps
Terbium	159-1	12537942	12328727	12630553	12499074	1.24	cps
Terbium	159-2	7137091	7194622	7202192	7177968	0.50	cps
Thallium	203-1	67	158	75	100	50.69	cps
Thallium	205-1	275	192	292	253	21.19	cps
Tin	118-1	458	408	517	461	11.76	cps
Titanium	47-1	842	525	808	725	24.00	cps
Uranium	238-1	1100	1217	1083	1133	6.41	cps
Vanadium	51-2	223	223	220	222	0.87	cps
Yttrium	89-2	1936158	1962641	1954823	1951207	0.70	cps
Yttrium	89-1	11021619	10921945	10937067	10960210	0.49	cps
Zinc	66-2	629616	642795	635506	635972	1.04	cps
Zirconium	90-1	808	767	683	753	8.46	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-34	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:51:57	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	325	208	50.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-35 Instrumnet Name : P7
 Client Sample ID : M06401CR000110.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:55:27 DataFile Name : 071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1992	2034	2100	2042	2.68	cps
Antimony	121-1	708	717	883	770	12.83	cps
Arsenic	75-2	135	169	133	146	13.59	cps
Barium	135-1	77644	76328	76871	76947	0.86	cps
Barium	137-1	134234	132932	133186	133451	0.52	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-2	4991873	5055238	5044454	5030522	0.67	cps
Bismuth	209-1	6989225	7180876	7099284	7089795	1.36	cps
Boron	10-1	1383	1500	1333	1406	6.09	cps
Boron	11-1	9261	9128	9045	9145	1.20	cps
Cadmium	111-1	1840	2008	1952	1933	4.41	cps
Cadmium	106-1	2467	2684	2575	2575	4.21	cps
Cadmium	108-1	17	42	25	28	45.82	cps
Calcium	43-1	628817	621798	615561	622059	1.07	cps
Calcium	44-1	10337412	10168721	10170063	10225399	0.95	cps
Chromium	52-2	1710	1753	1717	1727	1.35	cps
Cobalt	59-2	407	307	377	363	14.12	cps
Copper	63-2	1793552	1809024	1834124	1812233	1.13	cps
Dysprosium	156-1	33	33	50	39	24.75	cps
Dysprosium	156-2	30	43	10	28	60.40	cps
Erbium	164-2	17	30	40	29	40.51	cps
Erbium	164-1	50	83	92	75	29.40	cps
Gadolinium	160-1	75	92	92	86	11.18	cps
Gadolinium	160-2	40	67	77	61	31.02	cps
Holmium	165-2	7188779	7110322	7106932	7135344	0.65	cps
Holmium	165-1	11919804	11780140	11819577	11839840	0.61	cps
Indium	115-2	2385318	2399387	2413665	2399456	0.59	cps
Indium	115-1	10024408	10136541	10061530	10074160	0.57	cps
Iron	56-2	146608	147399	146271	146759	0.39	cps
Iron	57-2	4090	3834	3734	3886	4.72	cps
Lead	206-1	17579	16839	16928	17115	2.36	cps
Lead	207-1	14814	14386	14686	14629	1.50	cps
Lead	208-1	67479	67213	66995	67229	0.36	cps
Lithium	6-1	320918	323231	319235	321128	0.62	cps
Magnesium	24-2	1784250	1795219	1797846	1792438	0.40	cps
Manganese	55-2	35667	34193	34450	34770	2.26	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-35	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:55:27	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	1075	1025	1017	6.19	cps
Molybdenum	95-1	1342	1158	1133	1211	9.39	cps
Molybdenum	96-1	1583	1367	1433	1461	7.60	cps
Molybdenum	97-1	867	908	800	858	6.37	cps
Molybdenum	98-1	1984	2042	2009	2011	1.45	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	7	20	10	12	56.76	cps
Nickel	60-2	3897	3854	3877	3876	0.56	cps
Phosphorus	31-2	4901	4909	4959	4923	0.64	cps
Potassium	39-2	574887	573864	577038	575263	0.28	cps
Rhodium	103-2	5357512	5366003	5414105	5379207	0.57	cps
Rhodium	103-1	9530841	9408769	9510233	9483281	0.69	cps
Scandium	45-2	368695	365580	369571	367949	0.57	cps
Scandium	45-1	6422336	6465174	6409425	6432311	0.45	cps
Selenium	82-1	76	4	52	44	83.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	115	106	93	104	10.70	cps
Silicon	28-1	8540231	8510259	8373293	8474594	1.05	cps
Silver	109-1	392	550	433	458	17.91	cps
Silver	107-1	492	583	500	525	9.65	cps
Sodium	23-2	16608375	16880198	16739324	16742632	0.81	cps
Strontium	86-1	223347	221603	220549	221833	0.64	cps
Strontium	88-1	1927517	1915653	1888140	1910437	1.06	cps
Sulfur	34-1	652727	649831	646554	649704	0.48	cps
Terbium	159-1	12639429	12376894	12518852	12511725	1.05	cps
Terbium	159-2	7170501	7237999	7346354	7251618	1.22	cps
Thallium	203-1	83	100	92	92	9.09	cps
Thallium	205-1	175	233	183	197	16.00	cps
Tin	118-1	425	483	392	433	10.71	cps
Titanium	47-1	792	825	658	758	11.63	cps
Uranium	238-1	1125	917	908	983	12.48	cps
Vanadium	51-2	250	233	300	261	13.29	cps
Yttrium	89-2	1969683	1961362	1976602	1969216	0.39	cps
Yttrium	89-1	11107357	11072731	10940453	11040180	0.80	cps
Zinc	66-2	85579	86330	86736	86215	0.68	cps
Zirconium	90-1	800	767	850	806	5.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-35	Instrumnet Name :	P7
Client Sample ID :	M06401CR000110.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:55:27	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	117	183	131	36.30	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-36 Instrumnet Name : P7
 Client Sample ID : M06401CR000111.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:58:57 DataFile Name : 072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2317	2342	2459	2373	3.19	cps
Antimony	121-1	733	675	917	775	16.27	cps
Arsenic	75-2	146	133	156	145	7.69	cps
Barium	135-1	67699	66870	67900	67490	0.81	cps
Barium	137-1	116284	118915	118177	117792	1.15	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	7220893	7172244	7106739	7166626	0.80	cps
Bismuth	209-2	5057491	5099438	5062327	5073085	0.45	cps
Boron	10-1	1475	1575	1317	1456	8.95	cps
Boron	11-1	8052	8769	8461	8428	4.27	cps
Cadmium	111-1	1917	2023	1984	1975	2.71	cps
Cadmium	106-1	2625	2750	2709	2695	2.36	cps
Cadmium	108-1	42	33	58	44	28.64	cps
Calcium	43-1	578298	582626	572131	577685	0.91	cps
Calcium	44-1	9494001	9478702	9305908	9426204	1.11	cps
Chromium	52-2	1763	1717	1877	1786	4.61	cps
Cobalt	59-2	347	343	317	336	4.90	cps
Copper	63-2	1742219	1741705	1739148	1741024	0.09	cps
Dysprosium	156-2	37	23	20	27	33.08	cps
Dysprosium	156-1	83	17	75	58	62.27	cps
Erbium	164-1	42	50	67	53	24.12	cps
Erbium	164-2	60	30	40	43	35.25	cps
Gadolinium	160-2	70	60	50	60	16.67	cps
Gadolinium	160-1	108	133	92	111	18.88	cps
Holmium	165-1	11987228	11997932	11754741	11913300	1.15	cps
Holmium	165-2	7217132	7200802	7146953	7188296	0.51	cps
Indium	115-2	2397796	2378917	2411065	2395926	0.67	cps
Indium	115-1	10285733	10109020	10116425	10170393	0.98	cps
Iron	56-2	159946	162586	160450	160994	0.87	cps
Iron	57-2	3956	4056	4045	4019	1.36	cps
Lead	206-1	11261	11455	11044	11253	1.83	cps
Lead	207-1	9326	9387	8914	9209	2.79	cps
Lead	208-1	43902	44191	42611	43568	1.93	cps
Lithium	6-1	326582	325576	327748	326635	0.33	cps
Magnesium	24-2	1682932	1692350	1673429	1682904	0.56	cps
Manganese	55-2	30021	30619	30241	30294	1.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1114-36 Instrumnet Name : P7
 Client Sample ID : M06401CR000111.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 00:58:57 DataFile Name : 072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	925	833	945	12.92	cps
Molybdenum	95-1	975	1233	1225	1145	12.83	cps
Molybdenum	96-1	1150	1233	1300	1228	6.12	cps
Molybdenum	97-1	792	967	808	856	11.29	cps
Molybdenum	98-1	1967	1992	1700	1886	8.57	cps
Neodymium	150-1	40	33	20	31	32.73	cps
Neodymium	150-2	10	20	17	16	32.73	cps
Nickel	60-2	2870	2700	2660	2744	4.07	cps
Phosphorus	31-2	5126	4693	4451	4757	7.19	cps
Potassium	39-2	526300	531146	529300	528915	0.46	cps
Rhodium	103-1	9619896	9540437	9413739	9524691	1.09	cps
Rhodium	103-2	5371663	5389071	5404100	5388278	0.30	cps
Scandium	45-2	366673	366934	367085	366897	0.06	cps
Scandium	45-1	6348449	6527211	6290298	6388653	1.93	cps
Selenium	82-1	24	13	0	12	99.02	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	124	100	109	111	10.93	cps
Silicon	28-1	7981281	8183365	8099995	8088214	1.26	cps
Silver	109-1	500	450	467	472	5.39	cps
Silver	107-1	425	525	533	494	12.19	cps
Sodium	23-2	15635792	15703748	15464734	15601424	0.79	cps
Strontium	86-1	204348	204478	202917	203914	0.42	cps
Strontium	88-1	1776588	1764622	1745927	1762379	0.88	cps
Sulfur	34-1	633202	638818	632965	634995	0.52	cps
Terbium	159-1	12742027	12570538	12380764	12564443	1.44	cps
Terbium	159-2	7352634	7180778	7367839	7300417	1.42	cps
Thallium	203-1	142	117	117	125	11.55	cps
Thallium	205-1	317	192	200	236	29.60	cps
Tin	118-1	375	483	450	436	12.72	cps
Titanium	47-1	1333	1659	1308	1433	13.62	cps
Uranium	238-1	850	783	767	800	5.51	cps
Vanadium	51-2	323	397	290	337	16.21	cps
Yttrium	89-2	1951050	1959707	1965715	1958824	0.38	cps
Yttrium	89-1	11177376	11005631	11029757	11070921	0.84	cps
Zinc	66-2	282028	279318	279470	280272	0.54	cps
Zirconium	90-1	792	733	808	778	5.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1114-36	Instrumnet Name :	P7
Client Sample ID :	M06401CR000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 00:58:57	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	250	142	183	31.82	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95918BL Instrumnet Name : P7
 Client Sample ID : PB95918BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:02:27 DataFile Name : 073CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	33	75	53	39.74	cps
Antimony	121-1	142	200	175	172	16.99	cps
Arsenic	75-2	19	11	6	12	55.43	cps
Barium	135-1	25	33	8	22	57.29	cps
Barium	137-1	17	25	8	17	50.01	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-2	4869853	4898231	4941590	4903225	0.74	cps
Bismuth	209-1	6921458	6876148	6900372	6899326	0.33	cps
Boron	10-1	158	125	167	150	14.70	cps
Boron	11-1	933	733	808	825	12.25	cps
Cadmium	106-1	2675	2642	2642	2653	0.73	cps
Cadmium	108-1	21	8	8	12	57.75	cps
Cadmium	111-1	1862	1844	1844	1850	0.59	cps
Calcium	43-1	225	333	342	300	21.70	cps
Calcium	44-1	23987	24546	24121	24218	1.21	cps
Chromium	52-2	2194	2124	2127	2148	1.84	cps
Cobalt	59-2	123	113	107	114	7.33	cps
Copper	63-2	1443	1397	1320	1387	4.49	cps
Dysprosium	156-2	13	0	0	4	173.21	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	10	7	33	17	87.16	cps
Gadolinium	160-2	57	33	27	39	40.51	cps
Gadolinium	160-1	67	42	117	75	50.92	cps
Holmium	165-1	11276430	11136098	11140490	11184339	0.71	cps
Holmium	165-2	6750371	6867903	6807912	6808729	0.86	cps
Indium	115-2	2266323	2280101	2282573	2276333	0.38	cps
Indium	115-1	9803492	9547568	9705178	9685413	1.33	cps
Iron	56-2	5790	5740	5540	5690	2.33	cps
Iron	57-2	89	78	78	81	7.87	cps
Lead	206-1	1050	967	1006	1007	4.14	cps
Lead	207-1	1061	945	917	974	7.87	cps
Lead	208-1	4250	4061	4312	4208	3.10	cps
Lithium	6-1	312380	313242	311274	312299	0.32	cps
Magnesium	24-2	92	217	242	183	43.84	cps
Manganese	55-2	77	93	80	83	10.59	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95918BL Instrumnet Name : P7
 Client Sample ID : PB95918BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:02:27 DataFile Name : 073CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	233	258	236	8.88	cps
Molybdenum	95-1	67	75	167	103	53.99	cps
Molybdenum	96-1	133	117	183	144	24.02	cps
Molybdenum	97-1	150	58	117	108	42.83	cps
Molybdenum	98-1	92	142	175	136	30.82	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Nickel	60-2	50	77	77	68	22.72	cps
Phosphorus	31-2	300	325	200	275	24.05	cps
Potassium	39-2	41117	41860	41501	41492	0.90	cps
Rhodium	103-1	9166494	9178129	9194251	9179625	0.15	cps
Rhodium	103-2	5149143	5236888	5205192	5197074	0.85	cps
Scandium	45-1	6053699	6073268	6037318	6054762	0.30	cps
Scandium	45-2	352898	350471	349903	351091	0.45	cps
Selenium	82-1	-45	-8	68	5	1164.25	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	104	144	117	20.05	cps
Silicon	28-1	789139	796038	792887	792688	0.44	cps
Silver	109-1	75	67	100	81	21.54	cps
Silver	107-1	117	100	92	103	12.39	cps
Sodium	23-2	33939	31944	32428	32770	3.18	cps
Strontium	86-1	1100	1008	1183	1097	7.98	cps
Strontium	88-1	208	250	258	239	11.21	cps
Sulfur	34-1	443585	438639	439172	440465	0.62	cps
Terbium	159-2	6937304	6907725	6998326	6947785	0.66	cps
Terbium	159-1	12041178	11913906	11839704	11931596	0.85	cps
Thallium	203-1	117	108	75	100	22.05	cps
Thallium	205-1	217	242	200	219	9.56	cps
Tin	118-1	617	600	650	622	4.09	cps
Titanium	47-1	192	192	100	161	32.85	cps
Uranium	238-1	83	33	50	56	45.83	cps
Vanadium	51-2	27	3	20	17	72.13	cps
Yttrium	89-1	10356415	10487288	10491910	10445205	0.74	cps
Yttrium	89-2	1869358	1895621	1868812	1877930	0.82	cps
Zinc	66-2	303	290	387	327	16.04	cps
Zirconium	90-1	667	567	575	603	9.20	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BL	Instrumnet Name :	P7
Client Sample ID :	PB95918BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:02:27	DataFile Name :	073CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	125	119	8.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	58	75	81	31.60	cps
Antimony	121-1	208	158	258	208	24.00	cps
Arsenic	75-2	17	24	26	22	22.04	cps
Barium	135-1	117	158	142	139	15.10	cps
Barium	137-1	242	167	233	214	19.22	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-2	4841551	4921172	4874275	4878999	0.82	cps
Bismuth	209-1	6865779	6917617	6960509	6914635	0.69	cps
Boron	10-1	92	142	83	106	29.89	cps
Boron	11-1	583	525	492	533	8.70	cps
Cadmium	106-1	2275	2550	2542	2456	6.37	cps
Cadmium	108-1	17	4	8	10	65.47	cps
Cadmium	111-1	1585	1782	1774	1714	6.50	cps
Calcium	43-1	125	217	158	167	27.84	cps
Calcium	44-1	22326	23478	22977	22927	2.52	cps
Chromium	52-2	2214	2137	2114	2155	2.43	cps
Cobalt	59-2	187	150	183	173	11.70	cps
Copper	63-2	1337	1297	1197	1277	5.65	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	25	17	33	25	33.32	cps
Erbium	164-2	23	23	23	23	0.00	cps
Gadolinium	160-2	30	40	47	39	21.57	cps
Gadolinium	160-1	42	25	108	58	75.59	cps
Holmium	165-1	11016624	11419394	11130614	11188877	1.86	cps
Holmium	165-2	6868301	6796467	6779499	6814756	0.69	cps
Indium	115-2	2306355	2298369	2296333	2300352	0.23	cps
Indium	115-1	9536703	9586658	9844936	9656099	1.71	cps
Iron	56-2	5951	5868	6235	6018	3.20	cps
Iron	57-2	106	150	144	133	18.16	cps
Lead	206-1	3676721	3676698	3665400	3672940	0.18	cps
Lead	207-1	3343599	3306222	3349804	3333208	0.71	cps
Lead	208-1	15135135	14893709	15130817	15053220	0.92	cps
Lithium	6-1	306150	306518	304859	305842	0.28	cps
Magnesium	24-2	300	217	292	269	17.03	cps
Manganese	55-2	440	303	397	380	18.38	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	283	417	314	29.12	cps
Molybdenum	95-1	167	150	175	164	7.77	cps
Molybdenum	96-1	175	200	167	181	9.61	cps
Molybdenum	97-1	142	142	125	136	7.07	cps
Molybdenum	98-1	175	217	275	222	22.60	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	57	53	63	58	8.81	cps
Phosphorus	31-2	175	275	217	222	22.60	cps
Potassium	39-2	40832	42303	41392	41509	1.79	cps
Rhodium	103-1	9084652	9180297	9210031	9158327	0.72	cps
Rhodium	103-2	5217400	5229942	5215067	5220803	0.15	cps
Scandium	45-1	6080981	6081232	6064116	6075443	0.16	cps
Scandium	45-2	349702	352999	350578	351093	0.49	cps
Selenium	82-1	15	26	-46	-2	-2553.83	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	113	93	102	9.95	cps
Silicon	28-1	803564	807378	811688	807543	0.50	cps
Silver	107-1	58	67	50	58	14.29	cps
Silver	109-1	75	42	50	56	31.22	cps
Sodium	23-2	32110	31801	32921	32277	1.79	cps
Strontium	86-1	1050	1092	1008	1050	3.97	cps
Strontium	88-1	392	433	433	419	5.74	cps
Sulfur	34-1	436596	441255	437698	438517	0.56	cps
Terbium	159-2	6847503	6933657	6890857	6890672	0.63	cps
Terbium	159-1	11810536	12178189	11725211	11904645	2.02	cps
Thallium	203-1	117	133	117	122	7.87	cps
Thallium	205-1	300	325	217	281	20.22	cps
Tin	118-1	600	658	625	628	4.66	cps
Titanium	47-1	167	208	233	203	16.61	cps
Uranium	238-1	17	33	75	42	72.11	cps
Vanadium	51-2	17	20	7	14	48.02	cps
Yttrium	89-1	10585697	10542037	10602841	10576858	0.30	cps
Yttrium	89-2	1884469	1893167	1889145	1888927	0.23	cps
Zinc	66-2	447	373	337	386	14.53	cps
Zirconium	90-1	800	650	483	644	24.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:05:58	DataFile Name :	074CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	167	108	122	32.22	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB82 Instrumnet Name : P7
 Client Sample ID : CCB82 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:09:28 DataFile Name : 075CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	67	83	67	25.00	cps
Antimony	121-1	167	108	117	131	24.17	cps
Arsenic	75-2	15	15	15	15	0.00	cps
Barium	135-1	8	33	17	19	65.47	cps
Barium	137-1	67	17	50	44	57.28	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-2	4870484	4821590	4804650	4832242	0.71	cps
Bismuth	209-1	6733477	6836793	6841984	6804085	0.90	cps
Boron	10-1	33	50	92	58	51.51	cps
Boron	11-1	450	408	492	450	9.26	cps
Cadmium	106-1	2517	2250	2550	2439	6.74	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1759	1578	1792	1710	6.75	cps
Calcium	43-1	275	275	208	253	15.23	cps
Calcium	44-1	24079	24488	23987	24185	1.10	cps
Chromium	52-2	2184	2180	2160	2175	0.58	cps
Cobalt	59-2	87	153	157	132	29.86	cps
Copper	63-2	1187	1150	1023	1120	7.65	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	50	25	17	31	56.77	cps
Erbium	164-2	17	7	30	18	65.83	cps
Gadolinium	160-2	20	17	40	26	49.38	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-1	10921536	11184504	11008334	11038125	1.21	cps
Holmium	165-2	6841986	6675166	6768428	6761860	1.24	cps
Indium	115-2	2304709	2305450	2326124	2312094	0.53	cps
Indium	115-1	9606197	9564895	9761451	9644181	1.07	cps
Iron	56-2	5707	5890	5673	5757	2.03	cps
Iron	57-2	56	106	150	104	45.56	cps
Lead	206-1	1256	1245	1039	1180	10.34	cps
Lead	207-1	1056	1217	1056	1109	8.39	cps
Lead	208-1	4778	5067	4689	4845	4.08	cps
Lithium	6-1	303814	301792	301244	302284	0.45	cps
Magnesium	24-2	217	83	150	150	44.44	cps
Manganese	55-2	80	73	53	69	20.15	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:09:28	DataFile Name :	075CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	275	317	272	16.86	cps
Molybdenum	95-1	50	92	117	86	39.11	cps
Molybdenum	96-1	133	167	133	144	13.32	cps
Molybdenum	97-1	117	92	83	97	17.84	cps
Molybdenum	98-1	92	150	125	122	23.95	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	67	63	57	62	8.18	cps
Phosphorus	31-2	217	317	317	283	20.38	cps
Potassium	39-2	42253	41676	41008	41646	1.50	cps
Rhodium	103-2	5248154	5227672	5247679	5241168	0.22	cps
Rhodium	103-1	9110111	9076161	9152444	9112905	0.42	cps
Scandium	45-2	355124	354416	353273	354271	0.26	cps
Scandium	45-1	6098801	6105876	6010501	6071726	0.88	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	96	102	139	112	20.61	cps
Selenium	82-1	1	-108	-55	-54	-100.80	cps
Silicon	28-1	791239	791300	791544	791361	0.02	cps
Silver	109-1	67	50	33	50	33.34	cps
Silver	107-1	83	67	75	75	11.11	cps
Sodium	23-2	30565	29538	30782	30295	2.19	cps
Strontium	86-1	908	1108	1158	1058	12.50	cps
Strontium	88-1	242	217	275	244	11.97	cps
Sulfur	34-1	430947	437303	439439	435896	1.01	cps
Terbium	159-2	6972108	6897207	6792374	6887230	1.31	cps
Terbium	159-1	11730443	11878042	11739726	11782737	0.70	cps
Thallium	203-1	67	100	67	78	24.74	cps
Thallium	205-1	125	142	200	156	25.32	cps
Tin	118-1	525	650	700	625	14.42	cps
Titanium	47-1	142	117	108	122	14.19	cps
Uranium	238-1	42	50	67	53	24.12	cps
Vanadium	51-2	7	7	7	7	0.00	cps
Yttrium	89-2	1907262	1872559	1881342	1887054	0.96	cps
Yttrium	89-1	10465523	10460203	10630035	10518587	0.92	cps
Zinc	66-2	297	337	313	316	6.37	cps
Zirconium	90-1	517	600	692	603	14.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:09:28	DataFile Name :	075CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	150	144	12.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	100	108	114	15.23	cps
Antimony	121-1	125	183	183	164	20.55	cps
Arsenic	75-2	22	11	13	15	38.58	cps
Barium	135-1	92	42	33	56	56.79	cps
Barium	137-1	108	83	67	86	24.35	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	6722548	6821303	6805247	6783033	0.78	cps
Bismuth	209-2	4777838	4817681	4792054	4795858	0.42	cps
Boron	10-1	83	17	83	61	62.98	cps
Boron	11-1	508	283	492	428	29.31	cps
Cadmium	106-1	2467	2467	2467	2467	0.00	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1736	1724	1726	1729	0.39	cps
Calcium	43-1	225	192	217	211	8.22	cps
Calcium	44-1	22451	22084	22702	22412	1.39	cps
Chromium	52-2	2247	2357	2124	2242	5.21	cps
Cobalt	59-2	167	217	213	199	14.06	cps
Copper	63-2	1200	1133	1210	1181	3.53	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	42	83	58	61	34.32	cps
Erbium	164-2	13	20	20	18	21.66	cps
Gadolinium	160-2	37	33	27	32	15.80	cps
Gadolinium	160-1	17	42	75	44	65.84	cps
Holmium	165-1	10972966	11079529	10911142	10987879	0.78	cps
Holmium	165-2	6792791	6790390	6618667	6733950	1.48	cps
Indium	115-2	2295458	2302828	2296060	2298115	0.18	cps
Indium	115-1	9569334	9574586	9523387	9555769	0.29	cps
Iron	56-2	6452	6641	6240	6444	3.11	cps
Iron	57-2	122	117	133	124	6.84	cps
Lead	206-1	3604461	3647816	3619796	3624025	0.61	cps
Lead	207-1	3272579	3301841	3273226	3282549	0.51	cps
Lead	208-1	14701187	14868523	14690644	14753452	0.68	cps
Lithium	6-1	297252	301778	298943	299324	0.76	cps
Magnesium	24-2	192	208	308	236	26.73	cps
Manganese	55-2	90	107	117	104	12.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	342	342	339	1.42	cps
Molybdenum	95-1	117	183	142	147	22.88	cps
Molybdenum	96-1	175	167	192	178	7.16	cps
Molybdenum	97-1	167	167	175	169	2.84	cps
Molybdenum	98-1	175	183	250	203	20.27	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	103	93	103	100	5.77	cps
Phosphorus	31-2	258	283	225	256	11.45	cps
Potassium	39-2	42312	41935	43256	42501	1.60	cps
Rhodium	103-1	9002787	9050412	8999235	9017478	0.32	cps
Rhodium	103-2	5174916	5221326	5193832	5196691	0.45	cps
Scandium	45-1	6024837	6141662	6025517	6064005	1.11	cps
Scandium	45-2	356555	355090	350621	354089	0.87	cps
Selenium	82-1	-181	51	-65	-65	-178.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	102	137	118	15.09	cps
Silicon	28-1	793528	793596	795612	794246	0.15	cps
Silver	109-1	58	50	67	58	14.29	cps
Silver	107-1	42	42	42	42	0.00	cps
Sodium	23-2	30941	29731	29497	30056	2.58	cps
Strontium	86-1	1017	958	1033	1003	3.93	cps
Strontium	88-1	500	333	392	408	20.71	cps
Sulfur	34-1	427090	430185	430007	429094	0.40	cps
Terbium	159-1	11728082	11706621	11693807	11709503	0.15	cps
Terbium	159-2	6836209	6813445	6876275	6841976	0.46	cps
Thallium	203-1	58	92	117	89	32.92	cps
Thallium	205-1	183	175	192	183	4.55	cps
Tin	118-1	533	583	525	547	5.77	cps
Titanium	47-1	167	175	225	189	16.70	cps
Uranium	238-1	50	58	58	56	8.67	cps
Vanadium	51-2	13	13	17	14	13.35	cps
Yttrium	89-1	10434274	10287293	10239000	10320189	0.99	cps
Yttrium	89-2	1903970	1881301	1876280	1887184	0.78	cps
Zinc	66-2	330	330	353	338	3.99	cps
Zirconium	90-1	650	525	700	625	14.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95918BS	Instrumnet Name :	P7
Client Sample ID :	PB95918BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:12:59	DataFile Name :	076CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	142	150	178	31.21	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-01 Instrumnet Name : P7
 Client Sample ID : M06401CR000113.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:16:29 DataFile Name : 077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2634	2717	2700	2684	1.64	cps
Antimony	121-1	917	850	942	903	5.25	cps
Arsenic	75-2	156	157	144	152	4.60	cps
Barium	135-1	77073	74123	75505	75567	1.95	cps
Barium	137-1	132662	127550	130129	130114	1.96	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7071406	7028228	7032019	7043885	0.34	cps
Bismuth	209-2	4991094	5009260	4973754	4991369	0.36	cps
Boron	10-1	1450	1458	1600	1503	5.61	cps
Boron	11-1	8011	8853	7994	8286	5.93	cps
Cadmium	108-1	46	50	38	44	14.32	cps
Cadmium	111-1	1994	1951	2100	2015	3.80	cps
Cadmium	106-1	2775	2659	2859	2764	3.64	cps
Calcium	43-1	626585	619075	632590	626083	1.08	cps
Calcium	44-1	10229473	10135431	10196738	10187214	0.47	cps
Chromium	52-2	2117	1913	1880	1970	6.50	cps
Cobalt	59-2	453	470	493	472	4.25	cps
Copper	63-2	1043279	1037651	1045563	1042164	0.39	cps
Dysprosium	156-2	37	27	30	31	16.37	cps
Dysprosium	156-1	42	117	58	72	54.52	cps
Erbium	164-1	83	75	33	64	41.93	cps
Erbium	164-2	47	43	23	38	33.41	cps
Gadolinium	160-2	53	87	90	77	26.45	cps
Gadolinium	160-1	108	25	100	78	59.01	cps
Holmium	165-1	11741921	11608833	11731906	11694220	0.63	cps
Holmium	165-2	7131267	7111735	7028498	7090500	0.77	cps
Indium	115-2	2373225	2399980	2418562	2397256	0.95	cps
Indium	115-1	10200419	10065155	9993362	10086312	1.04	cps
Iron	56-2	131352	132134	132195	131894	0.36	cps
Iron	57-2	3395	3551	3012	3319	8.36	cps
Lead	206-1	8575	8275	8253	8368	2.15	cps
Lead	207-1	6763	7352	6974	7030	4.25	cps
Lead	208-1	32728	33356	32355	32813	1.54	cps
Lithium	6-1	318003	312166	310715	313628	1.23	cps
Magnesium	24-2	1779156	1784207	1779997	1781120	0.15	cps
Manganese	55-2	28484	28568	28965	28673	0.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-01	Instrumnet Name :	P7
Client Sample ID :	M06401CR000113.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:16:29	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	1075	1025	1003	8.53	cps
Molybdenum	95-1	1275	1200	1208	1228	3.35	cps
Molybdenum	96-1	1525	1492	1408	1475	4.07	cps
Molybdenum	97-1	825	917	775	839	8.56	cps
Molybdenum	98-1	2092	2209	2059	2120	3.72	cps
Neodymium	150-2	23	10	7	13	66.12	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Nickel	60-2	10064	10267	10711	10347	3.20	cps
Phosphorus	31-2	4276	4326	4701	4434	5.24	cps
Potassium	39-2	572379	573690	584117	576729	1.12	cps
Rhodium	103-2	5364116	5392571	5428228	5394972	0.60	cps
Rhodium	103-1	9561861	9450973	9431643	9481492	0.74	cps
Scandium	45-1	6546518	6428272	6413336	6462709	1.13	cps
Scandium	45-2	372702	370555	372822	372027	0.34	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	106	115	116	9.62	cps
Selenium	82-1	-1	51	32	28	94.92	cps
Silicon	28-1	8521069	8438928	8460560	8473519	0.50	cps
Silver	107-1	225	258	258	247	7.79	cps
Silver	109-1	267	242	133	214	33.14	cps
Sodium	23-2	16598911	16602554	16600509	16600658	0.01	cps
Strontium	86-1	226759	223050	222205	224005	1.08	cps
Strontium	88-1	1929680	1917606	1921465	1922917	0.32	cps
Sulfur	34-1	647137	643388	644585	645037	0.30	cps
Terbium	159-2	7251321	7231121	7368449	7283631	1.02	cps
Terbium	159-1	12562990	12312373	12412701	12429355	1.01	cps
Thallium	203-1	108	108	117	111	4.33	cps
Thallium	205-1	242	208	325	258	23.26	cps
Tin	118-1	558	525	658	581	11.95	cps
Titanium	47-1	633	742	633	669	9.34	cps
Uranium	238-1	908	867	908	895	2.69	cps
Vanadium	51-2	220	253	227	233	7.56	cps
Yttrium	89-2	1979706	1993713	1978498	1983972	0.43	cps
Yttrium	89-1	11204919	11017843	10957069	11059944	1.17	cps
Zinc	66-2	402931	403414	405421	403922	0.33	cps
Zirconium	90-1	883	1017	892	931	8.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-01	Instrumnet Name :	P7
Client Sample ID :	M06401CR000113.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:16:29	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	183	208	169	27.97	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-02 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:19:59 DataFile Name : 078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23912	23644	23945	23834	0.69	cps
Antimony	121-1	933	1083	933	983	8.81	cps
Arsenic	75-2	122	154	189	155	21.53	cps
Barium	135-1	72892	70447	71711	71683	1.71	cps
Barium	137-1	122555	123639	125927	124040	1.39	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7110333	7032984	6995040	7046119	0.83	cps
Bismuth	209-2	4986634	5040114	5032776	5019841	0.58	cps
Boron	10-1	1617	1800	1900	1772	8.11	cps
Boron	11-1	9145	9253	9395	9264	1.35	cps
Cadmium	106-1	2650	2600	2717	2656	2.20	cps
Cadmium	108-1	25	17	29	24	26.95	cps
Cadmium	111-1	1879	1846	1911	1879	1.72	cps
Calcium	43-1	583548	580678	578336	580854	0.45	cps
Calcium	44-1	9547846	9391933	9414762	9451514	0.89	cps
Chromium	52-2	1964	1783	1817	1855	5.16	cps
Cobalt	59-2	1253	1267	1200	1240	2.85	cps
Copper	63-2	1704321	1711925	1717614	1711287	0.39	cps
Dysprosium	156-2	23	33	40	32	26.04	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	17	58	0	25	120.18	cps
Erbium	164-2	20	30	33	28	24.98	cps
Gadolinium	160-2	47	60	60	56	13.85	cps
Gadolinium	160-1	50	117	117	94	40.76	cps
Holmium	165-1	11765192	11666103	11926404	11785900	1.11	cps
Holmium	165-2	7274305	7212738	7087797	7191613	1.32	cps
Indium	115-2	2410092	2382228	2411050	2401123	0.68	cps
Indium	115-1	10102888	10089614	10055927	10082810	0.24	cps
Iron	56-2	248985	266121	247413	254173	4.08	cps
Iron	57-2	6129	6396	6624	6383	3.88	cps
Lead	206-1	15254	14942	16116	15437	3.94	cps
Lead	207-1	12734	13179	13446	13120	2.74	cps
Lead	208-1	60629	60394	61501	60841	0.96	cps
Lithium	6-1	312522	313310	313364	313065	0.15	cps
Magnesium	24-2	1673569	1657468	1642941	1657993	0.92	cps
Manganese	55-2	42782	42980	43805	43189	1.26	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-02	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:19:59	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	958	1083	1022	6.12	cps
Molybdenum	95-1	1058	1242	1058	1120	9.46	cps
Molybdenum	96-1	1458	1567	1208	1411	13.02	cps
Molybdenum	97-1	742	708	667	706	5.33	cps
Molybdenum	98-1	1775	1792	1725	1764	1.97	cps
Neodymium	150-1	40	27	40	36	21.64	cps
Neodymium	150-2	23	17	23	21	18.21	cps
Nickel	60-2	2757	2864	3060	2894	5.32	cps
Phosphorus	31-2	3951	3751	4051	3917	3.90	cps
Potassium	39-2	554429	550231	546982	550547	0.68	cps
Rhodium	103-2	5390204	5365406	5417990	5391200	0.49	cps
Rhodium	103-1	9576093	9499489	9643113	9572898	0.75	cps
Scandium	45-1	6349182	6381643	6350552	6360459	0.29	cps
Scandium	45-2	366515	367415	370575	368168	0.58	cps
Selenium	77-2	7	3	20	10	88.20	cps
Selenium	78-2	122	115	98	112	11.03	cps
Selenium	82-1	-10	81	-11	20	263.63	cps
Silicon	28-1	8169962	8173944	8164406	8169437	0.06	cps
Silver	109-1	817	808	792	806	1.58	cps
Silver	107-1	908	958	1083	983	9.17	cps
Sodium	23-2	15750536	15749984	15609819	15703446	0.52	cps
Strontium	86-1	215228	212231	210597	212686	1.10	cps
Strontium	88-1	1850722	1840236	1851392	1847450	0.34	cps
Sulfur	34-1	628132	625918	623617	625889	0.36	cps
Terbium	159-1	12568869	12332756	12555466	12485697	1.06	cps
Terbium	159-2	7312561	7236324	7268387	7272424	0.53	cps
Thallium	203-1	75	58	58	64	15.05	cps
Thallium	205-1	208	192	175	192	8.69	cps
Tin	118-1	2267	2609	2450	2442	7.00	cps
Titanium	47-1	642	725	775	714	9.44	cps
Uranium	238-1	875	858	817	850	3.53	cps
Vanadium	51-2	287	340	313	313	8.51	cps
Yttrium	89-2	1981148	1970926	1972514	1974863	0.28	cps
Yttrium	89-1	11139990	10968455	11087264	11065236	0.79	cps
Zinc	66-2	46514	45728	46675	46306	1.09	cps
Zirconium	90-1	975	917	983	958	3.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-02	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:19:59	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	158	208	194	16.23	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-03 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:23:29 DataFile Name : 079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	27067	27952	26800	27273	2.21	cps
Antimony	121-1	950	850	800	867	8.81	cps
Arsenic	75-2	137	137	115	130	9.90	cps
Barium	135-1	73663	72699	75187	73849	1.70	cps
Barium	137-1	130728	123764	130299	128264	3.04	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-2	5054489	5096225	5081465	5077393	0.42	cps
Bismuth	209-1	7181988	7137064	6997123	7105392	1.36	cps
Boron	10-1	1659	1600	1867	1709	8.21	cps
Boron	11-1	9737	10062	9945	9915	1.66	cps
Cadmium	111-1	1883	2043	1810	1912	6.23	cps
Cadmium	106-1	2567	2834	2517	2639	6.45	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Calcium	43-1	583377	584909	582038	583441	0.25	cps
Calcium	44-1	9436566	9386908	9549538	9457671	0.88	cps
Chromium	52-2	1950	1893	1830	1891	3.17	cps
Cobalt	59-2	1527	1500	1630	1552	4.42	cps
Copper	63-2	1720669	1729483	1726430	1725528	0.26	cps
Dysprosium	156-2	43	27	17	29	46.62	cps
Dysprosium	156-1	50	83	50	61	31.50	cps
Erbium	164-1	92	92	67	83	17.32	cps
Erbium	164-2	37	40	40	39	4.94	cps
Gadolinium	160-2	53	77	70	67	18.03	cps
Gadolinium	160-1	117	100	142	119	17.56	cps
Holmium	165-1	11738414	11800801	11780818	11773344	0.27	cps
Holmium	165-2	7156925	7238108	7156560	7183864	0.65	cps
Indium	115-1	10244482	10267248	10142937	10218222	0.65	cps
Indium	115-2	2392302	2414693	2409322	2405439	0.49	cps
Iron	56-2	301690	283532	287388	290870	3.29	cps
Iron	57-2	6691	7191	7096	6993	3.80	cps
Lead	206-1	17796	17896	18363	18018	1.68	cps
Lead	207-1	15103	15737	15298	15380	2.11	cps
Lead	208-1	71662	72240	73076	72326	0.98	cps
Lithium	6-1	320401	325412	320534	322115	0.89	cps
Magnesium	24-2	1660491	1660481	1671124	1664032	0.37	cps
Manganese	55-2	47477	47232	46634	47114	0.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-03	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:23:29	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	1058	1050	1025	4.95	cps
Molybdenum	95-1	1200	1192	1083	1158	5.62	cps
Molybdenum	96-1	1217	1258	1258	1245	1.93	cps
Molybdenum	97-1	792	800	742	778	4.06	cps
Molybdenum	98-1	1734	1792	1950	1825	6.14	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	13	17	10	13	25.01	cps
Nickel	60-2	62422	62148	61756	62109	0.54	cps
Phosphorus	31-2	4267	4367	4109	4248	3.07	cps
Potassium	39-2	554928	548954	557102	553662	0.76	cps
Rhodium	103-2	5368403	5403848	5443316	5405189	0.69	cps
Rhodium	103-1	9512476	9547510	9619596	9559861	0.57	cps
Scandium	45-2	371171	369861	372040	371024	0.30	cps
Scandium	45-1	6448945	6439296	6450971	6446404	0.10	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	100	122	96	106	13.20	cps
Selenium	82-1	47	-14	26	20	158.37	cps
Silicon	28-1	8382192	8444010	8354107	8393436	0.55	cps
Silver	109-1	800	958	775	845	11.77	cps
Silver	107-1	842	1000	942	928	8.63	cps
Sodium	23-2	15688142	15637606	15516823	15614190	0.56	cps
Strontium	86-1	213315	211988	214042	213115	0.49	cps
Strontium	88-1	1870280	1872376	1848030	1863562	0.72	cps
Sulfur	34-1	626371	629636	628571	628192	0.27	cps
Terbium	159-1	12453956	12552219	12561310	12522495	0.48	cps
Terbium	159-2	7304549	7304966	7265226	7291580	0.31	cps
Thallium	203-1	133	92	100	108	20.35	cps
Thallium	205-1	142	225	225	197	24.40	cps
Tin	118-1	2584	2784	2775	2714	4.17	cps
Titanium	47-1	734	908	817	820	10.67	cps
Uranium	238-1	833	775	942	850	9.95	cps
Vanadium	51-2	287	260	287	278	5.54	cps
Yttrium	89-2	1979345	1984052	1978386	1980594	0.15	cps
Yttrium	89-1	11046692	11203704	11100125	11116840	0.72	cps
Zinc	66-2	85116	86139	87061	86105	1.13	cps
Zirconium	90-1	1033	1142	983	1053	7.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-03	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:23:29	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	225	231	4.17	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-04 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:26:58 DataFile Name : 080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15158	14833	14191	14727	3.34	cps
Antimony	121-1	950	975	967	964	1.32	cps
Arsenic	75-2	128	178	157	154	16.29	cps
Barium	135-1	72106	71728	70362	71399	1.28	cps
Barium	137-1	124673	126330	123279	124761	1.22	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	7290092	7230281	7212001	7244125	0.56	cps
Bismuth	209-2	4955930	4976389	4999252	4977191	0.44	cps
Boron	10-1	1867	1784	1675	1775	5.41	cps
Boron	11-1	9603	9320	9904	9609	3.04	cps
Cadmium	106-1	2634	2742	2625	2667	2.44	cps
Cadmium	108-1	13	38	17	22	60.27	cps
Cadmium	111-1	1931	1960	1922	1937	1.03	cps
Calcium	43-1	593983	600459	591791	595411	0.76	cps
Calcium	44-1	9636427	9742153	9586308	9654962	0.82	cps
Chromium	52-2	2247	2354	2254	2285	2.62	cps
Cobalt	59-2	1110	1030	1310	1150	12.54	cps
Copper	63-2	1486697	1467276	1488182	1480718	0.79	cps
Dysprosium	156-2	23	47	33	34	34.00	cps
Dysprosium	156-1	50	33	42	42	20.00	cps
Erbium	164-1	58	83	100	81	26.03	cps
Erbium	164-2	30	30	37	32	11.95	cps
Gadolinium	160-2	73	33	70	59	37.69	cps
Gadolinium	160-1	83	158	108	117	32.73	cps
Holmium	165-1	11836180	12005797	11936763	11926247	0.72	cps
Holmium	165-2	7004678	7090286	7079848	7058271	0.66	cps
Indium	115-2	2385497	2392987	2390402	2389629	0.16	cps
Indium	115-1	10224736	10116318	10133900	10158318	0.57	cps
Iron	56-2	175063	174706	176514	175428	0.55	cps
Iron	57-2	4295	4729	4501	4508	4.81	cps
Lead	206-1	11394	11116	11511	11340	1.79	cps
Lead	207-1	9254	9248	9860	9454	3.72	cps
Lead	208-1	44581	44486	45320	44796	1.02	cps
Lithium	6-1	325082	319907	319152	321380	1.00	cps
Magnesium	24-2	1672046	1674970	1676320	1674445	0.13	cps
Manganese	55-2	33939	34447	34036	34141	0.79	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-04 Instrumnet Name : P7
 Client Sample ID : M06401CR000114.3F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:26:58 DataFile Name : 080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1142	1000	842	995	15.09	cps
Molybdenum	95-1	1167	1250	1400	1272	9.29	cps
Molybdenum	96-1	1208	1267	1475	1317	10.65	cps
Molybdenum	97-1	725	908	850	828	11.31	cps
Molybdenum	98-1	2050	1692	2100	1947	11.44	cps
Neodymium	150-1	60	13	27	33	72.11	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	13093	13276	13360	13243	1.03	cps
Phosphorus	31-2	3792	4226	4109	4042	5.55	cps
Potassium	39-2	551912	552032	549870	551272	0.22	cps
Rhodium	103-1	9636340	9599116	9530508	9588655	0.56	cps
Rhodium	103-2	5325635	5384665	5363330	5357877	0.56	cps
Scandium	45-1	6526413	6500797	6429456	6485556	0.77	cps
Scandium	45-2	366606	364850	366192	365883	0.25	cps
Selenium	82-1	-21	102	53	45	138.99	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	126	106	128	120	10.30	cps
Silicon	28-1	8429531	8380440	8203043	8337671	1.43	cps
Silver	109-1	608	733	783	708	12.73	cps
Silver	107-1	733	625	800	719	12.28	cps
Sodium	23-2	15565574	15835629	15692605	15697936	0.86	cps
Strontium	86-1	213601	213220	212374	213065	0.29	cps
Strontium	88-1	1857000	1858073	1841065	1852046	0.51	cps
Sulfur	34-1	623666	629673	627481	626940	0.48	cps
Terbium	159-1	12607582	12527455	12231508	12455515	1.59	cps
Terbium	159-2	7192389	7243123	7346301	7260605	1.08	cps
Thallium	203-1	75	150	33	86	68.66	cps
Thallium	205-1	208	192	200	200	4.17	cps
Tin	118-1	1567	1625	1717	1636	4.62	cps
Titanium	47-1	733	833	667	744	11.27	cps
Uranium	238-1	625	767	658	683	10.84	cps
Vanadium	51-2	220	277	280	259	13.03	cps
Yttrium	89-1	11021469	11042009	11107636	11057038	0.41	cps
Yttrium	89-2	1963254	1958299	1959194	1960249	0.13	cps
Zinc	66-2	107183	107414	108150	107583	0.47	cps
Zirconium	90-1	808	958	1209	992	20.38	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-04	Instrumnet Name :	P7
Client Sample ID :	M06401CR000114.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:26:58	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	175	275	208	27.71	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-05 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:30:28 DataFile Name : 081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3851	3926	3967	3915	1.51	cps
Antimony	121-1	1017	900	833	917	10.12	cps
Arsenic	75-2	165	176	202	181	10.51	cps
Barium	135-1	80315	80760	78195	79757	1.72	cps
Barium	137-1	140338	141501	139597	140479	0.68	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-2	5020006	5062622	5074380	5052336	0.57	cps
Bismuth	209-1	7065035	7042106	7148410	7085184	0.79	cps
Boron	10-1	1533	1500	1784	1606	9.65	cps
Boron	11-1	9053	8678	9186	8972	2.94	cps
Cadmium	106-1	3117	3184	3426	3242	5.01	cps
Cadmium	108-1	488	404	546	479	14.86	cps
Cadmium	111-1	3449	3792	3587	3609	4.78	cps
Calcium	43-1	604614	603213	601406	603077	0.27	cps
Calcium	44-1	9841152	9790246	9760870	9797423	0.41	cps
Chromium	52-2	2204	2064	2004	2090	4.91	cps
Cobalt	59-2	743	863	730	779	9.43	cps
Copper	63-2	2181274	2193771	2190118	2188388	0.29	cps
Dysprosium	156-1	100	108	125	111	11.46	cps
Dysprosium	156-2	60	50	57	56	9.17	cps
Erbium	164-2	87	73	83	81	8.56	cps
Erbium	164-1	117	158	117	131	18.43	cps
Gadolinium	160-1	217	175	158	183	16.39	cps
Gadolinium	160-2	117	90	117	108	14.29	cps
Holmium	165-2	7106620	7155895	7241787	7168101	0.95	cps
Holmium	165-1	11801100	11880987	12008130	11896739	0.88	cps
Indium	115-2	2392639	2413026	2400042	2401902	0.43	cps
Indium	115-1	10091791	10140481	9997362	10076544	0.72	cps
Iron	56-2	476476	477605	476840	476973	0.12	cps
Iron	57-2	12519	11683	11360	11854	5.04	cps
Lead	206-1	210448	210628	209970	210348	0.16	cps
Lead	207-1	176324	178241	174404	176323	1.09	cps
Lead	208-1	819069	826594	816078	820581	0.66	cps
Lithium	6-1	315646	318490	316887	317007	0.45	cps
Magnesium	24-2	1722237	1736646	1727135	1728673	0.42	cps
Manganese	55-2	96588	97819	98175	97527	0.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-05	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:30:28	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1008	1050	1031	2.04	cps
Molybdenum	95-1	1150	1458	1150	1253	14.21	cps
Molybdenum	96-1	1408	1533	1575	1506	5.76	cps
Molybdenum	97-1	717	900	900	839	12.62	cps
Molybdenum	98-1	1967	1984	1934	1961	1.30	cps
Neodymium	150-2	40	43	50	44	11.46	cps
Neodymium	150-1	100	93	87	93	7.14	cps
Nickel	60-2	20001	20091	20284	20125	0.72	cps
Phosphorus	31-2	6168	6769	6468	6468	4.64	cps
Potassium	39-2	562893	564244	565850	564329	0.26	cps
Rhodium	103-2	5426640	5412925	5383143	5407569	0.41	cps
Rhodium	103-1	9375786	9447313	9456469	9426523	0.47	cps
Scandium	45-1	6425720	6471958	6387785	6428488	0.66	cps
Scandium	45-2	370486	370403	370967	370619	0.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	104	137	115	16.76	cps
Selenium	82-1	-94	83	131	40	293.48	cps
Silicon	28-1	8889144	8713799	8587508	8730150	1.74	cps
Silver	109-1	358	375	283	339	14.41	cps
Silver	107-1	417	392	525	444	15.95	cps
Sodium	23-2	16332067	16405718	16419099	16385628	0.29	cps
Strontium	86-1	219591	218905	216570	218356	0.73	cps
Strontium	88-1	1903334	1898986	1894820	1899046	0.22	cps
Sulfur	34-1	643486	643605	644175	643755	0.06	cps
Terbium	159-2	7277726	7309539	7345667	7310977	0.46	cps
Terbium	159-1	12500001	12422178	12544059	12488746	0.49	cps
Thallium	203-1	125	50	100	92	41.66	cps
Thallium	205-1	333	283	133	250	41.63	cps
Tin	118-1	1192	1233	1275	1233	3.38	cps
Titanium	47-1	1951	1350	1417	1573	20.94	cps
Uranium	238-1	1200	1417	1417	1345	9.30	cps
Vanadium	51-2	393	467	483	448	10.69	cps
Yttrium	89-1	11086856	10910758	10950106	10982573	0.84	cps
Yttrium	89-2	1964675	1991172	1983775	1979874	0.69	cps
Zinc	66-2	4852545	4861280	4864567	4859464	0.13	cps
Zirconium	90-1	1117	1142	992	1083	7.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-05	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:30:28	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	333	269	20.59	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-06 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:33:59 DataFile Name : 082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	2184	1867	2047	7.96	cps
Antimony	121-1	675	833	767	758	10.48	cps
Arsenic	75-2	148	133	161	148	9.42	cps
Barium	135-1	76863	78321	78606	77930	1.20	cps
Barium	137-1	134220	134161	136509	134963	0.99	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-2	4922525	5000117	4952618	4958420	0.79	cps
Bismuth	209-1	7182119	7076914	7004262	7087765	1.26	cps
Boron	10-1	1550	1584	1400	1511	6.46	cps
Boron	11-1	8261	8761	8720	8581	3.24	cps
Cadmium	106-1	3017	2484	2542	2681	10.91	cps
Cadmium	108-1	46	54	63	54	15.39	cps
Cadmium	111-1	2613	2146	2286	2348	10.20	cps
Calcium	43-1	617693	607701	608821	611405	0.90	cps
Calcium	44-1	9727366	9877733	9829237	9811445	0.78	cps
Chromium	52-2	1790	1970	1737	1832	6.67	cps
Cobalt	59-2	230	347	400	326	26.71	cps
Copper	63-2	1825940	1816315	1810358	1817538	0.43	cps
Dysprosium	156-2	17	53	13	28	79.90	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	100	100	42	81	41.81	cps
Erbium	164-2	37	53	20	37	45.45	cps
Gadolinium	160-2	67	73	77	72	7.05	cps
Gadolinium	160-1	117	92	75	94	22.21	cps
Holmium	165-1	11753752	11805136	11650789	11736559	0.67	cps
Holmium	165-2	7097517	7087050	7028047	7070871	0.53	cps
Indium	115-2	2378974	2392882	2387939	2386598	0.30	cps
Indium	115-1	10100175	10068884	10012805	10060622	0.44	cps
Iron	56-2	189401	191633	189312	190115	0.69	cps
Iron	57-2	4723	4995	5307	5009	5.84	cps
Lead	206-1	17445	16961	17406	17271	1.56	cps
Lead	207-1	15053	14859	14475	14796	1.99	cps
Lead	208-1	68760	67485	68549	68264	1.00	cps
Lithium	6-1	316022	318080	316577	316893	0.34	cps
Magnesium	24-2	1700664	1725359	1707110	1711044	0.75	cps
Manganese	55-2	43411	43906	44487	43935	1.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-06	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:33:59	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1075	1033	1067	2.82	cps
Molybdenum	95-1	1083	1325	1350	1253	11.76	cps
Molybdenum	96-1	1250	1192	1250	1231	2.74	cps
Molybdenum	97-1	800	650	675	708	11.35	cps
Molybdenum	98-1	1542	1675	1800	1672	7.73	cps
Neodymium	150-1	27	13	27	22	34.66	cps
Neodymium	150-2	17	23	17	19	20.36	cps
Nickel	60-2	4504	4587	4524	4539	0.96	cps
Phosphorus	31-2	4851	5351	5018	5073	5.02	cps
Potassium	39-2	564795	564213	559348	562785	0.53	cps
Rhodium	103-2	5341832	5399213	5378075	5373040	0.54	cps
Rhodium	103-1	9566809	9447335	9482701	9498948	0.65	cps
Scandium	45-2	368918	366443	367966	367776	0.34	cps
Scandium	45-1	6537424	6401295	6347940	6428886	1.52	cps
Selenium	82-1	-116	-89	95	-37	-314.63	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	115	113	110	6.38	cps
Silicon	28-1	8452786	8318893	8240279	8337319	1.29	cps
Silver	107-1	500	525	483	503	4.17	cps
Silver	109-1	450	383	450	428	9.00	cps
Sodium	23-2	15993543	16073910	15930378	15999277	0.45	cps
Strontium	86-1	219845	220266	221281	220464	0.33	cps
Strontium	88-1	1948851	1909784	1920437	1926358	1.05	cps
Sulfur	34-1	637996	636132	634410	636180	0.28	cps
Terbium	159-2	7219121	7230117	7148050	7199096	0.62	cps
Terbium	159-1	12462786	12604484	12422564	12496611	0.76	cps
Thallium	203-1	100	75	75	83	17.33	cps
Thallium	205-1	175	175	192	181	5.33	cps
Tin	118-1	1667	1525	1367	1520	9.88	cps
Titanium	47-1	717	1393	1050	1053	32.09	cps
Uranium	238-1	1017	892	942	950	6.62	cps
Vanadium	51-2	257	260	260	259	0.74	cps
Yttrium	89-1	10945962	11160640	11084924	11063842	0.98	cps
Yttrium	89-2	1965912	1984080	1965093	1971695	0.54	cps
Zinc	66-2	105538	104960	105887	105462	0.44	cps
Zirconium	90-1	700	700	875	758	13.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-06	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:33:59	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	133	192	172	19.56	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-07 Instrumnet Name : P7
 Client Sample ID : M06401CR000169.3F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:37:29 DataFile Name : 083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2184	1992	2467	2214	10.80	cps
Antimony	121-1	967	800	708	825	15.88	cps
Arsenic	75-2	150	139	161	150	7.41	cps
Barium	135-1	77509	75640	75339	76162	1.54	cps
Barium	137-1	132108	135987	130172	132756	2.23	cps
Beryllium	9-1	17	28	0	15	94.37	cps
Bismuth	209-2	4951127	5015026	5074116	5013423	1.23	cps
Bismuth	209-1	7176567	7105538	7097161	7126422	0.61	cps
Boron	10-1	1500	1684	1575	1586	5.81	cps
Boron	11-1	8303	8961	8728	8664	3.86	cps
Cadmium	111-1	2013	2132	2172	2106	3.93	cps
Cadmium	106-1	2675	2792	2909	2792	4.18	cps
Cadmium	108-1	8	38	21	22	65.86	cps
Calcium	43-1	591887	598217	593049	594384	0.57	cps
Calcium	44-1	9710127	9726358	9720725	9719070	0.08	cps
Chromium	52-2	1980	1870	1897	1916	3.00	cps
Cobalt	59-2	277	350	347	324	12.76	cps
Copper	63-2	1701394	1720176	1716783	1712784	0.58	cps
Dysprosium	156-2	10	30	40	27	57.28	cps
Dysprosium	156-1	75	58	58	64	15.05	cps
Erbium	164-1	67	67	75	69	6.93	cps
Erbium	164-2	50	40	37	42	16.43	cps
Gadolinium	160-2	67	90	83	80	15.02	cps
Gadolinium	160-1	117	83	125	108	20.35	cps
Holmium	165-1	11596404	11799191	11524519	11640038	1.22	cps
Holmium	165-2	7133381	7032317	7116607	7094101	0.76	cps
Indium	115-2	2379202	2374570	2388080	2380617	0.29	cps
Indium	115-1	10068501	10145795	10009028	10074441	0.68	cps
Iron	56-2	2609102	2647401	2637229	2631244	0.75	cps
Iron	57-2	65424	65473	65664	65520	0.19	cps
Lead	206-1	8242	8253	8092	8195	1.10	cps
Lead	207-1	6596	6908	6985	6830	3.01	cps
Lead	208-1	32506	32061	32060	32209	0.80	cps
Lithium	6-1	315559	318131	314332	316008	0.61	cps
Magnesium	24-2	1687322	1682855	1696180	1688786	0.40	cps
Manganese	55-2	63242	62576	63584	63134	0.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-07	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:37:29	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	983	1083	1006	6.90	cps
Molybdenum	95-1	1333	1125	1258	1239	8.52	cps
Molybdenum	96-1	1467	1425	1408	1433	2.10	cps
Molybdenum	97-1	742	792	967	833	14.18	cps
Molybdenum	98-1	1984	1975	1975	1978	0.24	cps
Neodymium	150-1	20	40	20	27	43.30	cps
Neodymium	150-2	10	17	7	11	45.82	cps
Nickel	60-2	4457	4381	4604	4481	2.53	cps
Phosphorus	31-2	5176	4593	4934	4901	5.98	cps
Potassium	39-2	549153	551700	562514	554455	1.28	cps
Rhodium	103-2	5360071	5321525	5382237	5354611	0.57	cps
Rhodium	103-1	9332637	9548455	9382322	9421138	1.20	cps
Scandium	45-1	6346405	6420075	6297778	6354753	0.97	cps
Scandium	45-2	360849	361123	369165	363712	1.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	135	102	124	120	14.10	cps
Selenium	82-1	59	182	11	84	105.13	cps
Silicon	28-1	8332173	8312372	8328105	8324217	0.13	cps
Silver	109-1	417	308	358	361	15.01	cps
Silver	107-1	417	308	392	372	15.24	cps
Sodium	23-2	16085441	16057303	16204313	16115686	0.48	cps
Strontium	86-1	221300	216950	220148	219466	1.03	cps
Strontium	88-1	1920078	1890331	1883105	1897838	1.03	cps
Sulfur	34-1	636522	628284	624784	629864	0.96	cps
Terbium	159-2	7228896	7248864	7213337	7230365	0.25	cps
Terbium	159-1	12527069	12631382	12245161	12467871	1.60	cps
Thallium	203-1	83	100	75	86	14.79	cps
Thallium	205-1	167	158	175	167	5.00	cps
Tin	118-1	592	442	433	489	18.23	cps
Titanium	47-1	900	833	733	822	10.20	cps
Uranium	238-1	942	958	967	956	1.33	cps
Vanadium	51-2	313	310	320	314	1.62	cps
Yttrium	89-2	1944882	1950209	1988636	1961242	1.22	cps
Yttrium	89-1	11148537	10966492	10974542	11029857	0.93	cps
Zinc	66-2	79914	81050	80159	80374	0.74	cps
Zirconium	90-1	833	692	717	747	10.12	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-07	Instrumnet Name :	P7
Client Sample ID :	M06401CR000169.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:37:29	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	167	242	164	48.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-08	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:41:00	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2217	2359	2309	2295	3.13	cps
Antimony	121-1	850	750	800	800	6.25	cps
Arsenic	75-2	141	139	131	137	3.58	cps
Barium	135-1	68151	67565	67691	67802	0.45	cps
Barium	137-1	118975	116563	117504	117681	1.03	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	6992293	7068201	7123279	7061258	0.93	cps
Bismuth	209-2	4996360	5033826	5031471	5020552	0.42	cps
Boron	10-1	1492	1442	1550	1495	3.63	cps
Boron	11-1	8344	8494	8711	8517	2.17	cps
Cadmium	106-1	2534	2609	2592	2578	1.53	cps
Cadmium	108-1	29	38	17	28	37.74	cps
Cadmium	111-1	1841	1896	1890	1876	1.62	cps
Calcium	43-1	586208	584722	582151	584360	0.35	cps
Calcium	44-1	9528915	9485172	9435753	9483280	0.49	cps
Chromium	52-2	1660	1967	2024	1883	10.38	cps
Cobalt	59-2	543	540	563	549	2.30	cps
Copper	63-2	2079049	2094485	2092272	2088602	0.40	cps
Dysprosium	156-2	10	13	40	21	77.90	cps
Dysprosium	156-1	33	58	33	42	34.65	cps
Erbium	164-1	67	83	50	67	25.00	cps
Erbium	164-2	27	40	20	29	35.25	cps
Gadolinium	160-2	40	77	47	54	35.88	cps
Gadolinium	160-1	58	58	125	81	47.78	cps
Holmium	165-2	7077349	7061424	7014599	7051124	0.46	cps
Holmium	165-1	11916976	11683052	11629897	11743308	1.30	cps
Indium	115-1	9998342	9966822	9901170	9955445	0.50	cps
Indium	115-2	2374811	2362913	2390077	2375934	0.57	cps
Iron	56-2	134438	134336	136511	135095	0.91	cps
Iron	57-2	3373	3495	3434	3434	1.78	cps
Lead	206-1	12089	12022	12562	12224	2.41	cps
Lead	207-1	10288	10460	10199	10315	1.29	cps
Lead	208-1	48186	48186	48436	48269	0.30	cps
Lithium	6-1	320477	314879	312693	316016	1.27	cps
Magnesium	24-2	1673758	1677810	1685417	1678995	0.35	cps
Manganese	55-2	22578	22134	22431	22381	1.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-08	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:41:00	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	983	900	931	4.93	cps
Molybdenum	95-1	1225	1108	1233	1189	5.88	cps
Molybdenum	96-1	1283	1350	1358	1331	3.09	cps
Molybdenum	97-1	825	783	875	828	5.54	cps
Molybdenum	98-1	1909	1809	1834	1850	2.81	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	50152	49694	50122	49990	0.51	cps
Phosphorus	31-2	4568	4818	4751	4712	2.75	cps
Potassium	39-2	546972	543133	542418	544174	0.45	cps
Rhodium	103-2	5352480	5351890	5299827	5334732	0.57	cps
Rhodium	103-1	9499231	9512433	9298687	9436784	1.27	cps
Scandium	45-1	6473297	6360451	6327622	6387124	1.20	cps
Scandium	45-2	362935	366251	367702	365629	0.67	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	124	93	106	15.24	cps
Selenium	82-1	-11	32	79	34	134.25	cps
Silicon	28-1	8190918	8089713	8152650	8144427	0.63	cps
Silver	109-1	1008	867	992	956	8.10	cps
Silver	107-1	892	1058	1200	1050	14.70	cps
Sodium	23-2	15758239	15677155	15784861	15740085	0.36	cps
Strontium	86-1	208148	210897	206973	208673	0.97	cps
Strontium	88-1	1802823	1771299	1787515	1787212	0.88	cps
Sulfur	34-1	629730	630589	627110	629143	0.29	cps
Terbium	159-1	12531473	12260120	12501669	12431087	1.20	cps
Terbium	159-2	7322338	7217094	7203618	7247684	0.90	cps
Thallium	203-1	117	67	100	94	26.96	cps
Thallium	205-1	258	275	175	236	22.69	cps
Tin	118-1	450	458	500	469	5.71	cps
Titanium	47-1	625	717	533	625	14.67	cps
Uranium	238-1	742	725	742	736	1.31	cps
Vanadium	51-2	283	213	260	252	14.13	cps
Yttrium	89-2	1952709	1946592	1950070	1949791	0.16	cps
Yttrium	89-1	10981165	10790762	10849336	10873755	0.90	cps
Zinc	66-2	192275	194841	193521	193546	0.66	cps
Zirconium	90-1	658	733	825	739	11.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-08	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:41:00	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	208	175	167	27.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-09	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:44:29	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	18979	19021	20131	19377	3.37	cps
Antimony	121-1	892	833	875	867	3.47	cps
Arsenic	75-2	159	143	124	142	12.40	cps
Barium	135-1	60081	58398	57738	58739	2.06	cps
Barium	137-1	101588	101336	100898	101274	0.34	cps
Beryllium	9-1	0	22	17	13	89.21	cps
Bismuth	209-2	5081082	5060881	5084518	5075494	0.25	cps
Bismuth	209-1	7272709	7131404	7249235	7217782	1.05	cps
Boron	10-1	1692	1608	1650	1650	2.53	cps
Boron	11-1	9412	9278	9211	9300	1.10	cps
Cadmium	111-1	1686	1811	1865	1788	5.13	cps
Cadmium	106-1	2409	2567	2625	2534	4.43	cps
Cadmium	108-1	29	33	8	24	56.74	cps
Calcium	43-1	617073	608948	612723	612915	0.66	cps
Calcium	44-1	9808759	9900296	9985808	9898288	0.89	cps
Chromium	52-2	1657	1653	1557	1622	3.50	cps
Cobalt	59-2	1183	1197	1223	1201	1.70	cps
Copper	63-2	1638468	1643160	1633083	1638237	0.31	cps
Dysprosium	156-2	27	37	23	29	24.03	cps
Dysprosium	156-1	17	42	83	47	71.32	cps
Erbium	164-1	100	50	25	58	65.47	cps
Erbium	164-2	27	40	70	46	48.72	cps
Gadolinium	160-2	70	57	110	79	35.18	cps
Gadolinium	160-1	175	125	117	139	22.72	cps
Holmium	165-1	12050224	11858291	11755511	11888009	1.26	cps
Holmium	165-2	7136254	7210928	7179071	7175418	0.52	cps
Indium	115-2	2392775	2412789	2401590	2402384	0.42	cps
Indium	115-1	10031868	10269275	10314607	10205250	1.49	cps
Iron	56-2	226988	227334	230713	228345	0.90	cps
Iron	57-2	6146	5723	5446	5772	6.11	cps
Lead	206-1	8720	8492	8709	8640	1.49	cps
Lead	207-1	7447	7158	7641	7415	3.28	cps
Lead	208-1	34535	33946	34474	34318	0.94	cps
Lithium	6-1	328719	326479	325708	326969	0.48	cps
Magnesium	24-2	1780652	1775293	1802079	1786008	0.79	cps
Manganese	55-2	34323	35186	35065	34858	1.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-09	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:44:29	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	1442	1167	1267	1292	10.78	cps
Molybdenum	97-1	817	750	758	775	4.69	cps
Molybdenum	98-1	1884	1842	1917	1881	2.00	cps
Molybdenum	94-1	933	1058	1075	1022	7.57	cps
Molybdenum	95-1	1242	1167	1000	1136	10.89	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	123650	123807	125478	124312	0.82	cps
Phosphorus	31-2	4267	4184	4259	4237	1.08	cps
Potassium	39-2	561552	563715	562475	562581	0.19	cps
Rhodium	103-1	9601864	9499188	9687614	9596222	0.98	cps
Rhodium	103-2	5385555	5423997	5399128	5402893	0.36	cps
Scandium	45-2	367882	369462	369747	369030	0.27	cps
Scandium	45-1	6558776	6458744	6443671	6487064	0.96	cps
Selenium	82-1	83	52	51	62	29.87	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	113	117	100	110	7.97	cps
Silicon	28-1	8789524	8582309	8672630	8681488	1.20	cps
Silver	109-1	417	392	408	406	3.14	cps
Silver	107-1	400	392	433	408	5.40	cps
Sodium	23-2	16234362	16300712	16523708	16352927	0.93	cps
Strontium	86-1	204174	204733	204363	204423	0.14	cps
Strontium	88-1	1785696	1766991	1778259	1776982	0.53	cps
Sulfur	34-1	629909	629110	624337	627786	0.48	cps
Terbium	159-1	12648259	12638498	12722631	12669796	0.36	cps
Terbium	159-2	7299193	7322971	7262871	7295012	0.41	cps
Thallium	203-1	50	117	83	83	40.00	cps
Thallium	205-1	258	283	183	242	21.54	cps
Tin	118-1	1750	2125	2092	1989	10.44	cps
Titanium	47-1	608	633	733	658	10.05	cps
Uranium	238-1	1250	1167	1092	1170	6.77	cps
Vanadium	51-2	200	227	220	216	6.44	cps
Yttrium	89-2	1968114	1974970	1971293	1971459	0.17	cps
Yttrium	89-1	11102426	11133017	11194419	11143287	0.42	cps
Zinc	66-2	101017	102627	101990	101878	0.80	cps
Zirconium	90-1	958	1092	992	1014	6.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-09	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:44:29	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	242	233	244	5.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	133	117	103	38.31	cps
Antimony	121-1	108	100	158	122	25.81	cps
Arsenic	75-2	4	22	15	14	68.66	cps
Barium	135-1	100	117	125	114	11.18	cps
Barium	137-1	158	208	217	194	16.23	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	6815127	7008316	6799882	6874442	1.69	cps
Bismuth	209-2	4821858	4830576	4860634	4837690	0.42	cps
Boron	10-1	100	208	67	125	59.25	cps
Boron	11-1	600	758	583	647	14.92	cps
Cadmium	106-1	2409	2300	2409	2373	2.64	cps
Cadmium	108-1	4	0	17	7	124.88	cps
Cadmium	111-1	1683	1619	1674	1659	2.11	cps
Calcium	43-1	250	217	258	242	9.12	cps
Calcium	44-1	21967	22410	22418	22265	1.16	cps
Chromium	52-2	1974	2284	2254	2170	7.88	cps
Cobalt	59-2	153	187	183	174	10.52	cps
Copper	63-2	1420	1353	1403	1392	2.49	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	50	50	33	44	21.66	cps
Erbium	164-2	23	17	13	18	28.64	cps
Gadolinium	160-2	37	33	27	32	15.80	cps
Gadolinium	160-1	83	58	42	61	34.32	cps
Holmium	165-1	10955547	11317994	11217560	11163701	1.68	cps
Holmium	165-2	6856902	6763523	6840998	6820474	0.73	cps
Indium	115-2	2283406	2317865	2293012	2298094	0.77	cps
Indium	115-1	9490471	9484290	9569895	9514885	0.50	cps
Iron	56-2	6385	5968	6340	6231	3.67	cps
Iron	57-2	89	94	161	115	35.01	cps
Lead	206-1	3695673	3715722	3711952	3707783	0.29	cps
Lead	207-1	3330922	3371406	3363244	3355191	0.64	cps
Lead	208-1	14993314	15184111	15118819	15098748	0.64	cps
Lithium	6-1	310406	310382	305983	308924	0.82	cps
Magnesium	24-2	317	325	192	278	26.89	cps
Manganese	55-2	297	370	370	346	12.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	92	133	158	128	26.36	cps
Molybdenum	98-1	200	217	192	203	6.28	cps
Molybdenum	94-1	458	308	250	339	31.71	cps
Molybdenum	95-1	175	150	150	158	9.12	cps
Molybdenum	96-1	192	225	275	231	18.19	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	97	67	50	71	33.26	cps
Phosphorus	31-2	242	258	317	272	14.47	cps
Potassium	39-2	41409	40999	41810	41406	0.98	cps
Rhodium	103-1	9040494	9121081	9129206	9096927	0.54	cps
Rhodium	103-2	5172820	5181306	5230793	5194973	0.60	cps
Scandium	45-1	6077523	6046981	6012744	6045749	0.54	cps
Scandium	45-2	350336	352672	349925	350978	0.42	cps
Selenium	82-1	12	-73	-239	-100	-127.98	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	89	117	102	102	13.57	cps
Silicon	28-1	804965	809149	809021	807712	0.29	cps
Silver	109-1	58	42	67	56	22.91	cps
Silver	107-1	75	42	117	78	48.31	cps
Sodium	23-2	32186	33931	33204	33107	2.65	cps
Strontium	88-1	408	450	450	436	5.52	cps
Strontium	86-1	1042	1092	1058	1064	2.39	cps
Sulfur	34-1	433195	431465	434114	432925	0.31	cps
Terbium	159-2	6930175	6934112	6879521	6914603	0.44	cps
Terbium	159-1	11769564	11994158	11852006	11871909	0.96	cps
Thallium	203-1	92	108	125	108	15.39	cps
Thallium	205-1	258	292	425	325	27.14	cps
Tin	118-1	733	692	833	753	9.67	cps
Titanium	47-1	100	158	142	133	22.54	cps
Uranium	238-1	33	58	83	58	42.86	cps
Vanadium	51-2	17	13	23	18	28.64	cps
Yttrium	89-1	10195389	10479448	10378291	10351043	1.39	cps
Yttrium	89-2	1858482	1851075	1879980	1863179	0.81	cps
Zinc	66-2	433	360	407	400	9.28	cps
Zirconium	90-1	642	633	642	639	0.75	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:47:59	DataFile Name :	086CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	167	150	14.70	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB83 Instrumnet Name : P7
 Client Sample ID : CCB83 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:51:29 DataFile Name : 087CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	50	44	21.66	cps
Antimony	121-1	125	125	92	114	16.90	cps
Arsenic	75-2	11	15	13	13	14.27	cps
Barium	135-1	0	17	0	6	173.21	cps
Barium	137-1	25	33	58	39	44.62	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	6785743	6925048	6894928	6868573	1.07	cps
Bismuth	209-2	4807729	4818647	4846194	4824190	0.41	cps
Boron	10-1	42	33	167	81	92.72	cps
Boron	11-1	450	442	517	469	8.76	cps
Cadmium	106-1	2425	2284	2309	2339	3.23	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	1702	1603	1620	1642	3.23	cps
Calcium	43-1	242	292	217	250	15.27	cps
Calcium	44-1	23044	23611	22818	23158	1.76	cps
Chromium	52-2	2150	2257	2147	2185	2.86	cps
Cobalt	59-2	117	170	153	147	18.60	cps
Copper	63-2	1197	1000	1070	1089	9.15	cps
Dysprosium	156-2	13	3	0	6	124.93	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	58	42	33	44	28.65	cps
Erbium	164-2	20	17	7	14	48.02	cps
Gadolinium	160-2	20	37	43	33	36.05	cps
Gadolinium	160-1	42	100	50	64	49.38	cps
Holmium	165-2	6717552	6803162	6767350	6762688	0.64	cps
Holmium	165-1	11171557	11138742	11058913	11123071	0.52	cps
Indium	115-1	9604254	9652176	9527860	9594763	0.65	cps
Indium	115-2	2252470	2264507	2275573	2264183	0.51	cps
Iron	56-2	5996	5935	5701	5877	2.65	cps
Iron	57-2	94	67	117	93	27.05	cps
Lead	206-1	1356	1117	1245	1239	9.65	cps
Lead	207-1	956	1083	1078	1039	6.95	cps
Lead	208-1	5034	4678	4928	4880	3.74	cps
Lithium	6-1	305776	308875	305550	306734	0.61	cps
Magnesium	24-2	225	133	133	164	32.29	cps
Manganese	55-2	70	87	117	91	25.96	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:51:29	DataFile Name :	087CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	292	192	239	21.03	cps
Molybdenum	95-1	75	67	17	53	59.77	cps
Molybdenum	96-1	75	83	92	83	10.00	cps
Molybdenum	97-1	75	83	92	83	10.00	cps
Molybdenum	98-1	100	117	117	111	8.66	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	60	63	43	56	19.29	cps
Phosphorus	31-2	300	275	267	281	6.18	cps
Potassium	39-2	40957	41401	41776	41378	0.99	cps
Rhodium	103-2	5149536	5161584	5134048	5148389	0.27	cps
Rhodium	103-1	9092981	9199285	8994941	9095736	1.12	cps
Scandium	45-1	6045718	6110954	6066693	6074455	0.55	cps
Scandium	45-2	349980	351186	346601	349256	0.68	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	113	122	106	114	7.35	cps
Selenium	82-1	10	-7	17	7	189.47	cps
Silicon	28-1	790139	792637	792855	791877	0.19	cps
Silver	109-1	17	17	67	33	86.59	cps
Silver	107-1	100	100	58	86	27.93	cps
Sodium	23-2	31793	31476	31283	31517	0.82	cps
Strontium	86-1	1050	883	1067	1000	10.14	cps
Strontium	88-1	167	250	325	247	32.04	cps
Sulfur	34-1	428737	434872	437031	433547	0.99	cps
Terbium	159-1	11767851	11910955	11964161	11880989	0.85	cps
Terbium	159-2	6886015	6898361	6840379	6874918	0.44	cps
Thallium	203-1	75	50	100	75	33.33	cps
Thallium	205-1	167	175	200	181	9.61	cps
Tin	118-1	700	483	742	642	21.61	cps
Titanium	47-1	208	92	142	147	39.76	cps
Uranium	238-1	25	25	33	28	17.31	cps
Vanadium	51-2	10	13	13	12	15.73	cps
Yttrium	89-2	1862316	1869692	1859856	1863955	0.27	cps
Yttrium	89-1	10402895	10295212	10255337	10317815	0.74	cps
Zinc	66-2	327	353	330	337	4.31	cps
Zirconium	90-1	708	658	608	658	7.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:51:29	DataFile Name :	087CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	125	83	97	24.74	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-10 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.3F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:55:00 DataFile Name : 088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	18454	19413	19647	19171	3.30	cps
Antimony	121-1	917	717	783	806	12.64	cps
Arsenic	75-2	115	128	133	125	7.58	cps
Barium	135-1	58960	60508	57788	59085	2.31	cps
Barium	137-1	103351	103224	100663	102413	1.48	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7157489	6984230	6989221	7043647	1.40	cps
Bismuth	209-2	4981380	5041719	5074504	5032534	0.94	cps
Boron	10-1	1759	1725	1584	1689	5.50	cps
Boron	11-1	9145	9503	9095	9248	2.41	cps
Cadmium	106-1	2650	2767	2584	2667	3.48	cps
Cadmium	108-1	8	33	17	19	65.47	cps
Cadmium	111-1	1899	1947	1826	1891	3.22	cps
Calcium	43-1	608089	601887	601899	603958	0.59	cps
Calcium	44-1	9909698	9910784	9698794	9839758	1.24	cps
Chromium	52-2	1763	1717	1853	1778	3.91	cps
Cobalt	59-2	1367	1187	1257	1270	7.15	cps
Copper	63-2	1588558	1610547	1620813	1606640	1.03	cps
Dysprosium	156-2	33	23	27	28	18.33	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	100	58	142	100	41.67	cps
Erbium	164-2	43	37	40	40	8.32	cps
Gadolinium	160-2	60	53	73	62	16.37	cps
Gadolinium	160-1	133	58	67	86	47.74	cps
Holmium	165-2	7113207	7244406	7142809	7166808	0.96	cps
Holmium	165-1	11857681	11700563	11818255	11792166	0.69	cps
Indium	115-1	10160469	9976746	10017638	10051618	0.96	cps
Indium	115-2	2366084	2394046	2423588	2394573	1.20	cps
Iron	56-2	231782	230640	232589	231670	0.42	cps
Iron	57-2	5612	5735	6129	5825	4.64	cps
Lead	206-1	8197	8597	7975	8257	3.82	cps
Lead	207-1	6935	6780	7002	6906	1.65	cps
Lead	208-1	32366	31866	31693	31975	1.09	cps
Lithium	6-1	321946	319882	317594	319807	0.68	cps
Magnesium	24-2	1753623	1761037	1774936	1763198	0.61	cps
Manganese	55-2	34390	35329	34935	34885	1.35	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-10 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.3F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:55:00 DataFile Name : 088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1183	1067	1139	5.54	cps
Molybdenum	95-1	1167	1142	983	1097	9.06	cps
Molybdenum	96-1	1192	1317	1283	1264	5.12	cps
Molybdenum	97-1	708	717	1008	811	21.06	cps
Molybdenum	98-1	1742	1625	1834	1734	6.02	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	10	27	20	19	44.42	cps
Nickel	60-2	175868	176398	177882	176716	0.59	cps
Phosphorus	31-2	4117	4451	4484	4351	4.66	cps
Potassium	39-2	553972	562501	568192	561555	1.27	cps
Rhodium	103-2	5338937	5389300	5426006	5384748	0.81	cps
Rhodium	103-1	9584315	9433134	9490880	9502777	0.80	cps
Scandium	45-1	6334579	6344676	6361592	6346949	0.22	cps
Scandium	45-2	366434	371595	371360	369797	0.79	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	130	94	104	109	16.69	cps
Selenium	82-1	-38	-25	26	-12	-272.88	cps
Silicon	28-1	8568795	8391545	8453603	8471314	1.06	cps
Silver	109-1	450	467	517	478	7.26	cps
Silver	107-1	500	417	458	458	9.09	cps
Sodium	23-2	16254998	16090113	16280285	16208465	0.64	cps
Strontium	86-1	206578	201532	204748	204286	1.25	cps
Strontium	88-1	1782547	1775872	1767610	1775343	0.42	cps
Sulfur	34-1	635812	635147	630393	633784	0.47	cps
Terbium	159-1	12593021	12532449	12509409	12544960	0.34	cps
Terbium	159-2	7230529	7380061	7326600	7312397	1.04	cps
Thallium	203-1	92	58	108	86	29.56	cps
Thallium	205-1	150	225	133	169	28.82	cps
Tin	118-1	2059	2100	1884	2014	5.71	cps
Titanium	47-1	750	675	858	761	12.11	cps
Uranium	238-1	1125	1158	992	1092	8.08	cps
Vanadium	51-2	213	230	217	220	4.01	cps
Yttrium	89-2	1946125	1972283	2001442	1973283	1.40	cps
Yttrium	89-1	11219492	11086039	11036461	11113997	0.85	cps
Zinc	66-2	101882	103607	103131	102873	0.87	cps
Zirconium	90-1	1108	1092	1125	1108	1.50	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-10	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.3F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:55:00	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	283	167	203	34.46	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-11 Instrumnet Name : P7
 Client Sample ID : M06401GB000115.4F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 01:58:29 DataFile Name : 089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	19046	18404	18470	18640	1.90	cps
Antimony	121-1	983	767	925	892	12.57	cps
Arsenic	75-2	152	135	143	143	5.83	cps
Barium	135-1	59327	59428	57671	58809	1.68	cps
Barium	137-1	101133	101461	100538	101044	0.46	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-2	5089217	5065577	5038493	5064429	0.50	cps
Bismuth	209-1	7075897	7209492	6971708	7085699	1.68	cps
Boron	10-1	1617	1242	1642	1500	14.94	cps
Boron	11-1	9395	8536	8336	8756	6.43	cps
Cadmium	106-1	2659	2667	2434	2586	5.12	cps
Cadmium	108-1	17	25	13	18	35.25	cps
Cadmium	111-1	1895	1895	1736	1842	4.98	cps
Calcium	43-1	601586	594080	580998	592221	1.76	cps
Calcium	44-1	9548043	9582786	9404531	9511787	0.99	cps
Chromium	52-2	1807	1893	1810	1837	2.67	cps
Cobalt	59-2	1170	1290	1190	1217	5.28	cps
Copper	63-2	1588827	1560168	1579851	1576282	0.93	cps
Dysprosium	156-2	43	13	27	28	54.11	cps
Dysprosium	156-1	17	33	67	39	65.47	cps
Erbium	164-1	75	75	83	78	6.19	cps
Erbium	164-2	33	30	37	33	10.01	cps
Gadolinium	160-2	43	53	53	50	11.55	cps
Gadolinium	160-1	83	92	142	106	29.89	cps
Holmium	165-2	7273183	7194486	7110688	7192786	1.13	cps
Holmium	165-1	11682603	11860797	11636750	11726717	1.01	cps
Indium	115-2	2408038	2404817	2400722	2404526	0.15	cps
Indium	115-1	10155553	10093393	9902205	10050384	1.31	cps
Iron	56-2	227767	221244	218957	222656	2.05	cps
Iron	57-2	5462	5557	5462	5494	0.99	cps
Lead	206-1	6046	5740	5540	5775	4.41	cps
Lead	207-1	4973	5046	4645	4888	4.36	cps
Lead	208-1	22741	23353	22119	22738	2.71	cps
Lithium	6-1	325943	320014	313501	319819	1.95	cps
Magnesium	24-2	1741767	1718887	1714418	1725024	0.85	cps
Manganese	55-2	31915	31982	31785	31894	0.31	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-11	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:58:29	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	833	958	953	12.26	cps
Molybdenum	95-1	1142	1092	1000	1078	6.67	cps
Molybdenum	96-1	1358	1217	1242	1272	5.94	cps
Molybdenum	97-1	700	767	792	753	6.29	cps
Molybdenum	98-1	1925	1817	1875	1872	2.90	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	126816	125132	124449	125466	0.97	cps
Phosphorus	31-2	4067	3992	4184	4081	2.37	cps
Potassium	39-2	555101	549649	552836	552529	0.50	cps
Rhodium	103-2	5446591	5372152	5421088	5413277	0.70	cps
Rhodium	103-1	9547902	9532998	9288276	9456392	1.54	cps
Scandium	45-1	6392013	6381007	6262424	6345148	1.13	cps
Scandium	45-2	371834	367771	367304	368970	0.68	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	124	98	100	107	13.47	cps
Selenium	82-1	-49	-40	-12	-34	-57.83	cps
Silicon	28-1	8457813	8366318	8309134	8377755	0.90	cps
Silver	107-1	467	533	358	453	19.51	cps
Silver	109-1	400	367	367	378	5.09	cps
Sodium	23-2	16190894	15861244	15900315	15984151	1.13	cps
Strontium	86-1	202714	199679	198440	200278	1.10	cps
Strontium	88-1	1739330	1749435	1709056	1732607	1.21	cps
Sulfur	34-1	627786	623939	623487	625071	0.38	cps
Terbium	159-1	12614584	12231156	12352617	12399453	1.58	cps
Terbium	159-2	7413970	7249714	7235273	7299652	1.36	cps
Thallium	203-1	92	100	108	100	8.33	cps
Thallium	205-1	183	183	225	197	12.20	cps
Tin	118-1	2017	1842	1692	1850	8.79	cps
Titanium	47-1	742	550	708	667	15.36	cps
Uranium	238-1	1033	1133	967	1045	8.03	cps
Vanadium	51-2	223	220	227	223	1.49	cps
Yttrium	89-2	2009733	1966998	1979469	1985400	1.11	cps
Yttrium	89-1	11056075	10897619	10870554	10941416	0.92	cps
Zinc	66-2	96567	93510	93678	94585	1.82	cps
Zirconium	90-1	992	750	958	900	14.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-11	Instrumnet Name :	P7
Client Sample ID :	M06401GB000115.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 01:58:29	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	117	133	27.24	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-12 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:01:59 DataFile Name : 090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1684	2100	2009	1931	11.34	cps
Antimony	121-1	842	792	767	800	4.77	cps
Arsenic	75-2	130	152	180	154	16.30	cps
Barium	135-1	73823	72951	75372	74049	1.66	cps
Barium	137-1	127565	128129	126582	127425	0.61	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7093340	7165959	7092460	7117253	0.59	cps
Bismuth	209-2	4998474	5056052	5014806	5023110	0.59	cps
Boron	10-1	1617	1633	1575	1608	1.87	cps
Boron	11-1	8444	8861	9086	8797	3.70	cps
Cadmium	106-1	2675	3134	2634	2814	9.86	cps
Cadmium	108-1	42	29	42	38	19.24	cps
Cadmium	111-1	1919	2252	1902	2024	9.77	cps
Calcium	43-1	619576	620439	611709	617242	0.78	cps
Calcium	44-1	10131550	9999372	9917151	10016025	1.08	cps
Chromium	52-2	1793	1994	1737	1841	7.32	cps
Cobalt	59-2	327	367	297	330	10.64	cps
Copper	63-2	2193498	2226046	2212523	2210689	0.74	cps
Dysprosium	156-2	27	37	43	36	23.58	cps
Dysprosium	156-1	8	33	50	31	68.64	cps
Erbium	164-1	50	58	58	56	8.67	cps
Erbium	164-2	60	23	37	40	46.40	cps
Gadolinium	160-2	57	43	53	51	13.58	cps
Gadolinium	160-1	125	117	108	117	7.14	cps
Holmium	165-2	7182991	7142465	7119847	7148434	0.45	cps
Holmium	165-1	11852886	11732251	11883425	11822854	0.68	cps
Indium	115-1	10162876	9931038	10042017	10045311	1.15	cps
Indium	115-2	2396904	2415950	2374367	2395740	0.87	cps
Iron	56-2	119102	120682	118106	119297	1.09	cps
Iron	57-2	3128	3012	3073	3071	1.90	cps
Lead	206-1	6574	6357	6441	6457	1.69	cps
Lead	207-1	5868	5768	5696	5777	1.50	cps
Lead	208-1	25649	25627	25616	25631	0.07	cps
Lithium	6-1	321080	318490	322748	320773	0.67	cps
Magnesium	24-2	1775941	1782450	1782262	1780218	0.21	cps
Manganese	55-2	30752	31588	30976	31105	1.39	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-12 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:01:59 DataFile Name : 090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	925	1033	1031	10.11	cps
Molybdenum	95-1	1208	1308	1167	1228	5.93	cps
Molybdenum	96-1	1475	1475	1467	1472	0.33	cps
Molybdenum	97-1	692	833	833	786	10.41	cps
Molybdenum	98-1	2100	1900	1834	1945	7.14	cps
Neodymium	150-1	13	33	33	27	43.31	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	8913	9106	9086	9035	1.18	cps
Phosphorus	31-2	5009	4918	4384	4770	7.08	cps
Potassium	39-2	571083	579379	575696	575386	0.72	cps
Rhodium	103-2	5355436	5409983	5399714	5388377	0.54	cps
Rhodium	103-1	9544172	9281374	9482573	9436040	1.46	cps
Scandium	45-1	6487375	6418792	6377054	6427740	0.87	cps
Scandium	45-2	363210	369103	371296	367869	1.14	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	87	107	119	104	15.30	cps
Selenium	82-1	-5	-30	6	-10	-193.80	cps
Silicon	28-1	8357518	8485504	8380299	8407774	0.81	cps
Silver	109-1	492	483	475	483	1.72	cps
Silver	107-1	467	600	525	531	12.60	cps
Sodium	23-2	16662218	16640349	16644260	16648942	0.07	cps
Strontium	86-1	219522	216689	216395	217535	0.79	cps
Strontium	88-1	1891451	1879241	1889074	1886589	0.34	cps
Sulfur	34-1	639763	639621	638208	639197	0.13	cps
Terbium	159-1	12606810	12544048	12688004	12612954	0.57	cps
Terbium	159-2	7272733	7191426	7317464	7260541	0.88	cps
Thallium	203-1	83	133	125	114	23.52	cps
Thallium	205-1	175	200	208	194	8.92	cps
Tin	118-1	775	983	1058	939	15.64	cps
Titanium	47-1	600	775	667	681	12.98	cps
Uranium	238-1	858	1000	1000	953	8.59	cps
Vanadium	51-2	273	253	290	272	6.74	cps
Yttrium	89-2	1952012	1978397	1961802	1964070	0.68	cps
Yttrium	89-1	11021549	10934207	11058755	11004837	0.58	cps
Zinc	66-2	277799	282956	277587	279447	1.09	cps
Zirconium	90-1	925	833	900	886	5.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-12	Instrumnet Name :	P7
Client Sample ID :	M06401HANE111.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:01:59	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	158	142	10.19	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-13 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:05:28 DataFile Name : 091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1775	1709	1817	1767	3.09	cps
Antimony	121-1	692	700	733	708	3.11	cps
Arsenic	75-2	124	185	157	156	19.67	cps
Barium	135-1	73361	72934	73093	73129	0.30	cps
Barium	137-1	129845	123699	126541	126695	2.43	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	7265327	7057840	6999901	7107689	1.96	cps
Bismuth	209-2	4882248	4924451	5028190	4944963	1.52	cps
Boron	10-1	1784	1300	1442	1508	16.47	cps
Boron	11-1	8961	8344	8853	8719	3.78	cps
Cadmium	106-1	2509	2534	2734	2592	4.76	cps
Cadmium	108-1	17	17	29	21	34.64	cps
Cadmium	111-1	1778	1804	1960	1847	5.34	cps
Calcium	43-1	611313	609425	612403	611047	0.25	cps
Calcium	44-1	10001236	9884921	10037406	9974521	0.80	cps
Chromium	52-2	1680	1677	1743	1700	2.21	cps
Cobalt	59-2	297	373	303	324	13.09	cps
Copper	63-2	1688341	1702750	1703230	1698107	0.50	cps
Dysprosium	156-2	7	20	10	12	56.76	cps
Dysprosium	156-1	75	42	25	47	53.91	cps
Erbium	164-1	42	75	92	69	36.66	cps
Erbium	164-2	47	37	30	38	22.21	cps
Gadolinium	160-2	60	77	33	57	38.58	cps
Gadolinium	160-1	92	125	108	108	15.39	cps
Holmium	165-2	6934291	6958696	7128837	7007275	1.51	cps
Holmium	165-1	11866626	11640820	11861061	11789503	1.09	cps
Indium	115-1	10061093	10059160	9972000	10030751	0.51	cps
Indium	115-2	2324839	2366761	2376744	2356114	1.17	cps
Iron	56-2	113441	116952	117337	115910	1.85	cps
Iron	57-2	3145	2950	3134	3076	3.55	cps
Lead	206-1	4829	5190	5196	5071	4.14	cps
Lead	207-1	4273	4423	4723	4473	5.12	cps
Lead	208-1	19445	20034	20579	20019	2.83	cps
Lithium	6-1	324084	318526	315705	319438	1.33	cps
Magnesium	24-2	1740142	1754631	1775562	1756778	1.01	cps
Manganese	55-2	23275	23512	23960	23582	1.47	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-13 Instrumnet Name : P7
 Client Sample ID : M06401HANE111.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:05:28 DataFile Name : 091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	992	1075	989	8.85	cps
Molybdenum	95-1	1250	1358	1300	1303	4.16	cps
Molybdenum	96-1	1225	1483	1467	1392	10.39	cps
Molybdenum	97-1	900	925	908	911	1.40	cps
Molybdenum	98-1	1959	2025	1759	1914	7.25	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	6445	6832	6548	6608	3.03	cps
Phosphorus	31-2	4784	4984	4718	4829	2.88	cps
Potassium	39-2	562006	567419	575851	568425	1.23	cps
Rhodium	103-2	5269851	5336888	5378482	5328407	1.03	cps
Rhodium	103-1	9370075	9244365	9422165	9345535	0.98	cps
Scandium	45-1	6362083	6400279	6440443	6400935	0.61	cps
Scandium	45-2	359301	365258	366485	363681	1.06	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	122	128	107	119	8.84	cps
Selenium	82-1	1	69	-3	22	183.09	cps
Silicon	28-1	8423342	8277576	8389309	8363409	0.91	cps
Silver	109-1	442	417	400	419	5.00	cps
Silver	107-1	400	433	458	431	6.80	cps
Sodium	23-2	16279038	16273642	16789471	16447384	1.80	cps
Strontium	86-1	212856	214343	220292	215830	1.82	cps
Strontium	88-1	1877793	1852016	1857687	1862499	0.73	cps
Sulfur	34-1	635678	630972	637683	634778	0.54	cps
Terbium	159-1	12598094	12354468	12494315	12482292	0.98	cps
Terbium	159-2	7181516	7100124	7299085	7193575	1.39	cps
Thallium	203-1	108	92	75	92	18.18	cps
Thallium	205-1	167	167	292	208	34.64	cps
Tin	118-1	1058	908	1000	989	7.65	cps
Titanium	47-1	708	642	758	703	8.33	cps
Uranium	238-1	950	892	942	928	3.40	cps
Vanadium	51-2	253	233	303	263	13.69	cps
Yttrium	89-2	1918356	1955982	1968044	1947461	1.33	cps
Yttrium	89-1	11002453	10723962	10745657	10824024	1.43	cps
Zinc	66-2	124784	125564	128166	126171	1.40	cps
Zirconium	90-1	858	742	817	806	7.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-13	Instrumnet Name :	P7
Client Sample ID :	M06401HANE111.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:05:28	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	142	156	8.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-14 Instrumnet Name : P7
 Client Sample ID : M06401HANE128.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:08:58 DataFile Name : 092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2000	1884	1792	1892	5.52	cps
Antimony	121-1	942	717	858	839	13.56	cps
Arsenic	75-2	152	141	143	145	4.10	cps
Barium	135-1	74986	73712	75942	74880	1.49	cps
Barium	137-1	131578	131105	128652	130445	1.20	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	7087932	7175844	7100393	7121390	0.67	cps
Bismuth	209-2	5043822	5033909	5087711	5055147	0.57	cps
Boron	10-1	1450	1400	1142	1331	12.44	cps
Boron	11-1	8169	8411	8586	8389	2.50	cps
Cadmium	106-1	2767	3009	2425	2734	10.72	cps
Cadmium	108-1	21	13	21	18	26.64	cps
Cadmium	111-1	1943	2118	1687	1916	11.31	cps
Calcium	43-1	552580	555660	541689	549976	1.33	cps
Calcium	44-1	9092893	9026868	8868186	8995983	1.28	cps
Chromium	52-2	1797	1860	1960	1872	4.40	cps
Cobalt	59-2	287	293	270	283	4.24	cps
Copper	63-2	1460027	1473043	1472761	1468610	0.51	cps
Dysprosium	156-2	20	30	27	26	19.92	cps
Dysprosium	156-1	67	67	25	53	45.58	cps
Erbium	164-1	67	33	75	58	37.80	cps
Erbium	164-2	20	47	33	33	40.01	cps
Gadolinium	160-2	73	50	47	57	25.64	cps
Gadolinium	160-1	83	58	92	78	22.30	cps
Holmium	165-2	7115594	7093040	7130508	7113047	0.27	cps
Holmium	165-1	12128364	12005049	11787705	11973706	1.44	cps
Indium	115-1	10113983	10295808	10144774	10184855	0.96	cps
Indium	115-2	2356000	2409186	2420993	2395393	1.45	cps
Iron	56-2	142787	143450	146922	144386	1.54	cps
Iron	57-2	3495	3773	3817	3695	4.73	cps
Lead	206-1	3100	3295	3339	3245	3.92	cps
Lead	207-1	2511	2478	2611	2534	2.74	cps
Lead	208-1	12136	12425	12797	12453	2.66	cps
Lithium	6-1	321564	316838	318168	318857	0.76	cps
Magnesium	24-2	1541224	1561043	1557479	1553249	0.68	cps
Manganese	55-2	42779	43384	44200	43454	1.64	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-14 Instrumnet Name : P7
 Client Sample ID : M06401HANE128.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:08:58 DataFile Name : 092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	742	842	820	8.47	cps
Molybdenum	95-1	1183	1108	1050	1114	6.00	cps
Molybdenum	96-1	1192	1367	1367	1308	7.72	cps
Molybdenum	97-1	658	792	575	675	16.19	cps
Molybdenum	98-1	1834	1592	2000	1809	11.35	cps
Neodymium	150-1	40	0	33	24	87.67	cps
Neodymium	150-2	0	17	0	6	173.21	cps
Nickel	60-2	2767	2670	2794	2744	2.37	cps
Phosphorus	31-2	5093	4909	5360	5121	4.42	cps
Potassium	39-2	526372	527863	528427	527554	0.20	cps
Rhodium	103-2	5294552	5389675	5447618	5377281	1.44	cps
Rhodium	103-1	9504630	9639195	9516201	9553342	0.78	cps
Scandium	45-1	6485450	6411127	6374585	6423721	0.88	cps
Scandium	45-2	367997	369707	369059	368921	0.23	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	128	111	104	114	10.80	cps
Selenium	82-1	75	40	46	54	34.77	cps
Silicon	28-1	8059938	8027225	7895508	7994224	1.09	cps
Silver	109-1	583	450	400	478	19.84	cps
Silver	107-1	525	500	483	503	4.17	cps
Sodium	23-2	14804494	14758571	14542590	14701885	0.95	cps
Strontium	86-1	204582	204641	207108	205444	0.70	cps
Strontium	88-1	1793656	1774250	1774727	1780877	0.62	cps
Sulfur	34-1	622853	619811	617230	619964	0.45	cps
Terbium	159-1	12723630	12623653	12224301	12523861	2.11	cps
Terbium	159-2	7341855	7171380	7304416	7272550	1.23	cps
Thallium	203-1	167	58	167	131	47.91	cps
Thallium	205-1	233	292	233	253	13.32	cps
Tin	118-1	450	567	483	500	12.02	cps
Titanium	47-1	775	783	633	731	11.54	cps
Uranium	238-1	733	592	775	700	13.73	cps
Vanadium	51-2	273	240	220	244	11.02	cps
Yttrium	89-2	1968863	1975254	1997164	1980427	0.75	cps
Yttrium	89-1	11150739	11194738	10977778	11107752	1.03	cps
Zinc	66-2	109219	108556	108301	108692	0.44	cps
Zirconium	90-1	900	908	733	847	11.65	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-14	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:08:58	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	150	158	5.26	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-15 Instrumnet Name : P7
 Client Sample ID : M06401HANE128.2B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:12:29 DataFile Name : 093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2050	1925	2100	2025	4.45	cps
Antimony	121-1	775	925	708	803	13.82	cps
Arsenic	75-2	156	139	170	155	10.16	cps
Barium	135-1	75288	75329	75196	75271	0.09	cps
Barium	137-1	129499	131670	130182	130451	0.85	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	7115612	7126358	7125375	7122448	0.08	cps
Bismuth	209-2	5039853	5027908	4978607	5015456	0.65	cps
Boron	10-1	1367	1417	1558	1447	6.87	cps
Boron	11-1	8069	8211	8178	8153	0.91	cps
Cadmium	106-1	2300	2584	2542	2475	6.18	cps
Cadmium	108-1	21	33	4	19	75.24	cps
Cadmium	111-1	1641	1806	1831	1759	5.85	cps
Calcium	43-1	549097	555601	549441	551380	0.66	cps
Calcium	44-1	9035432	9100654	8979339	9038475	0.67	cps
Chromium	52-2	1767	1627	1773	1722	4.81	cps
Cobalt	59-2	277	297	280	284	3.77	cps
Copper	63-2	1605902	1621179	1596858	1607980	0.76	cps
Dysprosium	156-2	30	43	10	28	60.40	cps
Dysprosium	156-1	42	25	83	50	60.09	cps
Erbium	164-1	83	25	33	47	66.82	cps
Erbium	164-2	27	33	53	38	36.73	cps
Gadolinium	160-2	83	80	50	71	25.82	cps
Gadolinium	160-1	58	183	100	114	55.88	cps
Holmium	165-1	12124708	11976465	11874158	11991777	1.05	cps
Holmium	165-2	7176333	7094013	7001318	7090555	1.23	cps
Indium	115-2	2413261	2407751	2408167	2409726	0.13	cps
Indium	115-1	10310813	10281652	10208916	10267127	0.51	cps
Iron	56-2	161210	161098	160552	160953	0.22	cps
Iron	57-2	3745	3928	3845	3839	2.39	cps
Lead	206-1	4229	4084	4373	4229	3.42	cps
Lead	207-1	3284	3756	3656	3565	6.98	cps
Lead	208-1	16138	16660	17122	16640	2.96	cps
Lithium	6-1	321882	324501	321009	322464	0.56	cps
Magnesium	24-2	1526068	1526037	1518669	1523591	0.28	cps
Manganese	55-2	37892	37264	36819	37325	1.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-15	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:12:29	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	800	875	853	5.38	cps
Molybdenum	95-1	942	1017	1133	1031	9.37	cps
Molybdenum	96-1	1317	1283	1150	1250	7.06	cps
Molybdenum	97-1	708	825	683	739	10.23	cps
Molybdenum	98-1	1900	1859	1734	1831	4.74	cps
Neodymium	150-1	27	33	40	33	20.00	cps
Neodymium	150-2	20	17	20	19	10.18	cps
Nickel	60-2	1443	1490	1383	1439	3.72	cps
Phosphorus	31-2	5101	5301	4993	5132	3.05	cps
Potassium	39-2	519967	529836	520888	523564	1.04	cps
Rhodium	103-2	5422915	5417721	5418880	5419839	0.05	cps
Rhodium	103-1	9591303	9857664	9497803	9648923	1.94	cps
Scandium	45-1	6464168	6483636	6441623	6463142	0.33	cps
Scandium	45-2	371953	375094	368487	371845	0.89	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	109	130	91	110	17.70	cps
Selenium	82-1	16	62	0	26	123.75	cps
Silicon	28-1	7871036	8083525	7971682	7975415	1.33	cps
Silver	109-1	417	358	467	414	13.10	cps
Silver	107-1	433	358	467	419	13.23	cps
Sodium	23-2	14649356	14513221	14340909	14501162	1.07	cps
Strontium	86-1	204580	209635	204798	206338	1.38	cps
Strontium	88-1	1772993	1790565	1778146	1780568	0.51	cps
Sulfur	34-1	613966	612990	612607	613188	0.11	cps
Terbium	159-1	12637806	12756986	12698445	12697746	0.47	cps
Terbium	159-2	7259263	7431775	7110534	7267191	2.21	cps
Thallium	203-1	100	58	108	89	30.13	cps
Thallium	205-1	258	250	233	247	5.15	cps
Tin	118-1	375	492	683	517	30.13	cps
Titanium	47-1	850	783	758	797	5.94	cps
Uranium	238-1	733	792	758	761	3.85	cps
Vanadium	51-2	253	213	233	233	8.57	cps
Yttrium	89-2	1978384	1968587	1964886	1970619	0.35	cps
Yttrium	89-1	11025334	11140937	11011907	11059392	0.64	cps
Zinc	66-2	25139	25432	24845	25139	1.17	cps
Zirconium	90-1	742	958	858	853	12.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-15	Instrumnet Name :	P7
Client Sample ID :	M06401HANE128.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:12:29	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	150	225	206	23.75	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-16 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:15:59 DataFile Name : 094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1809	1917	1992	1906	4.84	cps
Antimony	121-1	783	775	758	772	1.65	cps
Arsenic	75-2	167	141	211	173	20.59	cps
Barium	135-1	69642	69775	67525	68981	1.83	cps
Barium	137-1	119999	119386	118243	119209	0.75	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-2	4997380	5111352	5101060	5069931	1.24	cps
Bismuth	209-1	7252084	7253560	7150112	7218585	0.82	cps
Boron	10-1	1417	1350	1242	1336	6.61	cps
Boron	11-1	7761	8353	7802	7972	4.14	cps
Cadmium	106-1	2934	2909	2484	2775	9.11	cps
Cadmium	108-1	33	46	38	39	16.37	cps
Cadmium	111-1	2176	2146	1841	2054	9.01	cps
Calcium	43-1	562226	563017	559547	561597	0.32	cps
Calcium	44-1	9097065	9092244	9082440	9090583	0.08	cps
Chromium	52-2	2117	2047	2004	2056	2.78	cps
Cobalt	59-2	527	500	513	513	2.60	cps
Copper	63-2	1233740	1245000	1234186	1237642	0.52	cps
Dysprosium	156-2	23	13	23	20	28.87	cps
Dysprosium	156-1	67	58	75	67	12.49	cps
Erbium	164-1	83	67	83	78	12.37	cps
Erbium	164-2	43	37	23	34	29.57	cps
Gadolinium	160-2	50	67	37	51	29.41	cps
Gadolinium	160-1	58	58	75	64	15.05	cps
Holmium	165-2	7215572	7107001	7034883	7119152	1.28	cps
Holmium	165-1	11798524	11816588	11889208	11834773	0.41	cps
Indium	115-1	10386785	9999166	10051636	10145862	2.07	cps
Indium	115-2	2405102	2430804	2415314	2417073	0.54	cps
Iron	56-2	162254	164524	163501	163427	0.70	cps
Iron	57-2	4001	4234	4068	4101	2.93	cps
Lead	206-1	13307	13157	13363	13276	0.80	cps
Lead	207-1	11172	11733	11377	11427	2.49	cps
Lead	208-1	52481	52954	51751	52395	1.16	cps
Lithium	6-1	326335	319184	315544	320354	1.71	cps
Magnesium	24-2	1571905	1573514	1551321	1565580	0.79	cps
Manganese	55-2	30118	30712	30305	30378	1.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-16 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:15:59 DataFile Name : 094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	908	958	986	9.61	cps
Molybdenum	95-1	1167	1183	1117	1156	3.00	cps
Molybdenum	96-1	1208	1267	1350	1275	5.58	cps
Molybdenum	97-1	892	767	758	806	9.27	cps
Molybdenum	98-1	2100	1975	1934	2003	4.33	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	10	17	20	16	32.73	cps
Nickel	60-2	28184	28712	27756	28217	1.70	cps
Phosphorus	31-2	5134	5251	5235	5207	1.21	cps
Potassium	39-2	533283	525303	525678	528088	0.85	cps
Rhodium	103-2	5410877	5478996	5383293	5424389	0.91	cps
Rhodium	103-1	9574108	9677224	9620304	9623879	0.54	cps
Scandium	45-1	6471064	6497824	6390577	6453155	0.87	cps
Scandium	45-2	373347	371205	373146	372566	0.32	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	100	87	131	106	21.53	cps
Selenium	82-1	-10	48	4	14	221.97	cps
Silicon	28-1	7948397	8053203	7878442	7960014	1.10	cps
Silver	109-1	642	633	525	600	10.85	cps
Silver	107-1	725	658	667	683	5.32	cps
Sodium	23-2	14829974	14810800	14841766	14827514	0.11	cps
Strontium	86-1	202391	199866	201006	201088	0.63	cps
Strontium	88-1	1763693	1744024	1724128	1743948	1.13	cps
Sulfur	34-1	612963	616104	608847	612638	0.59	cps
Terbium	159-1	12446034	12596505	12603609	12548716	0.71	cps
Terbium	159-2	7264387	7328690	7286065	7293047	0.45	cps
Thallium	203-1	158	100	100	119	28.20	cps
Thallium	205-1	108	225	200	178	34.55	cps
Tin	118-1	517	600	492	536	10.58	cps
Titanium	47-1	742	750	658	717	7.07	cps
Uranium	238-1	833	867	567	756	21.76	cps
Vanadium	51-2	180	257	187	208	20.44	cps
Yttrium	89-2	1983568	2004020	1973634	1987074	0.78	cps
Yttrium	89-1	11264657	11055816	10970587	11097020	1.36	cps
Zinc	66-2	291819	293013	293301	292711	0.27	cps
Zirconium	90-1	792	867	900	853	6.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-16	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:15:59	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	158	192	156	24.16	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-17 Instrumnet Name : P7
 Client Sample ID : M064BSBB000B31.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:19:29 DataFile Name : 095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2342	2892	2417	2550	11.70	cps
Antimony	121-1	1383	1142	1358	1295	10.27	cps
Arsenic	75-2	156	165	150	157	4.77	cps
Barium	135-1	71568	71100	70195	70954	0.98	cps
Barium	137-1	121655	122252	123387	122431	0.72	cps
Beryllium	9-1	6	28	0	11	132.26	cps
Bismuth	209-1	7122796	7115859	7118698	7119118	0.05	cps
Bismuth	209-2	5006133	5026372	5016962	5016489	0.20	cps
Boron	10-1	1417	1458	1684	1520	9.44	cps
Boron	11-1	9003	9136	9345	9161	1.88	cps
Cadmium	106-1	2492	2284	2775	2517	9.81	cps
Cadmium	108-1	29	25	25	26	9.12	cps
Cadmium	111-1	1787	1635	1967	1796	9.25	cps
Calcium	43-1	546864	557343	546656	550288	1.11	cps
Calcium	44-1	8991740	9106397	8880767	8992968	1.25	cps
Chromium	52-2	1670	1730	1653	1685	2.39	cps
Cobalt	59-2	347	390	297	344	13.56	cps
Copper	63-2	1281550	1279888	1276915	1279451	0.18	cps
Dysprosium	156-2	27	17	20	21	24.12	cps
Dysprosium	156-1	42	42	33	39	12.38	cps
Erbium	164-1	92	25	92	69	55.43	cps
Erbium	164-2	40	27	17	28	42.13	cps
Gadolinium	160-2	53	53	43	50	11.55	cps
Gadolinium	160-1	100	117	142	119	17.55	cps
Holmium	165-2	7156378	7055712	7231704	7147931	1.24	cps
Holmium	165-1	12135872	12017513	11862211	12005199	1.14	cps
Indium	115-1	10253307	10378812	10151264	10261127	1.11	cps
Indium	115-2	2409304	2419245	2422165	2416905	0.28	cps
Iron	56-2	150474	152190	151206	151290	0.57	cps
Iron	57-2	3651	3917	3923	3830	4.06	cps
Lead	206-1	12350	12017	12617	12328	2.44	cps
Lead	207-1	10093	9960	10627	10226	3.45	cps
Lead	208-1	46894	46733	47784	47137	1.20	cps
Lithium	6-1	320638	314819	312245	315901	1.36	cps
Magnesium	24-2	1524619	1517951	1548389	1530320	1.05	cps
Manganese	55-2	35800	36536	37374	36570	2.15	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-17	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:19:29	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	900	917	961	9.55	cps
Molybdenum	95-1	1233	1100	1175	1170	5.72	cps
Molybdenum	96-1	1225	1283	1200	1236	3.46	cps
Molybdenum	97-1	733	633	825	731	13.12	cps
Molybdenum	98-1	1817	1442	1925	1728	14.68	cps
Neodymium	150-1	20	47	33	33	40.01	cps
Neodymium	150-2	13	10	10	11	17.30	cps
Nickel	60-2	6938	6872	7145	6985	2.04	cps
Phosphorus	31-2	5051	4926	5435	5137	5.16	cps
Potassium	39-2	515927	521177	521564	519556	0.61	cps
Rhodium	103-2	5428265	5391202	5471748	5430405	0.74	cps
Rhodium	103-1	9612941	9697059	9579635	9629879	0.63	cps
Scandium	45-1	6447205	6525022	6412018	6461415	0.89	cps
Scandium	45-2	371649	375605	372499	373251	0.56	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	128	100	106	111	13.23	cps
Selenium	82-1	151	82	64	99	46.18	cps
Silicon	28-1	7897979	7958438	7986905	7947774	0.57	cps
Silver	109-1	458	433	425	439	3.95	cps
Silver	107-1	592	642	533	589	9.21	cps
Sodium	23-2	14369981	14346701	14591946	14436209	0.94	cps
Strontium	86-1	201714	200940	203415	202023	0.63	cps
Strontium	88-1	1752763	1747826	1740359	1746983	0.36	cps
Sulfur	34-1	617823	616225	614933	616327	0.23	cps
Terbium	159-1	12673681	12672989	12684645	12677105	0.05	cps
Terbium	159-2	7279575	7230616	7285156	7265116	0.41	cps
Thallium	203-1	108	42	75	75	44.44	cps
Thallium	205-1	242	175	225	214	16.22	cps
Tin	118-1	1659	1450	1717	1609	8.72	cps
Titanium	47-1	1083	917	1084	1028	9.37	cps
Uranium	238-1	700	800	683	728	8.67	cps
Vanadium	51-2	230	243	220	231	5.06	cps
Yttrium	89-2	1989784	1987576	1999870	1992410	0.33	cps
Yttrium	89-1	11237224	11220159	11063337	11173573	0.86	cps
Zinc	66-2	86974	86219	85518	86237	0.84	cps
Zirconium	90-1	808	817	850	825	2.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-17	Instrumnet Name :	P7
Client Sample ID :	M064BSBB000B31.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:19:29	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	200	158	164	20.55	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-19 Instrumnet Name : P7
 Client Sample ID : M064BSCR0000B4.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:22:59 DataFile Name : 096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3901	3884	3901	3895	0.25	cps
Antimony	121-1	733	825	725	761	7.29	cps
Arsenic	75-2	183	156	176	172	8.38	cps
Barium	135-1	71711	72934	71853	72166	0.93	cps
Barium	137-1	126288	122907	125455	124883	1.41	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-2	4934954	4949310	5028721	4970995	1.02	cps
Bismuth	209-1	7001385	7059863	7054949	7038733	0.46	cps
Boron	10-1	1533	1608	1558	1567	2.44	cps
Boron	11-1	8970	8795	8936	8900	1.04	cps
Cadmium	106-1	2725	2692	2584	2667	2.78	cps
Cadmium	108-1	50	29	50	43	27.93	cps
Cadmium	111-1	2106	2139	2061	2102	1.86	cps
Calcium	43-1	599888	598881	609590	602786	0.98	cps
Calcium	44-1	9875758	9841323	9842058	9853046	0.20	cps
Chromium	52-2	1727	1883	1740	1783	4.87	cps
Cobalt	59-2	637	703	610	650	7.40	cps
Copper	63-2	2023017	2049422	2037058	2036499	0.65	cps
Dysprosium	156-2	20	33	30	28	24.98	cps
Dysprosium	156-1	50	50	33	44	21.66	cps
Erbium	164-2	30	23	23	26	15.07	cps
Erbium	164-1	58	42	42	47	20.38	cps
Gadolinium	160-2	67	60	63	63	5.27	cps
Gadolinium	160-1	67	58	133	86	47.74	cps
Holmium	165-2	7083218	7054480	7158522	7098740	0.76	cps
Holmium	165-1	11776219	11690836	11576052	11681036	0.86	cps
Indium	115-1	10149377	9974488	10056393	10060086	0.87	cps
Indium	115-2	2379777	2405735	2418769	2401427	0.83	cps
Iron	56-2	137246	137083	135986	136772	0.50	cps
Iron	57-2	3456	3389	3695	3513	4.57	cps
Lead	206-1	8086	8653	8631	8457	3.80	cps
Lead	207-1	7408	7386	7163	7319	1.85	cps
Lead	208-1	33267	34157	33929	33784	1.37	cps
Lithium	6-1	313221	313493	312951	313222	0.09	cps
Magnesium	24-2	1712710	1714870	1743964	1723848	1.01	cps
Manganese	55-2	20097	20424	20835	20452	1.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-19	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:22:59	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	900	942	992	12.55	cps
Molybdenum	95-1	1317	1233	1217	1256	4.27	cps
Molybdenum	96-1	1300	1508	1325	1378	8.26	cps
Molybdenum	97-1	733	758	900	797	11.28	cps
Molybdenum	98-1	1767	1850	2067	1895	8.17	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	20	3	7	10	88.20	cps
Nickel	60-2	11948	11431	11525	11635	2.37	cps
Phosphorus	31-2	4718	4467	4643	4609	2.78	cps
Potassium	39-2	563380	575128	578161	572223	1.36	cps
Rhodium	103-2	5349041	5410775	5467743	5409186	1.10	cps
Rhodium	103-1	9523135	9383256	9429850	9445413	0.75	cps
Scandium	45-1	6401985	6388762	6328663	6373137	0.61	cps
Scandium	45-2	366318	373854	374318	371497	1.21	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	82-1	72	-53	14	11	562.94	cps
Selenium	78-2	117	139	98	118	17.30	cps
Silicon	28-1	8253381	8267442	8324455	8281759	0.45	cps
Silver	107-1	458	475	600	511	15.15	cps
Silver	109-1	383	442	475	433	10.71	cps
Sodium	23-2	16216927	16088426	16335456	16213603	0.76	cps
Strontium	86-1	220944	219405	216663	219004	0.99	cps
Strontium	88-1	1897197	1886934	1893652	1892594	0.28	cps
Sulfur	34-1	626611	629985	634408	630335	0.62	cps
Terbium	159-1	12301999	12463819	12429021	12398280	0.69	cps
Terbium	159-2	7300464	7259159	7237214	7265612	0.44	cps
Thallium	203-1	100	92	117	103	12.38	cps
Thallium	205-1	175	150	292	206	36.78	cps
Tin	118-1	825	658	583	689	17.96	cps
Titanium	47-1	592	567	683	614	10.01	cps
Uranium	238-1	733	942	775	817	13.50	cps
Vanadium	51-2	290	307	317	304	4.42	cps
Yttrium	89-2	1953352	1981918	2000440	1978570	1.20	cps
Yttrium	89-1	11069523	11007682	11039579	11038928	0.28	cps
Zinc	66-2	181887	183463	184115	183155	0.63	cps
Zirconium	90-1	758	758	700	739	4.56	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-19	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:22:59	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	167	156	12.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-20	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:26:30	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4409	4509	4559	4493	1.70	cps
Antimony	121-1	783	792	908	828	8.44	cps
Arsenic	75-2	139	156	139	144	6.66	cps
Barium	135-1	74056	71661	73713	73143	1.77	cps
Barium	137-1	129971	126541	126969	127827	1.46	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-2	4934257	5028417	4995171	4985948	0.96	cps
Bismuth	209-1	7042903	7044757	7098463	7062041	0.45	cps
Boron	10-1	1725	1608	1834	1722	6.53	cps
Boron	11-1	9378	9520	9462	9453	0.75	cps
Cadmium	106-1	2650	2434	2559	2548	4.27	cps
Cadmium	108-1	38	29	25	31	20.83	cps
Cadmium	111-1	1921	1791	1878	1863	3.53	cps
Calcium	43-1	619827	610502	605980	612103	1.15	cps
Calcium	44-1	10113799	10036552	9845878	9998743	1.38	cps
Chromium	52-2	1984	1783	1790	1852	6.13	cps
Cobalt	59-2	563	543	523	543	3.68	cps
Copper	63-2	1434079	1423015	1443102	1433399	0.70	cps
Dysprosium	156-2	7	13	23	14	58.06	cps
Dysprosium	156-1	67	25	58	50	44.10	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	17	63	17	32	83.62	cps
Gadolinium	160-2	50	43	60	51	16.42	cps
Gadolinium	160-1	125	92	92	103	18.73	cps
Holmium	165-1	12050155	11867512	11684995	11867554	1.54	cps
Holmium	165-2	7060564	7168361	7101043	7109990	0.77	cps
Indium	115-2	2392252	2398554	2402814	2397873	0.22	cps
Indium	115-1	10099938	10255153	10245169	10200087	0.85	cps
Iron	56-2	165978	166343	164332	165551	0.65	cps
Iron	57-2	4045	4240	3745	4010	6.21	cps
Lead	206-1	9548	9593	9164	9435	2.50	cps
Lead	207-1	7736	7992	7636	7788	2.36	cps
Lead	208-1	37333	36470	35942	36582	1.92	cps
Lithium	6-1	321141	313142	316320	316868	1.27	cps
Magnesium	24-2	1692172	1715409	1714163	1707248	0.77	cps
Manganese	55-2	21947	22010	22401	22119	1.11	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-20 Instrumnet Name : P7
 Client Sample ID : M064BSCR0000B4.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:26:30 DataFile Name : 097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	767	975	889	12.24	cps
Molybdenum	95-1	1108	1225	967	1100	11.76	cps
Molybdenum	96-1	1308	1367	1317	1331	2.37	cps
Molybdenum	97-1	950	875	983	936	5.93	cps
Molybdenum	98-1	1925	2242	1742	1970	12.84	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	16887	16653	17090	16877	1.30	cps
Phosphorus	31-2	4159	4401	4342	4301	2.93	cps
Potassium	39-2	565828	568646	569042	567839	0.31	cps
Rhodium	103-1	9706891	9723367	9602508	9677589	0.68	cps
Rhodium	103-2	5353770	5426722	5413277	5397923	0.72	cps
Scandium	45-2	368778	373084	372314	371392	0.62	cps
Scandium	45-1	6594089	6501330	6351952	6482457	1.88	cps
Selenium	82-1	30	20	4	18	73.76	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	98	122	102	107	12.07	cps
Silicon	28-1	8604784	8516687	8384238	8501903	1.31	cps
Silver	107-1	500	608	650	586	13.21	cps
Silver	109-1	600	650	467	572	16.56	cps
Sodium	23-2	15847734	16127035	16012835	15995868	0.88	cps
Strontium	86-1	227884	220896	222499	223759	1.64	cps
Strontium	88-1	1947369	1908611	1905916	1920632	1.21	cps
Sulfur	34-1	628082	628766	626522	627790	0.18	cps
Terbium	159-2	7225634	7356412	7186558	7256201	1.23	cps
Terbium	159-1	12824537	12548837	12552027	12641801	1.25	cps
Thallium	203-1	133	158	92	128	26.36	cps
Thallium	205-1	217	192	150	186	18.10	cps
Tin	118-1	733	742	842	772	7.81	cps
Titanium	47-1	700	592	642	644	8.41	cps
Uranium	238-1	1217	717	1050	995	25.60	cps
Vanadium	51-2	237	310	323	290	16.09	cps
Yttrium	89-1	11247922	10928479	11138984	11105129	1.46	cps
Yttrium	89-2	1960744	1986759	1998800	1982101	0.98	cps
Zinc	66-2	307798	309972	309358	309043	0.36	cps
Zirconium	90-1	758	717	683	719	5.22	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-20	Instrumnet Name :	P7
Client Sample ID :	M064BSCR0000B4.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:26:30	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	117	117	21.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	83	75	92	24.05	cps
Antimony	121-1	142	117	133	131	9.75	cps
Arsenic	75-2	9	15	13	12	22.89	cps
Barium	135-1	75	133	100	103	28.48	cps
Barium	137-1	233	133	142	169	32.75	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6759218	6812728	6883574	6818507	0.91	cps
Bismuth	209-2	4812442	4857298	4903766	4857836	0.94	cps
Boron	10-1	100	167	108	125	29.06	cps
Boron	11-1	792	800	775	789	1.61	cps
Cadmium	106-1	2800	2475	2475	2584	7.26	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	1954	1735	1734	1808	7.02	cps
Calcium	43-1	317	250	208	258	21.15	cps
Calcium	44-1	22126	23286	22810	22741	2.57	cps
Chromium	52-2	2200	2300	2164	2221	3.19	cps
Cobalt	59-2	157	143	200	167	17.78	cps
Copper	63-2	1363	1403	1510	1426	5.32	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	50	17	8	25	88.19	cps
Erbium	164-2	13	17	20	17	20.01	cps
Gadolinium	160-2	37	50	37	41	18.72	cps
Gadolinium	160-1	92	83	67	81	15.80	cps
Holmium	165-2	6779642	6843869	6734557	6786023	0.81	cps
Holmium	165-1	11037791	11223528	11317534	11192951	1.27	cps
Indium	115-1	9534328	9452241	9504345	9496971	0.44	cps
Indium	115-2	2320721	2300033	2333505	2318086	0.73	cps
Iron	56-2	6780	6574	6579	6644	1.76	cps
Iron	57-2	122	117	128	122	4.54	cps
Lead	206-1	3606595	3655847	3655196	3639213	0.78	cps
Lead	207-1	3266459	3302073	3309817	3292783	0.70	cps
Lead	208-1	14771982	14880958	14941250	14864730	0.58	cps
Lithium	6-1	295243	300837	299815	298632	1.00	cps
Magnesium	24-2	142	400	283	275	47.04	cps
Manganese	55-2	383	417	360	387	7.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	367	417	344	24.83	cps
Molybdenum	95-1	125	150	183	153	19.15	cps
Molybdenum	96-1	167	167	233	189	20.38	cps
Molybdenum	97-1	225	117	100	147	46.10	cps
Molybdenum	98-1	233	233	225	231	2.09	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	77	70	68	15.02	cps
Phosphorus	31-2	308	300	267	292	7.56	cps
Potassium	39-2	41643	42078	42796	42172	1.38	cps
Rhodium	103-2	5246606	5213452	5300106	5253388	0.83	cps
Rhodium	103-1	9090072	9063646	9324565	9159428	1.57	cps
Scandium	45-1	6013028	6140846	6059987	6071287	1.06	cps
Scandium	45-2	354272	353225	356257	354585	0.43	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	119	106	133	119	11.67	cps
Selenium	82-1	14	-20	-145	-51	-165.46	cps
Silicon	28-1	806643	804226	803080	804650	0.23	cps
Silver	109-1	83	42	83	69	34.64	cps
Silver	107-1	58	83	42	61	34.32	cps
Sodium	23-2	35192	33614	34399	34402	2.29	cps
Strontium	86-1	950	1150	1133	1078	10.30	cps
Strontium	88-1	417	367	483	422	13.86	cps
Sulfur	34-1	438504	440060	439006	439190	0.18	cps
Terbium	159-1	11762550	11932599	11909707	11868285	0.78	cps
Terbium	159-2	6979964	6948191	6958708	6962287	0.23	cps
Thallium	203-1	108	100	183	131	35.16	cps
Thallium	205-1	333	300	317	317	5.26	cps
Tin	118-1	608	750	858	739	16.97	cps
Titanium	47-1	200	300	183	228	27.70	cps
Uranium	238-1	58	125	75	86	40.29	cps
Vanadium	51-2	3	7	17	9	78.08	cps
Yttrium	89-2	1903879	1890811	1905014	1899901	0.42	cps
Yttrium	89-1	10432710	10478871	10505926	10472502	0.35	cps
Zinc	66-2	357	343	327	342	4.39	cps
Zirconium	90-1	742	675	583	667	11.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:29:59	DataFile Name :	098CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	192	100	133	38.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB84 Instrumnet Name : P7
 Client Sample ID : CCB84 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:33:30 DataFile Name : 099CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	58	58	14.29	cps
Antimony	121-1	75	142	158	125	35.28	cps
Arsenic	75-2	11	9	9	10	10.81	cps
Barium	135-1	25	0	25	17	86.60	cps
Barium	137-1	8	17	17	14	34.67	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	6882148	6699509	6850881	6810846	1.43	cps
Bismuth	209-2	4853054	4838325	4862132	4851170	0.25	cps
Boron	10-1	50	83	83	72	26.65	cps
Boron	11-1	592	542	525	553	6.28	cps
Cadmium	106-1	2359	2375	2459	2398	2.24	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	1651	1661	1717	1676	2.10	cps
Calcium	43-1	258	275	233	256	8.21	cps
Calcium	44-1	22919	23369	22919	23069	1.13	cps
Chromium	52-2	2127	2190	2207	2175	1.94	cps
Cobalt	59-2	93	123	100	106	14.92	cps
Copper	63-2	1063	1143	1037	1081	5.13	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	50	8	33	31	68.64	cps
Erbium	164-2	13	20	23	19	26.96	cps
Gadolinium	160-2	30	20	33	28	24.98	cps
Gadolinium	160-1	75	33	67	58	37.80	cps
Holmium	165-2	6812104	6797750	6753041	6787632	0.45	cps
Holmium	165-1	11192035	11120047	11325065	11212382	0.93	cps
Indium	115-1	9737992	9782951	9732489	9751144	0.28	cps
Indium	115-2	2316034	2318086	2343919	2326013	0.67	cps
Iron	56-2	5829	6046	5957	5944	1.83	cps
Iron	57-2	89	122	111	107	15.80	cps
Lead	206-1	1172	1133	1222	1176	3.79	cps
Lead	207-1	972	1056	983	1004	4.51	cps
Lead	208-1	4428	4851	4456	4578	5.16	cps
Lithium	6-1	301188	305064	304368	303540	0.68	cps
Magnesium	24-2	258	258	233	250	5.78	cps
Manganese	55-2	73	77	103	84	19.48	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB84 Instrumnet Name : P7
 Client Sample ID : CCB84 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:33:30 DataFile Name : 099CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	358	208	278	27.22	cps
Molybdenum	95-1	50	75	100	75	33.33	cps
Molybdenum	96-1	117	133	67	106	32.87	cps
Molybdenum	97-1	67	83	92	81	15.80	cps
Molybdenum	98-1	125	133	150	136	9.35	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	50	77	73	67	21.80	cps
Phosphorus	31-2	425	250	258	311	31.73	cps
Potassium	39-2	41150	40063	41367	40860	1.71	cps
Rhodium	103-2	5255890	5260251	5324931	5280357	0.73	cps
Rhodium	103-1	9131428	9097167	9261764	9163453	0.95	cps
Scandium	45-1	6172054	6032069	6051724	6085282	1.25	cps
Scandium	45-2	358070	356425	357229	357241	0.23	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	96	113	106	105	7.95	cps
Selenium	82-1	31	-26	-21	-6	-568.97	cps
Silicon	28-1	788397	789877	790363	789545	0.13	cps
Silver	109-1	33	33	50	39	24.74	cps
Silver	107-1	100	100	67	89	21.65	cps
Sodium	23-2	31951	31166	32378	31832	1.93	cps
Strontium	86-1	900	1150	1000	1017	12.38	cps
Strontium	88-1	242	233	275	250	8.82	cps
Sulfur	34-1	432685	435090	436888	434888	0.48	cps
Terbium	159-1	11980834	11747263	11735970	11821356	1.17	cps
Terbium	159-2	6937185	6915163	6902820	6918389	0.25	cps
Thallium	203-1	92	75	117	94	22.20	cps
Thallium	205-1	225	167	267	219	22.89	cps
Tin	118-1	492	550	592	544	9.23	cps
Titanium	47-1	150	150	225	175	24.74	cps
Uranium	238-1	42	42	58	47	20.38	cps
Vanadium	51-2	23	10	3	12	83.33	cps
Yttrium	89-2	1888082	1883646	1900552	1890760	0.46	cps
Yttrium	89-1	10438527	10587142	10613101	10546257	0.89	cps
Zinc	66-2	303	350	240	298	18.54	cps
Zirconium	90-1	625	467	600	564	15.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:33:30	DataFile Name :	099CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	142	117	142	17.65	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-21 Instrumnet Name : P7
 Client Sample ID : M064BSCR000B70.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:37:01 DataFile Name : 100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1725	1792	1317	1611	15.96	cps
Antimony	121-1	700	850	950	833	15.10	cps
Arsenic	75-2	141	104	141	128	16.66	cps
Barium	135-1	71995	72499	71476	71990	0.71	cps
Barium	137-1	124589	124900	123539	124343	0.57	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7078122	7176058	7025805	7093328	1.08	cps
Bismuth	209-2	5013246	5026421	5024210	5021292	0.14	cps
Boron	10-1	1317	1308	1350	1325	1.66	cps
Boron	11-1	7919	8103	7936	7986	1.27	cps
Cadmium	106-1	2792	2700	2592	2695	3.72	cps
Cadmium	108-1	25	38	25	29	24.74	cps
Cadmium	111-1	2062	2006	1934	2001	3.19	cps
Calcium	43-1	560533	557892	556151	558192	0.40	cps
Calcium	44-1	9285507	9183816	9084398	9184573	1.09	cps
Chromium	52-2	1690	1747	1870	1769	5.20	cps
Cobalt	59-2	413	400	343	386	9.64	cps
Copper	63-2	1517239	1528539	1523707	1523162	0.37	cps
Dysprosium	156-2	17	27	33	26	32.81	cps
Dysprosium	156-1	42	75	25	47	53.91	cps
Erbium	164-1	75	75	58	69	13.85	cps
Erbium	164-2	40	37	30	36	14.32	cps
Gadolinium	160-2	53	60	70	61	13.73	cps
Gadolinium	160-1	100	50	108	86	36.64	cps
Holmium	165-1	11980191	11705978	11728997	11805055	1.29	cps
Holmium	165-2	7321760	7027293	7050870	7133308	2.29	cps
Indium	115-1	10328405	10137334	10224371	10230037	0.94	cps
Indium	115-2	2403883	2439240	2396305	2413143	0.95	cps
Iron	56-2	177406	172525	177630	175853	1.64	cps
Iron	57-2	4112	4634	4356	4367	5.98	cps
Lead	206-1	10115	10371	10204	10230	1.27	cps
Lead	207-1	9020	8709	8570	8766	2.63	cps
Lead	208-1	40675	40687	40208	40524	0.67	cps
Lithium	6-1	317271	322586	318585	319480	0.87	cps
Magnesium	24-2	1549399	1560586	1555402	1555129	0.36	cps
Manganese	55-2	26110	26845	26244	26400	1.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-21	Instrumnet Name :	P7
Client Sample ID :	M064BSCR000B70.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:37:01	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	875	817	856	3.94	cps
Molybdenum	95-1	1017	1242	975	1078	13.31	cps
Molybdenum	96-1	1325	1308	1325	1320	0.73	cps
Molybdenum	97-1	758	742	733	745	1.71	cps
Molybdenum	98-1	1800	1859	1750	1803	3.01	cps
Neodymium	150-1	27	40	40	36	21.64	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	17971	18235	18141	18116	0.74	cps
Phosphorus	31-2	4993	4993	5284	5090	3.31	cps
Potassium	39-2	526340	534542	527124	529335	0.86	cps
Rhodium	103-2	5406965	5459875	5423272	5430037	0.50	cps
Rhodium	103-1	9634805	9561528	9679714	9625349	0.62	cps
Scandium	45-1	6592979	6446994	6484185	6508053	1.17	cps
Scandium	45-2	369131	373897	375597	372875	0.90	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	120	102	120	114	9.36	cps
Selenium	82-1	-79	90	-53	-14	-636.17	cps
Silicon	28-1	7938754	7983162	7992829	7971582	0.36	cps
Silver	109-1	533	483	392	469	15.31	cps
Silver	107-1	483	492	558	511	8.04	cps
Sodium	23-2	15005331	14910379	14710751	14875487	1.01	cps
Strontium	86-1	205239	203482	203669	204130	0.47	cps
Strontium	88-1	1776164	1784321	1776087	1778857	0.27	cps
Sulfur	34-1	607670	608459	608454	608194	0.07	cps
Terbium	159-1	12569006	12393884	12502237	12488376	0.71	cps
Terbium	159-2	7408348	7370183	7435181	7404571	0.44	cps
Thallium	203-1	108	92	100	100	8.33	cps
Thallium	205-1	258	208	225	231	11.04	cps
Tin	118-1	508	533	442	494	9.58	cps
Titanium	47-1	833	650	650	711	14.89	cps
Uranium	238-1	742	700	692	711	3.77	cps
Vanadium	51-2	280	213	213	236	16.34	cps
Yttrium	89-2	1970590	1986170	1982149	1979636	0.41	cps
Yttrium	89-1	11021270	11286722	11114350	11140781	1.21	cps
Zinc	66-2	144897	146294	146223	145805	0.54	cps
Zirconium	90-1	667	733	675	692	5.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-21	Instrumnet Name :	P7
Client Sample ID :	M064BSCR000B70.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:37:01	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	208	228	7.61	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-22 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B15.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:40:30 DataFile Name : 101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3084	2550	2492	2709	12.05	cps
Antimony	121-1	700	725	817	747	8.22	cps
Arsenic	75-2	148	120	165	144	15.55	cps
Barium	135-1	64743	65848	64878	65156	0.93	cps
Barium	137-1	113092	114066	115999	114386	1.29	cps
Beryllium	9-1	6	0	28	11	132.26	cps
Bismuth	209-1	6934437	7080532	7160379	7058450	1.62	cps
Bismuth	209-2	4926818	5004453	4912328	4947866	1.00	cps
Boron	10-1	1400	1592	1258	1417	11.81	cps
Boron	11-1	7894	8228	8094	8072	2.08	cps
Cadmium	106-1	2359	2684	2559	2534	6.47	cps
Cadmium	108-1	58	29	33	40	39.16	cps
Cadmium	111-1	1794	1971	1868	1877	4.74	cps
Calcium	43-1	581583	570274	571162	574339	1.09	cps
Calcium	44-1	9444121	9356840	9301105	9367355	0.77	cps
Chromium	52-2	1843	1900	1787	1843	3.07	cps
Cobalt	59-2	490	507	527	508	3.62	cps
Copper	63-2	1765509	1767524	1775954	1769663	0.31	cps
Dysprosium	156-2	37	27	20	28	30.20	cps
Dysprosium	156-1	67	33	42	47	36.74	cps
Erbium	164-1	100	133	67	100	33.33	cps
Erbium	164-2	27	37	37	33	17.32	cps
Gadolinium	160-2	47	70	60	59	19.88	cps
Gadolinium	160-1	150	92	83	108	33.53	cps
Holmium	165-1	11753338	11643039	11620262	11672213	0.61	cps
Holmium	165-2	7007738	7096709	7030405	7044951	0.66	cps
Indium	115-2	2395337	2392416	2374465	2387406	0.47	cps
Indium	115-1	9946720	10045859	10096456	10029678	0.76	cps
Iron	56-2	172817	171941	175949	173569	1.21	cps
Iron	57-2	4262	4229	4434	4308	2.56	cps
Lead	206-1	9904	9526	9543	9657	2.21	cps
Lead	207-1	8064	7947	8069	8027	0.86	cps
Lead	208-1	38028	37027	37572	37542	1.34	cps
Lithium	6-1	310633	314256	311662	312184	0.60	cps
Magnesium	24-2	1645336	1649174	1630051	1641520	0.62	cps
Manganese	55-2	41011	42020	41261	41431	1.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-22	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:40:30	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	1092	850	964	12.60	cps
Molybdenum	95-1	1050	1250	1158	1153	8.68	cps
Molybdenum	96-1	1308	1275	1300	1295	1.34	cps
Molybdenum	97-1	667	700	758	708	6.55	cps
Molybdenum	98-1	1884	1834	1650	1789	6.87	cps
Neodymium	150-1	13	53	33	33	60.02	cps
Neodymium	150-2	13	13	20	16	24.76	cps
Nickel	60-2	22331	21609	21743	21894	1.75	cps
Phosphorus	31-2	4676	5218	4826	4907	5.70	cps
Potassium	39-2	544100	551185	550461	548582	0.71	cps
Rhodium	103-2	5404762	5354315	5366967	5375348	0.49	cps
Rhodium	103-1	9523392	9500691	9567259	9530447	0.36	cps
Scandium	45-1	6457211	6395516	6262944	6371890	1.56	cps
Scandium	45-2	368797	369570	369121	369163	0.11	cps
Selenium	77-2	3	13	3	7	86.65	cps
Selenium	78-2	107	106	111	108	2.62	cps
Selenium	82-1	26	-22	9	4	572.71	cps
Silicon	28-1	8078663	7989498	8029450	8032537	0.56	cps
Silver	109-1	450	233	300	328	33.86	cps
Silver	107-1	333	408	458	400	15.73	cps
Sodium	23-2	15385934	15354006	15140645	15293528	0.87	cps
Strontium	86-1	202155	201752	200391	201433	0.46	cps
Strontium	88-1	1733132	1738956	1743262	1738450	0.29	cps
Sulfur	34-1	618165	621309	618391	619288	0.28	cps
Terbium	159-1	12339203	12381014	12482840	12401019	0.60	cps
Terbium	159-2	7158236	7108981	7120687	7129301	0.36	cps
Thallium	203-1	58	100	83	81	26.03	cps
Thallium	205-1	225	167	192	194	15.05	cps
Tin	118-1	992	1067	933	997	6.70	cps
Titanium	47-1	667	783	883	778	13.94	cps
Uranium	238-1	817	958	850	875	8.46	cps
Vanadium	51-2	260	233	253	249	5.58	cps
Yttrium	89-2	1976892	1969674	1969905	1972157	0.21	cps
Yttrium	89-1	10856867	10991455	11077313	10975212	1.01	cps
Zinc	66-2	274539	276681	273480	274900	0.59	cps
Zirconium	90-1	942	775	892	870	9.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-22	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:40:30	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	200	125	175	24.74	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-23 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B15.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:44:01 DataFile Name : 102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4609	4576	4809	4665	2.71	cps
Antimony	121-1	817	775	850	814	4.62	cps
Arsenic	75-2	172	126	130	143	18.04	cps
Barium	135-1	68510	69952	70035	69499	1.23	cps
Barium	137-1	120018	121494	120478	120663	0.63	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	7028403	7150041	7044154	7074199	0.94	cps
Bismuth	209-2	4906506	4994214	5033060	4977927	1.30	cps
Boron	10-1	1475	1408	1617	1500	7.09	cps
Boron	11-1	8786	9428	9737	9317	5.21	cps
Cadmium	106-1	2934	2617	2700	2750	5.97	cps
Cadmium	108-1	96	88	79	88	9.53	cps
Cadmium	111-1	2357	2096	2185	2213	6.01	cps
Calcium	43-1	606639	612473	593049	604054	1.65	cps
Calcium	44-1	9962484	9910365	9787691	9886846	0.91	cps
Chromium	52-2	1907	1964	2004	1958	2.48	cps
Cobalt	59-2	833	980	927	913	8.13	cps
Copper	63-2	1897529	1932215	1928526	1919423	0.99	cps
Dysprosium	156-2	10	33	43	29	59.21	cps
Dysprosium	156-1	92	42	33	56	56.79	cps
Erbium	164-1	100	75	67	81	21.53	cps
Erbium	164-2	37	30	20	29	29.04	cps
Gadolinium	160-2	60	57	47	54	12.74	cps
Gadolinium	160-1	108	133	75	106	27.73	cps
Holmium	165-2	7001761	7093602	7115878	7070414	0.86	cps
Holmium	165-1	11972763	12023791	11614248	11870267	1.88	cps
Indium	115-1	10179510	10219657	10046350	10148506	0.89	cps
Indium	115-2	2368944	2398577	2395428	2387650	0.68	cps
Iron	56-2	195380	188830	190778	191663	1.75	cps
Iron	57-2	4918	4895	4879	4897	0.40	cps
Lead	206-1	12206	12456	12078	12247	1.57	cps
Lead	207-1	10677	10471	10327	10491	1.68	cps
Lead	208-1	48464	48731	48664	48620	0.29	cps
Lithium	6-1	312695	317142	313656	314497	0.74	cps
Magnesium	24-2	1705664	1712475	1723886	1714008	0.54	cps
Manganese	55-2	45490	45126	44678	45098	0.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-23	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:44:01	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1092	917	1022	9.09	cps
Molybdenum	95-1	1025	1125	1183	1111	7.21	cps
Molybdenum	96-1	1442	1258	1417	1372	7.25	cps
Molybdenum	97-1	892	867	817	858	4.45	cps
Molybdenum	98-1	2009	1950	2000	1986	1.59	cps
Neodymium	150-1	27	53	47	42	32.87	cps
Neodymium	150-2	23	23	27	24	7.89	cps
Nickel	60-2	77440	78314	77236	77663	0.74	cps
Phosphorus	31-2	4709	4317	4226	4418	5.81	cps
Potassium	39-2	562195	568283	565558	565345	0.54	cps
Rhodium	103-2	5350741	5450723	5405224	5402230	0.93	cps
Rhodium	103-1	9601542	9558995	9481907	9547481	0.64	cps
Scandium	45-1	6483554	6457752	6390748	6444018	0.74	cps
Scandium	45-2	369564	370221	370158	369981	0.10	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	130	117	128	125	5.62	cps
Selenium	82-1	-40	100	13	24	290.25	cps
Silicon	28-1	8433735	8627817	8421480	8494344	1.36	cps
Silver	109-1	942	842	742	842	11.88	cps
Silver	107-1	817	1008	858	895	11.27	cps
Sodium	23-2	15759672	15893329	15961061	15871354	0.65	cps
Strontium	86-1	212647	216038	209794	212826	1.47	cps
Strontium	88-1	1862552	1856070	1845618	1854747	0.46	cps
Sulfur	34-1	636320	625875	622023	628072	1.18	cps
Terbium	159-1	12629929	12549235	12288845	12489336	1.43	cps
Terbium	159-2	7154587	7235286	7252961	7214278	0.73	cps
Thallium	203-1	150	117	158	142	15.56	cps
Thallium	205-1	400	317	267	328	20.55	cps
Tin	118-1	758	708	800	756	6.07	cps
Titanium	47-1	875	883	958	906	5.07	cps
Uranium	238-1	1100	942	1000	1014	7.90	cps
Vanadium	51-2	300	290	247	279	10.17	cps
Yttrium	89-2	1958562	1981131	1963805	1967833	0.60	cps
Yttrium	89-1	11127847	11005093	10974701	11035880	0.73	cps
Zinc	66-2	785642	794796	802807	794415	1.08	cps
Zirconium	90-1	892	800	842	845	5.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-23	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B15.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:44:01	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	242	206	15.35	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-24 Instrumnet Name : P7
 Client Sample ID : M064BSGB000B43.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:47:30 DataFile Name : 103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1675	1909	1767	1784	6.59	cps
Antimony	121-1	917	875	858	883	3.40	cps
Arsenic	75-2	119	150	154	141	13.74	cps
Barium	135-1	74903	75850	75513	75422	0.64	cps
Barium	137-1	133050	128489	130021	130520	1.78	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7065738	7165995	7034259	7088664	0.97	cps
Bismuth	209-2	4998606	5085094	5150854	5078185	1.50	cps
Boron	10-1	1300	1342	1450	1364	5.68	cps
Boron	11-1	8344	8328	8152	8275	1.28	cps
Cadmium	106-1	2592	2459	2684	2578	4.39	cps
Cadmium	108-1	33	25	13	24	44.41	cps
Cadmium	111-1	1837	1783	1937	1852	4.21	cps
Calcium	43-1	554381	554542	551082	553335	0.35	cps
Calcium	44-1	8953159	9001219	9083936	9012771	0.73	cps
Chromium	52-2	1893	1964	1950	1936	1.92	cps
Cobalt	59-2	473	417	463	451	6.70	cps
Copper	63-2	1472816	1506698	1499111	1492875	1.19	cps
Dysprosium	156-2	40	13	20	24	56.78	cps
Dysprosium	156-1	33	58	25	39	44.62	cps
Erbium	164-1	42	33	92	56	56.79	cps
Erbium	164-2	53	33	20	36	47.19	cps
Gadolinium	160-2	83	77	40	67	35.00	cps
Gadolinium	160-1	92	158	150	133	27.24	cps
Holmium	165-2	7253650	7202049	7255385	7237028	0.42	cps
Holmium	165-1	12178794	11577754	11925553	11894034	2.54	cps
Indium	115-1	10199648	10219888	9953309	10124282	1.47	cps
Indium	115-2	2399007	2449592	2446887	2431829	1.17	cps
Iron	56-2	132942	134910	136191	134681	1.22	cps
Iron	57-2	3250	3273	3501	3341	4.14	cps
Lead	206-1	10516	10749	10588	10618	1.13	cps
Lead	207-1	8748	8447	9220	8805	4.42	cps
Lead	208-1	41588	41477	42166	41744	0.89	cps
Lithium	6-1	316704	321411	320621	319578	0.79	cps
Magnesium	24-2	1525660	1547214	1540807	1537894	0.72	cps
Manganese	55-2	31297	31537	31207	31347	0.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-24	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B43.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:47:30	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	675	792	867	778	12.42	cps
Molybdenum	95-1	1092	1125	1167	1128	3.33	cps
Molybdenum	96-1	1283	1142	1158	1195	6.48	cps
Molybdenum	97-1	633	700	700	678	5.68	cps
Molybdenum	98-1	1867	1734	1917	1839	5.15	cps
Neodymium	150-1	40	27	20	29	35.25	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	17517	18172	17317	17669	2.53	cps
Phosphorus	31-2	4668	4743	4809	4740	1.50	cps
Potassium	39-2	524331	532824	529970	529042	0.82	cps
Rhodium	103-2	5421108	5510558	5429496	5453721	0.91	cps
Rhodium	103-1	9621817	9541521	9602809	9588716	0.44	cps
Scandium	45-1	6471133	6456871	6418982	6448995	0.42	cps
Scandium	45-2	369935	374391	373746	372691	0.65	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	119	120	100	113	9.97	cps
Selenium	82-1	-66	38	52	8	810.69	cps
Silicon	28-1	8020490	7885565	7884526	7930193	0.99	cps
Silver	109-1	483	467	492	481	2.65	cps
Silver	107-1	475	483	550	503	8.18	cps
Sodium	23-2	14598947	14705273	14824287	14709502	0.77	cps
Strontium	86-1	203996	202350	204554	203633	0.56	cps
Strontium	88-1	1767334	1769351	1775745	1770810	0.25	cps
Sulfur	34-1	610514	609946	611181	610547	0.10	cps
Terbium	159-1	12624606	12668256	12673239	12655367	0.21	cps
Terbium	159-2	7335634	7402594	7317249	7351826	0.61	cps
Thallium	203-1	142	83	108	111	26.34	cps
Thallium	205-1	225	250	133	203	30.29	cps
Tin	118-1	833	842	900	858	4.23	cps
Titanium	47-1	783	875	733	797	9.01	cps
Uranium	238-1	642	533	567	581	9.56	cps
Vanadium	51-2	287	407	320	338	18.34	cps
Yttrium	89-2	1973669	1996260	1990328	1986752	0.59	cps
Yttrium	89-1	11164724	10941837	11171568	11092710	1.18	cps
Zinc	66-2	154703	158294	155060	156019	1.27	cps
Zirconium	90-1	967	717	733	806	17.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-24	Instrumnet Name :	P7
Client Sample ID :	M064BSGB000B43.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:47:30	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	117	133	16.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-25	Instrumnet Name :	P7
Client Sample ID :	M064BSGY000B53.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:50:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	1867	1759	1850	4.57	cps
Antimony	121-1	1083	1208	1175	1156	5.60	cps
Arsenic	75-2	143	139	193	158	18.98	cps
Barium	135-1	78647	76478	80315	78480	2.45	cps
Barium	137-1	135978	135296	136400	135891	0.41	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7216737	7033561	7224579	7158292	1.51	cps
Bismuth	209-2	4915371	4922876	5033001	4957083	1.33	cps
Boron	10-1	1542	1567	1375	1495	6.97	cps
Boron	11-1	7627	7852	8536	8005	5.91	cps
Cadmium	106-1	2542	2375	2625	2514	5.06	cps
Cadmium	108-1	50	13	46	36	56.92	cps
Cadmium	111-1	1807	1721	1868	1799	4.12	cps
Calcium	43-1	549092	540778	550219	546696	0.94	cps
Calcium	44-1	8880690	8709820	8868605	8819705	1.08	cps
Chromium	52-2	1970	1940	1830	1913	3.85	cps
Cobalt	59-2	330	277	293	300	9.10	cps
Copper	63-2	1449052	1447213	1454817	1450360	0.27	cps
Dysprosium	156-2	23	27	73	41	68.00	cps
Dysprosium	156-1	42	83	17	47	71.32	cps
Erbium	164-1	117	42	33	64	71.84	cps
Erbium	164-2	13	30	23	22	37.76	cps
Gadolinium	160-2	43	53	60	52	16.07	cps
Gadolinium	160-1	75	125	133	111	28.40	cps
Holmium	165-2	7096685	7050769	7012283	7053245	0.60	cps
Holmium	165-1	12044188	11713165	11748900	11835418	1.54	cps
Indium	115-1	10175610	10149892	10250118	10191873	0.51	cps
Indium	115-2	2369482	2385989	2410030	2388500	0.85	cps
Iron	56-2	135169	131063	133832	133355	1.57	cps
Iron	57-2	3317	3350	3250	3306	1.54	cps
Lead	206-1	5196	5101	5184	5160	1.00	cps
Lead	207-1	4484	4073	4479	4345	5.43	cps
Lead	208-1	20485	20029	20418	20310	1.21	cps
Lithium	6-1	321475	319108	318481	319688	0.49	cps
Magnesium	24-2	1485972	1489270	1509012	1494751	0.83	cps
Manganese	55-2	32887	32456	32519	32621	0.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-25	Instrumnet Name :	P7
Client Sample ID :	M064BSGY000B53.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:50:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	992	892	922	6.54	cps
Molybdenum	95-1	1075	1158	992	1075	7.75	cps
Molybdenum	96-1	1483	1267	1275	1342	9.15	cps
Molybdenum	97-1	958	825	750	845	12.50	cps
Molybdenum	98-1	1809	2050	1717	1859	9.27	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	3344	3424	3270	3346	2.29	cps
Phosphorus	31-2	4634	4834	4909	4793	2.97	cps
Potassium	39-2	516222	517570	520364	518052	0.41	cps
Rhodium	103-2	5345485	5369865	5402868	5372739	0.54	cps
Rhodium	103-1	9720587	9464058	9654544	9613063	1.39	cps
Scandium	45-1	6458457	6344903	6444119	6415826	0.96	cps
Scandium	45-2	366669	370729	367765	368388	0.57	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	135	117	124	125	7.44	cps
Selenium	82-1	99	-18	63	48	124.52	cps
Silicon	28-1	7876635	7800812	7922635	7866694	0.78	cps
Silver	109-1	433	333	383	383	13.04	cps
Silver	107-1	483	383	325	397	20.16	cps
Sodium	23-2	14366995	14155425	14368562	14296994	0.86	cps
Strontium	86-1	205486	205442	200770	203899	1.33	cps
Strontium	88-1	1791850	1783689	1772952	1782830	0.53	cps
Sulfur	34-1	608191	605943	609502	607878	0.30	cps
Terbium	159-1	12666939	12634979	12398094	12566671	1.17	cps
Terbium	159-2	7187431	7273825	7250204	7237153	0.62	cps
Thallium	203-1	58	58	117	78	43.30	cps
Thallium	205-1	242	217	192	217	11.54	cps
Tin	118-1	842	825	892	853	4.07	cps
Titanium	47-1	683	667	625	658	4.56	cps
Uranium	238-1	783	683	750	739	6.89	cps
Vanadium	51-2	290	297	290	292	1.32	cps
Yttrium	89-2	1958920	1965354	1979412	1967896	0.53	cps
Yttrium	89-1	11260314	11168609	11198274	11209066	0.42	cps
Zinc	66-2	163422	164006	165409	164279	0.62	cps
Zirconium	90-1	683	683	858	742	13.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-25	Instrumnet Name :	P7
Client Sample ID :	M064BSGY000B53.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:50:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	183	161	13.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-26 Instrumnet Name : P7
 Client Sample ID : M064BSHANE18.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:54:29 DataFile Name : 105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1767	1909	1909	1861	4.40	cps
Antimony	121-1	783	1033	825	881	15.21	cps
Arsenic	75-2	170	148	178	165	9.32	cps
Barium	135-1	71426	71903	72255	71861	0.58	cps
Barium	137-1	124177	125304	124772	124751	0.45	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7086668	7168696	7156089	7137151	0.62	cps
Bismuth	209-2	4933192	5019553	5064828	5005858	1.34	cps
Boron	10-1	1267	1450	1517	1411	9.18	cps
Boron	11-1	7711	7869	7794	7791	1.02	cps
Cadmium	106-1	2609	2817	2692	2706	3.88	cps
Cadmium	108-1	25	13	25	21	34.64	cps
Cadmium	111-1	1842	1997	1888	1909	4.16	cps
Calcium	43-1	557043	569254	562599	562965	1.09	cps
Calcium	44-1	9109953	9192713	9229371	9177346	0.67	cps
Chromium	52-2	1883	1800	1860	1848	2.33	cps
Cobalt	59-2	357	280	267	301	16.13	cps
Copper	63-2	1712737	1728552	1722006	1721098	0.46	cps
Dysprosium	156-2	33	20	20	24	31.49	cps
Dysprosium	156-1	17	33	50	33	50.00	cps
Erbium	164-1	42	67	58	56	22.91	cps
Erbium	164-2	53	30	40	41	28.47	cps
Gadolinium	160-2	60	77	73	70	12.60	cps
Gadolinium	160-1	100	142	92	111	24.11	cps
Holmium	165-2	6968221	7110695	7165137	7081351	1.44	cps
Holmium	165-1	11865454	11689019	11847011	11800495	0.82	cps
Indium	115-1	10168768	10167106	10130749	10155541	0.21	cps
Indium	115-2	2379691	2399595	2394307	2391198	0.43	cps
Iron	56-2	146486	142525	146725	145245	1.62	cps
Iron	57-2	3656	3601	3645	3634	0.81	cps
Lead	206-1	4579	4751	4201	4510	6.24	cps
Lead	207-1	3678	3601	3762	3680	2.19	cps
Lead	208-1	17611	17644	17366	17540	0.86	cps
Lithium	6-1	317590	319801	315563	317651	0.67	cps
Magnesium	24-2	1553236	1561935	1587381	1567517	1.13	cps
Manganese	55-2	31320	31477	31992	31596	1.11	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-26	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:54:29	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	758	808	828	9.78	cps
Molybdenum	95-1	1200	1100	1317	1206	9.00	cps
Molybdenum	96-1	1217	1308	1258	1261	3.64	cps
Molybdenum	97-1	758	742	833	778	6.28	cps
Molybdenum	98-1	1867	2084	1867	1939	6.45	cps
Neodymium	150-1	40	20	13	24	56.78	cps
Neodymium	150-2	13	13	13	13	0.00	cps
Nickel	60-2	10177	10074	10354	10201	1.39	cps
Phosphorus	31-2	4826	4701	4759	4762	1.31	cps
Potassium	39-2	525045	533935	540151	533044	1.42	cps
Rhodium	103-2	5345952	5329867	5376238	5350686	0.44	cps
Rhodium	103-1	9573259	9632605	9648931	9618265	0.41	cps
Scandium	45-1	6400002	6514870	6530061	6481645	1.10	cps
Scandium	45-2	368325	367294	371169	368929	0.54	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	109	106	131	115	12.15	cps
Selenium	82-1	82	145	85	104	33.91	cps
Silicon	28-1	8053706	8164640	8034772	8084373	0.87	cps
Silver	109-1	442	533	542	506	10.98	cps
Silver	107-1	517	608	483	536	12.07	cps
Sodium	23-2	14860261	14953989	15048529	14954260	0.63	cps
Strontium	86-1	202832	203608	204292	203577	0.36	cps
Strontium	88-1	1773792	1759324	1748134	1760417	0.73	cps
Sulfur	34-1	607307	616097	607075	610160	0.84	cps
Terbium	159-1	12630099	12551357	12540575	12574010	0.39	cps
Terbium	159-2	7076301	7398081	7266783	7247055	2.23	cps
Thallium	203-1	83	75	83	81	5.97	cps
Thallium	205-1	250	233	208	231	9.09	cps
Tin	118-1	458	558	525	514	9.91	cps
Titanium	47-1	750	775	642	722	9.81	cps
Uranium	238-1	733	642	825	733	12.50	cps
Vanadium	51-2	233	277	277	262	9.54	cps
Yttrium	89-2	1952512	1977872	1977974	1969453	0.74	cps
Yttrium	89-1	11037687	11026898	10810407	10958330	1.17	cps
Zinc	66-2	54361	54883	55345	54863	0.90	cps
Zirconium	90-1	650	867	833	783	14.89	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-26	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:54:29	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	117	133	12.50	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-27 Instrumnet Name : P7
 Client Sample ID : M064BSHANE18.2B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 02:58:00 DataFile Name : 106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1592	1659	1658	1636	2.35	cps
Antimony	121-1	950	625	725	767	21.71	cps
Arsenic	75-2	159	161	146	156	5.19	cps
Barium	135-1	69550	70915	68251	69572	1.91	cps
Barium	137-1	118520	121411	121336	120422	1.37	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	7083883	7305739	7197947	7195856	1.54	cps
Bismuth	209-2	4957723	5000852	5007374	4988650	0.54	cps
Boron	10-1	1508	1500	1500	1503	0.32	cps
Boron	11-1	8228	8036	8386	8216	2.13	cps
Cadmium	106-1	2234	2334	2484	2350	5.36	cps
Cadmium	108-1	13	25	46	28	60.62	cps
Cadmium	111-1	1596	1662	1744	1667	4.43	cps
Calcium	43-1	564800	565467	578821	569696	1.39	cps
Calcium	44-1	9351814	9316951	9375293	9348019	0.31	cps
Chromium	52-2	1710	1713	1707	1710	0.20	cps
Cobalt	59-2	293	307	280	293	4.54	cps
Copper	63-2	1789179	1807535	1820196	1805637	0.86	cps
Dysprosium	156-2	10	53	27	30	72.86	cps
Dysprosium	156-1	75	25	42	47	53.91	cps
Erbium	164-1	50	75	75	67	21.65	cps
Erbium	164-2	27	17	43	29	46.62	cps
Gadolinium	160-2	57	73	83	71	18.95	cps
Gadolinium	160-1	67	17	83	56	62.45	cps
Holmium	165-2	7045651	7091433	7023877	7053654	0.49	cps
Holmium	165-1	11901201	11942708	11655790	11833233	1.31	cps
Indium	115-1	10341495	10184351	10250650	10258832	0.77	cps
Indium	115-2	2370087	2406799	2415273	2397386	1.00	cps
Iron	56-2	140140	136631	137869	138213	1.29	cps
Iron	57-2	3784	3795	3689	3756	1.54	cps
Lead	206-1	4295	4173	4251	4240	1.46	cps
Lead	207-1	3228	3523	3734	3495	7.27	cps
Lead	208-1	15760	16071	16388	16073	1.95	cps
Lithium	6-1	322490	314853	317900	318414	1.21	cps
Magnesium	24-2	1600857	1597411	1600186	1599485	0.11	cps
Manganese	55-2	29901	30175	30502	30192	1.00	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-27	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:58:00	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	983	967	920	10.50	cps
Molybdenum	95-1	1217	1208	1242	1222	1.42	cps
Molybdenum	96-1	1233	1142	1317	1231	7.11	cps
Molybdenum	97-1	750	625	667	681	9.35	cps
Molybdenum	98-1	2067	1850	1992	1970	5.59	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	17	3	3	8	99.04	cps
Nickel	60-2	1617	1653	1683	1651	2.02	cps
Phosphorus	31-2	4909	4934	4843	4895	0.97	cps
Potassium	39-2	538282	538130	535334	537249	0.31	cps
Rhodium	103-2	5365238	5336993	5382770	5361667	0.43	cps
Rhodium	103-1	9658741	9611503	9655768	9642004	0.27	cps
Scandium	45-1	6410102	6347100	6500683	6419295	1.20	cps
Scandium	45-2	370916	371136	370261	370771	0.12	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	146	104	106	119	20.31	cps
Selenium	82-1	84	-12	-20	18	331.31	cps
Silicon	28-1	7997057	8065162	8091225	8051148	0.60	cps
Silver	109-1	458	358	433	417	12.49	cps
Silver	107-1	408	583	617	536	20.87	cps
Sodium	23-2	15045917	14980297	15017040	15014418	0.22	cps
Strontium	86-1	202357	200584	202772	201904	0.58	cps
Strontium	88-1	1767240	1734859	1757138	1753079	0.95	cps
Sulfur	34-1	608161	606626	612171	608986	0.47	cps
Terbium	159-1	12643208	12599921	12401454	12548194	1.03	cps
Terbium	159-2	7211493	7213948	7129390	7184944	0.67	cps
Thallium	203-1	50	50	83	61	31.50	cps
Thallium	205-1	200	133	200	178	21.65	cps
Tin	118-1	633	717	742	697	8.14	cps
Titanium	47-1	575	625	667	622	7.38	cps
Uranium	238-1	642	775	908	775	17.21	cps
Vanadium	51-2	253	270	310	278	10.48	cps
Yttrium	89-2	1965499	1964362	1971694	1967185	0.20	cps
Yttrium	89-1	11340583	11113762	10964699	11139682	1.70	cps
Zinc	66-2	66307	65419	66578	66101	0.92	cps
Zirconium	90-1	800	842	783	808	3.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-27	Instrumnet Name :	P7
Client Sample ID :	M064BSHANE18.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 02:58:00	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	183	250	175	45.43	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-28 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.1F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:01:30 DataFile Name : 107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5009	5393	5343	5248	3.97	cps
Antimony	121-1	900	883	1133	972	14.38	cps
Arsenic	75-2	144	159	167	157	7.22	cps
Barium	135-1	71384	71418	71040	71281	0.29	cps
Barium	137-1	122841	123454	123833	123376	0.41	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	6971782	7013673	6984291	6989915	0.31	cps
Bismuth	209-2	4991695	4963849	4968036	4974527	0.30	cps
Boron	10-1	1200	1517	1250	1322	12.88	cps
Boron	11-1	8219	8278	8253	8250	0.35	cps
Cadmium	106-1	2384	2492	2717	2531	6.72	cps
Cadmium	108-1	25	13	17	18	35.25	cps
Cadmium	111-1	1689	1815	1940	1815	6.94	cps
Calcium	43-1	566042	569119	571165	568775	0.45	cps
Calcium	44-1	9140388	9219422	9121885	9160565	0.57	cps
Chromium	52-2	1657	1647	1883	1729	7.74	cps
Cobalt	59-2	700	800	800	767	7.53	cps
Copper	63-2	1207796	1188429	1205881	1200702	0.89	cps
Dysprosium	156-2	30	40	37	36	14.32	cps
Dysprosium	156-1	67	33	42	47	36.74	cps
Erbium	164-1	67	133	58	86	47.74	cps
Erbium	164-2	27	33	50	37	32.78	cps
Gadolinium	160-2	53	60	50	54	9.35	cps
Gadolinium	160-1	100	108	125	111	11.46	cps
Holmium	165-2	7039178	6951955	7011166	7000766	0.64	cps
Holmium	165-1	11583652	11759340	11596702	11646565	0.84	cps
Indium	115-1	10149195	10077488	10169165	10131949	0.48	cps
Indium	115-2	2383180	2391683	2402993	2392619	0.42	cps
Iron	56-2	150862	148639	150491	149998	0.79	cps
Iron	57-2	3428	3801	3712	3647	5.33	cps
Lead	206-1	8114	8058	8014	8062	0.62	cps
Lead	207-1	6924	6735	6680	6780	1.89	cps
Lead	208-1	31398	31538	31888	31608	0.80	cps
Lithium	6-1	312743	314828	312939	313503	0.37	cps
Magnesium	24-2	1598937	1591026	1604387	1598117	0.42	cps
Manganese	55-2	31367	31180	31474	31340	0.47	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-28 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.1F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:01:30 DataFile Name : 107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	908	817	797	15.30	cps
Molybdenum	95-1	1175	1142	1050	1122	5.77	cps
Molybdenum	96-1	1183	1350	1150	1228	8.73	cps
Molybdenum	97-1	842	733	633	736	14.16	cps
Molybdenum	98-1	1759	1650	1909	1772	7.32	cps
Neodymium	150-1	20	7	33	20	66.65	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	139588	138275	138725	138863	0.48	cps
Phosphorus	31-2	4826	4901	4751	4826	1.55	cps
Potassium	39-2	538722	540732	544558	541337	0.55	cps
Rhodium	103-2	5328974	5368040	5400460	5365825	0.67	cps
Rhodium	103-1	9385789	9576984	9494380	9485718	1.01	cps
Scandium	45-1	6386636	6408547	6462099	6419094	0.60	cps
Scandium	45-2	370986	367014	370599	369533	0.59	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	128	87	87	101	23.38	cps
Selenium	82-1	6	34	-66	-9	-581.22	cps
Silicon	28-1	8174135	8170828	8152502	8165822	0.14	cps
Silver	109-1	300	333	308	314	5.53	cps
Silver	107-1	525	350	492	456	20.40	cps
Sodium	23-2	15146780	14882234	15167767	15065594	1.06	cps
Strontium	86-1	204482	205729	206170	205460	0.43	cps
Strontium	88-1	1778410	1786875	1755408	1773565	0.92	cps
Sulfur	34-1	619554	611099	616098	615584	0.69	cps
Terbium	159-1	12318717	12387063	12293328	12333036	0.39	cps
Terbium	159-2	7190759	7194906	7217073	7200913	0.20	cps
Thallium	203-1	108	83	67	86	24.35	cps
Thallium	205-1	242	167	283	231	25.64	cps
Tin	118-1	1909	1475	1625	1670	13.18	cps
Titanium	47-1	808	600	875	761	18.86	cps
Uranium	238-1	792	833	692	772	9.43	cps
Vanadium	51-2	243	240	263	249	5.07	cps
Yttrium	89-2	1976941	1965717	1972638	1971765	0.29	cps
Yttrium	89-1	11146236	11115217	11014247	11091900	0.62	cps
Zinc	66-2	145641	145494	143988	145041	0.63	cps
Zirconium	90-1	758	725	667	717	6.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-28	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.1F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:01:30	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	150	208	181	16.21	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-29 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.2F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:05:01 DataFile Name : 108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4176	3934	4026	4045	3.02	cps
Antimony	121-1	817	892	842	850	4.49	cps
Arsenic	75-2	144	109	157	137	18.18	cps
Barium	135-1	71653	71979	73177	72269	1.11	cps
Barium	137-1	125919	127448	124875	126081	1.03	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7063751	7006480	6988377	7019536	0.56	cps
Bismuth	209-2	4933459	4971468	5026651	4977193	0.94	cps
Boron	10-1	1392	1383	1492	1422	4.24	cps
Boron	11-1	8111	8545	7911	8189	3.96	cps
Cadmium	106-1	2750	2550	2442	2581	6.06	cps
Cadmium	108-1	8	25	17	17	50.01	cps
Cadmium	111-1	2003	1797	1764	1855	6.97	cps
Calcium	43-1	561899	558230	558313	559480	0.37	cps
Calcium	44-1	9117902	9186294	9123525	9142574	0.42	cps
Chromium	52-2	1860	1693	1890	1815	5.84	cps
Cobalt	59-2	817	720	833	790	7.75	cps
Copper	63-2	1368987	1372392	1389364	1376914	0.79	cps
Dysprosium	156-2	7	30	23	20	60.08	cps
Dysprosium	156-1	50	50	25	42	34.64	cps
Erbium	164-1	58	67	50	58	14.29	cps
Erbium	164-2	30	40	43	38	18.36	cps
Gadolinium	160-2	77	43	53	58	29.61	cps
Gadolinium	160-1	50	67	58	58	14.29	cps
Holmium	165-2	7109683	7088038	7097283	7098335	0.15	cps
Holmium	165-1	11838997	11948675	11839457	11875710	0.53	cps
Indium	115-1	10197460	10262189	10131793	10197147	0.64	cps
Indium	115-2	2384197	2373448	2402290	2386645	0.61	cps
Iron	56-2	144411	142859	144050	143773	0.56	cps
Iron	57-2	3234	3612	3745	3530	7.51	cps
Lead	206-1	6852	6946	7163	6987	2.28	cps
Lead	207-1	6007	5801	6179	5996	3.16	cps
Lead	208-1	27367	27540	28318	27742	1.83	cps
Lithium	6-1	315681	314943	311617	314080	0.69	cps
Magnesium	24-2	1574075	1580599	1592272	1582316	0.58	cps
Manganese	55-2	32559	31928	32399	32296	1.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-29 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.2F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:05:01 DataFile Name : 108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	925	875	928	5.84	cps
Molybdenum	95-1	1258	1000	1067	1108	12.10	cps
Molybdenum	96-1	1350	1242	1225	1272	5.34	cps
Molybdenum	97-1	775	850	692	772	10.26	cps
Molybdenum	98-1	1925	1842	1850	1872	2.45	cps
Neodymium	150-1	0	27	33	20	88.19	cps
Neodymium	150-2	3	7	23	11	96.43	cps
Nickel	60-2	145982	146130	145272	145795	0.31	cps
Phosphorus	31-2	4559	4626	5168	4784	6.98	cps
Potassium	39-2	534044	530546	544015	536202	1.30	cps
Rhodium	103-2	5363590	5333071	5406784	5367815	0.69	cps
Rhodium	103-1	9494766	9489581	9536122	9506823	0.27	cps
Scandium	45-1	6413920	6404929	6299424	6372757	1.00	cps
Scandium	45-2	366711	363420	368876	366336	0.75	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	70	91	124	95	28.52	cps
Selenium	82-1	44	-54	34	8	660.70	cps
Silicon	28-1	8639352	8737257	8500684	8625764	1.38	cps
Silver	109-1	333	325	325	328	1.47	cps
Silver	107-1	417	517	458	464	10.83	cps
Sodium	23-2	14893370	14962392	15077838	14977867	0.62	cps
Strontium	86-1	205123	206220	205610	205651	0.27	cps
Strontium	88-1	1770076	1783480	1775562	1776373	0.38	cps
Sulfur	34-1	619082	616502	614396	616660	0.38	cps
Terbium	159-1	12482251	12494871	12397130	12458084	0.43	cps
Terbium	159-2	7126919	7239044	7152947	7172970	0.82	cps
Thallium	203-1	108	83	117	103	16.88	cps
Thallium	205-1	167	158	192	172	10.07	cps
Tin	118-1	617	692	775	694	11.40	cps
Titanium	47-1	792	925	867	861	7.76	cps
Uranium	238-1	950	817	825	864	8.65	cps
Vanadium	51-2	250	190	177	206	19.00	cps
Yttrium	89-2	1956189	1961323	1961720	1959744	0.16	cps
Yttrium	89-1	10925760	11075221	11025484	11008822	0.69	cps
Zinc	66-2	132841	131701	131594	132045	0.52	cps
Zirconium	90-1	750	833	717	767	7.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-29	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.2F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:05:01	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	175	83	133	34.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-30 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.3F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:08:31 DataFile Name : 109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5460	5243	5902	5535	6.07	cps
Antimony	121-1	775	875	867	839	6.61	cps
Arsenic	75-2	124	139	165	143	14.46	cps
Barium	135-1	72573	71033	71367	71657	1.13	cps
Barium	137-1	123379	124843	124555	124259	0.62	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	7142743	7150684	7091102	7128177	0.45	cps
Bismuth	209-2	4934850	4946724	4986819	4956131	0.55	cps
Boron	10-1	1458	1450	1492	1467	1.50	cps
Boron	11-1	8453	8686	8286	8475	2.37	cps
Cadmium	106-1	2792	2775	2875	2814	1.90	cps
Cadmium	108-1	17	38	17	24	50.93	cps
Cadmium	111-1	1989	1958	2064	2003	2.71	cps
Calcium	43-1	560965	561103	552910	558326	0.84	cps
Calcium	44-1	9137765	9135414	8937758	9070312	1.27	cps
Chromium	52-2	2074	1967	2130	2057	4.03	cps
Cobalt	59-2	1260	1213	1407	1293	7.80	cps
Copper	63-2	1408678	1404853	1412328	1408619	0.27	cps
Dysprosium	156-2	27	30	27	28	6.92	cps
Dysprosium	156-1	58	58	17	44	54.12	cps
Erbium	164-1	58	108	50	72	43.68	cps
Erbium	164-2	63	43	40	49	25.81	cps
Gadolinium	160-2	70	57	50	59	17.29	cps
Gadolinium	160-1	117	42	58	72	54.52	cps
Holmium	165-2	7024715	6994637	7044841	7021398	0.36	cps
Holmium	165-1	11792684	11814001	11804779	11803821	0.09	cps
Indium	115-1	10192045	10103867	10285482	10193798	0.89	cps
Indium	115-2	2387751	2390566	2380065	2386128	0.23	cps
Iron	56-2	144295	145667	144739	144901	0.48	cps
Iron	57-2	3651	3695	3556	3634	1.95	cps
Lead	206-1	5696	5273	5751	5574	4.69	cps
Lead	207-1	4468	4845	4556	4623	4.27	cps
Lead	208-1	21402	21646	22169	21739	1.80	cps
Lithium	6-1	324795	312547	315409	317584	2.02	cps
Magnesium	24-2	1580787	1566969	1606451	1584736	1.26	cps
Manganese	55-2	30318	30305	30305	30309	0.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-30	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.3F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:08:31	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	900	833	886	5.35	cps
Molybdenum	95-1	1075	1175	1067	1106	5.45	cps
Molybdenum	96-1	1233	1533	1192	1320	14.13	cps
Molybdenum	97-1	600	758	667	675	11.78	cps
Molybdenum	98-1	2025	1642	1600	1756	13.35	cps
Neodymium	150-1	40	33	47	40	16.68	cps
Neodymium	150-2	10	10	0	7	86.60	cps
Nickel	60-2	265248	264454	265829	265177	0.26	cps
Phosphorus	31-2	4993	4401	4576	4656	6.53	cps
Potassium	39-2	528750	528723	532876	530116	0.45	cps
Rhodium	103-2	5396106	5417762	5392394	5402087	0.25	cps
Rhodium	103-1	9450243	9564340	9419900	9478161	0.80	cps
Scandium	45-1	6455178	6376286	6347092	6392852	0.87	cps
Scandium	45-2	367761	363291	366084	365712	0.62	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	102	76	117	98	21.01	cps
Selenium	82-1	23	50	65	46	46.67	cps
Silicon	28-1	8196892	8224749	8311875	8244505	0.73	cps
Silver	109-1	467	317	350	378	20.85	cps
Silver	107-1	433	475	383	431	10.66	cps
Sodium	23-2	15052753	14777841	15019071	14949888	1.00	cps
Strontium	86-1	202610	201986	204633	203076	0.68	cps
Strontium	88-1	1774946	1744563	1751187	1756899	0.91	cps
Sulfur	34-1	622128	625036	617159	621441	0.64	cps
Terbium	159-1	12665725	12385996	12405063	12485595	1.25	cps
Terbium	159-2	7206535	7197351	7318939	7240941	0.94	cps
Thallium	203-1	75	67	92	78	16.37	cps
Thallium	205-1	217	167	183	189	13.48	cps
Tin	118-1	742	833	850	808	7.22	cps
Titanium	47-1	600	642	692	644	7.12	cps
Uranium	238-1	975	850	750	858	13.13	cps
Vanadium	51-2	263	240	207	237	12.03	cps
Yttrium	89-2	1969810	1941572	1965891	1959091	0.78	cps
Yttrium	89-1	11126901	10947496	10980528	11018308	0.87	cps
Zinc	66-2	111156	111455	111590	111400	0.20	cps
Zirconium	90-1	658	742	542	647	15.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-30	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.3F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:08:31	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	125	117	142	25.64	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:12:01	DataFile Name :	110CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	92	108	97	9.90	cps
Antimony	121-1	83	67	92	81	15.80	cps
Arsenic	75-2	9	13	20	14	39.85	cps
Barium	135-1	133	100	117	117	14.29	cps
Barium	137-1	200	233	167	200	16.67	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	6869482	6780946	6865759	6838729	0.73	cps
Bismuth	209-2	4819071	4771238	4819186	4803165	0.58	cps
Boron	10-1	108	83	125	106	19.87	cps
Boron	11-1	633	550	733	639	14.37	cps
Cadmium	106-1	2425	2450	2492	2456	1.37	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1736	1716	1740	1731	0.73	cps
Calcium	43-1	258	225	350	278	23.30	cps
Calcium	44-1	22293	22109	21583	21995	1.67	cps
Chromium	52-2	2240	2194	2024	2152	5.30	cps
Cobalt	59-2	247	180	183	203	18.47	cps
Copper	63-2	1177	1150	1367	1231	9.60	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	192	42	33	89	100.29	cps
Erbium	164-2	13	20	40	24	56.78	cps
Gadolinium	160-2	37	33	20	30	29.40	cps
Gadolinium	160-1	42	117	42	67	64.95	cps
Holmium	165-2	6812881	6651465	6694126	6719490	1.24	cps
Holmium	165-1	11036871	10913327	11029628	10993275	0.63	cps
Indium	115-1	9518924	9537812	9525407	9527381	0.10	cps
Indium	115-2	2291920	2276479	2312289	2293563	0.78	cps
Iron	56-2	6179	6629	6229	6346	3.89	cps
Iron	57-2	100	156	67	107	41.81	cps
Lead	206-1	3666531	3688454	3695579	3683522	0.41	cps
Lead	207-1	3337516	3324240	3309305	3323687	0.42	cps
Lead	208-1	15100214	14971891	14998033	15023379	0.45	cps
Lithium	6-1	304737	302629	301979	303115	0.48	cps
Magnesium	24-2	400	358	308	356	12.91	cps
Manganese	55-2	363	417	373	384	7.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:12:01	DataFile Name :	110CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	317	275	278	13.53	cps
Molybdenum	95-1	58	125	200	128	55.46	cps
Molybdenum	96-1	233	208	225	222	5.73	cps
Molybdenum	97-1	217	92	92	133	54.13	cps
Molybdenum	98-1	384	175	158	239	52.52	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	73	83	80	79	6.45	cps
Phosphorus	31-2	233	242	250	242	3.45	cps
Potassium	39-2	41935	42027	41141	41701	1.17	cps
Rhodium	103-2	5226166	5181761	5215106	5207678	0.44	cps
Rhodium	103-1	9064344	9007972	9187897	9086737	1.01	cps
Scandium	45-1	5990839	6006364	6047724	6014976	0.49	cps
Scandium	45-2	351418	350191	352178	351262	0.29	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	98	107	104	5.12	cps
Selenium	82-1	-92	7	-77	-54	-98.90	cps
Silicon	28-1	841675	834347	840239	838754	0.46	cps
Silver	109-1	100	58	67	75	29.40	cps
Silver	107-1	142	58	75	92	48.11	cps
Sodium	23-2	34658	33213	33948	33939	2.13	cps
Strontium	86-1	1017	1258	967	1081	14.44	cps
Strontium	88-1	533	467	425	475	11.50	cps
Sulfur	34-1	434205	428792	433682	432226	0.69	cps
Terbium	159-1	11728706	11663890	11809900	11734165	0.62	cps
Terbium	159-2	6885759	6827619	6803696	6839025	0.62	cps
Thallium	203-1	100	100	100	100	0.01	cps
Thallium	205-1	242	258	308	269	12.88	cps
Tin	118-1	675	583	742	667	11.92	cps
Titanium	47-1	117	167	325	203	53.64	cps
Uranium	238-1	100	67	67	78	24.75	cps
Vanadium	51-2	3	20	10	11	75.52	cps
Yttrium	89-2	1876253	1866828	1883308	1875463	0.44	cps
Yttrium	89-1	10527453	10386937	10510110	10474833	0.73	cps
Zinc	66-2	387	353	367	369	4.55	cps
Zirconium	90-1	583	575	583	581	0.83	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:12:01	DataFile Name :	110CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	75	200	139	45.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:15:31	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	50	36	35.25	cps
Antimony	121-1	75	100	100	92	15.74	cps
Arsenic	75-2	6	11	13	10	38.99	cps
Barium	135-1	42	33	17	31	41.66	cps
Barium	137-1	33	42	8	28	62.46	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	6844827	6821403	6897088	6854439	0.57	cps
Bismuth	209-2	4710962	4823302	4803643	4779303	1.26	cps
Boron	10-1	58	67	117	81	39.16	cps
Boron	11-1	458	417	375	417	10.00	cps
Cadmium	106-1	2292	2725	2642	2553	9.01	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	1600	1900	1841	1780	8.94	cps
Calcium	43-1	333	358	317	336	6.24	cps
Calcium	44-1	23177	22760	22660	22866	1.20	cps
Chromium	52-2	2384	2230	2194	2269	4.44	cps
Cobalt	59-2	167	127	123	139	17.36	cps
Copper	63-2	997	930	953	960	3.52	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	25	67	25	39	61.86	cps
Erbium	164-2	23	20	13	19	26.96	cps
Gadolinium	160-2	47	20	13	27	66.16	cps
Gadolinium	160-1	67	92	83	81	15.80	cps
Holmium	165-2	6640476	6707833	6704671	6684327	0.57	cps
Holmium	165-1	11234267	11044678	11243592	11174179	1.00	cps
Indium	115-1	9709796	9722936	9571857	9668197	0.87	cps
Indium	115-2	2274203	2298642	2296745	2289863	0.59	cps
Iron	56-2	5668	5868	6113	5883	3.79	cps
Iron	57-2	144	122	94	120	20.81	cps
Lead	206-1	1022	1233	1139	1132	9.35	cps
Lead	207-1	1039	1045	911	998	7.56	cps
Lead	208-1	4545	4673	4345	4521	3.65	cps
Lithium	6-1	301768	303471	300577	301938	0.48	cps
Magnesium	24-2	267	200	183	217	20.35	cps
Manganese	55-2	90	87	93	90	3.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:15:31	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	275	233	15.57	cps
Molybdenum	95-1	50	83	67	67	25.00	cps
Molybdenum	96-1	158	58	58	92	62.98	cps
Molybdenum	97-1	42	100	83	75	40.06	cps
Molybdenum	98-1	50	117	108	92	39.63	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	37	40	63	47	31.13	cps
Phosphorus	31-2	292	292	275	286	3.36	cps
Potassium	39-2	43114	41158	41125	41799	2.72	cps
Rhodium	103-2	5161825	5205371	5209282	5192159	0.51	cps
Rhodium	103-1	9206616	9264158	9141120	9203965	0.67	cps
Scandium	45-1	6017187	5974102	6053756	6015015	0.66	cps
Scandium	45-2	349564	353100	352131	351598	0.52	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	104	107	106	2.01	cps
Selenium	82-1	22	58	-21	20	201.57	cps
Silicon	28-1	826512	825032	826962	826169	0.12	cps
Silver	109-1	8	17	67	31	103.26	cps
Silver	107-1	67	83	142	97	40.50	cps
Sodium	23-2	32445	30574	32185	31735	3.19	cps
Strontium	86-1	992	1025	1008	1008	1.65	cps
Strontium	88-1	267	275	225	256	10.48	cps
Sulfur	34-1	433641	431436	425773	430283	0.94	cps
Terbium	159-1	11911693	11830148	11981276	11907706	0.64	cps
Terbium	159-2	6795145	6740177	6921869	6819064	1.37	cps
Thallium	203-1	67	67	125	86	39.11	cps
Thallium	205-1	258	242	167	222	21.97	cps
Tin	118-1	567	517	450	511	11.45	cps
Titanium	47-1	217	183	200	200	8.33	cps
Uranium	238-1	33	50	67	50	33.34	cps
Vanadium	51-2	7	3	13	8	65.47	cps
Yttrium	89-2	1852403	1876997	1883535	1870978	0.88	cps
Yttrium	89-1	10468571	10514284	10417877	10466911	0.46	cps
Zinc	66-2	340	340	290	323	8.93	cps
Zirconium	90-1	533	625	533	564	9.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:15:31	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	100	133	128	19.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-31 Instrumnet Name : P7
 Client Sample ID : M064BSHANEAB18.4F-C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:19:03 DataFile Name : 112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6143	6593	6243	6327	3.74	cps
Antimony	121-1	1367	1408	1717	1497	12.77	cps
Arsenic	75-2	163	161	126	150	13.91	cps
Barium	135-1	72515	70111	70648	71091	1.78	cps
Barium	137-1	127180	122656	122565	124134	2.13	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	7073409	7082439	7227652	7127833	1.21	cps
Bismuth	209-2	5012053	5034552	5014733	5020446	0.24	cps
Boron	10-1	1442	1475	1442	1453	1.32	cps
Boron	11-1	7636	7877	7619	7711	1.88	cps
Cadmium	106-1	2584	2742	2909	2745	5.92	cps
Cadmium	108-1	29	46	33	36	24.01	cps
Cadmium	111-1	1851	1921	2042	1938	4.99	cps
Calcium	43-1	568393	567245	564775	566804	0.33	cps
Calcium	44-1	9140696	9192200	9138397	9157098	0.33	cps
Chromium	52-2	1750	1827	1563	1713	7.91	cps
Cobalt	59-2	763	720	713	732	3.71	cps
Copper	63-2	1441831	1437269	1449727	1442942	0.44	cps
Dysprosium	156-2	20	27	37	28	30.20	cps
Dysprosium	156-1	75	58	42	58	28.57	cps
Erbium	164-1	75	42	75	64	30.12	cps
Erbium	164-2	40	37	20	32	33.25	cps
Gadolinium	160-2	87	50	77	71	26.66	cps
Gadolinium	160-1	83	108	108	100	14.43	cps
Holmium	165-2	7160133	7196024	7137694	7164617	0.41	cps
Holmium	165-1	11923782	12069759	11643487	11879010	1.82	cps
Indium	115-1	10338120	10001014	10155456	10164863	1.66	cps
Indium	115-2	2375879	2395012	2418050	2396314	0.88	cps
Iron	56-2	150891	152109	149492	150831	0.87	cps
Iron	57-2	3689	3834	3895	3806	2.77	cps
Lead	206-1	5885	5935	5746	5855	1.67	cps
Lead	207-1	4812	4740	4729	4760	0.95	cps
Lead	208-1	22363	21880	22675	22306	1.80	cps
Lithium	6-1	321970	312282	313646	315966	1.66	cps
Magnesium	24-2	1611874	1622473	1625196	1619848	0.43	cps
Manganese	55-2	29934	29951	29904	29930	0.08	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-31	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.4F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:19:03	DataFile Name :	112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	817	883	833	5.29	cps
Molybdenum	95-1	1017	1158	1158	1111	7.36	cps
Molybdenum	96-1	1442	1175	1375	1331	10.43	cps
Molybdenum	97-1	733	783	608	708	12.73	cps
Molybdenum	98-1	1834	1559	1800	1731	8.67	cps
Neodymium	150-1	40	20	13	24	56.78	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	131810	132573	132872	132418	0.41	cps
Phosphorus	31-2	5101	4684	5184	4990	5.37	cps
Potassium	39-2	541274	535192	544703	540390	0.89	cps
Rhodium	103-2	5385976	5437246	5398651	5407291	0.49	cps
Rhodium	103-1	9475778	9632122	9596004	9567968	0.86	cps
Scandium	45-1	6518677	6571013	6419647	6503112	1.18	cps
Scandium	45-2	376967	370901	371466	373111	0.90	cps
Selenium	77-2	10	10	3	8	49.52	cps
Selenium	78-2	98	107	137	114	17.79	cps
Selenium	82-1	26	-17	-30	-7	-415.93	cps
Silicon	28-1	8386494	8335338	8251630	8324487	0.82	cps
Silver	109-1	317	433	367	372	15.73	cps
Silver	107-1	325	325	408	353	13.64	cps
Sodium	23-2	15326846	15346198	15180918	15284654	0.59	cps
Strontium	86-1	206625	205721	203349	205232	0.82	cps
Strontium	88-1	1815611	1765246	1748269	1776375	1.97	cps
Sulfur	34-1	621318	618727	619241	619762	0.22	cps
Terbium	159-1	12741391	12686903	12411703	12613332	1.40	cps
Terbium	159-2	7228367	7190508	7225463	7214779	0.29	cps
Thallium	203-1	67	117	125	103	30.70	cps
Thallium	205-1	200	175	142	172	16.99	cps
Tin	118-1	733	942	925	867	13.36	cps
Titanium	47-1	742	783	717	747	4.51	cps
Uranium	238-1	850	700	867	806	11.40	cps
Vanadium	51-2	257	210	190	219	15.63	cps
Yttrium	89-2	1964525	1990747	1980467	1978580	0.67	cps
Yttrium	89-1	11280137	11029578	11173789	11161168	1.13	cps
Zinc	66-2	92397	92373	92514	92428	0.08	cps
Zirconium	90-1	950	808	883	881	8.05	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-31	Instrumnet Name :	P7
Client Sample ID :	M064BSHANEAB18.4F-C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:19:03	DataFile Name :	112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	217	142	178	21.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-32	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:22:33	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2117	2109	2084	2103	0.83	cps
Antimony	121-1	892	733	775	800	10.26	cps
Arsenic	75-2	115	169	165	149	20.08	cps
Barium	135-1	68285	67716	67975	67992	0.42	cps
Barium	137-1	121009	119252	118847	119703	0.96	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	7165172	7050899	6913195	7043089	1.79	cps
Bismuth	209-2	4957306	5025897	4916496	4966566	1.11	cps
Boron	10-1	1667	1475	1542	1561	6.23	cps
Boron	11-1	8269	8828	8636	8578	3.31	cps
Cadmium	106-1	2817	2434	2609	2620	7.33	cps
Cadmium	108-1	4	21	29	18	70.49	cps
Cadmium	111-1	2011	1739	1831	1860	7.43	cps
Calcium	43-1	620877	608270	623325	617491	1.31	cps
Calcium	44-1	10212789	9946886	10215883	10125186	1.53	cps
Chromium	52-2	1830	2007	2010	1949	5.28	cps
Cobalt	59-2	357	367	437	387	11.27	cps
Copper	63-2	1548488	1560848	1551994	1553777	0.41	cps
Dysprosium	156-2	17	30	20	22	31.22	cps
Dysprosium	156-1	8	42	117	56	99.88	cps
Erbium	164-1	75	67	67	69	6.93	cps
Erbium	164-2	37	47	27	37	27.27	cps
Gadolinium	160-2	67	43	80	63	29.31	cps
Gadolinium	160-1	200	33	125	119	69.89	cps
Holmium	165-1	11673048	11754292	11741932	11723091	0.37	cps
Holmium	165-2	7054864	7172502	7048359	7091909	0.99	cps
Indium	115-2	2396661	2388577	2378929	2388056	0.37	cps
Indium	115-1	10200340	10049077	10100012	10116476	0.76	cps
Iron	56-2	134062	135094	135710	134955	0.62	cps
Iron	57-2	3167	3384	3495	3349	4.98	cps
Lead	206-1	3778	3667	3951	3799	3.76	cps
Lead	207-1	3228	3428	3084	3247	5.33	cps
Lead	208-1	14815	15621	14959	15132	2.84	cps
Lithium	6-1	316075	309561	313369	313002	1.05	cps
Magnesium	24-2	1801556	1809400	1792750	1801235	0.46	cps
Manganese	55-2	28975	28772	28678	28808	0.53	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-32 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:22:33 DataFile Name : 113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	892	942	895	5.13	cps
Molybdenum	95-1	1083	1217	1125	1142	5.97	cps
Molybdenum	96-1	1358	1550	1242	1383	11.25	cps
Molybdenum	97-1	767	933	767	822	11.70	cps
Molybdenum	98-1	1825	1759	1834	1806	2.28	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	20	10	7	12	56.76	cps
Nickel	60-2	21760	21426	22130	21772	1.62	cps
Phosphorus	31-2	4543	4843	4526	4637	3.84	cps
Potassium	39-2	572848	576885	576419	575384	0.38	cps
Rhodium	103-2	5402633	5393317	5316181	5370710	0.88	cps
Rhodium	103-1	9658537	9435560	9486104	9526734	1.23	cps
Scandium	45-1	6588623	6401790	6376691	6455701	1.79	cps
Scandium	45-2	368812	371143	370136	370030	0.32	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	100	122	109	110	10.10	cps
Selenium	82-1	-37	40	-2	0	32951.11	cps
Silicon	28-1	8426194	8350567	8430434	8402398	0.53	cps
Silver	109-1	192	258	200	217	16.77	cps
Silver	107-1	250	242	192	228	13.85	cps
Sodium	23-2	16612555	16775738	16395664	16594652	1.15	cps
Strontium	86-1	216278	212301	215216	214598	0.96	cps
Strontium	88-1	1870647	1860582	1864714	1865314	0.27	cps
Sulfur	34-1	628864	631025	638621	632837	0.81	cps
Terbium	159-1	12379879	12251846	12574952	12402226	1.31	cps
Terbium	159-2	7177854	7238641	7133724	7183406	0.73	cps
Thallium	203-1	50	100	75	75	33.33	cps
Thallium	205-1	275	150	158	194	35.94	cps
Tin	118-1	583	625	542	583	7.15	cps
Titanium	47-1	742	909	658	770	16.55	cps
Uranium	238-1	1042	1058	1033	1045	1.22	cps
Vanadium	51-2	197	183	163	181	9.26	cps
Yttrium	89-2	1970153	1961085	1963268	1964836	0.24	cps
Yttrium	89-1	11168141	10870634	10958045	10998940	1.39	cps
Zinc	66-2	202907	203851	205193	203984	0.56	cps
Zirconium	90-1	725	725	800	750	5.77	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-32	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:22:33	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	167	192	186	9.32	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-33 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:26:02 DataFile Name : 114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12039	12089	12364	12164	1.44	cps
Antimony	121-1	633	600	767	667	13.23	cps
Arsenic	75-2	131	120	139	130	7.16	cps
Barium	135-1	66476	65254	64249	65326	1.71	cps
Barium	137-1	115082	114729	113168	114326	0.89	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7123612	7104068	7156600	7128093	0.37	cps
Bismuth	209-2	4936589	4980851	4990390	4969277	0.58	cps
Boron	10-1	1417	1708	1467	1531	10.19	cps
Boron	11-1	8553	8744	8002	8433	4.57	cps
Cadmium	106-1	2350	2709	2609	2556	7.24	cps
Cadmium	108-1	21	21	29	24	20.39	cps
Cadmium	111-1	1697	1948	1872	1839	6.99	cps
Calcium	43-1	605405	601876	602196	603159	0.32	cps
Calcium	44-1	9823622	9801981	9660820	9762141	0.91	cps
Chromium	52-2	1833	1733	1587	1718	7.22	cps
Cobalt	59-2	760	780	780	773	1.49	cps
Copper	63-2	1404142	1380316	1397408	1393955	0.88	cps
Dysprosium	156-2	30	17	27	24	28.38	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	75	58	50	61	20.83	cps
Erbium	164-2	33	50	33	39	24.75	cps
Gadolinium	160-2	37	57	60	51	24.69	cps
Gadolinium	160-1	92	158	125	125	26.67	cps
Holmium	165-2	7249172	7100548	7105017	7151579	1.18	cps
Holmium	165-1	11906651	11927312	11826430	11886798	0.45	cps
Indium	115-1	10081022	10273488	10079859	10144790	1.10	cps
Indium	115-2	2398879	2371003	2397560	2389147	0.66	cps
Iron	56-2	202956	202986	206448	204130	0.98	cps
Iron	57-2	5107	5045	4829	4994	2.92	cps
Lead	206-1	7219	7280	7258	7252	0.43	cps
Lead	207-1	5952	5712	5963	5876	2.41	cps
Lead	208-1	27823	27128	27940	27630	1.59	cps
Lithium	6-1	323203	313925	314851	317327	1.61	cps
Magnesium	24-2	1748087	1740438	1749551	1746025	0.28	cps
Manganese	55-2	33034	33458	33712	33401	1.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-33	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:26:02	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	892	983	1036	17.07	cps
Molybdenum	95-1	1042	1133	1183	1120	6.42	cps
Molybdenum	96-1	1333	1392	1375	1367	2.20	cps
Molybdenum	97-1	908	817	867	864	5.31	cps
Molybdenum	98-1	1850	1900	1875	1875	1.33	cps
Neodymium	150-1	47	27	40	38	26.95	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	120484	119284	119728	119832	0.51	cps
Phosphorus	31-2	4584	4609	4984	4726	4.74	cps
Potassium	39-2	559181	561480	563866	561509	0.42	cps
Rhodium	103-2	5367139	5338683	5378244	5361355	0.38	cps
Rhodium	103-1	9489592	9555721	9503793	9516369	0.37	cps
Scandium	45-1	6510674	6386497	6445598	6447590	0.96	cps
Scandium	45-2	368947	367763	371488	369399	0.52	cps
Selenium	77-2	0	13	0	4	173.21	cps
Selenium	78-2	100	104	102	102	1.82	cps
Selenium	82-1	9	0	124	45	154.36	cps
Silicon	28-1	8460572	8366650	8317990	8381737	0.86	cps
Silver	109-1	200	267	258	242	15.03	cps
Silver	107-1	350	192	225	256	32.66	cps
Sodium	23-2	16122409	16172526	16061558	16118831	0.34	cps
Strontium	86-1	212729	205433	206854	208339	1.86	cps
Strontium	88-1	1827694	1790528	1782135	1800119	1.35	cps
Sulfur	34-1	637856	637271	629093	634740	0.77	cps
Terbium	159-1	12576314	12550369	12344537	12490407	1.02	cps
Terbium	159-2	7302232	7114409	7214821	7210487	1.30	cps
Thallium	203-1	33	142	92	89	61.00	cps
Thallium	205-1	225	167	242	211	18.65	cps
Tin	118-1	1650	1759	1592	1667	5.07	cps
Titanium	47-1	808	700	775	761	7.29	cps
Uranium	238-1	1242	1183	1158	1195	3.58	cps
Vanadium	51-2	190	243	197	210	13.84	cps
Yttrium	89-2	1966777	1973525	1953579	1964627	0.52	cps
Yttrium	89-1	11195306	10932135	10927453	11018298	1.39	cps
Zinc	66-2	142460	143362	142854	142892	0.32	cps
Zirconium	90-1	833	700	800	778	8.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-33	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:26:02	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	267	150	192	33.96	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-34 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:29:32 DataFile Name : 115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12397	11580	12831	12269	5.18	cps
Antimony	121-1	950	800	783	845	10.87	cps
Arsenic	75-2	163	130	176	156	15.29	cps
Barium	135-1	72088	71167	72288	71848	0.83	cps
Barium	137-1	126499	125918	126993	126470	0.43	cps
Beryllium	9-1	0	22	6	9	124.87	cps
Bismuth	209-1	7170324	7074090	7068188	7104201	0.81	cps
Bismuth	209-2	4985130	4987040	5002055	4991408	0.19	cps
Boron	10-1	1575	1350	1558	1495	8.39	cps
Boron	11-1	9162	8628	8945	8911	3.01	cps
Cadmium	106-1	2659	2625	2634	2639	0.66	cps
Cadmium	108-1	38	21	25	28	31.23	cps
Cadmium	111-1	1914	1898	1909	1907	0.43	cps
Calcium	43-1	608684	604859	598671	604071	0.84	cps
Calcium	44-1	9880237	9755528	9711298	9782354	0.90	cps
Chromium	52-2	1757	1793	1513	1688	9.02	cps
Cobalt	59-2	603	557	607	589	4.75	cps
Copper	63-2	1506532	1518825	1509436	1511598	0.43	cps
Dysprosium	156-2	20	20	33	24	31.49	cps
Dysprosium	156-1	83	25	100	69	56.71	cps
Erbium	164-1	67	50	83	67	25.00	cps
Erbium	164-2	40	47	20	36	39.03	cps
Gadolinium	160-2	57	73	63	64	13.01	cps
Gadolinium	160-1	92	150	117	119	24.50	cps
Holmium	165-2	7084778	7040026	7005346	7043383	0.57	cps
Holmium	165-1	11942800	11789418	11903615	11878611	0.67	cps
Indium	115-1	10141800	10231539	10062256	10145198	0.83	cps
Indium	115-2	2400261	2408887	2404387	2404512	0.18	cps
Iron	56-2	217757	210454	214896	214369	1.72	cps
Iron	57-2	5307	5346	5462	5371	1.51	cps
Lead	206-1	6424	6813	6379	6539	3.65	cps
Lead	207-1	5790	5396	5790	5659	4.03	cps
Lead	208-1	26572	25916	26150	26213	1.27	cps
Lithium	6-1	322086	318060	321244	320463	0.66	cps
Magnesium	24-2	1715524	1718280	1717008	1716937	0.08	cps
Manganese	55-2	35500	35476	34694	35223	1.30	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-34	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:29:32	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1083	925	1008	7.88	cps
Molybdenum	95-1	1325	1283	1192	1267	5.39	cps
Molybdenum	96-1	1425	1333	1175	1311	9.65	cps
Molybdenum	97-1	617	767	692	692	10.84	cps
Molybdenum	98-1	1825	1650	1775	1750	5.15	cps
Neodymium	150-1	40	13	20	24	56.78	cps
Neodymium	150-2	13	10	23	16	44.60	cps
Nickel	60-2	28835	28508	27970	28438	1.54	cps
Phosphorus	31-2	5168	5143	4926	5079	2.62	cps
Potassium	39-2	564290	565495	564596	564794	0.11	cps
Rhodium	103-2	5370621	5441233	5420735	5410863	0.67	cps
Rhodium	103-1	9491310	9591163	9404809	9495760	0.98	cps
Scandium	45-1	6458927	6492239	6355492	6435553	1.11	cps
Scandium	45-2	369085	372384	367182	369550	0.71	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	96	102	100	3.20	cps
Selenium	82-1	104	61	26	64	61.59	cps
Silicon	28-1	8284207	8443426	8275137	8334257	1.14	cps
Silver	109-1	175	242	333	250	31.80	cps
Silver	107-1	358	308	342	336	7.58	cps
Sodium	23-2	16048974	16228921	16118557	16132151	0.56	cps
Strontium	86-1	214089	218023	215236	215782	0.94	cps
Strontium	88-1	1872983	1876672	1866797	1872151	0.27	cps
Sulfur	34-1	624644	624523	620344	623170	0.39	cps
Terbium	159-1	12641449	12809454	12547873	12666259	1.05	cps
Terbium	159-2	7301803	7330926	7237811	7290180	0.65	cps
Thallium	203-1	100	50	117	89	39.03	cps
Thallium	205-1	158	242	233	211	21.74	cps
Tin	118-1	1300	1450	1442	1397	6.03	cps
Titanium	47-1	717	883	750	783	11.26	cps
Uranium	238-1	1117	1300	933	1117	16.42	cps
Vanadium	51-2	210	237	287	244	15.92	cps
Yttrium	89-2	1955469	1976717	1980607	1970931	0.69	cps
Yttrium	89-1	11208594	11092703	11041113	11114137	0.77	cps
Zinc	66-2	80299	80879	80229	80469	0.44	cps
Zirconium	90-1	1117	1025	1502	1215	20.82	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-34	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:29:32	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	233	192	200	15.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-35 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.4F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:33:02 DataFile Name : 116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8645	8661	8720	8675	0.45	cps
Antimony	121-1	917	775	825	839	8.57	cps
Arsenic	75-2	133	161	126	140	13.24	cps
Barium	135-1	66911	68377	69114	68134	1.65	cps
Barium	137-1	116227	120033	117142	117801	1.69	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7196802	7230748	7308427	7245326	0.79	cps
Bismuth	209-2	4984807	4964159	4988045	4979004	0.26	cps
Boron	10-1	1475	1709	1408	1531	10.29	cps
Boron	11-1	8553	8811	8861	8742	1.89	cps
Cadmium	106-1	2592	2759	2542	2631	4.31	cps
Cadmium	108-1	42	21	21	28	43.32	cps
Cadmium	111-1	1852	1937	1819	1869	3.27	cps
Calcium	43-1	590731	597068	595917	594572	0.57	cps
Calcium	44-1	9679871	9750699	9642427	9690999	0.57	cps
Chromium	52-2	1807	1960	1867	1878	4.12	cps
Cobalt	59-2	650	687	667	668	2.75	cps
Copper	63-2	1520977	1539268	1542439	1534228	0.76	cps
Dysprosium	156-2	23	37	13	24	47.91	cps
Dysprosium	156-1	83	75	42	67	33.07	cps
Erbium	164-1	75	83	42	67	33.07	cps
Erbium	164-2	17	53	40	37	50.61	cps
Gadolinium	160-2	57	67	87	70	21.82	cps
Gadolinium	160-1	83	125	67	92	32.78	cps
Holmium	165-2	7039128	7080238	7042728	7054031	0.32	cps
Holmium	165-1	11548699	11895762	11747692	11730718	1.48	cps
Indium	115-1	10210121	10262939	10288282	10253781	0.39	cps
Indium	115-2	2358444	2352182	2400055	2370227	1.10	cps
Iron	56-2	171900	169793	170595	170763	0.62	cps
Iron	57-2	4256	4301	4484	4347	2.78	cps
Lead	206-1	6997	7302	7002	7100	2.46	cps
Lead	207-1	5829	5885	6235	5983	3.68	cps
Lead	208-1	27056	27606	27868	27510	1.51	cps
Lithium	6-1	319519	322556	326004	322693	1.01	cps
Magnesium	24-2	1681893	1688963	1699119	1689992	0.51	cps
Manganese	55-2	35008	34073	34858	34646	1.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-35	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:33:02	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	942	1000	1000	5.83	cps
Molybdenum	95-1	1300	1083	1292	1225	10.02	cps
Molybdenum	96-1	1367	1492	1308	1389	6.74	cps
Molybdenum	97-1	725	775	667	722	7.51	cps
Molybdenum	98-1	1675	1842	1775	1764	4.76	cps
Neodymium	150-1	27	33	20	27	24.99	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	48410	47932	48537	48293	0.66	cps
Phosphorus	31-2	4809	4501	4518	4609	3.76	cps
Potassium	39-2	554759	554748	557521	555676	0.29	cps
Rhodium	103-2	5332140	5351447	5406281	5363289	0.72	cps
Rhodium	103-1	9421617	9697521	9453539	9524226	1.58	cps
Scandium	45-1	6438752	6431214	6360241	6410069	0.68	cps
Scandium	45-2	363718	364995	368335	365683	0.65	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	93	126	124	114	16.41	cps
Selenium	82-1	5	38	-39	1	3133.74	cps
Silicon	28-1	8257499	8290599	8262489	8270195	0.22	cps
Silver	109-1	333	283	258	292	13.09	cps
Silver	107-1	467	342	317	375	21.43	cps
Sodium	23-2	15861020	15725384	15852727	15813044	0.48	cps
Strontium	86-1	207911	210819	210988	209906	0.82	cps
Strontium	88-1	1830456	1842838	1839632	1837642	0.35	cps
Sulfur	34-1	620780	626153	628878	625270	0.66	cps
Terbium	159-1	12492272	12643162	12548746	12561394	0.61	cps
Terbium	159-2	7190858	7211703	7253686	7218749	0.44	cps
Thallium	203-1	117	117	108	114	4.22	cps
Thallium	205-1	233	183	208	208	12.00	cps
Tin	118-1	1142	1033	1175	1117	6.63	cps
Titanium	47-1	700	608	767	692	11.49	cps
Uranium	238-1	1092	1083	858	1011	13.09	cps
Vanadium	51-2	247	260	237	248	4.73	cps
Yttrium	89-2	1943217	1946082	1986551	1958617	1.24	cps
Yttrium	89-1	10916626	11068059	11112666	11032450	0.93	cps
Zinc	66-2	66691	66873	66407	66657	0.35	cps
Zirconium	90-1	850	717	833	800	9.08	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-35	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:33:02	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	233	133	186	26.99	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-36 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.5F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:36:32 DataFile Name : 117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	11046	10679	12585	11437	8.84	cps
Antimony	121-1	850	725	592	722	17.89	cps
Arsenic	75-2	128	146	154	143	9.37	cps
Barium	135-1	62358	61018	61989	61788	1.12	cps
Barium	137-1	107138	107559	104098	106265	1.78	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	7216488	6985971	7228606	7143688	1.91	cps
Bismuth	209-2	4925113	4968202	5067978	4987098	1.47	cps
Boron	10-1	1742	1525	1533	1600	7.67	cps
Boron	11-1	8728	8228	8594	8517	3.04	cps
Cadmium	106-1	2467	2475	2717	2553	5.56	cps
Cadmium	108-1	13	21	17	17	24.99	cps
Cadmium	111-1	1756	1781	1940	1826	5.49	cps
Calcium	43-1	593627	593679	590343	592550	0.32	cps
Calcium	44-1	9652760	9668033	9497762	9606185	0.98	cps
Chromium	52-2	1647	1623	1780	1683	5.02	cps
Cobalt	59-2	680	557	690	642	11.56	cps
Copper	63-2	1467282	1475703	1495683	1479556	0.99	cps
Dysprosium	156-2	37	33	33	34	5.60	cps
Dysprosium	156-1	58	75	58	64	15.05	cps
Erbium	164-1	83	33	75	64	41.93	cps
Erbium	164-2	23	23	20	22	8.65	cps
Gadolinium	160-2	57	43	30	43	30.77	cps
Gadolinium	160-1	117	142	150	136	12.75	cps
Holmium	165-2	7053901	7078892	7153520	7095438	0.73	cps
Holmium	165-1	11792063	11836479	11737712	11788751	0.42	cps
Indium	115-1	10304815	9973377	10200889	10159694	1.67	cps
Indium	115-2	2355128	2374566	2423603	2384433	1.48	cps
Iron	56-2	196445	201802	205189	201145	2.19	cps
Iron	57-2	4906	5123	5090	5040	2.32	cps
Lead	206-1	6974	6657	6902	6845	2.43	cps
Lead	207-1	5924	5424	5985	5777	5.33	cps
Lead	208-1	27156	26378	27367	26967	1.93	cps
Lithium	6-1	321654	317952	317789	319131	0.68	cps
Magnesium	24-2	1703901	1717926	1747958	1723262	1.31	cps
Manganese	55-2	33528	32974	33983	33495	1.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-36	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.5F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:36:32	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	867	1108	992	12.21	cps
Molybdenum	95-1	1167	1233	1167	1189	3.24	cps
Molybdenum	96-1	1408	1483	1400	1431	3.21	cps
Molybdenum	97-1	750	825	658	745	11.21	cps
Molybdenum	98-1	1867	1767	1917	1850	4.13	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	13	10	3	9	57.30	cps
Nickel	60-2	41485	42094	42899	42160	1.68	cps
Phosphorus	31-2	4534	4318	4417	4423	2.45	cps
Potassium	39-2	548720	551284	565572	555192	1.64	cps
Rhodium	103-2	5289431	5331055	5382672	5334386	0.88	cps
Rhodium	103-1	9507260	9615764	9415424	9512816	1.05	cps
Scandium	45-1	6375883	6396487	6307977	6360116	0.73	cps
Scandium	45-2	366021	368080	373784	369295	1.09	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	111	91	78	93	18.03	cps
Selenium	82-1	-3	-24	17	-3	-628.05	cps
Silicon	28-1	8239130	8205188	8147942	8197420	0.56	cps
Silver	109-1	225	225	183	211	11.40	cps
Silver	107-1	208	350	233	264	28.65	cps
Sodium	23-2	15720705	16026793	16058617	15935371	1.17	cps
Strontium	86-1	207208	200457	204057	203908	1.66	cps
Strontium	88-1	1780385	1742016	1767916	1763439	1.11	cps
Sulfur	34-1	620596	619906	620356	620286	0.06	cps
Terbium	159-1	12622166	12388504	12535956	12515542	0.94	cps
Terbium	159-2	7136463	7267313	7174281	7192686	0.94	cps
Thallium	203-1	117	83	50	83	40.00	cps
Thallium	205-1	183	258	200	214	18.42	cps
Tin	118-1	1834	1367	1550	1584	14.86	cps
Titanium	47-1	758	733	708	733	3.41	cps
Uranium	238-1	1233	1050	1392	1225	13.96	cps
Vanadium	51-2	207	230	233	223	6.51	cps
Yttrium	89-2	1958340	1966968	1979881	1968396	0.55	cps
Yttrium	89-1	11316885	11035933	11083260	11145359	1.35	cps
Zinc	66-2	109795	113332	114605	112577	2.21	cps
Zirconium	90-1	1175	1033	1192	1133	7.68	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-36	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.5F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:36:32	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	292	233	258	11.63	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-37 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1T-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:40:02 DataFile Name : 118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	2334	2117	2181	6.10	cps
Antimony	121-1	1283	1258	1225	1256	2.33	cps
Arsenic	75-2	146	150	133	143	6.11	cps
Barium	135-1	79837	77851	79327	79005	1.31	cps
Barium	137-1	139447	134993	137636	137359	1.63	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	7113773	7090482	7035974	7080077	0.56	cps
Bismuth	209-2	4875829	4940612	4916505	4910982	0.67	cps
Boron	10-1	1784	1659	1325	1589	14.91	cps
Boron	11-1	9729	9512	9245	9495	2.55	cps
Cadmium	106-1	2542	2967	2650	2720	8.12	cps
Cadmium	108-1	129	133	108	124	10.83	cps
Cadmium	111-1	2081	2313	2109	2167	5.85	cps
Calcium	43-1	657416	661098	656604	658373	0.36	cps
Calcium	44-1	10861929	10714793	10762306	10779676	0.70	cps
Chromium	52-2	1713	1750	1853	1772	4.10	cps
Cobalt	59-2	540	600	653	598	9.49	cps
Copper	63-2	1500536	1507684	1509770	1505997	0.32	cps
Dysprosium	156-2	23	13	23	20	28.87	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	75	75	75	75	0.00	cps
Erbium	164-2	30	30	17	26	30.11	cps
Gadolinium	160-2	30	50	27	36	35.49	cps
Gadolinium	160-1	75	108	133	106	27.73	cps
Holmium	165-2	6895187	7055258	6985472	6978639	1.15	cps
Holmium	165-1	11512745	11617514	11752303	11627521	1.03	cps
Indium	115-1	10043911	10011116	10015137	10023388	0.18	cps
Indium	115-2	2344064	2369328	2355814	2356402	0.54	cps
Iron	56-2	179154	179972	178827	179318	0.33	cps
Iron	57-2	4590	4301	4545	4479	3.47	cps
Lead	206-1	72916	72827	71621	72455	1.00	cps
Lead	207-1	59907	61582	60399	60629	1.42	cps
Lead	208-1	281796	285342	280462	282534	0.89	cps
Lithium	6-1	317867	314280	313249	315132	0.77	cps
Magnesium	24-2	1937167	1942336	1947209	1942237	0.26	cps
Manganese	55-2	32850	32830	31975	32552	1.54	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-37 Instrumnet Name : P7
 Client Sample ID : M064BSKI000B12.1T-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:40:02 DataFile Name : 118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1083	1033	1092	5.76	cps
Molybdenum	95-1	1458	1300	1375	1378	5.75	cps
Molybdenum	96-1	1108	1383	1458	1317	14.00	cps
Molybdenum	97-1	667	1050	775	831	23.79	cps
Molybdenum	98-1	2142	2092	1909	2047	6.00	cps
Neodymium	150-1	47	80	27	51	52.71	cps
Neodymium	150-2	7	3	50	20	130.17	cps
Nickel	60-2	23466	23356	23756	23526	0.88	cps
Phosphorus	31-2	3376	3417	3551	3448	2.65	cps
Potassium	39-2	622871	632491	627772	627711	0.77	cps
Rhodium	103-2	5294676	5306963	5324844	5308828	0.29	cps
Rhodium	103-1	9216426	9235585	9247768	9233260	0.17	cps
Scandium	45-1	6356305	6354064	6279232	6329867	0.69	cps
Scandium	45-2	361968	367475	363625	364356	0.78	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	109	94	98	9.98	cps
Selenium	82-1	20	32	15	23	39.60	cps
Silicon	28-1	8422740	8478118	8415814	8438891	0.40	cps
Silver	109-1	100	33	133	89	57.29	cps
Silver	107-1	117	233	183	178	32.93	cps
Sodium	23-2	18047774	18112610	18011800	18057395	0.28	cps
Strontium	86-1	242924	243298	238280	241501	1.16	cps
Strontium	88-1	2119641	2112606	2086377	2106208	0.83	cps
Sulfur	34-1	650478	646081	648430	648329	0.34	cps
Terbium	159-1	12348464	12287789	12341484	12325912	0.27	cps
Terbium	159-2	7155493	7187418	7093146	7145352	0.67	cps
Thallium	203-1	108	108	200	139	38.10	cps
Thallium	205-1	175	283	275	244	24.66	cps
Tin	118-1	692	650	642	661	4.05	cps
Titanium	47-1	633	833	808	758	14.37	cps
Uranium	238-1	1142	1217	1208	1189	3.46	cps
Vanadium	51-2	233	170	220	208	16.07	cps
Yttrium	89-2	1925360	1958506	1950526	1944797	0.89	cps
Yttrium	89-1	11009456	10828607	11045427	10961163	1.06	cps
Zinc	66-2	1238278	1242026	1247646	1242650	0.38	cps
Zirconium	90-1	658	808	625	697	14.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-37	Instrumnet Name :	P7
Client Sample ID :	M064BSKI000B12.1T-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:40:02	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	142	161	13.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-38 Instrumnet Name : P7
 Client Sample ID : M064BSKI0000B8.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:43:32 DataFile Name : 119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2550	2625	3167	2781	12.10	cps
Antimony	121-1	992	758	1000	917	14.97	cps
Arsenic	75-2	165	146	170	160	7.85	cps
Barium	135-1	70513	71250	70857	70873	0.52	cps
Barium	137-1	123898	123757	123976	123877	0.09	cps
Beryllium	9-1	0	22	0	7	173.21	cps
Bismuth	209-1	7092335	7035491	7058461	7062096	0.40	cps
Bismuth	209-2	4920192	4890201	4907581	4905991	0.31	cps
Boron	10-1	1575	1600	1700	1625	4.07	cps
Boron	11-1	9312	9553	9353	9406	1.37	cps
Cadmium	106-1	2775	2617	2584	2659	3.85	cps
Cadmium	108-1	29	67	25	40	56.97	cps
Cadmium	111-1	2143	1985	2083	2070	3.85	cps
Calcium	43-1	615201	608791	606760	610251	0.72	cps
Calcium	44-1	9933099	9781092	9879972	9864721	0.78	cps
Chromium	52-2	1747	1623	1753	1708	4.29	cps
Cobalt	59-2	897	940	920	919	2.36	cps
Copper	63-2	2422899	2442677	2443239	2436272	0.48	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	17	25	50	31	56.77	cps
Erbium	164-1	75	33	42	50	44.10	cps
Erbium	164-2	20	40	33	31	32.73	cps
Gadolinium	160-2	50	20	37	36	42.27	cps
Gadolinium	160-1	158	108	100	122	25.81	cps
Holmium	165-2	6989984	6905654	6948892	6948177	0.61	cps
Holmium	165-1	11873491	11535948	11681672	11697037	1.45	cps
Indium	115-1	9953894	9873722	10122548	9983388	1.27	cps
Indium	115-2	2355284	2361890	2365630	2360935	0.22	cps
Iron	56-2	137876	138684	139133	138564	0.46	cps
Iron	57-2	3445	3606	3478	3510	2.42	cps
Lead	206-1	12862	12962	12617	12814	1.38	cps
Lead	207-1	10999	10877	10744	10873	1.18	cps
Lead	208-1	50405	50528	49465	50133	1.16	cps
Lithium	6-1	314596	317335	316560	316164	0.45	cps
Magnesium	24-2	1725712	1712781	1708014	1715502	0.53	cps
Manganese	55-2	15588	16042	15929	15853	1.49	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-38 Instrumnet Name : P7
 Client Sample ID : M064BSKI0000B8.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:43:32 DataFile Name : 119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	900	983	1042	17.10	cps
Molybdenum	95-1	1342	1150	1292	1261	7.88	cps
Molybdenum	96-1	1467	1475	1275	1406	8.05	cps
Molybdenum	97-1	817	842	708	789	8.98	cps
Molybdenum	98-1	2167	2084	1859	2036	7.83	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	12185	11832	11938	11985	1.51	cps
Phosphorus	31-2	4109	3934	4051	4031	2.21	cps
Potassium	39-2	569590	564153	566907	566883	0.48	cps
Rhodium	103-2	5317324	5344824	5341912	5334687	0.28	cps
Rhodium	103-1	9399872	9495560	9370580	9422004	0.69	cps
Scandium	45-1	6462902	6409216	6430437	6434185	0.42	cps
Scandium	45-2	363354	364973	366380	364902	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	109	117	111	4.41	cps
Selenium	82-1	56	1	-19	13	308.02	cps
Silicon	28-1	8628518	8586857	8552300	8589225	0.44	cps
Silver	109-1	592	558	592	581	3.31	cps
Silver	107-1	767	817	625	736	13.51	cps
Sodium	23-2	16332522	16100525	15975421	16136156	1.12	cps
Strontium	86-1	218872	219925	219825	219541	0.26	cps
Strontium	88-1	1911036	1900908	1917724	1909889	0.44	cps
Sulfur	34-1	637698	634401	631396	634498	0.50	cps
Terbium	159-1	12433493	12494145	12351937	12426525	0.57	cps
Terbium	159-2	7157267	7004475	7164341	7108694	1.27	cps
Thallium	203-1	75	100	92	89	14.33	cps
Thallium	205-1	208	308	117	211	45.41	cps
Tin	118-1	492	667	567	575	15.27	cps
Titanium	47-1	433	500	483	472	7.35	cps
Uranium	238-1	708	717	658	694	4.54	cps
Vanadium	51-2	317	337	330	328	3.11	cps
Yttrium	89-2	1934956	1947443	1967613	1950004	0.85	cps
Yttrium	89-1	10935034	10779377	10949887	10888099	0.87	cps
Zinc	66-2	370786	374694	372135	372538	0.53	cps
Zirconium	90-1	758	650	833	747	12.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-38	Instrumnet Name :	P7
Client Sample ID :	M064BSKI0000B8.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:43:32	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	158	136	23.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-39 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:47:02 DataFile Name : 120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17487	17386	17411	17428	0.30	cps
Antimony	121-1	1167	933	1208	1103	13.44	cps
Arsenic	75-2	135	128	106	123	12.55	cps
Barium	135-1	86662	85563	83718	85314	1.74	cps
Barium	137-1	149507	149819	145473	148266	1.63	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7239206	7098204	7045431	7127613	1.41	cps
Bismuth	209-2	5030113	5013431	5040281	5027942	0.27	cps
Boron	10-1	1992	1725	1784	1834	7.65	cps
Boron	11-1	10654	11021	10904	10860	1.73	cps
Cadmium	106-1	3601	3334	3226	3387	5.70	cps
Cadmium	108-1	554	608	521	561	7.87	cps
Cadmium	111-1	9310	8935	9283	9176	2.28	cps
Calcium	43-1	689065	691841	688086	689664	0.28	cps
Calcium	44-1	11218951	11450240	11281327	11316839	1.06	cps
Chromium	52-2	2920	2997	2890	2936	1.87	cps
Cobalt	59-2	2727	2867	2757	2784	2.65	cps
Copper	63-2	1880593	1903424	1896208	1893408	0.62	cps
Dysprosium	156-2	23	10	20	18	39.03	cps
Dysprosium	156-1	50	33	17	33	50.00	cps
Erbium	164-1	33	58	33	42	34.65	cps
Erbium	164-2	50	47	27	41	30.69	cps
Gadolinium	160-2	53	50	60	54	9.35	cps
Gadolinium	160-1	92	133	100	108	20.35	cps
Holmium	165-2	7264933	7216609	7072032	7184525	1.40	cps
Holmium	165-1	11793420	12085431	11743795	11874215	1.55	cps
Indium	115-1	10351527	10130448	10184075	10222017	1.13	cps
Indium	115-2	2385618	2397023	2398670	2393770	0.30	cps
Iron	56-2	168144	170005	168609	168920	0.57	cps
Iron	57-2	4117	4056	4329	4167	3.43	cps
Lead	206-1	57279	55667	57419	56788	1.71	cps
Lead	207-1	48227	47742	47814	47928	0.55	cps
Lead	208-1	222586	219333	223282	221734	0.95	cps
Lithium	6-1	324826	323479	321691	323332	0.49	cps
Magnesium	24-2	2262670	2235968	2238372	2245670	0.66	cps
Manganese	55-2	31016	30438	30525	30660	1.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-39 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:47:02 DataFile Name : 120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8103	7769	7894	7922	2.13	cps
Molybdenum	95-1	13524	13824	13640	13663	1.11	cps
Molybdenum	96-1	13974	14466	13507	13982	3.43	cps
Molybdenum	97-1	8436	8653	8570	8553	1.28	cps
Molybdenum	98-1	21742	21776	21083	21534	1.81	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	3	17	17	12	63.01	cps
Nickel	60-2	53407	54929	53571	53969	1.55	cps
Phosphorus	31-2	1292	1533	1317	1381	9.63	cps
Potassium	39-2	678282	680428	680454	679721	0.18	cps
Rhodium	103-2	5415674	5407171	5380139	5400995	0.34	cps
Rhodium	103-1	9566873	9550000	9514558	9543811	0.28	cps
Scandium	45-1	6489335	6379607	6292530	6387157	1.54	cps
Scandium	45-2	373678	371867	371739	372428	0.29	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	124	100	117	114	10.86	cps
Selenium	82-1	-46	44	-15	-6	-799.99	cps
Silicon	28-1	7076848	7074955	6890811	7014205	1.52	cps
Silver	109-1	225	317	383	308	25.78	cps
Silver	107-1	325	292	425	347	19.99	cps
Sodium	23-2	20735348	20118344	20194823	20349505	1.65	cps
Strontium	86-1	237091	232939	232474	234168	1.09	cps
Strontium	88-1	2028197	2032340	2009175	2023237	0.61	cps
Sulfur	34-1	670876	664758	665431	667022	0.50	cps
Terbium	159-1	12421565	12825173	12478483	12575074	1.74	cps
Terbium	159-2	7349660	7251384	7203102	7268049	1.03	cps
Thallium	203-1	200	158	108	156	29.50	cps
Thallium	205-1	392	333	375	367	8.20	cps
Tin	118-1	2392	2442	2584	2473	4.02	cps
Titanium	47-1	483	467	575	508	11.47	cps
Uranium	238-1	1533	1734	1534	1600	7.22	cps
Vanadium	51-2	170	220	167	186	16.10	cps
Yttrium	89-2	1986223	1992183	1990966	1989791	0.16	cps
Yttrium	89-1	11219632	11131762	11062829	11138074	0.71	cps
Zinc	66-2	742432	755064	753363	750286	0.91	cps
Zirconium	90-1	1000	1058	1025	1028	2.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-39	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:47:02	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	292	231	23.24	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-40	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:50:32	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	49994	51105	48998	50032	2.11	cps
Antimony	121-1	1125	1117	1267	1170	7.21	cps
Arsenic	75-2	233	219	207	220	5.92	cps
Barium	135-1	86494	85966	84658	85706	1.10	cps
Barium	137-1	145783	148455	148127	147455	0.99	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	7056671	7093495	7034166	7061444	0.42	cps
Bismuth	209-2	5011592	5058907	4992274	5020924	0.68	cps
Boron	10-1	1717	2034	1959	1903	8.70	cps
Boron	11-1	10788	11722	11313	11274	4.15	cps
Cadmium	106-1	3467	3517	3642	3542	2.54	cps
Cadmium	108-1	742	625	663	676	8.81	cps
Cadmium	111-1	10094	10465	10322	10293	1.82	cps
Calcium	43-1	699715	697422	697856	698331	0.17	cps
Calcium	44-1	11403582	11291147	11383856	11359528	0.53	cps
Chromium	52-2	4081	3741	3964	3928	4.40	cps
Cobalt	59-2	3187	3294	3527	3336	5.21	cps
Copper	63-2	5790598	5800601	5780948	5790716	0.17	cps
Dysprosium	156-2	77	87	53	72	23.69	cps
Dysprosium	156-1	67	125	50	81	48.89	cps
Erbium	164-1	83	117	150	117	28.57	cps
Erbium	164-2	53	80	77	70	20.76	cps
Gadolinium	160-2	123	103	117	114	8.90	cps
Gadolinium	160-1	183	142	150	158	13.92	cps
Holmium	165-2	7173214	7130204	6997589	7100336	1.29	cps
Holmium	165-1	11640452	11815668	11690031	11715384	0.77	cps
Indium	115-1	10114206	9977221	10020651	10037359	0.70	cps
Indium	115-2	2386386	2396720	2393555	2392221	0.22	cps
Iron	56-2	834924	829674	822526	829042	0.75	cps
Iron	57-2	20654	20320	21132	20702	1.97	cps
Lead	206-1	720109	727679	725306	724365	0.53	cps
Lead	207-1	614880	609784	616393	613686	0.56	cps
Lead	208-1	2850263	2851123	2838124	2846503	0.26	cps
Lithium	6-1	324414	323218	321046	322893	0.53	cps
Magnesium	24-2	2090126	2103774	2085093	2092998	0.46	cps
Manganese	55-2	91737	90979	90486	91067	0.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-40	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:50:32	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3159	2767	3201	3042	7.86	cps
Molybdenum	95-1	4634	4943	4226	4601	7.82	cps
Molybdenum	96-1	5293	5360	4818	5157	5.73	cps
Molybdenum	97-1	2867	2492	3067	2809	10.40	cps
Molybdenum	98-1	7227	7210	7102	7180	0.95	cps
Neodymium	150-1	80	53	53	62	24.74	cps
Neodymium	150-2	50	50	43	48	8.06	cps
Nickel	60-2	70415	70408	69748	70190	0.55	cps
Phosphorus	31-2	4417	4284	3917	4206	6.16	cps
Potassium	39-2	653948	646367	649186	649834	0.59	cps
Rhodium	103-2	5391440	5380495	5370245	5380726	0.20	cps
Rhodium	103-1	9365546	9505016	9327335	9399299	1.00	cps
Scandium	45-1	6380494	6423716	6399627	6401279	0.34	cps
Scandium	45-2	367796	367828	368178	367934	0.06	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	119	126	120	122	3.17	cps
Selenium	82-1	-42	30	48	12	395.43	cps
Silicon	28-1	8499467	8535566	8470380	8501805	0.38	cps
Silver	109-1	1075	1158	1058	1097	4.88	cps
Silver	107-1	1042	1233	1067	1114	9.36	cps
Sodium	23-2	19055660	19078835	18989115	19041203	0.24	cps
Strontium	86-1	247135	241161	242231	243509	1.31	cps
Strontium	88-1	2124291	2099105	2117583	2113660	0.62	cps
Sulfur	34-1	664796	662800	667492	665029	0.35	cps
Terbium	159-1	12290741	12386722	12627772	12435078	1.40	cps
Terbium	159-2	7234277	7226398	7138259	7199644	0.74	cps
Thallium	203-1	142	158	192	164	15.53	cps
Thallium	205-1	283	408	283	325	22.20	cps
Tin	118-1	6727	6252	6485	6488	3.66	cps
Titanium	47-1	1050	867	1142	1020	13.74	cps
Uranium	238-1	1717	1917	1784	1806	5.64	cps
Vanadium	51-2	537	637	470	548	15.31	cps
Yttrium	89-2	1970561	1957694	1956588	1961614	0.40	cps
Yttrium	89-1	11168838	10902191	10951709	11007580	1.29	cps
Zinc	66-2	1652239	1657837	1643297	1651125	0.44	cps
Zirconium	90-1	1442	1433	1283	1386	6.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-40	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:50:32	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	308	408	336	18.78	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	92	83	103	26.06	cps
Antimony	121-1	150	100	208	153	35.49	cps
Arsenic	75-2	13	15	24	17	34.45	cps
Barium	135-1	75	92	75	81	11.95	cps
Barium	137-1	275	200	225	233	16.37	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	6947802	6806258	6832126	6862062	1.10	cps
Bismuth	209-2	4811579	4950497	4710594	4824223	2.50	cps
Boron	10-1	125	117	67	103	30.70	cps
Boron	11-1	708	617	692	672	7.26	cps
Cadmium	106-1	2575	2434	2617	2542	3.78	cps
Cadmium	108-1	0	8	21	10	107.86	cps
Cadmium	111-1	1811	1710	1817	1780	3.38	cps
Calcium	43-1	200	258	283	247	17.30	cps
Calcium	44-1	22643	22551	21759	22318	2.18	cps
Chromium	52-2	2117	2097	2187	2134	2.22	cps
Cobalt	59-2	203	130	193	176	22.65	cps
Copper	63-2	1583	1443	1563	1530	4.95	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	42	25	50	39	32.73	cps
Erbium	164-2	13	33	27	24	41.66	cps
Gadolinium	160-2	53	17	30	33	55.67	cps
Gadolinium	160-1	33	58	83	58	42.86	cps
Holmium	165-2	6856649	6837574	6612652	6768958	2.00	cps
Holmium	165-1	11060994	11060316	11058062	11059790	0.01	cps
Indium	115-1	9695145	9516841	9657517	9623168	0.98	cps
Indium	115-2	2318037	2291655	2299315	2303003	0.59	cps
Iron	56-2	6735	6685	6896	6772	1.63	cps
Iron	57-2	117	133	111	120	9.61	cps
Lead	206-1	3713787	3736530	3739527	3729948	0.38	cps
Lead	207-1	3354032	3340942	3396493	3363822	0.86	cps
Lead	208-1	15198639	15067311	15251896	15172615	0.63	cps
Lithium	6-1	304859	305907	306402	305723	0.26	cps
Magnesium	24-2	275	242	225	247	10.30	cps
Manganese	55-2	387	327	387	367	9.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	283	375	339	14.41	cps
Molybdenum	95-1	167	183	317	222	37.00	cps
Molybdenum	96-1	242	317	250	269	15.26	cps
Molybdenum	97-1	117	183	217	172	29.57	cps
Molybdenum	98-1	250	317	400	322	23.32	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	93	83	77	84	9.94	cps
Phosphorus	31-2	283	333	283	300	9.62	cps
Potassium	39-2	42721	42537	41267	42175	1.88	cps
Rhodium	103-2	5190769	5243551	5182488	5205603	0.64	cps
Rhodium	103-1	9129142	9100553	9143492	9124396	0.24	cps
Scandium	45-1	6048324	5988105	5960268	5998899	0.75	cps
Scandium	45-2	352265	349742	352929	351645	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	141	122	130	7.30	cps
Selenium	82-1	23	-48	19	-2	-1813.57	cps
Silicon	28-1	830767	832894	831378	831680	0.13	cps
Silver	109-1	100	33	58	64	52.72	cps
Silver	107-1	100	133	67	100	33.33	cps
Sodium	23-2	35334	35309	35017	35220	0.50	cps
Strontium	86-1	950	883	983	939	5.42	cps
Strontium	88-1	458	433	408	433	5.77	cps
Sulfur	34-1	433608	429387	432175	431724	0.50	cps
Terbium	159-1	11739942	11998006	11730227	11822725	1.28	cps
Terbium	159-2	7027869	6997674	6860413	6961985	1.28	cps
Thallium	203-1	108	125	108	114	8.45	cps
Thallium	205-1	275	417	258	317	27.47	cps
Tin	118-1	558	658	650	622	8.92	cps
Titanium	47-1	133	167	200	167	20.00	cps
Uranium	238-1	83	83	58	75	19.24	cps
Vanadium	51-2	10	27	33	23	51.50	cps
Yttrium	89-2	1879494	1882153	1858204	1873284	0.70	cps
Yttrium	89-1	10409569	10320843	10512232	10414215	0.92	cps
Zinc	66-2	433	427	400	420	4.20	cps
Zirconium	90-1	758	583	767	703	14.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:54:02	DataFile Name :	122CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	133	147	16.34	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB86 Instrumnet Name : P7
 Client Sample ID : CCB86 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 03:57:33 DataFile Name : 123CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	67	117	86	31.11	cps
Antimony	121-1	33	67	108	69	54.12	cps
Arsenic	75-2	15	30	17	20	39.63	cps
Barium	135-1	33	50	50	44	21.66	cps
Barium	137-1	50	42	58	50	16.67	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6690267	6776953	6765618	6744279	0.70	cps
Bismuth	209-2	4727424	4752623	4744234	4741427	0.27	cps
Boron	10-1	83	92	83	86	5.58	cps
Boron	11-1	533	425	375	444	18.21	cps
Cadmium	106-1	2600	2567	2659	2609	1.78	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	1830	1811	1865	1835	1.51	cps
Calcium	43-1	267	333	225	275	19.87	cps
Calcium	44-1	22493	22443	22259	22398	0.55	cps
Chromium	52-2	2027	2107	2094	2076	2.07	cps
Cobalt	59-2	150	137	177	154	13.19	cps
Copper	63-2	1210	1177	1203	1197	1.47	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	20	17	20	19	10.18	cps
Gadolinium	160-2	80	10	37	42	83.68	cps
Gadolinium	160-1	42	50	83	58	37.80	cps
Holmium	165-2	6692312	6677627	6652209	6674050	0.30	cps
Holmium	165-1	10991846	10784631	11015359	10930612	1.16	cps
Indium	115-1	9630822	9660513	9571604	9620980	0.47	cps
Indium	115-2	2265751	2274956	2310451	2283719	1.03	cps
Iron	56-2	6518	6402	6196	6372	2.56	cps
Iron	57-2	133	133	139	135	2.37	cps
Lead	206-1	1045	1083	983	1037	4.86	cps
Lead	207-1	1056	883	961	967	8.92	cps
Lead	208-1	4312	4245	4239	4265	0.94	cps
Lithium	6-1	303787	299568	302248	301867	0.71	cps
Magnesium	24-2	183	258	225	222	16.91	cps
Manganese	55-2	90	100	73	88	15.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:57:33	DataFile Name :	123CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	258	275	242	18.25	cps
Molybdenum	95-1	67	100	150	106	39.74	cps
Molybdenum	96-1	133	158	142	144	8.81	cps
Molybdenum	97-1	92	117	108	106	12.06	cps
Molybdenum	98-1	92	142	183	139	33.05	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	80	53	63	66	20.55	cps
Phosphorus	31-2	308	283	325	306	6.86	cps
Potassium	39-2	41526	41476	41944	41648	0.62	cps
Rhodium	103-2	5155164	5161266	5180582	5165671	0.26	cps
Rhodium	103-1	8977172	9015163	9113803	9035379	0.78	cps
Scandium	45-1	6019038	6044731	5905556	5989775	1.24	cps
Scandium	45-2	349573	352158	353632	351788	0.58	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	126	98	104	109	13.45	cps
Selenium	82-1	51	-70	-34	-17	-357.40	cps
Silicon	28-1	827668	819697	816363	821243	0.71	cps
Silver	109-1	67	83	50	67	25.00	cps
Silver	107-1	33	83	58	58	42.86	cps
Sodium	23-2	32027	32419	32686	32377	1.02	cps
Strontium	86-1	950	1025	900	958	6.57	cps
Strontium	88-1	250	283	300	278	9.17	cps
Sulfur	34-1	434137	433466	437153	434919	0.45	cps
Terbium	159-1	11641668	11576477	11810433	11676193	1.03	cps
Terbium	159-2	6729172	6761556	6799071	6763266	0.52	cps
Thallium	203-1	75	108	67	83	26.46	cps
Thallium	205-1	225	192	200	206	8.44	cps
Tin	118-1	717	508	583	603	17.51	cps
Titanium	47-1	150	100	125	125	20.00	cps
Uranium	238-1	117	92	50	86	39.11	cps
Vanadium	51-2	13	10	10	11	17.30	cps
Yttrium	89-2	1855615	1859426	1875685	1863575	0.57	cps
Yttrium	89-1	10311858	10173962	10422061	10302627	1.21	cps
Zinc	66-2	273	353	280	302	14.69	cps
Zirconium	90-1	650	592	667	636	6.19	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 03:57:33	DataFile Name :	123CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	167	142	15.56	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-41 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:01:05 DataFile Name : 124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1542	1525	1456	9.27	cps
Antimony	121-1	2534	2267	2534	2445	6.30	cps
Arsenic	75-2	248	198	196	214	13.73	cps
Barium	135-1	100228	100605	99975	100269	0.32	cps
Barium	137-1	174403	177745	177911	176686	1.12	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7051747	7088390	6986227	7042121	0.73	cps
Bismuth	209-2	4994746	5023105	4964669	4994173	0.59	cps
Boron	10-1	1859	1767	1959	1861	5.15	cps
Boron	11-1	10045	10137	10437	10207	2.01	cps
Cadmium	106-1	2834	2342	2725	2634	9.81	cps
Cadmium	108-1	38	46	38	40	11.94	cps
Cadmium	111-1	2041	1736	2040	1939	9.05	cps
Calcium	43-1	718709	710491	713112	714104	0.59	cps
Calcium	44-1	11553615	11492436	11597905	11547986	0.46	cps
Chromium	52-2	1650	1707	1713	1690	2.06	cps
Cobalt	59-2	503	383	403	430	14.95	cps
Copper	63-2	2693136	2681567	2663559	2679421	0.56	cps
Dysprosium	156-2	3	20	10	11	75.52	cps
Dysprosium	156-1	8	8	33	17	86.62	cps
Erbium	164-1	58	75	50	61	20.83	cps
Erbium	164-2	27	43	47	39	27.55	cps
Gadolinium	160-2	27	47	63	46	40.29	cps
Gadolinium	160-1	33	42	133	69	79.90	cps
Holmium	165-2	7110155	7090913	7004274	7068447	0.80	cps
Holmium	165-1	11878274	11851932	11819623	11849943	0.25	cps
Indium	115-1	10181449	9978511	10059349	10073103	1.01	cps
Indium	115-2	2386989	2398377	2356631	2380666	0.91	cps
Iron	56-2	313090	313109	310850	312350	0.42	cps
Iron	57-2	7930	8136	8058	8041	1.29	cps
Lead	206-1	16700	16383	16188	16424	1.57	cps
Lead	207-1	14586	13808	14080	14158	2.79	cps
Lead	208-1	65007	64012	65471	64830	1.15	cps
Lithium	6-1	319381	317196	322229	319602	0.79	cps
Magnesium	24-2	2028773	2033972	2007947	2023564	0.68	cps
Manganese	55-2	31718	31948	31654	31773	0.49	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1115-41 Instrumnet Name : P7
 Client Sample ID : M064BSLR000B38.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:01:05 DataFile Name : 124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1067	1192	1175	8.60	cps
Molybdenum	95-1	1433	1675	1450	1520	8.88	cps
Molybdenum	96-1	1500	1533	1400	1478	4.70	cps
Molybdenum	97-1	883	1017	942	947	7.06	cps
Molybdenum	98-1	2367	2325	2259	2317	2.36	cps
Neodymium	150-1	20	33	13	22	45.85	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	7412	6992	7135	7180	2.98	cps
Phosphorus	31-2	3909	3692	3926	3842	3.39	cps
Potassium	39-2	633698	643546	634290	637178	0.87	cps
Rhodium	103-2	5334465	5395699	5377950	5369371	0.59	cps
Rhodium	103-1	9502258	9458004	9446133	9468798	0.31	cps
Scandium	45-1	6446614	6362581	6406815	6405337	0.66	cps
Scandium	45-2	370139	367555	362911	366868	1.00	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	91	128	89	102	21.41	cps
Selenium	82-1	-24	62	49	29	160.25	cps
Silicon	28-1	9275877	9146169	9228494	9216847	0.71	cps
Silver	109-1	2475	2542	2492	2503	1.39	cps
Silver	107-1	2675	2750	2634	2686	2.20	cps
Sodium	23-2	18537152	18643896	18601899	18594316	0.29	cps
Strontium	86-1	267179	268790	267940	267970	0.30	cps
Strontium	88-1	2336279	2349377	2366566	2350741	0.65	cps
Sulfur	34-1	675163	669284	665377	669941	0.74	cps
Terbium	159-1	12508887	12655692	12567428	12577336	0.59	cps
Terbium	159-2	7273343	7222726	7214087	7236719	0.44	cps
Thallium	203-1	75	108	42	75	44.44	cps
Thallium	205-1	192	183	258	211	19.47	cps
Tin	118-1	1075	925	950	983	8.17	cps
Titanium	47-1	617	575	700	631	10.09	cps
Uranium	238-1	1392	1242	1283	1306	5.93	cps
Vanadium	51-2	983	980	1030	998	2.80	cps
Yttrium	89-2	1969072	1984496	1950909	1968159	0.85	cps
Yttrium	89-1	11038732	11060179	11107067	11068660	0.32	cps
Zinc	66-2	109195	110222	109329	109582	0.51	cps
Zirconium	90-1	875	783	883	847	6.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1115-41	Instrumnet Name :	P7
Client Sample ID :	M064BSLR000B38.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:01:05	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	208	192	208	8.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95936BL Instrumnet Name : P7
 Client Sample ID : PB95936BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:04:35 DataFile Name : 125CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	42	67	75	50.92	cps
Antimony	121-1	67	67	58	64	7.53	cps
Arsenic	75-2	11	9	13	11	16.65	cps
Barium	135-1	17	42	25	28	45.82	cps
Barium	137-1	42	42	25	36	26.65	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6869009	6884938	6784176	6846041	0.79	cps
Bismuth	209-2	4770250	4751175	4764567	4761997	0.21	cps
Boron	10-1	92	117	92	100	14.43	cps
Boron	11-1	517	633	558	569	10.38	cps
Cadmium	106-1	2667	2392	2634	2564	5.85	cps
Cadmium	108-1	29	0	21	17	90.14	cps
Cadmium	111-1	1847	1679	1842	1789	5.34	cps
Calcium	43-1	175	358	225	253	37.49	cps
Calcium	44-1	22551	24137	24413	23701	4.24	cps
Chromium	52-2	2080	2107	2147	2111	1.59	cps
Cobalt	59-2	160	133	133	142	10.82	cps
Copper	63-2	1203	1277	1273	1251	3.31	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-2	23	13	30	22	37.76	cps
Erbium	164-1	50	25	42	39	32.73	cps
Gadolinium	160-2	37	30	27	31	16.37	cps
Gadolinium	160-1	50	42	50	47	10.18	cps
Holmium	165-2	6687756	6641224	6714414	6681132	0.55	cps
Holmium	165-1	11129245	11155035	11217814	11167364	0.41	cps
Indium	115-1	9637851	9744758	9688389	9690333	0.55	cps
Indium	115-2	2258039	2244738	2276775	2259851	0.71	cps
Iron	56-2	6402	5990	6296	6229	3.43	cps
Iron	57-2	111	106	128	115	10.07	cps
Lead	206-1	967	1006	1022	998	2.86	cps
Lead	207-1	911	933	945	930	1.83	cps
Lead	208-1	4023	4256	4234	4171	3.09	cps
Lithium	6-1	306095	307149	305903	306382	0.22	cps
Magnesium	24-2	317	308	275	300	7.35	cps
Manganese	55-2	87	67	83	79	13.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BL	Instrumnet Name :	P7
Client Sample ID :	PB95936BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:04:35	DataFile Name :	125CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	242	242	253	7.61	cps
Molybdenum	95-1	50	75	108	78	37.63	cps
Molybdenum	96-1	142	125	150	139	9.16	cps
Molybdenum	97-1	75	75	150	100	43.31	cps
Molybdenum	98-1	42	192	167	133	60.27	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	53	117	74	49.12	cps
Phosphorus	31-2	250	217	400	289	33.81	cps
Potassium	39-2	41167	42379	42663	42069	1.89	cps
Rhodium	103-2	5144905	5113522	5192911	5150446	0.78	cps
Rhodium	103-1	9135281	9104659	9152573	9130838	0.27	cps
Scandium	45-1	5962800	6006774	5932576	5967383	0.63	cps
Scandium	45-2	344533	348964	349565	347687	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	126	144	132	8.09	cps
Selenium	82-1	58	-8	41	30	111.56	cps
Silicon	28-1	811327	818078	820177	816527	0.57	cps
Silver	107-1	83	67	67	72	13.33	cps
Silver	109-1	58	83	58	67	21.65	cps
Sodium	23-2	31309	31851	33455	32205	3.46	cps
Strontium	86-1	1025	842	883	917	10.48	cps
Strontium	88-1	350	317	425	364	15.25	cps
Sulfur	34-1	435501	436170	440764	437479	0.65	cps
Terbium	159-1	11812056	11686021	12046388	11848155	1.54	cps
Terbium	159-2	6821493	6867188	6862065	6850249	0.37	cps
Thallium	203-1	67	92	108	89	23.59	cps
Thallium	205-1	242	158	317	239	33.15	cps
Tin	118-1	558	467	617	547	13.82	cps
Titanium	47-1	167	158	167	164	2.94	cps
Uranium	238-1	125	50	67	81	48.89	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1853224	1833986	1865385	1850865	0.86	cps
Yttrium	89-1	10417987	10477635	10459357	10451660	0.29	cps
Zinc	66-2	303	347	277	309	11.44	cps
Zirconium	90-1	608	550	533	564	6.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BL	Instrumnet Name :	P7
Client Sample ID :	PB95936BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:04:35	DataFile Name :	125CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	117	117	103	23.41	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	83	42	69	34.64	cps
Antimony	121-1	83	100	92	92	9.09	cps
Arsenic	75-2	24	17	7	16	52.01	cps
Barium	135-1	75	67	75	72	6.66	cps
Barium	137-1	75	133	142	117	31.14	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	6910863	6934909	6897183	6914318	0.28	cps
Bismuth	209-2	4788586	4745226	4863614	4799142	1.25	cps
Boron	10-1	117	92	108	106	12.06	cps
Boron	11-1	467	475	525	489	6.45	cps
Cadmium	106-1	2567	2384	2692	2548	6.09	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1799	1663	1883	1782	6.24	cps
Calcium	43-1	158	242	258	219	24.42	cps
Calcium	44-1	21533	21350	22117	21667	1.85	cps
Chromium	52-2	2217	2087	2184	2162	3.12	cps
Cobalt	59-2	140	137	217	164	27.52	cps
Copper	63-2	1060	1190	1217	1156	7.25	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	33	30	30	31	6.18	cps
Gadolinium	160-2	27	23	30	27	12.51	cps
Gadolinium	160-1	75	67	0	47	87.05	cps
Holmium	165-2	6869496	6706862	6721602	6765987	1.33	cps
Holmium	165-1	11331079	11172270	11246972	11250107	0.71	cps
Indium	115-1	9637930	9595234	9621496	9618220	0.22	cps
Indium	115-2	2242478	2247420	2255192	2248363	0.29	cps
Iron	56-2	6313	6435	6535	6428	1.73	cps
Iron	57-2	100	144	122	122	18.18	cps
Lead	206-1	3709840	3704613	3742462	3718972	0.55	cps
Lead	207-1	3364577	3360525	3389813	3371638	0.47	cps
Lead	208-1	15098099	15121542	15279269	15166304	0.65	cps
Lithium	6-1	311473	307504	310484	309820	0.67	cps
Magnesium	24-2	317	350	292	319	9.16	cps
Manganese	55-2	110	130	120	120	8.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	250	383	292	27.26	cps
Molybdenum	95-1	100	175	117	131	30.16	cps
Molybdenum	96-1	167	225	200	197	14.84	cps
Molybdenum	97-1	67	175	142	128	43.42	cps
Molybdenum	98-1	175	158	233	189	20.85	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	97	67	81	18.53	cps
Phosphorus	31-2	267	217	292	258	14.78	cps
Potassium	39-2	42178	41810	42688	42225	1.04	cps
Rhodium	103-2	5149321	5105553	5201284	5152053	0.93	cps
Rhodium	103-1	9185640	9195002	9153893	9178178	0.23	cps
Scandium	45-1	5996298	5925442	6097949	6006563	1.44	cps
Scandium	45-2	348108	347973	345514	347198	0.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	111	115	114	2.48	cps
Selenium	82-1	0	-73	-33	-35	-103.54	cps
Silicon	28-1	812898	812030	813820	812916	0.11	cps
Silver	109-1	58	42	50	50	16.67	cps
Silver	107-1	92	17	75	61	64.44	cps
Sodium	23-2	30874	31208	31417	31167	0.88	cps
Strontium	86-1	983	967	950	967	1.72	cps
Strontium	88-1	475	533	425	478	11.35	cps
Sulfur	34-1	438060	441751	437672	439161	0.51	cps
Terbium	159-1	11830783	11895906	11831645	11852778	0.32	cps
Terbium	159-2	6891222	6934024	6875070	6900105	0.44	cps
Thallium	203-1	133	100	42	92	50.62	cps
Thallium	205-1	217	225	242	228	5.59	cps
Tin	118-1	525	442	592	519	14.47	cps
Titanium	47-1	217	133	208	186	24.66	cps
Uranium	238-1	92	92	125	103	18.73	cps
Vanadium	51-2	7	17	7	10	57.72	cps
Yttrium	89-2	1863274	1839150	1854187	1852204	0.66	cps
Yttrium	89-1	10498554	10541299	10388740	10476198	0.75	cps
Zinc	66-2	270	337	310	306	10.98	cps
Zirconium	90-1	558	567	567	564	0.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95936BS	Instrumnet Name :	P7
Client Sample ID :	PB95936BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:08:07	DataFile Name :	126CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	100	150	164	43.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-01	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:11:37	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	1217	1083	1197	8.81	cps
Antimony	121-1	2200	2309	2075	2195	5.32	cps
Arsenic	75-2	196	231	187	205	11.44	cps
Barium	135-1	69834	70111	69801	69916	0.24	cps
Barium	137-1	121269	123076	124690	123011	1.39	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7163905	7299123	7172994	7212007	1.05	cps
Bismuth	209-2	4982135	5051370	5006835	5013447	0.70	cps
Boron	10-1	1975	2075	2259	2103	6.83	cps
Boron	11-1	12272	13014	13465	12917	4.66	cps
Cadmium	106-1	2834	2909	2700	2814	3.75	cps
Cadmium	108-1	25	38	38	33	21.65	cps
Cadmium	111-1	2120	2147	2027	2098	3.02	cps
Calcium	43-1	770471	788698	778620	779263	1.17	cps
Calcium	44-1	12701416	12617836	12693126	12670793	0.36	cps
Chromium	52-2	1753	1720	1853	1776	3.91	cps
Cobalt	59-2	357	343	383	361	5.64	cps
Copper	63-2	1262718	1257282	1254439	1258147	0.33	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	0	50	25	25	100.00	cps
Erbium	164-2	20	23	17	20	16.65	cps
Gadolinium	160-2	30	37	50	39	26.18	cps
Gadolinium	160-1	83	58	67	69	18.33	cps
Holmium	165-2	7167146	7120288	7018247	7101894	1.07	cps
Holmium	165-1	11950216	11862752	11978236	11930401	0.50	cps
Indium	115-1	10131633	10285848	10137607	10185029	0.86	cps
Indium	115-2	2361025	2364433	2363741	2363066	0.08	cps
Iron	56-2	34975	35889	35811	35558	1.42	cps
Iron	57-2	956	1089	922	989	8.92	cps
Lead	206-1	21112	20305	21718	21045	3.37	cps
Lead	207-1	18063	18391	17551	18002	2.35	cps
Lead	208-1	82518	82915	83593	83009	0.65	cps
Lithium	6-1	319380	323508	321367	321418	0.64	cps
Magnesium	24-2	2509064	2500771	2478876	2496237	0.62	cps
Manganese	55-2	5695	5651	5571	5639	1.11	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-01	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:11:37	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1125	1242	1167	5.58	cps
Molybdenum	95-1	1625	1600	1684	1636	2.61	cps
Molybdenum	96-1	2050	2292	1817	2053	11.57	cps
Molybdenum	97-1	1075	1117	1125	1106	2.42	cps
Molybdenum	98-1	2925	2875	2825	2875	1.74	cps
Neodymium	150-1	20	0	0	7	173.21	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	3370	3070	3317	3253	4.92	cps
Phosphorus	31-2	1925	2025	2025	1992	2.90	cps
Potassium	39-2	523171	529146	524511	525609	0.60	cps
Rhodium	103-2	5324214	5336361	5290872	5317149	0.44	cps
Rhodium	103-1	9404862	9495159	9458744	9452922	0.48	cps
Scandium	45-1	6434549	6446427	6387216	6422731	0.49	cps
Scandium	45-2	366822	367607	364411	366280	0.45	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	102	124	93	106	15.24	cps
Selenium	82-1	36	156	52	82	80.10	cps
Silicon	28-1	16455097	16718384	16589961	16587814	0.79	cps
Silver	109-1	3667	4134	4084	3962	6.47	cps
Silver	107-1	4251	4376	4318	4315	1.45	cps
Sodium	23-2	27951526	27821660	27520251	27764479	0.80	cps
Strontium	86-1	367781	362603	365519	365301	0.71	cps
Strontium	88-1	3164128	3140699	3170161	3158330	0.49	cps
Sulfur	34-1	619186	627965	629674	625608	0.90	cps
Terbium	159-1	12647804	12542379	12665566	12618583	0.53	cps
Terbium	159-2	7248705	7318308	7295790	7287601	0.49	cps
Thallium	203-1	67	125	75	89	35.50	cps
Thallium	205-1	167	183	275	208	28.00	cps
Tin	118-1	875	950	767	864	10.67	cps
Titanium	47-1	492	467	383	447	12.68	cps
Uranium	238-1	400	458	483	447	9.56	cps
Vanadium	51-2	773	613	750	712	12.14	cps
Yttrium	89-2	1957396	1953923	1943111	1951476	0.38	cps
Yttrium	89-1	11033622	10982988	11184029	11066880	0.94	cps
Zinc	66-2	78004	76747	77722	77491	0.85	cps
Zirconium	90-1	742	650	608	667	10.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-01	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:11:37	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	83	117	25.75	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-02 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-BR-A-54 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:15:08 DataFile Name : 128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1558	1458	1600	1539	4.73	cps
Antimony	121-1	2734	2450	2400	2528	7.11	cps
Arsenic	75-2	150	144	165	153	6.88	cps
Barium	135-1	76385	76921	77090	76799	0.48	cps
Barium	137-1	130653	131949	132393	131665	0.69	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6988528	6948125	6977672	6971442	0.30	cps
Bismuth	209-2	4914187	4983996	4881325	4926503	1.06	cps
Boron	10-1	1950	2167	2159	2092	5.87	cps
Boron	11-1	13064	12514	12539	12706	2.45	cps
Cadmium	106-1	2409	2609	2575	2531	4.23	cps
Cadmium	108-1	38	46	33	39	16.37	cps
Cadmium	111-1	1772	1932	1871	1858	4.32	cps
Calcium	43-1	774603	761763	761332	765899	0.98	cps
Calcium	44-1	12614349	12317506	12409992	12447282	1.22	cps
Chromium	52-2	1717	1850	1653	1740	5.77	cps
Cobalt	59-2	707	597	620	641	9.04	cps
Copper	63-2	524735	523548	526990	525091	0.33	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	8	8	33	17	86.62	cps
Erbium	164-1	25	33	67	42	52.92	cps
Erbium	164-2	27	23	33	28	18.33	cps
Gadolinium	160-2	30	43	57	43	30.77	cps
Gadolinium	160-1	42	67	75	61	28.38	cps
Holmium	165-2	7004858	7122268	7044506	7057211	0.85	cps
Holmium	165-1	11653767	11594518	11701264	11649850	0.46	cps
Indium	115-1	10163212	10066492	10041490	10090398	0.64	cps
Indium	115-2	2332294	2361527	2367649	2353823	0.80	cps
Iron	56-2	82799	83951	83950	83566	0.80	cps
Iron	57-2	1939	1995	2423	2119	12.49	cps
Lead	206-1	17529	17200	17223	17317	1.06	cps
Lead	207-1	14592	14252	14898	14581	2.21	cps
Lead	208-1	68683	67190	68175	68016	1.12	cps
Lithium	6-1	320857	317234	315843	317978	0.81	cps
Magnesium	24-2	2452789	2470910	2460744	2461481	0.37	cps
Manganese	55-2	8996	8896	9220	9037	1.83	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-02	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:15:08	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1233	1125	1220	7.24	cps
Molybdenum	95-1	1542	1458	1500	1500	2.78	cps
Molybdenum	96-1	1717	1750	1642	1703	3.26	cps
Molybdenum	97-1	1217	950	825	997	20.06	cps
Molybdenum	98-1	2575	2334	2667	2525	6.82	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	31501	31918	31748	31722	0.66	cps
Phosphorus	31-2	2342	2559	2475	2459	4.45	cps
Potassium	39-2	521354	524142	524122	523206	0.31	cps
Rhodium	103-2	5278035	5324121	5311013	5304390	0.45	cps
Rhodium	103-1	9363732	9221782	9143911	9243142	1.21	cps
Scandium	45-1	6355714	6312255	6327902	6331957	0.35	cps
Scandium	45-2	361719	363671	361815	362402	0.30	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	100	124	108	12.87	cps
Selenium	82-1	21	85	104	70	61.78	cps
Silicon	28-1	16797779	16588511	16555958	16647416	0.79	cps
Silver	109-1	558	517	425	500	13.64	cps
Silver	107-1	575	533	650	586	10.09	cps
Sodium	23-2	28373671	28569732	28096908	28346770	0.84	cps
Strontium	86-1	364711	363076	365839	364542	0.38	cps
Strontium	88-1	3131761	3179961	3147092	3152938	0.78	cps
Sulfur	34-1	617537	620377	625208	621041	0.62	cps
Terbium	159-1	12304655	12471514	12349508	12375226	0.70	cps
Terbium	159-2	7204894	7167839	7130172	7167635	0.52	cps
Thallium	203-1	258	325	300	294	11.44	cps
Thallium	205-1	592	667	792	683	14.79	cps
Tin	118-1	767	717	750	745	3.42	cps
Titanium	47-1	642	717	408	589	27.31	cps
Uranium	238-1	683	667	583	644	8.31	cps
Vanadium	51-2	540	600	463	534	12.82	cps
Yttrium	89-2	1928712	1943355	1931007	1934358	0.41	cps
Yttrium	89-1	10890746	10847643	10584343	10774244	1.54	cps
Zinc	66-2	294377	294374	296165	294972	0.35	cps
Zirconium	90-1	725	642	750	706	8.04	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-02	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-54	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:15:08	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	175	108	53.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1400	1517	1583	1500	6.19	cps
Antimony	121-1	1367	1567	1383	1439	7.71	cps
Arsenic	75-2	120	106	135	120	12.31	cps
Barium	135-1	62040	61562	61429	61677	0.52	cps
Barium	137-1	107388	106943	108456	107596	0.72	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7072350	7039494	7001885	7037910	0.50	cps
Bismuth	209-2	4903677	4882244	4992583	4926168	1.19	cps
Boron	10-1	2092	2225	2225	2181	3.53	cps
Boron	11-1	11580	12497	12606	12228	4.61	cps
Cadmium	106-1	2692	2650	2400	2581	6.11	cps
Cadmium	108-1	8	13	25	15	56.79	cps
Cadmium	111-1	1891	1892	1688	1824	6.46	cps
Calcium	43-1	759054	755356	755856	756756	0.27	cps
Calcium	44-1	12484846	12317113	12325420	12375793	0.76	cps
Chromium	52-2	1687	1827	1673	1729	4.92	cps
Cobalt	59-2	287	307	220	271	16.74	cps
Copper	63-2	406876	406728	401093	404899	0.81	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	33	25	8	22	57.30	cps
Erbium	164-1	58	50	67	58	14.29	cps
Erbium	164-2	33	23	20	26	27.15	cps
Gadolinium	160-2	57	37	33	42	29.89	cps
Gadolinium	160-1	75	58	50	61	20.83	cps
Holmium	165-2	7090974	6879279	7036811	7002355	1.57	cps
Holmium	165-1	11957218	11613570	11863729	11811506	1.50	cps
Indium	115-1	9850792	9905268	10006753	9920938	0.80	cps
Indium	115-2	2337523	2373864	2359217	2356868	0.78	cps
Iron	56-2	109165	108336	110143	109215	0.83	cps
Iron	57-2	2861	3062	2806	2910	4.62	cps
Lead	206-1	7686	8025	7747	7819	2.31	cps
Lead	207-1	6318	6163	6613	6365	3.59	cps
Lead	208-1	29586	30214	30136	29979	1.14	cps
Lithium	6-1	320219	319794	316872	318962	0.57	cps
Magnesium	24-2	2473883	2440643	2493543	2469356	1.08	cps
Manganese	55-2	4998	5304	5158	5153	2.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1142	1100	1147	4.38	cps
Molybdenum	95-1	1492	1634	1734	1620	7.50	cps
Molybdenum	96-1	1500	1492	1675	1556	6.65	cps
Molybdenum	97-1	1025	967	808	933	12.01	cps
Molybdenum	98-1	2325	2242	2400	2323	3.41	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	997	927	1010	978	4.58	cps
Phosphorus	31-2	2500	2259	2409	2389	5.11	cps
Potassium	39-2	516528	517799	519702	518010	0.31	cps
Rhodium	103-2	5234836	5289897	5296842	5273858	0.64	cps
Rhodium	103-1	9483053	9362734	9361244	9402344	0.74	cps
Scandium	45-1	6344098	6340577	6348130	6344268	0.06	cps
Scandium	45-2	365271	361717	366525	364504	0.68	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	128	126	109	121	8.43	cps
Selenium	82-1	125	76	-26	58	132.19	cps
Silicon	28-1	16957108	16878611	17046949	16960889	0.50	cps
Silver	109-1	183	217	292	231	24.07	cps
Silver	107-1	250	258	300	269	9.94	cps
Sodium	23-2	29887214	29212971	29981628	29693938	1.41	cps
Strontium	86-1	340903	344311	345925	343713	0.75	cps
Strontium	88-1	3014376	2977172	2998744	2996764	0.62	cps
Sulfur	34-1	632806	625031	629412	629083	0.62	cps
Terbium	159-1	12729145	12561969	12595869	12628994	0.70	cps
Terbium	159-2	7115072	7060830	7220223	7132042	1.14	cps
Thallium	203-1	108	75	42	75	44.44	cps
Thallium	205-1	150	208	158	172	18.32	cps
Tin	118-1	700	558	475	578	19.69	cps
Titanium	47-1	433	675	533	547	22.19	cps
Uranium	238-1	617	542	658	606	9.76	cps
Vanadium	51-2	343	317	357	339	6.01	cps
Yttrium	89-2	1936355	1925569	1951500	1937808	0.67	cps
Yttrium	89-1	10987023	10739432	10867794	10864750	1.14	cps
Zinc	66-2	10504	10077	10000	10194	2.66	cps
Zirconium	90-1	842	958	750	850	12.29	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-03	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:18:38	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	150	142	178	31.21	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-04 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-BR-A-52 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:22:08 DataFile Name : 130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	1033	1217	1133	8.19	cps
Antimony	121-1	1642	1550	1575	1589	2.98	cps
Arsenic	75-2	117	111	111	113	2.84	cps
Barium	135-1	59294	58825	59914	59345	0.92	cps
Barium	137-1	101470	104334	103728	103177	1.46	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7234285	7140836	7144488	7173203	0.74	cps
Bismuth	209-2	4925218	4925281	4931883	4927461	0.08	cps
Boron	10-1	2259	2192	2075	2175	4.27	cps
Boron	11-1	11822	12406	12631	12286	3.40	cps
Cadmium	106-1	2850	2750	2509	2703	6.50	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	2017	1961	1778	1919	6.51	cps
Calcium	43-1	759822	761610	766781	762738	0.47	cps
Calcium	44-1	12339104	12257882	12411958	12336315	0.62	cps
Chromium	52-2	1907	1690	1830	1809	6.07	cps
Cobalt	59-2	223	313	263	267	16.91	cps
Copper	63-2	361672	363414	361778	362288	0.27	cps
Dysprosium	156-2	13	10	13	12	15.73	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	75	58	58	64	15.05	cps
Erbium	164-2	30	23	50	34	40.30	cps
Gadolinium	160-2	27	40	40	36	21.64	cps
Gadolinium	160-1	83	100	67	83	20.00	cps
Holmium	165-2	7141268	7089585	6997873	7076242	1.03	cps
Holmium	165-1	11656825	11723191	11797214	11725743	0.60	cps
Indium	115-1	10153239	10112189	10133501	10132977	0.20	cps
Indium	115-2	2316756	2361132	2337939	2338609	0.95	cps
Iron	56-2	101890	104816	103093	103266	1.42	cps
Iron	57-2	2667	2689	2667	2674	0.48	cps
Lead	206-1	10388	9837	9898	10041	3.01	cps
Lead	207-1	8570	8425	8370	8455	1.22	cps
Lead	208-1	39863	39018	39040	39307	1.23	cps
Lithium	6-1	323489	324020	318188	321899	1.00	cps
Magnesium	24-2	2441339	2449634	2433539	2441504	0.33	cps
Manganese	55-2	7752	7669	7549	7657	1.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-04	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:22:08	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1292	1225	1195	9.68	cps
Molybdenum	95-1	1834	1433	1375	1547	16.13	cps
Molybdenum	96-1	1850	1767	1767	1795	2.68	cps
Molybdenum	97-1	950	1058	875	961	9.59	cps
Molybdenum	98-1	2350	2609	2267	2409	7.40	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1637	1710	1687	1678	2.23	cps
Phosphorus	31-2	2159	2092	2200	2150	2.54	cps
Potassium	39-2	504834	507546	499865	504082	0.77	cps
Rhodium	103-2	5198623	5327638	5222216	5249493	1.31	cps
Rhodium	103-1	9290347	9358859	9453002	9367403	0.87	cps
Scandium	45-1	6277786	6337921	6327494	6314400	0.51	cps
Scandium	45-2	357965	360388	360494	359616	0.40	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	104	128	124	119	10.94	cps
Selenium	82-1	-33	51	43	20	228.62	cps
Silicon	28-1	16966074	17132391	16986889	17028451	0.53	cps
Silver	109-1	167	200	175	181	9.61	cps
Silver	107-1	142	225	250	206	27.60	cps
Sodium	23-2	29784179	29751825	29363145	29633050	0.79	cps
Strontium	86-1	342440	339825	336752	339672	0.84	cps
Strontium	88-1	2961028	2948919	2946392	2952113	0.27	cps
Sulfur	34-1	625227	629082	624111	626140	0.42	cps
Terbium	159-1	12422598	12491750	12424766	12446371	0.32	cps
Terbium	159-2	7205110	7096784	7050945	7117613	1.11	cps
Thallium	203-1	50	92	58	67	33.07	cps
Thallium	205-1	167	233	175	192	18.95	cps
Tin	118-1	567	492	608	556	10.64	cps
Titanium	47-1	492	533	550	525	5.72	cps
Uranium	238-1	808	733	975	839	14.75	cps
Vanadium	51-2	343	283	297	308	10.24	cps
Yttrium	89-2	1946459	1948012	1917092	1937188	0.90	cps
Yttrium	89-1	11007055	10876242	10952865	10945387	0.60	cps
Zinc	66-2	27403	27343	27109	27285	0.57	cps
Zirconium	90-1	667	775	692	711	7.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-04	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-A-52	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:22:08	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	150	133	21.65	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	867	1217	1047	16.74	cps
Antimony	121-1	1558	1500	1350	1470	7.31	cps
Arsenic	75-2	94	113	126	111	14.24	cps
Barium	135-1	67180	66652	69365	67732	2.12	cps
Barium	137-1	118158	120108	119613	119293	0.85	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7108021	7075583	7048199	7077268	0.42	cps
Bismuth	209-2	4954731	4933775	4964417	4950974	0.32	cps
Boron	10-1	2100	2084	2275	2153	4.93	cps
Boron	11-1	12072	11930	13014	12339	4.78	cps
Cadmium	106-1	2692	2600	2650	2648	1.73	cps
Cadmium	108-1	21	8	13	14	45.83	cps
Cadmium	111-1	1916	1844	1863	1874	1.99	cps
Calcium	43-1	769187	777439	760475	769033	1.10	cps
Calcium	44-1	12460966	12640725	12300779	12467490	1.36	cps
Chromium	52-2	1620	1637	1753	1670	4.35	cps
Cobalt	59-2	317	327	273	306	9.28	cps
Copper	63-2	322882	323881	326019	324261	0.49	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	0	33	17	17	100.00	cps
Erbium	164-1	92	33	42	56	56.79	cps
Erbium	164-2	23	30	30	28	13.86	cps
Gadolinium	160-2	43	33	50	42	19.87	cps
Gadolinium	160-1	83	83	50	72	26.65	cps
Holmium	165-2	7192234	6960430	7057110	7069925	1.65	cps
Holmium	165-1	11797398	11934487	11776173	11836019	0.73	cps
Indium	115-1	10090631	9850722	10081031	10007461	1.36	cps
Indium	115-2	2363594	2397257	2385413	2382088	0.72	cps
Iron	56-2	102500	103031	103463	102998	0.47	cps
Iron	57-2	2695	2545	2428	2556	5.23	cps
Lead	206-1	6507	6207	6413	6376	2.41	cps
Lead	207-1	5279	5340	5801	5473	5.22	cps
Lead	208-1	25021	24726	25883	25210	2.38	cps
Lithium	6-1	319098	319435	321467	320000	0.40	cps
Magnesium	24-2	2477448	2472868	2484230	2478182	0.23	cps
Manganese	55-2	7105	7632	7405	7381	3.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1192	1008	1008	1070	9.90	cps
Molybdenum	95-1	1467	1559	1633	1553	5.38	cps
Molybdenum	96-1	1809	1784	1717	1770	2.68	cps
Molybdenum	97-1	1067	1067	850	995	12.58	cps
Molybdenum	98-1	2217	2450	2125	2264	7.40	cps
Neodymium	150-1	13	20	0	11	91.66	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	1907	1843	1793	1848	3.07	cps
Phosphorus	31-2	2184	2425	2292	2300	5.26	cps
Potassium	39-2	517105	520367	519431	518968	0.32	cps
Rhodium	103-2	5313355	5344277	5293341	5316991	0.48	cps
Rhodium	103-1	9585560	9271735	9421832	9426376	1.67	cps
Scandium	45-1	6399198	6525962	6330542	6418567	1.54	cps
Scandium	45-2	365448	370125	367242	367605	0.64	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	141	130	106	125	14.35	cps
Selenium	82-1	67	-37	64	31	190.03	cps
Silicon	28-1	16873074	17166861	17012387	17017441	0.86	cps
Silver	109-1	117	167	167	150	19.24	cps
Silver	107-1	125	175	175	158	18.23	cps
Sodium	23-2	30017392	29694519	29672561	29794824	0.65	cps
Strontium	86-1	342398	342605	346658	343887	0.70	cps
Strontium	88-1	2986719	2989945	3028094	3001586	0.77	cps
Sulfur	34-1	629087	625161	620209	624819	0.71	cps
Terbium	159-1	12527909	12364625	12372899	12421811	0.74	cps
Terbium	159-2	7226166	7228952	7108263	7187794	0.96	cps
Thallium	203-1	25	100	67	64	58.82	cps
Thallium	205-1	242	158	142	181	29.67	cps
Tin	118-1	700	775	733	736	5.10	cps
Titanium	47-1	483	558	442	494	11.96	cps
Uranium	238-1	608	683	633	642	5.95	cps
Vanadium	51-2	390	430	410	410	4.88	cps
Yttrium	89-2	1951662	1958354	1960381	1956799	0.23	cps
Yttrium	89-1	10901354	10768031	10954001	10874462	0.88	cps
Zinc	66-2	11775	12379	11988	12047	2.54	cps
Zirconium	90-1	792	708	700	733	6.91	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-05	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-A-51	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:25:38	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	217	183	161	43.07	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-06 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-BR-51-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:29:09 DataFile Name : 132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	658	642	608	11.94	cps
Antimony	121-1	1242	1233	1292	1256	2.51	cps
Arsenic	75-2	126	106	120	117	8.98	cps
Barium	135-1	52450	51421	52910	52260	1.46	cps
Barium	137-1	89143	89027	88784	88985	0.21	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7093601	7193329	6992358	7093096	1.42	cps
Bismuth	209-2	4889880	4916103	4979175	4928386	0.93	cps
Boron	10-1	2050	2275	2050	2125	6.11	cps
Boron	11-1	11813	11596	12306	11905	3.05	cps
Cadmium	106-1	2467	2575	2509	2517	2.17	cps
Cadmium	108-1	21	29	4	18	70.49	cps
Cadmium	111-1	1746	1828	1786	1787	2.31	cps
Calcium	43-1	767894	767124	760193	765070	0.55	cps
Calcium	44-1	12539401	12352086	12493538	12461675	0.78	cps
Chromium	52-2	1730	1597	1600	1642	4.63	cps
Cobalt	59-2	333	333	317	328	2.93	cps
Copper	63-2	1057648	1064611	1046727	1056328	0.85	cps
Dysprosium	156-2	7	0	13	7	99.98	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	42	67	75	61	28.38	cps
Erbium	164-2	20	50	20	30	57.74	cps
Gadolinium	160-2	40	47	43	43	7.70	cps
Gadolinium	160-1	75	83	67	75	11.11	cps
Holmium	165-2	7091202	7012027	7026643	7043291	0.60	cps
Holmium	165-1	12019594	11570821	11712716	11767710	1.95	cps
Indium	115-1	10112703	10233982	10025006	10123897	1.04	cps
Indium	115-2	2352325	2367135	2361041	2360167	0.32	cps
Iron	56-2	163845	162967	164438	163750	0.45	cps
Iron	57-2	4045	3956	4306	4103	4.44	cps
Lead	206-1	5779	5496	5657	5644	2.52	cps
Lead	207-1	4529	5073	5034	4879	6.23	cps
Lead	208-1	21541	22280	22736	22186	2.72	cps
Lithium	6-1	317804	320606	313874	317428	1.07	cps
Magnesium	24-2	2544340	2549150	2524732	2539407	0.51	cps
Manganese	55-2	15548	15375	15595	15506	0.75	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-06	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-51-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:29:09	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1200	1217	1150	8.82	cps
Molybdenum	95-1	1575	1684	1659	1639	3.46	cps
Molybdenum	96-1	1917	1859	1559	1778	10.82	cps
Molybdenum	97-1	1075	917	942	978	8.71	cps
Molybdenum	98-1	2167	2659	2517	2448	10.34	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	2467	2367	2704	2512	6.88	cps
Phosphorus	31-2	2000	2000	2109	2036	3.07	cps
Potassium	39-2	517857	515731	508763	514117	0.93	cps
Rhodium	103-2	5256988	5296353	5352217	5301853	0.90	cps
Rhodium	103-1	9534383	9263997	9518111	9438830	1.61	cps
Scandium	45-1	6374143	6324206	6311200	6336516	0.52	cps
Scandium	45-2	364567	369426	370069	368021	0.82	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	106	113	96	105	7.95	cps
Selenium	82-1	-23	-23	-89	-45	-84.87	cps
Silicon	28-1	16584455	16554483	16570836	16569925	0.09	cps
Silver	109-1	242	200	142	194	25.83	cps
Silver	107-1	250	183	283	239	21.32	cps
Sodium	23-2	29666135	30028401	29844224	29846253	0.61	cps
Strontium	86-1	331811	332524	332315	332217	0.11	cps
Strontium	88-1	2870993	2876407	2878011	2875137	0.13	cps
Sulfur	34-1	617280	621996	621815	620364	0.43	cps
Terbium	159-1	12482750	12289924	12479413	12417362	0.89	cps
Terbium	159-2	7165234	7239691	7222216	7209047	0.54	cps
Thallium	203-1	58	83	58	67	21.65	cps
Thallium	205-1	208	217	225	217	3.84	cps
Tin	118-1	633	758	633	675	10.69	cps
Titanium	47-1	583	292	475	450	32.76	cps
Uranium	238-1	758	717	708	728	3.68	cps
Vanadium	51-2	173	217	237	209	15.50	cps
Yttrium	89-2	1947233	1948253	1961046	1952177	0.39	cps
Yttrium	89-1	10895806	10977599	10862824	10912076	0.54	cps
Zinc	66-2	29300	29811	29553	29555	0.86	cps
Zirconium	90-1	708	817	967	831	15.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-06	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-BR-51-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:29:09	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	192	183	169	18.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	1025	1025	986	6.83	cps
Antimony	121-1	1367	1367	1392	1375	1.05	cps
Arsenic	75-2	115	141	102	119	16.62	cps
Barium	135-1	58826	60223	59838	59629	1.21	cps
Barium	137-1	103888	106298	105012	105066	1.15	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	7078258	7002054	7093903	7058072	0.70	cps
Bismuth	209-2	4923885	4908040	4873492	4901806	0.53	cps
Boron	10-1	2150	2117	2175	2147	1.36	cps
Boron	11-1	11630	12297	12547	12158	3.90	cps
Cadmium	106-1	2675	2417	2642	2578	5.45	cps
Cadmium	108-1	21	21	17	19	12.35	cps
Cadmium	111-1	1867	1686	1879	1811	5.98	cps
Calcium	43-1	765423	770398	760611	765477	0.64	cps
Calcium	44-1	12388069	12450795	12367676	12402180	0.35	cps
Chromium	52-2	1830	1670	1630	1710	6.19	cps
Cobalt	59-2	250	267	283	267	6.25	cps
Copper	63-2	106792	104278	106873	105981	1.39	cps
Dysprosium	156-2	17	13	20	17	20.01	cps
Dysprosium	156-1	0	50	33	28	91.65	cps
Erbium	164-1	33	17	117	56	96.44	cps
Erbium	164-2	27	27	20	24	15.75	cps
Gadolinium	160-2	27	37	37	33	17.32	cps
Gadolinium	160-1	58	67	42	56	22.91	cps
Holmium	165-2	7085985	6942208	6938403	6988865	1.20	cps
Holmium	165-1	11663930	11676854	11735459	11692081	0.33	cps
Indium	115-1	9878762	10029028	10014500	9974097	0.83	cps
Indium	115-2	2352886	2335150	2339651	2342562	0.39	cps
Iron	56-2	203574	204514	201937	203342	0.64	cps
Iron	57-2	4756	4934	5162	4951	4.11	cps
Lead	206-1	2278	2322	2050	2217	6.59	cps
Lead	207-1	1811	1906	2078	1932	7.00	cps
Lead	208-1	8579	9001	8913	8831	2.52	cps
Lithium	6-1	317128	317943	319090	318054	0.31	cps
Magnesium	24-2	2465307	2442787	2441124	2449739	0.55	cps
Manganese	55-2	9817	9897	9453	9722	2.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	1250	1225	1153	12.78	cps
Molybdenum	95-1	1525	1717	1467	1570	8.33	cps
Molybdenum	96-1	1834	1575	1759	1722	7.72	cps
Molybdenum	97-1	1100	1183	1067	1117	5.38	cps
Molybdenum	98-1	2392	2925	2584	2634	10.26	cps
Neodymium	150-1	13	0	27	13	100.01	cps
Neodymium	150-2	3	13	0	6	124.93	cps
Nickel	60-2	1297	1200	1137	1211	6.65	cps
Phosphorus	31-2	2367	2000	2475	2281	10.92	cps
Potassium	39-2	514374	508593	512831	511933	0.58	cps
Rhodium	103-2	5258831	5236453	5282018	5259101	0.43	cps
Rhodium	103-1	9513184	9341417	9348201	9400934	1.03	cps
Scandium	45-1	6346184	6306292	6351209	6334562	0.39	cps
Scandium	45-2	359764	360368	357755	359296	0.38	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	115	115	108	10.89	cps
Selenium	82-1	17	48	38	34	46.35	cps
Silicon	28-1	17109567	17065699	17132182	17102483	0.20	cps
Silver	109-1	83	150	75	103	40.00	cps
Silver	107-1	92	100	92	94	5.09	cps
Sodium	23-2	29852163	29384513	29352032	29529569	0.95	cps
Strontium	86-1	339027	346428	344931	343462	1.14	cps
Strontium	88-1	2975631	2999035	3027992	3000886	0.87	cps
Sulfur	34-1	622641	624948	627895	625161	0.42	cps
Terbium	159-1	12454093	12412157	12558439	12474896	0.60	cps
Terbium	159-2	7205876	7142712	7088805	7145798	0.82	cps
Thallium	203-1	83	58	75	72	17.62	cps
Thallium	205-1	217	175	200	197	10.63	cps
Tin	118-1	675	600	617	631	6.25	cps
Titanium	47-1	375	458	450	428	10.73	cps
Uranium	238-1	883	750	808	814	8.21	cps
Vanadium	51-2	293	330	290	304	7.29	cps
Yttrium	89-2	1934928	1928934	1938091	1933984	0.24	cps
Yttrium	89-1	10918099	10913776	10828716	10886864	0.46	cps
Zinc	66-2	9276	9186	8873	9112	2.33	cps
Zirconium	90-1	1067	883	883	945	11.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-07	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:32:39	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	258	200	217	16.77	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	167	133	144	13.33	cps
Antimony	121-1	125	117	108	117	7.14	cps
Arsenic	75-2	11	11	9	10	10.18	cps
Barium	135-1	217	292	283	264	15.58	cps
Barium	137-1	533	617	533	561	8.57	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	6839640	6863672	6925942	6876418	0.65	cps
Bismuth	209-2	4878558	4797634	4854953	4843715	0.86	cps
Boron	10-1	208	133	125	156	29.50	cps
Boron	11-1	708	583	825	706	17.13	cps
Cadmium	106-1	2375	2425	2242	2348	4.04	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1658	1704	1565	1642	4.33	cps
Calcium	43-1	242	283	300	275	10.93	cps
Calcium	44-1	23403	22484	23244	23044	2.13	cps
Chromium	52-2	2087	2154	2144	2128	1.69	cps
Cobalt	59-2	243	183	170	199	19.64	cps
Copper	63-2	1430	1577	1657	1555	7.40	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	58	17	25	33	66.14	cps
Erbium	164-2	20	27	7	18	57.27	cps
Gadolinium	160-2	40	37	23	33	26.47	cps
Gadolinium	160-1	150	83	75	103	40.00	cps
Holmium	165-2	6719428	6760822	6805404	6761885	0.64	cps
Holmium	165-1	10976151	11212087	10976393	11054877	1.23	cps
Indium	115-1	9574275	9404445	9490301	9489674	0.89	cps
Indium	115-2	2285186	2264537	2289824	2279849	0.59	cps
Iron	56-2	7130	7107	7224	7154	0.87	cps
Iron	57-2	128	133	106	122	12.03	cps
Lead	206-1	3619932	3628794	3713906	3654210	1.42	cps
Lead	207-1	3327099	3286570	3335816	3316495	0.79	cps
Lead	208-1	15038840	14792893	15090845	14974193	1.06	cps
Lithium	6-1	303781	300039	304877	302899	0.84	cps
Magnesium	24-2	417	483	467	456	7.62	cps
Manganese	55-2	397	433	467	432	8.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	342	333	317	11.47	cps
Molybdenum	95-1	150	150	142	147	3.27	cps
Molybdenum	96-1	192	208	208	203	4.74	cps
Molybdenum	97-1	133	167	167	156	12.37	cps
Molybdenum	98-1	225	308	192	242	24.87	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	80	80	140	100	34.64	cps
Phosphorus	31-2	225	275	275	258	11.18	cps
Potassium	39-2	41643	42061	41025	41576	1.25	cps
Rhodium	103-2	5182090	5140255	5171328	5164558	0.42	cps
Rhodium	103-1	8989070	9036405	9079564	9035013	0.50	cps
Scandium	45-1	5923043	5951015	6036719	5970259	0.99	cps
Scandium	45-2	344824	344892	347744	345820	0.48	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	137	94	106	112	19.66	cps
Selenium	82-1	36	-13	7	10	246.84	cps
Silicon	28-1	819240	821833	822499	821191	0.21	cps
Silver	109-1	117	117	117	117	0.00	cps
Silver	107-1	125	92	117	111	15.61	cps
Sodium	23-2	39670	38309	38149	38709	2.16	cps
Strontium	86-1	1017	925	1033	992	5.88	cps
Strontium	88-1	675	542	583	600	11.37	cps
Sulfur	34-1	426910	425213	430219	427447	0.60	cps
Terbium	159-1	11585818	11798732	11823837	11736129	1.11	cps
Terbium	159-2	6909626	6892299	6933551	6911825	0.30	cps
Thallium	203-1	92	133	225	150	45.48	cps
Thallium	205-1	292	250	250	264	9.12	cps
Tin	118-1	817	775	650	747	11.61	cps
Titanium	47-1	92	100	167	119	34.42	cps
Uranium	238-1	133	242	142	172	35.00	cps
Vanadium	51-2	30	10	17	19	53.91	cps
Yttrium	89-2	1852194	1848341	1859570	1853369	0.31	cps
Yttrium	89-1	10295989	10421752	10445360	10387701	0.77	cps
Zinc	66-2	707	580	697	661	10.65	cps
Zirconium	90-1	558	700	600	619	11.75	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:36:10	DataFile Name :	134CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	100	156	31.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	125	75	106	25.38	cps
Antimony	121-1	150	100	83	111	31.22	cps
Arsenic	75-2	9	9	9	9	0.00	cps
Barium	135-1	17	75	50	47	61.97	cps
Barium	137-1	67	125	100	97	30.10	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6818329	6821505	6851669	6830501	0.27	cps
Bismuth	209-2	4843326	4840298	4863136	4848920	0.26	cps
Boron	10-1	92	50	67	69	30.20	cps
Boron	11-1	625	383	467	492	24.97	cps
Cadmium	106-1	2625	2367	2692	2561	6.70	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1843	1654	1887	1795	6.90	cps
Calcium	43-1	400	283	342	342	17.07	cps
Calcium	44-1	23436	23661	23853	23650	0.88	cps
Chromium	52-2	2124	2144	2090	2119	1.27	cps
Cobalt	59-2	117	143	167	142	17.59	cps
Copper	63-2	1443	1547	1503	1498	3.46	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	25	67	44	47.19	cps
Erbium	164-2	20	40	37	32	33.25	cps
Gadolinium	160-2	43	33	27	34	24.35	cps
Gadolinium	160-1	67	75	42	61	28.38	cps
Holmium	165-2	6802801	6738486	6669804	6737030	0.99	cps
Holmium	165-1	11220078	11138858	11313349	11224095	0.78	cps
Indium	115-1	9580995	9592656	9546755	9573469	0.25	cps
Indium	115-2	2252310	2268013	2278045	2266123	0.57	cps
Iron	56-2	7213	7986	7152	7450	6.24	cps
Iron	57-2	89	144	94	109	28.00	cps
Lead	206-1	1228	1245	1033	1169	10.04	cps
Lead	207-1	811	967	933	904	9.06	cps
Lead	208-1	4312	5023	4306	4547	9.07	cps
Lithium	6-1	304091	304561	307954	305535	0.69	cps
Magnesium	24-2	633	442	525	533	18.02	cps
Manganese	55-2	123	97	87	102	18.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	300	200	244	20.83	cps
Molybdenum	95-1	58	100	100	86	27.93	cps
Molybdenum	96-1	108	108	100	106	4.56	cps
Molybdenum	97-1	142	92	75	103	33.76	cps
Molybdenum	98-1	108	117	125	117	7.14	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	77	67	57	67	15.00	cps
Phosphorus	31-2	192	300	208	233	25.00	cps
Potassium	39-2	42387	40716	41292	41465	2.05	cps
Rhodium	103-2	5093292	5192074	5217975	5167781	1.27	cps
Rhodium	103-1	9032272	9108716	9195711	9112233	0.90	cps
Scandium	45-1	5968299	5941457	6085972	5998576	1.28	cps
Scandium	45-2	350676	346179	347329	348061	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	109	115	107	7.90	cps
Selenium	82-1	47	18	-14	17	178.16	cps
Silicon	28-1	807756	811207	810590	809851	0.23	cps
Silver	109-1	83	133	75	97	32.45	cps
Silver	107-1	100	67	50	72	35.25	cps
Sodium	23-2	35568	36086	35835	35830	0.72	cps
Strontium	86-1	1042	1033	1233	1103	10.26	cps
Strontium	88-1	525	458	325	436	23.35	cps
Sulfur	34-1	429921	426742	425252	427305	0.56	cps
Terbium	159-1	11927163	11880652	11770926	11859580	0.68	cps
Terbium	159-2	6980972	6852159	6803346	6878826	1.33	cps
Thallium	203-1	158	117	75	117	35.72	cps
Thallium	205-1	325	333	233	297	18.67	cps
Tin	118-1	517	492	475	494	4.24	cps
Titanium	47-1	175	200	158	178	11.80	cps
Uranium	238-1	142	117	100	119	17.56	cps
Vanadium	51-2	27	23	27	26	7.55	cps
Yttrium	89-2	1855716	1860640	1861819	1859392	0.17	cps
Yttrium	89-1	10318084	10364066	10455233	10379127	0.67	cps
Zinc	66-2	310	327	287	308	6.53	cps
Zirconium	90-1	642	608	600	617	3.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:39:41	DataFile Name :	135CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	158	142	11.76	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-08	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:43:13	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1083	1192	992	1089	9.19	cps
Antimony	121-1	1467	1158	1267	1297	12.06	cps
Arsenic	75-2	119	76	109	101	22.13	cps
Barium	135-1	60809	59277	59261	59783	1.49	cps
Barium	137-1	105375	106533	103157	105022	1.63	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7186299	7171942	7252676	7203639	0.60	cps
Bismuth	209-2	4947228	4996674	5010300	4984734	0.67	cps
Boron	10-1	1917	2200	2050	2056	6.90	cps
Boron	11-1	12539	11955	11930	12141	2.84	cps
Cadmium	106-1	2634	3034	2625	2764	8.44	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1863	2120	1833	1939	8.15	cps
Calcium	43-1	781243	780252	772310	777935	0.63	cps
Calcium	44-1	12659614	12663810	12508367	12610597	0.70	cps
Chromium	52-2	1613	1667	1663	1648	1.81	cps
Cobalt	59-2	293	253	303	283	9.34	cps
Copper	63-2	67394	67545	67923	67621	0.40	cps
Dysprosium	156-2	7	17	17	13	43.29	cps
Dysprosium	156-1	8	58	33	33	75.02	cps
Erbium	164-1	58	67	75	67	12.49	cps
Erbium	164-2	20	50	30	33	45.83	cps
Gadolinium	160-2	50	37	43	43	15.38	cps
Gadolinium	160-1	58	58	100	72	33.31	cps
Holmium	165-2	7050065	7192337	7129192	7123864	1.00	cps
Holmium	165-1	12214092	11760467	11951009	11975189	1.90	cps
Indium	115-1	10221901	10170632	10114605	10169046	0.53	cps
Indium	115-2	2368618	2407964	2394695	2390426	0.84	cps
Iron	56-2	149487	147517	148084	148363	0.68	cps
Iron	57-2	3745	3984	3684	3804	4.17	cps
Lead	206-1	1950	1845	2022	1939	4.61	cps
Lead	207-1	1884	1789	1956	1876	4.46	cps
Lead	208-1	7929	8051	8713	8231	5.12	cps
Lithium	6-1	324390	323920	324632	324314	0.11	cps
Magnesium	24-2	2509110	2497420	2498725	2501752	0.26	cps
Manganese	55-2	10534	10711	10757	10667	1.11	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-08 Instrumnet Name : P7
 Client Sample ID : DH-5THFLOOR-56-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:43:13 DataFile Name : 136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1167	1075	1170	8.20	cps
Molybdenum	95-1	1775	1508	1475	1586	10.37	cps
Molybdenum	96-1	1592	1767	1834	1731	7.21	cps
Molybdenum	97-1	967	900	933	933	3.57	cps
Molybdenum	98-1	2417	2350	2350	2373	1.62	cps
Neodymium	150-1	13	40	7	20	88.19	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	883	887	917	896	2.05	cps
Phosphorus	31-2	2109	2059	2225	2131	4.01	cps
Potassium	39-2	518311	516549	520660	518507	0.40	cps
Rhodium	103-2	5316971	5395652	5364442	5359022	0.74	cps
Rhodium	103-1	9716873	9591678	9490859	9599803	1.18	cps
Scandium	45-1	6498569	6433402	6425758	6452576	0.62	cps
Scandium	45-2	364935	366927	363360	365074	0.49	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	119	119	126	121	3.54	cps
Selenium	82-1	73	26	-125	-9	-1182.05	cps
Silicon	28-1	17527801	17214170	17360575	17367515	0.90	cps
Silver	109-1	92	33	67	64	45.81	cps
Silver	107-1	75	92	92	86	11.18	cps
Sodium	23-2	30281223	30168842	30281431	30243832	0.21	cps
Strontium	86-1	351119	344734	345118	346991	1.03	cps
Strontium	88-1	3046622	3043112	3049229	3046321	0.10	cps
Sulfur	34-1	629162	624301	622011	625158	0.58	cps
Terbium	159-1	12608331	12831426	12465919	12635225	1.46	cps
Terbium	159-2	7331351	7220033	7230628	7260671	0.85	cps
Thallium	203-1	125	92	100	106	16.44	cps
Thallium	205-1	175	300	267	247	26.18	cps
Tin	118-1	617	650	617	628	3.07	cps
Titanium	47-1	508	458	517	494	6.38	cps
Uranium	238-1	942	858	875	892	4.95	cps
Vanadium	51-2	313	333	297	314	5.84	cps
Yttrium	89-2	1956391	1967730	1958675	1960932	0.31	cps
Yttrium	89-1	11313389	11291543	11033961	11212964	1.39	cps
Zinc	66-2	5098	5294	5331	5241	2.40	cps
Zirconium	90-1	808	958	825	864	9.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-08	Instrumnet Name :	P7
Client Sample ID :	DH-5THFLOOR-56-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:43:13	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	258	250	269	9.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250	1192	1075	1172	7.60	cps
Antimony	121-1	1383	1150	1325	1286	9.44	cps
Arsenic	75-2	87	91	126	101	21.20	cps
Barium	135-1	58650	57286	57337	57758	1.34	cps
Barium	137-1	100563	99926	101067	100519	0.57	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6957660	6978280	6938219	6958053	0.29	cps
Bismuth	209-2	4782699	4895800	4862756	4847085	1.20	cps
Boron	10-1	2192	1992	2025	2070	5.18	cps
Boron	11-1	11638	12122	11797	11852	2.08	cps
Cadmium	106-1	2909	2234	2392	2511	14.06	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	2055	1571	1684	1770	14.31	cps
Calcium	43-1	765914	752280	748638	755611	1.21	cps
Calcium	44-1	12300822	12213566	12235925	12250105	0.37	cps
Chromium	52-2	1977	2224	1944	2048	7.47	cps
Cobalt	59-2	317	297	270	294	7.95	cps
Copper	63-2	54217	54227	54709	54384	0.52	cps
Dysprosium	156-2	13	17	10	13	25.01	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	25	75	83	61	51.63	cps
Erbium	164-2	27	23	40	30	29.40	cps
Gadolinium	160-2	43	57	53	51	13.58	cps
Gadolinium	160-1	125	92	108	108	15.39	cps
Holmium	165-2	6907659	6975030	6904442	6929044	0.58	cps
Holmium	165-1	11713279	11717258	11746980	11725839	0.16	cps
Indium	115-1	9936177	10079440	9843067	9952895	1.20	cps
Indium	115-2	2321340	2323853	2336253	2327149	0.34	cps
Iron	56-2	148117	151097	148497	149237	1.09	cps
Iron	57-2	3639	3712	3856	3736	2.95	cps
Lead	206-1	1961	2222	2395	2193	9.95	cps
Lead	207-1	1939	1895	2006	1946	2.87	cps
Lead	208-1	8512	8507	9252	8757	4.89	cps
Lithium	6-1	314453	316068	315205	315242	0.26	cps
Magnesium	24-2	2431605	2469601	2443676	2448294	0.79	cps
Manganese	55-2	10874	10894	11034	10934	0.80	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1017	1233	1214	15.51	cps
Molybdenum	95-1	1292	1533	1609	1478	11.20	cps
Molybdenum	96-1	1525	1817	1717	1686	8.79	cps
Molybdenum	97-1	992	1025	908	975	6.16	cps
Molybdenum	98-1	2634	2392	2350	2459	6.22	cps
Neodymium	150-1	27	27	7	20	57.73	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	967	867	980	938	6.61	cps
Phosphorus	31-2	2117	2242	2175	2178	2.87	cps
Potassium	39-2	500276	512107	514469	508951	1.49	cps
Rhodium	103-2	5208828	5201011	5237922	5215921	0.37	cps
Rhodium	103-1	9453968	9319317	9209363	9327549	1.31	cps
Scandium	45-1	6219533	6213240	6365474	6266083	1.37	cps
Scandium	45-2	358742	362947	362887	361525	0.67	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	159	128	106	131	20.62	cps
Selenium	82-1	73	-18	58	38	129.56	cps
Silicon	28-1	17041400	16825390	16872330	16913040	0.67	cps
Silver	109-1	50	50	117	72	53.30	cps
Silver	107-1	150	125	117	131	13.29	cps
Sodium	23-2	29352883	29572506	29518185	29481191	0.39	cps
Strontium	86-1	343262	337358	335393	338671	1.21	cps
Strontium	88-1	2962007	2930273	2909678	2933986	0.90	cps
Sulfur	34-1	627052	616296	617716	620355	0.94	cps
Terbium	159-1	12422871	12328080	12365499	12372150	0.39	cps
Terbium	159-2	7142966	7095676	7046330	7094991	0.68	cps
Thallium	203-1	117	67	125	103	30.70	cps
Thallium	205-1	167	242	200	203	18.53	cps
Tin	118-1	742	592	575	636	14.43	cps
Titanium	47-1	550	558	433	514	13.60	cps
Uranium	238-1	883	1133	1008	1008	12.40	cps
Vanadium	51-2	337	310	283	310	8.60	cps
Yttrium	89-2	1895849	1926095	1943352	1921765	1.25	cps
Yttrium	89-1	10927583	11006667	10738465	10890905	1.27	cps
Zinc	66-2	6028	6171	6108	6102	1.18	cps
Zirconium	90-1	917	1008	800	908	11.50	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-09	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:46:43	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	242	233	200	32.54	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-10 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-45-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:50:13 DataFile Name : 138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1092	1142	1122	2.39	cps
Antimony	121-1	1467	1258	1442	1389	8.19	cps
Arsenic	75-2	102	104	133	113	15.64	cps
Barium	135-1	58607	56675	59312	58198	2.35	cps
Barium	137-1	102730	102401	103351	102827	0.47	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7091828	7174924	6985131	7083961	1.34	cps
Bismuth	209-2	4909943	4981841	4963680	4951821	0.76	cps
Boron	10-1	2159	2234	2159	2184	1.98	cps
Boron	11-1	12247	11963	12864	12358	3.73	cps
Cadmium	106-1	2550	2742	2725	2673	3.97	cps
Cadmium	108-1	21	25	13	19	32.73	cps
Cadmium	111-1	1808	1923	1924	1885	3.53	cps
Calcium	43-1	768983	764420	767777	767060	0.31	cps
Calcium	44-1	12436402	12526880	12511726	12491669	0.39	cps
Chromium	52-2	1733	1670	1663	1689	2.29	cps
Cobalt	59-2	273	293	303	290	5.27	cps
Copper	63-2	45140	45644	46230	45671	1.19	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	33	8	17	19	65.47	cps
Erbium	164-1	17	50	58	42	52.91	cps
Erbium	164-2	27	30	40	32	21.53	cps
Gadolinium	160-2	30	40	33	34	14.78	cps
Gadolinium	160-1	83	58	67	69	18.33	cps
Holmium	165-2	7043714	7107609	6994278	7048534	0.81	cps
Holmium	165-1	11740265	11833915	11936579	11836920	0.83	cps
Indium	115-1	10203933	10240129	10026052	10156705	1.13	cps
Indium	115-2	2374887	2369087	2358355	2367443	0.35	cps
Iron	56-2	149909	150481	149593	149994	0.30	cps
Iron	57-2	4084	3667	3984	3912	5.56	cps
Lead	206-1	2234	2345	2400	2326	3.65	cps
Lead	207-1	2039	2139	1989	2056	3.72	cps
Lead	208-1	8879	9474	9185	9179	3.24	cps
Lithium	6-1	317213	318690	320158	318687	0.46	cps
Magnesium	24-2	2457187	2472998	2494389	2474858	0.75	cps
Manganese	55-2	13176	13386	13780	13447	2.28	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-10 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-45-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:50:13 DataFile Name : 138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1333	1258	1278	3.82	cps
Molybdenum	95-1	1709	1550	1433	1564	8.83	cps
Molybdenum	96-1	1583	1542	1792	1639	8.17	cps
Molybdenum	97-1	1008	1008	1058	1025	2.82	cps
Molybdenum	98-1	2259	2375	2359	2331	2.71	cps
Neodymium	150-1	33	13	7	18	78.05	cps
Neodymium	150-2	0	7	10	6	91.64	cps
Nickel	60-2	1257	1227	1350	1278	5.03	cps
Phosphorus	31-2	2259	2167	2142	2189	2.81	cps
Potassium	39-2	505672	512519	518111	512101	1.22	cps
Rhodium	103-2	5269680	5332656	5258289	5286875	0.76	cps
Rhodium	103-1	9531754	9631510	9494197	9552487	0.74	cps
Scandium	45-1	6312812	6276624	6383621	6324352	0.86	cps
Scandium	45-2	362367	362173	367104	363881	0.77	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	126	113	115	8.23	cps
Selenium	82-1	42	44	42	43	2.93	cps
Silicon	28-1	17065731	17009419	17366684	17147278	1.12	cps
Silver	109-1	83	42	83	69	34.64	cps
Silver	107-1	83	108	83	92	15.74	cps
Sodium	23-2	29868390	29991181	29672733	29844101	0.54	cps
Strontium	86-1	343659	347318	341793	344257	0.82	cps
Strontium	88-1	3003441	2973514	2983379	2986778	0.51	cps
Sulfur	34-1	625065	621112	634359	626845	1.08	cps
Terbium	159-1	12428761	12397731	12588572	12471688	0.82	cps
Terbium	159-2	7206068	7228744	7232302	7222371	0.20	cps
Thallium	203-1	117	133	117	122	7.87	cps
Thallium	205-1	242	217	200	219	9.56	cps
Tin	118-1	633	483	508	542	14.84	cps
Titanium	47-1	600	550	475	542	11.62	cps
Uranium	238-1	867	925	925	906	3.72	cps
Vanadium	51-2	313	290	373	326	13.20	cps
Yttrium	89-2	1934485	1952258	1936554	1941099	0.50	cps
Yttrium	89-1	10988298	11134582	10901574	11008151	1.07	cps
Zinc	66-2	10787	10444	10734	10655	1.74	cps
Zirconium	90-1	833	992	908	911	8.69	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-10	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-45-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:50:13	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	175	225	222	20.65	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-11	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:53:43	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1875	1959	2034	1956	4.05	cps
Antimony	121-1	1692	1625	1825	1714	5.94	cps
Arsenic	75-2	124	122	157	135	14.71	cps
Barium	135-1	66628	65163	65706	65832	1.13	cps
Barium	137-1	115974	114822	114268	115022	0.76	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7048008	6981249	7009072	7012776	0.48	cps
Bismuth	209-2	4913652	4949513	4989186	4950784	0.76	cps
Boron	10-1	2150	2025	2225	2134	4.74	cps
Boron	11-1	11989	12030	12180	12066	0.84	cps
Cadmium	106-1	2734	2459	2775	2656	6.48	cps
Cadmium	108-1	4	13	13	10	49.46	cps
Cadmium	111-1	1952	1737	2009	1900	7.55	cps
Calcium	43-1	764905	761724	758139	761589	0.44	cps
Calcium	44-1	12369402	12250506	12424846	12348252	0.72	cps
Chromium	52-2	1713	1763	1767	1748	1.71	cps
Cobalt	59-2	333	353	290	326	9.94	cps
Copper	63-2	605956	611688	606537	608061	0.52	cps
Dysprosium	156-2	3	10	7	7	50.03	cps
Dysprosium	156-1	17	50	8	25	88.19	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	27	17	30	24	28.38	cps
Gadolinium	160-2	43	53	20	39	43.98	cps
Gadolinium	160-1	50	50	50	50	0.00	cps
Holmium	165-1	11692548	11484966	11713912	11630475	1.09	cps
Holmium	165-2	6948310	7052243	6972661	6991071	0.78	cps
Indium	115-2	2372305	2379603	2368008	2373305	0.25	cps
Indium	115-1	9902902	10002270	9891947	9932373	0.61	cps
Iron	56-2	149974	148785	147887	148882	0.70	cps
Iron	57-2	3745	3845	3728	3773	1.67	cps
Lead	206-1	5618	5418	5257	5431	3.33	cps
Lead	207-1	4306	4534	4406	4416	2.59	cps
Lead	208-1	20879	20912	21030	20940	0.38	cps
Lithium	6-1	317900	321005	314387	317764	1.04	cps
Magnesium	24-2	2467141	2463799	2467018	2465986	0.08	cps
Manganese	55-2	13430	13269	13373	13357	0.61	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-11	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:53:43	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1092	1225	1136	6.78	cps
Molybdenum	95-1	1609	1584	1292	1495	11.78	cps
Molybdenum	96-1	1742	1700	1809	1750	3.12	cps
Molybdenum	97-1	1008	967	942	972	3.46	cps
Molybdenum	98-1	2400	2342	2634	2459	6.28	cps
Neodymium	150-1	20	0	27	16	89.22	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	1237	1303	1307	1282	3.08	cps
Phosphorus	31-2	2359	2050	2709	2373	13.89	cps
Potassium	39-2	524605	519553	517074	520410	0.74	cps
Rhodium	103-2	5263278	5294842	5299060	5285727	0.37	cps
Rhodium	103-1	9298837	9425278	9422615	9382244	0.77	cps
Scandium	45-1	6396786	6299723	6333959	6343489	0.78	cps
Scandium	45-2	368264	365607	366904	366925	0.36	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	115	87	122	108	17.17	cps
Selenium	82-1	50	14	-33	10	408.72	cps
Silicon	28-1	17146710	17127536	16955436	17076561	0.62	cps
Silver	109-1	325	367	450	381	16.72	cps
Silver	107-1	308	325	433	356	19.09	cps
Sodium	23-2	29806189	29921054	29906209	29877817	0.21	cps
Strontium	86-1	349417	347110	349831	348786	0.42	cps
Strontium	88-1	3030051	3028233	3008805	3022363	0.39	cps
Sulfur	34-1	630161	623800	623143	625701	0.62	cps
Terbium	159-1	12350767	12113519	12419034	12294440	1.30	cps
Terbium	159-2	7232581	7282710	7184134	7233142	0.68	cps
Thallium	203-1	117	67	100	94	26.96	cps
Thallium	205-1	217	167	183	189	13.48	cps
Tin	118-1	1292	1225	1300	1272	3.23	cps
Titanium	47-1	700	600	458	586	20.72	cps
Uranium	238-1	542	833	550	642	25.88	cps
Vanadium	51-2	540	590	580	570	4.64	cps
Yttrium	89-2	1939658	1952609	1964192	1952153	0.63	cps
Yttrium	89-1	10942475	10983775	10827968	10918073	0.74	cps
Zinc	66-2	22427	23242	22765	22811	1.79	cps
Zirconium	90-1	750	775	1017	847	17.38	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-11	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:53:43	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	125	200	183	28.38	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-12 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-43-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 04:57:14 DataFile Name : 140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1759	1792	1775	1775	0.94	cps
Antimony	121-1	1292	1383	1442	1372	5.51	cps
Arsenic	75-2	107	156	109	124	21.99	cps
Barium	135-1	61161	63221	62357	62246	1.66	cps
Barium	137-1	106835	107733	106970	107179	0.45	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	7017420	7054552	7179491	7083821	1.20	cps
Bismuth	209-2	4881108	4928066	4963108	4924094	0.84	cps
Boron	10-1	2192	2167	2567	2309	9.71	cps
Boron	11-1	12247	11964	12539	12250	2.35	cps
Cadmium	106-1	2717	2617	2634	2656	2.02	cps
Cadmium	108-1	4	17	0	7	124.88	cps
Cadmium	111-1	1916	1837	1894	1882	2.16	cps
Calcium	43-1	763628	764792	767814	765411	0.28	cps
Calcium	44-1	12477957	12542846	12418847	12479883	0.50	cps
Chromium	52-2	1600	1680	1630	1637	2.47	cps
Cobalt	59-2	280	333	340	318	10.35	cps
Copper	63-2	164095	166768	166370	165744	0.87	cps
Dysprosium	156-2	10	23	17	17	39.99	cps
Dysprosium	156-1	8	42	17	22	78.07	cps
Erbium	164-1	58	58	33	50	28.88	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Gadolinium	160-1	117	100	92	103	12.39	cps
Holmium	165-2	7015317	7015223	7008458	7012999	0.06	cps
Holmium	165-1	11662332	11841538	11680534	11728135	0.84	cps
Indium	115-1	10080488	10223840	10133791	10146040	0.71	cps
Indium	115-2	2325996	2363603	2370302	2353300	1.01	cps
Iron	56-2	179096	181042	179376	179838	0.58	cps
Iron	57-2	4384	4912	4662	4653	5.68	cps
Lead	206-1	4112	4051	3928	4030	2.32	cps
Lead	207-1	3373	3712	3806	3630	6.28	cps
Lead	208-1	15977	16382	16983	16447	3.08	cps
Lithium	6-1	317830	319131	320888	319283	0.48	cps
Magnesium	24-2	2425467	2454158	2471045	2450223	0.94	cps
Manganese	55-2	14951	14958	14868	14926	0.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-12	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:57:14	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1242	1100	1158	6.39	cps
Molybdenum	95-1	1525	1267	1492	1428	9.84	cps
Molybdenum	96-1	1917	1658	1542	1706	11.25	cps
Molybdenum	97-1	992	1000	958	983	2.24	cps
Molybdenum	98-1	2059	2084	2209	2117	3.80	cps
Neodymium	150-1	7	33	7	16	98.96	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	5051	4914	5091	5019	1.85	cps
Phosphorus	31-2	2075	2109	1850	2011	6.99	cps
Potassium	39-2	516267	510876	515485	514209	0.57	cps
Rhodium	103-2	5269908	5295723	5305036	5290222	0.34	cps
Rhodium	103-1	9397950	9449310	9479460	9442240	0.44	cps
Scandium	45-1	6424943	6364984	6406761	6398896	0.48	cps
Scandium	45-2	362301	359861	363629	361930	0.53	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	81	143	111	112	27.35	cps
Selenium	82-1	43	-16	-32	-2	-2265.56	cps
Silicon	28-1	17199218	17088825	16981346	17089796	0.64	cps
Silver	109-1	175	167	175	172	2.79	cps
Silver	107-1	242	258	192	231	15.05	cps
Sodium	23-2	30082564	30095417	30104776	30094252	0.04	cps
Strontium	86-1	350213	349900	341902	347339	1.36	cps
Strontium	88-1	3045588	3059504	3019517	3041536	0.67	cps
Sulfur	34-1	634257	620765	615315	623446	1.56	cps
Terbium	159-1	12512689	12523460	12315403	12450517	0.94	cps
Terbium	159-2	7301651	7261636	7115572	7226286	1.36	cps
Thallium	203-1	83	75	67	75	11.11	cps
Thallium	205-1	225	200	208	211	6.03	cps
Tin	118-1	875	917	983	925	5.91	cps
Titanium	47-1	558	608	542	569	6.09	cps
Uranium	238-1	867	733	850	817	8.90	cps
Vanadium	51-2	333	330	360	341	4.82	cps
Yttrium	89-2	1927955	1958634	1960876	1949155	0.94	cps
Yttrium	89-1	10990689	11177475	10846218	11004794	1.51	cps
Zinc	66-2	30742	31347	31394	31161	1.17	cps
Zirconium	90-1	1058	983	1258	1100	12.92	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-12	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-43-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 04:57:14	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	292	208	233	21.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	1133	950	1025	9.38	cps
Antimony	121-1	1342	1425	1267	1345	5.89	cps
Arsenic	75-2	109	104	109	107	2.98	cps
Barium	135-1	57887	58951	55302	57380	3.27	cps
Barium	137-1	100917	101545	101933	101465	0.51	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	7048120	7061601	7045062	7051594	0.12	cps
Bismuth	209-2	4905712	4931828	4956560	4931367	0.52	cps
Boron	10-1	2009	1992	2100	2034	2.87	cps
Boron	11-1	11838	12681	12439	12319	3.52	cps
Cadmium	106-1	2667	2742	2559	2656	3.47	cps
Cadmium	108-1	13	21	17	17	24.99	cps
Cadmium	111-1	1896	1972	1796	1888	4.66	cps
Calcium	43-1	765528	764818	754152	761499	0.84	cps
Calcium	44-1	12390684	12440436	12446581	12425901	0.25	cps
Chromium	52-2	1633	1717	1657	1669	2.58	cps
Cobalt	59-2	330	307	290	309	6.50	cps
Copper	63-2	66015	67150	67693	66952	1.28	cps
Dysprosium	156-2	7	3	23	11	96.43	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	75	17	50	47	61.97	cps
Erbium	164-2	33	30	23	29	17.63	cps
Gadolinium	160-2	37	40	50	42	16.43	cps
Gadolinium	160-1	75	83	92	83	10.00	cps
Holmium	165-2	7123460	7007895	7099967	7077108	0.86	cps
Holmium	165-1	11970786	11624757	11852875	11816139	1.49	cps
Indium	115-1	10229045	10028338	10000715	10086033	1.24	cps
Indium	115-2	2309764	2348193	2375740	2344566	1.41	cps
Iron	56-2	133481	136870	134780	135044	1.27	cps
Iron	57-2	3467	3250	3373	3363	3.23	cps
Lead	206-1	2317	2361	2172	2284	4.33	cps
Lead	207-1	2067	2050	2028	2048	0.95	cps
Lead	208-1	9329	9490	9240	9353	1.35	cps
Lithium	6-1	321239	322398	320007	321215	0.37	cps
Magnesium	24-2	2424598	2459266	2478895	2454253	1.12	cps
Manganese	55-2	9340	9610	9967	9639	3.26	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1517	1100	1261	17.75	cps
Molybdenum	95-1	1575	1675	1467	1572	6.63	cps
Molybdenum	96-1	1967	1625	1800	1797	9.51	cps
Molybdenum	97-1	867	1000	908	925	7.37	cps
Molybdenum	98-1	2584	2567	2175	2442	9.46	cps
Neodymium	150-1	33	7	7	16	98.94	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	1033	1120	1140	1098	5.16	cps
Phosphorus	31-2	2042	1984	1992	2006	1.57	cps
Potassium	39-2	505270	509144	507386	507267	0.38	cps
Rhodium	103-2	5202153	5276486	5302529	5260389	0.99	cps
Rhodium	103-1	9487692	9395256	9565424	9482791	0.90	cps
Scandium	45-1	6386173	6391778	6292091	6356681	0.88	cps
Scandium	45-2	360583	363970	365605	363386	0.70	cps
Selenium	77-2	7	10	10	9	21.63	cps
Selenium	78-2	85	119	111	105	16.68	cps
Selenium	82-1	-4	11	71	26	154.92	cps
Silicon	28-1	16984769	17157538	16934978	17025762	0.69	cps
Silver	109-1	125	150	167	147	14.24	cps
Silver	107-1	108	133	142	128	13.57	cps
Sodium	23-2	29049975	29696444	29336059	29360826	1.10	cps
Strontium	86-1	343210	342298	334049	339853	1.48	cps
Strontium	88-1	2947126	2970399	2923391	2946972	0.80	cps
Sulfur	34-1	622569	618764	617248	619527	0.44	cps
Terbium	159-1	12615345	12472467	12566214	12551342	0.58	cps
Terbium	159-2	7061711	7309954	7200135	7190600	1.73	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	158	192	225	192	17.39	cps
Tin	118-1	667	475	500	547	19.04	cps
Titanium	47-1	492	533	542	522	5.13	cps
Uranium	238-1	917	817	942	892	7.42	cps
Vanadium	51-2	267	293	320	293	9.09	cps
Yttrium	89-2	1939624	1936724	1945715	1940688	0.24	cps
Yttrium	89-1	11049471	11025653	11167274	11080799	0.68	cps
Zinc	66-2	12906	12262	12572	12580	2.56	cps
Zirconium	90-1	1092	908	1258	1086	16.12	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-13	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:00:43	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	142	158	175	25.20	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-14 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-42-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:04:14 DataFile Name : 142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1567	1325	1375	12.52	cps
Antimony	121-1	1608	1500	1417	1508	6.37	cps
Arsenic	75-2	137	119	98	118	16.50	cps
Barium	135-1	59880	62366	62809	61685	2.56	cps
Barium	137-1	106114	107767	106506	106796	0.81	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	7100939	7136627	7003123	7080230	0.98	cps
Bismuth	209-2	4911627	4883464	4862270	4885787	0.51	cps
Boron	10-1	2175	2242	2067	2161	4.09	cps
Boron	11-1	12114	12831	12214	12386	3.14	cps
Cadmium	106-1	2550	2550	2442	2514	2.49	cps
Cadmium	108-1	13	29	8	17	66.16	cps
Cadmium	111-1	1801	1777	1754	1777	1.35	cps
Calcium	43-1	761789	764849	760445	762361	0.30	cps
Calcium	44-1	12431616	12414377	12351676	12399223	0.34	cps
Chromium	52-2	1800	1950	1777	1842	5.11	cps
Cobalt	59-2	307	333	267	302	11.10	cps
Copper	63-2	258162	259143	254813	257373	0.88	cps
Dysprosium	156-2	7	17	10	11	45.82	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	27	27	27	27	0.00	cps
Gadolinium	160-2	30	47	40	39	21.57	cps
Gadolinium	160-1	108	75	83	89	19.52	cps
Holmium	165-2	7081496	7049601	7011164	7047420	0.50	cps
Holmium	165-1	11694090	11719224	11578628	11663980	0.64	cps
Indium	115-1	10115066	10155600	10052396	10107687	0.51	cps
Indium	115-2	2325212	2339277	2346839	2337109	0.47	cps
Iron	56-2	145311	144930	146904	145715	0.72	cps
Iron	57-2	3678	3706	3806	3730	1.80	cps
Lead	206-1	4445	4084	4268	4266	4.23	cps
Lead	207-1	3734	3673	3828	3745	2.09	cps
Lead	208-1	17399	16604	17083	17029	2.35	cps
Lithium	6-1	317162	312187	318072	315807	1.00	cps
Magnesium	24-2	2460050	2451748	2432751	2448183	0.57	cps
Manganese	55-2	8516	8499	8513	8509	0.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-14	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:04:14	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1192	1375	1225	11.14	cps
Molybdenum	95-1	1609	1450	1458	1506	5.92	cps
Molybdenum	96-1	1709	1633	1709	1684	2.57	cps
Molybdenum	97-1	975	1050	1133	1053	7.52	cps
Molybdenum	98-1	2525	2409	2492	2475	2.43	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	3	13	0	6	124.93	cps
Nickel	60-2	4127	4101	3914	4047	2.87	cps
Phosphorus	31-2	2175	2167	2242	2195	1.87	cps
Potassium	39-2	512001	511325	503450	508926	0.93	cps
Rhodium	103-2	5250256	5229001	5225143	5234800	0.26	cps
Rhodium	103-1	9302509	9485814	9281406	9356576	1.20	cps
Scandium	45-1	6339013	6350255	6377952	6355740	0.32	cps
Scandium	45-2	364939	363589	361815	363448	0.43	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	94	85	98	93	7.21	cps
Selenium	82-1	70	13	75	53	65.25	cps
Silicon	28-1	16900599	16911330	17116474	16976134	0.72	cps
Silver	109-1	142	225	250	206	27.60	cps
Silver	107-1	250	250	200	233	12.37	cps
Sodium	23-2	29857860	29519149	29624989	29667333	0.58	cps
Strontium	86-1	345575	348896	348576	347682	0.53	cps
Strontium	88-1	3030947	3016890	3046274	3031370	0.48	cps
Sulfur	34-1	617763	622331	611838	617311	0.85	cps
Terbium	159-1	12368484	12170221	12267996	12268901	0.81	cps
Terbium	159-2	7118742	7093141	7050967	7087617	0.48	cps
Thallium	203-1	92	83	83	86	5.58	cps
Thallium	205-1	233	142	233	203	26.10	cps
Tin	118-1	542	642	542	575	10.04	cps
Titanium	47-1	542	567	483	531	8.06	cps
Uranium	238-1	892	742	733	789	11.30	cps
Vanadium	51-2	343	297	320	320	7.29	cps
Yttrium	89-2	1932788	1947555	1919684	1933342	0.72	cps
Yttrium	89-1	11069105	11073109	10959788	11034001	0.58	cps
Zinc	66-2	30295	29660	29490	29815	1.42	cps
Zirconium	90-1	867	1000	925	931	7.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-14	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-42-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:04:14	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	192	206	15.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-15	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:07:44	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	900	975	983	8.93	cps
Antimony	121-1	1267	1250	1292	1270	1.65	cps
Arsenic	75-2	96	100	117	104	10.40	cps
Barium	135-1	60792	59763	60717	60424	0.95	cps
Barium	137-1	105862	104400	103257	104507	1.25	cps
Beryllium	9-1	0	72	0	24	173.21	cps
Bismuth	209-1	7083644	7021095	7037557	7047432	0.46	cps
Bismuth	209-2	4856724	4940762	4868890	4888792	0.93	cps
Boron	10-1	2259	2017	2292	2189	6.86	cps
Boron	11-1	12230	12155	11888	12091	1.49	cps
Cadmium	106-1	2509	2667	2559	2578	3.14	cps
Cadmium	108-1	13	8	29	17	66.16	cps
Cadmium	111-1	1772	1882	1792	1815	3.22	cps
Calcium	43-1	779442	768391	768596	772143	0.82	cps
Calcium	44-1	12678861	12378821	12246720	12434801	1.78	cps
Chromium	52-2	1650	1810	1707	1722	4.71	cps
Cobalt	59-2	287	320	300	302	5.55	cps
Copper	63-2	121335	122017	121170	121507	0.37	cps
Dysprosium	156-2	7	3	13	8	65.47	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	83	67	42	64	32.83	cps
Erbium	164-2	27	27	20	24	15.75	cps
Gadolinium	160-2	30	40	40	37	15.75	cps
Gadolinium	160-1	83	100	83	89	10.83	cps
Holmium	165-2	7044854	6964551	6881765	6963723	1.17	cps
Holmium	165-1	11644143	11796558	11727916	11722872	0.65	cps
Indium	115-1	10229306	9889784	9984426	10034505	1.75	cps
Indium	115-2	2387043	2381519	2390596	2386386	0.19	cps
Iron	56-2	137062	137829	137125	137339	0.31	cps
Iron	57-2	3289	3306	3517	3371	3.77	cps
Lead	206-1	3178	3378	3189	3249	3.46	cps
Lead	207-1	2878	3145	2795	2939	6.22	cps
Lead	208-1	12836	13681	13125	13214	3.25	cps
Lithium	6-1	315140	313206	311636	313327	0.56	cps
Magnesium	24-2	2474531	2477677	2490700	2480969	0.35	cps
Manganese	55-2	12098	11795	12469	12121	2.78	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-15 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-41-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:07:44 DataFile Name : 143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	1150	1208	1117	10.04	cps
Molybdenum	95-1	1367	1650	1558	1525	9.48	cps
Molybdenum	96-1	1650	1700	1659	1670	1.60	cps
Molybdenum	97-1	1025	1050	1050	1042	1.39	cps
Molybdenum	98-1	2417	2325	2567	2436	5.01	cps
Neodymium	150-1	27	7	0	11	124.89	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	1173	1120	1200	1165	3.50	cps
Phosphorus	31-2	1875	2067	2017	1986	5.01	cps
Potassium	39-2	512086	516300	517126	515171	0.52	cps
Rhodium	103-2	5279958	5310179	5337896	5309345	0.55	cps
Rhodium	103-1	9637263	9281331	9373682	9430759	1.96	cps
Scandium	45-1	6359355	6415686	6301065	6358702	0.90	cps
Scandium	45-2	362951	364227	367842	365006	0.69	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	122	124	89	112	17.72	cps
Selenium	82-1	30	-4	43	23	104.77	cps
Silicon	28-1	16898965	16964482	16993176	16952208	0.28	cps
Silver	109-1	117	150	142	136	12.75	cps
Silver	107-1	133	208	108	150	34.69	cps
Sodium	23-2	30140056	29816213	29547435	29834568	0.99	cps
Strontium	86-1	348075	342535	339339	343316	1.29	cps
Strontium	88-1	3020017	2977144	2959532	2985564	1.04	cps
Sulfur	34-1	620987	616979	612379	616782	0.70	cps
Terbium	159-1	12529294	12348157	12212850	12363434	1.28	cps
Terbium	159-2	7215927	7115546	7106572	7146015	0.85	cps
Thallium	203-1	100	50	92	81	33.25	cps
Thallium	205-1	183	217	242	214	13.68	cps
Tin	118-1	592	667	575	611	7.99	cps
Titanium	47-1	533	458	550	514	9.50	cps
Uranium	238-1	933	800	858	864	7.74	cps
Vanadium	51-2	293	270	347	303	12.96	cps
Yttrium	89-2	1954835	1953157	1954539	1954177	0.05	cps
Yttrium	89-1	11193553	10928898	10925222	11015891	1.40	cps
Zinc	66-2	14731	15138	15185	15018	1.66	cps
Zirconium	90-1	900	900	817	872	5.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-15	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:07:44	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	117	183	161	23.89	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-16 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-41-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:11:14 DataFile Name : 144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1133	1067	1111	3.46	cps
Antimony	121-1	1433	1325	1200	1320	8.85	cps
Arsenic	75-2	126	102	115	114	10.55	cps
Barium	135-1	58274	59110	58826	58736	0.72	cps
Barium	137-1	102267	103525	103787	103193	0.79	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	7061815	7013489	7030095	7035133	0.35	cps
Bismuth	209-2	4933290	4944341	4913114	4930249	0.32	cps
Boron	10-1	2175	2184	2184	2181	0.22	cps
Boron	11-1	11280	12648	12189	12039	5.78	cps
Cadmium	106-1	2675	2492	2542	2570	3.69	cps
Cadmium	108-1	25	25	17	22	21.64	cps
Cadmium	111-1	1880	1781	1814	1825	2.77	cps
Calcium	43-1	765643	765339	757128	762703	0.63	cps
Calcium	44-1	12374479	12366249	12271207	12337312	0.47	cps
Chromium	52-2	1750	1590	1700	1680	4.87	cps
Cobalt	59-2	343	347	407	366	9.75	cps
Copper	63-2	100838	100687	101173	100899	0.25	cps
Dysprosium	156-2	3	13	10	9	57.30	cps
Dysprosium	156-1	17	50	25	31	56.77	cps
Erbium	164-1	58	92	25	58	57.14	cps
Erbium	164-2	17	27	23	22	22.91	cps
Gadolinium	160-2	67	73	30	57	41.18	cps
Gadolinium	160-1	125	50	50	75	57.74	cps
Holmium	165-2	7118044	7038896	7112411	7089784	0.62	cps
Holmium	165-1	11740863	11705921	11705254	11717346	0.17	cps
Indium	115-1	10185041	9912172	9962512	10019908	1.45	cps
Indium	115-2	2365713	2357843	2378055	2367204	0.43	cps
Iron	56-2	125062	125767	125325	125385	0.28	cps
Iron	57-2	3184	3117	3317	3206	3.18	cps
Lead	206-1	2656	2734	2862	2750	3.77	cps
Lead	207-1	2511	2556	2623	2563	2.18	cps
Lead	208-1	11147	11486	11786	11473	2.79	cps
Lithium	6-1	311636	312597	315049	313094	0.56	cps
Magnesium	24-2	2490583	2475414	2461704	2475900	0.58	cps
Manganese	55-2	10567	10377	10844	10596	2.22	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-16 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-41-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:11:14 DataFile Name : 144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1200	1158	1131	7.67	cps
Molybdenum	95-1	1492	1667	1442	1533	7.71	cps
Molybdenum	96-1	1734	1592	1900	1742	8.86	cps
Molybdenum	97-1	1108	958	1058	1042	7.33	cps
Molybdenum	98-1	2625	2484	2284	2464	6.97	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1827	1873	1887	1862	1.69	cps
Phosphorus	31-2	2200	2117	2242	2186	2.91	cps
Potassium	39-2	518662	514112	516129	516301	0.44	cps
Rhodium	103-2	5282561	5264514	5248206	5265094	0.33	cps
Rhodium	103-1	9336523	9240372	9448891	9341929	1.12	cps
Scandium	45-1	6366681	6339377	6295153	6333737	0.57	cps
Scandium	45-2	365986	363208	363988	364394	0.39	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	111	124	110	13.52	cps
Selenium	82-1	-1	-34	25	-3	-889.34	cps
Silicon	28-1	17181648	17203968	17221520	17202379	0.12	cps
Silver	109-1	117	183	150	150	22.22	cps
Silver	107-1	125	158	250	178	36.41	cps
Sodium	23-2	30062898	29707416	29578663	29782992	0.84	cps
Strontium	86-1	345025	346104	342659	344596	0.51	cps
Strontium	88-1	2976807	2979142	2986370	2980773	0.17	cps
Sulfur	34-1	629446	623172	621108	624575	0.70	cps
Terbium	159-1	12299116	12480786	12476541	12418815	0.83	cps
Terbium	159-2	7217799	7197204	7138519	7184507	0.57	cps
Thallium	203-1	50	117	92	86	39.11	cps
Thallium	205-1	250	175	233	219	17.95	cps
Tin	118-1	517	442	708	556	24.75	cps
Titanium	47-1	508	658	458	542	19.22	cps
Uranium	238-1	825	725	883	811	9.87	cps
Vanadium	51-2	303	350	330	328	7.14	cps
Yttrium	89-2	1950386	1963244	1939076	1950902	0.62	cps
Yttrium	89-1	10993059	10919863	10975348	10962757	0.35	cps
Zinc	66-2	23763	24174	23683	23873	1.10	cps
Zirconium	90-1	1042	1042	1025	1036	0.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-16	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-41-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:11:14	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	175	150	16.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-17	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:14:45	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	1333	1000	1153	14.61	cps
Antimony	121-1	1408	1175	1275	1286	9.10	cps
Arsenic	75-2	74	126	122	107	26.93	cps
Barium	135-1	59905	58248	57730	58628	1.94	cps
Barium	137-1	102444	103484	103082	103004	0.51	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7107002	7152430	7024667	7094700	0.91	cps
Bismuth	209-2	4880438	4973212	4953175	4935608	0.99	cps
Boron	10-1	2284	2092	1984	2120	7.17	cps
Boron	11-1	11830	12481	11872	12061	3.02	cps
Cadmium	106-1	2650	2642	2517	2603	2.87	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1890	1869	1788	1849	2.91	cps
Calcium	43-1	775330	779556	768770	774552	0.70	cps
Calcium	44-1	12499042	12694459	12549512	12581005	0.81	cps
Chromium	52-2	1840	1727	1880	1816	4.38	cps
Cobalt	59-2	310	257	270	279	9.95	cps
Copper	63-2	59527	59173	60478	59726	1.13	cps
Dysprosium	156-2	7	20	30	19	61.96	cps
Dysprosium	156-1	17	42	17	25	57.73	cps
Erbium	164-1	50	58	67	58	14.29	cps
Erbium	164-2	33	40	27	33	20.00	cps
Gadolinium	160-2	57	37	43	46	22.36	cps
Gadolinium	160-1	108	83	108	100	14.43	cps
Holmium	165-2	7032417	7104372	6986503	7041097	0.84	cps
Holmium	165-1	11903443	11972878	11798846	11891722	0.74	cps
Indium	115-1	10096305	10039491	9967953	10034583	0.64	cps
Indium	115-2	2366158	2365569	2379471	2370399	0.33	cps
Iron	56-2	140321	142020	141622	141321	0.63	cps
Iron	57-2	3373	3562	3512	3482	2.81	cps
Lead	206-1	3606	3834	3912	3784	4.20	cps
Lead	207-1	3323	3134	3273	3243	3.02	cps
Lead	208-1	14392	14631	15137	14720	2.58	cps
Lithium	6-1	319616	322295	319445	320452	0.50	cps
Magnesium	24-2	2476431	2502270	2468822	2482508	0.71	cps
Manganese	55-2	9710	9997	10107	9938	2.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-17	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:14:45	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1233	1458	1283	12.17	cps
Molybdenum	95-1	1608	1425	1792	1608	11.40	cps
Molybdenum	96-1	1800	1817	1834	1817	0.92	cps
Molybdenum	97-1	1108	1292	1025	1142	11.95	cps
Molybdenum	98-1	2584	2617	2409	2536	4.41	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	1083	1050	880	1004	10.86	cps
Phosphorus	31-2	2300	2050	2209	2186	5.79	cps
Potassium	39-2	514114	521507	513132	516251	0.89	cps
Rhodium	103-2	5283136	5289672	5291656	5288155	0.08	cps
Rhodium	103-1	9462587	9501431	9432083	9465367	0.37	cps
Scandium	45-1	6461235	6495401	6316918	6424518	1.47	cps
Scandium	45-2	363015	363909	361447	362790	0.34	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	131	126	104	120	12.21	cps
Selenium	82-1	141	57	20	72	85.67	cps
Silicon	28-1	17507159	17404263	17102518	17337980	1.21	cps
Silver	109-1	50	92	117	86	39.11	cps
Silver	107-1	267	200	258	242	15.04	cps
Sodium	23-2	30115091	30008877	29589544	29904504	0.93	cps
Strontium	86-1	342859	348099	344563	345174	0.77	cps
Strontium	88-1	2973158	2999782	3002079	2991673	0.54	cps
Sulfur	34-1	635178	632752	628632	632187	0.52	cps
Terbium	159-1	12504132	12646556	12510817	12553835	0.64	cps
Terbium	159-2	7225732	7218687	7216739	7220386	0.07	cps
Thallium	203-1	67	108	75	83	26.46	cps
Thallium	205-1	133	325	267	242	40.66	cps
Tin	118-1	867	908	783	853	7.46	cps
Titanium	47-1	600	400	533	511	19.93	cps
Uranium	238-1	917	908	792	872	8.01	cps
Vanadium	51-2	290	343	340	324	9.21	cps
Yttrium	89-2	1938358	1956732	1943395	1946162	0.49	cps
Yttrium	89-1	10855801	11033502	10984861	10958055	0.84	cps
Zinc	66-2	7859	8076	7796	7910	1.86	cps
Zirconium	90-1	817	892	867	858	4.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-17	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:14:45	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	175	258	239	23.74	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	150	67	100	44.10	cps
Antimony	121-1	142	142	108	131	14.74	cps
Arsenic	75-2	15	11	7	11	33.30	cps
Barium	135-1	142	158	117	139	15.10	cps
Barium	137-1	308	275	325	303	8.41	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	6841007	6978888	6928786	6916227	1.01	cps
Bismuth	209-2	4801704	4812205	4808516	4807475	0.11	cps
Boron	10-1	258	167	58	161	62.14	cps
Boron	11-1	883	683	800	789	12.74	cps
Cadmium	106-1	2300	2709	2350	2453	9.08	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1618	1896	1641	1718	8.97	cps
Calcium	43-1	250	367	283	300	20.03	cps
Calcium	44-1	22551	22885	22852	22763	0.81	cps
Chromium	52-2	2107	2144	2317	2189	5.12	cps
Cobalt	59-2	173	243	223	213	16.90	cps
Copper	63-2	1603	1550	1483	1546	3.89	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	17	309	108	160.08	cps
Erbium	164-1	33	42	25	33	25.01	cps
Erbium	164-2	37	23	10	23	57.15	cps
Gadolinium	160-2	50	20	37	36	42.27	cps
Gadolinium	160-1	67	67	50	61	15.75	cps
Holmium	165-2	6759841	6685833	6675261	6706979	0.69	cps
Holmium	165-1	11185033	11280925	11202958	11222972	0.45	cps
Indium	115-1	9536535	9612126	9583477	9577379	0.40	cps
Indium	115-2	2267024	2227887	2301546	2265486	1.63	cps
Iron	56-2	8064	7630	7491	7728	3.86	cps
Iron	57-2	150	94	283	176	55.18	cps
Lead	206-1	3634042	3661017	3696938	3663999	0.86	cps
Lead	207-1	3324981	3354202	3340756	3339980	0.44	cps
Lead	208-1	14947999	15136376	14977844	15020740	0.67	cps
Lithium	6-1	302180	310329	302520	305010	1.51	cps
Magnesium	24-2	517	600	608	575	8.82	cps
Manganese	55-2	373	353	390	372	4.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	375	267	328	16.93	cps
Molybdenum	95-1	150	108	158	139	19.29	cps
Molybdenum	96-1	208	242	217	222	7.81	cps
Molybdenum	97-1	158	83	83	108	39.97	cps
Molybdenum	98-1	250	258	175	228	20.15	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	87	90	120	99	18.56	cps
Phosphorus	31-2	258	267	242	256	4.98	cps
Potassium	39-2	41016	41217	40648	40960	0.70	cps
Rhodium	103-2	5169986	5141738	5255755	5189160	1.14	cps
Rhodium	103-1	9123786	9079803	9044637	9082742	0.44	cps
Scandium	45-1	5958791	6004243	5910478	5957837	0.79	cps
Scandium	45-2	344677	344927	356504	348703	1.94	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	124	81	102	102	20.79	cps
Selenium	82-1	1	-41	-43	-28	-90.08	cps
Silicon	28-1	819710	819067	826873	821883	0.53	cps
Silver	109-1	42	92	108	81	43.07	cps
Silver	107-1	92	150	167	136	28.93	cps
Sodium	23-2	42127	40931	41483	41514	1.44	cps
Strontium	86-1	1108	1092	1092	1097	0.88	cps
Strontium	88-1	633	817	675	708	13.57	cps
Sulfur	34-1	422096	422565	429243	424635	0.94	cps
Terbium	159-1	11793387	11869031	11974875	11879097	0.77	cps
Terbium	159-2	6885087	6842698	7034795	6920860	1.46	cps
Thallium	203-1	200	175	150	175	14.28	cps
Thallium	205-1	317	308	308	311	1.55	cps
Tin	118-1	608	767	667	681	11.77	cps
Titanium	47-1	133	117	250	167	43.59	cps
Uranium	238-1	142	150	142	144	3.33	cps
Vanadium	51-2	20	20	17	19	10.18	cps
Yttrium	89-2	1867160	1849063	1886767	1867663	1.01	cps
Yttrium	89-1	10484529	10393621	10417130	10431760	0.45	cps
Zinc	66-2	397	347	380	374	6.80	cps
Zirconium	90-1	517	492	683	564	18.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:18:15	DataFile Name :	146CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	117	144	20.26	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB88 Instrumnet Name : P7
 Client Sample ID : CCB88 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:21:47 DataFile Name : 147CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	142	108	114	22.35	cps
Antimony	121-1	108	117	42	89	46.24	cps
Arsenic	75-2	17	7	13	12	37.75	cps
Barium	135-1	33	42	67	47	36.74	cps
Barium	137-1	108	67	67	81	29.86	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	6807303	6827592	6924695	6853197	0.92	cps
Bismuth	209-2	4851609	4936552	4900998	4896386	0.87	cps
Boron	10-1	108	92	167	122	32.23	cps
Boron	11-1	483	642	500	542	16.06	cps
Cadmium	106-1	2592	2442	2825	2620	7.38	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	1846	1716	1986	1849	7.30	cps
Calcium	43-1	317	267	375	319	16.97	cps
Calcium	44-1	24221	23211	24004	23812	2.23	cps
Chromium	52-2	2350	2044	2154	2182	7.12	cps
Cobalt	59-2	160	103	150	138	21.95	cps
Copper	63-2	1360	1367	1427	1385	2.65	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	20	13	13	16	24.76	cps
Gadolinium	160-2	23	43	43	37	31.49	cps
Gadolinium	160-1	67	50	50	56	17.32	cps
Holmium	165-2	6841620	6892557	6739787	6824655	1.14	cps
Holmium	165-1	11282144	11221516	10929758	11144472	1.69	cps
Indium	115-1	9738349	9547476	9637717	9641180	0.99	cps
Indium	115-2	2296285	2305511	2288048	2296615	0.38	cps
Iron	56-2	7313	7697	7802	7604	3.39	cps
Iron	57-2	144	139	183	156	15.57	cps
Lead	206-1	1000	1228	1139	1122	10.23	cps
Lead	207-1	1028	1072	906	1002	8.61	cps
Lead	208-1	4506	4478	4317	4434	2.30	cps
Lithium	6-1	302887	301038	303903	302609	0.48	cps
Magnesium	24-2	467	483	558	503	9.71	cps
Manganese	55-2	120	107	80	102	19.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB88 Instrumnet Name : P7
 Client Sample ID : CCB88 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:21:47 DataFile Name : 147CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	333	267	300	11.11	cps
Molybdenum	95-1	83	50	83	72	26.65	cps
Molybdenum	96-1	83	150	150	128	30.12	cps
Molybdenum	97-1	75	67	50	64	19.92	cps
Molybdenum	98-1	167	117	100	128	27.15	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	57	60	80	66	19.25	cps
Phosphorus	31-2	408	283	267	319	24.24	cps
Potassium	39-2	40297	41944	40949	41064	2.02	cps
Rhodium	103-2	5171145	5248341	5172410	5197299	0.85	cps
Rhodium	103-1	9283242	9193081	9040910	9172411	1.34	cps
Scandium	45-1	6062075	6128570	6122529	6104392	0.60	cps
Scandium	45-2	355031	350793	351155	352326	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	102	115	85	101	14.76	cps
Selenium	82-1	19	48	-127	-20	-467.80	cps
Silicon	28-1	808278	804090	802535	804968	0.37	cps
Silver	109-1	83	67	100	83	20.00	cps
Silver	107-1	67	117	125	103	30.70	cps
Sodium	23-2	38383	38024	36796	37734	2.21	cps
Strontium	86-1	1150	1033	1075	1086	5.44	cps
Strontium	88-1	425	425	500	450	9.62	cps
Sulfur	34-1	427552	426317	427317	427062	0.15	cps
Terbium	159-1	12058134	11905406	11867669	11943736	0.84	cps
Terbium	159-2	7117337	6955988	6980101	7017809	1.24	cps
Thallium	203-1	100	92	58	83	26.46	cps
Thallium	205-1	242	250	217	236	7.35	cps
Tin	118-1	542	667	558	589	11.53	cps
Titanium	47-1	142	167	117	142	17.65	cps
Uranium	238-1	67	150	167	128	41.93	cps
Vanadium	51-2	17	23	27	22	22.91	cps
Yttrium	89-2	1867073	1883140	1868458	1872890	0.48	cps
Yttrium	89-1	10480335	10512620	10560704	10517886	0.38	cps
Zinc	66-2	343	370	327	347	6.31	cps
Zirconium	90-1	750	608	550	636	16.17	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:21:47	DataFile Name :	147CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	133	139	6.93	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-18 Instrumnet Name : P7
 Client Sample ID : DH-4THFLOOR-46-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:25:19 DataFile Name : 148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1367	1358	1217	1314	6.42	cps
Antimony	121-1	1292	1350	1342	1328	2.38	cps
Arsenic	75-2	163	109	98	123	28.08	cps
Barium	135-1	60876	62541	59621	61013	2.40	cps
Barium	137-1	104149	106188	103845	104727	1.22	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7203500	7334919	7238667	7259028	0.94	cps
Bismuth	209-2	4976664	5027182	5050139	5017995	0.75	cps
Boron	10-1	2125	2059	2142	2109	2.09	cps
Boron	11-1	12105	12064	12606	12258	2.46	cps
Cadmium	106-1	2584	2384	2450	2473	4.12	cps
Cadmium	108-1	17	4	17	13	57.72	cps
Cadmium	111-1	1826	1699	1729	1751	3.80	cps
Calcium	43-1	791455	774637	776643	780912	1.18	cps
Calcium	44-1	12904919	12651007	12612828	12722918	1.25	cps
Chromium	52-2	1843	1927	1923	1898	2.49	cps
Cobalt	59-2	340	333	327	333	2.00	cps
Copper	63-2	56439	56850	57148	56812	0.63	cps
Dysprosium	156-2	0	50	7	19	143.71	cps
Dysprosium	156-1	50	25	8	28	75.51	cps
Erbium	164-1	75	50	83	69	24.98	cps
Erbium	164-2	33	10	23	22	52.68	cps
Gadolinium	160-2	23	77	37	46	60.93	cps
Gadolinium	160-1	100	67	75	81	21.54	cps
Holmium	165-2	7188431	7145610	7136392	7156811	0.39	cps
Holmium	165-1	12206273	12086316	12028079	12106890	0.75	cps
Indium	115-1	10324614	10324480	10163492	10270862	0.91	cps
Indium	115-2	2376814	2393819	2419048	2396560	0.89	cps
Iron	56-2	134667	132790	135509	134322	1.04	cps
Iron	57-2	3373	3556	3517	3482	2.78	cps
Lead	206-1	2156	1911	2267	2111	8.62	cps
Lead	207-1	1756	1906	1961	1874	5.67	cps
Lead	208-1	8285	8368	8724	8459	2.76	cps
Lithium	6-1	326876	327523	326599	326999	0.14	cps
Magnesium	24-2	2491815	2533125	2540586	2521842	1.04	cps
Manganese	55-2	10240	10858	10607	10568	2.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-18	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:25:19	DataFile Name :	148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1183	1192	1408	1261	10.12	cps
Molybdenum	95-1	1600	1575	1508	1561	3.04	cps
Molybdenum	96-1	1859	1650	1925	1811	7.92	cps
Molybdenum	97-1	1058	1000	1100	1053	4.77	cps
Molybdenum	98-1	2650	2417	2375	2481	5.98	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	967	953	987	969	1.73	cps
Phosphorus	31-2	2109	2084	2125	2106	1.00	cps
Potassium	39-2	516988	518270	521837	519031	0.48	cps
Rhodium	103-2	5309353	5332108	5437884	5359782	1.28	cps
Rhodium	103-1	9738576	9650423	9522394	9637131	1.13	cps
Scandium	45-1	6500371	6480238	6473217	6484608	0.22	cps
Scandium	45-2	366193	372278	375179	371217	1.24	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	104	113	98	105	7.13	cps
Selenium	82-1	85	-2	78	54	89.83	cps
Silicon	28-1	17439613	17404638	17577027	17473759	0.52	cps
Silver	109-1	50	83	42	58	37.80	cps
Silver	107-1	100	133	75	103	28.48	cps
Sodium	23-2	30148006	30006563	30244987	30133185	0.40	cps
Strontium	86-1	352102	347517	345139	348253	1.02	cps
Strontium	88-1	3045948	3019622	3024530	3030033	0.46	cps
Sulfur	34-1	625830	619738	623482	623017	0.49	cps
Terbium	159-1	12783566	12856406	12776053	12805342	0.35	cps
Terbium	159-2	7340758	7261398	7332407	7311521	0.60	cps
Thallium	203-1	75	100	100	92	15.75	cps
Thallium	205-1	217	208	150	192	18.95	cps
Tin	118-1	667	625	783	692	11.87	cps
Titanium	47-1	708	650	458	606	21.60	cps
Uranium	238-1	1008	1033	983	1008	2.48	cps
Vanadium	51-2	283	363	317	321	12.51	cps
Yttrium	89-2	1939418	1947183	1975578	1954059	0.97	cps
Yttrium	89-1	11243579	11178889	11149195	11190554	0.43	cps
Zinc	66-2	13156	13286	13093	13178	0.75	cps
Zirconium	90-1	1108	992	1075	1058	5.68	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-18	Instrumnet Name :	P7
Client Sample ID :	DH-4THFLOOR-46-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:25:19	DataFile Name :	148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	258	250	267	8.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-19	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-34-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:28:49	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1483	1217	1208	1303	12.01	cps
Antimony	121-1	1333	1442	1375	1383	3.95	cps
Arsenic	75-2	124	100	96	107	14.13	cps
Barium	135-1	60666	59076	60014	59919	1.33	cps
Barium	137-1	103585	103762	101142	102830	1.42	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	7185488	7146118	7184401	7172002	0.31	cps
Bismuth	209-2	4987731	4989375	4966933	4981346	0.25	cps
Boron	10-1	2217	2342	2175	2245	3.87	cps
Boron	11-1	11813	11955	12614	12128	3.52	cps
Cadmium	106-1	2584	2567	2667	2606	2.06	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1837	1813	1900	1850	2.42	cps
Calcium	43-1	774751	768853	768559	770721	0.45	cps
Calcium	44-1	12673263	12505418	12526068	12568250	0.73	cps
Chromium	52-2	1610	1607	1630	1616	0.78	cps
Cobalt	59-2	273	330	257	287	13.41	cps
Copper	63-2	54806	56013	56020	55613	1.26	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	42	25	50	39	32.73	cps
Erbium	164-1	42	8	108	53	96.48	cps
Erbium	164-2	60	23	37	40	46.40	cps
Gadolinium	160-2	43	47	33	41	16.89	cps
Gadolinium	160-1	75	125	117	106	25.38	cps
Holmium	165-2	7228474	7099421	7063996	7130631	1.21	cps
Holmium	165-1	12125949	11949193	11865488	11980210	1.11	cps
Indium	115-1	10249880	10039350	10064648	10117959	1.14	cps
Indium	115-2	2368462	2375404	2374083	2372650	0.16	cps
Iron	56-2	127135	129354	128945	128478	0.92	cps
Iron	57-2	3100	3378	3300	3260	4.40	cps
Lead	206-1	3451	3506	3801	3586	5.25	cps
Lead	207-1	2939	3112	3023	3025	2.85	cps
Lead	208-1	14254	14365	14554	14391	1.05	cps
Lithium	6-1	324401	318268	322242	321637	0.97	cps
Magnesium	24-2	2500739	2490097	2500070	2496968	0.24	cps
Manganese	55-2	10367	10300	10524	10397	1.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-19	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-34-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:28:49	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1175	1258	1172	7.47	cps
Molybdenum	95-1	1575	1375	1709	1553	10.81	cps
Molybdenum	96-1	1875	1784	1875	1845	2.87	cps
Molybdenum	97-1	958	967	1083	1003	6.97	cps
Molybdenum	98-1	2617	2484	2442	2514	3.64	cps
Neodymium	150-1	40	33	20	31	32.73	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	943	963	1047	984	5.57	cps
Phosphorus	31-2	1984	2234	2100	2106	5.94	cps
Potassium	39-2	516606	521779	517212	518532	0.55	cps
Rhodium	103-2	5310132	5329893	5312336	5317454	0.20	cps
Rhodium	103-1	9611245	9607532	9381829	9533535	1.38	cps
Scandium	45-1	6444714	6435746	6377853	6419438	0.57	cps
Scandium	45-2	367879	368533	365418	367277	0.45	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	106	113	117	112	5.06	cps
Selenium	82-1	5	20	34	20	73.64	cps
Silicon	28-1	17498991	17347995	17184812	17343933	0.91	cps
Silver	109-1	100	167	67	111	45.82	cps
Silver	107-1	150	83	117	117	28.57	cps
Sodium	23-2	30399482	30105545	30123055	30209361	0.55	cps
Strontium	86-1	349479	341130	345232	345280	1.21	cps
Strontium	88-1	3029464	2959447	3010705	2999872	1.21	cps
Sulfur	34-1	628323	625267	626023	626538	0.25	cps
Terbium	159-1	12781216	12573636	12450801	12601885	1.33	cps
Terbium	159-2	7295982	7235882	7281003	7270955	0.43	cps
Thallium	203-1	125	83	92	100	22.05	cps
Thallium	205-1	275	142	217	211	31.66	cps
Tin	118-1	642	758	608	669	11.77	cps
Titanium	47-1	575	492	508	525	8.40	cps
Uranium	238-1	883	1000	942	942	6.19	cps
Vanadium	51-2	397	373	347	372	6.72	cps
Yttrium	89-2	1950718	1951590	1963046	1955118	0.35	cps
Yttrium	89-1	11048893	10858929	11088430	10998751	1.12	cps
Zinc	66-2	32169	31731	31968	31956	0.69	cps
Zirconium	90-1	917	1108	1025	1017	9.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-19	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-34-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:28:49	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	308	217	233	29.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-20	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-BR-A-34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:32:19	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1567	1408	1325	1433	8.56	cps
Antimony	121-1	1567	1417	1400	1461	6.28	cps
Arsenic	75-2	122	124	111	119	5.89	cps
Barium	135-1	61404	60224	59787	60472	1.38	cps
Barium	137-1	105767	102888	103426	104027	1.47	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7125661	7025151	7030680	7060498	0.80	cps
Bismuth	209-2	4941752	5061294	4977212	4993419	1.23	cps
Boron	10-1	2117	2209	2459	2261	7.82	cps
Boron	11-1	12230	12180	12656	12356	2.11	cps
Cadmium	106-1	2434	2500	2650	2528	4.39	cps
Cadmium	108-1	4	13	8	8	49.98	cps
Cadmium	111-1	1726	1783	1904	1804	5.03	cps
Calcium	43-1	776895	771098	760062	769352	1.11	cps
Calcium	44-1	12666280	12516111	12166370	12449587	2.06	cps
Chromium	52-2	1920	1773	1770	1821	4.70	cps
Cobalt	59-2	307	340	367	338	8.90	cps
Copper	63-2	98629	98918	97304	98284	0.88	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	33	33	25	31	15.75	cps
Erbium	164-1	75	42	67	61	28.38	cps
Erbium	164-2	33	33	23	30	19.25	cps
Gadolinium	160-2	30	30	30	30	0.00	cps
Gadolinium	160-1	67	75	67	69	6.93	cps
Holmium	165-2	7086090	7172690	7105552	7121444	0.64	cps
Holmium	165-1	11891772	11623630	11653214	11722872	1.25	cps
Indium	115-1	10122646	10100245	10076098	10099663	0.23	cps
Indium	115-2	2354772	2393099	2366039	2371303	0.83	cps
Iron	56-2	208747	211903	208352	209667	0.93	cps
Iron	57-2	5301	5318	5257	5292	0.60	cps
Lead	206-1	2906	2873	3178	2986	5.62	cps
Lead	207-1	2584	2517	2695	2598	3.46	cps
Lead	208-1	11686	11680	12319	11895	3.09	cps
Lithium	6-1	320087	318711	314680	317826	0.88	cps
Magnesium	24-2	2470971	2494101	2472321	2479131	0.52	cps
Manganese	55-2	12402	12836	12482	12573	1.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-20	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-BR-A-34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:32:19	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1601	1150	1108	1287	21.24	cps
Molybdenum	95-1	1467	1550	1383	1467	5.68	cps
Molybdenum	96-1	1533	1750	1550	1611	7.48	cps
Molybdenum	97-1	867	858	967	897	6.72	cps
Molybdenum	98-1	2500	2600	2475	2525	2.62	cps
Neodymium	150-1	7	33	13	18	78.05	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1767	1757	1787	1770	0.86	cps
Phosphorus	31-2	2050	2250	2117	2139	4.76	cps
Potassium	39-2	514504	517995	514827	515775	0.37	cps
Rhodium	103-2	5272971	5353795	5278413	5301726	0.85	cps
Rhodium	103-1	9450426	9480802	9379220	9436816	0.55	cps
Scandium	45-1	6439148	6462156	6420495	6440600	0.32	cps
Scandium	45-2	365811	366028	363888	365243	0.32	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	130	137	106	124	13.26	cps
Selenium	82-1	46	-9	89	42	116.01	cps
Silicon	28-1	17062239	17311478	17219577	17197765	0.73	cps
Silver	109-1	92	375	150	206	72.83	cps
Silver	107-1	83	92	158	111	37.00	cps
Sodium	23-2	30202833	29821661	29947287	29990594	0.65	cps
Strontium	86-1	347991	342415	338709	343038	1.36	cps
Strontium	88-1	3027613	2983383	2986791	2999262	0.82	cps
Sulfur	34-1	626751	628872	628684	628102	0.19	cps
Terbium	159-1	12736784	12658597	12385156	12593513	1.47	cps
Terbium	159-2	7258286	7288792	7298310	7281796	0.29	cps
Thallium	203-1	92	133	150	125	24.04	cps
Thallium	205-1	208	242	258	236	10.78	cps
Tin	118-1	658	600	533	597	10.47	cps
Titanium	47-1	492	508	508	503	1.91	cps
Uranium	238-1	833	975	817	875	9.94	cps
Vanadium	51-2	307	283	280	290	5.01	cps
Yttrium	89-2	1930811	1980220	1948304	1953112	1.28	cps
Yttrium	89-1	11167404	10969282	10868801	11001829	1.38	cps
Zinc	66-2	19600	19797	19513	19637	0.74	cps
Zirconium	90-1	958	858	975	931	6.78	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-20	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-BR-A-34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:32:19	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	192	219	11.60	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-21 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-33-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:35:50 DataFile Name : 151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	1017	850	933	8.93	cps
Antimony	121-1	1492	1367	1550	1470	6.37	cps
Arsenic	75-2	104	109	107	107	2.65	cps
Barium	135-1	58574	58189	57580	58114	0.86	cps
Barium	137-1	100119	101974	101832	101308	1.02	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	6978710	7002954	7096124	7025929	0.88	cps
Bismuth	209-2	4937456	4961876	4937592	4945641	0.28	cps
Boron	10-1	2059	2117	2184	2120	2.95	cps
Boron	11-1	12014	12055	12147	12072	0.57	cps
Cadmium	106-1	2509	2484	2442	2478	1.36	cps
Cadmium	108-1	17	13	21	17	24.99	cps
Cadmium	111-1	1807	1776	1761	1781	1.30	cps
Calcium	43-1	771579	770401	765346	769109	0.43	cps
Calcium	44-1	12343428	12514316	12272489	12376744	1.00	cps
Chromium	52-2	1907	1743	1910	1853	5.14	cps
Cobalt	59-2	473	280	307	353	29.67	cps
Copper	63-2	82448	83135	82075	82553	0.65	cps
Dysprosium	156-2	17	10	20	16	32.73	cps
Dysprosium	156-1	217	33	33	95	112.12	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	23	30	37	30	22.23	cps
Gadolinium	160-2	50	33	20	34	43.64	cps
Gadolinium	160-1	83	58	42	61	34.32	cps
Holmium	165-2	6999737	7024063	6996562	7006787	0.21	cps
Holmium	165-1	12026504	11966589	11699700	11897598	1.46	cps
Indium	115-1	10193460	10123883	10056719	10124688	0.68	cps
Indium	115-2	2345836	2336635	2364740	2349070	0.61	cps
Iron	56-2	117382	120115	118951	118816	1.15	cps
Iron	57-2	3100	3106	3056	3087	0.89	cps
Lead	206-1	3501	3534	3501	3512	0.55	cps
Lead	207-1	2912	3134	3000	3015	3.71	cps
Lead	208-1	13536	13842	13725	13701	1.13	cps
Lithium	6-1	323623	320378	322932	322311	0.53	cps
Magnesium	24-2	2471938	2486563	2466907	2475136	0.41	cps
Manganese	55-2	10260	10097	9934	10097	1.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-21	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:35:50	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1300	1308	1281	3.21	cps
Molybdenum	95-1	1433	1650	1659	1581	8.07	cps
Molybdenum	96-1	1583	1917	1884	1795	10.23	cps
Molybdenum	97-1	1125	1075	917	1039	10.47	cps
Molybdenum	98-1	2359	2467	2484	2436	2.79	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	1187	1257	1133	1192	5.19	cps
Phosphorus	31-2	2384	2317	2025	2242	8.50	cps
Potassium	39-2	516619	505656	511155	511143	1.07	cps
Rhodium	103-2	5303291	5281433	5282090	5288938	0.24	cps
Rhodium	103-1	9486544	9578208	9353546	9472766	1.19	cps
Scandium	45-1	6354506	6369451	6318793	6347583	0.41	cps
Scandium	45-2	364672	362486	364524	363894	0.34	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	94	111	128	111	15.00	cps
Selenium	82-1	-67	65	-8	-3	-2083.43	cps
Silicon	28-1	17294885	17402776	17149095	17282252	0.74	cps
Silver	109-1	142	150	117	136	12.75	cps
Silver	107-1	200	167	192	186	9.32	cps
Sodium	23-2	29366825	29474471	29816489	29552595	0.79	cps
Strontium	86-1	339035	338992	338570	338866	0.08	cps
Strontium	88-1	2994670	2953494	2968847	2972337	0.70	cps
Sulfur	34-1	629049	628621	630715	629461	0.18	cps
Terbium	159-1	12620793	12763432	12642436	12675554	0.61	cps
Terbium	159-2	7199276	7165530	7199334	7188047	0.27	cps
Thallium	203-1	142	125	92	119	21.31	cps
Thallium	205-1	133	258	275	222	34.84	cps
Tin	118-1	958	825	883	889	7.52	cps
Titanium	47-1	433	617	550	533	17.40	cps
Uranium	238-1	975	967	875	939	5.91	cps
Vanadium	51-2	337	343	353	344	2.43	cps
Yttrium	89-2	1936911	1954117	1927620	1939549	0.69	cps
Yttrium	89-1	11159405	10889162	11009167	11019245	1.23	cps
Zinc	66-2	24684	24721	24210	24539	1.16	cps
Zirconium	90-1	1050	833	933	939	11.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-21	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:35:50	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	208	192	214	11.90	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-22 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-33-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:39:19 DataFile Name : 152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	1133	1108	1006	19.90	cps
Antimony	121-1	1300	1533	1433	1422	8.23	cps
Arsenic	75-2	126	115	102	114	10.55	cps
Barium	135-1	57512	58214	58524	58083	0.89	cps
Barium	137-1	102896	100966	101696	101853	0.96	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7172908	7299452	7022608	7164989	1.93	cps
Bismuth	209-2	5015225	5004682	4996038	5005315	0.19	cps
Boron	10-1	2375	2209	1967	2184	9.40	cps
Boron	11-1	12014	12272	12873	12386	3.56	cps
Cadmium	106-1	2592	2667	2784	2681	3.60	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Cadmium	111-1	1846	1889	1949	1895	2.74	cps
Calcium	43-1	786382	771963	756993	771779	1.90	cps
Calcium	44-1	12559384	12521572	12443179	12508045	0.47	cps
Chromium	52-2	1797	1830	1647	1758	5.56	cps
Cobalt	59-2	273	280	337	297	11.73	cps
Copper	63-2	67432	68245	67163	67613	0.83	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	42	100	25	56	70.89	cps
Erbium	164-2	43	23	27	31	34.44	cps
Gadolinium	160-2	27	37	60	41	41.60	cps
Gadolinium	160-1	75	83	92	83	10.00	cps
Holmium	165-2	7145837	7123687	6980508	7083344	1.27	cps
Holmium	165-1	11934671	11884057	11983974	11934234	0.42	cps
Indium	115-1	10046256	10245354	10054623	10115411	1.11	cps
Indium	115-2	2346625	2376911	2363405	2362314	0.64	cps
Iron	56-2	126653	128390	125471	126838	1.16	cps
Iron	57-2	3345	3017	3256	3206	5.29	cps
Lead	206-1	2195	2006	2289	2163	6.67	cps
Lead	207-1	1767	2122	1950	1946	9.14	cps
Lead	208-1	8924	8462	9018	8801	3.38	cps
Lithium	6-1	322691	322397	321242	322110	0.24	cps
Magnesium	24-2	2484307	2480581	2488896	2484595	0.17	cps
Manganese	55-2	10357	10527	10621	10502	1.27	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-22 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-33-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:39:19 DataFile Name : 152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1375	1300	1311	4.51	cps
Molybdenum	95-1	1508	1617	1292	1472	11.24	cps
Molybdenum	96-1	1950	1533	1925	1803	12.96	cps
Molybdenum	97-1	967	992	1092	1017	6.51	cps
Molybdenum	98-1	2550	2417	2284	2417	5.52	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	3864	3934	3924	3907	0.97	cps
Phosphorus	31-2	2159	2009	1925	2031	5.82	cps
Potassium	39-2	510725	510915	509697	510446	0.13	cps
Rhodium	103-2	5323349	5294521	5272209	5296693	0.48	cps
Rhodium	103-1	9581793	9375946	9461750	9473163	1.09	cps
Scandium	45-1	6501608	6413335	6346170	6420371	1.21	cps
Scandium	45-2	366131	365212	360776	364040	0.79	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	109	100	111	107	5.57	cps
Selenium	82-1	43	70	81	65	30.66	cps
Silicon	28-1	17369867	17285710	17115104	17256893	0.75	cps
Silver	109-1	75	142	133	117	31.14	cps
Silver	107-1	142	117	150	136	12.75	cps
Sodium	23-2	30087311	29695901	29942302	29908504	0.66	cps
Strontium	86-1	341174	343086	340017	341426	0.45	cps
Strontium	88-1	2954431	2962041	2973256	2963243	0.32	cps
Sulfur	34-1	627790	632042	625811	628548	0.51	cps
Terbium	159-1	12631529	12652378	12785984	12689964	0.66	cps
Terbium	159-2	7231801	7227098	7139042	7199314	0.73	cps
Thallium	203-1	75	83	75	78	6.19	cps
Thallium	205-1	200	208	217	208	4.00	cps
Tin	118-1	592	675	600	622	7.38	cps
Titanium	47-1	592	558	600	583	3.78	cps
Uranium	238-1	958	1083	867	970	11.22	cps
Vanadium	51-2	357	283	330	323	11.48	cps
Yttrium	89-2	1945937	1944210	1937374	1942507	0.23	cps
Yttrium	89-1	11062122	10988846	11035336	11028768	0.34	cps
Zinc	66-2	18322	18472	18115	18303	0.98	cps
Zirconium	90-1	958	1125	883	989	12.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-22	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-33-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:39:19	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	275	217	233	15.57	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-23	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:42:49	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1167	1183	1197	3.29	cps
Antimony	121-1	1133	1017	1625	1258	25.66	cps
Arsenic	75-2	126	98	133	119	15.57	cps
Barium	135-1	53429	53044	53010	53161	0.44	cps
Barium	137-1	90528	89647	92096	90757	1.37	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	7120733	7053586	7255307	7143209	1.44	cps
Bismuth	209-2	4976422	4964180	5022077	4987560	0.61	cps
Boron	10-1	2150	2184	2100	2145	1.96	cps
Boron	11-1	12072	12305	11755	12044	2.29	cps
Cadmium	106-1	2509	2550	2800	2620	6.02	cps
Cadmium	108-1	33	38	25	32	19.92	cps
Cadmium	111-1	1812	1842	2047	1900	6.73	cps
Calcium	43-1	758660	764419	767643	763574	0.60	cps
Calcium	44-1	12289369	12602332	12606383	12499361	1.46	cps
Chromium	52-2	1737	1607	1650	1665	3.98	cps
Cobalt	59-2	370	303	367	347	10.84	cps
Copper	63-2	565094	569507	566771	567124	0.39	cps
Dysprosium	156-2	3	17	13	11	62.48	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	33	58	33	42	34.65	cps
Erbium	164-2	7	30	27	21	59.77	cps
Gadolinium	160-2	30	37	43	37	18.18	cps
Gadolinium	160-1	75	75	75	75	0.00	cps
Holmium	165-2	7121507	7045672	7117057	7094745	0.60	cps
Holmium	165-1	11760915	12058457	11998714	11939362	1.32	cps
Indium	115-1	10194800	10122718	10154758	10157425	0.36	cps
Indium	115-2	2345370	2366146	2367155	2359557	0.52	cps
Iron	56-2	111398	115366	113541	113435	1.75	cps
Iron	57-2	2828	2861	2628	2773	4.55	cps
Lead	206-1	12150	12117	11978	12082	0.76	cps
Lead	207-1	10454	10588	10532	10525	0.64	cps
Lead	208-1	47473	48107	49110	48230	1.71	cps
Lithium	6-1	324151	325048	327961	325720	0.61	cps
Magnesium	24-2	2550981	2566636	2574976	2564198	0.48	cps
Manganese	55-2	9000	8863	8900	8921	0.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-23	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:42:49	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1167	1217	1183	2.44	cps
Molybdenum	95-1	1533	1667	1692	1631	5.22	cps
Molybdenum	96-1	1700	1575	1717	1664	4.65	cps
Molybdenum	97-1	983	958	1042	995	4.30	cps
Molybdenum	98-1	2909	2334	2800	2681	11.40	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	2444	2514	2434	2464	1.77	cps
Phosphorus	31-2	1850	1950	2059	1953	5.34	cps
Potassium	39-2	500638	511381	507447	506489	1.07	cps
Rhodium	103-2	5249736	5296457	5305850	5284014	0.57	cps
Rhodium	103-1	9346258	9525829	9505381	9459156	1.04	cps
Scandium	45-1	6278646	6427012	6381204	6362287	1.19	cps
Scandium	45-2	356936	364295	360465	360565	1.02	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	126	104	96	109	14.19	cps
Selenium	82-1	5	6	-37	-9	-284.25	cps
Silicon	28-1	16146474	15974890	16156234	16092533	0.63	cps
Silver	109-1	167	125	133	142	15.56	cps
Silver	107-1	100	233	142	158	43.08	cps
Sodium	23-2	29945645	29621975	29617056	29728225	0.63	cps
Strontium	86-1	327554	329445	334336	330445	1.06	cps
Strontium	88-1	2870147	2863168	2868635	2867317	0.13	cps
Sulfur	34-1	630093	628233	624002	627443	0.50	cps
Terbium	159-1	12508105	12614709	12644672	12589162	0.57	cps
Terbium	159-2	7165444	7259876	7184482	7203267	0.69	cps
Thallium	203-1	58	92	75	75	22.22	cps
Thallium	205-1	208	150	142	167	21.80	cps
Tin	118-1	767	842	1042	883	16.09	cps
Titanium	47-1	442	642	517	533	18.94	cps
Uranium	238-1	817	1017	942	925	10.92	cps
Vanadium	51-2	237	263	243	248	5.60	cps
Yttrium	89-2	1926403	1930546	1948940	1935296	0.62	cps
Yttrium	89-1	11156506	10977112	11274240	11135953	1.34	cps
Zinc	66-2	51701	52300	52491	52164	0.79	cps
Zirconium	90-1	717	750	800	756	5.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-23	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:42:49	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	233	158	208	20.78	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-24	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:46:19	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	1075	1433	1267	14.25	cps
Antimony	121-1	1542	1400	1517	1486	5.09	cps
Arsenic	75-2	120	107	109	112	6.24	cps
Barium	135-1	58115	58022	58264	58134	0.21	cps
Barium	137-1	101696	102476	102603	102258	0.48	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	7251466	7213198	7211494	7225386	0.31	cps
Bismuth	209-2	4981607	5014430	4986900	4994313	0.35	cps
Boron	10-1	1950	2350	2184	2161	9.30	cps
Boron	11-1	12456	12681	12681	12606	1.03	cps
Cadmium	106-1	2392	2867	2509	2589	9.56	cps
Cadmium	108-1	0	13	21	11	94.37	cps
Cadmium	111-1	1708	2015	1758	1827	9.02	cps
Calcium	43-1	783358	764781	762722	770287	1.48	cps
Calcium	44-1	12624281	12431710	12366266	12474085	1.08	cps
Chromium	52-2	1720	1833	1697	1750	4.18	cps
Cobalt	59-2	343	357	360	353	2.50	cps
Copper	63-2	62155	60910	61589	61551	1.01	cps
Dysprosium	156-2	20	7	10	12	56.76	cps
Dysprosium	156-1	17	25	42	28	45.82	cps
Erbium	164-1	92	33	92	72	46.64	cps
Erbium	164-2	27	40	20	29	35.25	cps
Gadolinium	160-2	37	30	57	41	33.76	cps
Gadolinium	160-1	58	125	108	97	35.68	cps
Holmium	165-2	7227338	7137165	7102909	7155804	0.90	cps
Holmium	165-1	12055387	12055801	11905558	12005582	0.72	cps
Indium	115-1	10216589	10227110	10206275	10216658	0.10	cps
Indium	115-2	2368168	2383466	2377969	2376534	0.33	cps
Iron	56-2	137561	139383	139658	138867	0.82	cps
Iron	57-2	3551	3745	3300	3532	6.31	cps
Lead	206-1	2056	1878	1845	1926	5.89	cps
Lead	207-1	1856	1678	1906	1813	6.60	cps
Lead	208-1	8235	8157	8235	8209	0.55	cps
Lithium	6-1	328623	328747	328970	328780	0.05	cps
Magnesium	24-2	2475323	2491987	2461289	2476200	0.62	cps
Manganese	55-2	11174	11048	11158	11127	0.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-24	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:46:19	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1283	1308	1200	1264	4.49	cps
Molybdenum	95-1	1609	1650	1367	1542	9.92	cps
Molybdenum	96-1	1809	1725	1600	1711	6.13	cps
Molybdenum	97-1	1050	825	967	947	12.01	cps
Molybdenum	98-1	2625	2592	2259	2492	8.14	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	867	900	943	903	4.26	cps
Phosphorus	31-2	2200	2092	2025	2106	4.20	cps
Potassium	39-2	512842	512569	504353	509921	0.95	cps
Rhodium	103-2	5299832	5331970	5321868	5317890	0.31	cps
Rhodium	103-1	9422220	9575342	9342115	9446559	1.25	cps
Scandium	45-1	6537144	6363914	6383249	6428102	1.48	cps
Scandium	45-2	366488	365283	360866	364212	0.81	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	111	137	98	115	17.15	cps
Selenium	82-1	28	-79	163	37	323.77	cps
Silicon	28-1	17393896	17409445	17393036	17398792	0.05	cps
Silver	109-1	142	133	125	133	6.25	cps
Silver	107-1	158	175	75	136	39.36	cps
Sodium	23-2	29853456	30064712	29435437	29784535	1.08	cps
Strontium	86-1	349780	336470	342408	342886	1.94	cps
Strontium	88-1	3026923	2963501	2960579	2983668	1.26	cps
Sulfur	34-1	627178	625713	625466	626119	0.15	cps
Terbium	159-1	12671786	12714005	12567768	12651186	0.59	cps
Terbium	159-2	7209861	7360408	7246850	7272373	1.08	cps
Thallium	203-1	117	117	100	111	8.66	cps
Thallium	205-1	258	217	225	233	9.45	cps
Tin	118-1	700	592	625	639	8.69	cps
Titanium	47-1	508	508	633	550	13.12	cps
Uranium	238-1	1025	975	1008	1003	2.54	cps
Vanadium	51-2	340	297	307	314	7.22	cps
Yttrium	89-2	1939767	1967878	1932529	1946725	0.96	cps
Yttrium	89-1	11040047	11108273	11057261	11068527	0.32	cps
Zinc	66-2	10667	10904	10701	10757	1.19	cps
Zirconium	90-1	1092	867	1150	1036	14.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-24	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-35-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:46:19	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	242	208	217	10.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-25	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:49:50	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	1058	1158	1028	14.42	cps
Antimony	121-1	1300	1308	1367	1325	2.74	cps
Arsenic	75-2	122	139	117	126	9.18	cps
Barium	135-1	58750	57797	57252	57933	1.31	cps
Barium	137-1	100445	101361	101058	100955	0.46	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7101402	7176182	7143060	7140215	0.52	cps
Bismuth	209-2	4930444	5018097	5001277	4983273	0.93	cps
Boron	10-1	2217	2209	2209	2211	0.22	cps
Boron	11-1	11905	12155	12180	12080	1.26	cps
Cadmium	106-1	2425	2309	2625	2453	6.53	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1722	1655	1881	1753	6.62	cps
Calcium	43-1	766630	758526	760907	762021	0.55	cps
Calcium	44-1	12358343	12248976	12422590	12343303	0.71	cps
Chromium	52-2	1710	1803	1747	1753	2.68	cps
Cobalt	59-2	377	270	310	319	16.90	cps
Copper	63-2	58041	59487	59778	59102	1.57	cps
Dysprosium	156-2	7	20	20	16	49.47	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	67	117	58	81	39.16	cps
Erbium	164-2	20	37	33	30	29.40	cps
Gadolinium	160-2	33	37	37	36	5.42	cps
Gadolinium	160-1	58	42	100	67	45.07	cps
Holmium	165-2	6994829	7122437	7054907	7057391	0.90	cps
Holmium	165-1	11990378	11698458	11892796	11860544	1.25	cps
Indium	115-1	10031172	10182646	10075859	10096559	0.77	cps
Indium	115-2	2357720	2362115	2356671	2358835	0.12	cps
Iron	56-2	119180	120832	121964	120658	1.16	cps
Iron	57-2	2945	3095	3189	3076	4.01	cps
Lead	206-1	2523	2245	2645	2471	8.30	cps
Lead	207-1	2072	2045	2272	2130	5.84	cps
Lead	208-1	9813	9151	10096	9687	5.00	cps
Lithium	6-1	325677	325751	325031	325486	0.12	cps
Magnesium	24-2	2426293	2466255	2459681	2450743	0.87	cps
Manganese	55-2	13059	13106	12993	13053	0.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-25	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:49:50	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1183	1108	1233	12.66	cps
Molybdenum	95-1	1517	1383	1675	1525	9.58	cps
Molybdenum	96-1	1734	1825	2042	1867	8.48	cps
Molybdenum	97-1	1092	1208	967	1089	11.10	cps
Molybdenum	98-1	2650	2642	2509	2600	3.06	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1163	1277	1200	1213	4.77	cps
Phosphorus	31-2	2117	2034	1884	2011	5.88	cps
Potassium	39-2	500386	506860	511368	506205	1.09	cps
Rhodium	103-2	5267244	5304278	5289294	5286939	0.35	cps
Rhodium	103-1	9514354	9318630	9453732	9428905	1.06	cps
Scandium	45-1	6521929	6361305	6312270	6398501	1.71	cps
Scandium	45-2	357549	363649	364170	361790	1.02	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	126	104	117	115	9.67	cps
Selenium	82-1	52	167	48	89	76.08	cps
Silicon	28-1	17080671	17055387	16925446	17020501	0.49	cps
Silver	109-1	158	100	142	133	22.53	cps
Silver	107-1	242	150	192	194	23.60	cps
Sodium	23-2	29675367	29613838	30003951	29764385	0.70	cps
Strontium	86-1	339956	337753	332381	336697	1.16	cps
Strontium	88-1	2924203	2952725	2923618	2933516	0.57	cps
Sulfur	34-1	620654	615536	616470	617553	0.44	cps
Terbium	159-1	12588163	12297300	12304167	12396544	1.34	cps
Terbium	159-2	7139378	7182507	7250324	7190736	0.78	cps
Thallium	203-1	117	33	142	97	58.35	cps
Thallium	205-1	242	217	192	217	11.54	cps
Tin	118-1	808	792	950	850	10.24	cps
Titanium	47-1	517	375	367	419	20.10	cps
Uranium	238-1	992	1275	833	1033	21.66	cps
Vanadium	51-2	320	270	277	289	9.40	cps
Yttrium	89-2	1940618	1945684	1932053	1939452	0.36	cps
Yttrium	89-1	10956600	11036561	10924117	10972426	0.53	cps
Zinc	66-2	11978	12436	12415	12276	2.10	cps
Zirconium	90-1	1050	1125	1033	1070	4.57	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-25	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:49:50	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	275	283	239	29.26	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-26 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-32-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:53:20 DataFile Name : 156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1200	1283	1183	1222	4.38	cps
Antimony	121-1	1342	1433	1558	1445	7.53	cps
Arsenic	75-2	137	107	131	125	12.57	cps
Barium	135-1	60391	59553	59897	59947	0.70	cps
Barium	137-1	106700	106668	105114	106161	0.85	cps
Beryllium	9-1	11	22	0	11	100.00	cps
Bismuth	209-1	7077052	7238703	7040141	7118632	1.48	cps
Bismuth	209-2	4923626	4910485	4999897	4944669	0.98	cps
Boron	10-1	1934	2192	2050	2059	6.29	cps
Boron	11-1	12489	12230	12697	12472	1.88	cps
Cadmium	106-1	2292	2642	2542	2492	7.24	cps
Cadmium	108-1	21	4	13	13	66.64	cps
Cadmium	111-1	1640	1913	1862	1805	8.06	cps
Calcium	43-1	764735	770830	761654	765740	0.61	cps
Calcium	44-1	12426718	12508957	12373197	12436291	0.55	cps
Chromium	52-2	1717	1747	1850	1771	3.95	cps
Cobalt	59-2	383	363	350	366	4.59	cps
Copper	63-2	173835	173003	174311	173716	0.38	cps
Dysprosium	156-2	20	10	7	12	56.76	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	42	42	17	33	43.30	cps
Erbium	164-2	37	50	33	40	22.05	cps
Gadolinium	160-2	40	50	37	42	16.43	cps
Gadolinium	160-1	92	75	83	83	10.00	cps
Holmium	165-2	7103331	7030148	7089385	7074288	0.55	cps
Holmium	165-1	11864154	11906765	11873295	11881405	0.19	cps
Indium	115-1	10171509	10087385	10119051	10125982	0.42	cps
Indium	115-2	2358916	2347703	2388692	2365104	0.90	cps
Iron	56-2	202490	204650	204517	203886	0.59	cps
Iron	57-2	5107	5284	5129	5173	1.87	cps
Lead	206-1	3351	3434	3645	3476	4.37	cps
Lead	207-1	2962	2817	2912	2897	2.53	cps
Lead	208-1	13447	13197	14165	13603	3.69	cps
Lithium	6-1	318752	320885	318568	319402	0.40	cps
Magnesium	24-2	2477545	2491400	2499865	2489603	0.45	cps
Manganese	55-2	10254	10461	10637	10451	1.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-26	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:53:20	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1225	1158	1206	3.41	cps
Molybdenum	95-1	1525	1508	1767	1600	9.04	cps
Molybdenum	96-1	1734	1867	1784	1795	3.75	cps
Molybdenum	97-1	1117	958	1008	1028	7.88	cps
Molybdenum	98-1	2309	2500	2484	2431	4.37	cps
Neodymium	150-1	13	20	0	11	91.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	2374	2380	2174	2309	5.09	cps
Phosphorus	31-2	2334	2167	2325	2275	4.13	cps
Potassium	39-2	511189	514538	521931	515886	1.07	cps
Rhodium	103-2	5252323	5297844	5288427	5279532	0.46	cps
Rhodium	103-1	9590025	9481628	9439714	9503789	0.82	cps
Scandium	45-1	6258323	6421107	6348568	6342666	1.29	cps
Scandium	45-2	359736	363144	366082	362987	0.87	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	93	100	109	101	8.30	cps
Selenium	82-1	59	-19	161	67	135.08	cps
Silicon	28-1	16915226	17226000	17162843	17101356	0.96	cps
Silver	109-1	217	108	200	175	33.33	cps
Silver	107-1	167	192	225	194	15.05	cps
Sodium	23-2	30006086	29858269	30108411	29990922	0.42	cps
Strontium	86-1	341716	344832	341307	342618	0.56	cps
Strontium	88-1	2995372	3013409	2984295	2997692	0.49	cps
Sulfur	34-1	617919	625179	627557	623551	0.81	cps
Terbium	159-1	12483431	12553843	12489015	12508763	0.31	cps
Terbium	159-2	7202623	7137401	7237459	7192494	0.71	cps
Thallium	203-1	117	92	100	103	12.38	cps
Thallium	205-1	158	225	242	208	21.17	cps
Tin	118-1	558	633	625	606	6.79	cps
Titanium	47-1	567	583	608	586	3.58	cps
Uranium	238-1	900	933	942	925	2.38	cps
Vanadium	51-2	340	307	377	341	10.27	cps
Yttrium	89-2	1948227	1937956	1959345	1948509	0.55	cps
Yttrium	89-1	11035853	11125367	11011438	11057553	0.54	cps
Zinc	66-2	32105	32349	33101	32519	1.60	cps
Zirconium	90-1	900	833	825	853	4.82	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-26	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-32-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:53:20	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	208	206	2.34	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-27 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 05:56:51 DataFile Name : 157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	850	983	983	939	8.20	cps
Antimony	121-1	1383	1300	1192	1292	7.44	cps
Arsenic	75-2	296	89	100	162	72.17	cps
Barium	135-1	57880	56675	55453	56669	2.14	cps
Barium	137-1	100068	100127	99690	99962	0.24	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7049351	6926453	7036309	7004038	0.96	cps
Bismuth	209-2	4939855	4996686	4959985	4965509	0.58	cps
Boron	10-1	1950	2134	2300	2128	8.23	cps
Boron	11-1	11588	12381	12539	12169	4.19	cps
Cadmium	106-1	2500	2559	2750	2603	5.03	cps
Cadmium	108-1	13	13	25	17	43.30	cps
Cadmium	111-1	1754	1820	1924	1833	4.69	cps
Calcium	43-1	760841	748133	748309	752428	0.97	cps
Calcium	44-1	12457043	12248070	12239096	12314736	1.00	cps
Chromium	52-2	1680	1670	1667	1672	0.41	cps
Cobalt	59-2	300	260	357	306	15.90	cps
Copper	63-2	73594	72521	73115	73076	0.74	cps
Dysprosium	156-2	23	20	7	17	52.90	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	67	33	100	67	50.00	cps
Erbium	164-2	20	40	33	31	32.73	cps
Gadolinium	160-2	50	53	50	51	3.76	cps
Gadolinium	160-1	58	58	42	53	18.23	cps
Holmium	165-2	7025058	7110519	6957558	7031045	1.09	cps
Holmium	165-1	11715199	11810471	11634508	11720059	0.75	cps
Indium	115-1	10062385	9896518	10007143	9988682	0.85	cps
Indium	115-2	2350300	2356713	2328909	2345307	0.62	cps
Iron	56-2	137902	137847	136557	137435	0.55	cps
Iron	57-2	3356	3278	3601	3412	4.93	cps
Lead	206-1	2178	2150	2039	2122	3.46	cps
Lead	207-1	1717	1822	1995	1845	7.60	cps
Lead	208-1	8229	8451	8529	8403	1.85	cps
Lithium	6-1	317898	318595	319581	318691	0.27	cps
Magnesium	24-2	2447260	2471699	2434541	2451166	0.77	cps
Manganese	55-2	10150	10454	10384	10329	1.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-27	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:56:51	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1175	1250	1195	4.09	cps
Molybdenum	95-1	1642	1600	1542	1595	3.15	cps
Molybdenum	96-1	1709	1717	1634	1686	2.72	cps
Molybdenum	97-1	925	992	900	939	5.05	cps
Molybdenum	98-1	2359	2617	2617	2531	5.90	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	970	1110	950	1010	8.63	cps
Phosphorus	31-2	2192	2084	2100	2125	2.75	cps
Potassium	39-2	502395	509941	502902	505079	0.84	cps
Rhodium	103-2	5237040	5297257	5224136	5252811	0.74	cps
Rhodium	103-1	9351206	9379639	9309560	9346802	0.38	cps
Scandium	45-1	6350753	6324555	6271085	6315464	0.64	cps
Scandium	45-2	364270	361891	361318	362493	0.43	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	120	98	117	112	10.66	cps
Selenium	82-1	11	-6	124	43	163.02	cps
Silicon	28-1	17055110	16910230	16908030	16957790	0.50	cps
Silver	109-1	83	150	117	117	28.57	cps
Silver	107-1	158	125	175	153	16.66	cps
Sodium	23-2	29357227	29852098	29598067	29602464	0.84	cps
Strontium	86-1	339663	333011	334351	335675	1.05	cps
Strontium	88-1	2917783	2889478	2908056	2905106	0.50	cps
Sulfur	34-1	635312	626810	623150	628424	0.99	cps
Terbium	159-1	12303724	12706231	12213258	12407738	2.12	cps
Terbium	159-2	7230045	7269725	7187540	7229103	0.57	cps
Thallium	203-1	83	100	83	89	10.83	cps
Thallium	205-1	325	225	250	267	19.52	cps
Tin	118-1	617	608	558	594	5.31	cps
Titanium	47-1	642	592	542	592	8.45	cps
Uranium	238-1	900	933	1008	947	5.86	cps
Vanadium	51-2	257	310	343	303	14.41	cps
Yttrium	89-2	1922248	1938118	1926034	1928800	0.43	cps
Yttrium	89-1	10806582	10856159	10784129	10815623	0.34	cps
Zinc	66-2	10080	9653	10180	9971	2.81	cps
Zirconium	90-1	1117	858	1108	1028	14.28	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-27	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 05:56:51	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	242	150	206	23.75	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	142	75	142	119	32.23	cps
Antimony	121-1	108	100	100	103	4.68	cps
Arsenic	75-2	7	11	11	10	21.63	cps
Barium	135-1	158	208	183	183	13.64	cps
Barium	137-1	308	233	275	272	13.81	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	6910473	6874928	6851516	6878972	0.43	cps
Bismuth	209-2	4782781	4914593	4783173	4826849	1.57	cps
Boron	10-1	108	208	158	158	31.58	cps
Boron	11-1	658	917	667	747	19.65	cps
Cadmium	106-1	2392	2492	2317	2400	3.66	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	1677	1761	1623	1687	4.12	cps
Calcium	43-1	325	325	267	306	11.02	cps
Calcium	44-1	23469	23453	24037	23653	1.41	cps
Chromium	52-2	2154	2157	2097	2136	1.58	cps
Cobalt	59-2	230	197	160	196	17.91	cps
Copper	63-2	1500	1740	1827	1689	10.02	cps
Dysprosium	156-2	0	7	13	7	99.98	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	27	17	27	23	24.74	cps
Gadolinium	160-2	27	30	23	27	12.51	cps
Gadolinium	160-1	92	67	42	67	37.50	cps
Holmium	165-2	6731191	6763993	6718473	6737886	0.35	cps
Holmium	165-1	10884525	11211248	11137742	11077838	1.55	cps
Indium	115-1	9623030	9468683	9588489	9560067	0.85	cps
Indium	115-2	2243029	2251367	2270457	2254951	0.62	cps
Iron	56-2	36948	37410	38972	37777	2.81	cps
Iron	57-2	767	967	922	885	11.86	cps
Lead	206-1	3652490	3638404	3685009	3658634	0.65	cps
Lead	207-1	3288054	3317518	3355139	3320237	1.01	cps
Lead	208-1	15109705	14853028	15092202	15018312	0.95	cps
Lithium	6-1	305084	307049	309375	307169	0.70	cps
Magnesium	24-2	550	592	583	575	3.84	cps
Manganese	55-2	673	660	713	682	4.07	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	383	342	319	24.24	cps
Molybdenum	95-1	167	167	158	164	2.93	cps
Molybdenum	96-1	183	208	317	236	30.02	cps
Molybdenum	97-1	125	125	100	117	12.38	cps
Molybdenum	98-1	250	183	250	228	16.90	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	60	87	60	69	22.35	cps
Phosphorus	31-2	217	283	267	256	13.58	cps
Potassium	39-2	41643	41835	40748	41409	1.40	cps
Rhodium	103-2	5117700	5116222	5131600	5121841	0.17	cps
Rhodium	103-1	8981288	8992666	8971939	8981965	0.12	cps
Scandium	45-1	5886085	6008502	6001830	5965473	1.15	cps
Scandium	45-2	340765	346121	347619	344835	1.04	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	93	100	101	9.21	cps
Selenium	82-1	-79	64	14	0	-42788.80	cps
Silicon	28-1	826277	827770	827878	827308	0.11	cps
Silver	109-1	125	117	75	106	25.38	cps
Silver	107-1	100	125	42	89	48.11	cps
Sodium	23-2	41809	42821	42687	42439	1.30	cps
Strontium	86-1	883	950	1108	981	11.79	cps
Strontium	88-1	742	717	667	708	5.39	cps
Sulfur	34-1	435229	433520	435011	434587	0.21	cps
Terbium	159-1	11587985	11738683	11625268	11650645	0.67	cps
Terbium	159-2	6801948	6887826	6850736	6846837	0.63	cps
Thallium	203-1	117	100	100	106	9.11	cps
Thallium	205-1	400	350	367	372	6.84	cps
Tin	118-1	625	808	842	758	15.39	cps
Titanium	47-1	158	125	217	167	27.84	cps
Uranium	238-1	158	267	183	203	27.97	cps
Vanadium	51-2	30	23	27	27	12.51	cps
Yttrium	89-2	1820668	1838386	1856085	1838380	0.96	cps
Yttrium	89-1	10186633	10173573	10305502	10221903	0.71	cps
Zinc	66-2	450	417	410	426	5.04	cps
Zirconium	90-1	725	700	625	683	7.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:00:21	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	183	119	46.45	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB89 Instrumnet Name : P7
 Client Sample ID : CCB89 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:03:53 DataFile Name : 159CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	125	83	103	20.41	cps
Antimony	121-1	83	83	167	111	43.30	cps
Arsenic	75-2	6	9	26	14	79.89	cps
Barium	135-1	42	67	67	58	24.74	cps
Barium	137-1	83	50	67	67	25.00	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7000576	7006815	7027999	7011797	0.20	cps
Bismuth	209-2	4878252	4915762	4853923	4882646	0.64	cps
Boron	10-1	75	75	42	64	30.12	cps
Boron	11-1	583	475	542	533	10.25	cps
Cadmium	106-1	2442	2609	2517	2523	3.31	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	1719	1827	1764	1770	3.06	cps
Calcium	43-1	467	283	475	408	26.53	cps
Calcium	44-1	23954	23244	23878	23692	1.64	cps
Chromium	52-2	2240	2220	2100	2187	3.46	cps
Cobalt	59-2	157	130	160	149	11.04	cps
Copper	63-2	1500	1600	1510	1537	3.58	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	67	17	42	42	60.00	cps
Erbium	164-2	30	33	30	31	6.18	cps
Gadolinium	160-2	40	30	40	37	15.75	cps
Gadolinium	160-1	33	42	67	47	36.74	cps
Holmium	165-2	6894328	6738533	6712756	6781872	1.45	cps
Holmium	165-1	11290514	11165947	11255745	11237402	0.57	cps
Indium	115-1	9672185	9648010	9727899	9682698	0.42	cps
Indium	115-2	2284741	2275437	2252393	2270857	0.73	cps
Iron	56-2	7658	8119	7569	7782	3.80	cps
Iron	57-2	167	167	150	161	5.97	cps
Lead	206-1	1211	1167	1072	1150	6.17	cps
Lead	207-1	878	1078	1117	1024	12.52	cps
Lead	208-1	4478	4600	4595	4558	1.51	cps
Lithium	6-1	310903	308998	312668	310856	0.59	cps
Magnesium	24-2	500	667	533	567	15.56	cps
Manganese	55-2	113	123	120	119	4.28	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB89 Instrumnet Name : P7
 Client Sample ID : CCB89 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:03:53 DataFile Name : 159CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	350	342	325	11.18	cps
Molybdenum	95-1	50	42	100	64	49.38	cps
Molybdenum	96-1	158	83	108	117	32.73	cps
Molybdenum	97-1	83	58	167	103	55.19	cps
Molybdenum	98-1	133	142	75	117	31.14	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	77	73	79	8.80	cps
Phosphorus	31-2	283	242	300	275	10.93	cps
Potassium	39-2	40691	40590	41175	40818	0.77	cps
Rhodium	103-2	5230834	5206932	5130576	5189447	1.01	cps
Rhodium	103-1	9140702	9006222	9015217	9054047	0.83	cps
Scandium	45-1	5967852	6019035	5996457	5994448	0.43	cps
Scandium	45-2	351234	344255	346468	347319	1.03	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	107	78	120	102	21.43	cps
Selenium	82-1	-46	-11	-6	-21	-103.22	cps
Silicon	28-1	813720	813977	814498	814065	0.05	cps
Silver	109-1	58	83	67	69	18.33	cps
Silver	107-1	100	125	100	108	13.33	cps
Sodium	23-2	38066	38726	38568	38453	0.90	cps
Strontium	86-1	1008	925	925	953	5.05	cps
Strontium	88-1	517	542	567	542	4.62	cps
Sulfur	34-1	435901	433094	430696	433230	0.60	cps
Terbium	159-1	11892297	11798778	11861370	11850815	0.40	cps
Terbium	159-2	6945624	6918897	6894537	6919686	0.37	cps
Thallium	203-1	100	92	125	106	16.44	cps
Thallium	205-1	375	308	325	336	10.32	cps
Tin	118-1	492	575	508	525	8.40	cps
Titanium	47-1	158	142	175	158	10.53	cps
Uranium	238-1	158	117	133	136	15.41	cps
Vanadium	51-2	23	20	17	20	16.65	cps
Yttrium	89-2	1873724	1869677	1845261	1862887	0.83	cps
Yttrium	89-1	10486182	10467296	10391419	10448299	0.48	cps
Zinc	66-2	293	303	360	319	11.27	cps
Zirconium	90-1	592	808	700	700	15.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:03:53	DataFile Name :	159CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	167	158	131	42.50	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-28	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:07:24	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1325	1283	1283	1297	1.85	cps
Antimony	121-1	1700	1450	1250	1467	15.37	cps
Arsenic	75-2	126	135	94	119	18.02	cps
Barium	135-1	60365	58650	59260	59425	1.46	cps
Barium	137-1	104031	101713	104274	103340	1.37	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7359489	7214462	7182144	7252032	1.30	cps
Bismuth	209-2	4946177	4999943	5070131	5005417	1.24	cps
Boron	10-1	2259	2209	2150	2206	2.46	cps
Boron	11-1	11830	12306	12547	12228	2.98	cps
Cadmium	106-1	2250	2667	2700	2539	9.88	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1586	1890	1926	1801	10.38	cps
Calcium	43-1	772116	752720	770071	764969	1.39	cps
Calcium	44-1	12533307	12225566	12557760	12438878	1.49	cps
Chromium	52-2	1733	1767	1600	1700	5.19	cps
Cobalt	59-2	357	327	280	321	12.03	cps
Copper	63-2	91511	91014	91772	91432	0.42	cps
Dysprosium	156-2	20	17	20	19	10.18	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	58	75	42	58	28.57	cps
Erbium	164-2	37	33	40	37	9.10	cps
Gadolinium	160-2	33	47	50	43	20.36	cps
Gadolinium	160-1	67	58	75	67	12.49	cps
Holmium	165-2	7111489	7031419	7093194	7078701	0.59	cps
Holmium	165-1	11970923	11831604	11968773	11923767	0.67	cps
Indium	115-1	10181658	10174010	10168389	10174686	0.07	cps
Indium	115-2	2360743	2347723	2359896	2356121	0.31	cps
Iron	56-2	142456	142338	141638	142144	0.31	cps
Iron	57-2	3362	3790	3806	3652	6.90	cps
Lead	206-1	2100	2111	2239	2150	3.59	cps
Lead	207-1	1767	1784	1900	1817	4.00	cps
Lead	208-1	8446	8490	8951	8629	3.24	cps
Lithium	6-1	334533	327151	330617	330767	1.12	cps
Magnesium	24-2	2467017	2448881	2484210	2466703	0.72	cps
Manganese	55-2	10811	10777	11345	10978	2.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-28	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:07:24	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1392	1275	1347	4.68	cps
Molybdenum	95-1	1459	1650	1517	1542	6.37	cps
Molybdenum	96-1	1759	1700	1725	1728	1.69	cps
Molybdenum	97-1	1092	1025	975	1031	5.68	cps
Molybdenum	98-1	2350	2550	2517	2473	4.33	cps
Neodymium	150-1	27	7	27	20	57.73	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	1720	1677	1573	1657	4.55	cps
Phosphorus	31-2	2159	2092	2034	2095	2.99	cps
Potassium	39-2	504792	509920	511945	508886	0.72	cps
Rhodium	103-2	5300602	5243660	5290194	5278152	0.57	cps
Rhodium	103-1	9402608	9376945	9507603	9429052	0.73	cps
Scandium	45-1	6439346	6366788	6419969	6408701	0.59	cps
Scandium	45-2	362427	362925	362852	362734	0.07	cps
Selenium	77-2	10	0	7	6	91.64	cps
Selenium	78-2	119	106	104	109	7.39	cps
Selenium	82-1	63	35	-11	29	130.19	cps
Silicon	28-1	17405173	17309457	17163211	17292614	0.70	cps
Silver	109-1	167	142	158	156	8.18	cps
Silver	107-1	200	167	175	181	9.61	cps
Sodium	23-2	29631616	29227965	30136720	29665434	1.53	cps
Strontium	86-1	347016	341099	341931	343349	0.93	cps
Strontium	88-1	2990469	2948351	2973914	2970911	0.71	cps
Sulfur	34-1	631919	620606	631881	628135	1.04	cps
Terbium	159-1	12520124	12486086	12776200	12594137	1.26	cps
Terbium	159-2	7211784	7251048	7346047	7269626	0.95	cps
Thallium	203-1	92	100	75	89	14.33	cps
Thallium	205-1	308	275	292	292	5.71	cps
Tin	118-1	858	767	725	783	8.71	cps
Titanium	47-1	567	592	650	603	7.09	cps
Uranium	238-1	925	917	1008	950	5.34	cps
Vanadium	51-2	313	247	313	291	13.22	cps
Yttrium	89-2	1925840	1915862	1941183	1927629	0.66	cps
Yttrium	89-1	10935722	10783113	11189110	10969315	1.87	cps
Zinc	66-2	15302	14851	15705	15286	2.80	cps
Zirconium	90-1	1092	1158	1092	1114	3.46	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-28	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-31-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:07:24	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	208	317	256	21.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-29	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:10:55	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1317	1350	1325	1.66	cps
Antimony	121-1	1392	1267	1300	1320	4.91	cps
Arsenic	75-2	117	91	122	110	15.29	cps
Barium	135-1	58491	58600	58549	58547	0.09	cps
Barium	137-1	102914	100932	100270	101372	1.36	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	7126010	7094179	6943774	7054654	1.38	cps
Bismuth	209-2	4927555	4930806	4962062	4940141	0.39	cps
Boron	10-1	2034	2167	1942	2047	5.53	cps
Boron	11-1	12289	12289	12230	12269	0.27	cps
Cadmium	106-1	2484	2342	2517	2448	3.80	cps
Cadmium	108-1	21	13	21	18	26.64	cps
Cadmium	111-1	1753	1647	1785	1728	4.17	cps
Calcium	43-1	749147	748006	755238	750797	0.52	cps
Calcium	44-1	12228763	12144576	12180703	12184680	0.35	cps
Chromium	52-2	1807	1757	1873	1812	3.23	cps
Cobalt	59-2	327	320	360	336	6.39	cps
Copper	63-2	66681	66233	66835	66583	0.47	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	25	0	0	8	173.21	cps
Erbium	164-1	42	50	108	67	54.49	cps
Erbium	164-2	10	33	20	21	55.45	cps
Gadolinium	160-2	37	23	37	32	23.90	cps
Gadolinium	160-1	58	67	75	67	12.49	cps
Holmium	165-2	7104765	6971757	6924021	7000181	1.34	cps
Holmium	165-1	11654433	11842630	11599439	11698834	1.09	cps
Indium	115-1	10099372	9949342	10085146	10044620	0.82	cps
Indium	115-2	2332886	2348373	2319379	2333546	0.62	cps
Iron	56-2	146663	145906	142453	145007	1.55	cps
Iron	57-2	3462	3673	3806	3647	4.76	cps
Lead	206-1	2817	2795	2828	2813	0.60	cps
Lead	207-1	2411	2411	2611	2478	4.66	cps
Lead	208-1	11658	11313	11452	11475	1.51	cps
Lithium	6-1	323220	322686	323513	323139	0.13	cps
Magnesium	24-2	2445999	2440845	2434242	2440362	0.24	cps
Manganese	55-2	12532	12619	12806	12652	1.10	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-29	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:10:55	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1125	1242	1203	5.60	cps
Molybdenum	95-1	1483	1392	1600	1492	7.00	cps
Molybdenum	96-1	1775	1625	1642	1681	4.89	cps
Molybdenum	97-1	1000	925	992	972	4.23	cps
Molybdenum	98-1	2225	2284	2300	2270	1.74	cps
Neodymium	150-1	27	0	20	16	89.22	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1233	1263	1367	1288	5.43	cps
Phosphorus	31-2	2134	2217	2175	2175	1.92	cps
Potassium	39-2	503281	503891	497563	501578	0.70	cps
Rhodium	103-2	5216802	5242787	5194856	5218148	0.46	cps
Rhodium	103-1	9389212	9396727	9263396	9349778	0.80	cps
Scandium	45-1	6319699	6269973	6302364	6297345	0.40	cps
Scandium	45-2	360339	358252	354444	357678	0.84	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	117	124	109	117	6.35	cps
Selenium	82-1	15	-37	-34	-19	-156.75	cps
Silicon	28-1	16990908	16870173	16872060	16911047	0.41	cps
Silver	109-1	133	117	67	106	32.87	cps
Silver	107-1	108	92	83	94	13.48	cps
Sodium	23-2	29698616	29354308	29229727	29427550	0.83	cps
Strontium	86-1	338536	341400	334836	338257	0.97	cps
Strontium	88-1	2930279	2933918	2922711	2928969	0.20	cps
Sulfur	34-1	626149	622753	620975	623292	0.42	cps
Terbium	159-1	12480185	12294111	12453536	12409278	0.81	cps
Terbium	159-2	7204021	7117718	7105515	7142418	0.75	cps
Thallium	203-1	125	108	142	125	13.33	cps
Thallium	205-1	283	108	300	231	46.05	cps
Tin	118-1	917	967	925	936	2.86	cps
Titanium	47-1	475	467	467	469	1.03	cps
Uranium	238-1	1042	875	1033	983	9.55	cps
Vanadium	51-2	357	333	257	316	16.58	cps
Yttrium	89-2	1911932	1929958	1919192	1920361	0.47	cps
Yttrium	89-1	10930770	10964410	10887139	10927440	0.35	cps
Zinc	66-2	10541	10861	10878	10760	1.76	cps
Zirconium	90-1	950	1042	1033	1008	5.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-29	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:10:55	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	242	206	18.28	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1116-30 Instrumnet Name : P7
 Client Sample ID : DH-3RDFLOOR-36-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:14:25 DataFile Name : 162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	1167	1117	1053	14.82	cps
Antimony	121-1	1300	1508	1225	1345	10.92	cps
Arsenic	75-2	111	85	133	110	21.93	cps
Barium	135-1	59947	58918	60717	59860	1.51	cps
Barium	137-1	101981	103174	103938	103031	0.96	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	7091851	7084510	7158324	7111562	0.57	cps
Bismuth	209-2	4966506	4929277	4982453	4959412	0.55	cps
Boron	10-1	2217	1975	2242	2145	6.87	cps
Boron	11-1	11788	12289	12472	12183	2.91	cps
Cadmium	106-1	2400	2642	2525	2523	4.79	cps
Cadmium	108-1	17	4	0	7	124.88	cps
Cadmium	111-1	1710	1867	1805	1794	4.41	cps
Calcium	43-1	754968	756333	762516	757939	0.53	cps
Calcium	44-1	12257404	12285626	12355839	12299623	0.41	cps
Chromium	52-2	1737	1760	1623	1707	4.28	cps
Cobalt	59-2	333	300	290	308	7.37	cps
Copper	63-2	72103	72971	73363	72812	0.89	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	33	67	58	53	32.88	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	53	60	50	54	9.35	cps
Gadolinium	160-1	100	75	117	97	21.57	cps
Holmium	165-2	7082129	7052716	7068338	7067728	0.21	cps
Holmium	165-1	11821268	11864097	12076531	11920632	1.15	cps
Indium	115-1	9946615	9939974	10126840	10004476	1.06	cps
Indium	115-2	2337619	2364226	2369058	2356968	0.72	cps
Iron	56-2	147540	146163	147847	147183	0.61	cps
Iron	57-2	3578	3601	3706	3628	1.88	cps
Lead	206-1	2423	2528	2517	2489	2.33	cps
Lead	207-1	1906	2067	2517	2163	14.64	cps
Lead	208-1	9735	9935	10118	9930	1.93	cps
Lithium	6-1	319592	324088	322355	322012	0.70	cps
Magnesium	24-2	2465329	2465525	2477064	2469306	0.27	cps
Manganese	55-2	11375	11838	11945	11719	2.59	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-30	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:14:25	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1367	1200	1286	6.49	cps
Molybdenum	95-1	1408	1717	1417	1514	11.60	cps
Molybdenum	96-1	1700	1675	1759	1711	2.50	cps
Molybdenum	97-1	933	992	1108	1011	8.81	cps
Molybdenum	98-1	2475	2667	2225	2456	9.02	cps
Neodymium	150-1	20	0	47	22	105.36	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	1180	1250	1043	1158	9.08	cps
Phosphorus	31-2	1975	2242	2350	2189	8.82	cps
Potassium	39-2	497304	508102	505049	503485	1.11	cps
Rhodium	103-2	5212404	5272438	5298588	5261143	0.84	cps
Rhodium	103-1	9388805	9358344	9339710	9362286	0.26	cps
Scandium	45-1	6301988	6337503	6302683	6314058	0.32	cps
Scandium	45-2	356163	361857	361427	359816	0.88	cps
Selenium	77-2	7	0	10	6	91.64	cps
Selenium	78-2	100	135	100	112	18.18	cps
Selenium	82-1	26	29	26	27	6.25	cps
Silicon	28-1	16987154	17230929	17194289	17137457	0.77	cps
Silver	109-1	108	108	175	131	29.48	cps
Silver	107-1	150	125	100	125	20.00	cps
Sodium	23-2	29925016	29757586	29580715	29754439	0.58	cps
Strontium	86-1	338221	340058	338845	339041	0.28	cps
Strontium	88-1	2966095	2943804	2974801	2961566	0.54	cps
Sulfur	34-1	626309	634409	635427	632048	0.79	cps
Terbium	159-1	12384135	12608604	12605278	12532672	1.03	cps
Terbium	159-2	7167105	7144778	7230526	7180803	0.62	cps
Thallium	203-1	133	100	50	94	44.41	cps
Thallium	205-1	283	258	242	261	8.03	cps
Tin	118-1	783	742	833	786	5.84	cps
Titanium	47-1	425	542	650	539	20.88	cps
Uranium	238-1	992	950	1025	989	3.80	cps
Vanadium	51-2	303	303	327	311	4.33	cps
Yttrium	89-2	1921577	1908345	1916811	1915578	0.35	cps
Yttrium	89-1	10982829	10851219	10892987	10909011	0.62	cps
Zinc	66-2	8079	8086	8309	8158	1.61	cps
Zirconium	90-1	1042	1008	1017	1022	1.70	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1116-30	Instrumnet Name :	P7
Client Sample ID :	DH-3RDFLOOR-36-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:14:25	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	233	242	197	35.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BL	Instrumnet Name :	P7
Client Sample ID :	PB95947BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:17:56	DataFile Name :	163CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	67	117	86	31.11	cps
Antimony	121-1	100	67	75	81	21.53	cps
Arsenic	75-2	15	13	7	12	32.84	cps
Barium	135-1	83	50	17	50	66.67	cps
Barium	137-1	175	158	75	136	39.36	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	6891729	6817999	6853303	6854344	0.54	cps
Bismuth	209-2	4746416	4747813	4790308	4761512	0.52	cps
Boron	10-1	117	125	100	114	11.18	cps
Boron	11-1	767	600	958	775	23.14	cps
Cadmium	106-1	2342	2767	2375	2495	9.48	cps
Cadmium	108-1	13	0	17	10	89.22	cps
Cadmium	111-1	1647	1962	1659	1756	10.15	cps
Calcium	43-1	508	417	350	425	18.70	cps
Calcium	44-1	24254	24354	23778	24129	1.28	cps
Chromium	52-2	2207	2104	2220	2177	2.93	cps
Cobalt	59-2	163	150	133	149	10.09	cps
Copper	63-2	1533	1530	1523	1529	0.33	cps
Dysprosium	156-2	3	10	0	4	114.60	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	42	33	25	33	25.01	cps
Erbium	164-2	7	13	10	10	33.30	cps
Gadolinium	160-2	33	27	57	39	40.51	cps
Gadolinium	160-1	75	50	67	64	19.92	cps
Holmium	165-2	6699637	6613131	6669942	6660903	0.66	cps
Holmium	165-1	10990213	11188620	11018072	11065635	0.97	cps
Indium	115-1	9536169	9435067	9608280	9526505	0.91	cps
Indium	115-2	2242308	2235175	2257937	2245140	0.52	cps
Iron	56-2	7474	7591	7730	7598	1.68	cps
Iron	57-2	156	150	172	159	7.26	cps
Lead	206-1	967	1028	1033	1009	3.67	cps
Lead	207-1	833	1017	1011	954	10.93	cps
Lead	208-1	4145	4423	4373	4313	3.43	cps
Lithium	6-1	303574	300951	306545	303690	0.92	cps
Magnesium	24-2	667	658	742	689	6.66	cps
Manganese	55-2	123	123	90	112	17.15	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95947BL Instrumnet Name : P7
 Client Sample ID : PB95947BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:17:56 DataFile Name : 163CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	308	350	278	32.91	cps
Molybdenum	95-1	100	83	133	106	24.12	cps
Molybdenum	96-1	125	83	200	136	43.43	cps
Molybdenum	97-1	75	125	150	117	32.74	cps
Molybdenum	98-1	75	158	125	119	35.12	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	87	60	87	78	19.80	cps
Phosphorus	31-2	283	300	192	258	22.58	cps
Potassium	39-2	42604	40791	42278	41891	2.31	cps
Rhodium	103-2	5108846	5086248	5142117	5112404	0.55	cps
Rhodium	103-1	9009925	8909938	9043403	8987755	0.77	cps
Scandium	45-1	5983139	5988177	5952566	5974627	0.32	cps
Scandium	45-2	347001	342189	345837	345009	0.73	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	131	87	89	102	24.53	cps
Selenium	82-1	44	-68	71	16	469.97	cps
Silicon	28-1	821835	817233	818407	819158	0.29	cps
Silver	109-1	67	67	75	69	6.93	cps
Silver	107-1	108	108	158	125	23.09	cps
Sodium	23-2	40714	41642	40088	40815	1.92	cps
Strontium	86-1	983	950	1033	989	4.24	cps
Strontium	88-1	658	750	517	642	18.32	cps
Sulfur	34-1	438263	437758	437328	437783	0.11	cps
Terbium	159-1	11624406	11694590	11822884	11713960	0.86	cps
Terbium	159-2	6905302	6762905	6808533	6825580	1.07	cps
Thallium	203-1	108	117	33	86	53.30	cps
Thallium	205-1	217	308	292	272	17.94	cps
Tin	118-1	492	508	550	517	5.81	cps
Titanium	47-1	117	142	158	139	15.10	cps
Uranium	238-1	117	133	192	147	26.75	cps
Vanadium	51-2	50	33	30	38	28.37	cps
Yttrium	89-2	1821424	1823789	1849862	1831691	0.86	cps
Yttrium	89-1	10348835	10040329	10301279	10230148	1.62	cps
Zinc	66-2	363	343	333	347	4.41	cps
Zirconium	90-1	642	742	600	661	11.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BL	Instrumnet Name :	P7
Client Sample ID :	PB95947BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:17:56	DataFile Name :	163CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	167	150	139	24.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	117	117	122	7.87	cps
Antimony	121-1	100	83	133	106	24.12	cps
Arsenic	75-2	13	15	15	14	7.53	cps
Barium	135-1	50	108	125	94	41.70	cps
Barium	137-1	192	150	167	169	12.38	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	6818816	6903401	6835829	6852682	0.65	cps
Bismuth	209-2	4731375	4874251	4791564	4799063	1.49	cps
Boron	10-1	100	25	125	83	62.45	cps
Boron	11-1	342	458	575	458	25.45	cps
Cadmium	106-1	2384	2367	2392	2381	0.53	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	1668	1679	1678	1675	0.36	cps
Calcium	43-1	392	325	400	372	11.04	cps
Calcium	44-1	24062	23870	24070	24001	0.47	cps
Chromium	52-2	2177	2294	2264	2245	2.70	cps
Cobalt	59-2	203	147	203	184	17.74	cps
Copper	63-2	1743	1583	1530	1619	6.86	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	50	42	42	44	10.82	cps
Erbium	164-2	10	23	13	16	44.60	cps
Gadolinium	160-2	27	23	20	23	14.29	cps
Gadolinium	160-1	92	75	75	81	11.95	cps
Holmium	165-2	6586970	6780141	6791580	6719564	1.71	cps
Holmium	165-1	11079758	11111723	11183113	11124865	0.48	cps
Indium	115-1	9676231	9575020	9368896	9540049	1.64	cps
Indium	115-2	2253517	2266759	2245572	2255283	0.47	cps
Iron	56-2	8631	7980	7769	8127	5.53	cps
Iron	57-2	167	200	161	176	11.96	cps
Lead	206-1	3697517	3707283	3583437	3662746	1.88	cps
Lead	207-1	3349229	3361107	3292276	3334204	1.10	cps
Lead	208-1	15079596	15111436	14964596	15051876	0.51	cps
Lithium	6-1	304812	306612	305936	305787	0.30	cps
Magnesium	24-2	708	750	708	722	3.33	cps
Manganese	55-2	160	110	107	126	23.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	392	333	339	14.82	cps
Molybdenum	95-1	92	125	150	122	23.95	cps
Molybdenum	96-1	175	142	233	183	25.31	cps
Molybdenum	97-1	142	100	208	150	36.43	cps
Molybdenum	98-1	208	167	183	186	11.27	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	130	100	103	111	14.80	cps
Phosphorus	31-2	200	267	175	214	22.15	cps
Potassium	39-2	40765	41517	41167	41150	0.91	cps
Rhodium	103-2	5131760	5155805	5063819	5117128	0.93	cps
Rhodium	103-1	9081292	9026594	9068068	9058652	0.32	cps
Scandium	45-1	5861587	5968587	5917100	5915758	0.90	cps
Scandium	45-2	344092	344614	345847	344851	0.26	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	107	106	100	104	3.70	cps
Selenium	82-1	108	49	62	73	42.48	cps
Silicon	28-1	813854	818160	811186	814400	0.43	cps
Silver	109-1	75	67	100	81	21.54	cps
Silver	107-1	125	83	42	83	50.00	cps
Sodium	23-2	37314	37824	38567	37902	1.66	cps
Strontium	86-1	1075	992	1042	1036	4.05	cps
Strontium	88-1	808	892	758	820	8.22	cps
Sulfur	34-1	429926	428913	432432	430424	0.42	cps
Terbium	159-1	11677850	11921805	11746514	11782056	1.07	cps
Terbium	159-2	6883437	6719906	6815010	6806118	1.21	cps
Thallium	203-1	225	192	133	183	25.31	cps
Thallium	205-1	308	367	300	325	11.18	cps
Tin	118-1	425	683	442	517	27.98	cps
Titanium	47-1	142	175	167	161	10.77	cps
Uranium	238-1	183	175	183	181	2.66	cps
Vanadium	51-2	27	43	37	36	23.58	cps
Yttrium	89-2	1829544	1846155	1837576	1837758	0.45	cps
Yttrium	89-1	10273706	10295163	10212074	10260314	0.42	cps
Zinc	66-2	270	283	303	286	5.87	cps
Zirconium	90-1	708	625	792	708	11.76	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95947BS	Instrumnet Name :	P7
Client Sample ID :	PB95947BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:21:28	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	133	131	22.41	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	892	975	864	14.73	cps
Antimony	121-1	1525	1500	1350	1458	6.49	cps
Arsenic	75-2	120	128	98	115	13.36	cps
Barium	135-1	59328	58943	57838	58703	1.32	cps
Barium	137-1	100455	101050	100983	100829	0.32	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	7285257	7162938	7225838	7224678	0.85	cps
Bismuth	209-2	4968298	5052788	4982453	5001180	0.90	cps
Boron	10-1	1950	2134	2275	2120	7.69	cps
Boron	11-1	11697	12255	12506	12153	3.41	cps
Cadmium	111-1	1946	1921	1827	1898	3.30	cps
Cadmium	106-1	2767	2717	2584	2689	3.52	cps
Cadmium	108-1	17	8	21	15	41.67	cps
Calcium	43-1	767954	769658	751868	763160	1.29	cps
Calcium	44-1	12524384	12545897	12247780	12439353	1.34	cps
Chromium	52-2	1757	1783	1697	1746	2.54	cps
Cobalt	59-2	320	267	323	303	10.48	cps
Copper	63-2	64642	64696	65188	64842	0.46	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Dysprosium	156-2	10	13	7	10	33.30	cps
Erbium	164-2	408	30	33	157	138.26	cps
Erbium	164-1	58	42	50	50	16.67	cps
Gadolinium	160-1	100	50	108	86	36.64	cps
Gadolinium	160-2	20	57	40	39	47.21	cps
Holmium	165-2	7094293	7213259	7094331	7133961	0.96	cps
Holmium	165-1	11924242	12150141	11747716	11940699	1.69	cps
Indium	115-2	2378359	2384600	2386709	2383222	0.18	cps
Indium	115-1	10167215	10171785	10158746	10165915	0.07	cps
Iron	56-2	128529	126177	128519	127741	1.06	cps
Iron	57-2	2984	3012	3228	3074	4.35	cps
Lead	206-1	2145	2139	2245	2176	2.73	cps
Lead	207-1	2089	1939	1950	1993	4.19	cps
Lead	208-1	8918	8985	8918	8940	0.43	cps
Lithium	6-1	328967	321160	322376	324168	1.30	cps
Magnesium	24-2	2452888	2466834	2443020	2454247	0.49	cps
Manganese	55-2	8603	8262	8533	8466	2.12	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1317	1375	1283	8.74	cps
Molybdenum	95-1	1408	1350	1558	1439	7.47	cps
Molybdenum	96-1	1725	1884	1667	1759	6.38	cps
Molybdenum	97-1	925	967	1033	975	5.60	cps
Molybdenum	98-1	2642	2084	2175	2300	13.02	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Nickel	60-2	830	880	810	840	4.29	cps
Phosphorus	31-2	2425	2084	2259	2256	7.58	cps
Potassium	39-2	504965	507244	510106	507438	0.51	cps
Rhodium	103-2	5337469	5324993	5346267	5336243	0.20	cps
Rhodium	103-1	9484268	9654716	9484934	9541306	1.03	cps
Scandium	45-1	6470078	6459473	6346837	6425463	1.06	cps
Scandium	45-2	363882	365666	365383	364977	0.26	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	96	106	152	118	25.24	cps
Selenium	82-1	53	87	88	76	26.04	cps
Silicon	28-1	17130879	17083128	17180603	17131537	0.28	cps
Silver	109-1	83	92	50	75	29.40	cps
Silver	107-1	92	75	100	89	14.32	cps
Sodium	23-2	29511931	29784053	29334604	29543529	0.77	cps
Strontium	86-1	342130	336978	338246	339118	0.79	cps
Strontium	88-1	2971302	2929874	2936583	2945919	0.75	cps
Sulfur	34-1	631651	633787	630021	631820	0.30	cps
Terbium	159-1	12573681	12826648	12593963	12664764	1.11	cps
Terbium	159-2	7155154	7202649	7212455	7190086	0.43	cps
Thallium	203-1	108	117	67	97	27.55	cps
Thallium	205-1	208	275	167	217	25.22	cps
Tin	118-1	333	325	358	339	5.12	cps
Titanium	47-1	733	525	650	636	16.48	cps
Uranium	238-1	1017	950	1058	1008	5.42	cps
Vanadium	51-2	287	290	240	272	10.27	cps
Yttrium	89-2	1943660	1955549	1944035	1947748	0.35	cps
Yttrium	89-1	10954628	11002294	11066246	11007722	0.51	cps
Zinc	66-2	6885	6572	6695	6717	2.35	cps
Zirconium	90-1	1050	1075	1050	1058	1.36	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-01	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:25:00	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	192	197	4.88	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-02	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:28:30	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	842	1008	895	11.04	cps
Antimony	121-1	1350	1442	1542	1445	6.64	cps
Arsenic	75-2	107	115	100	107	6.90	cps
Barium	135-1	57537	57596	58139	57757	0.57	cps
Barium	137-1	102201	100916	101403	101507	0.64	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	7148157	7161874	7148980	7153004	0.11	cps
Bismuth	209-2	4991860	5032811	5026696	5017122	0.44	cps
Boron	10-1	1850	2300	2267	2139	11.72	cps
Boron	11-1	12414	11813	12197	12141	2.50	cps
Cadmium	106-1	2525	2617	2575	2573	1.78	cps
Cadmium	108-1	4	13	25	14	75.48	cps
Cadmium	111-1	1806	1861	1814	1827	1.60	cps
Calcium	43-1	756480	759536	749184	755067	0.70	cps
Calcium	44-1	12200985	12197096	12111012	12169698	0.42	cps
Chromium	52-2	1883	1917	1703	1835	6.26	cps
Cobalt	59-2	280	213	360	284	25.82	cps
Copper	63-2	64926	66189	67301	66139	1.80	cps
Dysprosium	156-2	10	3	13	9	57.30	cps
Dysprosium	156-1	25	42	25	31	31.50	cps
Erbium	164-1	17	92	67	58	65.46	cps
Erbium	164-2	30	30	37	32	11.95	cps
Gadolinium	160-2	50	47	57	51	9.96	cps
Gadolinium	160-1	92	67	75	78	16.37	cps
Holmium	165-2	7149039	7017986	7072734	7079920	0.93	cps
Holmium	165-1	11878469	12005199	11830040	11904569	0.76	cps
Indium	115-1	10097684	9948911	9975476	10007357	0.79	cps
Indium	115-2	2344515	2354379	2360991	2353295	0.35	cps
Iron	56-2	126187	127868	126036	126697	0.80	cps
Iron	57-2	3323	3117	3289	3243	3.40	cps
Lead	206-1	2673	2884	3045	2867	6.51	cps
Lead	207-1	2456	2578	2556	2530	2.57	cps
Lead	208-1	11158	11313	11641	11371	2.17	cps
Lithium	6-1	323654	322678	319220	321851	0.72	cps
Magnesium	24-2	2433369	2444225	2415886	2431160	0.59	cps
Manganese	55-2	9383	9663	9370	9472	1.75	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-02 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-25-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:28:30 DataFile Name : 166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1475	1383	1158	1339	12.17	cps
Molybdenum	95-1	1617	1400	1542	1520	7.24	cps
Molybdenum	96-1	1967	1684	1850	1834	7.77	cps
Molybdenum	97-1	1142	942	1025	1036	9.70	cps
Molybdenum	98-1	2192	2367	2325	2295	3.98	cps
Neodymium	150-1	27	13	7	16	65.47	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1533	1623	1533	1563	3.32	cps
Phosphorus	31-2	1967	2084	2200	2084	5.60	cps
Potassium	39-2	507555	501444	504297	504432	0.61	cps
Rhodium	103-2	5245715	5252121	5292371	5263402	0.48	cps
Rhodium	103-1	9326702	9446530	9390512	9387914	0.64	cps
Scandium	45-1	6438212	6324417	6255158	6339262	1.46	cps
Scandium	45-2	359334	359455	358556	359115	0.14	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	117	102	102	107	8.01	cps
Selenium	82-1	-21	100	-13	22	307.79	cps
Silicon	28-1	17029460	17207570	16984443	17073824	0.69	cps
Silver	109-1	67	83	92	81	15.80	cps
Silver	107-1	175	83	125	128	35.92	cps
Sodium	23-2	29625624	29503511	29049683	29392939	1.03	cps
Strontium	86-1	340710	336518	334098	337109	0.99	cps
Strontium	88-1	2945726	2954700	2925558	2941995	0.51	cps
Sulfur	34-1	626836	635670	631771	631426	0.70	cps
Terbium	159-1	12708728	12683282	12575372	12655794	0.56	cps
Terbium	159-2	7275376	7263734	7237837	7258983	0.26	cps
Thallium	203-1	142	133	75	117	31.14	cps
Thallium	205-1	167	242	208	206	18.28	cps
Tin	118-1	475	475	575	508	11.36	cps
Titanium	47-1	542	558	533	544	2.34	cps
Uranium	238-1	1142	1117	867	1042	14.60	cps
Vanadium	51-2	330	277	393	333	17.52	cps
Yttrium	89-2	1921167	1931192	1934490	1928949	0.36	cps
Yttrium	89-1	10958274	11049759	10906016	10971350	0.66	cps
Zinc	66-2	13924	14794	14601	14440	3.17	cps
Zirconium	90-1	892	1083	958	978	9.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-02	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-25-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:28:30	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	225	214	5.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	1033	983	1028	4.08	cps
Antimony	121-1	1400	1267	1433	1367	6.45	cps
Arsenic	75-2	130	94	135	120	18.45	cps
Barium	135-1	58257	58767	58927	58650	0.60	cps
Barium	137-1	103610	103166	102678	103151	0.45	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	7213494	7251405	7145354	7203418	0.75	cps
Bismuth	209-2	5023156	5002586	5040660	5022134	0.38	cps
Boron	10-1	1909	2117	2234	2086	7.89	cps
Boron	11-1	12414	11964	12097	12158	1.90	cps
Cadmium	106-1	2859	2934	2709	2834	4.04	cps
Cadmium	108-1	42	13	13	22	75.78	cps
Cadmium	111-1	2026	2082	1904	2004	4.55	cps
Calcium	43-1	754205	749036	750414	751218	0.36	cps
Calcium	44-1	12411436	12511504	12059610	12327517	1.93	cps
Chromium	52-2	1597	1670	1747	1671	4.49	cps
Cobalt	59-2	333	290	277	300	9.88	cps
Copper	63-2	45517	46417	46363	46099	1.09	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	42	58	17	39	53.93	cps
Erbium	164-1	75	67	75	72	6.66	cps
Erbium	164-2	27	33	23	28	18.33	cps
Gadolinium	160-2	30	43	33	36	19.51	cps
Gadolinium	160-1	58	75	58	64	15.05	cps
Holmium	165-2	7114311	7097210	6995799	7069107	0.91	cps
Holmium	165-1	11960874	11866742	11786417	11871344	0.74	cps
Indium	115-1	9982509	10218754	10232281	10144515	1.38	cps
Indium	115-2	2359313	2375034	2382396	2372247	0.50	cps
Iron	56-2	132118	130396	130705	131073	0.70	cps
Iron	57-2	3323	3300	3412	3345	1.76	cps
Lead	206-1	2328	2334	2317	2326	0.36	cps
Lead	207-1	2172	2039	2106	2106	3.17	cps
Lead	208-1	9101	9635	9290	9342	2.90	cps
Lithium	6-1	323024	328296	322051	324457	1.04	cps
Magnesium	24-2	2455770	2457854	2461738	2458454	0.12	cps
Manganese	55-2	9693	9647	9964	9768	1.75	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1458	1017	1236	17.87	cps
Molybdenum	95-1	1450	1583	1575	1536	4.86	cps
Molybdenum	96-1	1809	1959	1867	1878	4.03	cps
Molybdenum	97-1	950	1000	1033	995	4.22	cps
Molybdenum	98-1	2517	2375	2542	2478	3.63	cps
Neodymium	150-1	0	27	20	16	89.22	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	717	850	733	767	9.48	cps
Phosphorus	31-2	2142	2134	2242	2172	2.78	cps
Potassium	39-2	501943	501561	505472	502992	0.43	cps
Rhodium	103-2	5327527	5340651	5326645	5331607	0.15	cps
Rhodium	103-1	9520880	9586108	9430741	9512576	0.82	cps
Scandium	45-1	6354818	6358179	6279366	6330788	0.70	cps
Scandium	45-2	363014	363157	365368	363846	0.36	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	98	113	98	103	8.30	cps
Selenium	82-1	30	-33	83	27	215.78	cps
Silicon	28-1	16983005	16927032	16918987	16943008	0.21	cps
Silver	109-1	125	100	142	122	17.16	cps
Silver	107-1	158	183	100	147	29.04	cps
Sodium	23-2	29515701	29390424	29328364	29411496	0.32	cps
Strontium	86-1	337038	342345	339458	339614	0.78	cps
Strontium	88-1	2919373	2956662	2925429	2933821	0.68	cps
Sulfur	34-1	626827	621411	619313	622517	0.62	cps
Terbium	159-1	12791987	12630576	12552889	12658484	0.96	cps
Terbium	159-2	7237862	7276349	7210529	7241580	0.46	cps
Thallium	203-1	83	58	67	69	18.33	cps
Thallium	205-1	125	208	242	192	31.35	cps
Tin	118-1	300	267	375	314	17.68	cps
Titanium	47-1	542	492	542	525	5.50	cps
Uranium	238-1	1058	817	1150	1008	17.08	cps
Vanadium	51-2	300	303	287	297	2.97	cps
Yttrium	89-2	1944485	1957024	1950549	1950686	0.32	cps
Yttrium	89-1	10947884	11138367	11010940	11032397	0.88	cps
Zinc	66-2	13126	13019	13063	13069	0.41	cps
Zirconium	90-1	992	1017	950	986	3.41	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-03	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:32:00	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	167	161	2.98	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-04 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-24-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:35:30 DataFile Name : 168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4418	4643	4568	4543	2.52	cps
Antimony	121-1	1450	1250	1383	1361	7.48	cps
Arsenic	75-2	157	111	100	123	24.79	cps
Barium	135-1	63337	63144	62509	62997	0.69	cps
Barium	137-1	107498	110252	107347	108366	1.51	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	7073618	7007147	7086699	7055821	0.60	cps
Bismuth	209-2	4913903	4972461	5030112	4972159	1.17	cps
Boron	10-1	2084	2059	2150	2097	2.26	cps
Boron	11-1	11955	12322	12105	12128	1.52	cps
Cadmium	106-1	2800	2575	2600	2659	4.64	cps
Cadmium	108-1	13	21	29	21	40.01	cps
Cadmium	111-1	2077	1851	1904	1944	6.07	cps
Calcium	43-1	745357	759540	744897	749931	1.11	cps
Calcium	44-1	12070636	12236438	12206669	12171248	0.73	cps
Chromium	52-2	1633	1843	1707	1728	6.17	cps
Cobalt	59-2	393	403	397	398	1.28	cps
Copper	63-2	133604	135427	136028	135020	0.93	cps
Dysprosium	156-2	13	23	13	17	34.65	cps
Dysprosium	156-1	17	67	33	39	65.47	cps
Erbium	164-1	75	50	50	58	24.74	cps
Erbium	164-2	17	27	43	29	46.62	cps
Gadolinium	160-2	70	27	40	46	48.72	cps
Gadolinium	160-1	92	108	92	97	9.90	cps
Holmium	165-2	7097487	7015126	7085585	7066066	0.63	cps
Holmium	165-1	11872410	11652053	11673014	11732492	1.04	cps
Indium	115-1	10131282	10129015	9962301	10074199	0.96	cps
Indium	115-2	2340207	2347171	2341363	2342914	0.16	cps
Iron	56-2	635681	642866	642555	640368	0.63	cps
Iron	57-2	16832	16377	16332	16514	1.68	cps
Lead	206-1	4662	4707	4807	4725	1.57	cps
Lead	207-1	4029	3967	3884	3960	1.83	cps
Lead	208-1	17983	18033	18517	18178	1.62	cps
Lithium	6-1	320291	322348	318366	320335	0.62	cps
Magnesium	24-2	2409846	2433934	2443887	2429222	0.72	cps
Manganese	55-2	57639	59249	58292	58393	1.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-04	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:35:30	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	1117	1100	1072	5.89	cps
Molybdenum	95-1	975	908	958	947	3.66	cps
Molybdenum	96-1	1017	1242	983	1081	13.00	cps
Molybdenum	97-1	558	367	667	531	28.63	cps
Molybdenum	98-1	1433	1367	1367	1389	2.77	cps
Neodymium	150-1	20	20	33	24	31.49	cps
Neodymium	150-2	20	13	7	13	49.99	cps
Nickel	60-2	1573	1533	1503	1537	2.29	cps
Phosphorus	31-2	2475	2684	2784	2648	5.94	cps
Potassium	39-2	495727	503873	508787	502795	1.31	cps
Rhodium	103-2	5240265	5222860	5301408	5254844	0.79	cps
Rhodium	103-1	9523274	9515546	9397811	9478877	0.74	cps
Scandium	45-1	6210160	6344326	6265112	6273199	1.08	cps
Scandium	45-2	357680	359401	360979	359353	0.46	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	117	117	94	109	11.74	cps
Selenium	82-1	83	30	25	46	70.29	cps
Silicon	28-1	16981376	17077020	16668452	16908950	1.26	cps
Silver	109-1	75	33	75	61	39.37	cps
Silver	107-1	200	150	158	169	15.81	cps
Sodium	23-2	29220270	29365063	29243362	29276232	0.27	cps
Strontium	86-1	335670	339420	333259	336116	0.92	cps
Strontium	88-1	2926812	2953046	2899678	2926512	0.91	cps
Sulfur	34-1	621064	630064	614481	621870	1.26	cps
Terbium	159-1	12567734	12329465	12483102	12460100	0.97	cps
Terbium	159-2	7191799	7209450	7254338	7218529	0.45	cps
Thallium	203-1	150	100	100	117	24.74	cps
Thallium	205-1	467	342	292	367	24.58	cps
Tin	118-1	317	458	317	364	22.48	cps
Titanium	47-1	667	600	675	647	6.35	cps
Uranium	238-1	1133	1092	908	1045	11.46	cps
Vanadium	51-2	330	423	353	369	13.17	cps
Yttrium	89-2	1930969	1919992	1931413	1927458	0.34	cps
Yttrium	89-1	11005750	10904692	10775880	10895441	1.06	cps
Zinc	66-2	28131	27529	28020	27894	1.15	cps
Zirconium	90-1	1592	1358	1417	1456	8.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-04	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-24-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:35:30	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	383	325	308	339	11.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	925	1108	1050	1028	9.11	cps
Antimony	121-1	1475	1325	1500	1433	6.60	cps
Arsenic	75-2	115	137	106	119	13.58	cps
Barium	135-1	57161	56308	56893	56787	0.77	cps
Barium	137-1	98943	99145	99607	99231	0.34	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	7096198	7128809	7097120	7107375	0.26	cps
Bismuth	209-2	4894710	4934627	4945956	4925098	0.55	cps
Boron	10-1	2184	2025	2142	2117	3.88	cps
Boron	11-1	12222	12272	12497	12330	1.19	cps
Cadmium	106-1	2342	2417	2575	2445	4.87	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1656	1724	1833	1737	5.16	cps
Calcium	43-1	755945	750178	741264	749129	0.99	cps
Calcium	44-1	12266745	12130704	12011038	12136162	1.05	cps
Chromium	52-2	1687	1623	1637	1649	2.02	cps
Cobalt	59-2	317	290	310	306	4.54	cps
Copper	63-2	80822	81694	81700	81405	0.62	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Dysprosium	156-1	67	33	33	44	43.31	cps
Erbium	164-1	50	33	42	42	20.00	cps
Erbium	164-2	33	33	27	31	12.36	cps
Gadolinium	160-2	67	57	47	57	17.65	cps
Gadolinium	160-1	100	75	58	78	26.96	cps
Holmium	165-2	6983813	7079084	7122408	7061768	1.00	cps
Holmium	165-1	11784761	11828752	11726145	11779886	0.44	cps
Indium	115-1	10039859	10115188	10071839	10075628	0.38	cps
Indium	115-2	2329165	2346462	2340603	2338743	0.38	cps
Iron	56-2	130851	131241	130340	130811	0.35	cps
Iron	57-2	3362	3362	3300	3341	1.06	cps
Lead	206-1	2111	2150	2111	2124	1.06	cps
Lead	207-1	1684	1978	1950	1871	8.69	cps
Lead	208-1	8251	8901	8218	8457	4.56	cps
Lithium	6-1	316016	316167	319879	317354	0.69	cps
Magnesium	24-2	2428137	2428573	2446820	2434510	0.44	cps
Manganese	55-2	10227	9997	10134	10119	1.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	975	1017	1170	25.78	cps
Molybdenum	95-1	1558	1650	1467	1558	5.88	cps
Molybdenum	96-1	1667	1775	1500	1647	8.41	cps
Molybdenum	97-1	1008	892	1033	978	7.73	cps
Molybdenum	98-1	2175	2659	2217	2350	11.40	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	813	823	823	820	0.70	cps
Phosphorus	31-2	2267	2075	2175	2172	4.41	cps
Potassium	39-2	493402	502579	502339	499440	1.05	cps
Rhodium	103-2	5215878	5213279	5270953	5233370	0.62	cps
Rhodium	103-1	9287868	9544687	9247124	9359893	1.72	cps
Scandium	45-1	6296988	6318220	6207140	6274116	0.94	cps
Scandium	45-2	358209	363047	361716	360991	0.69	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	106	100	113	106	6.12	cps
Selenium	82-1	1	-41	28	-4	-882.30	cps
Silicon	28-1	16834695	16897453	16555448	16762532	1.09	cps
Silver	109-1	133	100	100	111	17.32	cps
Silver	107-1	67	175	158	133	43.75	cps
Sodium	23-2	29243668	29096726	29285726	29208707	0.34	cps
Strontium	86-1	334807	329262	333017	332362	0.85	cps
Strontium	88-1	2919485	2899004	2888778	2902423	0.54	cps
Sulfur	34-1	615899	613983	612969	614284	0.24	cps
Terbium	159-1	12326162	12475032	12243244	12348146	0.95	cps
Terbium	159-2	7097478	7226489	7215721	7179896	1.00	cps
Thallium	203-1	142	117	108	122	14.19	cps
Thallium	205-1	192	292	275	253	21.19	cps
Tin	118-1	300	267	283	283	5.88	cps
Titanium	47-1	492	533	467	497	6.77	cps
Uranium	238-1	983	883	1042	970	8.26	cps
Vanadium	51-2	337	350	317	334	5.02	cps
Yttrium	89-2	1923677	1928026	1919078	1923594	0.23	cps
Yttrium	89-1	10841905	11073498	10853191	10922865	1.20	cps
Zinc	66-2	5201	5431	5478	5370	2.76	cps
Zirconium	90-1	1017	1125	875	1006	12.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-05	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:39:01	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	125	258	206	34.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	75	108	94	18.37	cps
Antimony	121-1	108	117	125	117	7.14	cps
Arsenic	75-2	7	22	11	14	56.76	cps
Barium	135-1	208	183	158	183	13.64	cps
Barium	137-1	342	242	300	294	17.06	cps
Beryllium	9-1	22	11	22	19	34.64	cps
Bismuth	209-1	6822665	6860837	6935708	6873070	0.84	cps
Bismuth	209-2	4832161	4896284	4895594	4874680	0.76	cps
Boron	10-1	183	67	117	122	47.89	cps
Boron	11-1	825	667	750	747	10.60	cps
Cadmium	106-1	2509	2425	2409	2448	2.19	cps
Cadmium	108-1	8	0	21	10	107.86	cps
Cadmium	111-1	1754	1706	1676	1712	2.32	cps
Calcium	43-1	308	400	325	344	14.18	cps
Calcium	44-1	23352	22977	24121	23483	2.48	cps
Chromium	52-2	2214	2057	2147	2139	3.68	cps
Cobalt	59-2	150	180	173	168	9.39	cps
Copper	63-2	1600	1620	1663	1628	1.99	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	42	42	17	33	43.30	cps
Erbium	164-2	63	17	20	33	78.10	cps
Gadolinium	160-2	63	20	37	40	54.65	cps
Gadolinium	160-1	58	75	42	58	28.57	cps
Holmium	165-2	6748953	6842897	6899593	6830481	1.11	cps
Holmium	165-1	11021246	11080368	11116586	11072733	0.43	cps
Indium	115-1	9437582	9593431	9519659	9516891	0.82	cps
Indium	115-2	2286089	2288336	2323465	2299297	0.91	cps
Iron	56-2	8197	8252	8842	8430	4.24	cps
Iron	57-2	167	167	189	174	7.37	cps
Lead	206-1	3656750	3692643	3711431	3686941	0.75	cps
Lead	207-1	3295556	3328269	3360297	3328041	0.97	cps
Lead	208-1	14809363	14986329	15133889	14976527	1.08	cps
Lithium	6-1	302657	305114	302808	303526	0.45	cps
Magnesium	24-2	808	725	733	756	6.07	cps
Manganese	55-2	393	393	370	386	3.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	375	333	342	8.79	cps
Molybdenum	95-1	117	117	158	131	18.43	cps
Molybdenum	96-1	225	158	217	200	18.16	cps
Molybdenum	97-1	133	233	167	178	28.64	cps
Molybdenum	98-1	233	175	242	217	16.77	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	103	87	90	93	9.45	cps
Phosphorus	31-2	292	242	333	289	15.89	cps
Potassium	39-2	40373	40055	41551	40659	1.94	cps
Rhodium	103-2	5159069	5209236	5256432	5208246	0.93	cps
Rhodium	103-1	8962526	8995070	9006512	8988036	0.25	cps
Scandium	45-1	5932546	5974301	6007215	5971354	0.63	cps
Scandium	45-2	345518	346707	353441	348555	1.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	119	122	117	4.82	cps
Selenium	82-1	31	-96	32	-11	-660.63	cps
Silicon	28-1	836618	831440	832704	833587	0.32	cps
Silver	109-1	75	67	42	61	28.38	cps
Silver	107-1	150	133	158	147	8.65	cps
Sodium	23-2	41859	41274	41383	41505	0.75	cps
Strontium	86-1	992	1033	1017	1014	2.07	cps
Strontium	88-1	842	675	875	797	13.44	cps
Sulfur	34-1	430067	431845	431564	431159	0.22	cps
Terbium	159-1	11832712	11840680	11980175	11884522	0.70	cps
Terbium	159-2	6798920	6854194	6914317	6855811	0.84	cps
Thallium	203-1	117	92	133	114	18.41	cps
Thallium	205-1	317	367	275	319	14.37	cps
Tin	118-1	667	758	808	744	9.65	cps
Titanium	47-1	150	175	225	183	20.83	cps
Uranium	238-1	175	158	192	175	9.53	cps
Vanadium	51-2	40	43	23	36	30.14	cps
Yttrium	89-2	1867687	1864063	1891259	1874336	0.79	cps
Yttrium	89-1	10267002	10366646	10365709	10333119	0.55	cps
Zinc	66-2	490	343	477	437	18.57	cps
Zirconium	90-1	500	725	692	639	19.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:42:31	DataFile Name :	170CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	735	183	365	88.09	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:46:03	DataFile Name :	171CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	108	117	106	12.06	cps
Antimony	121-1	75	117	125	106	25.38	cps
Arsenic	75-2	19	11	11	14	31.50	cps
Barium	135-1	42	67	83	64	32.83	cps
Barium	137-1	158	125	409	231	67.26	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	6871859	6861899	6843875	6859211	0.21	cps
Bismuth	209-2	4829076	4817180	4952449	4866235	1.54	cps
Boron	10-1	100	142	67	103	36.56	cps
Boron	11-1	500	533	558	531	5.52	cps
Cadmium	106-1	2384	2284	2650	2439	7.77	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1667	1609	1866	1714	7.86	cps
Calcium	43-1	333	400	450	394	14.84	cps
Calcium	44-1	23887	22785	24459	23710	3.59	cps
Chromium	52-2	2160	2150	2157	2156	0.24	cps
Cobalt	59-2	113	157	123	131	17.30	cps
Copper	63-2	1470	1533	1470	1491	2.45	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	0	17	17	11	86.60	cps
Erbium	164-2	30	17	47	31	48.31	cps
Gadolinium	160-2	30	23	43	32	31.61	cps
Gadolinium	160-1	58	42	67	56	22.91	cps
Holmium	165-2	6795491	6896542	6869349	6853794	0.76	cps
Holmium	165-1	11208569	11011806	11318454	11179610	1.39	cps
Indium	115-1	9557148	9503435	9544344	9534976	0.29	cps
Indium	115-2	2277430	2314807	2330445	2307561	1.18	cps
Iron	56-2	7936	7608	7513	7686	2.88	cps
Iron	57-2	183	122	200	169	24.30	cps
Lead	206-1	1200	1239	1161	1200	3.24	cps
Lead	207-1	978	1000	900	959	5.47	cps
Lead	208-1	4400	4556	4639	4532	2.68	cps
Lithium	6-1	304557	302676	303318	303517	0.32	cps
Magnesium	24-2	775	567	625	656	16.40	cps
Manganese	55-2	90	100	113	101	11.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:46:03	DataFile Name :	171CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	408	317	319	27.40	cps
Molybdenum	95-1	75	100	92	89	14.33	cps
Molybdenum	96-1	150	125	836	370	108.93	cps
Molybdenum	97-1	92	100	100	97	4.95	cps
Molybdenum	98-1	150	125	108	128	16.41	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	63	60	90	71	23.12	cps
Phosphorus	31-2	267	258	242	256	4.98	cps
Potassium	39-2	42454	40999	41242	41565	1.87	cps
Rhodium	103-2	5180662	5241204	5277111	5232992	0.93	cps
Rhodium	103-1	9008648	9012877	9192641	9071388	1.16	cps
Scandium	45-1	5975143	5970670	5961197	5969003	0.12	cps
Scandium	45-2	345286	354167	350528	349993	1.28	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	93	100	102	98	4.99	cps
Selenium	82-1	10	17	246	91	147.19	cps
Silicon	28-1	819246	822553	819063	820288	0.24	cps
Silver	109-1	67	75	50	64	19.92	cps
Silver	107-1	42	50	50	47	10.18	cps
Sodium	23-2	39253	39503	37857	38871	2.28	cps
Strontium	86-1	1133	1142	975	1083	8.67	cps
Strontium	88-1	550	467	533	517	8.53	cps
Sulfur	34-1	436686	429285	430880	432284	0.90	cps
Terbium	159-1	11738081	11843710	11982139	11854643	1.03	cps
Terbium	159-2	6925249	6953908	6920684	6933280	0.26	cps
Thallium	203-1	117	117	117	117	0.00	cps
Thallium	205-1	325	292	383	333	13.93	cps
Tin	118-1	517	617	550	561	9.07	cps
Titanium	47-1	225	192	183	200	11.02	cps
Uranium	238-1	167	192	158	172	10.07	cps
Vanadium	51-2	7	17	10	11	45.82	cps
Yttrium	89-2	1852891	1886151	1886693	1875245	1.03	cps
Yttrium	89-1	10400783	10422370	10465333	10429496	0.32	cps
Zinc	66-2	317	297	357	323	9.45	cps
Zirconium	90-1	692	575	650	639	9.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:46:03	DataFile Name :	171CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	67	175	117	46.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-06	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:49:35	DataFile Name :	172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3634	3659	3717	3670	1.17	cps
Antimony	121-1	1550	1400	1433	1461	5.39	cps
Arsenic	75-2	115	100	104	106	7.26	cps
Barium	135-1	60390	61177	60986	60851	0.67	cps
Barium	137-1	104972	105020	103317	104436	0.93	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	7241224	7187437	7260592	7229751	0.52	cps
Bismuth	209-2	4954936	4980406	5039925	4991756	0.87	cps
Boron	10-1	2200	2125	1959	2095	5.91	cps
Boron	11-1	12022	11572	12114	11902	2.44	cps
Cadmium	106-1	2584	2859	2784	2742	5.19	cps
Cadmium	108-1	8	4	25	13	88.19	cps
Cadmium	111-1	1886	2061	1994	1980	4.45	cps
Calcium	43-1	766094	767453	762269	765272	0.35	cps
Calcium	44-1	12405573	12480273	12527256	12471034	0.49	cps
Chromium	52-2	1944	1880	1807	1877	3.64	cps
Cobalt	59-2	427	383	417	409	5.55	cps
Copper	63-2	179196	179942	179539	179559	0.21	cps
Dysprosium	156-2	13	23	17	18	28.64	cps
Dysprosium	156-1	42	42	8	31	62.99	cps
Erbium	164-1	92	17	75	61	64.44	cps
Erbium	164-2	23	23	30	26	15.07	cps
Gadolinium	160-2	43	83	37	54	46.36	cps
Gadolinium	160-1	83	75	108	89	19.52	cps
Holmium	165-2	7132217	7186466	7127786	7148823	0.46	cps
Holmium	165-1	12007682	12051915	12013247	12024281	0.20	cps
Indium	115-1	10228034	10089124	10117375	10144844	0.72	cps
Indium	115-2	2329231	2356361	2373352	2352981	0.95	cps
Iron	56-2	396995	400964	400428	399462	0.54	cps
Iron	57-2	9987	9576	10087	9883	2.74	cps
Lead	206-1	9409	9932	9759	9700	2.75	cps
Lead	207-1	8269	8597	8386	8418	1.97	cps
Lead	208-1	38240	38233	37811	38094	0.65	cps
Lithium	6-1	318448	322387	324627	321821	0.97	cps
Magnesium	24-2	2432888	2451800	2462997	2449228	0.62	cps
Manganese	55-2	49463	49316	50182	49654	0.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-06	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:49:35	DataFile Name :	172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1292	850	1070	20.65	cps
Molybdenum	95-1	1125	883	875	961	14.77	cps
Molybdenum	96-1	1175	1333	1158	1222	7.90	cps
Molybdenum	97-1	692	750	550	664	15.49	cps
Molybdenum	98-1	1650	1667	1725	1681	2.34	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	10888	10994	11131	11004	1.11	cps
Phosphorus	31-2	2192	1984	2209	2128	5.89	cps
Potassium	39-2	512155	514159	511879	512731	0.24	cps
Rhodium	103-2	5277725	5338549	5325477	5313917	0.60	cps
Rhodium	103-1	9488989	9589510	9540426	9539642	0.53	cps
Scandium	45-1	6456495	6460604	6423342	6446813	0.32	cps
Scandium	45-2	361976	365973	363442	363797	0.56	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	107	119	85	104	16.36	cps
Selenium	82-1	53	-15	-58	-7	-859.12	cps
Silicon	28-1	17324888	16903851	17022718	17083819	1.27	cps
Silver	109-1	117	133	158	136	15.41	cps
Silver	107-1	208	192	133	178	22.15	cps
Sodium	23-2	29508775	29364914	29529187	29467625	0.30	cps
Strontium	86-1	337442	337082	337172	337232	0.06	cps
Strontium	88-1	2941630	2954097	2904126	2933284	0.89	cps
Sulfur	34-1	625252	625596	630963	627270	0.51	cps
Terbium	159-1	12722801	13044194	12829486	12865493	1.27	cps
Terbium	159-2	7283157	7332111	7313325	7309531	0.34	cps
Thallium	203-1	75	175	92	114	47.04	cps
Thallium	205-1	300	350	400	350	14.29	cps
Tin	118-1	425	558	508	497	13.55	cps
Titanium	47-1	683	583	617	628	8.11	cps
Uranium	238-1	1117	1058	1117	1097	3.07	cps
Vanadium	51-2	337	280	317	311	9.24	cps
Yttrium	89-2	1912727	1950429	1942715	1935290	1.03	cps
Yttrium	89-1	11006198	11028322	10956789	10997103	0.33	cps
Zinc	66-2	46571	47985	47801	47453	1.62	cps
Zirconium	90-1	1367	1183	1183	1245	8.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-06	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-23-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:49:35	DataFile Name :	172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	317	267	283	10.19	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-07	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:53:05	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	1033	808	942	12.55	cps
Antimony	121-1	1242	1042	1392	1225	14.34	cps
Arsenic	75-2	124	93	115	110	14.65	cps
Barium	135-1	60341	59353	57955	59216	2.02	cps
Barium	137-1	104467	103695	101856	103340	1.30	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7204084	7405430	7315211	7308241	1.38	cps
Bismuth	209-2	5126422	5131405	5097558	5118461	0.36	cps
Boron	10-1	2067	2342	2084	2164	7.13	cps
Boron	11-1	12372	12639	12272	12428	1.53	cps
Cadmium	106-1	2717	2375	2417	2503	7.45	cps
Cadmium	108-1	0	17	17	11	86.60	cps
Cadmium	111-1	1952	1672	1714	1779	8.49	cps
Calcium	43-1	782539	778093	776899	779177	0.38	cps
Calcium	44-1	12754023	12727305	12698596	12726641	0.22	cps
Chromium	52-2	1757	1800	1930	1829	4.93	cps
Cobalt	59-2	267	263	297	276	6.66	cps
Copper	63-2	85230	85716	85394	85447	0.29	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	67	100	58	75	29.39	cps
Erbium	164-2	37	397	7	147	148.01	cps
Gadolinium	160-2	47	53	60	53	12.50	cps
Gadolinium	160-1	92	92	25	69	55.43	cps
Holmium	165-2	7248089	7286171	7297804	7277355	0.36	cps
Holmium	165-1	12438910	12284264	12503183	12408785	0.91	cps
Indium	115-1	10497313	10407792	10185753	10363619	1.55	cps
Indium	115-2	2426336	2426265	2439663	2430755	0.32	cps
Iron	56-2	138507	137389	148595	141497	4.36	cps
Iron	57-2	3367	3289	3412	3356	1.84	cps
Lead	206-1	2478	2656	2656	2597	3.95	cps
Lead	207-1	2017	2189	2389	2198	8.48	cps
Lead	208-1	9713	10319	10669	10233	4.73	cps
Lithium	6-1	336227	324645	328877	329916	1.78	cps
Magnesium	24-2	2512957	2510968	2497582	2507169	0.33	cps
Manganese	55-2	10154	9703	10044	9967	2.36	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-07	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:53:05	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1283	1142	1208	5.89	cps
Molybdenum	95-1	1767	1592	1667	1675	5.24	cps
Molybdenum	96-1	1992	1650	1708	1784	10.25	cps
Molybdenum	97-1	1158	958	933	1017	12.13	cps
Molybdenum	98-1	2700	2459	2392	2517	6.45	cps
Neodymium	150-1	27	20	0	16	89.22	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	997	927	930	951	4.15	cps
Phosphorus	31-2	2225	2284	2267	2259	1.33	cps
Potassium	39-2	523804	516497	518054	519452	0.74	cps
Rhodium	103-2	5448128	5486218	5445176	5459841	0.42	cps
Rhodium	103-1	9797481	9673564	9736912	9735986	0.64	cps
Scandium	45-1	6524624	6501414	6535380	6520473	0.27	cps
Scandium	45-2	373022	373933	369336	372097	0.65	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	85	94	100	93	8.03	cps
Selenium	82-1	61	50	109	73	42.58	cps
Silicon	28-1	17702704	17307926	17180757	17397129	1.56	cps
Silver	109-1	83	58	50	64	27.15	cps
Silver	107-1	83	117	117	106	18.23	cps
Sodium	23-2	30384555	30068951	30231672	30228392	0.52	cps
Strontium	86-1	346812	341165	343545	343841	0.82	cps
Strontium	88-1	3034447	2979083	2977835	2997122	1.08	cps
Sulfur	34-1	628323	624458	626690	626490	0.31	cps
Terbium	159-1	13375494	12953046	12944194	13090912	1.88	cps
Terbium	159-2	7407360	7350451	7430359	7396057	0.56	cps
Thallium	203-1	75	42	75	64	30.12	cps
Thallium	205-1	192	100	108	133	38.02	cps
Tin	118-1	367	375	317	353	8.94	cps
Titanium	47-1	633	425	475	511	21.28	cps
Uranium	238-1	825	825	983	878	10.41	cps
Vanadium	51-2	263	283	283	277	4.17	cps
Yttrium	89-2	2020213	1995378	2009626	2008406	0.62	cps
Yttrium	89-1	11451174	11337087	11260712	11349658	0.84	cps
Zinc	66-2	7729	7465	7489	7561	1.93	cps
Zirconium	90-1	1025	908	1092	1008	9.20	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-07	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:53:05	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	183	175	161	19.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-08	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:56:36	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	933	875	967	11.60	cps
Antimony	121-1	1392	1525	1508	1475	4.93	cps
Arsenic	75-2	100	124	94	106	14.83	cps
Barium	135-1	60014	58449	59780	59414	1.42	cps
Barium	137-1	104501	101537	103375	103138	1.45	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7434722	7322075	7435516	7397438	0.88	cps
Bismuth	209-2	5024120	5059667	5124258	5069349	1.00	cps
Boron	10-1	1859	1975	2167	2000	7.78	cps
Boron	11-1	12506	12347	11922	12258	2.46	cps
Cadmium	106-1	2750	2759	2609	2706	3.12	cps
Cadmium	108-1	13	4	21	13	66.64	cps
Cadmium	111-1	1942	1966	1824	1910	3.97	cps
Calcium	43-1	778097	766252	773674	772675	0.77	cps
Calcium	44-1	12638024	12422317	12435231	12498524	0.97	cps
Chromium	52-2	1673	1617	1617	1636	2.00	cps
Cobalt	59-2	307	233	227	256	17.37	cps
Copper	63-2	84945	86232	87124	86100	1.27	cps
Dysprosium	156-2	30	10	10	17	69.28	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	67	75	67	69	6.93	cps
Erbium	164-2	23	23	40	29	33.32	cps
Gadolinium	160-2	37	37	60	44	30.31	cps
Gadolinium	160-1	75	33	75	61	39.37	cps
Holmium	165-2	7209208	7266249	7272179	7249212	0.48	cps
Holmium	165-1	12291944	12081257	12063803	12145668	1.05	cps
Indium	115-1	10473278	10412177	10485964	10457140	0.38	cps
Indium	115-2	2373989	2407954	2419086	2400343	0.98	cps
Iron	56-2	143735	146002	143803	144513	0.89	cps
Iron	57-2	3589	3739	3567	3632	2.58	cps
Lead	206-1	2145	2361	2389	2298	5.82	cps
Lead	207-1	2334	2045	2189	2189	6.60	cps
Lead	208-1	9591	9346	10013	9650	3.50	cps
Lithium	6-1	330630	326627	326289	327848	0.74	cps
Magnesium	24-2	2479031	2510293	2492109	2493811	0.63	cps
Manganese	55-2	10377	10404	10564	10448	0.97	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-08 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-22-BR-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 06:56:36 DataFile Name : 174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1125	1158	1139	1.52	cps
Molybdenum	95-1	1575	1342	1592	1503	9.30	cps
Molybdenum	96-1	1825	1617	1875	1772	7.73	cps
Molybdenum	97-1	833	983	1067	961	12.30	cps
Molybdenum	98-1	2642	2284	2384	2436	7.59	cps
Neodymium	150-1	20	0	27	16	89.22	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	1050	943	1090	1028	7.38	cps
Phosphorus	31-2	2259	1900	2384	2181	11.51	cps
Potassium	39-2	505783	514964	517989	512912	1.24	cps
Rhodium	103-2	5289460	5398724	5444264	5377482	1.48	cps
Rhodium	103-1	9774512	9477893	9635439	9629281	1.54	cps
Scandium	45-1	6471599	6408611	6417937	6432716	0.53	cps
Scandium	45-2	365405	369660	366332	367132	0.61	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	115	85	107	102	15.05	cps
Selenium	82-1	-62	-17	49	-10	-570.83	cps
Silicon	28-1	17564804	17142722	17372165	17359897	1.22	cps
Silver	109-1	108	108	50	89	37.89	cps
Silver	107-1	117	175	192	161	24.45	cps
Sodium	23-2	30018222	30274445	30326533	30206400	0.55	cps
Strontium	86-1	349068	348949	347261	348426	0.29	cps
Strontium	88-1	3031602	3013773	3008946	3018107	0.40	cps
Sulfur	34-1	632242	624401	632131	629591	0.71	cps
Terbium	159-1	12935546	12762433	12664511	12787497	1.07	cps
Terbium	159-2	7338784	7331055	7378902	7349580	0.35	cps
Thallium	203-1	83	50	42	58	37.80	cps
Thallium	205-1	142	133	100	125	17.63	cps
Tin	118-1	258	233	417	303	32.84	cps
Titanium	47-1	508	667	575	583	13.63	cps
Uranium	238-1	850	767	833	817	5.40	cps
Vanadium	51-2	327	340	267	311	12.56	cps
Yttrium	89-2	1945615	1971705	1990264	1969195	1.14	cps
Yttrium	89-1	11403310	11160819	11144562	11236231	1.29	cps
Zinc	66-2	8496	8753	8893	8714	2.31	cps
Zirconium	90-1	883	975	992	950	6.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-08	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-22-BR-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 06:56:36	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	225	175	206	13.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1242	1517	1408	10.40	cps
Antimony	121-1	1508	1333	1567	1470	8.26	cps
Arsenic	75-2	119	107	120	115	6.07	cps
Barium	135-1	65799	65815	65304	65639	0.44	cps
Barium	137-1	116982	113958	115420	115453	1.31	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7184937	7082242	7147447	7138209	0.73	cps
Bismuth	209-2	4976174	5020807	4981106	4992696	0.49	cps
Boron	10-1	2092	1784	2384	2086	14.38	cps
Boron	11-1	12756	12289	12114	12386	2.68	cps
Cadmium	106-1	2500	2600	2450	2517	3.04	cps
Cadmium	108-1	33	17	33	28	34.63	cps
Cadmium	111-1	1806	1834	1746	1795	2.49	cps
Calcium	43-1	762187	754360	745428	753992	1.11	cps
Calcium	44-1	12476051	12152011	12010748	12212937	1.95	cps
Chromium	52-2	1820	1743	1727	1763	2.82	cps
Cobalt	59-2	373	403	410	396	4.94	cps
Copper	63-2	827831	831817	836953	832200	0.55	cps
Dysprosium	156-2	63	10	10	28	110.86	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	50	50	50	50	0.00	cps
Erbium	164-2	17	33	10	20	60.08	cps
Gadolinium	160-2	40	33	23	32	26.04	cps
Gadolinium	160-1	67	75	83	75	11.11	cps
Holmium	165-2	7083224	7159232	7186002	7142819	0.75	cps
Holmium	165-1	11949791	11899039	11737770	11862200	0.93	cps
Indium	115-1	10142244	10022138	10061263	10075215	0.61	cps
Indium	115-2	2372136	2408202	2409270	2396536	0.88	cps
Iron	56-2	131120	134433	134477	133343	1.44	cps
Iron	57-2	3367	3484	3273	3375	3.13	cps
Lead	206-1	10871	10760	11116	10916	1.67	cps
Lead	207-1	8914	9020	9353	9096	2.52	cps
Lead	208-1	42244	41905	43462	42537	1.93	cps
Lithium	6-1	317325	317324	319658	318102	0.42	cps
Magnesium	24-2	2402466	2421012	2411681	2411720	0.38	cps
Manganese	55-2	15612	15672	15752	15679	0.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1175	1100	1111	5.32	cps
Molybdenum	95-1	1542	1450	1342	1445	6.93	cps
Molybdenum	96-1	1684	1800	1684	1722	3.91	cps
Molybdenum	97-1	1008	917	992	972	5.02	cps
Molybdenum	98-1	2667	2492	2567	2575	3.41	cps
Neodymium	150-1	20	0	27	16	89.22	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	6478	6518	6455	6484	0.49	cps
Phosphorus	31-2	2100	2242	2125	2156	3.51	cps
Potassium	39-2	517884	512707	518886	516492	0.64	cps
Rhodium	103-2	5283643	5328576	5343034	5318418	0.58	cps
Rhodium	103-1	9458916	9489721	9356390	9435009	0.74	cps
Scandium	45-1	6364293	6330828	6215530	6303550	1.24	cps
Scandium	45-2	365973	364063	368156	366064	0.56	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	122	100	104	109	10.96	cps
Selenium	82-1	-22	9	76	21	241.58	cps
Silicon	28-1	17596490	17329380	17371471	17432447	0.82	cps
Silver	109-1	242	233	208	228	7.62	cps
Silver	107-1	283	258	225	256	11.45	cps
Sodium	23-2	29413613	29724426	29541353	29559797	0.53	cps
Strontium	86-1	349250	350982	346087	348773	0.71	cps
Strontium	88-1	3057384	3022168	3014612	3031388	0.75	cps
Sulfur	34-1	626550	627141	623155	625615	0.34	cps
Terbium	159-1	12693951	12478187	12288255	12486798	1.63	cps
Terbium	159-2	7180479	7172311	7293420	7215404	0.94	cps
Thallium	203-1	58	67	108	78	34.44	cps
Thallium	205-1	133	108	167	136	21.50	cps
Tin	118-1	4067	4601	4376	4348	6.16	cps
Titanium	47-1	500	433	550	494	11.84	cps
Uranium	238-1	725	733	592	683	11.63	cps
Vanadium	51-2	340	337	387	354	7.89	cps
Yttrium	89-2	1953941	1960296	1954478	1956238	0.18	cps
Yttrium	89-1	11222052	10925949	10917652	11021884	1.57	cps
Zinc	66-2	184574	185880	186386	185614	0.50	cps
Zirconium	90-1	858	792	783	811	5.07	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-09	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:00:06	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	158	183	156	18.81	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-10 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-A-21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:03:37 DataFile Name : 176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1550	1742	1759	1684	6.88	cps
Antimony	121-1	2834	3176	2900	2970	6.10	cps
Arsenic	75-2	98	96	113	102	8.91	cps
Barium	135-1	71568	72925	69349	71281	2.53	cps
Barium	137-1	123311	123581	122767	123220	0.34	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7159433	7122807	7128243	7136828	0.28	cps
Bismuth	209-2	4914529	5001783	5051418	4989243	1.39	cps
Boron	10-1	2275	2167	2175	2206	2.73	cps
Boron	11-1	12097	12339	12405	12280	1.32	cps
Cadmium	106-1	2459	2750	2709	2639	5.98	cps
Cadmium	108-1	88	92	58	79	22.95	cps
Cadmium	111-1	1918	2082	2080	2027	4.64	cps
Calcium	43-1	777111	780737	777003	778284	0.27	cps
Calcium	44-1	12505145	12445359	12453513	12468006	0.26	cps
Chromium	52-2	1770	1600	1770	1713	5.73	cps
Cobalt	59-2	1353	1390	1467	1403	4.12	cps
Copper	63-2	646835	649976	652049	649620	0.40	cps
Dysprosium	156-2	7	17	3	9	78.08	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	50	92	83	75	29.40	cps
Erbium	164-2	40	23	27	30	29.40	cps
Gadolinium	160-2	23	27	57	36	51.64	cps
Gadolinium	160-1	92	83	75	83	10.00	cps
Holmium	165-2	7046812	7084779	7180183	7103925	0.97	cps
Holmium	165-1	11915009	11821923	11735896	11824276	0.76	cps
Indium	115-1	10057693	10063559	10061565	10060939	0.03	cps
Indium	115-2	2354797	2368701	2409885	2377794	1.20	cps
Iron	56-2	253997	254068	258648	255571	1.04	cps
Iron	57-2	6224	6246	6641	6370	3.68	cps
Lead	206-1	80309	78923	79281	79504	0.90	cps
Lead	207-1	67510	67778	67649	67646	0.20	cps
Lead	208-1	315775	313156	312724	313885	0.53	cps
Lithium	6-1	322271	321897	320388	321518	0.31	cps
Magnesium	24-2	2456702	2466546	2483376	2468874	0.55	cps
Manganese	55-2	39202	40526	40696	40142	2.04	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-10 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-A-21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:03:37 DataFile Name : 176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1784	1550	1458	1597	10.49	cps
Molybdenum	95-1	1433	1317	1450	1400	5.19	cps
Molybdenum	96-1	1592	1583	1884	1686	10.13	cps
Molybdenum	97-1	1025	900	1075	1000	9.01	cps
Molybdenum	98-1	2125	2334	2217	2225	4.69	cps
Neodymium	150-1	13	33	13	20	57.76	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	119129	120463	123371	120988	1.79	cps
Phosphorus	31-2	1517	1667	1684	1622	5.66	cps
Potassium	39-2	521035	530324	535271	528877	1.37	cps
Rhodium	103-2	5323371	5289820	5375549	5329580	0.81	cps
Rhodium	103-1	9423828	9356702	9419739	9400090	0.40	cps
Scandium	45-1	6442051	6355146	6298201	6365133	1.14	cps
Scandium	45-2	359018	363731	371059	364602	1.66	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	107	115	112	3.45	cps
Selenium	82-1	3	52	-141	-29	-348.74	cps
Silicon	28-1	15539135	15451628	15192453	15394405	1.17	cps
Silver	109-1	767	600	683	683	12.20	cps
Silver	107-1	750	650	767	722	8.74	cps
Sodium	23-2	28527675	28544632	29026725	28699677	0.99	cps
Strontium	86-1	352906	351678	348065	350883	0.72	cps
Strontium	88-1	3067890	3045629	3034684	3049401	0.55	cps
Sulfur	34-1	623396	620636	621536	621856	0.23	cps
Terbium	159-1	12554694	12690455	12493713	12579621	0.80	cps
Terbium	159-2	7204524	7222172	7252207	7226301	0.33	cps
Thallium	203-1	167	317	367	283	36.73	cps
Thallium	205-1	683	625	717	675	6.88	cps
Tin	118-1	38462	39223	39231	38972	1.13	cps
Titanium	47-1	425	483	450	453	6.46	cps
Uranium	238-1	1125	1000	1008	1045	6.69	cps
Vanadium	51-2	247	290	300	279	10.17	cps
Yttrium	89-2	1948108	1958408	1984420	1963645	0.95	cps
Yttrium	89-1	10957786	10946271	10859407	10921155	0.49	cps
Zinc	66-2	862854	872750	871690	869098	0.63	cps
Zirconium	90-1	2384	2342	2284	2336	2.15	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-10	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-A-21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:03:37	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	433	592	542	522	15.50	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-11 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-K-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:07:08 DataFile Name : 177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	950	933	914	5.34	cps
Antimony	121-1	1192	1467	1092	1250	15.54	cps
Arsenic	75-2	78	113	113	101	20.06	cps
Barium	135-1	57503	58868	57026	57799	1.65	cps
Barium	137-1	99129	100774	98011	99305	1.40	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7161747	7076090	7076139	7104659	0.70	cps
Bismuth	209-2	4951986	5042007	4972610	4988868	0.95	cps
Boron	10-1	2000	2017	2009	2009	0.42	cps
Boron	11-1	11672	12014	11730	11805	1.55	cps
Cadmium	106-1	2592	2609	2667	2623	1.50	cps
Cadmium	108-1	13	21	0	11	94.37	cps
Cadmium	111-1	1826	1837	1879	1847	1.52	cps
Calcium	43-1	755006	754704	747058	752256	0.60	cps
Calcium	44-1	12289523	12139635	12104935	12178031	0.81	cps
Chromium	52-2	1613	1897	1797	1769	8.12	cps
Cobalt	59-2	263	303	213	260	17.34	cps
Copper	63-2	47313	47497	47510	47440	0.23	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	108	67	33	69	54.12	cps
Erbium	164-2	20	40	47	36	39.03	cps
Gadolinium	160-2	43	47	47	46	4.23	cps
Gadolinium	160-1	83	50	67	67	25.00	cps
Holmium	165-2	7131737	7078730	7034498	7081655	0.69	cps
Holmium	165-1	11849771	11738816	11754844	11781144	0.51	cps
Indium	115-1	10290794	10105874	10120281	10172316	1.01	cps
Indium	115-2	2314263	2334652	2372528	2340481	1.26	cps
Iron	56-2	127745	130913	129190	129283	1.23	cps
Iron	57-2	3023	3200	3400	3208	5.89	cps
Lead	206-1	1622	1795	1867	1761	7.13	cps
Lead	207-1	1645	1650	1417	1571	8.48	cps
Lead	208-1	7179	7534	7068	7260	3.36	cps
Lithium	6-1	329248	319661	317859	322256	1.90	cps
Magnesium	24-2	2397476	2416899	2425553	2413309	0.60	cps
Manganese	55-2	9927	10187	9720	9945	2.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-11	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-K-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:07:08	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1100	1183	1267	1183	7.04	cps
Molybdenum	95-1	1350	1458	1283	1364	6.48	cps
Molybdenum	96-1	1467	1558	1625	1550	5.13	cps
Molybdenum	97-1	1117	992	950	1020	8.51	cps
Molybdenum	98-1	2267	2559	2325	2384	6.48	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	933	1093	1000	1009	7.97	cps
Phosphorus	31-2	2050	2217	2009	2092	5.27	cps
Potassium	39-2	490645	497065	503829	497180	1.33	cps
Rhodium	103-2	5204833	5269127	5284806	5252922	0.81	cps
Rhodium	103-1	9401438	9461471	9327425	9396778	0.71	cps
Scandium	45-1	6444348	6284654	6300419	6343140	1.39	cps
Scandium	45-2	355551	357872	362227	358550	0.95	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	104	117	113	111	6.01	cps
Selenium	82-1	12	-6	65	24	154.97	cps
Silicon	28-1	16865877	16998369	16754625	16872957	0.72	cps
Silver	109-1	58	125	75	86	40.29	cps
Silver	107-1	117	150	217	161	31.61	cps
Sodium	23-2	29055908	29139798	29179005	29124903	0.22	cps
Strontium	86-1	340327	331104	335860	335764	1.37	cps
Strontium	88-1	2948871	2908208	2934230	2930436	0.70	cps
Sulfur	34-1	632239	624607	620532	625793	0.95	cps
Terbium	159-1	12360165	12709795	12503735	12524565	1.40	cps
Terbium	159-2	7267229	7325750	7193899	7262293	0.91	cps
Thallium	203-1	67	83	75	75	11.11	cps
Thallium	205-1	125	125	158	136	14.14	cps
Tin	118-1	442	442	358	414	11.62	cps
Titanium	47-1	592	433	433	486	18.80	cps
Uranium	238-1	633	850	767	750	14.57	cps
Vanadium	51-2	310	303	303	306	1.26	cps
Yttrium	89-2	1925134	1934658	1938880	1932891	0.36	cps
Yttrium	89-1	10922981	10986804	10930691	10946825	0.32	cps
Zinc	66-2	27550	27523	27085	27386	0.95	cps
Zirconium	90-1	975	842	925	914	7.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-11	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-K-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:07:08	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	225	217	203	15.56	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-12 Instrumnet Name : P7
 Client Sample ID : DH-2NDFLOOR-BR-26-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:10:39 DataFile Name : 178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	975	1125	925	1008	10.32	cps
Antimony	121-1	1158	1375	1283	1272	8.55	cps
Arsenic	75-2	89	119	113	107	14.75	cps
Barium	135-1	59720	57587	59764	59023	2.11	cps
Barium	137-1	102293	103476	102958	102909	0.58	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7213487	7135915	7099252	7149551	0.82	cps
Bismuth	209-2	5034368	4985760	5006631	5008920	0.49	cps
Boron	10-1	2192	2025	2159	2125	4.15	cps
Boron	11-1	11947	12297	12814	12353	3.53	cps
Cadmium	106-1	2784	2542	2500	2609	5.87	cps
Cadmium	108-1	17	29	13	19	44.61	cps
Cadmium	111-1	1958	1788	1762	1836	5.78	cps
Calcium	43-1	754319	755359	755630	755103	0.09	cps
Calcium	44-1	12141413	12138507	12295369	12191763	0.74	cps
Chromium	52-2	1660	1450	1710	1607	8.59	cps
Cobalt	59-2	317	283	273	291	7.80	cps
Copper	63-2	61137	60923	62429	61497	1.33	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	58	75	108	81	31.60	cps
Erbium	164-2	30	30	30	30	0.00	cps
Gadolinium	160-2	43	47	47	46	4.23	cps
Gadolinium	160-1	83	100	108	97	13.09	cps
Holmium	165-2	7213131	7055122	7114271	7127508	1.12	cps
Holmium	165-1	11957230	11845700	11706519	11836483	1.06	cps
Indium	115-1	10269604	10220920	10031832	10174119	1.23	cps
Indium	115-2	2376358	2388524	2377425	2380769	0.28	cps
Iron	56-2	129196	129158	129768	129374	0.26	cps
Iron	57-2	3312	3406	3234	3317	2.60	cps
Lead	206-1	2828	2767	2817	2804	1.16	cps
Lead	207-1	2411	2373	2478	2421	2.21	cps
Lead	208-1	11152	11058	11035	11082	0.56	cps
Lithium	6-1	325939	324834	322715	324496	0.50	cps
Magnesium	24-2	2483945	2451975	2461896	2465939	0.66	cps
Manganese	55-2	10521	10457	10597	10525	0.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-12	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:10:39	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1375	1100	1178	14.61	cps
Molybdenum	95-1	1275	1400	1508	1395	8.37	cps
Molybdenum	96-1	1867	1508	1383	1586	15.82	cps
Molybdenum	97-1	1067	883	850	933	12.50	cps
Molybdenum	98-1	2359	2200	2192	2250	4.17	cps
Neodymium	150-1	13	7	33	18	78.05	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	1443	1457	1587	1496	5.29	cps
Phosphorus	31-2	2442	2142	2117	2234	8.10	cps
Potassium	39-2	512274	503369	507421	507688	0.88	cps
Rhodium	103-2	5324790	5337976	5337408	5333391	0.14	cps
Rhodium	103-1	9397639	9477228	9461685	9445517	0.45	cps
Scandium	45-1	6389783	6402570	6282095	6358150	1.04	cps
Scandium	45-2	365703	366171	363996	365290	0.31	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	113	124	117	118	4.80	cps
Selenium	82-1	55	-21	11	15	260.13	cps
Silicon	28-1	17301092	17063192	17197153	17187146	0.69	cps
Silver	109-1	133	92	150	125	24.04	cps
Silver	107-1	208	150	225	194	20.25	cps
Sodium	23-2	29972097	29972776	29486002	29810291	0.94	cps
Strontium	86-1	342301	343380	339887	341856	0.52	cps
Strontium	88-1	2975955	2946703	2930694	2951117	0.78	cps
Sulfur	34-1	621970	621543	624758	622757	0.28	cps
Terbium	159-1	12676859	12385531	12779015	12613801	1.62	cps
Terbium	159-2	7381744	7358848	7252861	7331151	0.94	cps
Thallium	203-1	50	67	50	56	17.32	cps
Thallium	205-1	175	133	125	144	18.54	cps
Tin	118-1	675	475	500	550	19.81	cps
Titanium	47-1	433	533	517	494	10.84	cps
Uranium	238-1	808	850	900	853	5.38	cps
Vanadium	51-2	263	310	337	303	12.24	cps
Yttrium	89-2	1978564	1950720	1966452	1965245	0.71	cps
Yttrium	89-1	11155610	10953562	10979353	11029508	1.00	cps
Zinc	66-2	17104	17357	17434	17298	1.00	cps
Zirconium	90-1	1008	817	933	920	10.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-12	Instrumnet Name :	P7
Client Sample ID :	DH-2NDFLOOR-BR-26-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:10:39	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	192	133	181	23.68	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	900	817	875	5.79	cps
Antimony	121-1	1158	1233	1350	1247	7.74	cps
Arsenic	75-2	107	85	130	107	20.69	cps
Barium	135-1	59010	58239	57913	58387	0.96	cps
Barium	137-1	103392	101436	102007	102278	0.98	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7195079	7008109	7049562	7084250	1.39	cps
Bismuth	209-2	4970176	4992186	5021423	4994595	0.51	cps
Boron	10-1	2025	2250	2150	2142	5.26	cps
Boron	11-1	11913	12105	12072	12030	0.85	cps
Cadmium	106-1	2734	2609	2500	2614	4.47	cps
Cadmium	108-1	25	17	25	22	21.64	cps
Cadmium	111-1	1913	1827	1762	1834	4.13	cps
Calcium	43-1	769901	755141	758553	761198	1.02	cps
Calcium	44-1	12497453	12310437	12290420	12366103	0.92	cps
Chromium	52-2	1610	1763	1717	1697	4.63	cps
Cobalt	59-2	263	277	253	264	4.43	cps
Copper	63-2	42392	43144	43398	42978	1.22	cps
Dysprosium	156-2	23	13	10	16	44.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	75	67	50	64	19.92	cps
Erbium	164-2	23	23	27	24	7.89	cps
Gadolinium	160-2	60	53	53	56	6.93	cps
Gadolinium	160-1	42	83	92	72	37.09	cps
Holmium	165-2	7122967	6974909	7035591	7044489	1.06	cps
Holmium	165-1	12197800	12133090	12010488	12113792	0.79	cps
Indium	115-1	10113452	10160360	9973919	10082577	0.96	cps
Indium	115-2	2371836	2352739	2370613	2365063	0.45	cps
Iron	56-2	126731	126837	126843	126804	0.05	cps
Iron	57-2	3439	3312	3350	3367	1.95	cps
Lead	206-1	1811	1861	1845	1839	1.38	cps
Lead	207-1	1661	1578	1678	1639	3.27	cps
Lead	208-1	7318	7157	7323	7266	1.30	cps
Lithium	6-1	322744	322681	321918	322448	0.14	cps
Magnesium	24-2	2451566	2455442	2460313	2455774	0.18	cps
Manganese	55-2	9430	9336	9386	9384	0.50	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1100	1192	1125	5.19	cps
Molybdenum	95-1	1425	1592	1483	1500	5.64	cps
Molybdenum	96-1	1700	1617	1700	1672	2.88	cps
Molybdenum	97-1	775	917	992	895	12.30	cps
Molybdenum	98-1	2650	2525	2542	2573	2.64	cps
Neodymium	150-1	33	13	7	18	78.05	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	2447	2380	2340	2389	2.26	cps
Phosphorus	31-2	2275	2009	2067	2117	6.62	cps
Potassium	39-2	510779	503040	497074	503631	1.36	cps
Rhodium	103-2	5258841	5301660	5279697	5280066	0.41	cps
Rhodium	103-1	9606233	9462555	9451682	9506823	0.91	cps
Scandium	45-1	6517574	6364044	6350158	6410592	1.45	cps
Scandium	45-2	367625	363836	362260	364574	0.76	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	126	141	104	123	15.10	cps
Selenium	82-1	26	21	33	26	22.75	cps
Silicon	28-1	17388869	17140768	16844522	17124719	1.59	cps
Silver	109-1	100	117	67	94	26.96	cps
Silver	107-1	100	100	108	103	4.68	cps
Sodium	23-2	29306937	29759706	29450059	29505567	0.78	cps
Strontium	86-1	342400	338715	336844	339320	0.83	cps
Strontium	88-1	2960357	2955847	2922102	2946102	0.71	cps
Sulfur	34-1	625738	622968	617816	622174	0.65	cps
Terbium	159-1	12834275	12794518	12607014	12745269	0.95	cps
Terbium	159-2	7228727	7186221	7205536	7206828	0.30	cps
Thallium	203-1	33	42	58	44	28.65	cps
Thallium	205-1	108	117	108	111	4.33	cps
Tin	118-1	242	325	258	275	16.04	cps
Titanium	47-1	550	600	558	569	4.70	cps
Uranium	238-1	767	900	717	795	11.93	cps
Vanadium	51-2	267	280	287	278	3.67	cps
Yttrium	89-2	1933693	1940432	1936714	1936946	0.17	cps
Yttrium	89-1	11022047	11008659	11019477	11016728	0.06	cps
Zinc	66-2	7889	7575	7919	7794	2.44	cps
Zirconium	90-1	800	942	900	881	8.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-13	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-A-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:14:09	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	192	217	189	15.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-14	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:17:40	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5076	4801	4901	4926	2.83	cps
Antimony	121-1	1133	1350	1417	1300	11.40	cps
Arsenic	75-2	107	93	109	103	8.86	cps
Barium	135-1	60951	61195	59964	60703	1.07	cps
Barium	137-1	108649	107632	105232	107171	1.64	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7048518	7076839	7025778	7050378	0.36	cps
Bismuth	209-2	4887395	4932318	4962192	4927302	0.76	cps
Boron	10-1	2284	1842	2334	2153	12.57	cps
Boron	11-1	11471	11713	11672	11619	1.11	cps
Cadmium	106-1	2559	2584	2625	2589	1.30	cps
Cadmium	108-1	17	21	21	19	12.35	cps
Cadmium	111-1	1850	1869	1882	1867	0.84	cps
Calcium	43-1	747913	750165	755699	751259	0.53	cps
Calcium	44-1	12190584	12096978	12238062	12175208	0.59	cps
Chromium	52-2	1753	1680	1757	1730	2.51	cps
Cobalt	59-2	430	520	417	456	12.34	cps
Copper	63-2	147892	149981	150711	149528	0.98	cps
Dysprosium	156-2	30	23	10	21	48.24	cps
Dysprosium	156-1	42	58	25	42	40.00	cps
Erbium	164-1	67	100	83	83	20.00	cps
Erbium	164-2	50	33	37	40	22.05	cps
Gadolinium	160-2	47	47	43	46	4.23	cps
Gadolinium	160-1	67	108	92	89	23.59	cps
Holmium	165-2	7009051	7102617	7112969	7074879	0.81	cps
Holmium	165-1	11714050	11821831	11860555	11798812	0.64	cps
Indium	115-1	9952993	9932292	9898271	9927852	0.28	cps
Indium	115-2	2330840	2351797	2354836	2345824	0.56	cps
Iron	56-2	613546	610023	616590	613386	0.54	cps
Iron	57-2	15069	15175	15080	15108	0.38	cps
Lead	206-1	9709	9898	10237	9948	2.69	cps
Lead	207-1	8837	8603	8292	8577	3.19	cps
Lead	208-1	39858	39385	39691	39645	0.60	cps
Lithium	6-1	316430	313846	315918	315398	0.43	cps
Magnesium	24-2	2413770	2436479	2422848	2424366	0.47	cps
Manganese	55-2	61793	61334	61903	61676	0.49	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-14 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-4-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:17:40 DataFile Name : 180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1250	950	1067	1089	13.89	cps
Molybdenum	95-1	892	908	908	903	1.07	cps
Molybdenum	96-1	1267	1175	1125	1189	6.04	cps
Molybdenum	97-1	625	567	650	614	6.97	cps
Molybdenum	98-1	1292	1325	1717	1445	16.36	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	3240	3114	3190	3182	2.01	cps
Phosphorus	31-2	2475	2284	2425	2395	4.15	cps
Potassium	39-2	494762	500471	495810	497014	0.61	cps
Rhodium	103-2	5194589	5289215	5227784	5237196	0.92	cps
Rhodium	103-1	9314637	9344669	9301285	9320197	0.24	cps
Scandium	45-1	6285107	6247714	6386567	6306463	1.14	cps
Scandium	45-2	359498	364366	362017	361960	0.67	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	115	122	119	119	3.12	cps
Selenium	82-1	19	2	-87	-22	-259.39	cps
Silicon	28-1	16919134	16598307	17012682	16843375	1.29	cps
Silver	109-1	92	133	175	133	31.25	cps
Silver	107-1	133	92	150	125	24.04	cps
Sodium	23-2	29142118	29158255	28946088	29082154	0.41	cps
Strontium	86-1	332840	332310	332311	332487	0.09	cps
Strontium	88-1	2939341	2867675	2926031	2911016	1.31	cps
Sulfur	34-1	622672	619049	618080	619934	0.39	cps
Terbium	159-1	12523642	12470969	12522972	12505861	0.24	cps
Terbium	159-2	7202801	7225575	7248566	7225647	0.32	cps
Thallium	203-1	117	67	100	94	26.96	cps
Thallium	205-1	225	217	258	233	9.45	cps
Tin	118-1	317	358	450	375	18.19	cps
Titanium	47-1	675	575	567	606	9.96	cps
Uranium	238-1	992	917	942	950	4.02	cps
Vanadium	51-2	307	347	330	328	6.13	cps
Yttrium	89-2	1920552	1952081	1926756	1933129	0.86	cps
Yttrium	89-1	10975557	10869199	10972140	10938966	0.55	cps
Zinc	66-2	35159	35637	35737	35511	0.87	cps
Zirconium	90-1	1467	1583	1475	1508	4.32	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-14	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:17:40	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	283	283	311	15.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	900	842	931	11.55	cps
Antimony	121-1	1292	1375	1267	1311	4.33	cps
Arsenic	75-2	102	83	131	106	23.01	cps
Barium	135-1	58784	57604	58942	58443	1.25	cps
Barium	137-1	102787	99649	102368	101601	1.68	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7239023	7184751	7035286	7153020	1.48	cps
Bismuth	209-2	4937399	4966694	5008589	4970894	0.72	cps
Boron	10-1	2200	2225	2034	2153	4.84	cps
Boron	11-1	11805	11880	12597	12094	3.62	cps
Cadmium	106-1	2542	2175	2642	2453	10.02	cps
Cadmium	108-1	8	21	38	22	65.86	cps
Cadmium	111-1	1803	1537	1857	1732	9.87	cps
Calcium	43-1	760525	760292	761466	760761	0.08	cps
Calcium	44-1	12287369	12155105	12209105	12217193	0.54	cps
Chromium	52-2	1740	1723	1767	1743	1.25	cps
Cobalt	59-2	287	283	230	267	11.92	cps
Copper	63-2	63504	63989	64515	64003	0.79	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	42	25	42	36	26.65	cps
Erbium	164-2	30	27	37	31	16.37	cps
Gadolinium	160-2	60	33	23	39	48.75	cps
Gadolinium	160-1	100	100	67	89	21.65	cps
Holmium	165-2	7122523	7045421	7180387	7116110	0.95	cps
Holmium	165-1	11995000	11915435	11768412	11892949	0.97	cps
Indium	115-1	10326644	10117675	9925205	10123175	1.98	cps
Indium	115-2	2362557	2372448	2356967	2363991	0.33	cps
Iron	56-2	125734	126676	125504	125971	0.49	cps
Iron	57-2	3278	3112	3339	3243	3.64	cps
Lead	206-1	2267	2139	2295	2234	3.71	cps
Lead	207-1	1683	2011	1811	1835	9.00	cps
Lead	208-1	8590	8762	8574	8642	1.21	cps
Lithium	6-1	318842	321829	320053	320241	0.47	cps
Magnesium	24-2	2451476	2426331	2454669	2444159	0.64	cps
Manganese	55-2	10044	9523	9443	9670	3.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1233	1250	1247	1.02	cps
Molybdenum	95-1	1417	1542	1634	1531	7.11	cps
Molybdenum	96-1	1642	1542	1608	1597	3.19	cps
Molybdenum	97-1	1033	1158	1008	1067	7.53	cps
Molybdenum	98-1	2667	2292	2292	2417	8.96	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	2247	2190	2147	2195	2.29	cps
Phosphorus	31-2	2409	1967	2142	2172	10.24	cps
Potassium	39-2	510617	505502	510775	508965	0.59	cps
Rhodium	103-2	5254334	5328155	5275723	5286071	0.72	cps
Rhodium	103-1	9536186	9324147	9341986	9400773	1.25	cps
Scandium	45-1	6331376	6245598	6397646	6324873	1.21	cps
Scandium	45-2	362388	359701	364641	362243	0.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	117	65	109	97	28.93	cps
Selenium	82-1	142	101	-51	64	157.75	cps
Silicon	28-1	17151884	17116831	17197509	17155408	0.24	cps
Silver	109-1	75	50	142	89	53.31	cps
Silver	107-1	125	183	167	158	18.97	cps
Sodium	23-2	29587806	29450110	29350852	29462923	0.40	cps
Strontium	86-1	340960	335795	338993	338583	0.77	cps
Strontium	88-1	2978132	2906320	2941669	2942040	1.22	cps
Sulfur	34-1	622433	618605	626183	622407	0.61	cps
Terbium	159-1	12556044	12634968	12573386	12588133	0.33	cps
Terbium	159-2	7181754	7163078	7290859	7211897	0.96	cps
Thallium	203-1	75	67	58	67	12.49	cps
Thallium	205-1	108	100	175	128	32.17	cps
Tin	118-1	258	242	242	247	3.89	cps
Titanium	47-1	525	517	608	550	9.22	cps
Uranium	238-1	692	708	900	767	15.10	cps
Vanadium	51-2	330	300	330	320	5.41	cps
Yttrium	89-2	1933448	1945733	1950256	1943146	0.45	cps
Yttrium	89-1	11129770	10779357	10821444	10910190	1.75	cps
Zinc	66-2	15025	14958	15485	15156	1.89	cps
Zirconium	90-1	958	1000	1000	986	2.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-15	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:21:11	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	258	150	192	30.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	108	67	97	27.55	cps
Antimony	121-1	58	83	33	58	42.86	cps
Arsenic	75-2	6	6	2	4	49.54	cps
Barium	135-1	158	142	133	144	8.81	cps
Barium	137-1	283	258	192	244	19.38	cps
Beryllium	9-1	22	0	0	7	173.21	cps
Bismuth	209-1	6942581	6948924	7015434	6968980	0.58	cps
Bismuth	209-2	4967592	4953473	4888890	4936652	0.85	cps
Boron	10-1	133	167	100	133	25.00	cps
Boron	11-1	775	842	708	775	8.60	cps
Cadmium	106-1	2575	2375	2542	2498	4.29	cps
Cadmium	108-1	4	13	8	8	49.98	cps
Cadmium	111-1	1804	1658	1774	1745	4.41	cps
Calcium	43-1	342	192	200	244	34.48	cps
Calcium	44-1	22326	22159	22376	22287	0.51	cps
Chromium	52-2	2220	1867	2300	2129	10.83	cps
Cobalt	59-2	153	157	157	156	1.24	cps
Copper	63-2	1140	990	983	1038	8.54	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	17	25	25	22	21.64	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	50	27	30	36	35.49	cps
Gadolinium	160-1	75	50	83	69	24.98	cps
Holmium	165-2	6884293	6885490	6788415	6852733	0.81	cps
Holmium	165-1	11112435	11329182	11265656	11235758	0.99	cps
Indium	115-1	9766426	9774129	9662152	9734236	0.64	cps
Indium	115-2	2305896	2300220	2264356	2290157	0.98	cps
Iron	56-2	6502	6679	6891	6691	2.91	cps
Iron	57-2	133	106	144	128	15.68	cps
Lead	206-1	3698344	3752910	3733507	3728254	0.74	cps
Lead	207-1	3364759	3395430	3397396	3385862	0.54	cps
Lead	208-1	15141488	15328109	15292075	15253891	0.65	cps
Lithium	6-1	308105	305022	305997	306374	0.51	cps
Magnesium	24-2	217	208	242	222	7.81	cps
Manganese	55-2	430	373	423	409	7.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	375	225	278	30.35	cps
Molybdenum	95-1	92	133	67	97	34.64	cps
Molybdenum	96-1	183	133	167	161	15.80	cps
Molybdenum	97-1	100	117	83	100	16.66	cps
Molybdenum	98-1	200	192	233	208	10.58	cps
Neodymium	150-1	0	20	7	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	47	63	62	24.16	cps
Phosphorus	31-2	242	258	317	272	14.47	cps
Potassium	39-2	42044	42638	42219	42300	0.72	cps
Rhodium	103-2	5238543	5227470	5231181	5232398	0.11	cps
Rhodium	103-1	9182444	9209267	9142848	9178186	0.36	cps
Scandium	45-1	5985585	5924545	5978953	5963028	0.56	cps
Scandium	45-2	348178	350558	345785	348173	0.69	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	109	120	111	114	5.24	cps
Selenium	82-1	-1	4	-9	-2	-365.09	cps
Silicon	28-1	834720	835146	834491	834786	0.04	cps
Silver	109-1	67	67	58	64	7.53	cps
Silver	107-1	92	92	92	92	0.00	cps
Sodium	23-2	41968	40380	41809	41386	2.11	cps
Strontium	86-1	1125	908	1008	1014	10.70	cps
Strontium	88-1	408	450	450	436	5.52	cps
Sulfur	34-1	432619	432872	431309	432267	0.19	cps
Terbium	159-1	11773695	11977735	11843937	11865122	0.87	cps
Terbium	159-2	6981485	7047600	7005752	7011612	0.48	cps
Thallium	203-1	142	83	100	108	27.73	cps
Thallium	205-1	350	225	225	267	27.06	cps
Tin	118-1	642	758	717	706	8.38	cps
Titanium	47-1	142	142	192	158	18.23	cps
Uranium	238-1	42	75	33	50	44.10	cps
Vanadium	51-2	17	13	7	12	41.65	cps
Yttrium	89-2	1884324	1873865	1874687	1877625	0.31	cps
Yttrium	89-1	10416184	10572588	10451965	10480245	0.78	cps
Zinc	66-2	400	333	353	362	9.44	cps
Zirconium	90-1	625	733	658	672	8.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:24:42	DataFile Name :	182CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	108	142	131	14.74	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB91 Instrumnet Name : P7
 Client Sample ID : CCB91 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:28:14 DataFile Name : 183CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	33	25	36	35.25	cps
Antimony	121-1	42	67	92	67	37.50	cps
Arsenic	75-2	7	7	17	10	50.93	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	8	42	17	22	78.07	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6949808	6974490	7014689	6979663	0.47	cps
Bismuth	209-2	4866557	4854572	4894147	4871759	0.42	cps
Boron	10-1	108	108	83	100	14.43	cps
Boron	11-1	600	467	625	564	15.10	cps
Cadmium	106-1	2559	2359	2250	2389	6.55	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1787	1652	1576	1672	6.36	cps
Calcium	43-1	308	308	317	311	1.55	cps
Calcium	44-1	22017	22101	22760	22293	1.83	cps
Chromium	52-2	1963	2024	2154	2047	4.75	cps
Cobalt	59-2	103	90	127	107	17.40	cps
Copper	63-2	790	810	827	809	2.27	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	50	42	25	39	32.73	cps
Erbium	164-2	10	17	13	13	25.01	cps
Gadolinium	160-2	37	33	37	36	5.42	cps
Gadolinium	160-1	67	25	108	67	62.50	cps
Holmium	165-2	6812132	6724459	6875189	6803927	1.11	cps
Holmium	165-1	11147401	11183768	11170339	11167169	0.16	cps
Indium	115-1	9511303	9554171	9591028	9552167	0.42	cps
Indium	115-2	2263763	2297565	2271090	2277473	0.78	cps
Iron	56-2	5268	5329	5907	5501	6.41	cps
Iron	57-2	111	89	61	87	28.78	cps
Lead	206-1	1061	1017	978	1019	4.09	cps
Lead	207-1	1045	956	989	996	4.51	cps
Lead	208-1	4167	4228	4089	4161	1.67	cps
Lithium	6-1	309665	308055	306688	308136	0.48	cps
Magnesium	24-2	225	158	175	186	18.64	cps
Manganese	55-2	90	83	63	79	17.59	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB91 Instrumnet Name : P7
 Client Sample ID : CCB91 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:28:14 DataFile Name : 183CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	208	233	256	24.04	cps
Molybdenum	95-1	33	8	42	28	62.46	cps
Molybdenum	96-1	75	75	125	92	31.50	cps
Molybdenum	97-1	42	67	117	75	50.92	cps
Molybdenum	98-1	58	67	83	69	18.33	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	67	87	66	33.09	cps
Phosphorus	31-2	242	283	292	272	9.84	cps
Potassium	39-2	40749	41969	41985	41568	1.71	cps
Rhodium	103-2	5135789	5178321	5216652	5176920	0.78	cps
Rhodium	103-1	9235757	9078201	9089642	9134533	0.96	cps
Scandium	45-1	6049852	6040735	5981664	6024084	0.61	cps
Scandium	45-2	345057	351476	348964	348499	0.93	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	128	104	141	124	15.15	cps
Selenium	82-1	-28	46	-75	-19	-316.76	cps
Silicon	28-1	822176	827495	819574	823082	0.49	cps
Silver	109-1	75	58	17	50	60.09	cps
Silver	107-1	133	100	67	100	33.33	cps
Sodium	23-2	38058	38717	38442	38405	0.86	cps
Strontium	86-1	992	892	942	942	5.31	cps
Strontium	88-1	192	308	233	244	24.19	cps
Sulfur	34-1	428328	426550	425623	426833	0.32	cps
Terbium	159-1	12097653	12080663	11916040	12031452	0.83	cps
Terbium	159-2	6923622	6897605	6944022	6921750	0.34	cps
Thallium	203-1	58	50	67	58	14.29	cps
Thallium	205-1	217	192	208	206	6.19	cps
Tin	118-1	475	758	625	619	22.88	cps
Titanium	47-1	192	142	150	161	16.63	cps
Uranium	238-1	75	83	50	69	24.98	cps
Vanadium	51-2	23	17	10	17	39.99	cps
Yttrium	89-2	1835752	1855423	1870729	1853968	0.95	cps
Yttrium	89-1	10344432	10418445	10393930	10385602	0.36	cps
Zinc	66-2	270	250	237	252	6.65	cps
Zirconium	90-1	542	658	717	639	13.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:28:14	DataFile Name :	183CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	175	142	153	12.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	1167	1108	1086	8.62	cps
Antimony	121-1	1433	1425	1425	1428	0.34	cps
Arsenic	75-2	102	115	93	103	10.83	cps
Barium	135-1	57462	59093	57737	58097	1.50	cps
Barium	137-1	100278	101520	101058	100952	0.62	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7281391	7265038	7279022	7275150	0.12	cps
Bismuth	209-2	5036550	4970479	4990902	4999311	0.68	cps
Boron	10-1	2075	1942	1984	2000	3.41	cps
Boron	11-1	12347	12089	12080	12172	1.25	cps
Cadmium	106-1	2700	2934	2717	2784	4.68	cps
Cadmium	108-1	29	13	8	17	66.16	cps
Cadmium	111-1	1878	2066	1925	1956	4.99	cps
Calcium	43-1	763526	750611	756746	756961	0.85	cps
Calcium	44-1	12341001	12330993	12221934	12297976	0.54	cps
Chromium	52-2	1690	1753	1617	1687	4.06	cps
Cobalt	59-2	343	353	310	336	6.76	cps
Copper	63-2	89639	90048	90867	90185	0.69	cps
Dysprosium	156-2	20	17	17	18	10.81	cps
Dysprosium	156-1	0	25	42	22	94.38	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	20	53	23	32	56.98	cps
Gadolinium	160-2	37	23	57	39	43.15	cps
Gadolinium	160-1	125	67	92	94	30.99	cps
Holmium	165-2	7118451	7173788	7111722	7134654	0.48	cps
Holmium	165-1	12052582	11940477	11887909	11960323	0.70	cps
Indium	115-1	10392212	10262217	10305784	10320071	0.64	cps
Indium	115-2	2359282	2366618	2377379	2367760	0.38	cps
Iron	56-2	150098	149626	147792	149172	0.82	cps
Iron	57-2	3584	3545	3773	3634	3.35	cps
Lead	206-1	2823	2517	2717	2686	5.78	cps
Lead	207-1	2250	2378	2539	2389	6.06	cps
Lead	208-1	10897	10569	11313	10926	3.42	cps
Lithium	6-1	322450	324928	326820	324732	0.67	cps
Magnesium	24-2	2440832	2458933	2459969	2453244	0.44	cps
Manganese	55-2	11311	11368	11391	11357	0.36	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	1033	1175	1161	10.46	cps
Molybdenum	95-1	1458	1233	1433	1375	8.97	cps
Molybdenum	96-1	1400	1617	1909	1642	15.54	cps
Molybdenum	97-1	992	1017	850	953	9.43	cps
Molybdenum	98-1	2442	2325	2450	2406	2.91	cps
Neodymium	150-1	7	7	20	11	69.25	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	1760	1773	1860	1798	3.02	cps
Phosphorus	31-2	1959	2200	1942	2034	7.11	cps
Potassium	39-2	509339	507853	505403	507532	0.39	cps
Rhodium	103-2	5274394	5318355	5287541	5293430	0.43	cps
Rhodium	103-1	9611073	9503342	9587417	9567277	0.59	cps
Scandium	45-1	6552094	6365831	6424573	6447499	1.48	cps
Scandium	45-2	362547	364900	360621	362689	0.59	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	98	111	102	104	6.44	cps
Selenium	82-1	75	-39	43	26	225.98	cps
Silicon	28-1	17214391	16857169	17008356	17026639	1.05	cps
Silver	109-1	92	183	133	136	33.72	cps
Silver	107-1	125	150	150	142	10.19	cps
Sodium	23-2	29674778	29402441	29172235	29416485	0.86	cps
Strontium	86-1	338471	341307	346094	341957	1.13	cps
Strontium	88-1	2976433	2969759	2951043	2965745	0.44	cps
Sulfur	34-1	629806	628637	635985	631476	0.63	cps
Terbium	159-1	12777710	12570424	12622382	12656839	0.85	cps
Terbium	159-2	7202126	7205094	7229002	7212074	0.20	cps
Thallium	203-1	100	42	125	89	48.11	cps
Thallium	205-1	108	133	100	114	15.23	cps
Tin	118-1	342	175	358	292	34.76	cps
Titanium	47-1	558	492	592	547	9.31	cps
Uranium	238-1	833	908	917	886	5.18	cps
Vanadium	51-2	300	310	280	297	5.15	cps
Yttrium	89-2	1936825	1938271	1931129	1935408	0.20	cps
Yttrium	89-1	11128057	11150609	11156207	11144958	0.13	cps
Zinc	66-2	29413	28555	28805	28924	1.53	cps
Zirconium	90-1	1108	917	1025	1017	9.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-16	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:31:46	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	317	228	33.99	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1075	1067	1103	5.03	cps
Antimony	121-1	1517	1217	1300	1345	11.52	cps
Arsenic	75-2	98	102	81	94	11.57	cps
Barium	135-1	59546	57219	58240	58335	2.00	cps
Barium	137-1	101998	100227	103157	101794	1.45	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7259296	7155705	7145343	7186781	0.88	cps
Bismuth	209-2	4966776	5001585	5024128	4997496	0.58	cps
Boron	10-1	2225	2084	1959	2089	6.39	cps
Boron	11-1	11688	11905	12522	12039	3.59	cps
Cadmium	106-1	2467	2559	2259	2428	6.33	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1754	1830	1607	1730	6.54	cps
Calcium	43-1	764223	750697	764147	759689	1.03	cps
Calcium	44-1	12489854	12129011	12374454	12331107	1.49	cps
Chromium	52-2	1640	1707	1537	1628	5.26	cps
Cobalt	59-2	300	343	320	321	6.75	cps
Copper	63-2	59862	60669	61917	60816	1.70	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	17	17	50	28	69.27	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	57	20	20	32	65.70	cps
Gadolinium	160-2	33	47	33	38	20.39	cps
Gadolinium	160-1	25	67	50	47	44.41	cps
Holmium	165-2	7093263	7106269	7131120	7110217	0.27	cps
Holmium	165-1	12050167	11867374	11943478	11953673	0.77	cps
Indium	115-1	10297787	10070022	10039734	10135848	1.39	cps
Indium	115-2	2359343	2378537	2353200	2363693	0.56	cps
Iron	56-2	142277	141789	141161	141742	0.39	cps
Iron	57-2	3589	3539	3890	3673	5.16	cps
Lead	206-1	2289	2384	2478	2384	3.96	cps
Lead	207-1	2117	1945	2211	2091	6.47	cps
Lead	208-1	9457	9341	10080	9626	4.13	cps
Lithium	6-1	331296	321234	322133	324888	1.71	cps
Magnesium	24-2	2461703	2482419	2427205	2457109	1.14	cps
Manganese	55-2	9813	9877	9827	9839	0.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	1258	1183	1136	13.33	cps
Molybdenum	95-1	1550	1508	1550	1536	1.57	cps
Molybdenum	96-1	1642	1667	1592	1633	2.34	cps
Molybdenum	97-1	1125	1025	1050	1067	4.88	cps
Molybdenum	98-1	2342	2317	2275	2311	1.46	cps
Neodymium	150-1	7	27	0	11	124.89	cps
Neodymium	150-2	7	13	0	7	99.98	cps
Nickel	60-2	1153	1130	1220	1168	4.00	cps
Phosphorus	31-2	2225	1950	2025	2067	6.88	cps
Potassium	39-2	503777	508383	504876	505679	0.48	cps
Rhodium	103-2	5289551	5311341	5275736	5292209	0.34	cps
Rhodium	103-1	9590927	9390007	9573882	9518272	1.17	cps
Scandium	45-1	6378999	6363951	6458142	6400364	0.79	cps
Scandium	45-2	363262	364315	363085	363554	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	98	124	112	11.64	cps
Selenium	82-1	49	53	-42	20	263.74	cps
Silicon	28-1	17212768	16999045	17354276	17188696	1.04	cps
Silver	109-1	50	42	42	44	10.82	cps
Silver	107-1	75	133	125	111	28.40	cps
Sodium	23-2	29367346	30017072	29058073	29480830	1.66	cps
Strontium	86-1	340482	331073	342581	338046	1.81	cps
Strontium	88-1	2971452	2942812	2955714	2956659	0.49	cps
Sulfur	34-1	624813	620913	627595	624440	0.54	cps
Terbium	159-1	12720883	12668778	12547464	12645708	0.70	cps
Terbium	159-2	7220910	7183228	7094995	7166378	0.90	cps
Thallium	203-1	108	67	50	75	40.06	cps
Thallium	205-1	142	125	83	117	25.75	cps
Tin	118-1	342	333	333	336	1.43	cps
Titanium	47-1	558	642	525	575	10.45	cps
Uranium	238-1	742	783	917	814	11.23	cps
Vanadium	51-2	313	260	290	288	9.29	cps
Yttrium	89-2	1930593	1943067	1934906	1936189	0.33	cps
Yttrium	89-1	11048325	10933162	10919245	10966911	0.65	cps
Zinc	66-2	18859	18485	18659	18668	1.00	cps
Zirconium	90-1	900	958	917	925	3.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-17	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:35:17	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	150	217	194	19.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-18	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:38:47	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	908	1025	975	6.16	cps
Antimony	121-1	1350	1242	1400	1331	6.08	cps
Arsenic	75-2	76	115	130	107	25.97	cps
Barium	135-1	58281	56366	56850	57166	1.74	cps
Barium	137-1	99841	98926	97944	98903	0.96	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7136699	7257517	7140999	7178405	0.95	cps
Bismuth	209-2	5005054	4945734	5055005	5001931	1.09	cps
Boron	10-1	1967	2250	2042	2086	7.04	cps
Boron	11-1	12272	11997	12381	12217	1.62	cps
Cadmium	106-1	2459	2392	2575	2475	3.75	cps
Cadmium	108-1	21	13	17	17	24.99	cps
Cadmium	111-1	1731	1711	1812	1752	3.04	cps
Calcium	43-1	758182	746527	744193	749634	1.00	cps
Calcium	44-1	12321642	12207814	12275224	12268227	0.47	cps
Chromium	52-2	1643	1540	1680	1621	4.48	cps
Cobalt	59-2	313	293	280	296	5.68	cps
Copper	63-2	82501	84740	84961	84067	1.62	cps
Dysprosium	156-2	10	7	23	13	66.12	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	58	25	33	39	44.62	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	43	53	40	46	15.23	cps
Gadolinium	160-1	67	75	42	61	28.38	cps
Holmium	165-2	7113429	7073848	7083988	7090422	0.29	cps
Holmium	165-1	11960357	11848011	11664414	11824261	1.26	cps
Indium	115-1	10244750	10101544	10127812	10158035	0.75	cps
Indium	115-2	2338185	2361916	2360073	2353391	0.56	cps
Iron	56-2	123862	124647	126221	124910	0.96	cps
Iron	57-2	3167	3084	3367	3206	4.54	cps
Lead	206-1	1800	1934	2061	1932	6.76	cps
Lead	207-1	1739	1761	1750	1750	0.63	cps
Lead	208-1	7496	7918	8173	7862	4.35	cps
Lithium	6-1	328648	326863	328033	327848	0.28	cps
Magnesium	24-2	2407973	2468065	2452992	2443010	1.28	cps
Manganese	55-2	9083	8846	8940	8956	1.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-18	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:38:47	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	1008	1242	1097	11.50	cps
Molybdenum	95-1	1375	1317	1634	1442	11.69	cps
Molybdenum	96-1	1609	1659	1583	1617	2.36	cps
Molybdenum	97-1	1142	1000	842	995	15.09	cps
Molybdenum	98-1	2309	2200	2534	2348	7.25	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	883	957	990	943	5.79	cps
Phosphorus	31-2	2100	1992	1992	2028	3.09	cps
Potassium	39-2	496546	506501	506581	503209	1.15	cps
Rhodium	103-2	5236451	5298632	5256066	5263716	0.60	cps
Rhodium	103-1	9412451	9460226	9352955	9408544	0.57	cps
Scandium	45-1	6390194	6290277	6335641	6338704	0.79	cps
Scandium	45-2	361657	362526	360179	361454	0.33	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	144	135	107	129	14.94	cps
Selenium	82-1	86	-24	48	36	153.28	cps
Silicon	28-1	17040263	16977837	16866732	16961610	0.52	cps
Silver	109-1	92	125	92	103	18.73	cps
Silver	107-1	117	75	58	83	36.05	cps
Sodium	23-2	29177183	29659112	29311811	29382702	0.85	cps
Strontium	86-1	339241	337361	337189	337930	0.34	cps
Strontium	88-1	2935401	2944794	2922708	2934301	0.38	cps
Sulfur	34-1	633283	631717	626340	630447	0.58	cps
Terbium	159-1	12648735	12570912	12300864	12506837	1.46	cps
Terbium	159-2	7315367	7226782	7156354	7232834	1.10	cps
Thallium	203-1	83	92	58	78	22.30	cps
Thallium	205-1	142	133	125	133	6.25	cps
Tin	118-1	325	275	242	281	14.95	cps
Titanium	47-1	633	475	425	511	21.28	cps
Uranium	238-1	867	708	783	786	10.07	cps
Vanadium	51-2	287	313	263	288	8.69	cps
Yttrium	89-2	1924560	1947451	1921862	1931291	0.73	cps
Yttrium	89-1	10937405	10971961	10844435	10917934	0.60	cps
Zinc	66-2	6331	6478	6141	6317	2.67	cps
Zirconium	90-1	925	1033	900	953	7.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-18	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:38:47	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	208	228	7.62	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1183	1083	950	1072	10.92	cps
Antimony	121-1	1117	1433	1358	1303	12.70	cps
Arsenic	75-2	135	111	96	114	17.19	cps
Barium	135-1	62308	61228	59545	61027	2.28	cps
Barium	137-1	105558	106876	104820	105751	0.99	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7253690	7355496	7242093	7283760	0.86	cps
Bismuth	209-2	5026479	5026297	5074914	5042563	0.56	cps
Boron	10-1	2375	2075	2442	2297	8.50	cps
Boron	11-1	12481	13098	12222	12600	3.57	cps
Cadmium	106-1	2659	2942	2567	2723	7.18	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1854	2083	1802	1913	7.82	cps
Calcium	43-1	768249	768299	767278	767942	0.07	cps
Calcium	44-1	12637144	12509401	12401069	12515871	0.94	cps
Chromium	52-2	1567	1753	1687	1669	5.67	cps
Cobalt	59-2	280	253	277	270	5.38	cps
Copper	63-2	60163	59283	59671	59706	0.74	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	83	42	58	61	34.32	cps
Erbium	164-2	30	17	27	24	28.38	cps
Gadolinium	160-2	37	50	33	40	22.05	cps
Gadolinium	160-1	75	58	67	67	12.49	cps
Holmium	165-2	7150404	7088646	7140131	7126394	0.46	cps
Holmium	165-1	12146680	12135688	11865488	12049285	1.32	cps
Indium	115-1	10404373	10397901	10223967	10342080	0.99	cps
Indium	115-2	2360447	2377736	2365006	2367730	0.38	cps
Iron	56-2	137453	134214	133159	134942	1.66	cps
Iron	57-2	3545	3445	3489	3493	1.43	cps
Lead	206-1	2039	2278	2156	2158	5.54	cps
Lead	207-1	1950	1884	2145	1993	6.81	cps
Lead	208-1	8196	9213	9040	8816	6.17	cps
Lithium	6-1	337856	333973	331831	334553	0.91	cps
Magnesium	24-2	2463958	2462411	2448227	2458199	0.35	cps
Manganese	55-2	11224	11675	11351	11417	2.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1275	1208	1206	5.88	cps
Molybdenum	95-1	1333	1725	1200	1420	19.23	cps
Molybdenum	96-1	1675	1742	1584	1667	4.77	cps
Molybdenum	97-1	833	892	983	903	8.38	cps
Molybdenum	98-1	2300	2325	2350	2325	1.08	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	1357	1253	1083	1231	11.21	cps
Phosphorus	31-2	1992	2409	2367	2256	10.17	cps
Potassium	39-2	505848	506424	508260	506844	0.25	cps
Rhodium	103-2	5299378	5297026	5322877	5306427	0.27	cps
Rhodium	103-1	9691725	9552061	9456866	9566884	1.23	cps
Scandium	45-1	6423481	6465122	6307776	6398793	1.27	cps
Scandium	45-2	360951	364298	361330	362193	0.51	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	107	81	85	91	15.35	cps
Selenium	82-1	8	104	-13	33	190.70	cps
Silicon	28-1	17450564	17436897	17416499	17434653	0.10	cps
Silver	109-1	75	67	75	72	6.66	cps
Silver	107-1	100	133	117	117	14.29	cps
Sodium	23-2	29708604	29305496	29629736	29547945	0.72	cps
Strontium	86-1	351902	348975	344029	348302	1.14	cps
Strontium	88-1	3047649	3005047	2990894	3014530	0.98	cps
Sulfur	34-1	634745	633257	629108	632370	0.46	cps
Terbium	159-1	12968210	12797129	12668642	12811327	1.17	cps
Terbium	159-2	7377492	7152509	7301411	7277137	1.57	cps
Thallium	203-1	75	33	75	61	39.37	cps
Thallium	205-1	67	175	150	131	43.45	cps
Tin	118-1	458	492	458	469	4.10	cps
Titanium	47-1	450	642	508	533	18.42	cps
Uranium	238-1	808	825	925	853	7.40	cps
Vanadium	51-2	293	280	260	278	6.04	cps
Yttrium	89-2	1920977	1941947	1936606	1933176	0.56	cps
Yttrium	89-1	11400013	11172415	11208654	11260361	1.09	cps
Zinc	66-2	8643	8543	8796	8660	1.47	cps
Zirconium	90-1	833	850	1075	920	14.68	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-19	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:42:18	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	258	225	228	12.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-20	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:45:48	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1308	1333	1353	4.19	cps
Antimony	121-1	1509	1283	1317	1370	8.87	cps
Arsenic	75-2	106	107	106	106	1.01	cps
Barium	135-1	59169	60298	58491	59319	1.54	cps
Barium	137-1	102972	102913	103493	103126	0.31	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7213647	7197578	7231676	7214300	0.24	cps
Bismuth	209-2	4957804	4981612	5029778	4989731	0.73	cps
Boron	10-1	2034	2209	2459	2234	9.56	cps
Boron	11-1	12355	12597	12631	12528	1.20	cps
Cadmium	106-1	2734	2800	2675	2737	2.29	cps
Cadmium	108-1	0	42	25	22	94.38	cps
Cadmium	111-1	1972	1977	1880	1943	2.80	cps
Calcium	43-1	766763	764379	766517	765886	0.17	cps
Calcium	44-1	12543042	12467547	12392086	12467558	0.61	cps
Chromium	52-2	1713	1980	1653	1782	9.76	cps
Cobalt	59-2	463	437	473	458	4.14	cps
Copper	63-2	227370	228074	226868	227437	0.27	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	25	33	0	19	89.21	cps
Erbium	164-1	83	67	42	64	32.83	cps
Erbium	164-2	17	37	43	32	43.06	cps
Gadolinium	160-2	50	53	53	52	3.68	cps
Gadolinium	160-1	50	50	125	75	57.74	cps
Holmium	165-2	7046151	7108995	7083319	7079488	0.45	cps
Holmium	165-1	12142943	12033656	11847908	12008169	1.24	cps
Indium	115-1	10283545	10155350	10187659	10208851	0.65	cps
Indium	115-2	2335985	2347174	2355441	2346200	0.42	cps
Iron	56-2	132368	131399	130772	131513	0.61	cps
Iron	57-2	3312	3367	3112	3263	4.12	cps
Lead	206-1	5207	5179	5185	5190	0.28	cps
Lead	207-1	4390	4507	4601	4499	2.35	cps
Lead	208-1	20034	20685	20434	20384	1.61	cps
Lithium	6-1	336475	333867	331289	333877	0.78	cps
Magnesium	24-2	2453142	2443228	2445174	2447181	0.21	cps
Manganese	55-2	14554	14117	14471	14381	1.61	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-20	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:45:48	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1475	1358	1258	1364	7.95	cps
Molybdenum	95-1	1350	1367	1750	1489	15.20	cps
Molybdenum	96-1	1784	1800	1659	1747	4.43	cps
Molybdenum	97-1	967	900	975	947	4.34	cps
Molybdenum	98-1	2159	2350	2484	2331	7.01	cps
Neodymium	150-1	0	13	27	13	100.01	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	16593	16987	16713	16764	1.20	cps
Phosphorus	31-2	2175	2034	2100	2103	3.37	cps
Potassium	39-2	509391	503889	502022	505101	0.76	cps
Rhodium	103-2	5249480	5268866	5314325	5277557	0.63	cps
Rhodium	103-1	9550054	9465485	9401846	9472462	0.78	cps
Scandium	45-1	6446202	6422871	6360783	6409952	0.69	cps
Scandium	45-2	364783	361761	360849	362465	0.57	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	94	115	106	105	9.72	cps
Selenium	82-1	-48	-21	89	7	1088.41	cps
Silicon	28-1	17063248	17066099	17162621	17097323	0.33	cps
Silver	109-1	208	142	183	178	18.94	cps
Silver	107-1	158	192	175	175	9.53	cps
Sodium	23-2	29436116	29303489	29401239	29380282	0.23	cps
Strontium	86-1	346132	343410	341688	343743	0.65	cps
Strontium	88-1	2978385	2966242	2942789	2962472	0.61	cps
Sulfur	34-1	629510	630985	630965	630487	0.13	cps
Terbium	159-1	12957689	12768608	12588821	12771706	1.44	cps
Terbium	159-2	7273159	7302654	7227828	7267880	0.52	cps
Thallium	203-1	67	108	92	89	23.59	cps
Thallium	205-1	192	250	250	231	14.61	cps
Tin	118-1	3125	3376	3234	3245	3.86	cps
Titanium	47-1	542	658	658	619	10.87	cps
Uranium	238-1	925	842	800	856	7.44	cps
Vanadium	51-2	323	303	310	312	3.26	cps
Yttrium	89-2	1908258	1924536	1933998	1922264	0.68	cps
Yttrium	89-1	11079694	11114599	10972579	11055624	0.67	cps
Zinc	66-2	129481	130013	128502	129332	0.59	cps
Zirconium	90-1	1117	1017	1058	1064	4.72	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-20	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:45:48	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	200	200	225	19.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	983	1225	1111	10.93	cps
Antimony	121-1	1642	1333	1483	1486	10.37	cps
Arsenic	75-2	106	111	119	112	5.82	cps
Barium	135-1	60349	59588	58315	59417	1.73	cps
Barium	137-1	105517	103770	103735	104341	0.98	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7445038	7201247	7296836	7314374	1.68	cps
Bismuth	209-2	5068067	5066130	5085604	5073267	0.21	cps
Boron	10-1	2367	2475	2500	2448	2.90	cps
Boron	11-1	12422	12539	12539	12500	0.54	cps
Cadmium	106-1	2875	2609	2750	2745	4.86	cps
Cadmium	108-1	21	13	25	19	32.73	cps
Cadmium	111-1	2019	1834	1929	1927	4.80	cps
Calcium	43-1	776842	759888	764830	767187	1.14	cps
Calcium	44-1	12662426	12457821	12527170	12549139	0.83	cps
Chromium	52-2	1730	1667	1690	1696	1.89	cps
Cobalt	59-2	273	257	273	268	3.59	cps
Copper	63-2	61198	60401	60545	60715	0.70	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	50	58	33	47	26.97	cps
Erbium	164-2	30	13	27	23	37.81	cps
Gadolinium	160-2	27	37	57	40	38.18	cps
Gadolinium	160-1	100	67	42	69	42.14	cps
Holmium	165-2	7211803	7241360	7182337	7211834	0.41	cps
Holmium	165-1	12172849	12121500	12096308	12130219	0.32	cps
Indium	115-1	10204962	10199405	10169510	10191293	0.19	cps
Indium	115-2	2351418	2382403	2376141	2369987	0.69	cps
Iron	56-2	139401	141049	137465	139305	1.29	cps
Iron	57-2	3584	3523	3667	3591	2.02	cps
Lead	206-1	2089	1934	2061	2028	4.09	cps
Lead	207-1	1734	1889	1928	1850	5.56	cps
Lead	208-1	8173	8307	8201	8227	0.86	cps
Lithium	6-1	335301	331618	331720	332880	0.63	cps
Magnesium	24-2	2470339	2485753	2447551	2467881	0.78	cps
Manganese	55-2	12956	13710	12566	13077	4.45	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1033	1158	1120	6.67	cps
Molybdenum	95-1	1500	1408	1442	1450	3.20	cps
Molybdenum	96-1	1550	1617	1675	1614	3.88	cps
Molybdenum	97-1	992	925	992	970	3.97	cps
Molybdenum	98-1	2284	2434	2084	2267	7.75	cps
Neodymium	150-1	0	13	27	13	100.01	cps
Neodymium	150-2	13	13	3	10	57.75	cps
Nickel	60-2	827	863	810	833	3.27	cps
Phosphorus	31-2	2384	2259	2067	2236	7.13	cps
Potassium	39-2	503047	508757	507976	506593	0.61	cps
Rhodium	103-2	5266583	5347941	5337321	5317282	0.83	cps
Rhodium	103-1	9707149	9542591	9742859	9664200	1.11	cps
Scandium	45-1	6419630	6414367	6416404	6416800	0.04	cps
Scandium	45-2	360442	366467	362608	363172	0.84	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	98	102	106	102	3.64	cps
Selenium	82-1	-33	77	19	21	265.00	cps
Silicon	28-1	17430652	17355346	17393306	17393101	0.22	cps
Silver	109-1	42	92	133	89	51.63	cps
Silver	107-1	108	133	158	133	18.75	cps
Sodium	23-2	29934563	30035962	29383633	29784719	1.18	cps
Strontium	86-1	344549	339946	350011	344835	1.46	cps
Strontium	88-1	3012196	2996186	3020872	3009751	0.42	cps
Sulfur	34-1	630689	625319	624001	626670	0.57	cps
Terbium	159-1	12910055	12835569	12835944	12860523	0.33	cps
Terbium	159-2	7296044	7316671	7284745	7299154	0.22	cps
Thallium	203-1	25	50	33	36	35.25	cps
Thallium	205-1	117	100	108	108	7.69	cps
Tin	118-1	350	375	367	364	3.50	cps
Titanium	47-1	567	658	442	556	19.58	cps
Uranium	238-1	983	833	842	886	9.51	cps
Vanadium	51-2	270	257	237	254	6.59	cps
Yttrium	89-2	1940974	1948495	1940867	1943445	0.23	cps
Yttrium	89-1	11134711	11064472	11258143	11152442	0.88	cps
Zinc	66-2	8913	9166	8486	8855	3.88	cps
Zirconium	90-1	842	950	983	925	8.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-21	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:49:18	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	217	242	242	10.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-22	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:52:48	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	1233	1067	1122	8.57	cps
Antimony	121-1	1350	1258	1467	1358	7.69	cps
Arsenic	75-2	126	100	85	104	19.88	cps
Barium	135-1	60542	59094	59587	59741	1.23	cps
Barium	137-1	102930	102284	101125	102113	0.90	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7171692	7114717	7063436	7116615	0.76	cps
Bismuth	209-2	4944190	4971634	4987289	4967704	0.44	cps
Boron	10-1	2042	2067	2242	2117	5.15	cps
Boron	11-1	12247	12089	12005	12114	1.01	cps
Cadmium	106-1	2509	2250	2525	2428	6.35	cps
Cadmium	108-1	4	25	13	14	75.48	cps
Cadmium	111-1	1786	1591	1801	1726	6.79	cps
Calcium	43-1	759338	743096	740922	747785	1.35	cps
Calcium	44-1	12317736	12184456	12151011	12217734	0.72	cps
Chromium	52-2	1693	1707	1687	1696	0.60	cps
Cobalt	59-2	267	313	340	307	12.10	cps
Copper	63-2	141267	141254	142327	141616	0.43	cps
Dysprosium	156-2	13	3	13	10	57.75	cps
Dysprosium	156-1	33	17	8	19	65.48	cps
Erbium	164-1	75	50	50	58	24.74	cps
Erbium	164-2	33	37	40	37	9.10	cps
Gadolinium	160-2	37	43	40	40	8.32	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-2	7025203	6908452	7040228	6991294	1.03	cps
Holmium	165-1	12014271	11655997	11780370	11816879	1.54	cps
Indium	115-1	10087476	10028491	9952528	10022832	0.67	cps
Indium	115-2	2330104	2345243	2328998	2334782	0.39	cps
Iron	56-2	141901	142996	145693	143530	1.36	cps
Iron	57-2	3623	3951	3878	3817	4.51	cps
Lead	206-1	8186	7480	7636	7767	4.78	cps
Lead	207-1	7008	7263	6974	7082	2.23	cps
Lead	208-1	32010	31694	31098	31601	1.47	cps
Lithium	6-1	333948	331261	327131	330780	1.04	cps
Magnesium	24-2	2387968	2405596	2406171	2399911	0.43	cps
Manganese	55-2	14581	14157	14841	14526	2.38	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1117-22 Instrumnet Name : P7
 Client Sample ID : DH-1STFLOOR-BR-6-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:52:48 DataFile Name : 190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1325	1167	1275	7.37	cps
Molybdenum	95-1	1642	1458	1617	1572	6.32	cps
Molybdenum	96-1	1500	1583	1550	1545	2.72	cps
Molybdenum	97-1	975	825	908	903	8.33	cps
Molybdenum	98-1	2325	2292	2275	2298	1.11	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	4788	4934	4778	4833	1.82	cps
Phosphorus	31-2	2025	2159	2342	2175	7.31	cps
Potassium	39-2	494831	496535	494069	495145	0.26	cps
Rhodium	103-2	5218403	5226926	5235402	5226911	0.16	cps
Rhodium	103-1	9493435	9386358	9299674	9393156	1.03	cps
Scandium	45-1	6501788	6253618	6263119	6339508	2.22	cps
Scandium	45-2	356515	359049	351454	355673	1.09	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	113	96	115	108	9.44	cps
Selenium	82-1	25	-8	9	9	188.04	cps
Silicon	28-1	17247792	16929299	16804066	16993719	1.35	cps
Silver	109-1	67	75	83	75	11.11	cps
Silver	107-1	117	217	225	186	32.39	cps
Sodium	23-2	29099659	29026173	28960210	29028681	0.24	cps
Strontium	86-1	337071	338280	333909	336420	0.67	cps
Strontium	88-1	2943027	2922640	2947151	2937606	0.45	cps
Sulfur	34-1	627577	620588	621108	623091	0.62	cps
Terbium	159-1	12691125	12541574	12779650	12670783	0.95	cps
Terbium	159-2	7184798	7094578	7135591	7138322	0.63	cps
Thallium	203-1	25	42	50	39	32.73	cps
Thallium	205-1	183	125	125	144	23.31	cps
Tin	118-1	908	917	1158	995	14.28	cps
Titanium	47-1	500	442	392	444	12.20	cps
Uranium	238-1	758	792	925	825	10.69	cps
Vanadium	51-2	300	293	277	290	4.14	cps
Yttrium	89-2	1901591	1899180	1913290	1904687	0.40	cps
Yttrium	89-1	10978067	10979352	10870803	10942741	0.57	cps
Zinc	66-2	52250	51892	52594	52245	0.67	cps
Zirconium	90-1	1000	958	992	983	2.24	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1117-22	Instrumnet Name :	P7
Client Sample ID :	DH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:52:48	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	175	158	203	31.12	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95937BL Instrumnet Name : P7
 Client Sample ID : PB95937BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 07:56:19 DataFile Name : 191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	58	58	64	15.05	cps
Antimony	121-1	100	33	67	67	50.00	cps
Arsenic	75-2	13	4	15	10	56.75	cps
Barium	135-1	25	33	25	28	17.31	cps
Barium	137-1	8	42	25	25	66.68	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	6843765	6868507	6931754	6881342	0.66	cps
Bismuth	209-2	4830283	4820143	4882965	4844464	0.70	cps
Boron	10-1	167	117	133	139	18.33	cps
Boron	11-1	800	617	708	708	12.94	cps
Cadmium	111-1	1792	1737	1813	1781	2.20	cps
Cadmium	106-1	2542	2475	2600	2539	2.46	cps
Cadmium	108-1	0	0	17	6	173.21	cps
Calcium	43-1	308	250	342	300	15.47	cps
Calcium	44-1	21984	23111	23261	22785	3.06	cps
Chromium	52-2	2104	2214	2027	2115	4.44	cps
Cobalt	59-2	137	133	143	138	3.70	cps
Copper	63-2	870	867	857	864	0.80	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Erbium	164-2	30	23	23	26	15.07	cps
Erbium	164-1	25	75	58	53	48.24	cps
Gadolinium	160-1	42	50	42	44	10.82	cps
Gadolinium	160-2	27	43	37	36	23.58	cps
Holmium	165-2	6774051	6773109	6736495	6761219	0.32	cps
Holmium	165-1	11126060	11103375	11037711	11089049	0.41	cps
Indium	115-2	2255648	2256957	2242877	2251827	0.35	cps
Indium	115-1	9532025	9450516	9683196	9555246	1.24	cps
Iron	56-2	5484	5957	5462	5635	4.96	cps
Iron	57-2	106	117	106	109	5.87	cps
Lead	206-1	1061	856	911	943	11.28	cps
Lead	207-1	1017	806	739	854	16.99	cps
Lead	208-1	4228	3700	3584	3837	8.95	cps
Lithium	6-1	306454	309358	305191	307001	0.70	cps
Magnesium	24-2	267	225	308	267	15.63	cps
Manganese	55-2	170	107	113	130	26.77	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BL	Instrumnet Name :	P7
Client Sample ID :	PB95937BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:56:19	DataFile Name :	191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	217	167	192	13.04	cps
Molybdenum	95-1	17	33	108	53	92.52	cps
Molybdenum	96-1	125	108	108	114	8.45	cps
Molybdenum	97-1	67	58	67	64	7.53	cps
Molybdenum	98-1	33	58	75	56	37.75	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Nickel	60-2	77	43	43	54	35.36	cps
Phosphorus	31-2	208	258	300	256	17.96	cps
Potassium	39-2	40966	42261	41559	41595	1.56	cps
Rhodium	103-2	5122178	5105953	5125482	5117871	0.20	cps
Rhodium	103-1	8956344	8981492	9127749	9021862	1.03	cps
Scandium	45-1	5896700	5825983	5910023	5877569	0.77	cps
Scandium	45-2	339742	346931	343061	343245	1.05	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	93	109	111	104	9.78	cps
Selenium	82-1	-81	15	-23	-29	-163.91	cps
Silicon	28-1	825328	831909	825781	827673	0.44	cps
Silver	109-1	33	33	58	42	34.65	cps
Silver	107-1	75	142	67	94	43.53	cps
Sodium	23-2	42954	40823	41918	41898	2.54	cps
Strontium	86-1	992	875	1008	958	7.58	cps
Strontium	88-1	417	517	508	481	11.55	cps
Sulfur	34-1	429902	426078	427830	427937	0.45	cps
Terbium	159-1	11717368	11812635	11832213	11787406	0.52	cps
Terbium	159-2	6855649	6771675	6884127	6837150	0.86	cps
Thallium	203-1	92	67	92	83	17.32	cps
Thallium	205-1	242	167	233	214	19.22	cps
Tin	118-1	492	433	467	464	6.31	cps
Titanium	47-1	167	175	158	167	5.00	cps
Uranium	238-1	42	83	75	67	33.07	cps
Vanadium	51-2	13	10	43	22	82.62	cps
Yttrium	89-2	1842683	1847424	1842861	1844322	0.15	cps
Yttrium	89-1	10245873	10305951	10237914	10263246	0.36	cps
Zinc	66-2	287	257	233	259	10.33	cps
Zirconium	90-1	625	642	708	658	6.70	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BL	Instrumnet Name :	P7
Client Sample ID :	PB95937BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:56:19	DataFile Name :	191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	83	133	34.80	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4276	4501	4551	4443	3.30	cps
Antimony	121-1	50	92	75	72	29.04	cps
Arsenic	75-2	9	9	7	9	12.36	cps
Barium	135-1	458	300	375	378	20.97	cps
Barium	137-1	683	575	633	631	8.60	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	6799712	6985607	6975826	6920382	1.51	cps
Bismuth	209-2	4800839	4841208	4862263	4834770	0.65	cps
Boron	10-1	117	100	92	103	12.39	cps
Boron	11-1	583	617	517	572	8.90	cps
Cadmium	106-1	2467	2659	2484	2536	4.19	cps
Cadmium	108-1	21	4	13	13	66.64	cps
Cadmium	111-1	1716	1862	1742	1774	4.39	cps
Calcium	43-1	250	317	208	258	21.15	cps
Calcium	44-1	22868	22334	23436	22880	2.41	cps
Chromium	52-2	2110	2234	2197	2180	2.91	cps
Cobalt	59-2	197	173	150	173	13.46	cps
Copper	63-2	933	960	1100	998	8.97	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	42	17	17	25	57.73	cps
Erbium	164-2	17	23	30	23	28.56	cps
Gadolinium	160-2	33	40	27	33	20.00	cps
Gadolinium	160-1	67	100	75	81	21.54	cps
Holmium	165-2	6856044	6761044	6655240	6757443	1.49	cps
Holmium	165-1	11174995	11127935	11260747	11187892	0.60	cps
Indium	115-1	9470720	9648580	9693388	9604229	1.23	cps
Indium	115-2	2290990	2271704	2280012	2280902	0.42	cps
Iron	56-2	7130	6946	7013	7030	1.32	cps
Iron	57-2	167	172	194	178	8.27	cps
Lead	206-1	3668430	3725953	3714989	3703124	0.82	cps
Lead	207-1	3311589	3386659	3397451	3365233	1.39	cps
Lead	208-1	14908675	15408724	15269594	15195665	1.70	cps
Lithium	6-1	304389	309814	310632	308278	1.10	cps
Magnesium	24-2	217	183	308	236	27.42	cps
Manganese	55-2	253	193	187	211	17.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	258	325	303	12.71	cps
Molybdenum	95-1	108	92	83	94	13.48	cps
Molybdenum	96-1	133	167	233	178	28.64	cps
Molybdenum	97-1	108	92	150	117	25.76	cps
Molybdenum	98-1	142	175	133	150	14.70	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	83	63	87	78	16.23	cps
Phosphorus	31-2	317	333	317	322	2.99	cps
Potassium	39-2	40765	40824	41175	40921	0.54	cps
Rhodium	103-2	5144101	5153645	5145097	5147614	0.10	cps
Rhodium	103-1	8913587	9087614	9196099	9065767	1.57	cps
Scandium	45-1	5915766	5965146	5932740	5937884	0.42	cps
Scandium	45-2	345260	347855	346254	346456	0.38	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	109	100	109	106	5.04	cps
Selenium	82-1	47	70	-4	38	99.96	cps
Silicon	28-1	825600	821783	828470	825284	0.41	cps
Silver	109-1	58	83	67	69	18.33	cps
Silver	107-1	150	108	133	131	16.06	cps
Sodium	23-2	39311	39954	38542	39269	1.80	cps
Strontium	86-1	1183	1000	1100	1095	8.39	cps
Strontium	88-1	725	625	567	639	12.53	cps
Sulfur	34-1	436884	428950	432325	432720	0.92	cps
Terbium	159-1	11803692	11910218	12034596	11916168	0.97	cps
Terbium	159-2	6773938	6827129	6832527	6811198	0.48	cps
Thallium	203-1	183	183	142	169	14.20	cps
Thallium	205-1	333	308	283	308	8.11	cps
Tin	118-1	508	608	517	544	10.19	cps
Titanium	47-1	217	183	192	197	8.80	cps
Uranium	238-1	58	75	83	72	17.62	cps
Vanadium	51-2	13	27	23	21	32.88	cps
Yttrium	89-2	1846753	1847676	1842626	1845685	0.15	cps
Yttrium	89-1	10148899	10362611	10506046	10339185	1.74	cps
Zinc	66-2	7209	7055	7235	7166	1.36	cps
Zirconium	90-1	683	650	658	664	2.61	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95937BS	Instrumnet Name :	P7
Client Sample ID :	PB95937BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 07:59:52	DataFile Name :	192CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	117	153	22.04	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:03:24 DataFile Name : 193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	725	783	761	4.15	cps
Antimony	121-1	1634	1950	1809	1797	8.83	cps
Arsenic	75-2	150	93	119	120	23.88	cps
Barium	135-1	67783	67431	66887	67367	0.67	cps
Barium	137-1	117983	118074	116252	117436	0.87	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7320405	7325576	7151280	7265754	1.36	cps
Bismuth	209-2	4971804	4984706	4981347	4979286	0.13	cps
Boron	10-1	2567	2200	2259	2342	8.41	cps
Boron	11-1	12489	12973	13031	12831	2.32	cps
Cadmium	106-1	3009	2834	2317	2720	13.22	cps
Cadmium	108-1	17	21	21	19	12.35	cps
Cadmium	111-1	2103	1994	1624	1907	13.16	cps
Calcium	43-1	761456	755359	754882	757232	0.48	cps
Calcium	44-1	12425180	12336334	12167592	12309702	1.06	cps
Chromium	52-2	1713	1803	1727	1748	2.78	cps
Cobalt	59-2	447	490	407	448	9.31	cps
Copper	63-2	1281185	1276326	1264703	1274071	0.66	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	42	25	8	25	66.68	cps
Erbium	164-1	42	42	83	56	43.30	cps
Erbium	164-2	27	13	23	21	32.88	cps
Gadolinium	160-2	37	27	53	39	34.63	cps
Gadolinium	160-1	83	67	83	78	12.37	cps
Holmium	165-2	7044039	7058213	6969594	7023949	0.68	cps
Holmium	165-1	11978535	11816151	12158028	11984238	1.43	cps
Indium	115-1	10257682	10365267	10095374	10239441	1.33	cps
Indium	115-2	2369605	2377420	2363415	2370146	0.30	cps
Iron	56-2	130906	132868	132716	132163	0.83	cps
Iron	57-2	3384	3306	3323	3338	1.23	cps
Lead	206-1	10677	10682	10165	10508	2.83	cps
Lead	207-1	8825	9426	8803	9018	3.92	cps
Lead	208-1	40881	41353	40714	40983	0.81	cps
Lithium	6-1	331708	333567	325183	330153	1.33	cps
Magnesium	24-2	2423281	2437700	2425714	2428898	0.32	cps
Manganese	55-2	17117	17314	17050	17160	0.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:03:24 DataFile Name : 193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	1233	1158	1147	8.03	cps
Molybdenum	95-1	1475	1575	1250	1433	11.61	cps
Molybdenum	96-1	1767	1517	1667	1650	7.63	cps
Molybdenum	97-1	967	975	1108	1017	7.82	cps
Molybdenum	98-1	2359	2225	2417	2334	4.21	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	3510	3527	3774	3604	4.09	cps
Phosphorus	31-2	2242	2100	2134	2159	3.43	cps
Potassium	39-2	504494	511805	503273	506524	0.91	cps
Rhodium	103-2	5291789	5347908	5280948	5306881	0.68	cps
Rhodium	103-1	9750716	9422573	9466419	9546569	1.87	cps
Scandium	45-1	6509267	6362827	6328032	6400042	1.50	cps
Scandium	45-2	364158	366338	362927	364474	0.47	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	113	126	115	8.98	cps
Selenium	82-1	46	-26	20	13	272.70	cps
Silicon	28-1	17434482	17415393	17087492	17312455	1.13	cps
Silver	109-1	142	175	142	153	12.60	cps
Silver	107-1	167	258	233	219	21.59	cps
Sodium	23-2	29590858	29385879	29296070	29424269	0.51	cps
Strontium	86-1	358150	355954	348911	354338	1.36	cps
Strontium	88-1	3069160	3091927	3067529	3076205	0.44	cps
Sulfur	34-1	630897	629338	627360	629198	0.28	cps
Terbium	159-1	12668222	12502543	12853172	12674646	1.38	cps
Terbium	159-2	7271750	7309870	7153376	7244999	1.13	cps
Thallium	203-1	108	100	100	103	4.68	cps
Thallium	205-1	200	200	150	183	15.75	cps
Tin	118-1	5435	6152	5185	5590	8.98	cps
Titanium	47-1	633	408	517	519	21.66	cps
Uranium	238-1	642	617	650	636	2.73	cps
Vanadium	51-2	293	337	267	299	11.82	cps
Yttrium	89-2	1937118	1945819	1927067	1936668	0.48	cps
Yttrium	89-1	11110355	11108014	10952128	11056832	0.82	cps
Zinc	66-2	38016	38641	37545	38067	1.44	cps
Zirconium	90-1	617	792	833	747	15.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:03:24	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	250	211	15.95	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	83	75	67	33.07	cps
Antimony	121-1	67	108	42	72	46.63	cps
Arsenic	75-2	0	4	6	3	91.69	cps
Barium	135-1	117	125	183	142	25.64	cps
Barium	137-1	142	175	208	175	19.05	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	6904577	6913696	6896253	6904842	0.13	cps
Bismuth	209-2	4872772	4851277	4865370	4863139	0.22	cps
Boron	10-1	117	108	92	106	12.06	cps
Boron	11-1	675	717	667	686	3.90	cps
Cadmium	106-1	2609	2592	2475	2559	2.84	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1820	1817	1735	1791	2.69	cps
Calcium	43-1	267	183	167	206	26.07	cps
Calcium	44-1	21366	22318	21842	21842	2.18	cps
Chromium	52-2	2107	2187	2107	2134	2.17	cps
Cobalt	59-2	157	133	160	150	9.68	cps
Copper	63-2	980	1023	987	997	2.34	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	25	42	42	36	26.65	cps
Erbium	164-2	23	10	10	14	53.28	cps
Gadolinium	160-2	30	43	23	32	31.61	cps
Gadolinium	160-1	75	92	83	83	10.00	cps
Holmium	165-2	6798011	6589470	6793445	6726975	1.77	cps
Holmium	165-1	11140823	11309348	11144733	11198301	0.86	cps
Indium	115-1	9512016	9676153	9742600	9643589	1.23	cps
Indium	115-2	2251304	2266831	2264717	2260950	0.37	cps
Iron	56-2	5912	6229	6079	6074	2.61	cps
Iron	57-2	122	111	128	120	7.05	cps
Lead	206-1	3689339	3707824	3690185	3695783	0.28	cps
Lead	207-1	3322302	3406875	3374635	3367938	1.27	cps
Lead	208-1	14988312	15150271	15108736	15082440	0.56	cps
Lithium	6-1	305003	309312	303600	305972	0.97	cps
Magnesium	24-2	150	258	292	233	31.74	cps
Manganese	55-2	377	427	347	383	10.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	300	258	317	21.54	cps
Molybdenum	95-1	83	150	142	125	29.06	cps
Molybdenum	96-1	117	158	158	144	16.66	cps
Molybdenum	97-1	92	50	83	75	29.40	cps
Molybdenum	98-1	158	242	133	178	31.91	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	37	67	59	33.16	cps
Phosphorus	31-2	208	267	267	247	13.62	cps
Potassium	39-2	40314	40465	41183	40654	1.14	cps
Rhodium	103-2	5153005	5145715	5112361	5137027	0.42	cps
Rhodium	103-1	8987857	8986086	9084998	9019647	0.63	cps
Scandium	45-1	5976925	5937846	5970415	5961729	0.35	cps
Scandium	45-2	342019	341716	342083	341939	0.06	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	135	104	87	109	22.51	cps
Selenium	82-1	-22	32	-59	-17	-278.14	cps
Silicon	28-1	835287	833719	836915	835307	0.19	cps
Silver	109-1	42	83	50	58	37.80	cps
Silver	107-1	75	58	100	78	26.96	cps
Sodium	23-2	39144	37113	39445	38567	3.29	cps
Strontium	86-1	967	958	950	958	0.87	cps
Strontium	88-1	358	392	392	381	5.06	cps
Sulfur	34-1	433305	434303	432728	433445	0.18	cps
Terbium	159-1	11777645	12040747	11894294	11904229	1.11	cps
Terbium	159-2	6868826	6853422	6831771	6851340	0.27	cps
Thallium	203-1	100	117	125	114	11.18	cps
Thallium	205-1	242	300	283	275	10.93	cps
Tin	118-1	600	742	708	683	10.84	cps
Titanium	47-1	142	158	175	158	10.53	cps
Uranium	238-1	50	42	67	53	24.12	cps
Vanadium	51-2	20	20	27	22	17.33	cps
Yttrium	89-2	1838144	1831285	1825810	1831746	0.34	cps
Yttrium	89-1	10277660	10261274	10301408	10280114	0.20	cps
Zinc	66-2	353	267	283	301	15.27	cps
Zirconium	90-1	692	675	542	636	12.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:06:55	DataFile Name :	194CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	183	153	19.15	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB92 Instrumnet Name : P7
 Client Sample ID : CCB92 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:10:27 DataFile Name : 195CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2000	1742	1875	1872	6.90	cps
Antimony	121-1	50	58	50	53	9.12	cps
Arsenic	75-2	9	4	7	7	41.70	cps
Barium	135-1	17	8	0	8	100.02	cps
Barium	137-1	8	17	0	8	100.02	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6782241	6883989	6827156	6831129	0.75	cps
Bismuth	209-2	4821392	4853704	4828268	4834454	0.35	cps
Boron	10-1	67	50	108	75	40.06	cps
Boron	11-1	500	358	500	453	18.06	cps
Cadmium	106-1	2484	2625	2350	2486	5.53	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	1727	1849	1645	1740	5.88	cps
Calcium	43-1	233	267	275	258	8.54	cps
Calcium	44-1	21333	21541	22134	21670	1.92	cps
Chromium	52-2	2207	2287	2217	2237	1.95	cps
Cobalt	59-2	143	83	107	111	27.22	cps
Copper	63-2	880	927	983	930	5.56	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	27	23	13	21	32.88	cps
Gadolinium	160-2	30	47	37	38	22.21	cps
Gadolinium	160-1	75	75	75	75	0.00	cps
Holmium	165-2	6808803	6856236	6703312	6789450	1.15	cps
Holmium	165-1	11119690	11225793	11092464	11145982	0.63	cps
Indium	115-1	9512479	9691293	9591437	9598403	0.93	cps
Indium	115-2	2283327	2277398	2324667	2295131	1.12	cps
Iron	56-2	5601	5535	5757	5631	2.03	cps
Iron	57-2	89	128	133	117	20.76	cps
Lead	206-1	1045	972	933	983	5.73	cps
Lead	207-1	895	911	933	913	2.14	cps
Lead	208-1	4217	3967	4028	4071	3.20	cps
Lithium	6-1	306499	306947	304689	306045	0.39	cps
Magnesium	24-2	175	217	242	211	15.95	cps
Manganese	55-2	187	220	173	193	12.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:10:27	DataFile Name :	195CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	183	217	194	9.90	cps
Molybdenum	95-1	33	25	33	31	15.74	cps
Molybdenum	96-1	133	83	58	92	41.66	cps
Molybdenum	97-1	67	83	58	69	18.33	cps
Molybdenum	98-1	75	50	117	81	41.81	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	83	43	73	67	31.23	cps
Phosphorus	31-2	208	317	283	269	20.59	cps
Potassium	39-2	40456	40122	40272	40283	0.41	cps
Rhodium	103-2	5135283	5125502	5245868	5168884	1.29	cps
Rhodium	103-1	8920902	9095535	9119448	9045295	1.20	cps
Scandium	45-1	5919237	5940832	6027807	5962625	0.96	cps
Scandium	45-2	349203	344838	348690	347577	0.69	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	93	120	102	105	13.48	cps
Selenium	82-1	-23	-13	23	-4	-546.54	cps
Silicon	28-1	815618	819883	816090	817197	0.29	cps
Silver	109-1	50	50	67	56	17.32	cps
Silver	107-1	92	75	42	69	36.66	cps
Sodium	23-2	35593	35735	36596	35975	1.51	cps
Strontium	86-1	1033	925	1150	1036	10.86	cps
Strontium	88-1	208	308	300	272	20.38	cps
Sulfur	34-1	428266	429801	434770	430945	0.79	cps
Terbium	159-1	11750327	11769031	11984851	11834736	1.10	cps
Terbium	159-2	6994195	6936728	7006099	6979007	0.53	cps
Thallium	203-1	125	58	67	83	43.59	cps
Thallium	205-1	192	150	225	189	19.89	cps
Tin	118-1	467	517	458	481	6.57	cps
Titanium	47-1	133	108	117	119	10.66	cps
Uranium	238-1	25	42	58	42	40.00	cps
Vanadium	51-2	10	3	17	10	66.70	cps
Yttrium	89-2	1847337	1860972	1859666	1855991	0.41	cps
Yttrium	89-1	10278268	10505577	10292433	10358759	1.23	cps
Zinc	66-2	290	227	200	239	19.35	cps
Zirconium	90-1	633	608	575	606	4.83	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:10:27	DataFile Name :	195CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	208	156	32.29	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:14:00	DataFile Name :	196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	1158	1125	1081	9.92	cps
Antimony	121-1	1558	1425	1517	1500	4.55	cps
Arsenic	75-2	148	91	104	114	26.36	cps
Barium	135-1	67858	68813	66627	67766	1.62	cps
Barium	137-1	120167	116393	115814	117458	2.01	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	7219506	7173116	7300400	7231007	0.89	cps
Bismuth	209-2	4988311	5007004	4984352	4993223	0.24	cps
Boron	10-1	2200	2042	2250	2164	5.03	cps
Boron	11-1	11605	12022	11814	11813	1.77	cps
Cadmium	106-1	2800	2317	2592	2570	9.44	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	1964	1645	1846	1818	8.88	cps
Calcium	43-1	774402	772270	760538	769070	0.97	cps
Calcium	44-1	12645297	12548658	12395454	12529803	1.01	cps
Chromium	52-2	1643	1877	1670	1730	7.38	cps
Cobalt	59-2	377	367	270	338	17.44	cps
Copper	63-2	374969	375111	376664	375582	0.25	cps
Dysprosium	156-2	23	10	10	14	53.28	cps
Dysprosium	156-1	33	0	42	25	88.19	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	27	27	47	33	34.64	cps
Gadolinium	160-2	47	40	53	47	14.28	cps
Gadolinium	160-1	83	83	75	81	5.98	cps
Holmium	165-2	7061829	7108401	6960850	7043693	1.07	cps
Holmium	165-1	12115464	12079464	11775931	11990286	1.56	cps
Indium	115-1	10259919	10231279	10111805	10201001	0.77	cps
Indium	115-2	2362267	2373657	2389278	2375067	0.57	cps
Iron	56-2	110883	112724	111118	111575	0.90	cps
Iron	57-2	2789	2845	2734	2789	1.99	cps
Lead	206-1	4762	4562	4812	4712	2.81	cps
Lead	207-1	4045	4162	4223	4143	2.18	cps
Lead	208-1	18572	19095	19779	19149	3.16	cps
Lithium	6-1	326977	320043	323101	323374	1.07	cps
Magnesium	24-2	2433984	2454686	2451771	2446814	0.46	cps
Manganese	55-2	6702	6845	6858	6802	1.28	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:14:00	DataFile Name :	196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	1275	1250	1267	1.14	cps
Molybdenum	95-1	1425	1550	1483	1486	4.21	cps
Molybdenum	96-1	1684	1592	1608	1628	3.00	cps
Molybdenum	97-1	1108	1008	967	1028	7.08	cps
Molybdenum	98-1	2425	2650	2400	2492	5.53	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	1800	1940	1913	1885	3.95	cps
Phosphorus	31-2	2259	2167	2292	2239	2.89	cps
Potassium	39-2	501418	506134	508971	505508	0.75	cps
Rhodium	103-2	5263913	5295644	5298023	5285860	0.36	cps
Rhodium	103-1	9604473	9609936	9357195	9523868	1.52	cps
Scandium	45-1	6436491	6402545	6359911	6399649	0.60	cps
Scandium	45-2	357788	361823	362283	360631	0.69	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	117	100	98	105	9.72	cps
Selenium	82-1	75	19	148	81	80.04	cps
Silicon	28-1	17364244	17330173	17029502	17241306	1.07	cps
Silver	109-1	275	183	183	214	24.75	cps
Silver	107-1	300	192	217	236	24.02	cps
Sodium	23-2	29653186	29989905	29651753	29764948	0.65	cps
Strontium	86-1	347282	350433	347578	348431	0.50	cps
Strontium	88-1	3035949	3066506	3005813	3036089	1.00	cps
Sulfur	34-1	628076	630143	624983	627734	0.41	cps
Terbium	159-1	12746839	12823130	12561345	12710438	1.06	cps
Terbium	159-2	7185538	7223432	7169066	7192679	0.39	cps
Thallium	203-1	142	83	150	125	29.06	cps
Thallium	205-1	175	183	133	164	16.34	cps
Tin	118-1	558	517	600	558	7.46	cps
Titanium	47-1	583	442	467	497	15.21	cps
Uranium	238-1	642	650	625	639	1.99	cps
Vanadium	51-2	357	410	340	369	9.91	cps
Yttrium	89-2	1921780	1939155	1946284	1935739	0.65	cps
Yttrium	89-1	11042886	11042627	11016359	11033957	0.14	cps
Zinc	66-2	9527	9677	9587	9597	0.79	cps
Zirconium	90-1	758	800	792	783	2.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:14:00	DataFile Name :	196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	200	117	172	27.94	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:17:31 DataFile Name : 197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	1033	1183	1103	6.86	cps
Antimony	121-1	1500	1325	1375	1400	6.44	cps
Arsenic	75-2	107	104	100	104	3.57	cps
Barium	135-1	59754	58432	59110	59099	1.12	cps
Barium	137-1	104122	104416	101184	103241	1.73	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7330645	7223296	7091551	7215164	1.66	cps
Bismuth	209-2	5009303	4973304	5003756	4995455	0.39	cps
Boron	10-1	2034	1884	2392	2103	12.42	cps
Boron	11-1	12139	12606	12339	12361	1.90	cps
Cadmium	106-1	2525	2775	2684	2661	4.75	cps
Cadmium	108-1	17	33	25	25	33.32	cps
Cadmium	111-1	1764	1924	1894	1861	4.56	cps
Calcium	43-1	763693	762185	759262	761713	0.30	cps
Calcium	44-1	12447137	12471137	12544145	12487473	0.40	cps
Chromium	52-2	1627	1597	1663	1629	2.05	cps
Cobalt	59-2	287	307	327	307	6.52	cps
Copper	63-2	220780	217948	218111	218946	0.73	cps
Dysprosium	156-2	10	23	3	12	83.33	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	83	83	42	69	34.64	cps
Erbium	164-2	43	23	47	38	33.41	cps
Gadolinium	160-2	50	47	47	48	4.02	cps
Gadolinium	160-1	125	58	42	75	58.79	cps
Holmium	165-2	7101166	7037004	7084713	7074295	0.47	cps
Holmium	165-1	11972602	11936154	11899131	11935962	0.31	cps
Indium	115-1	10381249	10207745	10277985	10288993	0.85	cps
Indium	115-2	2361973	2364577	2375926	2367492	0.31	cps
Iron	56-2	151630	151371	151848	151617	0.16	cps
Iron	57-2	3873	3806	3856	3845	0.90	cps
Lead	206-1	4101	3640	3751	3830	6.28	cps
Lead	207-1	3295	3351	3484	3376	2.88	cps
Lead	208-1	15921	15154	15793	15623	2.63	cps
Lithium	6-1	325914	323150	324276	324446	0.43	cps
Magnesium	24-2	2469914	2468755	2473251	2470640	0.09	cps
Manganese	55-2	13093	12782	12562	12812	2.08	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:17:31	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1225	1017	1108	9.60	cps
Molybdenum	95-1	1600	1592	1725	1639	4.56	cps
Molybdenum	96-1	1584	1433	1909	1642	14.79	cps
Molybdenum	97-1	1142	1025	975	1047	8.17	cps
Molybdenum	98-1	2484	2334	2434	2417	3.16	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	1050	893	860	934	10.86	cps
Phosphorus	31-2	2167	2200	2217	2195	1.16	cps
Potassium	39-2	509512	504309	503800	505873	0.62	cps
Rhodium	103-2	5291970	5241720	5291206	5274965	0.55	cps
Rhodium	103-1	9586719	9633228	9512498	9577481	0.64	cps
Scandium	45-1	6373796	6271701	6461570	6369022	1.49	cps
Scandium	45-2	363152	363954	359622	362243	0.64	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	128	139	133	133	4.17	cps
Selenium	82-1	70	6	37	38	85.68	cps
Silicon	28-1	17496730	17227494	17174076	17299433	1.00	cps
Silver	109-1	100	67	108	92	24.05	cps
Silver	107-1	142	133	133	136	3.53	cps
Sodium	23-2	29998226	29881004	29824415	29901215	0.30	cps
Strontium	86-1	348919	341067	342081	344022	1.24	cps
Strontium	88-1	3021783	2979073	2970381	2990412	0.92	cps
Sulfur	34-1	626064	621597	621236	622966	0.43	cps
Terbium	159-1	12805584	12796231	12606186	12736000	0.88	cps
Terbium	159-2	7224072	7193246	7205590	7207636	0.22	cps
Thallium	203-1	83	67	92	81	15.80	cps
Thallium	205-1	167	192	158	172	10.07	cps
Tin	118-1	608	525	617	583	8.69	cps
Titanium	47-1	692	500	492	561	20.17	cps
Uranium	238-1	858	908	725	831	11.41	cps
Vanadium	51-2	307	260	233	267	13.92	cps
Yttrium	89-2	1951590	1931556	1923252	1935466	0.75	cps
Yttrium	89-1	11162951	11085073	10966980	11071668	0.89	cps
Zinc	66-2	9193	8910	9026	9043	1.58	cps
Zirconium	90-1	783	950	917	883	9.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:17:31	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	200	192	206	8.44	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:21:02 DataFile Name : 198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1158	1058	1100	1106	4.54	cps
Antimony	121-1	1467	1483	1367	1439	4.39	cps
Arsenic	75-2	107	89	109	102	11.06	cps
Barium	135-1	59537	59897	58867	59434	0.88	cps
Barium	137-1	103945	104475	103267	103896	0.58	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7157934	7096241	7144853	7133009	0.46	cps
Bismuth	209-2	4975382	4954193	5026176	4985250	0.74	cps
Boron	10-1	2067	2167	2334	2189	6.16	cps
Boron	11-1	11830	12422	11763	12005	3.02	cps
Cadmium	106-1	2734	2634	2750	2706	2.33	cps
Cadmium	108-1	4	13	17	11	57.27	cps
Cadmium	111-1	1919	1868	1955	1914	2.29	cps
Calcium	43-1	769755	753985	753962	759234	1.20	cps
Calcium	44-1	12540999	12372684	12274711	12396132	1.09	cps
Chromium	52-2	1643	1567	1650	1620	2.86	cps
Cobalt	59-2	350	277	287	304	13.06	cps
Copper	63-2	108230	108542	108230	108334	0.17	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	25	8	33	22	57.30	cps
Erbium	164-1	42	58	50	50	16.67	cps
Erbium	164-2	27	23	40	30	29.40	cps
Gadolinium	160-2	47	40	40	42	9.12	cps
Gadolinium	160-1	133	125	117	125	6.67	cps
Holmium	165-2	6999496	7062846	6970679	7011007	0.67	cps
Holmium	165-1	11896107	11736379	11819313	11817266	0.68	cps
Indium	115-1	10100701	10129472	10135659	10121944	0.18	cps
Indium	115-2	2351909	2355842	2352275	2353342	0.09	cps
Iron	56-2	141139	143902	141807	142283	1.01	cps
Iron	57-2	3412	3445	3806	3554	6.16	cps
Lead	206-1	3667	3901	3573	3714	4.54	cps
Lead	207-1	3106	3345	3045	3165	5.01	cps
Lead	208-1	14265	14993	14320	14526	2.79	cps
Lithium	6-1	322543	321106	322217	321955	0.23	cps
Magnesium	24-2	2463108	2442288	2459586	2454994	0.45	cps
Manganese	55-2	10554	10130	10554	10413	2.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:21:02	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1175	1117	1142	2.63	cps
Molybdenum	95-1	1467	1317	1525	1436	7.48	cps
Molybdenum	96-1	1617	1608	1650	1625	1.36	cps
Molybdenum	97-1	1000	900	967	956	5.33	cps
Molybdenum	98-1	2617	2434	2400	2484	4.70	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	1300	1273	1300	1291	1.19	cps
Phosphorus	31-2	1984	2275	2367	2209	9.06	cps
Potassium	39-2	504712	503943	504814	504490	0.09	cps
Rhodium	103-2	5196420	5278495	5288289	5254401	0.96	cps
Rhodium	103-1	9546780	9498834	9358494	9468036	1.03	cps
Scandium	45-1	6391315	6338957	6333681	6354651	0.50	cps
Scandium	45-2	359768	361531	360756	360685	0.24	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	93	117	113	107	12.07	cps
Selenium	82-1	25	96	-64	19	423.93	cps
Silicon	28-1	17243330	17265626	17159745	17222900	0.32	cps
Silver	109-1	167	192	150	169	12.38	cps
Silver	107-1	217	225	217	219	2.19	cps
Sodium	23-2	29712925	29710790	29851694	29758470	0.27	cps
Strontium	86-1	342408	336670	338171	339083	0.88	cps
Strontium	88-1	2971129	2935477	2963904	2956837	0.64	cps
Sulfur	34-1	624328	622963	622545	623279	0.15	cps
Terbium	159-1	12445297	12446500	12536012	12475936	0.42	cps
Terbium	159-2	7158609	7190312	7135605	7161509	0.38	cps
Thallium	203-1	50	42	75	56	31.22	cps
Thallium	205-1	133	183	108	142	26.96	cps
Tin	118-1	692	833	733	753	9.67	cps
Titanium	47-1	542	517	300	453	29.35	cps
Uranium	238-1	950	833	917	900	6.68	cps
Vanadium	51-2	347	310	280	312	10.69	cps
Yttrium	89-2	1920864	1926543	1948539	1931982	0.76	cps
Yttrium	89-1	11045427	10880406	10880396	10935409	0.87	cps
Zinc	66-2	12119	12432	12058	12203	1.64	cps
Zirconium	90-1	842	1125	725	897	22.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:21:02	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	208	150	175	17.17	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:24:33 DataFile Name : 199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	1233	1083	1120	9.00	cps
Antimony	121-1	1250	1483	1500	1411	9.91	cps
Arsenic	75-2	124	124	117	122	3.52	cps
Barium	135-1	60407	57595	58574	58859	2.42	cps
Barium	137-1	99858	101385	100698	100647	0.76	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7084971	7125189	7111258	7107140	0.29	cps
Bismuth	209-2	4916994	4949474	4995788	4954085	0.80	cps
Boron	10-1	2184	2050	2217	2150	4.10	cps
Boron	11-1	12522	11955	12481	12319	2.57	cps
Cadmium	106-1	2467	2784	2617	2623	6.04	cps
Cadmium	108-1	21	21	8	17	43.31	cps
Cadmium	111-1	1741	1963	1851	1852	5.99	cps
Calcium	43-1	755246	744723	736763	745578	1.24	cps
Calcium	44-1	12297788	12231985	12107379	12212384	0.79	cps
Chromium	52-2	1770	1817	1713	1767	2.93	cps
Cobalt	59-2	250	240	297	262	11.53	cps
Copper	63-2	38691	39132	38561	38795	0.77	cps
Dysprosium	156-2	23	7	7	12	78.69	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	75	33	42	50	44.10	cps
Erbium	164-2	23	30	27	27	12.51	cps
Gadolinium	160-2	33	33	27	31	12.36	cps
Gadolinium	160-1	108	83	67	86	24.35	cps
Holmium	165-2	7034397	6986598	7049985	7023660	0.47	cps
Holmium	165-1	11763019	11802101	11691342	11752154	0.48	cps
Indium	115-1	10201018	10115002	10119044	10145021	0.48	cps
Indium	115-2	2341457	2363184	2355960	2353533	0.47	cps
Iron	56-2	151204	152344	153022	152190	0.60	cps
Iron	57-2	3745	4040	4073	3952	4.57	cps
Lead	206-1	2806	2873	2823	2834	1.22	cps
Lead	207-1	2567	2600	2389	2519	4.51	cps
Lead	208-1	11525	11336	11163	11341	1.59	cps
Lithium	6-1	325983	316666	320754	321134	1.45	cps
Magnesium	24-2	2423947	2433312	2409306	2422188	0.50	cps
Manganese	55-2	10857	10904	10617	10793	1.43	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:24:33 DataFile Name : 199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1300	1242	1258	2.89	cps
Molybdenum	95-1	1600	1317	1567	1495	10.36	cps
Molybdenum	96-1	1633	1633	1792	1686	5.42	cps
Molybdenum	97-1	992	992	917	967	4.48	cps
Molybdenum	98-1	2325	2534	2267	2375	5.90	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	797	943	897	879	8.53	cps
Phosphorus	31-2	1984	2367	1975	2109	10.61	cps
Potassium	39-2	505049	501612	501532	502731	0.40	cps
Rhodium	103-2	5240345	5264184	5262278	5255602	0.25	cps
Rhodium	103-1	9357055	9465217	9303592	9375288	0.88	cps
Scandium	45-1	6407743	6277907	6340244	6341965	1.02	cps
Scandium	45-2	357731	362327	357883	359314	0.73	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	104	117	98	106	8.95	cps
Selenium	82-1	100	21	42	54	75.62	cps
Silicon	28-1	17065233	16922355	16976079	16987889	0.42	cps
Silver	109-1	100	42	58	67	45.07	cps
Silver	107-1	83	125	100	103	20.41	cps
Sodium	23-2	29516618	29490578	29081530	29362909	0.83	cps
Strontium	86-1	334573	332505	334048	333709	0.32	cps
Strontium	88-1	2956020	2881674	2917433	2918376	1.27	cps
Sulfur	34-1	629899	626455	625113	627156	0.39	cps
Terbium	159-1	12345263	12384895	12403985	12378048	0.24	cps
Terbium	159-2	7166433	7171019	7155225	7164226	0.11	cps
Thallium	203-1	42	58	42	47	20.38	cps
Thallium	205-1	175	117	167	153	20.65	cps
Tin	118-1	733	775	833	781	6.43	cps
Titanium	47-1	417	583	475	492	17.20	cps
Uranium	238-1	742	800	775	772	3.79	cps
Vanadium	51-2	300	250	263	271	9.55	cps
Yttrium	89-2	1933227	1926545	1911900	1923891	0.57	cps
Yttrium	89-1	11116860	10796202	10924784	10945948	1.47	cps
Zinc	66-2	5284	5388	5424	5366	1.35	cps
Zirconium	90-1	1058	1025	817	967	13.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:24:33	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	192	197	8.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:28:03 DataFile Name : 200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	1150	967	1064	8.66	cps
Antimony	121-1	1150	1558	1208	1306	16.92	cps
Arsenic	75-2	111	117	124	117	5.55	cps
Barium	135-1	59738	59437	58014	59063	1.56	cps
Barium	137-1	104248	101948	103585	103260	1.15	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7063186	7093753	7189877	7115605	0.93	cps
Bismuth	209-2	4930630	5033719	4982923	4982424	1.03	cps
Boron	10-1	2167	1900	2359	2142	10.75	cps
Boron	11-1	11655	12247	11730	11877	2.71	cps
Cadmium	106-1	2317	2584	2375	2425	5.78	cps
Cadmium	108-1	17	42	8	22	78.07	cps
Cadmium	111-1	1635	1804	1694	1711	5.02	cps
Calcium	43-1	760178	756329	754392	756966	0.39	cps
Calcium	44-1	12409317	12216190	12406488	12343998	0.90	cps
Chromium	52-2	1663	1660	1760	1695	3.35	cps
Cobalt	59-2	250	283	220	251	12.62	cps
Copper	63-2	115585	115528	115653	115589	0.05	cps
Dysprosium	156-2	7	13	20	13	49.99	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	58	42	83	61	34.32	cps
Erbium	164-2	33	37	23	31	22.31	cps
Gadolinium	160-2	30	43	53	42	27.72	cps
Gadolinium	160-1	58	100	75	78	26.96	cps
Holmium	165-2	7020450	7137060	7031530	7063013	0.91	cps
Holmium	165-1	11852748	12082660	11953953	11963120	0.96	cps
Indium	115-1	10139974	10088028	10325140	10184381	1.22	cps
Indium	115-2	2362222	2359982	2356984	2359729	0.11	cps
Iron	56-2	135592	137196	135800	136196	0.64	cps
Iron	57-2	3567	3417	3489	3491	2.15	cps
Lead	206-1	2939	2934	3028	2967	1.79	cps
Lead	207-1	2767	2506	2578	2617	5.15	cps
Lead	208-1	11997	12147	12208	12117	0.90	cps
Lithium	6-1	321783	319937	326025	322582	0.97	cps
Magnesium	24-2	2421888	2447266	2435888	2435014	0.52	cps
Manganese	55-2	9530	9507	9430	9489	0.55	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:28:03 DataFile Name : 200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	975	1233	1075	1095	11.90	cps
Molybdenum	95-1	1517	1475	1583	1525	3.58	cps
Molybdenum	96-1	1667	1625	1759	1684	4.05	cps
Molybdenum	97-1	850	1175	1000	1008	16.13	cps
Molybdenum	98-1	2517	2417	2500	2478	2.16	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	1060	1047	1037	1048	1.12	cps
Phosphorus	31-2	2134	1909	2150	2064	6.54	cps
Potassium	39-2	496300	497094	494915	496103	0.22	cps
Rhodium	103-2	5199086	5226710	5303861	5243219	1.04	cps
Rhodium	103-1	9517199	9463865	9564769	9515278	0.53	cps
Scandium	45-1	6331754	6342452	6354196	6342800	0.18	cps
Scandium	45-2	358511	361165	356829	358835	0.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	109	106	109	2.60	cps
Selenium	82-1	24	-8	124	47	147.36	cps
Silicon	28-1	17260249	16864304	17243472	17122675	1.31	cps
Silver	109-1	67	83	117	89	28.64	cps
Silver	107-1	92	83	92	89	5.41	cps
Sodium	23-2	29353308	29719970	29505924	29526401	0.62	cps
Strontium	86-1	340747	342842	340762	341450	0.35	cps
Strontium	88-1	2943895	2967838	2926018	2945917	0.71	cps
Sulfur	34-1	630435	624852	627205	627498	0.45	cps
Terbium	159-1	12717388	12574896	12575418	12622567	0.65	cps
Terbium	159-2	7181808	7229182	7194784	7201925	0.34	cps
Thallium	203-1	117	67	42	75	50.92	cps
Thallium	205-1	92	142	108	114	22.35	cps
Tin	118-1	658	492	650	600	15.65	cps
Titanium	47-1	425	575	475	492	15.53	cps
Uranium	238-1	875	692	800	789	11.68	cps
Vanadium	51-2	307	267	310	294	8.19	cps
Yttrium	89-2	1915502	1933574	1927362	1925479	0.48	cps
Yttrium	89-1	10919774	11018631	10922702	10953702	0.51	cps
Zinc	66-2	10357	10844	10314	10505	2.80	cps
Zirconium	90-1	917	900	825	881	5.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:28:03	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	267	142	175	45.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:31:34 DataFile Name : 201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	683	867	822	14.94	cps
Antimony	121-1	1684	1650	1700	1678	1.52	cps
Arsenic	75-2	117	111	93	107	11.81	cps
Barium	135-1	62743	61972	61997	62238	0.70	cps
Barium	137-1	110808	109539	108976	109774	0.85	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7137823	7110319	6990591	7079578	1.11	cps
Bismuth	209-2	4947640	4966304	4913952	4942632	0.54	cps
Boron	10-1	2334	2309	2134	2259	4.83	cps
Boron	11-1	12614	12330	12722	12556	1.61	cps
Cadmium	106-1	2542	2834	2234	2536	11.83	cps
Cadmium	108-1	21	25	17	21	19.99	cps
Cadmium	111-1	1786	1987	1573	1782	11.63	cps
Calcium	43-1	761287	753449	748231	754322	0.87	cps
Calcium	44-1	12499624	12337924	12047782	12295110	1.86	cps
Chromium	52-2	1803	1737	1690	1743	3.27	cps
Cobalt	59-2	453	493	533	493	8.11	cps
Copper	63-2	1097366	1089681	1106391	1097813	0.76	cps
Dysprosium	156-2	13	7	17	12	41.65	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	42	67	58	56	22.91	cps
Erbium	164-2	30	40	27	32	21.53	cps
Gadolinium	160-2	37	33	40	37	9.10	cps
Gadolinium	160-1	125	58	125	103	37.45	cps
Holmium	165-2	7091150	6998914	6887372	6992479	1.46	cps
Holmium	165-1	12031851	12064631	11795271	11963918	1.23	cps
Indium	115-1	10251669	10018866	10068718	10113084	1.21	cps
Indium	115-2	2341288	2330193	2373587	2348356	0.96	cps
Iron	56-2	176115	176583	178528	177075	0.72	cps
Iron	57-2	4590	4406	4612	4536	2.49	cps
Lead	206-1	12562	12189	11739	12163	3.39	cps
Lead	207-1	9687	10087	9848	9874	2.04	cps
Lead	208-1	47256	47640	47107	47335	0.58	cps
Lithium	6-1	328881	323141	324303	325442	0.93	cps
Magnesium	24-2	2405256	2407118	2442386	2418253	0.87	cps
Manganese	55-2	18405	18412	18435	18417	0.09	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:31:34	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1342	1275	1417	1345	5.27	cps
Molybdenum	95-1	1433	1350	1217	1333	8.20	cps
Molybdenum	96-1	1759	1458	1734	1650	10.09	cps
Molybdenum	97-1	992	1058	1075	1042	4.23	cps
Molybdenum	98-1	2692	2467	2275	2478	8.42	cps
Neodymium	150-1	20	7	40	22	75.49	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	1653	1780	1643	1692	4.50	cps
Phosphorus	31-2	2225	2342	2275	2281	2.57	cps
Potassium	39-2	499966	503255	504965	502729	0.51	cps
Rhodium	103-2	5255457	5216751	5320699	5264302	1.00	cps
Rhodium	103-1	9549914	9336072	9241027	9375671	1.69	cps
Scandium	45-1	6392026	6345716	6333077	6356940	0.49	cps
Scandium	45-2	355691	357899	360934	358175	0.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	126	107	115	116	8.03	cps
Selenium	82-1	15	-7	60	23	151.28	cps
Silicon	28-1	17525878	17114858	17119239	17253325	1.37	cps
Silver	109-1	167	92	150	136	28.94	cps
Silver	107-1	217	225	167	203	15.56	cps
Sodium	23-2	29255811	29047884	29928509	29410735	1.57	cps
Strontium	86-1	350695	346761	343196	346884	1.08	cps
Strontium	88-1	3045434	2979101	2953469	2992668	1.59	cps
Sulfur	34-1	625620	622826	622762	623736	0.26	cps
Terbium	159-1	12759936	12712552	12549756	12674082	0.87	cps
Terbium	159-2	7262592	7093955	7175037	7177194	1.18	cps
Thallium	203-1	100	33	125	86	55.03	cps
Thallium	205-1	117	192	92	133	39.03	cps
Tin	118-1	1075	692	825	864	22.55	cps
Titanium	47-1	533	425	667	542	22.35	cps
Uranium	238-1	700	842	817	786	9.62	cps
Vanadium	51-2	327	293	367	329	11.16	cps
Yttrium	89-2	1913882	1921904	1933520	1923102	0.51	cps
Yttrium	89-1	11148438	10741404	10779128	10889656	2.07	cps
Zinc	66-2	14968	15028	15205	15067	0.82	cps
Zirconium	90-1	942	975	1142	1020	10.51	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:31:34	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	208	233	233	10.71	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:35:05	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1667	1675	1650	1664	0.77	cps
Antimony	121-1	1375	1283	1350	1336	3.55	cps
Arsenic	75-2	102	100	106	102	2.76	cps
Barium	135-1	60039	60240	61545	60608	1.35	cps
Barium	137-1	103072	104350	102696	103373	0.84	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	7183558	7159489	7261769	7201605	0.74	cps
Bismuth	209-2	4901013	4962535	4945301	4936283	0.64	cps
Boron	10-1	2150	2109	2292	2184	4.40	cps
Boron	11-1	12339	12797	12414	12517	1.97	cps
Cadmium	106-1	2467	2409	2309	2395	3.34	cps
Cadmium	108-1	17	4	21	14	62.43	cps
Cadmium	111-1	1765	1716	1631	1704	4.00	cps
Calcium	43-1	747191	757451	751014	751885	0.69	cps
Calcium	44-1	12166900	12162678	12243506	12191028	0.37	cps
Chromium	52-2	1567	1667	1600	1611	3.16	cps
Cobalt	59-2	310	280	277	289	6.36	cps
Copper	63-2	76033	75380	76020	75811	0.49	cps
Dysprosium	156-2	13	10	3	9	57.30	cps
Dysprosium	156-1	33	0	33	22	86.60	cps
Erbium	164-1	133	58	50	81	56.97	cps
Erbium	164-2	23	37	47	36	32.93	cps
Gadolinium	160-2	50	33	40	41	20.41	cps
Gadolinium	160-1	150	67	75	97	47.21	cps
Holmium	165-2	7053063	7019966	6996115	7023048	0.41	cps
Holmium	165-1	11814978	11779070	11958126	11850725	0.80	cps
Indium	115-1	10002105	9988260	10038799	10009721	0.26	cps
Indium	115-2	2329254	2369728	2361210	2353397	0.91	cps
Iron	56-2	179350	181227	178697	179758	0.73	cps
Iron	57-2	4695	4356	4506	4519	3.76	cps
Lead	206-1	2645	2928	2989	2854	6.44	cps
Lead	207-1	2445	2706	2567	2573	5.08	cps
Lead	208-1	10858	11619	11519	11332	3.65	cps
Lithium	6-1	324754	320520	321919	322398	0.67	cps
Magnesium	24-2	2422666	2456478	2454764	2444636	0.78	cps
Manganese	55-2	17057	16997	16353	16802	2.32	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:35:05 DataFile Name : 202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1200	1233	1175	6.30	cps
Molybdenum	95-1	1542	1283	1509	1445	9.73	cps
Molybdenum	96-1	1692	1450	1533	1558	7.88	cps
Molybdenum	97-1	983	975	800	920	11.26	cps
Molybdenum	98-1	2292	2134	2592	2339	9.95	cps
Neodymium	150-1	0	20	33	18	94.37	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	1050	977	1040	1022	3.89	cps
Phosphorus	31-2	2000	2050	2134	2061	3.27	cps
Potassium	39-2	498266	501473	499259	499666	0.33	cps
Rhodium	103-2	5203825	5287351	5290165	5260447	0.93	cps
Rhodium	103-1	9360566	9349875	9492694	9401045	0.85	cps
Scandium	45-1	6423400	6315391	6297195	6345329	1.08	cps
Scandium	45-2	358702	360992	360256	359983	0.32	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	113	96	109	106	8.24	cps
Selenium	82-1	15	-62	44	-1	-7329.70	cps
Silicon	28-1	17265497	17403747	17120013	17263086	0.82	cps
Silver	109-1	83	133	142	119	26.41	cps
Silver	107-1	117	158	125	133	16.54	cps
Sodium	23-2	29296786	29672025	29539726	29502845	0.65	cps
Strontium	86-1	337384	339423	331001	335936	1.31	cps
Strontium	88-1	2955326	2945353	2940674	2947118	0.25	cps
Sulfur	34-1	622076	631373	623090	625513	0.82	cps
Terbium	159-1	12646442	12554376	12692793	12631204	0.56	cps
Terbium	159-2	7097612	7179178	7229578	7168789	0.93	cps
Thallium	203-1	33	117	58	69	61.58	cps
Thallium	205-1	192	142	100	144	31.78	cps
Tin	118-1	467	492	500	486	3.57	cps
Titanium	47-1	550	625	717	631	13.24	cps
Uranium	238-1	1042	783	783	870	17.16	cps
Vanadium	51-2	320	270	260	283	11.35	cps
Yttrium	89-2	1909629	1945683	1942532	1932615	1.03	cps
Yttrium	89-1	10940632	10941639	10868512	10916927	0.38	cps
Zinc	66-2	7759	7856	7809	7808	0.62	cps
Zirconium	90-1	975	950	975	967	1.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:35:05	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	167	267	217	23.08	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:38:36	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1117	1142	1067	1108	3.45	cps
Antimony	121-1	1292	1417	1217	1308	7.72	cps
Arsenic	75-2	93	70	85	83	13.68	cps
Barium	135-1	58390	59981	59512	59294	1.38	cps
Barium	137-1	102242	102377	100555	101725	1.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7073437	7201348	7109743	7128176	0.92	cps
Bismuth	209-2	4880555	4933716	5003121	4939131	1.24	cps
Boron	10-1	1817	2225	2150	2064	10.53	cps
Boron	11-1	12489	11547	12647	12228	4.87	cps
Cadmium	106-1	2950	2684	2509	2714	8.20	cps
Cadmium	108-1	13	17	25	18	35.25	cps
Cadmium	111-1	2077	1900	1759	1912	8.33	cps
Calcium	43-1	763069	752644	743517	753077	1.30	cps
Calcium	44-1	12364300	12191156	11971773	12175743	1.62	cps
Chromium	52-2	1750	1703	1663	1706	2.54	cps
Cobalt	59-2	300	297	293	297	1.12	cps
Copper	63-2	36890	37512	36659	37020	1.19	cps
Dysprosium	156-2	7	7	23	12	78.69	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	33	17	67	39	65.47	cps
Erbium	164-2	33	30	40	34	14.78	cps
Gadolinium	160-2	50	43	47	47	7.15	cps
Gadolinium	160-1	75	58	67	67	12.49	cps
Holmium	165-2	6948002	7072067	7083779	7034616	1.07	cps
Holmium	165-1	11881654	11627252	11789671	11766193	1.09	cps
Indium	115-1	10073685	10118806	10131332	10107941	0.30	cps
Indium	115-2	2360168	2376125	2352332	2362875	0.51	cps
Iron	56-2	151474	150860	152911	151748	0.69	cps
Iron	57-2	3912	3695	3901	3836	3.18	cps
Lead	206-1	3962	4395	3851	4069	7.07	cps
Lead	207-1	3706	3451	3862	3673	5.65	cps
Lead	208-1	16304	16432	16599	16445	0.90	cps
Lithium	6-1	317835	319580	316183	317866	0.53	cps
Magnesium	24-2	2433157	2458005	2448170	2446444	0.51	cps
Manganese	55-2	10834	11224	10677	10912	2.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:38:36	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1175	958	1114	12.19	cps
Molybdenum	95-1	1567	1525	1667	1586	4.59	cps
Molybdenum	96-1	1725	1725	1817	1756	3.01	cps
Molybdenum	97-1	917	958	850	908	6.02	cps
Molybdenum	98-1	2467	2300	2234	2334	5.15	cps
Neodymium	150-1	20	0	0	7	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	853	1050	953	952	10.33	cps
Phosphorus	31-2	1967	2034	2100	2034	3.28	cps
Potassium	39-2	503566	509813	500312	504564	0.96	cps
Rhodium	103-2	5212925	5276519	5284614	5258019	0.75	cps
Rhodium	103-1	9432995	9257696	9411496	9367396	1.02	cps
Scandium	45-1	6364503	6225710	6218999	6269737	1.31	cps
Scandium	45-2	359108	359342	359488	359313	0.05	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	146	141	117	135	11.70	cps
Selenium	82-1	37	-46	-30	-13	-344.17	cps
Silicon	28-1	17177825	17099272	17082698	17119932	0.30	cps
Silver	109-1	92	58	58	69	27.71	cps
Silver	107-1	142	125	117	128	9.96	cps
Sodium	23-2	29694310	29567161	29457201	29572891	0.40	cps
Strontium	86-1	337617	337477	339850	338315	0.39	cps
Strontium	88-1	2943116	2957671	2955492	2952093	0.27	cps
Sulfur	34-1	627398	629006	620244	625549	0.75	cps
Terbium	159-1	12522291	12364716	12305075	12397361	0.91	cps
Terbium	159-2	7175833	7147529	7162349	7161904	0.20	cps
Thallium	203-1	58	33	58	50	28.88	cps
Thallium	205-1	133	150	142	142	5.88	cps
Tin	118-1	650	608	508	589	12.36	cps
Titanium	47-1	492	575	367	478	21.95	cps
Uranium	238-1	742	858	833	811	7.57	cps
Vanadium	51-2	240	290	337	289	16.73	cps
Yttrium	89-2	1925443	1938737	1938331	1934170	0.39	cps
Yttrium	89-1	10919554	10949957	10863830	10911113	0.40	cps
Zinc	66-2	9503	9790	9320	9538	2.49	cps
Zirconium	90-1	783	792	1050	875	17.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:38:36	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	175	208	189	9.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:42:07 DataFile Name : 204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1017	1083	997	9.76	cps
Antimony	121-1	1542	1350	1367	1420	7.48	cps
Arsenic	75-2	113	135	115	121	10.19	cps
Barium	135-1	61084	60608	61705	61132	0.90	cps
Barium	137-1	108220	106029	107623	107291	1.06	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7102205	7093077	7094398	7096560	0.07	cps
Bismuth	209-2	4925931	4969807	4952953	4949564	0.45	cps
Boron	10-1	2367	2267	2275	2303	2.41	cps
Boron	11-1	12764	12014	12764	12514	3.46	cps
Cadmium	106-1	2509	2659	2709	2625	3.97	cps
Cadmium	108-1	4	13	21	13	66.64	cps
Cadmium	111-1	1778	1886	1919	1861	3.96	cps
Calcium	43-1	761319	756633	757591	758514	0.33	cps
Calcium	44-1	12452598	12241233	12419676	12371169	0.92	cps
Chromium	52-2	1690	1647	1557	1631	4.17	cps
Cobalt	59-2	400	343	377	373	7.63	cps
Copper	63-2	476222	475842	476192	476085	0.04	cps
Dysprosium	156-2	3	7	20	10	88.20	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	42	67	42	50	28.87	cps
Erbium	164-2	27	43	17	29	46.62	cps
Gadolinium	160-2	47	47	93	62	43.31	cps
Gadolinium	160-1	75	75	92	81	11.95	cps
Holmium	165-2	7016949	7088957	6994661	7033522	0.70	cps
Holmium	165-1	12097549	11640360	11773436	11837115	1.99	cps
Indium	115-1	9948737	10253361	10146812	10116303	1.53	cps
Indium	115-2	2359660	2347180	2360427	2355755	0.32	cps
Iron	56-2	137918	137981	138809	138236	0.36	cps
Iron	57-2	3589	3367	3395	3450	3.51	cps
Lead	206-1	4684	4684	4723	4697	0.48	cps
Lead	207-1	4040	3917	3801	3919	3.05	cps
Lead	208-1	18422	18178	18033	18211	1.08	cps
Lithium	6-1	324498	324253	321668	323473	0.48	cps
Magnesium	24-2	2429506	2442067	2433482	2435018	0.26	cps
Manganese	55-2	12295	12172	12302	12256	0.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:42:07	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1200	1300	1189	9.85	cps
Molybdenum	95-1	1550	1600	1600	1583	1.82	cps
Molybdenum	96-1	1717	1625	1909	1750	8.26	cps
Molybdenum	97-1	1058	975	1092	1042	5.77	cps
Molybdenum	98-1	2309	2392	2350	2350	1.77	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	1570	1477	1507	1518	3.14	cps
Phosphorus	31-2	2009	1984	1984	1992	0.72	cps
Potassium	39-2	503631	500132	496744	500169	0.69	cps
Rhodium	103-2	5237479	5229866	5253721	5240355	0.23	cps
Rhodium	103-1	9491728	9392787	9396426	9426981	0.60	cps
Scandium	45-1	6301704	6286002	6359525	6315743	0.61	cps
Scandium	45-2	360506	358689	358473	359223	0.31	cps
Selenium	77-2	3	3	13	7	86.65	cps
Selenium	78-2	102	141	91	111	23.63	cps
Selenium	82-1	-26	27	44	15	244.99	cps
Silicon	28-1	17174912	17375337	17141444	17230564	0.73	cps
Silver	109-1	158	125	75	119	35.12	cps
Silver	107-1	300	200	167	222	31.23	cps
Sodium	23-2	29621623	29879040	29136731	29545798	1.28	cps
Strontium	86-1	346247	341957	343586	343930	0.63	cps
Strontium	88-1	2977737	2994433	3013601	2995257	0.60	cps
Sulfur	34-1	629224	630351	633262	630946	0.33	cps
Terbium	159-1	12653048	12557055	12610669	12606924	0.38	cps
Terbium	159-2	7165277	7219118	7071219	7151871	1.05	cps
Thallium	203-1	42	58	58	53	18.23	cps
Thallium	205-1	92	208	125	142	42.42	cps
Tin	118-1	650	717	492	619	18.66	cps
Titanium	47-1	608	458	642	569	17.15	cps
Uranium	238-1	700	808	875	795	11.12	cps
Vanadium	51-2	307	270	277	284	6.87	cps
Yttrium	89-2	1918911	1913719	1913466	1915365	0.16	cps
Yttrium	89-1	11045954	11014088	10993448	11017830	0.24	cps
Zinc	66-2	9063	8830	9073	8988	1.53	cps
Zirconium	90-1	892	950	992	945	5.32	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:42:07	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	225	125	206	35.42	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-11 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:45:38 DataFile Name : 205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	883	925	833	881	5.21	cps
Antimony	121-1	1250	1267	1292	1270	1.65	cps
Arsenic	75-2	117	100	93	103	11.96	cps
Barium	135-1	57237	58825	57905	57989	1.38	cps
Barium	137-1	102536	101226	102225	101996	0.67	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7120425	7004070	7040913	7055136	0.84	cps
Bismuth	209-2	4921795	4931191	4943963	4932316	0.23	cps
Boron	10-1	2275	2142	2159	2192	3.31	cps
Boron	11-1	12064	12022	12664	12250	2.93	cps
Cadmium	106-1	2525	2409	2475	2470	2.37	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	1789	1698	1738	1741	2.60	cps
Calcium	43-1	754527	748532	746595	749884	0.55	cps
Calcium	44-1	12294164	12107097	12188173	12196478	0.77	cps
Chromium	52-2	1703	1840	1770	1771	3.86	cps
Cobalt	59-2	230	253	337	273	20.52	cps
Copper	63-2	32232	32229	32483	32315	0.45	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	33	42	42	39	12.37	cps
Erbium	164-1	58	67	42	56	22.91	cps
Erbium	164-2	13	27	17	19	36.75	cps
Gadolinium	160-2	40	50	57	49	17.16	cps
Gadolinium	160-1	83	108	67	86	24.35	cps
Holmium	165-2	7029867	6936208	6983325	6983133	0.67	cps
Holmium	165-1	12049189	11693089	11845102	11862460	1.51	cps
Indium	115-1	9886549	9849881	9980797	9905742	0.68	cps
Indium	115-2	2351683	2363716	2326677	2347359	0.80	cps
Iron	56-2	154532	153612	152539	153561	0.65	cps
Iron	57-2	3762	3728	3951	3814	3.14	cps
Lead	206-1	2295	2250	2378	2308	2.81	cps
Lead	207-1	2006	2111	2189	2102	4.38	cps
Lead	208-1	9268	9157	9507	9311	1.92	cps
Lithium	6-1	322171	321649	324623	322814	0.49	cps
Magnesium	24-2	2436668	2419195	2399659	2418508	0.77	cps
Manganese	55-2	10694	10437	10521	10551	1.24	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:45:38	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1158	1125	1139	1.52	cps
Molybdenum	95-1	1367	1358	1809	1511	17.04	cps
Molybdenum	96-1	1759	1592	1759	1703	5.65	cps
Molybdenum	97-1	1183	992	1000	1058	10.24	cps
Molybdenum	98-1	2534	2259	2284	2359	6.45	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	913	953	873	913	4.38	cps
Phosphorus	31-2	1992	2184	2159	2111	4.94	cps
Potassium	39-2	499602	499278	493919	497600	0.64	cps
Rhodium	103-2	5232824	5243056	5209769	5228550	0.33	cps
Rhodium	103-1	9292483	9288434	9235124	9272014	0.35	cps
Scandium	45-1	6387462	6296318	6310427	6331403	0.77	cps
Scandium	45-2	355516	359215	353290	356007	0.84	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	102	93	111	102	9.09	cps
Selenium	82-1	35	-21	41	19	183.43	cps
Silicon	28-1	17175311	17029779	17090319	17098470	0.43	cps
Silver	109-1	125	67	67	86	39.11	cps
Silver	107-1	83	125	142	117	25.75	cps
Sodium	23-2	29053937	29489331	29282740	29275336	0.74	cps
Strontium	86-1	332816	333360	333549	333242	0.11	cps
Strontium	88-1	2916373	2918716	2932345	2922478	0.30	cps
Sulfur	34-1	637051	635469	628715	633745	0.70	cps
Terbium	159-1	12728215	12643684	12172514	12514804	2.39	cps
Terbium	159-2	7121231	7062510	7131184	7104975	0.52	cps
Thallium	203-1	58	100	58	72	33.31	cps
Thallium	205-1	117	142	108	122	14.19	cps
Tin	118-1	2267	2442	2217	2309	5.12	cps
Titanium	47-1	467	542	458	489	9.39	cps
Uranium	238-1	750	842	775	789	6.01	cps
Vanadium	51-2	343	310	360	338	7.54	cps
Yttrium	89-2	1925830	1904514	1895868	1908738	0.81	cps
Yttrium	89-1	10887040	10851099	10858292	10865477	0.18	cps
Zinc	66-2	19593	19657	19874	19708	0.75	cps
Zirconium	90-1	1033	1050	1092	1058	2.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:45:38	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	183	225	181	25.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	108	75	83	26.46	cps
Antimony	121-1	117	67	42	75	50.92	cps
Arsenic	75-2	7	17	11	12	39.74	cps
Barium	135-1	142	75	50	89	53.31	cps
Barium	137-1	208	292	175	225	26.71	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6909957	6962441	6975253	6949217	0.50	cps
Bismuth	209-2	4834176	4886665	4891838	4870893	0.65	cps
Boron	10-1	133	150	150	144	6.66	cps
Boron	11-1	825	750	800	792	4.82	cps
Cadmium	106-1	2484	2575	2492	2517	2.01	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1737	1794	1740	1757	1.83	cps
Calcium	43-1	342	233	258	278	20.42	cps
Calcium	44-1	22969	22184	23478	22877	2.85	cps
Chromium	52-2	1943	2234	2030	2069	7.20	cps
Cobalt	59-2	120	143	157	140	13.26	cps
Copper	63-2	940	973	997	970	2.94	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	75	8	50	44	75.78	cps
Erbium	164-2	17	17	30	21	36.45	cps
Gadolinium	160-2	17	17	23	19	20.36	cps
Gadolinium	160-1	42	50	75	56	31.22	cps
Holmium	165-2	6768885	6745136	6736148	6750056	0.25	cps
Holmium	165-1	11289871	11244029	11189540	11241147	0.45	cps
Indium	115-1	9564839	9646542	9535998	9582460	0.60	cps
Indium	115-2	2262054	2260780	2277869	2266901	0.42	cps
Iron	56-2	5829	6090	5963	5961	2.19	cps
Iron	57-2	56	150	122	109	44.42	cps
Lead	206-1	3763271	3717629	3726917	3735939	0.65	cps
Lead	207-1	3413150	3380159	3371268	3388192	0.65	cps
Lead	208-1	15287123	15197256	15097929	15194103	0.62	cps
Lithium	6-1	311000	310128	312076	311068	0.31	cps
Magnesium	24-2	175	283	325	261	29.65	cps
Manganese	55-2	430	417	473	440	6.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	275	333	278	19.52	cps
Molybdenum	95-1	92	92	167	117	37.12	cps
Molybdenum	96-1	133	117	233	161	39.16	cps
Molybdenum	97-1	158	133	100	131	22.41	cps
Molybdenum	98-1	192	167	200	186	9.32	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	77	80	79	2.44	cps
Phosphorus	31-2	267	208	275	250	14.53	cps
Potassium	39-2	40707	41493	40841	41013	1.02	cps
Rhodium	103-2	5106587	5141452	5114418	5120819	0.36	cps
Rhodium	103-1	9097027	9061821	9093979	9084276	0.21	cps
Scandium	45-1	5940254	5993980	5962457	5965564	0.45	cps
Scandium	45-2	346790	342712	342734	344079	0.68	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	102	144	98	115	22.41	cps
Selenium	82-1	-36	34	13	4	905.88	cps
Silicon	28-1	837992	835495	834716	836068	0.20	cps
Silver	109-1	75	67	67	69	6.93	cps
Silver	107-1	75	67	100	81	21.54	cps
Sodium	23-2	43422	43021	42695	43046	0.85	cps
Strontium	86-1	825	1000	1050	958	12.33	cps
Strontium	88-1	617	475	442	511	18.18	cps
Sulfur	34-1	432800	433989	428740	431843	0.64	cps
Terbium	159-1	11808799	11984693	11909003	11900832	0.74	cps
Terbium	159-2	6912688	6837433	6887336	6879152	0.56	cps
Thallium	203-1	92	58	83	78	22.30	cps
Thallium	205-1	217	242	250	236	7.35	cps
Tin	118-1	633	583	575	597	5.28	cps
Titanium	47-1	217	142	200	186	21.16	cps
Uranium	238-1	67	33	42	47	36.74	cps
Vanadium	51-2	13	13	30	19	50.96	cps
Yttrium	89-2	1838486	1842486	1838527	1839833	0.12	cps
Yttrium	89-1	10413335	10297643	10248593	10319857	0.82	cps
Zinc	66-2	527	500	420	482	11.51	cps
Zirconium	90-1	550	650	575	592	8.80	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:49:10	DataFile Name :	206CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	142	175	175	19.05	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:52:42	DataFile Name :	207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	75	56	31.22	cps
Antimony	121-1	25	117	58	67	69.60	cps
Arsenic	75-2	4	11	2	6	88.24	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	25	17	33	25	33.32	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6926197	6896029	6963524	6928584	0.49	cps
Bismuth	209-2	4873576	4825706	4865689	4854990	0.53	cps
Boron	10-1	100	50	92	81	33.25	cps
Boron	11-1	525	550	458	511	9.27	cps
Cadmium	106-1	2167	2500	2550	2406	8.66	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	1511	1747	1782	1680	8.78	cps
Calcium	43-1	217	233	333	261	24.16	cps
Calcium	44-1	21491	21733	22109	21778	1.43	cps
Chromium	52-2	2150	2194	2034	2126	3.89	cps
Cobalt	59-2	140	130	97	122	18.56	cps
Copper	63-2	790	870	817	826	4.93	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	50	17	25	31	56.77	cps
Erbium	164-2	27	17	3	16	75.27	cps
Gadolinium	160-2	33	43	17	31	43.29	cps
Gadolinium	160-1	50	75	67	64	19.92	cps
Holmium	165-2	6870814	6711247	6663072	6748378	1.61	cps
Holmium	165-1	11181549	11388384	11259240	11276391	0.93	cps
Indium	115-1	9570511	9519120	9660802	9583478	0.75	cps
Indium	115-2	2269747	2282248	2257597	2269864	0.54	cps
Iron	56-2	5679	5218	5485	5460	4.24	cps
Iron	57-2	111	100	128	113	12.38	cps
Lead	206-1	1022	883	900	935	8.11	cps
Lead	207-1	928	861	956	915	5.31	cps
Lead	208-1	4034	3989	4034	4019	0.64	cps
Lithium	6-1	312291	310500	314130	312307	0.58	cps
Magnesium	24-2	183	142	142	156	15.47	cps
Manganese	55-2	97	83	83	88	8.77	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:52:42	DataFile Name :	207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	258	233	231	12.69	cps
Molybdenum	95-1	17	58	67	47	56.72	cps
Molybdenum	96-1	67	142	108	106	35.60	cps
Molybdenum	97-1	50	158	50	86	72.64	cps
Molybdenum	98-1	92	108	58	86	29.56	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	80	30	53	54	45.95	cps
Phosphorus	31-2	200	200	175	192	7.53	cps
Potassium	39-2	40565	39771	40164	40167	0.99	cps
Rhodium	103-2	5143022	5167510	5153978	5154837	0.24	cps
Rhodium	103-1	9157886	9072769	9095031	9108562	0.48	cps
Scandium	45-1	6002588	5888020	5992326	5960978	1.06	cps
Scandium	45-2	343016	342276	341859	342384	0.17	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	115	93	113	107	11.55	cps
Selenium	82-1	-32	25	40	11	353.23	cps
Silicon	28-1	822975	815522	820777	819758	0.47	cps
Silver	109-1	58	50	75	61	20.83	cps
Silver	107-1	100	83	100	94	10.19	cps
Sodium	23-2	38826	38283	38659	38589	0.72	cps
Strontium	86-1	942	892	933	922	2.90	cps
Strontium	88-1	342	242	292	292	17.14	cps
Sulfur	34-1	428625	427527	425232	427128	0.41	cps
Terbium	159-1	12000071	11989414	11941826	11977104	0.26	cps
Terbium	159-2	6811308	6938586	6773943	6841279	1.26	cps
Thallium	203-1	75	92	50	72	29.04	cps
Thallium	205-1	142	200	167	169	17.27	cps
Tin	118-1	508	525	575	536	6.47	cps
Titanium	47-1	125	142	83	117	25.75	cps
Uranium	238-1	33	50	25	36	35.25	cps
Vanadium	51-2	13	20	7	13	49.99	cps
Yttrium	89-2	1827967	1836611	1831708	1832096	0.24	cps
Yttrium	89-1	10324061	10406432	10326392	10352295	0.45	cps
Zinc	66-2	247	270	270	262	5.14	cps
Zirconium	90-1	717	592	492	600	18.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:52:42	DataFile Name :	207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	142	150	5.56	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:56:14 DataFile Name : 208SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	992	1208	1089	10.11	cps
Antimony	121-1	1433	1617	1400	1483	7.87	cps
Arsenic	75-2	109	91	113	104	11.41	cps
Barium	135-1	58382	58014	59303	58566	1.13	cps
Barium	137-1	102335	101362	102528	102075	0.61	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7184302	7160138	7157360	7167267	0.21	cps
Bismuth	209-2	4958720	4959624	4969366	4962570	0.12	cps
Boron	10-1	2284	2100	2300	2228	4.98	cps
Boron	11-1	12114	12289	12305	12236	0.87	cps
Cadmium	106-1	2867	2600	2550	2673	6.37	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	2029	1824	1832	1895	6.12	cps
Calcium	43-1	752883	753332	747464	751226	0.43	cps
Calcium	44-1	12308865	12396283	12280540	12328562	0.49	cps
Chromium	52-2	1657	1637	1657	1650	0.70	cps
Cobalt	59-2	260	287	287	278	5.54	cps
Copper	63-2	29266	29266	29543	29359	0.55	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	75	33	67	58	37.80	cps
Erbium	164-2	37	27	17	27	37.50	cps
Gadolinium	160-2	43	27	53	41	32.76	cps
Gadolinium	160-1	100	125	108	111	11.46	cps
Holmium	165-2	7024136	6913090	7024318	6987181	0.92	cps
Holmium	165-1	12100620	12080096	11849805	12010173	1.16	cps
Indium	115-1	10325772	10037627	10108771	10157390	1.48	cps
Indium	115-2	2332389	2336761	2348689	2339280	0.36	cps
Iron	56-2	154072	155127	155747	154982	0.55	cps
Iron	57-2	4023	3734	4084	3947	4.74	cps
Lead	206-1	1834	1745	1850	1809	3.14	cps
Lead	207-1	1628	1678	1545	1617	4.17	cps
Lead	208-1	7262	7268	7118	7216	1.18	cps
Lithium	6-1	329298	328248	330385	329310	0.32	cps
Magnesium	24-2	2414897	2422184	2449672	2428918	0.76	cps
Manganese	55-2	10300	10250	10591	10380	1.77	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:56:14 DataFile Name : 208SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1367	1275	1108	1250	10.48	cps
Molybdenum	95-1	1567	1567	1634	1589	2.42	cps
Molybdenum	96-1	1708	1909	1500	1706	11.97	cps
Molybdenum	97-1	942	908	950	933	2.36	cps
Molybdenum	98-1	2309	2425	2559	2431	5.15	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	950	860	910	907	4.97	cps
Phosphorus	31-2	2184	2100	2267	2184	3.82	cps
Potassium	39-2	497844	495979	495115	496313	0.28	cps
Rhodium	103-2	5200762	5243065	5234674	5226167	0.43	cps
Rhodium	103-1	9688580	9473793	9452175	9538183	1.37	cps
Scandium	45-1	6392849	6308952	6324680	6342160	0.70	cps
Scandium	45-2	355253	357500	357398	356717	0.36	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	100	109	67	92	24.35	cps
Selenium	82-1	26	-75	-11	-20	-254.28	cps
Silicon	28-1	17227259	17112399	17015595	17118418	0.62	cps
Silver	109-1	83	75	75	78	6.19	cps
Silver	107-1	92	125	92	103	18.73	cps
Sodium	23-2	29253208	29059870	29157136	29156738	0.33	cps
Strontium	86-1	335389	336137	336002	335843	0.12	cps
Strontium	88-1	2933886	2939680	2912207	2928591	0.49	cps
Sulfur	34-1	627191	628952	622402	626181	0.54	cps
Terbium	159-1	12910475	12725820	12492091	12709462	1.65	cps
Terbium	159-2	7200824	7116898	7198238	7171987	0.67	cps
Thallium	203-1	83	58	67	69	18.33	cps
Thallium	205-1	208	142	167	172	19.55	cps
Tin	118-1	517	392	558	489	17.74	cps
Titanium	47-1	450	475	425	450	5.56	cps
Uranium	238-1	817	942	717	825	13.66	cps
Vanadium	51-2	283	307	270	287	6.47	cps
Yttrium	89-2	1906320	1905851	1910465	1907545	0.13	cps
Yttrium	89-1	11151416	11026320	11031939	11069892	0.64	cps
Zinc	66-2	7399	7269	7269	7312	1.03	cps
Zirconium	90-1	1067	925	983	992	7.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:56:14	DataFile Name :	208SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	192	250	236	16.68	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:59:45 DataFile Name : 209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	958	1075	1033	6.30	cps
Antimony	121-1	1175	1225	1275	1225	4.08	cps
Arsenic	75-2	130	94	200	141	38.03	cps
Barium	135-1	57135	58039	59077	58084	1.67	cps
Barium	137-1	99413	100555	101243	100404	0.92	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7056685	7171162	7177016	7134954	0.95	cps
Bismuth	209-2	4895426	4946594	4983377	4941799	0.89	cps
Boron	10-1	2242	2300	2242	2261	1.49	cps
Boron	11-1	12114	12155	12064	12111	0.38	cps
Cadmium	106-1	2459	2767	2642	2623	5.91	cps
Cadmium	108-1	17	17	8	14	34.67	cps
Cadmium	111-1	1739	1946	1864	1850	5.65	cps
Calcium	43-1	726640	750036	737035	737903	1.59	cps
Calcium	44-1	11839262	12344258	11868185	12017235	2.36	cps
Chromium	52-2	1773	1773	1747	1765	0.87	cps
Cobalt	59-2	253	237	263	251	5.37	cps
Copper	63-2	29036	28895	29483	29138	1.05	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	50	33	42	42	20.00	cps
Erbium	164-1	50	67	67	61	15.75	cps
Erbium	164-2	47	23	47	39	34.65	cps
Gadolinium	160-2	60	47	40	49	20.83	cps
Gadolinium	160-1	33	92	108	78	50.64	cps
Holmium	165-2	7024046	6968598	7103659	7032101	0.97	cps
Holmium	165-1	11711957	11725386	11589746	11675697	0.64	cps
Indium	115-1	10019346	10058512	10010797	10029552	0.25	cps
Indium	115-2	2316155	2326057	2314799	2319004	0.27	cps
Iron	56-2	159962	163612	162629	162068	1.17	cps
Iron	57-2	4067	4017	4090	4058	0.91	cps
Lead	206-1	2345	2300	2061	2235	6.82	cps
Lead	207-1	1700	1772	1989	1821	8.26	cps
Lead	208-1	8635	8990	8857	8827	2.04	cps
Lithium	6-1	327129	328461	321656	325749	1.11	cps
Magnesium	24-2	2395782	2374824	2397754	2389453	0.53	cps
Manganese	55-2	12415	12662	12295	12458	1.50	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 08:59:45 DataFile Name : 209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1125	1317	1175	10.59	cps
Molybdenum	95-1	1375	1609	1475	1486	7.88	cps
Molybdenum	96-1	1475	1633	1675	1595	6.62	cps
Molybdenum	97-1	892	800	1100	931	16.52	cps
Molybdenum	98-1	2417	2400	2325	2381	2.05	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	0	13	3	6	124.93	cps
Nickel	60-2	1153	1147	1087	1129	3.25	cps
Phosphorus	31-2	2350	2284	2109	2247	5.55	cps
Potassium	39-2	494256	492125	493836	493406	0.23	cps
Rhodium	103-2	5214007	5242313	5231578	5229299	0.27	cps
Rhodium	103-1	9315711	9250247	9221987	9262648	0.52	cps
Scandium	45-1	6148446	6273836	6175436	6199239	1.06	cps
Scandium	45-2	351882	351517	355498	352966	0.62	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	130	111	130	123	8.66	cps
Selenium	82-1	24	14	24	21	29.10	cps
Silicon	28-1	16911392	16877142	16995075	16927869	0.36	cps
Silver	109-1	67	158	75	100	50.69	cps
Silver	107-1	83	108	108	100	14.43	cps
Sodium	23-2	28948433	28995161	29092950	29012181	0.25	cps
Strontium	86-1	331429	336026	335122	334192	0.73	cps
Strontium	88-1	2872818	2907356	2895498	2891891	0.61	cps
Sulfur	34-1	618166	633929	626744	626280	1.26	cps
Terbium	159-1	12432551	12370549	12395030	12399377	0.25	cps
Terbium	159-2	7083564	7084589	7135606	7101253	0.42	cps
Thallium	203-1	75	83	42	67	33.07	cps
Thallium	205-1	175	83	125	128	35.92	cps
Tin	118-1	9954	9754	10021	9909	1.40	cps
Titanium	47-1	542	650	483	558	15.15	cps
Uranium	238-1	942	800	875	872	8.13	cps
Vanadium	51-2	270	293	277	280	4.29	cps
Yttrium	89-2	1894308	1877874	1919399	1897194	1.10	cps
Yttrium	89-1	10619416	10879180	10823397	10773998	1.27	cps
Zinc	66-2	7189	7499	7409	7365	2.17	cps
Zirconium	90-1	975	850	833	886	8.74	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 08:59:45	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	242	217	10.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:03:17 DataFile Name : 210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1292	1117	883	1097	18.67	cps
Antimony	121-1	1442	1108	1517	1356	16.04	cps
Arsenic	75-2	107	107	115	110	3.89	cps
Barium	135-1	60499	58131	57545	58725	2.66	cps
Barium	137-1	103946	104031	103920	103966	0.06	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7150005	7216663	7292545	7219738	0.99	cps
Bismuth	209-2	4969225	5018884	5027443	5005184	0.63	cps
Boron	10-1	2125	2384	2442	2317	7.27	cps
Boron	11-1	12230	12014	12698	12314	2.84	cps
Cadmium	106-1	2692	2609	2867	2723	4.84	cps
Cadmium	108-1	17	13	8	13	33.36	cps
Cadmium	111-1	1914	1834	2030	1926	5.12	cps
Calcium	43-1	754512	753430	758614	755519	0.36	cps
Calcium	44-1	12202054	12243198	12206396	12217216	0.19	cps
Chromium	52-2	1720	1657	1667	1681	2.03	cps
Cobalt	59-2	297	237	260	264	11.44	cps
Copper	63-2	37017	36582	36840	36813	0.59	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	17	8	33	19	65.47	cps
Erbium	164-1	75	83	42	67	33.07	cps
Erbium	164-2	33	37	20	30	29.40	cps
Gadolinium	160-2	47	73	40	53	33.07	cps
Gadolinium	160-1	50	125	58	78	52.85	cps
Holmium	165-2	7093682	7008245	7061855	7054594	0.61	cps
Holmium	165-1	12044096	11971452	11889392	11968313	0.65	cps
Indium	115-1	10089343	10234645	10010503	10111497	1.12	cps
Indium	115-2	2356723	2331546	2372217	2353496	0.87	cps
Iron	56-2	166737	167489	169595	167940	0.88	cps
Iron	57-2	4117	4067	4467	4217	5.17	cps
Lead	206-1	2689	2873	2900	2821	4.07	cps
Lead	207-1	2684	2628	2550	2621	2.56	cps
Lead	208-1	11491	11708	11436	11545	1.25	cps
Lithium	6-1	333813	328757	329715	330762	0.81	cps
Magnesium	24-2	2455200	2423839	2420306	2433115	0.79	cps
Manganese	55-2	11371	11411	10891	11224	2.58	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:03:17 DataFile Name : 210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1292	1117	1206	7.26	cps
Molybdenum	95-1	1425	1442	1400	1422	1.47	cps
Molybdenum	96-1	1734	1759	1492	1661	8.87	cps
Molybdenum	97-1	1108	975	842	975	13.68	cps
Molybdenum	98-1	2284	2209	2234	2242	1.70	cps
Neodymium	150-1	7	33	7	16	98.96	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	807	797	773	792	2.16	cps
Phosphorus	31-2	2017	2200	2175	2131	4.67	cps
Potassium	39-2	501485	501793	497662	500313	0.46	cps
Rhodium	103-2	5259052	5260560	5271665	5263759	0.13	cps
Rhodium	103-1	9565478	9349542	9312351	9409124	1.45	cps
Scandium	45-1	6383755	6317663	6320159	6340526	0.59	cps
Scandium	45-2	358574	357198	357352	357708	0.21	cps
Selenium	77-2	0	13	0	4	173.21	cps
Selenium	78-2	100	107	130	112	13.72	cps
Selenium	82-1	42	32	-27	16	238.19	cps
Silicon	28-1	17224334	17265958	17185789	17225360	0.23	cps
Silver	109-1	67	142	133	114	36.09	cps
Silver	107-1	92	117	117	108	13.32	cps
Sodium	23-2	29653268	29486771	29642402	29594147	0.31	cps
Strontium	86-1	340437	338070	337575	338694	0.45	cps
Strontium	88-1	2963138	2922450	2935419	2940335	0.71	cps
Sulfur	34-1	633791	632176	628684	631550	0.41	cps
Terbium	159-1	12539588	12561651	12535626	12545622	0.11	cps
Terbium	159-2	7262354	7161418	7249754	7224509	0.76	cps
Thallium	203-1	83	58	117	86	33.98	cps
Thallium	205-1	158	142	183	161	13.02	cps
Tin	118-1	3025	2684	2859	2856	5.98	cps
Titanium	47-1	517	483	617	539	12.88	cps
Uranium	238-1	1033	983	858	958	9.41	cps
Vanadium	51-2	323	243	207	258	23.14	cps
Yttrium	89-2	1910708	1916102	1914658	1913823	0.15	cps
Yttrium	89-1	10999624	10931537	10903287	10944816	0.45	cps
Zinc	66-2	7242	7295	7565	7368	2.35	cps
Zirconium	90-1	1067	958	1017	1014	5.35	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:03:17	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	183	158	15.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:06:47	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	825	933	1033	931	11.20	cps
Antimony	121-1	1375	1542	1275	1397	9.64	cps
Arsenic	75-2	107	91	102	100	8.49	cps
Barium	135-1	58033	59487	58759	58759	1.24	cps
Barium	137-1	101608	103300	101487	102132	0.99	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7376868	7101857	7230853	7236526	1.90	cps
Bismuth	209-2	4951630	5039281	5031228	5007379	0.97	cps
Boron	10-1	2242	1942	2217	2134	7.80	cps
Boron	11-1	11530	12097	12272	11966	3.24	cps
Cadmium	106-1	2892	2575	2775	2748	5.83	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	2039	1821	1980	1947	5.81	cps
Calcium	43-1	758991	752572	742320	751294	1.12	cps
Calcium	44-1	12289361	12333155	12120012	12247509	0.92	cps
Chromium	52-2	1680	1900	1820	1800	6.19	cps
Cobalt	59-2	320	283	250	284	12.31	cps
Copper	63-2	28481	28050	28231	28254	0.77	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	42	33	25	33	25.01	cps
Erbium	164-1	50	50	83	61	31.50	cps
Erbium	164-2	47	33	43	41	16.89	cps
Gadolinium	160-2	27	20	40	29	35.25	cps
Gadolinium	160-1	50	67	92	69	30.20	cps
Holmium	165-2	6996854	7019204	7153429	7056496	1.20	cps
Holmium	165-1	11964048	11916907	11820486	11900480	0.61	cps
Indium	115-1	10239693	10048222	10147224	10145046	0.94	cps
Indium	115-2	2337061	2347860	2365772	2350231	0.62	cps
Iron	56-2	153903	155660	154229	154597	0.60	cps
Iron	57-2	3806	3934	3984	3908	2.35	cps
Lead	206-1	2534	2406	2295	2411	4.96	cps
Lead	207-1	1972	2011	2150	2045	4.57	cps
Lead	208-1	9496	9652	9485	9544	0.98	cps
Lithium	6-1	332874	329918	331081	331291	0.45	cps
Magnesium	24-2	2434783	2457129	2427473	2439795	0.63	cps
Manganese	55-2	13813	13690	14314	13939	2.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:06:47	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1258	1242	1286	4.91	cps
Molybdenum	95-1	1533	1467	1383	1461	5.14	cps
Molybdenum	96-1	1775	1709	1675	1720	2.96	cps
Molybdenum	97-1	850	1092	1092	1011	13.80	cps
Molybdenum	98-1	2717	2259	2317	2431	10.27	cps
Neodymium	150-1	20	27	7	18	57.27	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	910	920	887	906	1.89	cps
Phosphorus	31-2	2109	2150	2317	2192	5.03	cps
Potassium	39-2	499200	502061	500856	500705	0.29	cps
Rhodium	103-2	5243241	5265912	5246152	5251768	0.23	cps
Rhodium	103-1	9512422	9333710	9431213	9425782	0.95	cps
Scandium	45-1	6324893	6340944	6232744	6299527	0.93	cps
Scandium	45-2	358190	356976	360516	358561	0.50	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	94	87	133	105	23.70	cps
Selenium	82-1	85	73	-12	49	109.36	cps
Silicon	28-1	17250269	17107674	17139126	17165690	0.44	cps
Silver	109-1	67	75	50	64	19.92	cps
Silver	107-1	50	83	83	72	26.65	cps
Sodium	23-2	29349673	29875518	29530970	29585387	0.90	cps
Strontium	86-1	340270	333818	331691	335260	1.33	cps
Strontium	88-1	2956671	2915944	2933707	2935441	0.70	cps
Sulfur	34-1	636611	637399	632321	635444	0.43	cps
Terbium	159-1	12793542	12648485	12448157	12630061	1.37	cps
Terbium	159-2	7198004	7255322	7268279	7240535	0.52	cps
Thallium	203-1	92	42	67	67	37.50	cps
Thallium	205-1	167	100	192	153	31.02	cps
Tin	118-1	808	733	908	817	10.75	cps
Titanium	47-1	492	625	575	564	11.95	cps
Uranium	238-1	1008	842	958	936	9.14	cps
Vanadium	51-2	323	240	310	291	15.38	cps
Yttrium	89-2	1911606	1923721	1921987	1919105	0.34	cps
Yttrium	89-1	11065289	10915739	11014526	10998518	0.69	cps
Zinc	66-2	7892	8006	8276	8058	2.45	cps
Zirconium	90-1	858	983	1167	1003	15.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:06:47	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	175	175	197	19.52	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:10:18 DataFile Name : 212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1408	1058	1272	14.74	cps
Antimony	121-1	1542	1317	1283	1381	10.18	cps
Arsenic	75-2	89	100	91	93	6.39	cps
Barium	135-1	57854	58859	58792	58502	0.96	cps
Barium	137-1	103644	101284	102646	102524	1.16	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7153289	7105019	7242380	7166896	0.97	cps
Bismuth	209-2	4916160	4969588	4983529	4956426	0.72	cps
Boron	10-1	2067	2200	1959	2075	5.83	cps
Boron	11-1	11838	12406	12797	12347	3.91	cps
Cadmium	106-1	2492	2509	2442	2481	1.40	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1766	1795	1717	1760	2.23	cps
Calcium	43-1	754421	749031	746641	750031	0.53	cps
Calcium	44-1	12295019	12053029	12118713	12155587	1.03	cps
Chromium	52-2	1670	1740	1710	1707	2.06	cps
Cobalt	59-2	297	273	320	297	7.87	cps
Copper	63-2	26174	26708	26240	26374	1.10	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	83	58	67	69	18.33	cps
Erbium	164-2	20	30	50	33	45.83	cps
Gadolinium	160-2	57	57	40	51	18.83	cps
Gadolinium	160-1	67	33	92	64	45.81	cps
Holmium	165-2	6996159	7053198	7018954	7022770	0.41	cps
Holmium	165-1	11991091	11889852	11794753	11891899	0.83	cps
Indium	115-1	10113800	10107524	10104289	10108538	0.05	cps
Indium	115-2	2339648	2354397	2347242	2347096	0.31	cps
Iron	56-2	175710	176470	174993	175725	0.42	cps
Iron	57-2	4267	4306	4440	4338	2.08	cps
Lead	206-1	1950	2211	2195	2119	6.90	cps
Lead	207-1	1800	1900	1900	1867	3.09	cps
Lead	208-1	8062	8490	8762	8438	4.18	cps
Lithium	6-1	330971	330619	328698	330096	0.37	cps
Magnesium	24-2	2434459	2413215	2410075	2419250	0.55	cps
Manganese	55-2	11405	11218	11468	11363	1.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:10:18	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1108	1100	1158	8.11	cps
Molybdenum	95-1	1433	1609	1192	1411	14.83	cps
Molybdenum	96-1	1734	1600	1450	1595	8.89	cps
Molybdenum	97-1	1058	1100	1150	1103	4.16	cps
Molybdenum	98-1	2459	2034	2709	2400	14.22	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	783	803	753	780	3.23	cps
Phosphorus	31-2	2267	2392	2075	2245	7.11	cps
Potassium	39-2	493414	497705	496417	495845	0.44	cps
Rhodium	103-2	5191407	5239543	5296938	5242630	1.01	cps
Rhodium	103-1	9437331	9305235	9421488	9388018	0.77	cps
Scandium	45-1	6341981	6284505	6198402	6274963	1.15	cps
Scandium	45-2	355599	357550	357049	356733	0.28	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	148	96	112	27.65	cps
Selenium	82-1	44	-21	35	19	180.30	cps
Silicon	28-1	16869589	17095346	16942408	16969114	0.68	cps
Silver	109-1	108	33	50	64	61.65	cps
Silver	107-1	83	100	183	122	43.83	cps
Sodium	23-2	29512311	29231935	29415912	29386719	0.48	cps
Strontium	86-1	340263	337684	334152	337366	0.91	cps
Strontium	88-1	2925299	2933036	2893778	2917371	0.71	cps
Sulfur	34-1	629571	633686	621921	628393	0.95	cps
Terbium	159-1	12638918	12574930	12341643	12518497	1.25	cps
Terbium	159-2	7182789	7207973	7164048	7184936	0.31	cps
Thallium	203-1	75	42	58	58	28.57	cps
Thallium	205-1	92	217	108	139	48.87	cps
Tin	118-1	558	650	608	606	7.58	cps
Titanium	47-1	467	442	542	483	10.77	cps
Uranium	238-1	850	617	850	772	17.45	cps
Vanadium	51-2	293	303	280	292	4.01	cps
Yttrium	89-2	1897709	1914818	1917841	1910122	0.57	cps
Yttrium	89-1	10985767	10943711	10896872	10942117	0.41	cps
Zinc	66-2	5785	5991	5971	5916	1.93	cps
Zirconium	90-1	1125	817	850	931	18.19	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:10:18	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	192	217	194	10.79	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:13:50 DataFile Name : 213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	675	675	683	2.11	cps
Antimony	121-1	1583	1392	1408	1461	7.27	cps
Arsenic	75-2	126	89	98	104	18.48	cps
Barium	135-1	61118	60525	58223	59955	2.55	cps
Barium	137-1	103426	105398	102000	103608	1.65	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7308838	7228124	7025467	7187477	2.03	cps
Bismuth	209-2	4932798	4972128	4973278	4959401	0.46	cps
Boron	10-1	2325	2317	2350	2331	0.74	cps
Boron	11-1	12439	12481	13281	12734	3.73	cps
Cadmium	106-1	2792	2442	2450	2561	7.80	cps
Cadmium	108-1	17	13	0	10	89.22	cps
Cadmium	111-1	1972	1726	1724	1807	7.90	cps
Calcium	43-1	761964	752456	753747	756056	0.68	cps
Calcium	44-1	12344257	12282873	12223481	12283537	0.49	cps
Chromium	52-2	1443	1737	1703	1628	9.87	cps
Cobalt	59-2	420	473	487	460	7.67	cps
Copper	63-2	832164	842517	843073	839251	0.73	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	17	17	33	22	43.30	cps
Erbium	164-1	67	42	17	42	60.00	cps
Erbium	164-2	30	30	20	27	21.65	cps
Gadolinium	160-2	37	53	43	44	18.87	cps
Gadolinium	160-1	75	100	33	69	48.50	cps
Holmium	165-2	7107869	7102357	7090642	7100289	0.12	cps
Holmium	165-1	11929117	11794834	11789142	11837698	0.67	cps
Indium	115-1	10271373	10201234	9994949	10155852	1.41	cps
Indium	115-2	2329957	2338011	2332039	2333336	0.18	cps
Iron	56-2	117024	116609	116644	116759	0.20	cps
Iron	57-2	3017	2995	3167	3060	3.06	cps
Lead	206-1	6591	6424	6157	6391	3.42	cps
Lead	207-1	5429	5729	5596	5585	2.69	cps
Lead	208-1	25627	25644	25599	25623	0.09	cps
Lithium	6-1	330341	329498	323667	327835	1.11	cps
Magnesium	24-2	2400656	2454464	2409845	2421655	1.19	cps
Manganese	55-2	13887	13760	13917	13854	0.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:13:50	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1267	1067	1156	8.81	cps
Molybdenum	95-1	1333	1483	1350	1389	5.92	cps
Molybdenum	96-1	1750	1709	1358	1606	13.40	cps
Molybdenum	97-1	950	908	1008	956	5.26	cps
Molybdenum	98-1	2259	2667	2392	2439	8.54	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	2324	2300	2204	2276	2.80	cps
Phosphorus	31-2	2034	2134	2159	2109	3.14	cps
Potassium	39-2	489796	496838	492059	492898	0.73	cps
Rhodium	103-2	5175876	5241374	5224337	5213863	0.65	cps
Rhodium	103-1	9436215	9405786	9465839	9435947	0.32	cps
Scandium	45-1	6304365	6307714	6360786	6324289	0.50	cps
Scandium	45-2	356857	355357	355434	355883	0.24	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	100	96	130	109	16.82	cps
Selenium	82-1	102	-48	38	31	247.38	cps
Silicon	28-1	17113511	17285427	17408074	17269004	0.86	cps
Silver	109-1	192	233	175	200	15.02	cps
Silver	107-1	133	108	192	144	29.61	cps
Sodium	23-2	29310527	29647841	29037831	29332066	1.04	cps
Strontium	86-1	344542	341732	335499	340591	1.36	cps
Strontium	88-1	2989541	3004724	2936994	2977086	1.19	cps
Sulfur	34-1	625988	617647	629302	624312	0.96	cps
Terbium	159-1	12613359	12574873	12725071	12637768	0.62	cps
Terbium	159-2	7131737	7169811	7120703	7140750	0.36	cps
Thallium	203-1	75	50	67	64	19.92	cps
Thallium	205-1	142	183	175	167	13.23	cps
Tin	118-1	1033	967	1075	1025	5.33	cps
Titanium	47-1	483	475	450	469	3.70	cps
Uranium	238-1	683	817	825	775	10.26	cps
Vanadium	51-2	300	320	240	287	14.52	cps
Yttrium	89-2	1884748	1925809	1901970	1904176	1.08	cps
Yttrium	89-1	11018839	11041382	10785523	10948582	1.29	cps
Zinc	66-2	16766	17244	16596	16869	1.99	cps
Zirconium	90-1	758	875	867	833	7.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:13:50	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	175	133	153	13.73	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:17:20 DataFile Name : 214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	942	942	933	1.55	cps
Antimony	121-1	1500	1317	1167	1328	12.57	cps
Arsenic	75-2	109	130	100	113	13.42	cps
Barium	135-1	58499	58859	58659	58672	0.31	cps
Barium	137-1	101000	102184	101352	101512	0.60	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7221976	7123707	7138291	7161325	0.74	cps
Bismuth	209-2	4909121	4925083	4941552	4925252	0.33	cps
Boron	10-1	2300	2109	2100	2170	5.22	cps
Boron	11-1	12247	12456	12339	12347	0.85	cps
Cadmium	106-1	2667	2625	2417	2570	5.21	cps
Cadmium	108-1	8	21	4	11	78.05	cps
Cadmium	111-1	1874	1844	1714	1811	4.69	cps
Calcium	43-1	755870	756419	745540	752609	0.81	cps
Calcium	44-1	12270711	12293625	12054038	12206125	1.08	cps
Chromium	52-2	1817	1520	1823	1720	10.07	cps
Cobalt	59-2	307	337	320	321	4.68	cps
Copper	63-2	31751	31725	32035	31837	0.54	cps
Dysprosium	156-2	13	17	27	19	36.75	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	75	58	42	58	28.57	cps
Erbium	164-2	37	40	37	38	5.09	cps
Gadolinium	160-2	37	40	20	32	33.25	cps
Gadolinium	160-1	75	42	83	67	33.07	cps
Holmium	165-2	6968788	6990185	6993000	6983991	0.19	cps
Holmium	165-1	11888817	11631299	11580859	11700325	1.41	cps
Indium	115-1	10211864	10061320	10018749	10097311	1.00	cps
Indium	115-2	2328528	2326760	2336270	2330519	0.22	cps
Iron	56-2	157072	156985	154015	156024	1.12	cps
Iron	57-2	3940	3667	3901	3836	3.84	cps
Lead	206-1	2578	2395	2345	2439	5.04	cps
Lead	207-1	2050	2117	2284	2150	5.59	cps
Lead	208-1	9813	9635	9835	9761	1.12	cps
Lithium	6-1	324818	321558	322919	323098	0.51	cps
Magnesium	24-2	2433660	2439156	2422909	2431908	0.34	cps
Manganese	55-2	11058	11084	11184	11109	0.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:17:20	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1125	942	1317	1128	16.63	cps
Molybdenum	95-1	1492	1350	1383	1408	5.26	cps
Molybdenum	96-1	1725	1483	1659	1622	7.69	cps
Molybdenum	97-1	933	858	967	920	6.04	cps
Molybdenum	98-1	2300	2584	2317	2400	6.63	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	790	813	820	808	1.95	cps
Phosphorus	31-2	2125	2142	2059	2109	2.09	cps
Potassium	39-2	498638	499076	497080	498265	0.21	cps
Rhodium	103-2	5190647	5228989	5219686	5213107	0.38	cps
Rhodium	103-1	9421853	9345184	9253510	9340183	0.90	cps
Scandium	45-1	6403091	6287983	6210648	6300574	1.54	cps
Scandium	45-2	357092	357707	355566	356788	0.31	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	106	91	115	104	11.71	cps
Selenium	82-1	28	-59	-11	-14	-316.55	cps
Silicon	28-1	17001743	17003347	17034738	17013276	0.11	cps
Silver	109-1	125	142	133	133	6.25	cps
Silver	107-1	92	75	142	103	33.76	cps
Sodium	23-2	29486629	29346979	29554160	29462589	0.36	cps
Strontium	86-1	338960	334339	334471	335923	0.78	cps
Strontium	88-1	2953640	2928163	2912826	2931543	0.70	cps
Sulfur	34-1	621031	622730	625000	622920	0.32	cps
Terbium	159-1	12399797	12293146	12387562	12360168	0.47	cps
Terbium	159-2	7067737	7178387	7081381	7109168	0.85	cps
Thallium	203-1	75	42	50	56	31.22	cps
Thallium	205-1	125	100	167	131	25.80	cps
Tin	118-1	633	650	508	597	12.97	cps
Titanium	47-1	508	533	350	464	21.43	cps
Uranium	238-1	733	933	550	739	25.95	cps
Vanadium	51-2	240	340	257	279	19.21	cps
Yttrium	89-2	1911776	1911614	1894610	1906000	0.52	cps
Yttrium	89-1	10838548	10995579	10799041	10877723	0.96	cps
Zinc	66-2	16763	16666	16967	16799	0.91	cps
Zirconium	90-1	1008	875	975	953	7.28	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:17:20	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	150	156	11.15	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:20:51 DataFile Name : 215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	1058	1092	1053	3.98	cps
Antimony	121-1	1333	1350	1283	1322	2.62	cps
Arsenic	75-2	83	83	133	100	28.87	cps
Barium	135-1	58416	58131	57746	58098	0.58	cps
Barium	137-1	103072	102133	101747	102317	0.67	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7101669	7219427	6991198	7104098	1.61	cps
Bismuth	209-2	4923323	4909887	4984893	4939368	0.81	cps
Boron	10-1	2125	2067	2184	2125	2.75	cps
Boron	11-1	12305	11847	12055	12069	1.90	cps
Cadmium	106-1	2350	2692	2509	2517	6.79	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	1666	1880	1757	1767	6.08	cps
Calcium	43-1	739866	759471	749415	749584	1.31	cps
Calcium	44-1	12067961	12059704	12159456	12095707	0.46	cps
Chromium	52-2	1630	1640	1817	1696	6.19	cps
Cobalt	59-2	260	320	417	332	23.79	cps
Copper	63-2	42930	42876	42626	42810	0.38	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	8	17	33	19	65.47	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	40	10	20	23	65.47	cps
Gadolinium	160-2	27	33	57	39	40.51	cps
Gadolinium	160-1	92	108	42	81	43.07	cps
Holmium	165-2	7094487	6985965	7101860	7060771	0.92	cps
Holmium	165-1	11880677	11734332	11708589	11774532	0.79	cps
Indium	115-1	10107189	10186602	10026685	10106825	0.79	cps
Indium	115-2	2353507	2344668	2353091	2350422	0.21	cps
Iron	56-2	154111	153179	152909	153400	0.41	cps
Iron	57-2	3717	3812	3795	3775	1.34	cps
Lead	206-1	13457	13641	13847	13648	1.43	cps
Lead	207-1	11361	11594	11344	11433	1.22	cps
Lead	208-1	53856	53315	52959	53377	0.85	cps
Lithium	6-1	326055	325727	322873	324885	0.54	cps
Magnesium	24-2	2439228	2424197	2447916	2437114	0.49	cps
Manganese	55-2	11088	11298	11431	11272	1.54	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:20:51	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1075	1142	1147	6.55	cps
Molybdenum	95-1	1742	1433	1458	1545	11.09	cps
Molybdenum	96-1	1567	1642	1875	1695	9.49	cps
Molybdenum	97-1	958	992	917	956	3.93	cps
Molybdenum	98-1	2275	2400	2050	2242	7.91	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	903	877	847	876	3.24	cps
Phosphorus	31-2	2150	2150	1925	2075	6.26	cps
Potassium	39-2	504085	502282	502346	502904	0.20	cps
Rhodium	103-2	5225869	5266785	5289729	5260795	0.61	cps
Rhodium	103-1	9360104	9233363	9276158	9289875	0.69	cps
Scandium	45-1	6294863	6231732	6208857	6245151	0.71	cps
Scandium	45-2	357556	360558	355239	357784	0.75	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	117	109	133	120	10.30	cps
Selenium	82-1	-33	12	50	10	437.77	cps
Silicon	28-1	17041855	17319068	16911932	17090952	1.22	cps
Silver	109-1	58	83	108	83	30.00	cps
Silver	107-1	92	117	100	103	12.39	cps
Sodium	23-2	29284068	29700266	29894438	29626258	1.05	cps
Strontium	86-1	341305	336690	338451	338815	0.69	cps
Strontium	88-1	2939261	2930156	2938593	2936003	0.17	cps
Sulfur	34-1	633962	633558	631829	633116	0.18	cps
Terbium	159-1	12540779	12244877	12424970	12403542	1.20	cps
Terbium	159-2	7109643	7219289	7134157	7154363	0.80	cps
Thallium	203-1	42	83	58	61	34.32	cps
Thallium	205-1	125	158	150	144	12.01	cps
Tin	118-1	633	725	667	675	6.87	cps
Titanium	47-1	600	583	517	567	7.78	cps
Uranium	238-1	808	817	792	806	1.58	cps
Vanadium	51-2	277	310	267	284	7.98	cps
Yttrium	89-2	1894585	1922876	1917601	1911688	0.79	cps
Yttrium	89-1	10927723	10872277	10919554	10906518	0.27	cps
Zinc	66-2	9860	10047	9867	9925	1.07	cps
Zirconium	90-1	958	1033	1033	1008	4.29	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:20:51	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	225	217	13.87	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:24:23 DataFile Name : 216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	975	1292	1153	14.04	cps
Antimony	121-1	1367	1258	1392	1339	5.29	cps
Arsenic	75-2	144	141	113	133	12.97	cps
Barium	135-1	58624	57813	57855	58097	0.79	cps
Barium	137-1	102165	102755	100203	101708	1.31	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7250010	7229042	7155927	7211660	0.68	cps
Bismuth	209-2	4923911	4977125	4961430	4954155	0.55	cps
Boron	10-1	2117	2334	2150	2200	5.30	cps
Boron	11-1	11972	12522	12356	12283	2.30	cps
Cadmium	106-1	2742	2484	2392	2539	7.15	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	1996	1798	1752	1848	7.01	cps
Calcium	43-1	752144	745634	748736	748838	0.43	cps
Calcium	44-1	12257677	12283779	12288814	12276757	0.14	cps
Chromium	52-2	1630	1737	1587	1651	4.68	cps
Cobalt	59-2	320	250	317	296	13.36	cps
Copper	63-2	33983	35236	34932	34717	1.88	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	42	17	25	28	45.82	cps
Erbium	164-1	58	75	33	56	37.74	cps
Erbium	164-2	40	20	27	29	35.25	cps
Gadolinium	160-2	33	53	40	42	24.12	cps
Gadolinium	160-1	42	108	100	83	43.59	cps
Holmium	165-2	7041022	7060654	7051297	7050991	0.14	cps
Holmium	165-1	11862464	11847942	11825188	11845198	0.16	cps
Indium	115-1	10344868	10091058	9925884	10120603	2.09	cps
Indium	115-2	2328908	2363206	2350885	2347666	0.74	cps
Iron	56-2	150665	150473	151832	150990	0.49	cps
Iron	57-2	4023	3578	3795	3799	5.85	cps
Lead	206-1	2634	2723	2661	2673	1.70	cps
Lead	207-1	2389	2523	2434	2448	2.77	cps
Lead	208-1	10602	11224	10769	10865	2.97	cps
Lithium	6-1	333951	326053	328574	329526	1.22	cps
Magnesium	24-2	2418634	2416585	2460732	2431984	1.02	cps
Manganese	55-2	10784	10784	10604	10724	0.97	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:24:23 DataFile Name : 216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1250	1283	1200	1245	3.37	cps
Molybdenum	95-1	1659	1609	1559	1609	3.11	cps
Molybdenum	96-1	1692	1659	1475	1608	7.25	cps
Molybdenum	97-1	1233	1050	817	1033	20.21	cps
Molybdenum	98-1	2525	2434	2442	2467	2.05	cps
Neodymium	150-1	27	33	13	24	41.68	cps
Neodymium	150-2	0	10	13	8	89.21	cps
Nickel	60-2	1630	1547	1643	1607	3.26	cps
Phosphorus	31-2	2100	1800	2242	2047	11.02	cps
Potassium	39-2	499398	498302	505014	500905	0.72	cps
Rhodium	103-2	5214305	5271259	5257162	5247576	0.57	cps
Rhodium	103-1	9330898	9439832	9283585	9351439	0.86	cps
Scandium	45-1	6297127	6229704	6255638	6260823	0.54	cps
Scandium	45-2	359217	357214	359734	358721	0.37	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	111	104	108	3.56	cps
Selenium	82-1	143	52	-85	37	311.00	cps
Silicon	28-1	17257833	17048498	17108933	17138422	0.63	cps
Silver	109-1	100	158	142	133	22.53	cps
Silver	107-1	183	175	183	181	2.66	cps
Sodium	23-2	29315296	29450565	29792105	29519322	0.83	cps
Strontium	86-1	344252	335462	335781	338498	1.47	cps
Strontium	88-1	2969931	2973111	2908310	2950451	1.24	cps
Sulfur	34-1	645016	643413	642630	643686	0.19	cps
Terbium	159-1	12537556	12557372	12601578	12565502	0.26	cps
Terbium	159-2	7124671	7168943	7186155	7159923	0.44	cps
Thallium	203-1	150	92	142	128	24.69	cps
Thallium	205-1	75	200	75	117	61.86	cps
Tin	118-1	1250	1000	1050	1100	12.03	cps
Titanium	47-1	408	492	617	506	20.74	cps
Uranium	238-1	833	708	733	758	8.72	cps
Vanadium	51-2	273	287	320	293	8.20	cps
Yttrium	89-2	1901176	1924636	1923995	1916602	0.70	cps
Yttrium	89-1	11038543	11068447	10877607	10994866	0.93	cps
Zinc	66-2	12662	12846	12919	12809	1.03	cps
Zirconium	90-1	842	983	950	925	8.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:24:23	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	158	275	214	27.37	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:27:54 DataFile Name : 217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	1050	908	983	7.24	cps
Antimony	121-1	1659	1267	1350	1425	14.48	cps
Arsenic	75-2	98	111	102	104	6.44	cps
Barium	135-1	59570	58340	59410	59107	1.13	cps
Barium	137-1	102183	101578	104332	102698	1.41	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7220466	7276718	7272122	7256435	0.43	cps
Bismuth	209-2	4959941	5031944	5028095	5006660	0.81	cps
Boron	10-1	2109	2200	2200	2170	2.44	cps
Boron	11-1	12397	12105	12773	12425	2.69	cps
Cadmium	106-1	3042	2842	2442	2775	11.01	cps
Cadmium	108-1	29	4	8	14	96.44	cps
Cadmium	111-1	2172	2053	1749	1991	10.94	cps
Calcium	43-1	774990	752133	773166	766763	1.66	cps
Calcium	44-1	12509957	12336129	12429658	12425248	0.70	cps
Chromium	52-2	1630	1650	1737	1672	3.39	cps
Cobalt	59-2	243	303	377	308	21.70	cps
Copper	63-2	40292	40713	41499	40835	1.50	cps
Dysprosium	156-1	0	33	50	28	91.65	cps
Dysprosium	156-2	13	10	3	9	57.30	cps
Erbium	164-2	37	17	17	23	49.48	cps
Erbium	164-1	42	50	58	50	16.67	cps
Gadolinium	160-1	92	100	58	83	26.46	cps
Gadolinium	160-2	53	47	37	46	18.41	cps
Holmium	165-2	6999315	7008180	7053068	7020188	0.41	cps
Holmium	165-1	12196144	11843699	12235674	12091839	1.78	cps
Indium	115-2	2329463	2357634	2365573	2350890	0.81	cps
Indium	115-1	10177478	10177870	10184627	10179992	0.04	cps
Iron	56-2	146876	147506	150469	148284	1.29	cps
Iron	57-2	3840	3684	3795	3773	2.12	cps
Lead	206-1	1689	1856	1811	1785	4.83	cps
Lead	207-1	1550	1778	1772	1700	7.64	cps
Lead	208-1	7290	7484	7362	7379	1.33	cps
Lithium	6-1	339802	335298	337483	337528	0.67	cps
Magnesium	24-2	2437519	2445385	2470941	2451282	0.71	cps
Manganese	55-2	10327	10300	10477	10368	0.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:27:54 DataFile Name : 217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1092	1075	1145	9.28	cps
Molybdenum	95-1	1700	1650	1308	1553	13.73	cps
Molybdenum	96-1	1667	1592	1642	1634	2.34	cps
Molybdenum	97-1	1033	925	975	978	5.54	cps
Molybdenum	98-1	2409	2492	2350	2417	2.95	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	997	913	990	967	4.79	cps
Phosphorus	31-2	2084	2025	1992	2034	2.28	cps
Potassium	39-2	499953	498880	505929	501587	0.76	cps
Rhodium	103-2	5247439	5248290	5318281	5271337	0.77	cps
Rhodium	103-1	9599804	9502977	9578723	9560501	0.53	cps
Scandium	45-1	6476924	6466922	6481601	6475149	0.12	cps
Scandium	45-2	361506	359443	362070	361007	0.38	cps
Selenium	77-2	0	0	13	4	173.21	cps
Selenium	78-2	106	119	124	116	8.19	cps
Selenium	82-1	22	104	39	55	78.36	cps
Silicon	28-1	17586061	17380087	17962598	17642916	1.67	cps
Silver	109-1	83	58	100	81	26.03	cps
Silver	107-1	200	167	125	164	22.93	cps
Sodium	23-2	29796374	29972298	29877108	29881926	0.29	cps
Strontium	86-1	343526	340773	344303	342867	0.54	cps
Strontium	88-1	2986252	2948788	2950613	2961884	0.71	cps
Sulfur	34-1	661932	663333	665184	663483	0.25	cps
Terbium	159-1	12973600	12760538	12776064	12836734	0.93	cps
Terbium	159-2	7110348	7244267	7181981	7178865	0.93	cps
Thallium	203-1	158	83	58	100	52.04	cps
Thallium	205-1	175	183	158	172	7.39	cps
Tin	118-1	575	583	500	553	8.30	cps
Titanium	47-1	367	550	550	489	21.65	cps
Uranium	238-1	758	817	967	847	12.69	cps
Vanadium	51-2	293	277	267	279	4.83	cps
Yttrium	89-2	1910975	1915649	1931329	1919318	0.56	cps
Yttrium	89-1	11087613	10872487	10961482	10973861	0.99	cps
Zinc	66-2	17257	17244	17424	17308	0.58	cps
Zirconium	90-1	908	1008	833	917	9.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-21	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:27:54	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	175	153	13.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	108	117	103	16.88	cps
Antimony	121-1	58	75	83	72	17.62	cps
Arsenic	75-2	9	6	7	7	24.97	cps
Barium	135-1	167	92	142	133	28.64	cps
Barium	137-1	267	225	167	219	22.89	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7097006	7174588	7091315	7120970	0.65	cps
Bismuth	209-2	4864494	4826437	4973540	4888157	1.56	cps
Boron	10-1	208	233	225	222	5.73	cps
Boron	11-1	1467	1492	1417	1458	2.62	cps
Cadmium	106-1	2684	2800	2717	2734	2.20	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1884	1974	1909	1922	2.42	cps
Calcium	43-1	233	200	250	228	11.18	cps
Calcium	44-1	21350	21416	21166	21311	0.61	cps
Chromium	52-2	2094	2074	2040	2069	1.30	cps
Cobalt	59-2	153	160	173	162	6.28	cps
Copper	63-2	1273	1127	1147	1182	6.73	cps
Dysprosium	156-2	17	3	7	9	78.08	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	58	17	33	36	58.08	cps
Erbium	164-2	40	37	33	37	9.10	cps
Gadolinium	160-2	63	37	47	49	27.55	cps
Gadolinium	160-1	58	42	100	67	45.06	cps
Holmium	165-2	6729596	6674024	6751007	6718209	0.59	cps
Holmium	165-1	11232163	11286180	11484208	11334183	1.17	cps
Indium	115-1	9775192	9721528	9930422	9809047	1.11	cps
Indium	115-2	2269371	2278817	2299241	2282476	0.67	cps
Iron	56-2	6596	6696	6618	6637	0.79	cps
Iron	57-2	100	100	128	109	14.68	cps
Lead	206-1	3755321	3819211	3806411	3793648	0.89	cps
Lead	207-1	3425549	3495971	3485071	3468863	1.09	cps
Lead	208-1	15501896	15782585	15731157	15671879	0.95	cps
Lithium	6-1	330573	327224	328947	328914	0.51	cps
Magnesium	24-2	258	358	292	303	16.82	cps
Manganese	55-2	360	413	403	392	7.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	100	300	236	49.96	cps
Molybdenum	95-1	50	125	133	103	44.66	cps
Molybdenum	96-1	158	175	167	167	5.00	cps
Molybdenum	97-1	58	150	75	94	51.70	cps
Molybdenum	98-1	142	150	175	156	11.15	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	73	67	57	66	12.79	cps
Phosphorus	31-2	317	367	292	325	11.75	cps
Potassium	39-2	41894	42245	41233	41791	1.23	cps
Rhodium	103-2	5114192	5149407	5220480	5161360	1.05	cps
Rhodium	103-1	9085124	9185535	9189936	9153532	0.65	cps
Scandium	45-1	6017146	6051718	6133098	6067321	0.98	cps
Scandium	45-2	342617	346599	345038	344751	0.58	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	128	141	81	117	26.70	cps
Selenium	82-1	33	16	65	38	66.45	cps
Silicon	28-1	818114	818109	819597	818606	0.10	cps
Silver	109-1	67	108	100	92	24.05	cps
Silver	107-1	175	108	117	133	27.24	cps
Sodium	23-2	45495	45319	44450	45088	1.24	cps
Strontium	86-1	1075	892	883	950	11.40	cps
Strontium	88-1	583	492	450	508	13.42	cps
Sulfur	34-1	471322	469785	470348	470485	0.17	cps
Terbium	159-1	12086485	12103679	12093794	12094653	0.07	cps
Terbium	159-2	7024177	6891620	6941155	6952317	0.96	cps
Thallium	203-1	58	125	150	111	42.65	cps
Thallium	205-1	442	300	342	361	20.16	cps
Tin	118-1	792	825	658	758	11.63	cps
Titanium	47-1	142	142	192	158	18.23	cps
Uranium	238-1	58	67	58	61	7.87	cps
Vanadium	51-2	20	30	13	21	39.75	cps
Yttrium	89-2	1811260	1831104	1849176	1830513	1.04	cps
Yttrium	89-1	10484410	10423017	10549228	10485552	0.60	cps
Zinc	66-2	350	300	310	320	8.27	cps
Zirconium	90-1	692	525	600	606	13.78	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:31:25	DataFile Name :	218CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	83	75	97	32.45	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB94 Instrumnet Name : P7
 Client Sample ID : CCB94 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:34:57 DataFile Name : 219CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	42	100	72	40.52	cps
Antimony	121-1	58	67	58	61	7.87	cps
Arsenic	75-2	4	7	15	9	65.47	cps
Barium	135-1	0	17	17	11	86.60	cps
Barium	137-1	8	42	17	22	78.07	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7171611	7090735	7158218	7140188	0.61	cps
Bismuth	209-2	4809848	4905279	4938185	4884437	1.36	cps
Boron	10-1	158	158	200	172	13.97	cps
Boron	11-1	892	833	942	889	6.10	cps
Cadmium	106-1	2759	2659	2617	2678	2.72	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1931	1859	1823	1871	2.92	cps
Calcium	43-1	292	167	300	253	29.55	cps
Calcium	44-1	21792	22576	22342	22237	1.81	cps
Chromium	52-2	1993	2107	2180	2094	4.49	cps
Cobalt	59-2	137	97	87	107	24.80	cps
Copper	63-2	873	897	837	869	3.48	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	33	33	25	31	15.74	cps
Erbium	164-2	13	17	30	20	44.10	cps
Gadolinium	160-2	33	30	33	32	5.97	cps
Gadolinium	160-1	83	58	75	72	17.62	cps
Holmium	165-2	6596412	6784886	6795545	6725614	1.67	cps
Holmium	165-1	11377771	11488634	11497522	11454642	0.58	cps
Indium	115-1	9821018	9791958	9777146	9796708	0.23	cps
Indium	115-2	2256229	2278622	2308093	2280981	1.14	cps
Iron	56-2	5668	5901	5735	5768	2.08	cps
Iron	57-2	94	100	89	94	5.88	cps
Lead	206-1	1133	895	1000	1009	11.86	cps
Lead	207-1	1039	1045	983	1022	3.31	cps
Lead	208-1	4467	4212	4295	4325	3.01	cps
Lithium	6-1	325097	330441	325461	327000	0.91	cps
Magnesium	24-2	300	150	192	214	36.20	cps
Manganese	55-2	77	37	83	66	38.50	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB94 Instrumnet Name : P7
 Client Sample ID : CCB94 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:34:57 DataFile Name : 219CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	200	208	194	8.92	cps
Molybdenum	95-1	17	33	17	22	43.28	cps
Molybdenum	96-1	100	100	108	103	4.68	cps
Molybdenum	97-1	83	58	108	83	30.00	cps
Molybdenum	98-1	33	50	50	44	21.66	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	63	30	77	57	42.42	cps
Phosphorus	31-2	233	292	300	275	13.21	cps
Potassium	39-2	39203	40841	40448	40164	2.13	cps
Rhodium	103-2	5103277	5161782	5222740	5162600	1.16	cps
Rhodium	103-1	9167889	9246684	9276029	9230201	0.61	cps
Scandium	45-1	6108469	6050809	6076863	6078714	0.48	cps
Scandium	45-2	342646	343807	347668	344707	0.76	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	135	100	80	105	26.78	cps
Selenium	82-1	35	2	-78	-14	-414.10	cps
Silicon	28-1	805879	800141	801908	802643	0.37	cps
Silver	109-1	33	50	25	36	35.25	cps
Silver	107-1	125	75	75	92	31.50	cps
Sodium	23-2	40380	41792	40999	41057	1.72	cps
Strontium	86-1	1092	983	992	1022	5.90	cps
Strontium	88-1	333	242	175	250	31.80	cps
Sulfur	34-1	461174	460101	463474	461583	0.37	cps
Terbium	159-1	12067123	12133551	12171606	12124093	0.44	cps
Terbium	159-2	6950725	6752991	6874808	6859508	1.45	cps
Thallium	203-1	150	67	83	100	44.10	cps
Thallium	205-1	200	267	200	222	17.32	cps
Tin	118-1	725	517	633	625	16.71	cps
Titanium	47-1	158	142	125	142	11.76	cps
Uranium	238-1	42	67	25	44	47.19	cps
Vanadium	51-2	17	23	17	19	20.36	cps
Yttrium	89-2	1791312	1829196	1847071	1822526	1.56	cps
Yttrium	89-1	10486432	10485525	10507211	10493056	0.12	cps
Zinc	66-2	237	290	273	267	10.23	cps
Zirconium	90-1	450	533	633	539	17.04	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:34:57	DataFile Name :	219CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	92	133	117	18.90	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1118-22 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:38:29 DataFile Name : 220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1283	1300	1250	5.81	cps
Antimony	121-1	1325	1325	1383	1345	2.51	cps
Arsenic	75-2	117	100	191	136	35.58	cps
Barium	135-1	60357	60566	58784	59902	1.63	cps
Barium	137-1	106659	104701	103510	104957	1.51	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7418485	7536126	7364329	7439647	1.18	cps
Bismuth	209-2	5028692	4994037	5037361	5020030	0.46	cps
Boron	10-1	2350	2292	2350	2331	1.45	cps
Boron	11-1	12147	12314	12180	12214	0.72	cps
Cadmium	106-1	3259	2809	2925	2998	7.79	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	2292	1973	2061	2109	7.82	cps
Calcium	43-1	765305	766007	769664	766992	0.31	cps
Calcium	44-1	12574614	12597597	12521008	12564406	0.31	cps
Chromium	52-2	1763	1627	1747	1712	4.35	cps
Cobalt	59-2	300	277	263	280	6.63	cps
Copper	63-2	22698	22324	22548	22523	0.84	cps
Dysprosium	156-2	17	7	3	9	78.08	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	33	23	23	27	21.65	cps
Gadolinium	160-2	27	20	53	33	52.91	cps
Gadolinium	160-1	125	92	125	114	16.90	cps
Holmium	165-2	6987990	7069126	7087485	7048200	0.75	cps
Holmium	165-1	12044544	12263280	12148991	12152272	0.90	cps
Indium	115-1	10394332	10378401	10165633	10312788	1.24	cps
Indium	115-2	2354992	2365664	2387060	2369238	0.69	cps
Iron	56-2	152781	153459	152417	152885	0.35	cps
Iron	57-2	3812	4062	3778	3884	3.99	cps
Lead	206-1	1650	1906	1772	1776	7.20	cps
Lead	207-1	1522	1533	1383	1480	5.65	cps
Lead	208-1	6890	7507	7245	7214	4.29	cps
Lithium	6-1	351360	345042	342135	346179	1.36	cps
Magnesium	24-2	2470620	2473405	2475002	2473009	0.09	cps
Manganese	55-2	11158	11148	11358	11221	1.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:38:29	DataFile Name :	220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1375	1233	1270	7.32	cps
Molybdenum	95-1	1458	1500	1425	1461	2.57	cps
Molybdenum	96-1	1834	1483	1450	1589	13.37	cps
Molybdenum	97-1	792	1008	1075	958	15.46	cps
Molybdenum	98-1	2567	2542	2342	2484	4.97	cps
Neodymium	150-1	7	13	33	18	78.07	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	773	763	843	793	5.49	cps
Phosphorus	31-2	2217	2100	2125	2147	2.86	cps
Potassium	39-2	503295	503548	507528	504790	0.47	cps
Rhodium	103-2	5275987	5289108	5317602	5294232	0.40	cps
Rhodium	103-1	9739993	9528694	9568065	9612251	1.17	cps
Scandium	45-1	6431523	6447175	6474319	6451006	0.34	cps
Scandium	45-2	362166	360841	360333	361113	0.26	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	104	93	96	98	5.80	cps
Selenium	82-1	9	94	-8	31	173.02	cps
Silicon	28-1	17863846	17763741	17716894	17781493	0.42	cps
Silver	109-1	67	75	58	67	12.49	cps
Silver	107-1	125	75	133	111	28.40	cps
Sodium	23-2	30334020	29854164	29948310	30045498	0.85	cps
Strontium	86-1	351593	346066	341490	346383	1.46	cps
Strontium	88-1	3042877	3002483	2991215	3012191	0.90	cps
Sulfur	34-1	667016	663588	662741	664448	0.34	cps
Terbium	159-1	12924230	12833969	12753717	12837305	0.66	cps
Terbium	159-2	7185431	7269902	7238877	7231403	0.59	cps
Thallium	203-1	92	58	100	83	26.45	cps
Thallium	205-1	242	158	150	183	27.65	cps
Tin	118-1	617	700	733	683	8.79	cps
Titanium	47-1	533	542	508	528	3.29	cps
Uranium	238-1	958	942	792	897	10.23	cps
Vanadium	51-2	323	330	220	291	21.18	cps
Yttrium	89-2	1911376	1914043	1923174	1916197	0.32	cps
Yttrium	89-1	11198045	11131493	11067870	11132469	0.58	cps
Zinc	66-2	3034	2794	3000	2943	4.42	cps
Zirconium	90-1	1033	1017	850	967	10.49	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1118-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:38:29	DataFile Name :	220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	250	200	233	12.37	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BL	Instrumnet Name :	P7
Client Sample ID :	PB95948BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:42:00	DataFile Name :	221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	42	67	64	32.83	cps
Antimony	121-1	75	8	67	50	72.65	cps
Arsenic	75-2	9	6	15	10	47.14	cps
Barium	135-1	17	25	25	22	21.64	cps
Barium	137-1	17	17	50	28	69.27	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	7142093	7055160	6989194	7062149	1.09	cps
Bismuth	209-2	4756669	4856794	4852068	4821844	1.17	cps
Boron	10-1	225	217	125	189	29.37	cps
Boron	11-1	958	983	867	936	6.56	cps
Cadmium	106-1	2792	2434	2742	2656	7.31	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1949	1706	1922	1859	7.16	cps
Calcium	43-1	325	267	375	322	16.83	cps
Calcium	44-1	22827	22526	22543	22632	0.75	cps
Chromium	52-2	2127	2007	2080	2071	2.92	cps
Cobalt	59-2	133	127	143	134	6.24	cps
Copper	63-2	973	853	1033	953	9.61	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	42	0	25	22	94.38	cps
Erbium	164-1	75	42	42	53	36.46	cps
Erbium	164-2	20	30	43	31	37.62	cps
Gadolinium	160-2	30	20	33	28	24.98	cps
Gadolinium	160-1	75	42	75	64	30.12	cps
Holmium	165-2	6657266	6734916	6679501	6690561	0.60	cps
Holmium	165-1	11190874	11218584	11466098	11291852	1.34	cps
Indium	115-1	9784745	9809767	9750152	9781555	0.31	cps
Indium	115-2	2255777	2244934	2258087	2252933	0.31	cps
Iron	56-2	5807	5568	5774	5716	2.26	cps
Iron	57-2	89	100	106	98	8.65	cps
Lead	206-1	1106	1139	1011	1085	6.11	cps
Lead	207-1	1011	861	856	909	9.71	cps
Lead	208-1	4412	4061	4262	4245	4.14	cps
Lithium	6-1	324440	326308	326691	325813	0.37	cps
Magnesium	24-2	250	325	283	286	13.13	cps
Manganese	55-2	83	90	110	94	14.69	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : PB95948BL Instrumnet Name : P7
 Client Sample ID : PB95948BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:42:00 DataFile Name : 221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	242	208	233	9.45	cps
Molybdenum	95-1	25	50	42	39	32.73	cps
Molybdenum	96-1	142	133	92	122	21.92	cps
Molybdenum	97-1	42	75	75	64	30.12	cps
Molybdenum	98-1	67	33	108	69	54.12	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	43	63	58	21.85	cps
Phosphorus	31-2	300	308	292	300	2.78	cps
Potassium	39-2	40105	40448	41183	40579	1.36	cps
Rhodium	103-2	5091076	5129947	5116412	5112478	0.39	cps
Rhodium	103-1	9242261	9276136	9246383	9254927	0.20	cps
Scandium	45-1	5912960	5943437	5954705	5937034	0.36	cps
Scandium	45-2	342380	341831	341645	341952	0.11	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	124	106	94	108	13.86	cps
Selenium	82-1	-152	34	-71	-63	-148.31	cps
Silicon	28-1	799720	799694	801632	800349	0.14	cps
Silver	109-1	25	50	50	42	34.64	cps
Silver	107-1	92	50	100	81	33.26	cps
Sodium	23-2	41818	40531	41834	41394	1.81	cps
Strontium	86-1	858	875	808	847	4.10	cps
Strontium	88-1	408	383	425	406	5.17	cps
Sulfur	34-1	459273	456630	455896	457266	0.39	cps
Terbium	159-1	11877520	11996336	12064899	11979585	0.79	cps
Terbium	159-2	6802543	6850825	6761660	6805009	0.66	cps
Thallium	203-1	92	125	58	92	36.36	cps
Thallium	205-1	308	233	208	250	20.82	cps
Tin	118-1	508	533	625	556	11.06	cps
Titanium	47-1	117	167	142	142	17.65	cps
Uranium	238-1	58	33	50	47	26.97	cps
Vanadium	51-2	13	10	13	12	15.73	cps
Yttrium	89-2	1793537	1803110	1808303	1801650	0.42	cps
Yttrium	89-1	10417040	10536219	10547545	10500268	0.69	cps
Zinc	66-2	243	247	257	249	2.79	cps
Zirconium	90-1	592	567	633	597	5.64	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BL	Instrumnet Name :	P7
Client Sample ID :	PB95948BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:42:00	DataFile Name :	221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	100	158	136	23.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	58	125	94	35.66	cps
Antimony	121-1	117	75	100	97	21.57	cps
Arsenic	75-2	6	9	6	7	31.45	cps
Barium	135-1	125	158	75	119	35.12	cps
Barium	137-1	250	300	250	267	10.83	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7011426	7195570	7096523	7101173	1.30	cps
Bismuth	209-2	4794266	4856481	4862778	4837842	0.78	cps
Boron	10-1	158	92	83	111	37.00	cps
Boron	11-1	492	592	592	558	10.34	cps
Cadmium	106-1	2600	2775	2659	2678	3.33	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1817	1945	1859	1874	3.48	cps
Calcium	43-1	308	192	267	256	23.13	cps
Calcium	44-1	20941	22410	21274	21541	3.57	cps
Chromium	52-2	2140	2124	2007	2090	3.48	cps
Cobalt	59-2	193	140	150	161	17.60	cps
Copper	63-2	1013	1080	1070	1055	3.41	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	33	50	36	35.25	cps
Erbium	164-2	17	13	37	22	56.80	cps
Gadolinium	160-2	43	47	47	46	4.23	cps
Gadolinium	160-1	42	92	75	69	36.66	cps
Holmium	165-2	6572133	6701415	6653926	6642491	0.98	cps
Holmium	165-1	11255411	11368654	11268036	11297367	0.55	cps
Indium	115-1	9768528	9760447	9760752	9763242	0.05	cps
Indium	115-2	2260561	2277762	2258548	2265623	0.47	cps
Iron	56-2	6490	6396	6813	6566	3.33	cps
Iron	57-2	122	117	133	124	6.84	cps
Lead	206-1	3690412	3763406	3811066	3754961	1.62	cps
Lead	207-1	3417092	3436376	3486727	3446732	1.04	cps
Lead	208-1	15409634	15591518	15612121	15537757	0.72	cps
Lithium	6-1	325561	335612	321708	327627	2.19	cps
Magnesium	24-2	217	233	300	250	17.64	cps
Manganese	55-2	120	160	130	137	15.23	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	317	242	275	13.89	cps
Molybdenum	95-1	67	83	117	89	28.64	cps
Molybdenum	96-1	158	158	242	186	25.85	cps
Molybdenum	97-1	83	150	133	122	28.39	cps
Molybdenum	98-1	117	175	142	144	20.26	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	87	63	47	66	30.65	cps
Phosphorus	31-2	258	300	258	272	8.84	cps
Potassium	39-2	41225	40039	40791	40685	1.48	cps
Rhodium	103-2	5071137	5124623	5115764	5103841	0.56	cps
Rhodium	103-1	9121102	9258652	9217725	9199159	0.77	cps
Scandium	45-1	6030676	6069656	6040255	6046862	0.34	cps
Scandium	45-2	342083	342884	345038	343335	0.45	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	109	122	109	114	6.59	cps
Selenium	82-1	-60	-19	-29	-36	-58.85	cps
Silicon	28-1	797458	800949	797705	798704	0.24	cps
Silver	109-1	83	42	117	81	46.64	cps
Silver	107-1	125	75	125	108	26.65	cps
Sodium	23-2	39303	37991	38550	38615	1.70	cps
Strontium	86-1	967	908	1042	972	6.87	cps
Strontium	88-1	517	467	458	481	6.57	cps
Sulfur	34-1	456445	458223	460261	458309	0.42	cps
Terbium	159-1	12063412	11979211	12063582	12035401	0.40	cps
Terbium	159-2	6857735	6810524	6908593	6858951	0.72	cps
Thallium	203-1	200	175	100	158	32.87	cps
Thallium	205-1	425	283	283	331	24.74	cps
Tin	118-1	450	567	508	508	11.48	cps
Titanium	47-1	158	200	233	197	19.05	cps
Uranium	238-1	117	75	83	92	24.05	cps
Vanadium	51-2	10	23	17	17	39.99	cps
Yttrium	89-2	1796922	1801207	1809520	1802550	0.36	cps
Yttrium	89-1	10412946	10314508	10434652	10387369	0.62	cps
Zinc	66-2	423	460	463	449	4.94	cps
Zirconium	90-1	583	658	658	633	6.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95948BS	Instrumnet Name :	P7
Client Sample ID :	PB95948BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:45:32	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	83	142	108	27.73	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-01 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:49:04 DataFile Name : 223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1867	1408	1500	1592	15.24	cps
Antimony	121-1	1525	1742	1558	1608	7.25	cps
Arsenic	75-2	94	131	70	99	31.17	cps
Barium	135-1	59093	59504	59746	59448	0.56	cps
Barium	137-1	104047	101740	102241	102676	1.18	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7284633	7339862	7307405	7310633	0.38	cps
Bismuth	209-2	4927538	5002181	4982923	4970881	0.78	cps
Boron	10-1	1975	2300	2234	2170	7.91	cps
Boron	11-1	11889	11880	11805	11858	0.39	cps
Cadmium	106-1	2625	2759	3159	2848	9.75	cps
Cadmium	108-1	13	17	4	11	57.27	cps
Cadmium	111-1	1850	1944	2237	2011	10.05	cps
Calcium	43-1	765619	756553	752222	758131	0.90	cps
Calcium	44-1	12430667	12454752	12357804	12414408	0.41	cps
Chromium	52-2	1563	1780	1944	1762	10.82	cps
Cobalt	59-2	253	310	277	280	10.17	cps
Copper	63-2	69008	69883	68556	69149	0.98	cps
Dysprosium	156-2	7	20	3	10	88.20	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	83	75	25	61	51.63	cps
Erbium	164-2	63	37	33	44	37.00	cps
Gadolinium	160-2	53	40	33	42	24.12	cps
Gadolinium	160-1	75	83	83	81	5.98	cps
Holmium	165-2	6978608	6924528	6966067	6956401	0.41	cps
Holmium	165-1	12157316	11893899	11895889	11982368	1.26	cps
Indium	115-1	10143326	10294729	10311789	10249948	0.90	cps
Indium	115-2	2338290	2315456	2333607	2329117	0.52	cps
Iron	56-2	350485	351017	345368	348957	0.89	cps
Iron	57-2	8959	8986	8419	8788	3.64	cps
Lead	206-1	2278	2584	2539	2467	6.69	cps
Lead	207-1	1984	2350	2261	2198	8.70	cps
Lead	208-1	9346	10146	9785	9759	4.11	cps
Lithium	6-1	337301	341137	342171	340203	0.75	cps
Magnesium	24-2	2410944	2423414	2420501	2418286	0.27	cps
Manganese	55-2	17975	18298	17771	18015	1.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-01	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:49:04	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	1033	1267	1097	13.51	cps
Molybdenum	95-1	1692	1408	1475	1525	9.71	cps
Molybdenum	96-1	1659	1517	1533	1570	4.93	cps
Molybdenum	97-1	867	975	792	878	10.50	cps
Molybdenum	98-1	2117	2134	2225	2159	2.70	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	1047	923	1027	999	6.63	cps
Phosphorus	31-2	2217	2367	2025	2203	7.78	cps
Potassium	39-2	495152	488680	491526	491786	0.66	cps
Rhodium	103-2	5205771	5255875	5189351	5216999	0.66	cps
Rhodium	103-1	9633850	9452154	9454634	9513546	1.10	cps
Scandium	45-1	6476603	6356859	6250350	6361270	1.78	cps
Scandium	45-2	356656	353592	353307	354518	0.52	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	126	107	109	114	8.93	cps
Selenium	82-1	41	18	90	50	74.91	cps
Silicon	28-1	17482607	17175864	17326375	17328282	0.89	cps
Silver	109-1	58	133	50	81	56.97	cps
Silver	107-1	100	150	142	131	20.52	cps
Sodium	23-2	29018501	29461433	29211119	29230351	0.76	cps
Strontium	86-1	336292	340255	336828	337792	0.64	cps
Strontium	88-1	2924401	2941064	2944487	2936651	0.37	cps
Sulfur	34-1	665153	655065	654128	658116	0.93	cps
Terbium	159-1	12876779	12564228	12569698	12670235	1.41	cps
Terbium	159-2	7052405	7133668	7097067	7094380	0.57	cps
Thallium	203-1	83	75	83	81	5.98	cps
Thallium	205-1	167	150	167	161	5.97	cps
Tin	118-1	250	350	325	308	16.88	cps
Titanium	47-1	633	633	583	617	4.68	cps
Uranium	238-1	825	708	850	795	9.52	cps
Vanadium	51-2	283	360	273	306	15.52	cps
Yttrium	89-2	1876651	1885349	1864479	1875493	0.56	cps
Yttrium	89-1	10842254	10952118	10939796	10911389	0.55	cps
Zinc	66-2	16296	16306	16483	16362	0.64	cps
Zirconium	90-1	1025	867	975	956	8.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-01	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:49:04	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	208	208	200	7.22	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:52:35 DataFile Name : 224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1325	1325	1311	1.84	cps
Antimony	121-1	1600	1709	1642	1650	3.31	cps
Arsenic	75-2	135	126	109	123	10.64	cps
Barium	135-1	63949	63957	62826	63577	1.02	cps
Barium	137-1	110605	111396	108809	110270	1.20	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7347520	7297403	7347304	7330743	0.39	cps
Bismuth	209-2	5004728	4961156	5027756	4997880	0.68	cps
Boron	10-1	1967	2067	2175	2070	5.04	cps
Boron	11-1	11572	12948	12664	12394	5.86	cps
Cadmium	106-1	2959	2925	2775	2887	3.38	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	2064	2056	1951	2023	3.12	cps
Calcium	43-1	760913	756863	763888	760555	0.46	cps
Calcium	44-1	12388223	12261113	12308335	12319224	0.52	cps
Chromium	52-2	1760	1610	1753	1708	4.96	cps
Cobalt	59-2	303	237	237	259	14.87	cps
Copper	63-2	136435	137062	137637	137045	0.44	cps
Dysprosium	156-2	10	3	13	9	57.30	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	33	83	42	53	50.76	cps
Erbium	164-2	30	33	30	31	6.18	cps
Gadolinium	160-2	47	50	43	47	7.15	cps
Gadolinium	160-1	133	108	100	114	15.23	cps
Holmium	165-2	7041449	7005784	7018645	7021959	0.26	cps
Holmium	165-1	12047212	11934142	12001324	11994226	0.47	cps
Indium	115-1	10381047	10222583	10238792	10280807	0.85	cps
Indium	115-2	2320590	2333313	2331773	2328559	0.30	cps
Iron	56-2	435302	427534	437228	433355	1.18	cps
Iron	57-2	10510	11221	10865	10865	3.27	cps
Lead	206-1	2962	2873	2917	2917	1.52	cps
Lead	207-1	2523	2589	2661	2591	2.68	cps
Lead	208-1	11480	11530	12280	11764	3.81	cps
Lithium	6-1	341990	340017	345019	342342	0.74	cps
Magnesium	24-2	2414688	2420504	2451172	2428788	0.81	cps
Manganese	55-2	9977	9857	10034	9956	0.91	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:52:35 DataFile Name : 224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1075	967	1083	11.17	cps
Molybdenum	95-1	1458	1400	1442	1433	2.10	cps
Molybdenum	96-1	1659	1625	1667	1650	1.34	cps
Molybdenum	97-1	958	933	1042	978	5.80	cps
Molybdenum	98-1	2400	2542	2684	2542	5.57	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	987	847	837	890	9.42	cps
Phosphorus	31-2	2217	2184	2175	2192	1.01	cps
Potassium	39-2	496202	496242	495754	496066	0.05	cps
Rhodium	103-2	5192436	5190714	5203239	5195463	0.13	cps
Rhodium	103-1	9380487	9388505	9385467	9384819	0.04	cps
Scandium	45-1	6309928	6341302	6335180	6328803	0.26	cps
Scandium	45-2	349380	353454	353886	352240	0.71	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	106	117	98	107	8.73	cps
Selenium	82-1	133	-18	-68	16	676.17	cps
Silicon	28-1	17508314	17410876	17346944	17422045	0.47	cps
Silver	109-1	142	117	167	142	17.65	cps
Silver	107-1	192	225	192	203	9.49	cps
Sodium	23-2	29465418	29221711	29603665	29430265	0.66	cps
Strontium	86-1	343470	345802	339077	342783	1.00	cps
Strontium	88-1	3001085	2978989	2967226	2982433	0.58	cps
Sulfur	34-1	664235	665833	663892	664653	0.16	cps
Terbium	159-1	12720474	12503474	12606288	12610079	0.86	cps
Terbium	159-2	7123215	7077323	7163680	7121406	0.61	cps
Thallium	203-1	92	108	58	86	29.56	cps
Thallium	205-1	192	158	217	189	15.49	cps
Tin	118-1	275	325	292	297	8.57	cps
Titanium	47-1	633	575	458	556	16.04	cps
Uranium	238-1	683	592	625	633	7.33	cps
Vanadium	51-2	417	433	457	436	4.61	cps
Yttrium	89-2	1871863	1880015	1878534	1876804	0.23	cps
Yttrium	89-1	11123076	10995639	11004943	11041219	0.64	cps
Zinc	66-2	12949	13043	12859	12950	0.71	cps
Zirconium	90-1	783	867	867	839	5.74	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:52:35	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	192	178	9.76	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-03 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:56:06 DataFile Name : 225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	1008	975	1025	5.86	cps
Antimony	121-1	1592	1533	1433	1520	5.27	cps
Arsenic	75-2	117	115	120	117	2.41	cps
Barium	135-1	58742	57436	59402	58527	1.71	cps
Barium	137-1	103275	102048	101386	102236	0.94	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7485864	7393472	7234432	7371256	1.73	cps
Bismuth	209-2	4967208	4946020	4936618	4949949	0.32	cps
Boron	10-1	2109	2359	2267	2245	5.63	cps
Boron	11-1	12989	12355	12414	12586	2.78	cps
Cadmium	106-1	2717	2934	2509	2720	7.82	cps
Cadmium	108-1	17	8	8	11	43.34	cps
Cadmium	111-1	1907	2081	1759	1916	8.43	cps
Calcium	43-1	756895	758725	755388	757003	0.22	cps
Calcium	44-1	12329463	12437812	12239464	12335580	0.81	cps
Chromium	52-2	1593	1597	1720	1637	4.41	cps
Cobalt	59-2	273	267	287	276	3.70	cps
Copper	63-2	44073	44240	44294	44202	0.26	cps
Dysprosium	156-2	13	7	17	12	41.65	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	25	83	42	50	60.09	cps
Erbium	164-2	20	23	30	24	20.83	cps
Gadolinium	160-2	47	43	33	41	16.89	cps
Gadolinium	160-1	75	108	92	92	18.18	cps
Holmium	165-2	6996135	6991976	6881485	6956532	0.93	cps
Holmium	165-1	11939063	11935073	11819255	11897797	0.57	cps
Indium	115-1	10273224	10334257	10294460	10300647	0.30	cps
Indium	115-2	2300940	2307568	2284040	2297516	0.53	cps
Iron	56-2	421904	418725	418471	419700	0.46	cps
Iron	57-2	10365	10510	10671	10515	1.45	cps
Lead	206-1	1906	2117	2095	2039	5.69	cps
Lead	207-1	1817	1828	2011	1885	5.79	cps
Lead	208-1	7946	8485	8718	8383	4.73	cps
Lithium	6-1	351014	345602	342516	346377	1.24	cps
Magnesium	24-2	2419898	2405564	2396404	2407288	0.49	cps
Manganese	55-2	14250	14354	14190	14265	0.58	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:56:06	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1333	1183	1242	6.47	cps
Molybdenum	95-1	1400	1400	1275	1358	5.31	cps
Molybdenum	96-1	1717	1742	1450	1636	9.88	cps
Molybdenum	97-1	900	892	958	917	3.96	cps
Molybdenum	98-1	2167	2317	2250	2245	3.35	cps
Neodymium	150-1	27	7	40	24	68.62	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	807	893	923	874	6.93	cps
Phosphorus	31-2	2175	2192	2292	2220	2.84	cps
Potassium	39-2	492156	489967	484958	489027	0.75	cps
Rhodium	103-2	5150983	5174857	5133262	5153034	0.41	cps
Rhodium	103-1	9544601	9549141	9616196	9569980	0.42	cps
Scandium	45-1	6307290	6447886	6326517	6360564	1.20	cps
Scandium	45-2	353559	349221	351167	351316	0.62	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	93	96	94	94	1.96	cps
Selenium	82-1	-30	-17	-100	-49	-91.83	cps
Silicon	28-1	17486552	17587757	17712659	17595656	0.64	cps
Silver	109-1	75	58	58	64	15.05	cps
Silver	107-1	92	83	100	92	9.09	cps
Sodium	23-2	29229936	29160695	28893523	29094718	0.61	cps
Strontium	86-1	343854	337927	336385	339389	1.16	cps
Strontium	88-1	2962413	2952410	2950987	2955270	0.21	cps
Sulfur	34-1	660703	663014	661101	661606	0.19	cps
Terbium	159-1	12835342	12631994	12615334	12694223	0.96	cps
Terbium	159-2	7144922	7089043	7061533	7098499	0.60	cps
Thallium	203-1	83	92	117	97	17.84	cps
Thallium	205-1	133	167	158	153	11.36	cps
Tin	118-1	308	367	350	342	8.79	cps
Titanium	47-1	525	575	542	547	4.65	cps
Uranium	238-1	933	800	867	867	7.69	cps
Vanadium	51-2	300	250	250	267	10.82	cps
Yttrium	89-2	1857241	1871911	1842949	1857367	0.78	cps
Yttrium	89-1	11055487	10995649	10927314	10992817	0.58	cps
Zinc	66-2	19326	19066	18952	19115	1.00	cps
Zirconium	90-1	1083	967	908	986	9.04	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:56:06	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	242	233	217	16.77	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-04 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 09:59:37 DataFile Name : 226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1809	1792	2034	1878	7.19	cps
Antimony	121-1	1533	1775	1575	1628	7.94	cps
Arsenic	75-2	122	98	115	112	11.03	cps
Barium	135-1	58056	59042	57997	58365	1.01	cps
Barium	137-1	102620	102711	101184	102172	0.84	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7325670	7259218	7204336	7263074	0.84	cps
Bismuth	209-2	4886806	4899323	4953011	4913046	0.72	cps
Boron	10-1	2209	2100	2284	2197	4.20	cps
Boron	11-1	11922	11914	12806	12214	4.20	cps
Cadmium	106-1	2992	2967	2817	2925	3.24	cps
Cadmium	108-1	21	25	17	21	19.99	cps
Cadmium	111-1	2109	2076	1973	2053	3.46	cps
Calcium	43-1	762402	754668	753815	756961	0.63	cps
Calcium	44-1	12356061	12207233	12365454	12309583	0.72	cps
Chromium	52-2	1710	1733	1873	1772	4.99	cps
Cobalt	59-2	397	317	277	330	18.52	cps
Copper	63-2	58410	58931	60036	59126	1.40	cps
Dysprosium	156-2	7	0	23	10	120.16	cps
Dysprosium	156-1	0	0	33	11	173.21	cps
Erbium	164-1	108	42	67	72	46.63	cps
Erbium	164-2	10	37	50	32	63.21	cps
Gadolinium	160-2	37	63	27	42	44.88	cps
Gadolinium	160-1	75	92	92	86	11.18	cps
Holmium	165-2	6946734	6869752	6987855	6934780	0.86	cps
Holmium	165-1	12033208	11845390	11959208	11945935	0.79	cps
Indium	115-1	10067998	10171193	10174832	10138007	0.60	cps
Indium	115-2	2285106	2331712	2309488	2308769	1.01	cps
Iron	56-2	345347	350274	342817	346146	1.10	cps
Iron	57-2	8475	8703	8753	8643	1.71	cps
Lead	206-1	2067	2306	2256	2210	5.70	cps
Lead	207-1	1972	1906	2006	1961	2.60	cps
Lead	208-1	8851	9240	9040	9044	2.15	cps
Lithium	6-1	343408	344153	345944	344502	0.38	cps
Magnesium	24-2	2408592	2381696	2408726	2399671	0.65	cps
Manganese	55-2	12736	13209	13066	13004	1.87	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:59:37	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1283	1167	1281	8.79	cps
Molybdenum	95-1	1550	1425	1617	1531	6.36	cps
Molybdenum	96-1	1533	1675	1692	1633	5.33	cps
Molybdenum	97-1	925	933	1033	964	6.25	cps
Molybdenum	98-1	2084	2184	2500	2256	9.64	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	1037	1147	1027	1070	6.22	cps
Phosphorus	31-2	2017	1950	2150	2039	4.99	cps
Potassium	39-2	489033	496742	493558	493111	0.79	cps
Rhodium	103-2	5117989	5233529	5155622	5169047	1.14	cps
Rhodium	103-1	9409982	9349049	9461825	9406952	0.60	cps
Scandium	45-1	6314602	6284271	6326704	6308526	0.35	cps
Scandium	45-2	352159	355939	352165	353421	0.62	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	111	122	135	123	9.81	cps
Selenium	82-1	-36	-6	6	-12	-184.15	cps
Silicon	28-1	17330960	17580683	17488660	17466768	0.72	cps
Silver	109-1	67	117	108	97	27.55	cps
Silver	107-1	83	100	150	111	31.22	cps
Sodium	23-2	29140306	28670862	29201753	29004307	1.00	cps
Strontium	86-1	344248	335268	336718	338745	1.42	cps
Strontium	88-1	2978655	2932557	2913901	2941704	1.13	cps
Sulfur	34-1	662748	668681	663477	664968	0.49	cps
Terbium	159-1	12724050	12535615	12550120	12603262	0.83	cps
Terbium	159-2	7103212	6969469	7111599	7061426	1.13	cps
Thallium	203-1	125	42	75	81	52.07	cps
Thallium	205-1	117	125	133	125	6.67	cps
Tin	118-1	258	283	325	289	11.66	cps
Titanium	47-1	458	517	600	525	13.56	cps
Uranium	238-1	825	950	650	808	18.64	cps
Vanadium	51-2	297	293	373	321	14.09	cps
Yttrium	89-2	1860147	1846087	1857733	1854656	0.41	cps
Yttrium	89-1	10937036	10864428	10877666	10893043	0.35	cps
Zinc	66-2	28154	28558	28959	28557	1.41	cps
Zirconium	90-1	917	1025	883	942	7.87	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 09:59:37	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	175	172	7.39	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-05	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-20-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:03:08	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1158	1092	1164	6.46	cps
Antimony	121-1	1400	1392	1625	1472	8.99	cps
Arsenic	75-2	83	93	119	98	18.59	cps
Barium	135-1	58558	58399	58608	58521	0.19	cps
Barium	137-1	100412	101016	101226	100885	0.42	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7245724	7354086	7285628	7295146	0.75	cps
Bismuth	209-2	4962875	4987712	4994802	4981797	0.34	cps
Boron	10-1	2450	1992	2259	2234	10.31	cps
Boron	11-1	12105	12297	12939	12447	3.51	cps
Cadmium	106-1	2609	3059	2800	2823	8.00	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	1847	2153	1965	1988	7.77	cps
Calcium	43-1	751859	753723	756144	753909	0.28	cps
Calcium	44-1	12396513	12355018	12270096	12340542	0.52	cps
Chromium	52-2	1747	1827	1677	1750	4.29	cps
Cobalt	59-2	240	297	307	281	12.79	cps
Copper	63-2	42525	42699	42117	42447	0.70	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	50	17	0	22	114.56	cps
Erbium	164-1	100	50	83	78	32.73	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	43	43	50	46	8.45	cps
Gadolinium	160-1	92	83	42	72	37.09	cps
Holmium	165-2	7025612	6995414	6939697	6986908	0.62	cps
Holmium	165-1	12021054	12019146	12020319	12020173	0.01	cps
Indium	115-1	10077081	10252866	10191466	10173804	0.88	cps
Indium	115-2	2310874	2309442	2346411	2322243	0.90	cps
Iron	56-2	370278	371214	373135	371542	0.39	cps
Iron	57-2	9581	8897	9642	9374	4.41	cps
Lead	206-1	2028	2595	2184	2269	12.91	cps
Lead	207-1	1906	2100	2106	2037	5.59	cps
Lead	208-1	8396	9835	9274	9168	7.91	cps
Lithium	6-1	350515	345212	344034	346587	1.00	cps
Magnesium	24-2	2432936	2414626	2447503	2431688	0.68	cps
Manganese	55-2	13963	13223	14150	13779	3.56	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-05	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-20-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:03:08	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1092	1433	1231	14.59	cps
Molybdenum	95-1	1725	1400	1542	1556	10.48	cps
Molybdenum	96-1	1767	1742	1450	1653	10.65	cps
Molybdenum	97-1	933	875	933	914	3.69	cps
Molybdenum	98-1	2417	2450	2559	2475	2.99	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	840	927	940	902	6.02	cps
Phosphorus	31-2	2142	2159	2150	2150	0.39	cps
Potassium	39-2	487065	487735	489943	488248	0.31	cps
Rhodium	103-2	5136906	5138114	5234822	5169948	1.09	cps
Rhodium	103-1	9538923	9497052	9401600	9479192	0.74	cps
Scandium	45-1	6312002	6426528	6298391	6345640	1.11	cps
Scandium	45-2	353778	350698	353274	352583	0.47	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	111	91	106	12.86	cps
Selenium	82-1	92	18	-99	3	2761.99	cps
Silicon	28-1	17642072	17555314	17525915	17574434	0.34	cps
Silver	109-1	75	142	83	100	36.32	cps
Silver	107-1	142	142	125	136	7.07	cps
Sodium	23-2	29377945	29220516	29474867	29357776	0.44	cps
Strontium	86-1	333718	340713	339982	338138	1.14	cps
Strontium	88-1	2921516	2958600	2928933	2936350	0.67	cps
Sulfur	34-1	668439	671029	665124	668197	0.44	cps
Terbium	159-1	12686131	12684361	12721166	12697220	0.16	cps
Terbium	159-2	7147972	7024981	7043608	7072187	0.94	cps
Thallium	203-1	33	67	42	47	36.74	cps
Thallium	205-1	217	167	133	172	24.35	cps
Tin	118-1	283	458	308	350	27.04	cps
Titanium	47-1	542	475	525	514	6.75	cps
Uranium	238-1	850	825	892	856	3.94	cps
Vanadium	51-2	320	313	273	302	8.35	cps
Yttrium	89-2	1864015	1874341	1867232	1868529	0.28	cps
Yttrium	89-1	10756147	11006647	11012524	10925106	1.34	cps
Zinc	66-2	19967	19784	19854	19868	0.47	cps
Zirconium	90-1	1183	950	917	1017	14.29	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-05	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-20-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:03:08	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	150	142	167	21.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-06 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-20-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:06:39 DataFile Name : 228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1542	1425	1442	1470	4.29	cps
Antimony	121-1	1800	1842	1959	1867	4.40	cps
Arsenic	75-2	122	159	135	139	13.53	cps
Barium	135-1	65882	66100	65413	65798	0.53	cps
Barium	137-1	114495	117217	114124	115279	1.47	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	7091880	7031597	7238999	7120826	1.50	cps
Bismuth	209-2	4904029	4899758	4898214	4900667	0.06	cps
Boron	10-1	2342	2200	2292	2278	3.16	cps
Boron	11-1	12255	13115	13123	12831	3.88	cps
Cadmium	106-1	2734	2642	2850	2742	3.81	cps
Cadmium	108-1	4	4	21	10	98.92	cps
Cadmium	111-1	1944	1888	2014	1949	3.24	cps
Calcium	43-1	762389	747652	755853	755298	0.98	cps
Calcium	44-1	12330181	12266309	12310258	12302249	0.27	cps
Chromium	52-2	1637	1653	1733	1675	3.09	cps
Cobalt	59-2	243	267	297	269	9.94	cps
Copper	63-2	176554	177890	174993	176479	0.82	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	33	17	33	28	34.63	cps
Erbium	164-1	108	92	50	83	36.06	cps
Erbium	164-2	13	33	43	30	50.92	cps
Gadolinium	160-2	50	40	43	44	11.46	cps
Gadolinium	160-1	92	108	83	94	13.48	cps
Holmium	165-2	6902102	6889764	6841699	6877855	0.46	cps
Holmium	165-1	11951228	11810436	11778001	11846555	0.78	cps
Indium	115-1	10142513	10007971	10037124	10062536	0.70	cps
Indium	115-2	2289649	2301015	2303096	2297920	0.31	cps
Iron	56-2	554526	557160	556384	556023	0.24	cps
Iron	57-2	14246	13863	14341	14150	1.79	cps
Lead	206-1	5151	5240	5151	5181	0.99	cps
Lead	207-1	4629	4623	4551	4601	0.94	cps
Lead	208-1	20373	20757	20557	20562	0.93	cps
Lithium	6-1	353973	345295	344036	347768	1.56	cps
Magnesium	24-2	2402345	2417985	2400915	2407082	0.39	cps
Manganese	55-2	8239	8132	8509	8294	2.34	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-06 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-20-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:06:39 DataFile Name : 228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1192	983	1189	17.18	cps
Molybdenum	95-1	1533	1542	1450	1508	3.36	cps
Molybdenum	96-1	1500	1792	1650	1647	8.86	cps
Molybdenum	97-1	958	967	1042	989	4.64	cps
Molybdenum	98-1	2150	2509	2384	2348	7.75	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	13	0	0	4	173.21	cps
Nickel	60-2	1217	1210	1197	1208	0.84	cps
Phosphorus	31-2	2384	2325	2492	2400	3.52	cps
Potassium	39-2	488525	499437	486595	491519	1.41	cps
Rhodium	103-2	5085500	5144619	5116557	5115559	0.58	cps
Rhodium	103-1	9449621	9430687	9384791	9421700	0.35	cps
Scandium	45-1	6318173	6291131	6177537	6262280	1.19	cps
Scandium	45-2	345395	350961	345861	347406	0.89	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	94	87	96	93	5.29	cps
Selenium	82-1	21	-82	-20	-27	-192.03	cps
Silicon	28-1	17025281	17165152	16901435	17030623	0.77	cps
Silver	109-1	117	50	108	92	39.63	cps
Silver	107-1	133	167	158	153	11.35	cps
Sodium	23-2	28894179	28839352	28885000	28872843	0.10	cps
Strontium	86-1	335110	332816	336285	334737	0.53	cps
Strontium	88-1	2930801	2893989	2932564	2919118	0.75	cps
Sulfur	34-1	668165	664085	658538	663596	0.73	cps
Terbium	159-1	12575849	12525855	12568324	12556676	0.21	cps
Terbium	159-2	6999705	7016771	7034726	7017068	0.25	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	125	167	75	122	37.55	cps
Tin	118-1	767	575	683	675	14.24	cps
Titanium	47-1	642	533	558	578	9.82	cps
Uranium	238-1	550	608	542	567	6.41	cps
Vanadium	51-2	573	583	537	564	4.35	cps
Yttrium	89-2	1847224	1857673	1837714	1847537	0.54	cps
Yttrium	89-1	10934745	10770252	10909045	10871347	0.81	cps
Zinc	66-2	12279	12372	12295	12315	0.40	cps
Zirconium	90-1	833	867	933	878	5.80	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-06	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-20- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:06:39	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	75	125	40.00	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-07 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-21-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:10:11 DataFile Name : 229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1258	1075	1200	1178	7.95	cps
Antimony	121-1	1600	1450	1408	1486	6.78	cps
Arsenic	75-2	107	98	100	102	4.81	cps
Barium	135-1	58156	58876	58382	58471	0.63	cps
Barium	137-1	104266	101872	100212	102117	2.00	cps
Beryllium	9-1	0	11	22	11	100.00	cps
Bismuth	209-1	7342900	7356621	7219107	7306210	1.04	cps
Bismuth	209-2	4932890	4958658	5008477	4966675	0.77	cps
Boron	10-1	2059	2184	2584	2275	12.06	cps
Boron	11-1	13215	12873	13031	13040	1.31	cps
Cadmium	106-1	2609	2992	2684	2762	7.36	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	1880	2109	1885	1958	6.69	cps
Calcium	43-1	761803	760186	752302	758097	0.67	cps
Calcium	44-1	12190148	12369565	12284019	12281244	0.73	cps
Chromium	52-2	1673	1523	1640	1612	4.89	cps
Cobalt	59-2	290	297	320	302	5.21	cps
Copper	63-2	62774	63996	64394	63721	1.33	cps
Dysprosium	156-2	13	10	13	12	15.73	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	50	50	67	56	17.32	cps
Erbium	164-2	30	50	27	36	35.49	cps
Gadolinium	160-2	37	23	20	27	33.08	cps
Gadolinium	160-1	75	92	42	69	36.66	cps
Holmium	165-2	6973778	7016957	6975295	6988677	0.35	cps
Holmium	165-1	11766629	11779035	11897084	11814250	0.61	cps
Indium	115-1	10210576	10134106	10097598	10147427	0.57	cps
Indium	115-2	2328399	2323530	2348354	2333428	0.56	cps
Iron	56-2	337080	340708	342134	339974	0.77	cps
Iron	57-2	8069	8770	8786	8542	4.79	cps
Lead	206-1	2367	2395	2534	2432	3.67	cps
Lead	207-1	2200	2200	2256	2219	1.45	cps
Lead	208-1	9585	9796	10252	9878	3.45	cps
Lithium	6-1	350318	347972	343256	347182	1.04	cps
Magnesium	24-2	2429124	2405498	2439475	2424699	0.72	cps
Manganese	55-2	12055	12082	12202	12113	0.65	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:10:11	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1117	1017	1111	8.26	cps
Molybdenum	95-1	1458	1325	1367	1383	4.93	cps
Molybdenum	96-1	1625	1592	1600	1606	1.08	cps
Molybdenum	97-1	1042	1050	1075	1056	1.64	cps
Molybdenum	98-1	2292	2167	2325	2261	3.69	cps
Neodymium	150-1	33	7	20	20	66.66	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	827	830	990	882	10.58	cps
Phosphorus	31-2	1984	1834	2217	2011	9.61	cps
Potassium	39-2	486931	498638	495557	493709	1.23	cps
Rhodium	103-2	5156152	5159788	5225465	5180468	0.75	cps
Rhodium	103-1	9336727	9544387	9378211	9419775	1.17	cps
Scandium	45-1	6331871	6370471	6333070	6345138	0.35	cps
Scandium	45-2	349931	351375	350901	350735	0.21	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	120	87	100	102	16.40	cps
Selenium	82-1	77	74	105	85	20.27	cps
Silicon	28-1	17633683	17617262	17848727	17699891	0.73	cps
Silver	109-1	75	75	125	92	31.50	cps
Silver	107-1	75	58	150	94	51.70	cps
Sodium	23-2	29500385	29207828	29747966	29485393	0.92	cps
Strontium	86-1	342791	339845	337130	339922	0.83	cps
Strontium	88-1	2987371	2951468	2910281	2949707	1.31	cps
Sulfur	34-1	663967	667192	672632	667930	0.66	cps
Terbium	159-1	12681909	12589049	12586551	12619170	0.43	cps
Terbium	159-2	7083792	7190679	7115862	7130111	0.77	cps
Thallium	203-1	83	117	83	94	20.37	cps
Thallium	205-1	208	108	150	156	32.29	cps
Tin	118-1	283	267	367	306	17.56	cps
Titanium	47-1	583	583	842	669	22.28	cps
Uranium	238-1	833	825	742	800	6.34	cps
Vanadium	51-2	273	260	273	269	2.86	cps
Yttrium	89-2	1858503	1854607	1885844	1866318	0.91	cps
Yttrium	89-1	10945045	10988766	10967269	10967027	0.20	cps
Zinc	66-2	13533	13860	13570	13654	1.31	cps
Zirconium	90-1	858	842	883	861	2.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:10:11	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	200	167	214	25.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	100	158	125	24.03	cps
Antimony	121-1	100	92	83	92	9.09	cps
Arsenic	75-2	13	11	11	12	9.11	cps
Barium	135-1	375	458	500	444	14.32	cps
Barium	137-1	842	808	767	806	4.66	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7056383	6973395	7017357	7015712	0.59	cps
Bismuth	209-2	4748613	4875259	4808855	4810909	1.32	cps
Boron	10-1	275	208	175	219	23.20	cps
Boron	11-1	1000	900	1083	995	9.23	cps
Cadmium	106-1	2784	2342	2684	2603	8.90	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	1947	1642	1899	1829	8.97	cps
Calcium	43-1	267	367	308	314	16.00	cps
Calcium	44-1	22318	23077	22501	22632	1.75	cps
Chromium	52-2	2094	2167	2080	2114	2.21	cps
Cobalt	59-2	147	200	167	171	15.74	cps
Copper	63-2	1183	1183	1177	1181	0.33	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	25	42	33	33	25.00	cps
Erbium	164-2	20	33	27	27	24.99	cps
Gadolinium	160-2	23	30	43	32	31.61	cps
Gadolinium	160-1	33	50	67	50	33.34	cps
Holmium	165-2	6563741	6589865	6558438	6570681	0.26	cps
Holmium	165-1	11003344	11074907	11182354	11086868	0.81	cps
Indium	115-1	9588633	9543885	9530306	9554275	0.32	cps
Indium	115-2	2194536	2226887	2191405	2204276	0.89	cps
Iron	56-2	6107	6546	6302	6318	3.48	cps
Iron	57-2	106	133	144	128	15.68	cps
Lead	206-1	3767012	3715450	3767133	3749865	0.79	cps
Lead	207-1	3411926	3404065	3427858	3414616	0.36	cps
Lead	208-1	15534852	15246258	15484954	15422021	1.00	cps
Lithium	6-1	334274	332754	333501	333509	0.23	cps
Magnesium	24-2	242	267	292	267	9.37	cps
Manganese	55-2	160	120	177	152	19.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	283	292	314	14.62	cps
Molybdenum	95-1	117	58	83	86	33.98	cps
Molybdenum	96-1	225	167	133	175	26.51	cps
Molybdenum	97-1	83	175	117	125	37.12	cps
Molybdenum	98-1	150	217	158	175	20.76	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	43	87	83	71	33.92	cps
Phosphorus	31-2	308	250	225	261	16.38	cps
Potassium	39-2	41166	41676	40498	41114	1.44	cps
Rhodium	103-2	4965349	5048971	5029596	5014639	0.87	cps
Rhodium	103-1	9036383	9022941	8975484	9011603	0.36	cps
Scandium	45-1	5867063	5853649	5882943	5867885	0.25	cps
Scandium	45-2	329189	337219	330487	332298	1.30	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	91	120	100	104	14.62	cps
Selenium	82-1	1	-89	17	-24	-240.16	cps
Silicon	28-1	807804	811566	802710	807360	0.55	cps
Silver	109-1	67	67	92	75	19.24	cps
Silver	107-1	83	117	58	86	33.98	cps
Sodium	23-2	43046	42778	41625	42483	1.78	cps
Strontium	86-1	817	1067	1075	986	14.89	cps
Strontium	88-1	583	617	608	603	2.88	cps
Sulfur	34-1	469824	467117	468701	468548	0.29	cps
Terbium	159-1	11635971	11787485	11757500	11726985	0.68	cps
Terbium	159-2	6630369	6778653	6732993	6714005	1.13	cps
Thallium	203-1	125	117	183	142	25.64	cps
Thallium	205-1	283	367	333	328	12.80	cps
Tin	118-1	550	550	567	556	1.73	cps
Titanium	47-1	158	208	200	189	14.18	cps
Uranium	238-1	67	75	42	61	28.38	cps
Vanadium	51-2	13	17	23	18	28.64	cps
Yttrium	89-2	1752025	1770147	1773406	1765193	0.65	cps
Yttrium	89-1	10222584	10117540	10103385	10147836	0.64	cps
Zinc	66-2	1140	1073	1130	1115	3.23	cps
Zirconium	90-1	517	650	767	644	19.41	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:13:42	DataFile Name :	230CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	142	125	156	25.32	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:17:15	DataFile Name :	231CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	100	33	58	62.27	cps
Antimony	121-1	33	50	50	44	21.64	cps
Arsenic	75-2	17	6	6	9	69.24	cps
Barium	135-1	50	25	58	44	39.04	cps
Barium	137-1	33	58	50	47	26.97	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7026266	7106136	7027455	7053286	0.65	cps
Bismuth	209-2	4818406	4841826	4805139	4821790	0.39	cps
Boron	10-1	108	125	92	108	15.39	cps
Boron	11-1	883	667	758	769	14.14	cps
Cadmium	106-1	2600	2517	2667	2595	2.90	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	1820	1753	1865	1813	3.11	cps
Calcium	43-1	367	142	308	272	42.90	cps
Calcium	44-1	21583	21692	22301	21859	1.77	cps
Chromium	52-2	2007	1950	1984	1980	1.44	cps
Cobalt	59-2	97	103	147	116	23.49	cps
Copper	63-2	1007	953	887	949	6.34	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	25	8	58	31	83.33	cps
Erbium	164-2	10	17	20	16	32.73	cps
Gadolinium	160-2	37	30	33	33	10.01	cps
Gadolinium	160-1	33	67	83	61	41.67	cps
Holmium	165-2	6626787	6652341	6474586	6584571	1.46	cps
Holmium	165-1	11329320	11338529	11307037	11324962	0.14	cps
Indium	115-1	9673651	9655054	9491955	9606887	1.04	cps
Indium	115-2	2224037	2221644	2233471	2226384	0.28	cps
Iron	56-2	5673	5818	5729	5740	1.27	cps
Iron	57-2	144	106	144	131	17.08	cps
Lead	206-1	939	1072	1111	1041	8.68	cps
Lead	207-1	939	1022	1033	998	5.17	cps
Lead	208-1	3995	4378	4345	4239	5.01	cps
Lithium	6-1	332286	331781	330730	331599	0.24	cps
Magnesium	24-2	183	158	292	211	33.57	cps
Manganese	55-2	93	80	87	87	7.69	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB95 Instrumnet Name : P7
 Client Sample ID : CCB95 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:17:15 DataFile Name : 231CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	167	242	231	25.64	cps
Molybdenum	95-1	25	33	25	28	17.33	cps
Molybdenum	96-1	83	75	150	103	40.00	cps
Molybdenum	97-1	25	25	50	33	43.30	cps
Molybdenum	98-1	33	33	100	56	69.29	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	37	67	50	30.55	cps
Phosphorus	31-2	308	242	292	281	12.37	cps
Potassium	39-2	41066	39863	40415	40448	1.49	cps
Rhodium	103-2	5075430	5036188	5086685	5066101	0.52	cps
Rhodium	103-1	9114458	9111818	9036748	9087675	0.49	cps
Scandium	45-1	5931468	5974420	5935543	5947144	0.40	cps
Scandium	45-2	334252	338737	338318	337102	0.73	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	113	106	104	107	4.56	cps
Selenium	82-1	-48	9	-81	-40	-113.94	cps
Silicon	28-1	804314	802090	799858	802087	0.28	cps
Silver	109-1	58	67	17	47	56.72	cps
Silver	107-1	108	83	67	86	24.35	cps
Sodium	23-2	40714	39587	38993	39765	2.20	cps
Strontium	86-1	1067	1008	1008	1028	3.28	cps
Strontium	88-1	208	250	275	244	13.78	cps
Sulfur	34-1	469553	469378	470332	469755	0.11	cps
Terbium	159-1	11887485	12089277	12100025	12025596	1.00	cps
Terbium	159-2	6690330	6817144	6718302	6741925	0.99	cps
Thallium	203-1	117	125	125	122	3.94	cps
Thallium	205-1	283	208	225	239	16.48	cps
Tin	118-1	525	617	592	578	8.20	cps
Titanium	47-1	167	133	142	147	11.79	cps
Uranium	238-1	92	33	50	58	51.51	cps
Vanadium	51-2	7	23	13	14	58.06	cps
Yttrium	89-2	1776319	1776845	1775723	1776295	0.03	cps
Yttrium	89-1	10463292	10255496	10110966	10276585	1.72	cps
Zinc	66-2	227	253	223	234	7.01	cps
Zirconium	90-1	592	525	592	569	6.76	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:17:15	DataFile Name :	231CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	125	136	7.07	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:20:48 DataFile Name : 232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	1267	1083	1139	9.74	cps
Antimony	121-1	1400	1583	1458	1481	6.33	cps
Arsenic	75-2	113	98	113	108	7.92	cps
Barium	135-1	59762	58114	59026	58968	1.40	cps
Barium	137-1	103501	98767	102896	101721	2.53	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7313962	7241113	7296214	7283763	0.52	cps
Bismuth	209-2	4929285	4912297	4917360	4919647	0.18	cps
Boron	10-1	2100	2159	2150	2136	1.48	cps
Boron	11-1	12022	12956	12306	12428	3.85	cps
Cadmium	106-1	2917	3000	2575	2831	7.96	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	2062	2098	1830	1997	7.29	cps
Calcium	43-1	763506	766656	757198	762453	0.63	cps
Calcium	44-1	12498615	12242028	12128550	12289731	1.54	cps
Chromium	52-2	1683	1700	1757	1713	2.24	cps
Cobalt	59-2	323	253	297	291	12.14	cps
Copper	63-2	62329	62316	60953	61866	1.28	cps
Dysprosium	156-2	13	3	13	10	57.75	cps
Dysprosium	156-1	50	17	33	33	50.00	cps
Erbium	164-1	25	58	33	39	44.62	cps
Erbium	164-2	33	47	23	34	34.00	cps
Gadolinium	160-2	57	50	23	43	40.71	cps
Gadolinium	160-1	67	92	58	72	24.02	cps
Holmium	165-2	6946279	6876535	6930907	6917907	0.53	cps
Holmium	165-1	12001289	11901166	11886667	11929708	0.52	cps
Indium	115-1	10256734	10173006	10049515	10159752	1.03	cps
Indium	115-2	2324486	2312578	2306491	2314518	0.40	cps
Iron	56-2	339150	340677	342258	340695	0.46	cps
Iron	57-2	8430	8586	8403	8473	1.17	cps
Lead	206-1	3295	3317	3539	3384	4.00	cps
Lead	207-1	3156	2950	3301	3136	5.61	cps
Lead	208-1	13809	13536	14693	14013	4.31	cps
Lithium	6-1	350261	348012	349402	349225	0.33	cps
Magnesium	24-2	2401956	2417488	2403895	2407780	0.35	cps
Manganese	55-2	12699	12189	12642	12510	2.24	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:20:48 DataFile Name : 232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1342	1233	1250	6.77	cps
Molybdenum	95-1	1600	1450	1483	1511	5.21	cps
Molybdenum	96-1	1659	1725	1617	1667	3.28	cps
Molybdenum	97-1	883	900	833	872	3.98	cps
Molybdenum	98-1	2242	2342	2367	2317	2.86	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1300	1297	1403	1333	4.55	cps
Phosphorus	31-2	2075	2267	2134	2159	4.55	cps
Potassium	39-2	493435	494867	487273	491858	0.82	cps
Rhodium	103-2	5164534	5173568	5133385	5157162	0.41	cps
Rhodium	103-1	9554487	9296261	9301113	9383954	1.57	cps
Scandium	45-1	6383713	6381007	6342381	6369033	0.36	cps
Scandium	45-2	352651	352644	351496	352264	0.19	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	104	94	141	113	21.68	cps
Selenium	82-1	-17	10	-24	-10	-178.47	cps
Silicon	28-1	17586018	17763759	17761719	17703832	0.58	cps
Silver	109-1	50	25	67	47	44.41	cps
Silver	107-1	158	150	175	161	7.90	cps
Sodium	23-2	29396238	29128476	29156740	29227151	0.50	cps
Strontium	86-1	340154	338823	337554	338844	0.38	cps
Strontium	88-1	2958852	2930048	2977020	2955307	0.80	cps
Sulfur	34-1	673338	672065	666430	670611	0.55	cps
Terbium	159-1	12717706	12590887	12639780	12649458	0.51	cps
Terbium	159-2	7149671	7105547	7114473	7123230	0.33	cps
Thallium	203-1	75	158	83	106	43.48	cps
Thallium	205-1	325	333	233	297	18.67	cps
Tin	118-1	350	342	267	319	14.37	cps
Titanium	47-1	633	550	592	592	7.04	cps
Uranium	238-1	925	758	958	881	12.17	cps
Vanadium	51-2	280	290	277	282	2.46	cps
Yttrium	89-2	1849220	1859493	1849730	1852815	0.31	cps
Yttrium	89-1	10935721	10836446	10811961	10861376	0.60	cps
Zinc	66-2	21329	21429	21993	21584	1.66	cps
Zirconium	90-1	925	925	992	947	4.06	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:20:48	DataFile Name :	232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	250	242	217	23.40	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-09 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-22-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:24:19 DataFile Name : 233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	1167	1008	1064	8.38	cps
Antimony	121-1	1575	1183	1250	1336	15.68	cps
Arsenic	75-2	107	122	107	112	7.61	cps
Barium	135-1	58725	58641	59519	58962	0.82	cps
Barium	137-1	100992	102074	101529	101532	0.53	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7286196	7307728	7157031	7250318	1.12	cps
Bismuth	209-2	4946308	4884648	4910844	4913933	0.63	cps
Boron	10-1	2292	2117	2334	2247	5.12	cps
Boron	11-1	12330	12556	11980	12289	2.36	cps
Cadmium	106-1	2767	2634	3017	2806	6.94	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1956	1857	2120	1978	6.71	cps
Calcium	43-1	763784	754478	743085	753782	1.38	cps
Calcium	44-1	12441163	12219729	12222677	12294523	1.03	cps
Chromium	52-2	1517	1493	1687	1566	6.74	cps
Cobalt	59-2	283	300	267	283	5.88	cps
Copper	63-2	38086	38631	38888	38535	1.06	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Dysprosium	156-1	50	17	17	28	69.27	cps
Erbium	164-1	42	67	67	58	24.74	cps
Erbium	164-2	53	40	17	37	50.61	cps
Gadolinium	160-2	53	63	60	59	8.65	cps
Gadolinium	160-1	108	133	75	106	27.73	cps
Holmium	165-2	7001430	6779943	6865108	6882160	1.62	cps
Holmium	165-1	11856727	11886587	11846724	11863346	0.17	cps
Indium	115-1	10239120	9936743	9985040	10053634	1.62	cps
Indium	115-2	2286390	2286227	2322029	2298215	0.90	cps
Iron	56-2	141538	140292	141346	141059	0.48	cps
Iron	57-2	3412	3378	3612	3467	3.64	cps
Lead	206-1	1878	2006	2089	1991	5.34	cps
Lead	207-1	1795	1700	1911	1802	5.87	cps
Lead	208-1	7623	8057	8412	8031	4.92	cps
Lithium	6-1	347028	347468	344849	346448	0.40	cps
Magnesium	24-2	2422467	2377726	2414784	2404992	0.99	cps
Manganese	55-2	9830	9697	9333	9620	2.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:24:19	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1217	967	1139	13.12	cps
Molybdenum	95-1	1817	1417	1475	1570	13.77	cps
Molybdenum	96-1	1592	1634	1742	1656	4.68	cps
Molybdenum	97-1	1125	1042	900	1022	11.13	cps
Molybdenum	98-1	2384	2200	2300	2295	4.00	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	837	750	797	794	5.46	cps
Phosphorus	31-2	2009	2142	2159	2103	3.91	cps
Potassium	39-2	483406	489135	491546	488029	0.86	cps
Rhodium	103-2	5138756	5121453	5164626	5141612	0.42	cps
Rhodium	103-1	9501549	9354308	9244634	9366830	1.38	cps
Scandium	45-1	6330864	6329121	6251161	6303715	0.72	cps
Scandium	45-2	347193	350302	352417	349971	0.75	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	102	89	106	99	8.86	cps
Selenium	82-1	35	32	66	44	41.38	cps
Silicon	28-1	17595421	17647160	17408750	17550444	0.71	cps
Silver	109-1	75	58	117	83	36.05	cps
Silver	107-1	117	108	67	97	27.55	cps
Sodium	23-2	29605450	28906091	28975853	29162465	1.32	cps
Strontium	86-1	334942	334486	334855	334761	0.07	cps
Strontium	88-1	2946771	2901766	2923395	2923978	0.77	cps
Sulfur	34-1	671180	672740	662260	668727	0.85	cps
Terbium	159-1	12571649	12438964	12586381	12532332	0.65	cps
Terbium	159-2	7099687	7152043	7063494	7105075	0.63	cps
Thallium	203-1	58	58	150	89	59.54	cps
Thallium	205-1	183	158	200	181	11.62	cps
Tin	118-1	200	242	317	253	23.39	cps
Titanium	47-1	492	567	558	539	7.63	cps
Uranium	238-1	967	900	775	881	11.05	cps
Vanadium	51-2	287	290	297	291	1.75	cps
Yttrium	89-2	1851707	1847015	1849186	1849303	0.13	cps
Yttrium	89-1	11067630	10795166	10913478	10925425	1.25	cps
Zinc	66-2	4998	4851	4831	4893	1.86	cps
Zirconium	90-1	950	883	867	900	4.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:24:19	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	217	250	222	11.46	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-22-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:27:51 DataFile Name : 234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1217	1233	1267	5.74	cps
Antimony	121-1	1483	1242	1392	1372	8.89	cps
Arsenic	75-2	80	78	131	96	31.66	cps
Barium	135-1	57077	56457	57462	56999	0.89	cps
Barium	137-1	98112	100563	98516	99063	1.33	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7208492	7254135	7131159	7197928	0.86	cps
Bismuth	209-2	4860073	4867071	4932711	4886618	0.82	cps
Boron	10-1	2042	2359	2209	2203	7.19	cps
Boron	11-1	12631	12589	12964	12728	1.62	cps
Cadmium	106-1	2817	2809	2642	2756	3.58	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1983	1984	1853	1940	3.87	cps
Calcium	43-1	739306	745433	741249	741996	0.42	cps
Calcium	44-1	12050448	12029764	12022978	12034397	0.12	cps
Chromium	52-2	1760	1907	1964	1877	5.59	cps
Cobalt	59-2	303	293	287	294	2.85	cps
Copper	63-2	55994	56867	56810	56557	0.86	cps
Dysprosium	156-2	3	20	20	14	66.64	cps
Dysprosium	156-1	25	0	17	14	91.65	cps
Erbium	164-1	92	33	75	67	45.07	cps
Erbium	164-2	17	27	30	24	28.38	cps
Gadolinium	160-2	50	20	37	36	42.27	cps
Gadolinium	160-1	92	100	133	108	20.35	cps
Holmium	165-2	6944087	6833289	6839190	6872189	0.91	cps
Holmium	165-1	11768285	11738299	11599462	11702015	0.77	cps
Indium	115-1	9901779	9889124	10212623	10001176	1.83	cps
Indium	115-2	2306771	2286169	2282324	2291755	0.57	cps
Iron	56-2	298095	294401	299947	297481	0.95	cps
Iron	57-2	7302	7435	7480	7406	1.25	cps
Lead	206-1	2606	2550	2600	2586	1.18	cps
Lead	207-1	2389	2295	2256	2313	2.96	cps
Lead	208-1	10207	10569	10624	10467	2.16	cps
Lithium	6-1	340326	338940	342222	340496	0.48	cps
Magnesium	24-2	2399332	2389596	2389439	2392789	0.24	cps
Manganese	55-2	12729	12422	12148	12433	2.34	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-22-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:27:51 DataFile Name : 234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1208	1025	1167	10.81	cps
Molybdenum	95-1	1550	1483	1250	1428	11.03	cps
Molybdenum	96-1	1642	1959	1659	1753	10.17	cps
Molybdenum	97-1	1025	825	825	892	12.95	cps
Molybdenum	98-1	2467	2367	2292	2375	3.70	cps
Neodymium	150-1	0	27	13	13	100.01	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	790	823	737	783	5.58	cps
Phosphorus	31-2	2325	2159	2167	2217	4.24	cps
Potassium	39-2	493850	485389	491033	490091	0.88	cps
Rhodium	103-2	5096179	5109812	5141840	5115943	0.46	cps
Rhodium	103-1	9229446	9330351	9298612	9286136	0.56	cps
Scandium	45-1	6239072	6306803	6230210	6258695	0.67	cps
Scandium	45-2	348603	346133	351586	348774	0.78	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	94	94	100	96	3.33	cps
Selenium	82-1	5	34	82	40	96.01	cps
Silicon	28-1	17460262	17273432	17086011	17273235	1.08	cps
Silver	109-1	125	50	125	100	43.30	cps
Silver	107-1	117	92	117	108	13.32	cps
Sodium	23-2	28956426	29032090	28850645	28946387	0.31	cps
Strontium	86-1	332627	330823	334158	332536	0.50	cps
Strontium	88-1	2883225	2876134	2871051	2876804	0.21	cps
Sulfur	34-1	669840	669978	664397	668071	0.48	cps
Terbium	159-1	12537896	12489650	12186961	12404836	1.53	cps
Terbium	159-2	6980334	6973113	7061345	7004931	0.70	cps
Thallium	203-1	83	67	67	72	13.33	cps
Thallium	205-1	117	100	108	108	7.69	cps
Tin	118-1	375	308	375	353	10.91	cps
Titanium	47-1	542	508	450	500	9.28	cps
Uranium	238-1	775	950	875	867	10.13	cps
Vanadium	51-2	277	303	320	300	7.29	cps
Yttrium	89-2	1845633	1841858	1852937	1846809	0.30	cps
Yttrium	89-1	10726123	10735337	10803304	10754922	0.39	cps
Zinc	66-2	14754	15048	14864	14889	1.00	cps
Zirconium	90-1	975	967	900	947	4.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-22- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:27:51	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	225	125	161	34.44	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-11 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-A-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:31:21 DataFile Name : 235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1292	1083	1172	9.17	cps
Antimony	121-1	1517	1375	1258	1383	9.35	cps
Arsenic	75-2	119	113	115	115	2.45	cps
Barium	135-1	57896	58549	57838	58094	0.68	cps
Barium	137-1	99841	102294	100823	100986	1.22	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7252615	7297967	7245502	7265361	0.39	cps
Bismuth	209-2	4890403	4932326	4948204	4923644	0.61	cps
Boron	10-1	2142	2059	2484	2228	10.11	cps
Boron	11-1	11513	12556	11838	11969	4.46	cps
Cadmium	106-1	2842	2609	2609	2686	5.02	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1989	1866	1822	1892	4.59	cps
Calcium	43-1	746910	752574	746530	748671	0.45	cps
Calcium	44-1	12093456	12307779	12236139	12212458	0.89	cps
Chromium	52-2	1593	1640	1660	1631	2.10	cps
Cobalt	59-2	343	280	330	318	10.51	cps
Copper	63-2	120656	123731	122954	122447	1.31	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	42	100	42	61	55.11	cps
Erbium	164-2	47	30	13	30	55.57	cps
Gadolinium	160-2	43	33	47	41	16.89	cps
Gadolinium	160-1	42	75	67	61	28.38	cps
Holmium	165-2	6975146	6882451	6954906	6937501	0.70	cps
Holmium	165-1	11870340	11966037	11789648	11875342	0.74	cps
Indium	115-1	10146411	10152195	10047004	10115203	0.58	cps
Indium	115-2	2296582	2311790	2299529	2302633	0.35	cps
Iron	56-2	322324	326953	326776	325351	0.81	cps
Iron	57-2	8064	8319	8480	8288	2.54	cps
Lead	206-1	2561	2328	2595	2495	5.83	cps
Lead	207-1	2134	2161	2445	2247	7.66	cps
Lead	208-1	10035	9963	10663	10220	3.77	cps
Lithium	6-1	347210	343044	348852	346368	0.86	cps
Magnesium	24-2	2396394	2420874	2435092	2417453	0.81	cps
Manganese	55-2	13800	13603	13546	13650	0.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-A-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:31:21	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1150	1192	1167	1.89	cps
Molybdenum	95-1	1542	1508	1458	1503	2.79	cps
Molybdenum	96-1	1700	1550	1659	1636	4.73	cps
Molybdenum	97-1	1050	942	1008	1000	5.47	cps
Molybdenum	98-1	2300	2334	2484	2373	4.12	cps
Neodymium	150-1	20	40	27	29	35.25	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	1033	970	1100	1035	6.28	cps
Phosphorus	31-2	2359	2125	2192	2225	5.40	cps
Potassium	39-2	483047	492544	491187	488926	1.05	cps
Rhodium	103-2	5115498	5156610	5154227	5142112	0.45	cps
Rhodium	103-1	9320680	9475843	9299439	9365321	1.03	cps
Scandium	45-1	6259145	6364052	6340843	6321347	0.87	cps
Scandium	45-2	348388	349788	352241	350139	0.56	cps
Selenium	77-2	0	0	20	7	173.21	cps
Selenium	78-2	89	87	102	93	8.72	cps
Selenium	82-1	88	-30	102	53	136.40	cps
Silicon	28-1	17699760	17528226	17384346	17537444	0.90	cps
Silver	109-1	167	192	283	214	28.72	cps
Silver	107-1	142	300	158	200	43.50	cps
Sodium	23-2	28953955	29122230	29123154	29066446	0.34	cps
Strontium	86-1	335903	334612	339047	336521	0.68	cps
Strontium	88-1	2960523	2911901	2939704	2937376	0.83	cps
Sulfur	34-1	673720	669591	664187	669166	0.71	cps
Terbium	159-1	12509035	12760516	12676087	12648546	1.01	cps
Terbium	159-2	7042166	7092012	7138306	7090828	0.68	cps
Thallium	203-1	108	67	100	92	24.05	cps
Thallium	205-1	183	183	100	156	30.93	cps
Tin	118-1	417	300	342	353	16.76	cps
Titanium	47-1	558	508	658	575	13.28	cps
Uranium	238-1	808	908	825	847	6.32	cps
Vanadium	51-2	263	317	280	287	9.52	cps
Yttrium	89-2	1828526	1857058	1845307	1843630	0.78	cps
Yttrium	89-1	10976155	10795803	10920869	10897609	0.85	cps
Zinc	66-2	26471	26828	26588	26629	0.68	cps
Zirconium	90-1	1075	808	983	956	14.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-A-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:31:21	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	258	217	233	9.45	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-30-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:34:53 DataFile Name : 236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1533	1600	1533	4.35	cps
Antimony	121-1	1842	1909	1775	1842	3.62	cps
Arsenic	75-2	161	107	141	136	19.87	cps
Barium	135-1	67414	65488	65237	66046	1.80	cps
Barium	137-1	118116	115208	115571	116298	1.36	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7269083	7256066	7190111	7238420	0.58	cps
Bismuth	209-2	4866888	4949221	4928916	4915009	0.87	cps
Boron	10-1	1892	2242	2134	2089	8.58	cps
Boron	11-1	12848	12047	12689	12528	3.38	cps
Cadmium	106-1	2684	2909	2667	2753	4.90	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	1927	2074	1884	1962	5.08	cps
Calcium	43-1	758915	747748	746325	750996	0.92	cps
Calcium	44-1	12478821	12237669	12194908	12303799	1.24	cps
Chromium	52-2	1730	1623	1580	1645	4.69	cps
Cobalt	59-2	223	237	233	231	3.00	cps
Copper	63-2	197200	198483	196233	197306	0.57	cps
Dysprosium	156-2	17	10	7	11	45.82	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	33	13	30	26	41.94	cps
Gadolinium	160-2	23	37	43	34	29.57	cps
Gadolinium	160-1	108	67	92	89	23.59	cps
Holmium	165-2	6935263	6957546	6886234	6926348	0.53	cps
Holmium	165-1	11862407	11830316	11731837	11808187	0.58	cps
Indium	115-1	10252940	10228391	10114032	10198454	0.73	cps
Indium	115-2	2307128	2322988	2301804	2310640	0.48	cps
Iron	56-2	423533	419580	426520	423211	0.82	cps
Iron	57-2	10960	10326	10604	10630	2.99	cps
Lead	206-1	5312	5157	5507	5325	3.29	cps
Lead	207-1	4279	4479	4829	4529	6.15	cps
Lead	208-1	21029	20523	21569	21040	2.48	cps
Lithium	6-1	345089	347706	347890	346895	0.45	cps
Magnesium	24-2	2378751	2385987	2368230	2377656	0.38	cps
Manganese	55-2	8212	8189	8042	8148	1.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:34:53	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1125	1058	1108	1097	3.16	cps
Molybdenum	95-1	1417	1300	1500	1406	7.15	cps
Molybdenum	96-1	1659	1717	1734	1703	2.31	cps
Molybdenum	97-1	1175	1092	975	1081	9.30	cps
Molybdenum	98-1	2484	2242	2334	2353	5.19	cps
Neodymium	150-1	27	27	7	20	57.73	cps
Neodymium	150-2	7	17	3	9	78.08	cps
Nickel	60-2	2520	2464	2460	2481	1.36	cps
Phosphorus	31-2	2817	1884	2309	2336	20.00	cps
Potassium	39-2	488738	488297	493644	490226	0.61	cps
Rhodium	103-2	5091861	5145020	5185330	5140737	0.91	cps
Rhodium	103-1	9457961	9417646	9378544	9418050	0.42	cps
Scandium	45-1	6293114	6354472	6280771	6309452	0.63	cps
Scandium	45-2	349842	352696	350139	350892	0.45	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	106	93	107	102	7.93	cps
Selenium	82-1	42	-31	97	36	180.24	cps
Silicon	28-1	17057145	17122423	17209161	17129577	0.45	cps
Silver	109-1	117	150	100	122	20.83	cps
Silver	107-1	117	242	150	169	38.20	cps
Sodium	23-2	28757724	28960336	28659129	28792396	0.53	cps
Strontium	86-1	346744	339783	338184	341570	1.33	cps
Strontium	88-1	2972749	2931042	2940682	2948158	0.74	cps
Sulfur	34-1	662666	659968	663558	662064	0.28	cps
Terbium	159-1	12555636	12685995	12386200	12542610	1.20	cps
Terbium	159-2	7108772	7105026	6985111	7066303	1.00	cps
Thallium	203-1	117	133	100	117	14.28	cps
Thallium	205-1	233	217	142	197	24.76	cps
Tin	118-1	917	817	650	795	16.96	cps
Titanium	47-1	542	467	500	503	7.47	cps
Uranium	238-1	700	692	600	664	8.36	cps
Vanadium	51-2	547	553	480	527	7.70	cps
Yttrium	89-2	1849105	1851598	1851405	1850703	0.07	cps
Yttrium	89-1	11016030	10873492	10942804	10944109	0.65	cps
Zinc	66-2	41215	40914	41616	41248	0.85	cps
Zirconium	90-1	775	733	833	781	6.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:34:53	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	208	92	142	42.42	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-13 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:38:24 DataFile Name : 237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1083	1025	1117	1075	4.32	cps
Antimony	121-1	1350	1275	1333	1320	2.98	cps
Arsenic	75-2	102	98	85	95	9.20	cps
Barium	135-1	58038	58423	57210	57891	1.07	cps
Barium	137-1	102585	99934	99607	100709	1.62	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7428729	7312505	7201109	7314114	1.56	cps
Bismuth	209-2	4921477	4989715	5010383	4973859	0.94	cps
Boron	10-1	2100	2184	2325	2203	5.16	cps
Boron	11-1	11663	12606	12222	12164	3.90	cps
Cadmium	106-1	2575	2784	2875	2745	5.60	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1812	1964	2009	1928	5.36	cps
Calcium	43-1	760055	752789	754205	755683	0.51	cps
Calcium	44-1	12549931	12308215	12216507	12358217	1.39	cps
Chromium	52-2	1560	1783	1657	1667	6.72	cps
Cobalt	59-2	313	270	240	274	13.43	cps
Copper	63-2	43926	43598	44200	43908	0.69	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	42	67	58	56	22.91	cps
Erbium	164-2	20	20	30	23	24.74	cps
Gadolinium	160-2	53	43	60	52	16.07	cps
Gadolinium	160-1	58	108	83	83	30.00	cps
Holmium	165-2	7033326	6973677	6952039	6986347	0.60	cps
Holmium	165-1	12154740	11848483	11868719	11957314	1.43	cps
Indium	115-1	10237959	10029496	10193438	10153631	1.08	cps
Indium	115-2	2321362	2304438	2320076	2315292	0.41	cps
Iron	56-2	154964	155891	155031	155295	0.33	cps
Iron	57-2	4023	4028	4073	4041	0.68	cps
Lead	206-1	2823	2500	2973	2765	8.73	cps
Lead	207-1	2584	2367	2556	2502	4.71	cps
Lead	208-1	11575	11047	11563	11395	2.65	cps
Lithium	6-1	350525	344790	344702	346672	0.96	cps
Magnesium	24-2	2452094	2434936	2433806	2440279	0.42	cps
Manganese	55-2	9200	9140	9527	9289	2.24	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:38:24	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1133	1350	1189	11.92	cps
Molybdenum	95-1	1508	1333	1442	1428	6.19	cps
Molybdenum	96-1	1867	1508	1634	1670	10.90	cps
Molybdenum	97-1	1008	800	958	922	11.79	cps
Molybdenum	98-1	2284	2609	2459	2450	6.64	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	10	0	0	3	173.21	cps
Nickel	60-2	793	893	813	833	6.35	cps
Phosphorus	31-2	2034	2309	2250	2197	6.60	cps
Potassium	39-2	493734	491722	492285	492581	0.21	cps
Rhodium	103-2	5191665	5157081	5159638	5169461	0.37	cps
Rhodium	103-1	9546394	9446379	9377868	9456880	0.90	cps
Scandium	45-1	6373916	6258725	6272153	6301598	1.00	cps
Scandium	45-2	353035	351703	349934	351557	0.44	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	104	94	104	101	5.31	cps
Selenium	82-1	-76	121	38	27	360.32	cps
Silicon	28-1	17854043	17556427	17581692	17664054	0.93	cps
Silver	109-1	100	67	142	103	36.56	cps
Silver	107-1	83	75	142	100	36.32	cps
Sodium	23-2	29960386	29263358	29354546	29526097	1.28	cps
Strontium	86-1	335295	336194	335128	335539	0.17	cps
Strontium	88-1	2947498	2933199	2912772	2931156	0.60	cps
Sulfur	34-1	670414	670435	674308	671719	0.33	cps
Terbium	159-1	12689786	12429873	12663194	12594284	1.14	cps
Terbium	159-2	7162843	7036962	7058210	7086005	0.95	cps
Thallium	203-1	75	50	92	72	29.04	cps
Thallium	205-1	150	150	92	131	25.80	cps
Tin	118-1	392	333	300	342	13.58	cps
Titanium	47-1	492	492	500	494	0.97	cps
Uranium	238-1	917	792	833	847	7.51	cps
Vanadium	51-2	287	380	297	321	15.96	cps
Yttrium	89-2	1867903	1860808	1866035	1864915	0.20	cps
Yttrium	89-1	10974671	10992651	10877387	10948236	0.57	cps
Zinc	66-2	12532	12816	12859	12736	1.39	cps
Zirconium	90-1	850	800	892	847	5.42	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:38:24	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	192	150	172	12.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:41:55 DataFile Name : 238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	950	1150	1067	9.76	cps
Antimony	121-1	1517	1442	1442	1467	2.95	cps
Arsenic	75-2	80	91	102	91	12.24	cps
Barium	135-1	58876	56634	57345	57618	1.99	cps
Barium	137-1	103584	103366	102024	102991	0.82	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7262522	7346952	7354757	7321411	0.70	cps
Bismuth	209-2	4862931	4941727	4950562	4918407	0.98	cps
Boron	10-1	2034	2334	2209	2192	6.88	cps
Boron	11-1	12272	12097	12831	12400	3.09	cps
Cadmium	106-1	2859	2867	2959	2895	1.92	cps
Cadmium	108-1	13	8	17	13	33.36	cps
Cadmium	111-1	2005	2022	2093	2040	2.28	cps
Calcium	43-1	755474	755877	746470	752607	0.71	cps
Calcium	44-1	12290830	12277241	12346770	12304947	0.30	cps
Chromium	52-2	1640	1750	1630	1673	3.98	cps
Cobalt	59-2	287	253	267	269	6.24	cps
Copper	63-2	56365	56408	56385	56386	0.04	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	8	42	33	28	62.46	cps
Erbium	164-1	42	50	133	75	67.59	cps
Erbium	164-2	27	23	43	31	34.44	cps
Gadolinium	160-2	43	60	43	49	19.69	cps
Gadolinium	160-1	58	92	75	75	22.22	cps
Holmium	165-2	6971166	6995998	6984451	6983871	0.18	cps
Holmium	165-1	11848839	11884643	11829638	11854374	0.24	cps
Indium	115-1	10193897	10067649	10117192	10126246	0.63	cps
Indium	115-2	2292528	2300476	2318097	2303700	0.57	cps
Iron	56-2	341744	346125	343295	343721	0.65	cps
Iron	57-2	8642	8475	8703	8606	1.37	cps
Lead	206-1	2322	2195	2450	2322	5.50	cps
Lead	207-1	2078	2000	2156	2078	3.74	cps
Lead	208-1	9440	9429	9913	9594	2.88	cps
Lithium	6-1	350815	344215	340605	345212	1.50	cps
Magnesium	24-2	2402694	2408335	2444369	2418466	0.93	cps
Manganese	55-2	13173	13256	13256	13228	0.36	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:41:55 DataFile Name : 238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1083	1083	1078	0.89	cps
Molybdenum	95-1	1283	1525	1617	1475	11.68	cps
Molybdenum	96-1	1750	1600	1842	1731	7.05	cps
Molybdenum	97-1	833	967	842	881	8.48	cps
Molybdenum	98-1	2309	2325	2192	2275	3.19	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	923	947	947	939	1.43	cps
Phosphorus	31-2	2192	2159	2175	2175	0.77	cps
Potassium	39-2	487096	495400	494842	492446	0.94	cps
Rhodium	103-2	5117156	5159156	5131520	5135944	0.42	cps
Rhodium	103-1	9560326	9382870	9388966	9444054	1.07	cps
Scandium	45-1	6217238	6287723	6324157	6276372	0.87	cps
Scandium	45-2	349611	348048	351324	349661	0.47	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	111	107	107	109	1.97	cps
Selenium	82-1	34	-104	26	-15	-520.09	cps
Silicon	28-1	17749914	17497160	17559193	17602089	0.75	cps
Silver	109-1	75	125	58	86	40.29	cps
Silver	107-1	100	67	150	106	39.74	cps
Sodium	23-2	29227861	29060692	29396469	29228341	0.57	cps
Strontium	86-1	343466	332564	339161	338397	1.62	cps
Strontium	88-1	2952684	2899944	2947643	2933424	0.99	cps
Sulfur	34-1	668961	673540	670322	670941	0.35	cps
Terbium	159-1	12743037	12617161	12558382	12639527	0.75	cps
Terbium	159-2	7045482	7153562	6979499	7059515	1.24	cps
Thallium	203-1	50	100	50	67	43.31	cps
Thallium	205-1	208	150	133	164	24.03	cps
Tin	118-1	325	308	283	306	6.86	cps
Titanium	47-1	550	608	617	592	6.14	cps
Uranium	238-1	792	1008	750	850	16.32	cps
Vanadium	51-2	223	300	300	274	16.13	cps
Yttrium	89-2	1839900	1854777	1856751	1850476	0.50	cps
Yttrium	89-1	10951679	10729979	10872436	10851365	1.04	cps
Zinc	66-2	20131	19984	19787	19967	0.86	cps
Zirconium	90-1	925	733	850	836	11.55	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:41:55	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	258	150	197	28.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:45:27	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	983	892	931	5.09	cps
Antimony	121-1	1317	1367	1308	1331	2.37	cps
Arsenic	75-2	122	120	89	110	16.95	cps
Barium	135-1	57771	56801	58432	57668	1.42	cps
Barium	137-1	98187	101024	99757	99656	1.43	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7307460	7303640	7311144	7307415	0.05	cps
Bismuth	209-2	4878030	4970835	4971735	4940200	1.09	cps
Boron	10-1	2325	1967	2342	2211	9.58	cps
Boron	11-1	12447	12431	12914	12597	2.18	cps
Cadmium	106-1	2792	2859	3109	2920	5.72	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1956	2016	2172	2048	5.44	cps
Calcium	43-1	764656	758581	757905	760380	0.49	cps
Calcium	44-1	12449359	12262865	12358864	12357029	0.75	cps
Chromium	52-2	1457	1540	1610	1536	5.00	cps
Cobalt	59-2	300	273	230	268	13.19	cps
Copper	63-2	46424	46638	46450	46504	0.25	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	67	58	67	64	7.53	cps
Erbium	164-2	50	23	43	39	35.69	cps
Gadolinium	160-2	57	50	40	49	17.16	cps
Gadolinium	160-1	92	108	92	97	9.90	cps
Holmium	165-2	6910949	6987928	6947896	6948924	0.55	cps
Holmium	165-1	12021342	12056732	12011235	12029770	0.20	cps
Indium	115-1	10096704	10042446	10165244	10101464	0.61	cps
Indium	115-2	2307683	2315066	2318886	2313878	0.25	cps
Iron	56-2	105203	106450	107221	106291	0.96	cps
Iron	57-2	2745	2811	2828	2795	1.58	cps
Lead	206-1	1928	2084	1834	1948	6.48	cps
Lead	207-1	1583	1645	1856	1695	8.43	cps
Lead	208-1	7295	7707	7829	7610	3.67	cps
Lithium	6-1	351505	349124	349422	350017	0.37	cps
Magnesium	24-2	2401893	2423342	2422817	2416017	0.51	cps
Manganese	55-2	8983	9113	9163	9086	1.02	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-15 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-32-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:45:27 DataFile Name : 239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1217	1092	1425	1245	13.53	cps
Molybdenum	95-1	1433	1500	1542	1492	3.66	cps
Molybdenum	96-1	1775	1784	1709	1756	2.34	cps
Molybdenum	97-1	1100	1067	967	1045	6.64	cps
Molybdenum	98-1	2367	2250	2359	2325	2.80	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	4334	4504	4411	4416	1.93	cps
Phosphorus	31-2	2192	2225	1900	2106	8.49	cps
Potassium	39-2	491498	491059	488836	490464	0.29	cps
Rhodium	103-2	5137225	5171471	5164226	5157641	0.35	cps
Rhodium	103-1	9549592	9341836	9394397	9428609	1.15	cps
Scandium	45-1	6378046	6309547	6226239	6304611	1.21	cps
Scandium	45-2	347509	351495	350747	349917	0.61	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	107	115	115	112	3.81	cps
Selenium	82-1	1	30	20	17	87.97	cps
Silicon	28-1	17848580	17840443	17517747	17735590	1.06	cps
Silver	109-1	75	100	92	89	14.32	cps
Silver	107-1	150	167	175	164	7.77	cps
Sodium	23-2	29588096	29229928	29487913	29435312	0.63	cps
Strontium	86-1	334301	340339	334224	336288	1.04	cps
Strontium	88-1	2950021	2927461	2923715	2933733	0.49	cps
Sulfur	34-1	671688	674448	671815	672650	0.23	cps
Terbium	159-1	12697810	12640121	12453661	12597197	1.01	cps
Terbium	159-2	7067148	7024355	7178865	7090123	1.13	cps
Thallium	203-1	83	75	58	72	17.62	cps
Thallium	205-1	150	142	125	139	9.16	cps
Tin	118-1	325	308	325	319	3.01	cps
Titanium	47-1	617	533	525	558	9.08	cps
Uranium	238-1	792	808	742	781	4.45	cps
Vanadium	51-2	227	310	270	269	15.50	cps
Yttrium	89-2	1841812	1850207	1867204	1853074	0.70	cps
Yttrium	89-1	11008489	10867834	10970527	10948950	0.66	cps
Zinc	66-2	12886	13303	12696	12961	2.40	cps
Zirconium	90-1	925	942	983	950	3.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:45:27	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	217	150	178	19.52	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-32- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:48:58	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1142	1133	1139	0.42	cps
Antimony	121-1	1417	1225	1258	1300	7.88	cps
Arsenic	75-2	100	100	96	99	2.16	cps
Barium	135-1	58139	57587	58557	58095	0.84	cps
Barium	137-1	102435	100370	99757	100854	1.39	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7459002	7233598	7309785	7334128	1.56	cps
Bismuth	209-2	4934636	4973443	4963914	4957331	0.41	cps
Boron	10-1	2000	2325	2150	2159	7.54	cps
Boron	11-1	12347	12781	12789	12639	2.00	cps
Cadmium	106-1	2984	2759	2842	2862	3.98	cps
Cadmium	108-1	21	17	0	13	88.19	cps
Cadmium	111-1	2091	1932	2006	2010	3.95	cps
Calcium	43-1	761576	760851	764207	762212	0.23	cps
Calcium	44-1	12388035	12341856	12386573	12372155	0.21	cps
Chromium	52-2	1537	1600	1683	1607	4.58	cps
Cobalt	59-2	257	277	267	267	3.75	cps
Copper	63-2	31538	30809	31604	31317	1.41	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	42	33	67	47	36.74	cps
Erbium	164-1	50	67	83	67	25.00	cps
Erbium	164-2	17	33	33	28	34.63	cps
Gadolinium	160-2	40	30	43	38	18.36	cps
Gadolinium	160-1	58	83	142	94	45.27	cps
Holmium	165-2	6997099	6957426	6906969	6953832	0.65	cps
Holmium	165-1	11980421	11909985	11829902	11906769	0.63	cps
Indium	115-1	10168864	10101198	10148175	10139412	0.34	cps
Indium	115-2	2306795	2308764	2326212	2313924	0.46	cps
Iron	56-2	116637	118426	118854	117972	1.00	cps
Iron	57-2	3250	2984	3000	3078	4.85	cps
Lead	206-1	2473	2461	2561	2498	2.19	cps
Lead	207-1	2022	2328	2050	2134	7.92	cps
Lead	208-1	9713	10052	9963	9909	1.77	cps
Lithium	6-1	354857	352457	353427	353580	0.34	cps
Magnesium	24-2	2419002	2410846	2440723	2423523	0.64	cps
Manganese	55-2	8803	8593	9043	8813	2.56	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1119-16 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-32-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:48:58 DataFile Name : 240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1142	1333	1267	8.55	cps
Molybdenum	95-1	1492	1492	1567	1517	2.85	cps
Molybdenum	96-1	1767	1917	1642	1775	7.76	cps
Molybdenum	97-1	867	967	1042	958	9.16	cps
Molybdenum	98-1	2459	2409	2200	2356	5.82	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	767	883	957	869	11.03	cps
Phosphorus	31-2	2184	2150	2284	2206	3.15	cps
Potassium	39-2	481952	485273	496897	488041	1.61	cps
Rhodium	103-2	5109952	5123813	5174119	5135962	0.66	cps
Rhodium	103-1	9461728	9414394	9562612	9479578	0.80	cps
Scandium	45-1	6391800	6378767	6270698	6347089	1.05	cps
Scandium	45-2	348425	349520	353312	350419	0.73	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	122	89	93	101	18.05	cps
Selenium	82-1	29	-2	-50	-8	-522.67	cps
Silicon	28-1	17757811	17670396	17723998	17717402	0.25	cps
Silver	109-1	100	117	67	94	26.96	cps
Silver	107-1	83	100	133	106	24.12	cps
Sodium	23-2	29425951	29485778	29302496	29404742	0.32	cps
Strontium	86-1	342919	334170	338025	338371	1.30	cps
Strontium	88-1	2954145	2914495	2927637	2932092	0.69	cps
Sulfur	34-1	668859	668215	670488	669187	0.18	cps
Terbium	159-1	12696436	12704109	12563841	12654795	0.62	cps
Terbium	159-2	7096782	7194819	7027234	7106279	1.18	cps
Thallium	203-1	133	58	50	81	56.97	cps
Thallium	205-1	125	225	267	206	35.42	cps
Tin	118-1	267	250	258	258	3.23	cps
Titanium	47-1	650	558	575	594	8.21	cps
Uranium	238-1	933	892	858	895	4.20	cps
Vanadium	51-2	260	283	327	290	11.67	cps
Yttrium	89-2	1834033	1836092	1853204	1841110	0.57	cps
Yttrium	89-1	10922981	10774466	10826933	10841460	0.69	cps
Zinc	66-2	14588	14908	15235	14910	2.17	cps
Zirconium	90-1	1017	992	917	975	5.34	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1119-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-32- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:48:58	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	217	192	183	20.83	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BL	Instrumnet Name :	P7
Client Sample ID :	PB95951BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:52:29	DataFile Name :	241CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	17	67	53	59.77	cps
Antimony	121-1	50	75	92	72	29.04	cps
Arsenic	75-2	6	7	2	5	57.32	cps
Barium	135-1	8	8	33	17	86.64	cps
Barium	137-1	25	33	42	33	25.01	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	6952361	7073299	6983284	7002981	0.90	cps
Bismuth	209-2	4723476	4722201	4844436	4763371	1.47	cps
Boron	10-1	183	200	117	167	26.46	cps
Boron	11-1	1117	1050	942	1036	8.52	cps
Cadmium	106-1	2634	2392	2325	2450	6.62	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	1844	1683	1622	1716	6.68	cps
Calcium	43-1	333	267	225	275	19.87	cps
Calcium	44-1	21758	22651	22159	22190	2.02	cps
Chromium	52-2	2094	2040	1993	2042	2.45	cps
Cobalt	59-2	103	113	110	109	4.68	cps
Copper	63-2	1003	1250	1097	1117	11.15	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	33	50	50	44	21.66	cps
Erbium	164-2	13	23	23	20	28.87	cps
Gadolinium	160-2	53	47	13	38	56.73	cps
Gadolinium	160-1	125	75	67	89	35.50	cps
Holmium	165-2	6523035	6642803	6709682	6625174	1.43	cps
Holmium	165-1	10947901	11038849	11313430	11100060	1.71	cps
Indium	115-1	9625286	9507820	9397204	9510103	1.20	cps
Indium	115-2	2170766	2203084	2179354	2184402	0.77	cps
Iron	56-2	5746	5573	5468	5596	2.51	cps
Iron	57-2	78	72	61	70	12.06	cps
Lead	206-1	1045	989	995	1009	3.03	cps
Lead	207-1	956	911	900	922	3.19	cps
Lead	208-1	4350	4023	4300	4224	4.18	cps
Lithium	6-1	331294	328089	331030	330138	0.54	cps
Magnesium	24-2	175	200	292	222	27.64	cps
Manganese	55-2	73	80	123	92	29.44	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BL	Instrumnet Name :	P7
Client Sample ID :	PB95951BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:52:29	DataFile Name :	241CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	208	233	231	9.10	cps
Molybdenum	95-1	92	75	83	83	10.00	cps
Molybdenum	96-1	83	100	158	114	34.58	cps
Molybdenum	97-1	92	17	75	61	64.44	cps
Molybdenum	98-1	83	75	67	75	11.11	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	63	60	87	70	20.76	cps
Phosphorus	31-2	317	267	258	281	11.25	cps
Potassium	39-2	40373	41158	41509	41013	1.42	cps
Rhodium	103-2	4989286	5011861	4998555	4999901	0.23	cps
Rhodium	103-1	8888562	8880802	9056637	8942000	1.11	cps
Scandium	45-1	5868712	5866952	5853298	5862987	0.14	cps
Scandium	45-2	330229	332099	333650	331993	0.52	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	128	126	115	123	5.71	cps
Selenium	82-1	36	6	-96	-18	-386.30	cps
Silicon	28-1	800981	804997	804487	803488	0.27	cps
Silver	109-1	108	67	92	89	23.59	cps
Silver	107-1	117	67	67	83	34.64	cps
Sodium	23-2	44149	43138	44208	43832	1.37	cps
Strontium	86-1	1008	1033	900	981	7.23	cps
Strontium	88-1	383	342	275	333	16.40	cps
Sulfur	34-1	467396	467343	472211	468983	0.60	cps
Terbium	159-1	11760734	11615065	11868701	11748167	1.08	cps
Terbium	159-2	6798891	6674571	6732148	6735203	0.92	cps
Thallium	203-1	117	133	142	131	9.75	cps
Thallium	205-1	233	267	333	278	18.33	cps
Tin	118-1	475	475	608	519	14.82	cps
Titanium	47-1	100	175	133	136	27.61	cps
Uranium	238-1	58	83	42	61	34.32	cps
Vanadium	51-2	0	17	23	13	90.13	cps
Yttrium	89-2	1745010	1756136	1760327	1753824	0.45	cps
Yttrium	89-1	10123348	10206456	10129056	10152953	0.46	cps
Zinc	66-2	213	230	253	232	8.65	cps
Zirconium	90-1	692	642	608	647	6.48	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BL	Instrumnet Name :	P7
Client Sample ID :	PB95951BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:52:29	DataFile Name :	241CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	42	128	59.18	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	83	100	94	10.18	cps
Antimony	121-1	50	100	75	75	33.34	cps
Arsenic	75-2	6	7	2	5	57.32	cps
Barium	135-1	83	108	67	86	24.35	cps
Barium	137-1	75	175	117	122	41.10	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7022548	7027935	7070249	7040244	0.37	cps
Bismuth	209-2	4743017	4718021	4786137	4749058	0.73	cps
Boron	10-1	83	158	83	108	39.97	cps
Boron	11-1	683	700	817	733	9.91	cps
Cadmium	106-1	2784	2767	2650	2734	2.66	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1944	1935	1858	1912	2.48	cps
Calcium	43-1	200	183	158	181	11.62	cps
Calcium	44-1	20448	21692	21324	21155	3.02	cps
Chromium	52-2	2297	2227	2110	2211	4.27	cps
Cobalt	59-2	200	153	160	171	14.75	cps
Copper	63-2	1090	1050	1057	1066	2.01	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	13	13	30	19	50.96	cps
Gadolinium	160-2	27	43	53	41	32.76	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-2	6599139	6582248	6485597	6555661	0.93	cps
Holmium	165-1	11159404	11296884	11126486	11194258	0.81	cps
Indium	115-1	9649087	9724898	9493165	9622383	1.23	cps
Indium	115-2	2182811	2193241	2203004	2193019	0.46	cps
Iron	56-2	5790	5824	6118	5911	3.05	cps
Iron	57-2	133	94	128	119	17.75	cps
Lead	206-1	3756454	3730398	3762009	3749620	0.45	cps
Lead	207-1	3424580	3376367	3438610	3413186	0.96	cps
Lead	208-1	15570032	15470436	15583270	15541246	0.40	cps
Lithium	6-1	330588	330589	334914	332030	0.75	cps
Magnesium	24-2	250	175	117	181	37.02	cps
Manganese	55-2	100	90	83	91	9.21	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	292	267	297	11.33	cps
Molybdenum	95-1	67	100	100	89	21.65	cps
Molybdenum	96-1	233	208	142	194	24.37	cps
Molybdenum	97-1	75	125	67	89	35.50	cps
Molybdenum	98-1	125	133	192	150	24.22	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	97	73	77	82	15.35	cps
Phosphorus	31-2	325	300	200	275	24.05	cps
Potassium	39-2	40473	40206	40690	40456	0.60	cps
Rhodium	103-2	4985671	4978491	5012179	4992114	0.36	cps
Rhodium	103-1	9021957	9002147	9004634	9009579	0.12	cps
Scandium	45-1	5901114	5920810	5817574	5879833	0.93	cps
Scandium	45-2	334740	335668	332041	334150	0.56	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	100	85	91	8.89	cps
Selenium	82-1	48	-38	-26	-5	-885.98	cps
Silicon	28-1	802946	802815	794845	800202	0.58	cps
Silver	109-1	75	42	33	50	44.10	cps
Silver	107-1	125	75	100	100	25.00	cps
Sodium	23-2	39520	39461	42118	40366	3.76	cps
Strontium	86-1	908	1067	992	989	8.01	cps
Strontium	88-1	308	375	392	358	12.31	cps
Sulfur	34-1	474996	471820	472166	472994	0.37	cps
Terbium	159-1	11877474	11941996	11854946	11891472	0.38	cps
Terbium	159-2	6777857	6738688	6795684	6770743	0.43	cps
Thallium	203-1	133	125	142	133	6.25	cps
Thallium	205-1	383	367	400	383	4.35	cps
Tin	118-1	533	483	567	528	7.95	cps
Titanium	47-1	192	233	208	211	9.93	cps
Uranium	238-1	42	42	100	61	55.11	cps
Vanadium	51-2	17	13	10	13	25.01	cps
Yttrium	89-2	1751843	1770326	1761868	1761346	0.53	cps
Yttrium	89-1	10268277	10201376	10273516	10247723	0.39	cps
Zinc	66-2	277	250	323	283	13.10	cps
Zirconium	90-1	483	633	700	606	18.33	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:56:02	DataFile Name :	242CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	58	92	32.77	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB96 Instrumnet Name : P7
 Client Sample ID : CCB96 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 10:59:34 DataFile Name : 243CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	67	33	50	33.34	cps
Antimony	121-1	50	42	67	53	24.12	cps
Arsenic	75-2	6	11	11	9	34.60	cps
Barium	135-1	0	8	17	8	100.02	cps
Barium	137-1	8	33	17	19	65.47	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6957277	7054610	7076512	7029466	0.90	cps
Bismuth	209-2	4743037	4851772	4818349	4804386	1.16	cps
Boron	10-1	100	75	75	83	17.32	cps
Boron	11-1	475	650	550	558	15.72	cps
Cadmium	106-1	2725	2517	2500	2581	4.86	cps
Cadmium	108-1	17	8	8	11	43.34	cps
Cadmium	111-1	1896	1769	1744	1803	4.52	cps
Calcium	43-1	233	200	258	231	12.69	cps
Calcium	44-1	21450	21700	21416	21522	0.72	cps
Chromium	52-2	1944	2040	2017	2000	2.52	cps
Cobalt	59-2	113	130	90	111	18.08	cps
Copper	63-2	947	1017	933	966	4.64	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	42	75	17	44	65.84	cps
Erbium	164-2	30	17	17	21	36.45	cps
Gadolinium	160-2	37	37	30	34	11.18	cps
Gadolinium	160-1	75	33	92	67	45.07	cps
Holmium	165-1	11254054	11234830	11255826	11248237	0.10	cps
Holmium	165-2	6519559	6613651	6594715	6575975	0.76	cps
Indium	115-2	2171041	2217928	2219861	2202943	1.25	cps
Indium	115-1	9508593	9627132	9530804	9555509	0.66	cps
Iron	56-2	5323	5407	5490	5407	1.54	cps
Iron	57-2	61	111	67	80	34.41	cps
Lead	206-1	1183	1100	822	1035	18.27	cps
Lead	207-1	1039	917	961	972	6.36	cps
Lead	208-1	4423	4339	3861	4208	7.20	cps
Lithium	6-1	333664	331634	335460	333586	0.57	cps
Magnesium	24-2	125	150	200	158	24.12	cps
Manganese	55-2	67	80	93	80	16.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:59:34	DataFile Name :	243CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	158	208	203	20.69	cps
Molybdenum	95-1	50	17	58	42	52.91	cps
Molybdenum	96-1	75	100	83	86	14.79	cps
Molybdenum	97-1	83	83	58	75	19.24	cps
Molybdenum	98-1	67	42	67	58	24.74	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	100	37	60	58.00	cps
Phosphorus	31-2	225	283	283	264	12.76	cps
Potassium	39-2	39621	41526	41083	40743	2.45	cps
Rhodium	103-2	4962275	5030780	5038029	5010361	0.83	cps
Rhodium	103-1	9011943	9136215	8902494	9016884	1.30	cps
Scandium	45-1	5910812	5833125	5879840	5874592	0.67	cps
Scandium	45-2	331927	333230	335676	333611	0.57	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	119	94	113	109	11.60	cps
Selenium	82-1	24	-4	-32	-4	-698.61	cps
Silicon	28-1	790563	794011	800957	795177	0.67	cps
Silver	109-1	100	83	50	78	32.74	cps
Silver	107-1	75	67	100	81	21.54	cps
Sodium	23-2	38642	39210	37849	38567	1.77	cps
Strontium	86-1	1033	833	1017	961	11.55	cps
Strontium	88-1	283	242	183	236	21.28	cps
Sulfur	34-1	477408	470951	472859	473739	0.70	cps
Terbium	159-1	11894555	11876816	11829761	11867044	0.28	cps
Terbium	159-2	6633170	6742540	6666683	6680798	0.84	cps
Thallium	203-1	100	100	75	92	15.75	cps
Thallium	205-1	225	342	283	283	20.59	cps
Tin	118-1	467	642	492	533	17.75	cps
Titanium	47-1	133	133	150	139	6.93	cps
Uranium	238-1	67	33	50	50	33.34	cps
Vanadium	51-2	10	0	13	8	89.21	cps
Yttrium	89-2	1763339	1744151	1752442	1753311	0.55	cps
Yttrium	89-1	10217683	10144974	10158054	10173570	0.38	cps
Zinc	66-2	187	237	270	231	18.15	cps
Zirconium	90-1	658	558	667	628	9.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 10:59:34	DataFile Name :	243CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	108	133	142	26.96	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	125	258	211	35.38	cps
Antimony	121-1	50	92	67	69	30.20	cps
Arsenic	75-2	7	4	17	9	72.14	cps
Barium	135-1	1000	967	867	945	7.35	cps
Barium	137-1	1717	1800	1792	1770	2.59	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7085422	6963309	7104983	7051238	1.09	cps
Bismuth	209-2	4819932	4781184	4866750	4822622	0.89	cps
Boron	10-1	75	142	83	100	36.32	cps
Boron	11-1	508	550	542	533	4.13	cps
Cadmium	106-1	2509	2725	2834	2689	6.15	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1750	1914	1979	1881	6.27	cps
Calcium	43-1	433	417	383	411	6.19	cps
Calcium	44-1	23762	23962	24104	23942	0.72	cps
Chromium	52-2	2150	2127	2090	2122	1.43	cps
Cobalt	59-2	173	150	147	157	9.28	cps
Copper	63-2	1223	1070	1010	1101	9.99	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	42	33	33	36	13.33	cps
Erbium	164-2	13	20	10	14	35.26	cps
Gadolinium	160-2	37	33	30	33	10.01	cps
Gadolinium	160-1	25	83	92	67	54.49	cps
Holmium	165-2	6557535	6593864	6728231	6626543	1.36	cps
Holmium	165-1	11097868	11032514	11368689	11166357	1.60	cps
Indium	115-1	9558357	9560452	9661087	9593299	0.61	cps
Indium	115-2	2168518	2200985	2181000	2183501	0.75	cps
Iron	56-2	6952	6579	6379	6637	4.38	cps
Iron	57-2	94	122	144	120	20.81	cps
Lead	206-1	3789690	3769756	3788901	3782782	0.30	cps
Lead	207-1	3475618	3441779	3455321	3457573	0.49	cps
Lead	208-1	15599231	15660168	15542068	15600489	0.38	cps
Lithium	6-1	336101	335709	334017	335276	0.33	cps
Magnesium	24-2	208	250	275	244	13.78	cps
Manganese	55-2	280	247	320	282	13.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	217	325	261	21.72	cps
Molybdenum	95-1	133	133	117	128	7.53	cps
Molybdenum	96-1	258	167	233	219	21.59	cps
Molybdenum	97-1	92	133	125	117	18.90	cps
Molybdenum	98-1	167	142	250	186	30.48	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	93	93	117	101	13.32	cps
Phosphorus	31-2	267	308	183	253	25.18	cps
Potassium	39-2	41008	41150	41050	41069	0.18	cps
Rhodium	103-2	4945897	5039325	5002578	4995933	0.94	cps
Rhodium	103-1	8941102	9027491	9005525	8991373	0.50	cps
Scandium	45-1	5864294	5921696	5878883	5888291	0.51	cps
Scandium	45-2	326811	331749	327575	328712	0.81	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	104	93	106	101	6.97	cps
Selenium	82-1	87	-54	-58	-9	-971.30	cps
Silicon	28-1	796787	790740	798962	795496	0.54	cps
Silver	109-1	42	42	50	44	10.82	cps
Silver	107-1	108	125	108	114	8.45	cps
Sodium	23-2	38250	38032	38667	38316	0.84	cps
Strontium	86-1	917	1042	1083	1014	8.56	cps
Strontium	88-1	617	717	675	669	7.50	cps
Sulfur	34-1	472805	468853	473554	471738	0.54	cps
Terbium	159-1	11949714	11781765	11929012	11886830	0.77	cps
Terbium	159-2	6694760	6701124	6794987	6730290	0.83	cps
Thallium	203-1	158	133	167	153	11.36	cps
Thallium	205-1	283	275	283	281	1.72	cps
Tin	118-1	525	517	750	597	22.17	cps
Titanium	47-1	317	208	158	228	35.53	cps
Uranium	238-1	75	67	108	83	26.46	cps
Vanadium	51-2	13	7	7	9	43.25	cps
Yttrium	89-2	1726178	1764177	1744887	1745081	1.09	cps
Yttrium	89-1	10061388	10268376	10132483	10154082	1.04	cps
Zinc	66-2	2180	2094	1823	2032	9.15	cps
Zirconium	90-1	708	617	800	708	12.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	PB95951BS	Instrumnet Name :	P7
Client Sample ID :	PB95951BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:03:08	DataFile Name :	244CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	142	133	131	9.75	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-C10-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:06:40 DataFile Name : 245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	992	783	881	11.91	cps
Antimony	121-1	1342	1450	1408	1400	3.90	cps
Arsenic	75-2	107	93	109	103	8.86	cps
Barium	135-1	59277	60073	58901	59417	1.01	cps
Barium	137-1	103652	102519	101881	102684	0.87	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7401632	7389763	7314104	7368500	0.64	cps
Bismuth	209-2	4950898	4980732	4948258	4959963	0.36	cps
Boron	10-1	2184	2017	2509	2236	11.18	cps
Boron	11-1	12389	12823	12339	12517	2.13	cps
Cadmium	106-1	3109	2784	2784	2892	6.49	cps
Cadmium	108-1	17	13	8	13	33.36	cps
Cadmium	111-1	2173	1961	1959	2031	6.05	cps
Calcium	43-1	754242	748962	743804	749003	0.70	cps
Calcium	44-1	12224147	12150746	12057961	12144285	0.69	cps
Chromium	52-2	1810	1567	1750	1709	7.42	cps
Cobalt	59-2	283	290	287	287	1.16	cps
Copper	63-2	12973	13670	13927	13523	3.65	cps
Dysprosium	156-2	10	13	0	8	89.21	cps
Dysprosium	156-1	25	42	25	31	31.50	cps
Erbium	164-1	67	117	67	83	34.64	cps
Erbium	164-2	23	50	23	32	47.79	cps
Gadolinium	160-2	53	27	40	40	33.33	cps
Gadolinium	160-1	75	117	42	78	48.31	cps
Holmium	165-2	6975217	7056000	6920217	6983811	0.98	cps
Holmium	165-1	11977707	11902615	11908571	11929631	0.35	cps
Indium	115-1	10257566	10181741	9943810	10127706	1.62	cps
Indium	115-2	2257206	2275228	2282395	2271609	0.57	cps
Iron	56-2	101292	103994	102102	102463	1.35	cps
Iron	57-2	2589	2556	2556	2567	0.75	cps
Lead	206-1	1828	2222	2195	2082	10.58	cps
Lead	207-1	1850	2084	2045	1993	6.27	cps
Lead	208-1	8179	8840	8812	8611	4.34	cps
Lithium	6-1	349184	349685	347591	348820	0.31	cps
Magnesium	24-2	2398432	2388367	2387049	2391282	0.26	cps
Manganese	55-2	9437	9336	9210	9328	1.22	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-C10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:06:40 DataFile Name : 245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1333	1033	1231	13.88	cps
Molybdenum	95-1	1550	1508	1392	1483	5.53	cps
Molybdenum	96-1	1492	1433	1675	1533	8.22	cps
Molybdenum	97-1	858	958	983	933	7.09	cps
Molybdenum	98-1	2392	2300	2467	2386	3.50	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	783	717	840	780	7.92	cps
Phosphorus	31-2	2284	2134	1934	2117	8.30	cps
Potassium	39-2	480632	479221	479049	479634	0.18	cps
Rhodium	103-2	5082081	5136246	5129992	5116106	0.58	cps
Rhodium	103-1	9423023	9313693	9439807	9392174	0.73	cps
Scandium	45-1	6238658	6284163	6265453	6262758	0.37	cps
Scandium	45-2	340996	347064	341410	343157	0.99	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	89	96	117	101	14.30	cps
Selenium	82-1	60	-63	-67	-23	-310.30	cps
Silicon	28-1	17719948	17736793	17834015	17763585	0.35	cps
Silver	109-1	92	33	58	61	47.89	cps
Silver	107-1	100	58	158	106	47.59	cps
Sodium	23-2	28998879	29247206	28952754	29066279	0.54	cps
Strontium	86-1	336061	333316	335249	334875	0.42	cps
Strontium	88-1	2930717	2916485	2893475	2913559	0.65	cps
Sulfur	34-1	686216	683138	675249	681534	0.83	cps
Terbium	159-1	12558473	12640279	12541142	12579965	0.42	cps
Terbium	159-2	7004623	7107499	7054253	7055458	0.73	cps
Thallium	203-1	92	108	67	89	23.59	cps
Thallium	205-1	200	183	250	211	16.43	cps
Tin	118-1	267	392	250	303	25.57	cps
Titanium	47-1	567	458	608	544	14.22	cps
Uranium	238-1	975	883	1100	986	11.03	cps
Vanadium	51-2	297	230	300	276	14.33	cps
Yttrium	89-2	1818968	1822904	1839468	1827114	0.60	cps
Yttrium	89-1	11040575	10907302	10844704	10930860	0.92	cps
Zinc	66-2	5508	5598	5348	5484	2.31	cps
Zirconium	90-1	1058	975	1092	1042	5.77	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-03	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-C10-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:06:40	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	192	189	2.55	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-C10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:10:12 DataFile Name : 246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	925	983	975	4.76	cps
Antimony	121-1	1417	1425	1392	1411	1.23	cps
Arsenic	75-2	96	91	69	85	17.26	cps
Barium	135-1	58917	59771	59562	59417	0.75	cps
Barium	137-1	102418	103476	103612	103168	0.63	cps
Beryllium	9-1	0	33	0	11	173.21	cps
Bismuth	209-1	7391324	7319996	7250778	7320699	0.96	cps
Bismuth	209-2	4922226	4937421	4999136	4952928	0.82	cps
Boron	10-1	2100	2575	2367	2348	10.14	cps
Boron	11-1	12064	12497	12347	12303	1.79	cps
Cadmium	106-1	2984	2934	3109	3009	3.00	cps
Cadmium	108-1	8	42	0	17	132.30	cps
Cadmium	111-1	2137	2074	2189	2133	2.68	cps
Calcium	43-1	751743	756915	743641	750766	0.89	cps
Calcium	44-1	12289574	12300480	12095977	12228677	0.94	cps
Chromium	52-2	1617	1533	1567	1572	2.67	cps
Cobalt	59-2	287	310	320	306	5.60	cps
Copper	63-2	13266	14030	14084	13793	3.32	cps
Dysprosium	156-2	23	13	10	16	44.60	cps
Dysprosium	156-1	8	17	50	25	88.19	cps
Erbium	164-1	83	50	58	64	27.15	cps
Erbium	164-2	37	17	57	37	54.54	cps
Gadolinium	160-2	43	40	53	46	15.23	cps
Gadolinium	160-1	83	83	92	86	5.58	cps
Holmium	165-2	6954674	6921358	6989978	6955337	0.49	cps
Holmium	165-1	11967014	11901614	11964887	11944505	0.31	cps
Indium	115-1	10146292	10255339	10235991	10212541	0.57	cps
Indium	115-2	2296911	2280363	2276425	2284566	0.48	cps
Iron	56-2	102388	101908	103199	102498	0.64	cps
Iron	57-2	2528	2667	2717	2637	3.71	cps
Lead	206-1	1895	2078	2189	2054	7.24	cps
Lead	207-1	1739	1978	1789	1835	6.87	cps
Lead	208-1	7840	8485	8357	8227	4.15	cps
Lithium	6-1	354000	352348	357179	354509	0.69	cps
Magnesium	24-2	2394750	2398024	2395724	2396166	0.07	cps
Manganese	55-2	9280	8860	8879	9006	2.63	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-C10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:10:12 DataFile Name : 246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1058	1133	1114	4.38	cps
Molybdenum	95-1	1433	1267	1425	1375	6.83	cps
Molybdenum	96-1	1608	1817	1692	1706	6.15	cps
Molybdenum	97-1	1142	842	883	956	17.01	cps
Molybdenum	98-1	2309	2334	2250	2298	1.86	cps
Neodymium	150-1	33	20	33	29	26.65	cps
Neodymium	150-2	3	10	13	9	57.30	cps
Nickel	60-2	757	710	783	750	4.95	cps
Phosphorus	31-2	2075	2075	2267	2139	5.17	cps
Potassium	39-2	479726	478835	484370	480977	0.62	cps
Rhodium	103-2	5087990	5144022	5102036	5111349	0.57	cps
Rhodium	103-1	9535532	9428553	9332294	9432126	1.08	cps
Scandium	45-1	6272840	6329463	6248400	6283568	0.66	cps
Scandium	45-2	346796	343217	344104	344706	0.54	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	107	91	85	94	12.24	cps
Selenium	82-1	-91	-2	43	-16	-416.19	cps
Silicon	28-1	17881280	17909261	17643110	17811217	0.82	cps
Silver	109-1	75	67	83	75	11.11	cps
Silver	107-1	125	100	83	103	20.41	cps
Sodium	23-2	29492391	29207977	29038734	29246367	0.78	cps
Strontium	86-1	342293	337285	335619	338399	1.03	cps
Strontium	88-1	2958398	2965902	2948218	2957506	0.30	cps
Sulfur	34-1	680417	679645	677378	679147	0.23	cps
Terbium	159-1	12635854	12806333	12609103	12683763	0.84	cps
Terbium	159-2	7082072	6989298	6989788	7020386	0.76	cps
Thallium	203-1	50	125	67	81	48.89	cps
Thallium	205-1	167	158	183	169	7.51	cps
Tin	118-1	308	200	308	272	22.98	cps
Titanium	47-1	425	550	550	508	14.20	cps
Uranium	238-1	933	867	1100	967	12.43	cps
Vanadium	51-2	290	260	283	278	5.67	cps
Yttrium	89-2	1837510	1820600	1818036	1825382	0.58	cps
Yttrium	89-1	11071575	10907999	10824044	10934539	1.15	cps
Zinc	66-2	2504	2614	2484	2534	2.76	cps
Zirconium	90-1	1092	950	1092	1045	7.83	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-C10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:10:12	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	250	292	250	16.67	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-05 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:13:44 DataFile Name : 247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	925	1067	1058	1017	7.82	cps
Antimony	121-1	1350	1208	1392	1317	7.30	cps
Arsenic	75-2	98	89	83	90	8.31	cps
Barium	135-1	59646	58617	57914	58725	1.48	cps
Barium	137-1	102344	104594	101326	102755	1.63	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7418953	7305177	7305672	7343267	0.89	cps
Bismuth	209-2	4890933	4842536	4911516	4881662	0.73	cps
Boron	10-1	2134	2150	2250	2178	2.90	cps
Boron	11-1	12814	12756	13148	12906	1.64	cps
Cadmium	106-1	2825	2809	2684	2773	2.79	cps
Cadmium	108-1	21	13	17	17	24.99	cps
Cadmium	111-1	1980	1978	1875	1944	3.08	cps
Calcium	43-1	743290	746922	741193	743801	0.39	cps
Calcium	44-1	12280096	12088995	11997944	12122345	1.19	cps
Chromium	52-2	1567	1747	1673	1662	5.45	cps
Cobalt	59-2	273	303	293	290	5.27	cps
Copper	63-2	15108	15552	14878	15179	2.26	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	58	67	67	64	7.53	cps
Erbium	164-2	13	23	30	22	37.76	cps
Gadolinium	160-2	100	40	30	57	66.82	cps
Gadolinium	160-1	92	92	92	92	0.00	cps
Holmium	165-2	6900592	6822727	6880554	6867958	0.59	cps
Holmium	165-1	11866420	12139919	11508686	11838342	2.67	cps
Indium	115-1	10282193	10008401	10106372	10132322	1.37	cps
Indium	115-2	2260321	2260972	2288601	2269965	0.71	cps
Iron	56-2	103088	104553	104459	104033	0.79	cps
Iron	57-2	2778	2639	2600	2673	3.50	cps
Lead	206-1	3239	3445	3417	3367	3.31	cps
Lead	207-1	2767	3112	2856	2912	6.14	cps
Lead	208-1	13209	13386	13681	13425	1.78	cps
Lithium	6-1	346479	351650	359403	352511	1.85	cps
Magnesium	24-2	2386535	2401415	2383151	2390367	0.41	cps
Manganese	55-2	10304	11114	10868	10762	3.86	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-05 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:13:44 DataFile Name : 247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1217	1292	1217	1242	3.49	cps
Molybdenum	95-1	1475	1342	1500	1439	5.92	cps
Molybdenum	96-1	1583	1533	1809	1642	8.92	cps
Molybdenum	97-1	1033	1025	1083	1047	3.01	cps
Molybdenum	98-1	2375	2425	2242	2348	4.04	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	17	10	10	12	31.50	cps
Nickel	60-2	920	957	890	922	3.62	cps
Phosphorus	31-2	2242	2292	2284	2272	1.18	cps
Potassium	39-2	486067	483449	485789	485101	0.30	cps
Rhodium	103-2	5056659	4998533	5075854	5043682	0.80	cps
Rhodium	103-1	9551795	9267238	9313584	9377539	1.63	cps
Scandium	45-1	6259183	6278251	6219558	6252331	0.48	cps
Scandium	45-2	341361	337258	346323	341647	1.33	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	100	102	106	102	2.76	cps
Selenium	82-1	31	3	-11	8	268.31	cps
Silicon	28-1	17440301	17529946	17706120	17558789	0.77	cps
Silver	109-1	75	83	92	83	10.00	cps
Silver	107-1	142	117	83	114	25.69	cps
Sodium	23-2	29238943	29228890	29038212	29168682	0.39	cps
Strontium	86-1	336473	337793	333584	335950	0.64	cps
Strontium	88-1	2929951	2950018	2905904	2928624	0.75	cps
Sulfur	34-1	666645	672623	668571	669280	0.46	cps
Terbium	159-1	12631847	12745353	12370538	12582579	1.53	cps
Terbium	159-2	7020822	6851436	6890418	6920892	1.28	cps
Thallium	203-1	50	75	100	75	33.33	cps
Thallium	205-1	167	158	117	147	18.20	cps
Tin	118-1	717	775	625	706	10.72	cps
Titanium	47-1	583	500	525	536	7.98	cps
Uranium	238-1	892	875	850	872	2.40	cps
Vanadium	51-2	253	267	217	246	10.54	cps
Yttrium	89-2	1820461	1784138	1826120	1810239	1.26	cps
Yttrium	89-1	10942724	10975786	10772922	10897144	1.00	cps
Zinc	66-2	5194	5331	5378	5301	1.80	cps
Zirconium	90-1	1150	1033	867	1017	14.01	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-05	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:13:44	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	292	200	247	18.57	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-06	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:17:15	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1025	900	939	7.96	cps
Antimony	121-1	1442	1150	1233	1275	11.78	cps
Arsenic	75-2	119	102	126	115	10.68	cps
Barium	135-1	58373	60541	58005	58973	2.32	cps
Barium	137-1	100151	100504	99791	100149	0.36	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7276908	7309522	7313222	7299884	0.27	cps
Bismuth	209-2	4857277	4879966	4899076	4878773	0.43	cps
Boron	10-1	1975	2334	1975	2095	9.88	cps
Boron	11-1	12364	12564	12289	12406	1.15	cps
Cadmium	106-1	2717	2909	2742	2789	3.74	cps
Cadmium	108-1	4	0	17	7	124.88	cps
Cadmium	111-1	1924	2069	1929	1974	4.19	cps
Calcium	43-1	757733	743455	740965	747384	1.21	cps
Calcium	44-1	12187464	12024482	11934757	12048901	1.06	cps
Chromium	52-2	1540	1647	1850	1679	9.38	cps
Cobalt	59-2	277	213	300	263	17.03	cps
Copper	63-2	67029	67016	68151	67399	0.97	cps
Dysprosium	156-2	13	20	13	16	24.76	cps
Dysprosium	156-1	42	25	17	28	45.82	cps
Erbium	164-1	50	67	33	50	33.34	cps
Erbium	164-2	17	27	33	26	32.81	cps
Gadolinium	160-2	47	50	37	44	15.61	cps
Gadolinium	160-1	108	108	142	119	16.11	cps
Holmium	165-2	6957033	6877066	6912600	6915566	0.58	cps
Holmium	165-1	11768550	11864108	11751533	11794730	0.51	cps
Indium	115-1	9913764	10151207	10030215	10031728	1.18	cps
Indium	115-2	2248781	2274089	2254373	2259081	0.59	cps
Iron	56-2	87264	87426	86375	87022	0.65	cps
Iron	57-2	2222	2289	2300	2271	1.85	cps
Lead	206-1	2889	3139	3356	3128	7.47	cps
Lead	207-1	2656	2745	2728	2710	1.74	cps
Lead	208-1	12053	12464	12441	12319	1.88	cps
Lithium	6-1	347906	341492	348837	346079	1.16	cps
Magnesium	24-2	2366536	2353972	2389448	2369985	0.76	cps
Manganese	55-2	23809	23522	23422	23585	0.85	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-06	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:17:15	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1133	1142	1161	3.54	cps
Molybdenum	95-1	1625	1617	1550	1597	2.57	cps
Molybdenum	96-1	1725	1592	1675	1664	4.05	cps
Molybdenum	97-1	925	1067	942	978	7.92	cps
Molybdenum	98-1	2442	2367	2400	2403	1.56	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	993	1037	1107	1046	5.47	cps
Phosphorus	31-2	2009	2384	2159	2184	8.64	cps
Potassium	39-2	478706	482447	478906	480019	0.44	cps
Rhodium	103-2	5035338	5089778	5094265	5073127	0.65	cps
Rhodium	103-1	9150866	9411625	9097864	9220118	1.82	cps
Scandium	45-1	6310817	6221383	6155145	6229115	1.25	cps
Scandium	45-2	343154	345366	344236	344252	0.32	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	111	124	93	109	14.48	cps
Selenium	82-1	29	16	53	32	57.90	cps
Silicon	28-1	17445795	17318226	17276996	17347006	0.51	cps
Silver	109-1	75	142	117	111	30.31	cps
Silver	107-1	142	75	92	103	33.76	cps
Sodium	23-2	28999790	28573859	29116773	28896807	0.99	cps
Strontium	86-1	332838	331336	332761	332312	0.25	cps
Strontium	88-1	2878793	2890896	2893062	2887584	0.27	cps
Sulfur	34-1	664981	670874	670736	668864	0.50	cps
Terbium	159-1	12457838	12347919	12321361	12375706	0.58	cps
Terbium	159-2	6997753	6892866	6989232	6959950	0.84	cps
Thallium	203-1	67	133	33	78	65.47	cps
Thallium	205-1	142	208	117	156	30.46	cps
Tin	118-1	7302	6977	7219	7166	2.36	cps
Titanium	47-1	750	483	675	636	21.62	cps
Uranium	238-1	817	750	900	822	9.14	cps
Vanadium	51-2	310	233	290	278	14.32	cps
Yttrium	89-2	1817244	1821271	1829851	1822789	0.35	cps
Yttrium	89-1	10696648	10872128	10659073	10742616	1.06	cps
Zinc	66-2	18956	18786	19089	18944	0.80	cps
Zirconium	90-1	725	825	1075	875	20.60	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-06	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:17:15	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	167	161	10.77	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-07 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:20:47 DataFile Name : 249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	908	1058	1008	8.59	cps
Antimony	121-1	1233	1342	1283	1286	4.22	cps
Arsenic	75-2	80	104	102	95	14.09	cps
Barium	135-1	58181	59018	57503	58234	1.30	cps
Barium	137-1	102411	101763	100731	101635	0.83	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7351213	7367818	7349568	7356200	0.14	cps
Bismuth	209-2	4937338	4950366	4909574	4932426	0.42	cps
Boron	10-1	2392	2075	2284	2250	7.15	cps
Boron	11-1	12472	13106	12864	12814	2.50	cps
Cadmium	106-1	2525	3159	2775	2820	11.32	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1773	2229	1963	1988	11.52	cps
Calcium	43-1	750926	752362	750551	751279	0.13	cps
Calcium	44-1	12292993	12244301	12153216	12230170	0.58	cps
Chromium	52-2	1547	1533	1687	1589	5.35	cps
Cobalt	59-2	257	277	267	267	3.75	cps
Copper	63-2	47955	47373	48276	47868	0.96	cps
Dysprosium	156-2	17	7	3	9	78.08	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	50	17	50	39	49.48	cps
Erbium	164-2	40	27	23	30	29.40	cps
Gadolinium	160-2	57	33	50	47	25.76	cps
Gadolinium	160-1	125	67	92	94	30.99	cps
Holmium	165-2	7027530	6952638	6866852	6949007	1.16	cps
Holmium	165-1	12070599	11931256	11892807	11964887	0.78	cps
Indium	115-1	10245332	10084719	10196578	10175543	0.81	cps
Indium	115-2	2254851	2300243	2279542	2278212	1.00	cps
Iron	56-2	103719	105465	104548	104577	0.84	cps
Iron	57-2	2911	2850	2678	2813	4.30	cps
Lead	206-1	2650	2323	2700	2558	8.02	cps
Lead	207-1	2511	2300	2384	2398	4.43	cps
Lead	208-1	10708	10141	10785	10545	3.34	cps
Lithium	6-1	353728	346448	347607	349261	1.12	cps
Magnesium	24-2	2411749	2409077	2397316	2406047	0.32	cps
Manganese	55-2	9727	9420	9473	9540	1.72	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-07 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-D32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:20:47 DataFile Name : 249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1083	1208	1156	5.60	cps
Molybdenum	95-1	1475	1442	1325	1414	5.57	cps
Molybdenum	96-1	1533	1750	1600	1628	6.82	cps
Molybdenum	97-1	850	883	892	875	2.52	cps
Molybdenum	98-1	2217	2417	2292	2309	4.38	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	767	807	823	799	3.65	cps
Phosphorus	31-2	2425	2050	2075	2184	9.60	cps
Potassium	39-2	485585	489203	484781	486523	0.48	cps
Rhodium	103-2	5064134	5173052	5135158	5124115	1.08	cps
Rhodium	103-1	9566648	9340419	9298808	9401958	1.53	cps
Scandium	45-1	6301930	6237795	6190419	6243381	0.90	cps
Scandium	45-2	347041	351090	346283	348138	0.74	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	98	94	107	100	6.68	cps
Selenium	82-1	29	76	54	53	44.05	cps
Silicon	28-1	17693221	17570181	17655580	17639660	0.36	cps
Silver	109-1	108	142	125	125	13.33	cps
Silver	107-1	117	217	158	164	30.65	cps
Sodium	23-2	29187319	29031666	29092710	29103899	0.27	cps
Strontium	86-1	342341	330774	332667	335261	1.85	cps
Strontium	88-1	2957593	2951056	2885061	2931237	1.37	cps
Sulfur	34-1	677254	674304	668679	673412	0.65	cps
Terbium	159-1	12775349	12597594	12567166	12646703	0.89	cps
Terbium	159-2	7104551	7000895	7049075	7051507	0.74	cps
Thallium	203-1	92	58	92	81	23.89	cps
Thallium	205-1	217	158	125	167	27.84	cps
Tin	118-1	1008	975	1183	1056	10.60	cps
Titanium	47-1	575	608	592	592	2.82	cps
Uranium	238-1	833	883	808	842	4.54	cps
Vanadium	51-2	260	270	270	267	2.16	cps
Yttrium	89-2	1839686	1838070	1837630	1838462	0.06	cps
Yttrium	89-1	11102774	10898287	10673099	10891387	1.97	cps
Zinc	66-2	5314	5084	5454	5284	3.54	cps
Zirconium	90-1	1008	900	875	928	7.64	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-07	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-D32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:20:47	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	183	233	228	18.41	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-08 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-D3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:24:19 DataFile Name : 250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	883	1083	992	10.19	cps
Antimony	121-1	1225	1350	1292	1289	4.85	cps
Arsenic	75-2	126	106	133	122	11.83	cps
Barium	135-1	59612	59294	57771	58892	1.67	cps
Barium	137-1	102125	100412	101848	101461	0.91	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7356774	7335496	7078091	7256787	2.14	cps
Bismuth	209-2	4917689	4878086	4912958	4902911	0.44	cps
Boron	10-1	2167	2150	2142	2153	0.59	cps
Boron	11-1	12464	12039	12639	12381	2.49	cps
Cadmium	106-1	2884	2800	2700	2795	3.29	cps
Cadmium	108-1	8	13	25	15	56.79	cps
Cadmium	111-1	2029	1956	1889	1958	3.58	cps
Calcium	43-1	746457	739139	745545	743714	0.54	cps
Calcium	44-1	12175165	11985039	12055585	12071929	0.80	cps
Chromium	52-2	1697	1703	1713	1705	0.49	cps
Cobalt	59-2	267	250	243	253	4.74	cps
Copper	63-2	34494	34284	34223	34334	0.41	cps
Dysprosium	156-2	23	10	10	14	53.28	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	42	50	50	47	10.18	cps
Erbium	164-2	30	17	37	28	36.66	cps
Gadolinium	160-2	27	60	70	52	43.44	cps
Gadolinium	160-1	117	100	108	108	7.69	cps
Holmium	165-2	6886521	6904365	6765760	6852215	1.10	cps
Holmium	165-1	11815771	11715625	11671255	11734217	0.63	cps
Indium	115-1	10170566	9980279	9922182	10024342	1.30	cps
Indium	115-2	2295222	2282241	2285520	2287661	0.30	cps
Iron	56-2	105947	105566	105258	105590	0.33	cps
Iron	57-2	2556	2556	2845	2652	6.29	cps
Lead	206-1	2261	2239	2384	2295	3.39	cps
Lead	207-1	1956	2150	2122	2076	5.07	cps
Lead	208-1	8813	9313	9329	9152	3.21	cps
Lithium	6-1	344374	342475	335627	340826	1.35	cps
Magnesium	24-2	2391441	2369962	2361526	2374310	0.65	cps
Manganese	55-2	9923	10180	9870	9991	1.66	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-08 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-D3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:24:19 DataFile Name : 250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1333	1042	1161	13.16	cps
Molybdenum	95-1	1500	1500	1342	1447	6.32	cps
Molybdenum	96-1	1800	1550	1817	1722	8.67	cps
Molybdenum	97-1	825	750	992	856	14.46	cps
Molybdenum	98-1	2284	2275	2342	2300	1.58	cps
Neodymium	150-1	27	27	7	20	57.73	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	1130	1137	1063	1110	3.65	cps
Phosphorus	31-2	2217	2050	2025	2097	4.97	cps
Potassium	39-2	479254	480723	483623	481200	0.46	cps
Rhodium	103-2	5102561	5099120	5066286	5089322	0.39	cps
Rhodium	103-1	9302873	9212863	9263020	9259585	0.49	cps
Scandium	45-1	6296058	6195940	6189436	6227145	0.96	cps
Scandium	45-2	344612	342622	346220	344485	0.52	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	94	98	100	98	2.90	cps
Selenium	82-1	63	-89	13	-5	-1694.50	cps
Silicon	28-1	17819161	17535563	17543036	17632587	0.92	cps
Silver	109-1	75	92	100	89	14.33	cps
Silver	107-1	158	83	125	122	30.74	cps
Sodium	23-2	29201485	28707524	28504254	28804421	1.24	cps
Strontium	86-1	334009	336648	330871	333843	0.87	cps
Strontium	88-1	2917182	2925934	2865578	2902898	1.12	cps
Sulfur	34-1	679521	678361	677255	678379	0.17	cps
Terbium	159-1	12598639	12443379	12608149	12550056	0.74	cps
Terbium	159-2	7062495	6974349	7000397	7012414	0.65	cps
Thallium	203-1	92	67	117	92	27.27	cps
Thallium	205-1	142	158	125	142	11.76	cps
Tin	118-1	617	642	558	606	7.06	cps
Titanium	47-1	600	558	508	556	8.26	cps
Uranium	238-1	742	817	842	800	6.51	cps
Vanadium	51-2	247	307	277	277	10.84	cps
Yttrium	89-2	1829659	1829574	1826505	1828579	0.10	cps
Yttrium	89-1	10898406	10735577	10629179	10754387	1.26	cps
Zinc	66-2	9877	9944	9937	9919	0.37	cps
Zirconium	90-1	1208	742	975	975	23.93	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-08	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-D34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:24:19	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	217	233	178	46.25	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D20- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:27:49 DataFile Name : 251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	942	883	1008	945	6.62	cps
Antimony	121-1	1258	1450	1292	1333	7.68	cps
Arsenic	75-2	109	111	98	106	6.60	cps
Barium	135-1	59595	58808	58943	59116	0.71	cps
Barium	137-1	104995	103644	104416	104352	0.65	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7345162	7362966	7298492	7335540	0.45	cps
Bismuth	209-2	4866846	4941527	4949117	4919163	0.92	cps
Boron	10-1	2267	2142	2275	2228	3.35	cps
Boron	11-1	12180	12564	12164	12303	1.84	cps
Cadmium	106-1	2734	2650	2759	2714	2.09	cps
Cadmium	108-1	42	29	13	28	52.68	cps
Cadmium	111-1	1893	1872	1960	1908	2.40	cps
Calcium	43-1	757742	758428	759611	758593	0.12	cps
Calcium	44-1	12285386	12352634	12373334	12337118	0.37	cps
Chromium	52-2	1707	1597	1697	1667	3.65	cps
Cobalt	59-2	237	303	250	263	13.40	cps
Copper	63-2	12062	11865	11798	11908	1.15	cps
Dysprosium	156-2	23	13	3	13	75.02	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	92	42	50	61	43.83	cps
Erbium	164-2	13	20	30	21	39.75	cps
Gadolinium	160-2	30	40	30	33	17.32	cps
Gadolinium	160-1	175	33	83	97	73.90	cps
Holmium	165-2	6890043	7040962	6950061	6960355	1.09	cps
Holmium	165-1	12092169	11977673	11999841	12023227	0.51	cps
Indium	115-1	10196631	10187445	10257040	10213705	0.37	cps
Indium	115-2	2272244	2295584	2282970	2283599	0.51	cps
Iron	56-2	103915	104285	104458	104219	0.27	cps
Iron	57-2	2695	2556	2728	2660	3.44	cps
Lead	206-1	2211	2295	2317	2274	2.45	cps
Lead	207-1	1845	1995	1945	1928	3.96	cps
Lead	208-1	8496	9085	9352	8977	4.88	cps
Lithium	6-1	347702	346723	349986	348137	0.48	cps
Magnesium	24-2	2406317	2390447	2395932	2397565	0.34	cps
Manganese	55-2	8826	9170	8929	8975	1.96	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D20- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:27:49 DataFile Name : 251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1292	1192	1214	5.72	cps
Molybdenum	95-1	1475	1217	1600	1431	13.67	cps
Molybdenum	96-1	1600	1742	1567	1636	5.68	cps
Molybdenum	97-1	1050	833	1100	995	14.25	cps
Molybdenum	98-1	2375	2417	2350	2381	1.42	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	773	670	730	724	7.16	cps
Phosphorus	31-2	2192	2200	1975	2122	6.01	cps
Potassium	39-2	485117	485506	483406	484676	0.23	cps
Rhodium	103-2	5126998	5131122	5145766	5134628	0.19	cps
Rhodium	103-1	9518090	9431514	9374895	9441499	0.76	cps
Scandium	45-1	6251773	6293457	6350019	6298416	0.78	cps
Scandium	45-2	346028	346047	345702	345926	0.06	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	126	81	111	106	21.32	cps
Selenium	82-1	-10	64	93	49	108.58	cps
Silicon	28-1	17721029	17816949	17772069	17770016	0.27	cps
Silver	109-1	83	75	67	75	11.11	cps
Silver	107-1	158	125	117	133	16.54	cps
Sodium	23-2	29048198	28989085	28998162	29011815	0.11	cps
Strontium	86-1	341137	337410	339001	339183	0.55	cps
Strontium	88-1	2999411	2956179	2950100	2968563	0.91	cps
Sulfur	34-1	669333	666336	671514	669061	0.39	cps
Terbium	159-1	12717365	12678584	12676768	12690905	0.18	cps
Terbium	159-2	7033487	7017444	7089926	7046952	0.54	cps
Thallium	203-1	58	75	92	75	22.22	cps
Thallium	205-1	142	167	158	156	8.19	cps
Tin	118-1	1934	1625	1558	1706	11.73	cps
Titanium	47-1	542	542	608	564	6.83	cps
Uranium	238-1	992	1033	875	967	8.49	cps
Vanadium	51-2	277	337	277	297	11.68	cps
Yttrium	89-2	1831779	1846043	1841723	1839848	0.40	cps
Yttrium	89-1	11032008	10892499	10912292	10945600	0.69	cps
Zinc	66-2	3050	2937	3060	3016	2.27	cps
Zirconium	90-1	1000	958	992	983	2.24	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:27:49	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	183	225	211	11.40	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:31:20 DataFile Name : 252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1208	917	950	1025	15.58	cps
Antimony	121-1	1283	1375	1533	1397	9.05	cps
Arsenic	75-2	85	91	115	97	16.25	cps
Barium	135-1	59361	59210	60055	59542	0.76	cps
Barium	137-1	105550	102771	104358	104226	1.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7449123	7375273	7472363	7432253	0.68	cps
Bismuth	209-2	4926818	4919401	4957776	4934665	0.41	cps
Boron	10-1	1925	2500	2242	2222	12.96	cps
Boron	11-1	12422	12889	13048	12786	2.54	cps
Cadmium	106-1	2942	3034	3034	3003	1.76	cps
Cadmium	108-1	8	0	17	8	100.02	cps
Cadmium	111-1	2074	2128	2124	2109	1.42	cps
Calcium	43-1	775508	763667	755030	764735	1.34	cps
Calcium	44-1	12563743	12595426	12228335	12462501	1.63	cps
Chromium	52-2	1683	1570	1487	1580	6.25	cps
Cobalt	59-2	263	243	317	274	13.81	cps
Copper	63-2	12933	13343	13133	13136	1.56	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	75	67	67	69	6.93	cps
Erbium	164-2	27	17	30	24	28.38	cps
Gadolinium	160-2	67	37	37	47	37.11	cps
Gadolinium	160-1	75	133	42	83	55.68	cps
Holmium	165-2	6947831	6851132	6907847	6902270	0.70	cps
Holmium	165-1	12169802	12131652	12022687	12108047	0.63	cps
Indium	115-1	10380259	10219790	10327728	10309259	0.79	cps
Indium	115-2	2281591	2293238	2309187	2294672	0.60	cps
Iron	56-2	104805	102209	103625	103546	1.26	cps
Iron	57-2	2623	2828	2673	2708	3.96	cps
Lead	206-1	2178	2439	2300	2306	5.67	cps
Lead	207-1	1967	2028	2089	2028	3.01	cps
Lead	208-1	8729	9090	9396	9072	3.68	cps
Lithium	6-1	353333	347532	347762	349542	0.94	cps
Magnesium	24-2	2417271	2422958	2434937	2425055	0.37	cps
Manganese	55-2	10701	10667	10857	10742	0.94	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:31:20 DataFile Name : 252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1167	1017	1089	6.90	cps
Molybdenum	95-1	1350	1542	1617	1503	9.15	cps
Molybdenum	96-1	1650	1600	1550	1600	3.12	cps
Molybdenum	97-1	1025	933	808	922	11.79	cps
Molybdenum	98-1	2442	2184	2409	2345	5.99	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	1033	1010	960	1001	3.74	cps
Phosphorus	31-2	2142	2117	2259	2172	3.48	cps
Potassium	39-2	492667	494695	488265	491876	0.67	cps
Rhodium	103-2	5119879	5174597	5227421	5173966	1.04	cps
Rhodium	103-1	9674261	9529242	9570898	9591467	0.78	cps
Scandium	45-1	6364328	6352445	6258238	6325004	0.92	cps
Scandium	45-2	349556	346491	346381	347476	0.52	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	91	78	93	87	9.27	cps
Selenium	82-1	-10	-15	-71	-32	-106.17	cps
Silicon	28-1	18071424	17998882	17964301	18011535	0.30	cps
Silver	109-1	58	150	158	122	45.40	cps
Silver	107-1	92	117	150	119	24.50	cps
Sodium	23-2	29489107	29263865	29157950	29303641	0.58	cps
Strontium	86-1	348444	347665	342258	346122	0.97	cps
Strontium	88-1	2975909	2978449	2967224	2973861	0.20	cps
Sulfur	34-1	678359	682037	675395	678597	0.49	cps
Terbium	159-1	12796323	12943740	12635615	12791892	1.20	cps
Terbium	159-2	7075475	6995194	7123485	7064718	0.92	cps
Thallium	203-1	117	50	42	69	59.19	cps
Thallium	205-1	133	142	125	133	6.25	cps
Tin	118-1	392	433	333	386	13.01	cps
Titanium	47-1	525	600	642	589	10.04	cps
Uranium	238-1	750	1067	833	883	18.58	cps
Vanadium	51-2	310	310	317	312	1.23	cps
Yttrium	89-2	1852022	1842876	1838479	1844459	0.37	cps
Yttrium	89-1	11168629	10820956	10987441	10992342	1.58	cps
Zinc	66-2	14190	14240	14104	14178	0.49	cps
Zirconium	90-1	892	1100	950	981	10.96	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-10	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2(	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:31:20	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	242	217	225	6.41	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-11 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:34:49 DataFile Name : 253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	1100	1000	1056	4.82	cps
Antimony	121-1	1267	1300	1458	1342	7.63	cps
Arsenic	75-2	83	93	89	88	5.28	cps
Barium	135-1	59193	57954	59712	58953	1.53	cps
Barium	137-1	102595	102292	102023	102303	0.28	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7357253	7253771	7196063	7269029	1.12	cps
Bismuth	209-2	4856423	4866630	4901678	4874910	0.49	cps
Boron	10-1	2000	2300	2275	2192	7.60	cps
Boron	11-1	11847	12964	12631	12481	4.60	cps
Cadmium	106-1	2700	2742	2825	2756	2.31	cps
Cadmium	108-1	42	13	21	25	60.10	cps
Cadmium	111-1	1903	1940	1980	1941	1.99	cps
Calcium	43-1	745224	748682	748948	747618	0.28	cps
Calcium	44-1	12139080	12166951	12070508	12125513	0.41	cps
Chromium	52-2	1837	1733	1670	1747	4.82	cps
Cobalt	59-2	217	267	277	253	12.69	cps
Copper	63-2	13590	13740	14004	13778	1.52	cps
Dysprosium	156-2	10	20	33	21	55.45	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	75	67	42	61	28.38	cps
Erbium	164-2	57	27	30	38	43.52	cps
Gadolinium	160-2	33	20	10	21	55.45	cps
Gadolinium	160-1	92	75	100	89	14.33	cps
Holmium	165-2	6825669	6819450	6867943	6837687	0.39	cps
Holmium	165-1	11736195	11907041	11717614	11786950	0.89	cps
Indium	115-1	10171436	9872401	9887321	9977053	1.69	cps
Indium	115-2	2269646	2278636	2262521	2270268	0.36	cps
Iron	56-2	104826	104777	105063	104889	0.15	cps
Iron	57-2	2600	2773	2689	2687	3.21	cps
Lead	206-1	1950	1884	1895	1909	1.87	cps
Lead	207-1	1778	1811	1884	1824	2.96	cps
Lead	208-1	7918	8107	8057	8027	1.22	cps
Lithium	6-1	345303	339686	344036	343008	0.86	cps
Magnesium	24-2	2344924	2372560	2379748	2365744	0.78	cps
Manganese	55-2	9567	9994	9760	9773	2.19	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-11 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:34:49 DataFile Name : 253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1367	1058	1211	12.73	cps
Molybdenum	95-1	1625	1542	1550	1572	2.92	cps
Molybdenum	96-1	1767	1558	1492	1606	8.94	cps
Molybdenum	97-1	867	875	642	795	16.66	cps
Molybdenum	98-1	2125	2309	2375	2270	5.70	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	773	923	837	844	8.92	cps
Phosphorus	31-2	2175	2217	1867	2086	9.16	cps
Potassium	39-2	483916	485595	483313	484275	0.24	cps
Rhodium	103-2	5072403	5106499	5130144	5103015	0.57	cps
Rhodium	103-1	9459538	9272981	9312716	9348412	1.05	cps
Scandium	45-1	6222816	6345877	6154816	6241169	1.55	cps
Scandium	45-2	345724	344358	345287	345123	0.20	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	93	102	101	7.44	cps
Selenium	82-1	-41	46	-22	-6	-778.52	cps
Silicon	28-1	17516924	17563814	17322263	17467667	0.73	cps
Silver	109-1	100	75	83	86	14.78	cps
Silver	107-1	83	83	158	108	39.97	cps
Sodium	23-2	28549379	29113541	28615708	28759543	1.07	cps
Strontium	86-1	337051	331143	334654	334283	0.89	cps
Strontium	88-1	2955526	2939435	2923199	2939387	0.55	cps
Sulfur	34-1	665474	669205	671510	668730	0.46	cps
Terbium	159-1	12462037	12497322	12526990	12495450	0.26	cps
Terbium	159-2	6989672	7028193	6981237	6999701	0.36	cps
Thallium	203-1	100	75	50	75	33.33	cps
Thallium	205-1	142	167	167	158	9.12	cps
Tin	118-1	383	317	300	333	13.23	cps
Titanium	47-1	558	425	550	511	14.61	cps
Uranium	238-1	992	775	925	897	12.37	cps
Vanadium	51-2	287	257	310	284	9.40	cps
Yttrium	89-2	1852644	1825885	1814301	1830944	1.07	cps
Yttrium	89-1	10922672	10795814	10872914	10863800	0.59	cps
Zinc	66-2	3681	3947	3887	3838	3.65	cps
Zirconium	90-1	900	1067	983	983	8.47	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-11	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D21-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:34:49	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	158	300	236	30.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	67	61	15.75	cps
Antimony	121-1	33	33	83	50	57.75	cps
Arsenic	75-2	7	6	13	9	44.56	cps
Barium	135-1	25	58	50	44	39.04	cps
Barium	137-1	58	33	75	56	37.75	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7060567	7059110	7106789	7075489	0.38	cps
Bismuth	209-2	4786999	4821163	4830518	4812893	0.48	cps
Boron	10-1	167	192	183	181	7.05	cps
Boron	11-1	1367	1100	1075	1181	13.69	cps
Cadmium	106-1	2809	2567	2717	2698	4.52	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Cadmium	111-1	1973	1798	1903	1891	4.65	cps
Calcium	43-1	183	200	200	194	4.95	cps
Calcium	44-1	20690	20999	20406	20699	1.43	cps
Chromium	52-2	1977	1997	2190	2055	5.74	cps
Cobalt	59-2	177	173	133	161	14.97	cps
Copper	63-2	1117	1223	1193	1178	4.67	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	25	25	42	31	31.50	cps
Erbium	164-2	10	10	27	16	61.87	cps
Gadolinium	160-2	40	30	20	30	33.33	cps
Gadolinium	160-1	50	100	83	78	32.73	cps
Holmium	165-2	6633151	6701013	6557172	6630445	1.09	cps
Holmium	165-1	11205430	11279810	11328227	11271156	0.55	cps
Indium	115-1	9618405	9582878	9598972	9600085	0.19	cps
Indium	115-2	2177530	2179804	2193005	2183446	0.38	cps
Iron	56-2	6007	5929	6396	6111	4.09	cps
Iron	57-2	72	178	128	126	41.93	cps
Lead	206-1	3791386	3759632	3762600	3771206	0.47	cps
Lead	207-1	3461645	3410118	3417740	3429835	0.81	cps
Lead	208-1	15664568	15528748	15336292	15509869	1.06	cps
Lithium	6-1	326678	324854	329497	327010	0.72	cps
Magnesium	24-2	183	283	308	258	25.60	cps
Manganese	55-2	83	90	117	97	18.25	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	325	350	317	12.06	cps
Molybdenum	95-1	108	83	100	97	13.09	cps
Molybdenum	96-1	175	167	158	167	5.00	cps
Molybdenum	97-1	75	33	175	94	77.10	cps
Molybdenum	98-1	167	217	217	200	14.43	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	80	43	77	67	30.42	cps
Phosphorus	31-2	217	208	358	261	32.29	cps
Potassium	39-2	41576	41208	41426	41403	0.45	cps
Rhodium	103-2	4975227	4941110	5024682	4980340	0.84	cps
Rhodium	103-1	8936337	9038272	9041922	9005510	0.67	cps
Scandium	45-1	5883428	5857461	5936044	5892311	0.68	cps
Scandium	45-2	329941	328143	328859	328981	0.28	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	93	85	83	87	5.63	cps
Selenium	82-1	-13	-3	-4	-7	-86.35	cps
Silicon	28-1	794002	799833	799098	797645	0.40	cps
Silver	109-1	133	100	58	97	38.65	cps
Silver	107-1	83	108	67	86	24.35	cps
Sodium	23-2	43297	42779	42194	42756	1.29	cps
Strontium	86-1	875	992	1017	961	7.87	cps
Strontium	88-1	325	392	450	389	16.08	cps
Sulfur	34-1	467770	469310	471987	469689	0.45	cps
Terbium	159-1	11758237	11882491	11994623	11878451	1.00	cps
Terbium	159-2	6724248	6654783	6727169	6702066	0.61	cps
Thallium	203-1	158	125	175	153	16.66	cps
Thallium	205-1	242	283	333	286	16.04	cps
Tin	118-1	267	500	558	442	34.94	cps
Titanium	47-1	142	225	217	194	23.61	cps
Uranium	238-1	58	50	100	69	38.58	cps
Vanadium	51-2	17	27	13	19	36.75	cps
Yttrium	89-2	1739141	1743629	1759840	1747537	0.62	cps
Yttrium	89-1	10271096	10260298	10360250	10297215	0.53	cps
Zinc	66-2	253	247	240	247	2.70	cps
Zirconium	90-1	592	608	583	594	2.14	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV97	Instrumnet Name :	P7
Client Sample ID :	CCV97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:38:18	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	158	142	142	11.76	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB97 Instrumnet Name : P7
 Client Sample ID : CCB97 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:41:48 DataFile Name : 255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	25	67	64	58.82	cps
Antimony	121-1	92	17	42	50	76.37	cps
Arsenic	75-2	7	6	13	9	44.56	cps
Barium	135-1	0	42	17	19	107.85	cps
Barium	137-1	25	33	25	28	17.31	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	6916152	7092720	7031197	7013356	1.28	cps
Bismuth	209-2	4769730	4756855	4828147	4784911	0.79	cps
Boron	10-1	50	217	92	119	72.62	cps
Boron	11-1	783	717	583	694	14.66	cps
Cadmium	106-1	2592	2717	2867	2725	5.05	cps
Cadmium	108-1	8	29	4	14	96.44	cps
Cadmium	111-1	1809	1886	2017	1904	5.52	cps
Calcium	43-1	242	250	325	272	16.86	cps
Calcium	44-1	20557	21433	20949	20980	2.09	cps
Chromium	52-2	2030	2074	2154	2086	3.00	cps
Cobalt	59-2	113	130	127	123	7.15	cps
Copper	63-2	933	903	980	939	4.11	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	33	33	58	42	34.65	cps
Erbium	164-2	10	23	13	16	44.60	cps
Gadolinium	160-2	27	47	37	37	27.27	cps
Gadolinium	160-1	75	117	117	103	23.41	cps
Holmium	165-2	6616818	6511574	6576748	6568380	0.81	cps
Holmium	165-1	11278349	11334034	11368090	11326825	0.40	cps
Indium	115-1	9656769	9703817	9621249	9660612	0.43	cps
Indium	115-2	2193798	2188747	2184023	2188856	0.22	cps
Iron	56-2	5501	5679	5607	5596	1.60	cps
Iron	57-2	133	83	83	100	28.87	cps
Lead	206-1	1039	900	1011	983	7.47	cps
Lead	207-1	839	956	1022	939	9.88	cps
Lead	208-1	3923	4106	4278	4102	4.33	cps
Lithium	6-1	318826	324631	324620	322692	1.04	cps
Magnesium	24-2	200	175	233	203	14.43	cps
Manganese	55-2	87	80	57	74	21.16	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:41:48	DataFile Name :	255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	183	200	228	27.70	cps
Molybdenum	95-1	33	33	42	36	13.33	cps
Molybdenum	96-1	83	92	125	100	22.05	cps
Molybdenum	97-1	75	25	75	58	49.49	cps
Molybdenum	98-1	33	42	92	56	56.79	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	63	47	47	52	18.42	cps
Phosphorus	31-2	208	300	292	267	19.01	cps
Potassium	39-2	40857	40155	41701	40905	1.89	cps
Rhodium	103-2	4945859	4956343	5028684	4976962	0.91	cps
Rhodium	103-1	9106140	9065385	9066424	9079316	0.26	cps
Scandium	45-1	5913231	5956635	5909104	5926323	0.44	cps
Scandium	45-2	328682	328890	331058	329543	0.40	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	94	102	104	100	4.90	cps
Selenium	82-1	-100	-5	57	-16	-487.56	cps
Silicon	28-1	794398	797607	795821	795942	0.20	cps
Silver	109-1	42	50	67	53	24.12	cps
Silver	107-1	100	50	117	89	39.03	cps
Sodium	23-2	39570	38667	39336	39191	1.19	cps
Strontium	86-1	958	758	967	895	13.19	cps
Strontium	88-1	183	242	225	217	13.87	cps
Sulfur	34-1	466472	470543	467641	468219	0.45	cps
Terbium	159-1	11901921	12041406	11890390	11944572	0.70	cps
Terbium	159-2	6696436	6718112	6634179	6682909	0.65	cps
Thallium	203-1	217	192	100	169	36.25	cps
Thallium	205-1	333	233	308	292	17.84	cps
Tin	118-1	567	500	600	556	9.16	cps
Titanium	47-1	208	125	150	161	26.54	cps
Uranium	238-1	58	58	42	53	18.23	cps
Vanadium	51-2	17	27	13	19	36.75	cps
Yttrium	89-2	1755099	1738886	1764648	1752878	0.74	cps
Yttrium	89-1	10256921	10286018	10288050	10276996	0.17	cps
Zinc	66-2	193	283	197	224	22.73	cps
Zirconium	90-1	492	633	483	536	15.73	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB97	Instrumnet Name :	P7
Client Sample ID :	CCB97	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:41:48	DataFile Name :	255CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	83	108	108	23.08	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-12 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:45:18 DataFile Name : 256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	792	1125	931	18.64	cps
Antimony	121-1	1425	1283	1300	1336	5.80	cps
Arsenic	75-2	93	87	115	98	14.98	cps
Barium	135-1	59361	58541	58616	58839	0.77	cps
Barium	137-1	102847	102108	102276	102410	0.38	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7387587	7379569	7385545	7384234	0.06	cps
Bismuth	209-2	4956186	4964693	4908728	4943202	0.61	cps
Boron	10-1	2025	1975	2242	2081	6.81	cps
Boron	11-1	12205	12147	12798	12383	2.91	cps
Cadmium	106-1	3000	3167	2675	2948	8.49	cps
Cadmium	108-1	17	58	4	26	107.47	cps
Cadmium	111-1	2130	2193	1882	2069	7.94	cps
Calcium	43-1	754808	747984	747134	749975	0.56	cps
Calcium	44-1	12247617	12269626	12106106	12207783	0.73	cps
Chromium	52-2	1643	1657	1670	1657	0.80	cps
Cobalt	59-2	263	287	307	286	7.60	cps
Copper	63-2	17330	17230	17528	17363	0.87	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	42	83	67	64	32.83	cps
Erbium	164-2	20	23	10	18	39.03	cps
Gadolinium	160-2	57	20	50	42	46.26	cps
Gadolinium	160-1	108	58	50	72	43.68	cps
Holmium	165-2	6969987	6920690	6881539	6924072	0.64	cps
Holmium	165-1	11982376	11845459	12053708	11960514	0.88	cps
Indium	115-1	10160609	10154236	10239118	10184654	0.46	cps
Indium	115-2	2272665	2285514	2269766	2275982	0.37	cps
Iron	56-2	107323	106852	107536	107237	0.33	cps
Iron	57-2	2839	2761	2695	2765	2.61	cps
Lead	206-1	2106	2434	2406	2315	7.85	cps
Lead	207-1	2011	2056	1989	2019	1.68	cps
Lead	208-1	8818	9729	9613	9387	5.28	cps
Lithium	6-1	350153	348201	351199	349851	0.43	cps
Magnesium	24-2	2404032	2354801	2363832	2374222	1.10	cps
Manganese	55-2	10047	10050	9903	10000	0.84	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-12	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:45:18	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1292	1275	1267	2.37	cps
Molybdenum	95-1	1759	1467	1308	1511	15.11	cps
Molybdenum	96-1	1800	1500	1525	1608	10.35	cps
Molybdenum	97-1	850	808	908	856	5.87	cps
Molybdenum	98-1	2500	2367	2250	2373	5.27	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	13	0	3	6	124.93	cps
Nickel	60-2	2897	2867	2660	2808	4.59	cps
Phosphorus	31-2	1909	2084	2159	2050	6.26	cps
Potassium	39-2	475099	475709	477399	476069	0.25	cps
Rhodium	103-2	5128537	5171469	5181146	5160384	0.54	cps
Rhodium	103-1	9406494	9517928	9288866	9404429	1.22	cps
Scandium	45-1	6437375	6271962	6301377	6336905	1.39	cps
Scandium	45-2	346216	343980	341106	343767	0.75	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	93	104	101	7.62	cps
Selenium	82-1	113	-5	-31	26	297.85	cps
Silicon	28-1	17767158	17480800	17721226	17656395	0.87	cps
Silver	109-1	92	83	58	78	22.30	cps
Silver	107-1	67	133	117	106	32.87	cps
Sodium	23-2	29144612	28733288	28472049	28783316	1.18	cps
Strontium	86-1	341548	336672	341521	339914	0.83	cps
Strontium	88-1	2959850	2929066	2949711	2946209	0.53	cps
Sulfur	34-1	682857	676334	673762	677651	0.69	cps
Terbium	159-1	12706583	12585871	12784360	12692271	0.79	cps
Terbium	159-2	7164375	7045160	7023871	7077802	1.07	cps
Thallium	203-1	117	83	75	92	24.05	cps
Thallium	205-1	167	208	200	192	11.50	cps
Tin	118-1	242	250	258	250	3.33	cps
Titanium	47-1	508	492	658	553	16.61	cps
Uranium	238-1	817	725	650	731	11.43	cps
Vanadium	51-2	267	330	250	282	14.96	cps
Yttrium	89-2	1831860	1833863	1832663	1832795	0.05	cps
Yttrium	89-1	10939517	11006129	10816414	10920686	0.88	cps
Zinc	66-2	17641	17614	17784	17680	0.52	cps
Zirconium	90-1	900	1083	1058	1014	9.81	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-12	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:45:18	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	242	214	11.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-13	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:48:47	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	875	983	1003	13.81	cps
Antimony	121-1	1467	1242	1283	1331	9.00	cps
Arsenic	75-2	130	102	109	114	12.67	cps
Barium	135-1	60708	59202	58223	59378	2.11	cps
Barium	137-1	104215	103845	100320	102793	2.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7381736	7441265	7307293	7376765	0.91	cps
Bismuth	209-2	4919747	4937805	4987821	4948458	0.71	cps
Boron	10-1	2217	1992	2350	2186	8.28	cps
Boron	11-1	12556	12314	12731	12533	1.67	cps
Cadmium	106-1	2650	2784	2917	2784	4.79	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	1872	1952	2043	1956	4.37	cps
Calcium	43-1	743615	755104	754533	751084	0.86	cps
Calcium	44-1	12327463	12238780	12274455	12280232	0.36	cps
Chromium	52-2	1633	1597	1583	1605	1.61	cps
Cobalt	59-2	303	257	287	282	8.38	cps
Copper	63-2	23743	23870	24087	23900	0.73	cps
Dysprosium	156-2	10	10	17	12	31.50	cps
Dysprosium	156-1	25	50	33	36	35.25	cps
Erbium	164-1	108	17	17	47	112.07	cps
Erbium	164-2	37	43	23	34	29.57	cps
Gadolinium	160-2	57	53	37	49	21.91	cps
Gadolinium	160-1	108	67	75	83	26.46	cps
Holmium	165-2	6952502	6958442	6971166	6960703	0.14	cps
Holmium	165-1	12082165	12131687	11942869	12052240	0.81	cps
Indium	115-1	10172011	10327705	10177983	10225900	0.86	cps
Indium	115-2	2252068	2275301	2289651	2272340	0.83	cps
Iron	56-2	101023	101560	102439	101674	0.70	cps
Iron	57-2	2567	2406	2489	2487	3.24	cps
Lead	206-1	1917	2067	2022	2002	3.85	cps
Lead	207-1	1789	1884	1767	1813	3.42	cps
Lead	208-1	7762	8062	7834	7886	1.99	cps
Lithium	6-1	353041	345032	348328	348801	1.15	cps
Magnesium	24-2	2381549	2393266	2411980	2395598	0.64	cps
Manganese	55-2	9006	8689	9043	8913	2.18	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-13 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-D22- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:48:47 DataFile Name : 257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	1300	1225	1183	12.01	cps
Molybdenum	95-1	1500	1550	1275	1442	10.16	cps
Molybdenum	96-1	1417	1492	1525	1478	3.76	cps
Molybdenum	97-1	925	958	900	928	3.16	cps
Molybdenum	98-1	2142	2225	2125	2164	2.48	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	750	700	737	729	3.55	cps
Phosphorus	31-2	2384	2109	2175	2222	6.46	cps
Potassium	39-2	475240	485498	479762	480167	1.07	cps
Rhodium	103-2	5094755	5157329	5215075	5155720	1.17	cps
Rhodium	103-1	9495453	9553199	9325714	9458122	1.25	cps
Scandium	45-1	6334576	6205793	6326513	6288961	1.15	cps
Scandium	45-2	344096	346351	345171	345206	0.33	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	83	106	76	88	17.47	cps
Selenium	82-1	-35	72	-8	10	573.47	cps
Silicon	28-1	17787137	17607706	17576161	17657001	0.64	cps
Silver	109-1	67	83	83	78	12.37	cps
Silver	107-1	92	142	100	111	24.11	cps
Sodium	23-2	28942200	29000976	29280643	29074606	0.62	cps
Strontium	86-1	336936	338838	338693	338156	0.31	cps
Strontium	88-1	2953521	2943456	2953654	2950210	0.20	cps
Sulfur	34-1	672938	667852	668260	669683	0.42	cps
Terbium	159-1	12869537	12753899	12772772	12798736	0.48	cps
Terbium	159-2	7044263	7074898	7058945	7059369	0.22	cps
Thallium	203-1	108	92	92	97	9.90	cps
Thallium	205-1	183	75	167	142	41.18	cps
Tin	118-1	275	333	233	281	17.91	cps
Titanium	47-1	442	642	542	542	18.46	cps
Uranium	238-1	750	783	817	783	4.26	cps
Vanadium	51-2	323	230	270	274	17.06	cps
Yttrium	89-2	1827672	1834225	1852539	1838145	0.70	cps
Yttrium	89-1	10963593	10981255	10908258	10951035	0.35	cps
Zinc	66-2	2197	2337	2177	2237	3.90	cps
Zirconium	90-1	900	958	1000	953	5.27	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-13	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-D22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:48:47	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	167	164	2.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-14	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:52:17	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	900	825	839	6.61	cps
Antimony	121-1	1350	1375	1275	1333	3.90	cps
Arsenic	75-2	104	98	93	98	5.66	cps
Barium	135-1	59563	58281	58917	58920	1.09	cps
Barium	137-1	104358	102116	101646	102706	1.41	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	7313525	7256619	7353060	7307735	0.66	cps
Bismuth	209-2	4846085	4923530	4955360	4908325	1.15	cps
Boron	10-1	2267	2267	2192	2242	1.93	cps
Boron	11-1	12906	13173	12539	12873	2.47	cps
Cadmium	106-1	2784	2617	2992	2798	6.72	cps
Cadmium	108-1	4	17	21	14	62.43	cps
Cadmium	111-1	1987	1829	2092	1969	6.74	cps
Calcium	43-1	747499	750596	747158	748418	0.25	cps
Calcium	44-1	12272335	12244199	12196985	12237840	0.31	cps
Chromium	52-2	1587	1570	1670	1609	3.33	cps
Cobalt	59-2	307	293	353	318	9.91	cps
Copper	63-2	15011	15061	15252	15108	0.84	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	25	17	33	25	33.34	cps
Erbium	164-1	42	125	58	75	58.79	cps
Erbium	164-2	7	33	43	28	68.22	cps
Gadolinium	160-2	47	33	60	47	28.58	cps
Gadolinium	160-1	58	108	92	86	29.56	cps
Holmium	165-2	6869767	6873184	7000890	6914614	1.08	cps
Holmium	165-1	12179575	11781439	11719615	11893543	2.10	cps
Indium	115-1	10243358	9985408	10153257	10127341	1.29	cps
Indium	115-2	2264055	2278998	2264472	2269175	0.38	cps
Iron	56-2	100777	101113	103037	101642	1.20	cps
Iron	57-2	2606	2439	2511	2519	3.32	cps
Lead	206-1	1856	2067	2022	1982	5.62	cps
Lead	207-1	1706	1889	1695	1763	6.19	cps
Lead	208-1	7684	8240	8201	8042	3.86	cps
Lithium	6-1	350764	348404	352622	350597	0.60	cps
Magnesium	24-2	2354265	2385459	2413128	2384284	1.24	cps
Manganese	55-2	9046	8649	8673	8789	2.53	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-14 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-D2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:52:17 DataFile Name : 258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	1050	1167	1061	9.47	cps
Molybdenum	95-1	1433	1584	1542	1520	5.10	cps
Molybdenum	96-1	1900	1575	1767	1747	9.35	cps
Molybdenum	97-1	850	975	1000	942	8.53	cps
Molybdenum	98-1	2259	2600	2292	2384	7.90	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	747	717	700	721	3.28	cps
Phosphorus	31-2	1867	2234	2092	2064	8.96	cps
Potassium	39-2	474496	474284	481266	476682	0.83	cps
Rhodium	103-2	5108517	5098650	5165095	5124088	0.70	cps
Rhodium	103-1	9433703	9273678	9452036	9386473	1.05	cps
Scandium	45-1	6261338	6254820	6205412	6240524	0.49	cps
Scandium	45-2	341536	342651	347924	344037	0.99	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	91	93	93	3.04	cps
Selenium	82-1	-63	-15	-75	-51	-63.03	cps
Silicon	28-1	17711455	17589035	17592169	17630886	0.40	cps
Silver	109-1	58	83	58	67	21.65	cps
Silver	107-1	108	92	108	103	9.36	cps
Sodium	23-2	28688267	28659338	28981764	28776457	0.62	cps
Strontium	86-1	338967	336822	336556	337449	0.39	cps
Strontium	88-1	2953826	2914261	2924008	2930698	0.70	cps
Sulfur	34-1	677688	679156	674164	677003	0.38	cps
Terbium	159-1	12738588	12564216	12509330	12604045	0.95	cps
Terbium	159-2	7025052	6924738	7059712	7003167	1.00	cps
Thallium	203-1	58	100	75	78	26.96	cps
Thallium	205-1	267	208	175	217	21.41	cps
Tin	118-1	417	342	383	381	9.87	cps
Titanium	47-1	558	483	592	544	10.19	cps
Uranium	238-1	850	917	1000	922	8.15	cps
Vanadium	51-2	303	323	273	300	8.39	cps
Yttrium	89-2	1812843	1824052	1832293	1823063	0.54	cps
Yttrium	89-1	10995241	10810576	10895517	10900445	0.85	cps
Zinc	66-2	2654	2594	2884	2710	5.65	cps
Zirconium	90-1	833	942	942	906	6.91	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-14	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-D2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:52:17	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	200	250	239	14.52	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-15 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D10-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:55:47 DataFile Name : 259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1208	1058	1025	1097	8.90	cps
Antimony	121-1	1425	1358	1325	1370	3.72	cps
Arsenic	75-2	107	94	89	97	9.81	cps
Barium	135-1	57336	56474	58130	57313	1.45	cps
Barium	137-1	100086	100295	100135	100172	0.11	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7335082	7306289	7281745	7307706	0.37	cps
Bismuth	209-2	4892190	4956128	4923810	4924042	0.65	cps
Boron	10-1	2159	2384	2217	2253	5.18	cps
Boron	11-1	12739	12489	12314	12514	1.71	cps
Cadmium	106-1	2934	2967	2775	2892	3.54	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	2071	2107	1982	2053	3.15	cps
Calcium	43-1	744376	742979	741297	742884	0.21	cps
Calcium	44-1	12177439	12135234	12133268	12148647	0.21	cps
Chromium	52-2	1650	1623	1700	1658	2.35	cps
Cobalt	59-2	283	233	240	252	10.76	cps
Copper	63-2	48929	50782	50985	50232	2.26	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Dysprosium	156-1	8	42	58	36	70.51	cps
Erbium	164-1	42	42	92	58	49.48	cps
Erbium	164-2	27	30	23	27	12.51	cps
Gadolinium	160-2	50	33	67	50	33.34	cps
Gadolinium	160-1	142	117	108	122	14.19	cps
Holmium	165-2	6963791	6949969	6820331	6911364	1.15	cps
Holmium	165-1	11940891	11872778	11978961	11930877	0.45	cps
Indium	115-1	10193862	10076316	10161770	10143983	0.60	cps
Indium	115-2	2232364	2231591	2254666	2239541	0.59	cps
Iron	56-2	101935	102737	102629	102434	0.43	cps
Iron	57-2	2456	2678	2656	2597	4.71	cps
Lead	206-1	4267	4451	4545	4421	3.20	cps
Lead	207-1	3784	3695	3728	3736	1.20	cps
Lead	208-1	17310	17577	17355	17414	0.82	cps
Lithium	6-1	346819	350322	349955	349032	0.55	cps
Magnesium	24-2	2357854	2362152	2375333	2365113	0.39	cps
Manganese	55-2	8833	9086	9096	9005	1.66	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-15 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:55:47 DataFile Name : 259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1158	992	1178	16.69	cps
Molybdenum	95-1	1558	1267	1567	1464	11.67	cps
Molybdenum	96-1	1600	1742	1617	1653	4.68	cps
Molybdenum	97-1	900	967	917	928	3.74	cps
Molybdenum	98-1	2434	2434	2684	2517	5.74	cps
Neodymium	150-1	40	0	7	16	137.75	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	863	963	1000	942	7.51	cps
Phosphorus	31-2	2100	1825	1975	1967	7.00	cps
Potassium	39-2	472682	476784	471925	473797	0.55	cps
Rhodium	103-2	5018270	5094738	5092127	5068378	0.86	cps
Rhodium	103-1	9360018	9468344	9318158	9382173	0.83	cps
Scandium	45-1	6196245	6229206	6139825	6188425	0.73	cps
Scandium	45-2	339062	342004	345588	342218	0.96	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	87	89	87	88	1.22	cps
Selenium	82-1	134	-118	-36	-7	-1894.56	cps
Silicon	28-1	17580579	17472153	17206943	17419892	1.10	cps
Silver	109-1	117	142	150	136	12.75	cps
Silver	107-1	133	125	167	142	15.56	cps
Sodium	23-2	28596070	28691544	28519001	28602205	0.30	cps
Strontium	86-1	331695	336410	332010	333372	0.79	cps
Strontium	88-1	2880378	2933754	2890597	2901576	0.98	cps
Sulfur	34-1	674921	669091	668276	670763	0.54	cps
Terbium	159-1	12502350	12635944	12520634	12552976	0.58	cps
Terbium	159-2	7016335	7048443	6938896	7001225	0.80	cps
Thallium	203-1	33	67	58	53	32.88	cps
Thallium	205-1	142	158	133	144	8.81	cps
Tin	118-1	350	367	367	361	2.67	cps
Titanium	47-1	408	583	558	517	18.32	cps
Uranium	238-1	883	867	775	842	6.93	cps
Vanadium	51-2	233	320	250	268	17.17	cps
Yttrium	89-2	1811299	1815202	1816395	1814299	0.15	cps
Yttrium	89-1	10853341	10868113	10688170	10803208	0.92	cps
Zinc	66-2	13360	13470	13894	13574	2.08	cps
Zirconium	90-1	933	1200	817	983	19.98	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-15	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D10-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:55:47	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	250	175	192	27.15	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-16 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:59:16 DataFile Name : 260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	750	1050	911	16.60	cps
Antimony	121-1	1175	1150	1183	1170	1.48	cps
Arsenic	75-2	124	109	89	107	16.45	cps
Barium	135-1	56742	57763	59721	58075	2.61	cps
Barium	137-1	100991	102787	102678	102152	0.99	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7321400	7234693	7349922	7302005	0.82	cps
Bismuth	209-2	4861301	4852215	4890814	4868110	0.41	cps
Boron	10-1	2309	2317	2292	2306	0.55	cps
Boron	11-1	12347	12589	12889	12608	2.15	cps
Cadmium	106-1	2859	2967	2917	2914	1.86	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1997	2085	2042	2041	2.16	cps
Calcium	43-1	736168	736405	748014	740196	0.91	cps
Calcium	44-1	11919065	12126225	12208754	12084681	1.24	cps
Chromium	52-2	1720	1914	1723	1786	6.20	cps
Cobalt	59-2	240	283	247	257	9.09	cps
Copper	63-2	12472	12402	12395	12423	0.34	cps
Dysprosium	156-2	3	10	27	13	90.16	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	43	60	20	41	48.87	cps
Gadolinium	160-2	27	33	40	33	20.00	cps
Gadolinium	160-1	100	117	58	92	32.77	cps
Holmium	165-2	6956070	6856848	6834485	6882468	0.94	cps
Holmium	165-1	11899844	11929370	12058871	11962695	0.71	cps
Indium	115-1	10208996	10024849	10137194	10123680	0.92	cps
Indium	115-2	2273470	2237004	2232443	2247639	1.00	cps
Iron	56-2	100716	99591	98702	99670	1.01	cps
Iron	57-2	2561	2573	2561	2565	0.25	cps
Lead	206-1	1828	1784	1633	1748	5.83	cps
Lead	207-1	1661	1656	1895	1737	7.85	cps
Lead	208-1	7095	7212	7440	7249	2.42	cps
Lithium	6-1	352827	344170	345236	347411	1.36	cps
Magnesium	24-2	2380061	2344678	2324640	2349793	1.19	cps
Manganese	55-2	8613	8553	8322	8496	1.80	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-16 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 11:59:16 DataFile Name : 260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1258	1325	1303	2.95	cps
Molybdenum	95-1	1717	1934	1483	1711	13.15	cps
Molybdenum	96-1	1592	1834	1775	1734	7.28	cps
Molybdenum	97-1	1042	917	950	970	6.68	cps
Molybdenum	98-1	2134	2542	2584	2420	10.28	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	713	893	790	799	11.31	cps
Phosphorus	31-2	2134	2025	2109	2089	2.72	cps
Potassium	39-2	480223	472237	471135	474532	1.05	cps
Rhodium	103-2	5117291	5087679	5033036	5079335	0.84	cps
Rhodium	103-1	9275836	9412440	9482627	9390301	1.12	cps
Scandium	45-1	6273890	6176336	6204300	6218175	0.81	cps
Scandium	45-2	344627	341850	338397	341625	0.91	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	85	107	83	92	14.57	cps
Selenium	82-1	-29	2	1	-9	-194.60	cps
Silicon	28-1	17395543	17414410	17286466	17365473	0.40	cps
Silver	109-1	83	92	108	94	13.48	cps
Silver	107-1	117	100	67	94	26.96	cps
Sodium	23-2	28858877	28383456	28030102	28424145	1.46	cps
Strontium	86-1	334977	338702	335812	336497	0.58	cps
Strontium	88-1	2909464	2902481	2950084	2920676	0.88	cps
Sulfur	34-1	664801	669435	670297	668178	0.44	cps
Terbium	159-1	12676212	12418841	12733913	12609656	1.33	cps
Terbium	159-2	7053096	6887761	6952456	6964438	1.20	cps
Thallium	203-1	50	75	92	72	29.04	cps
Thallium	205-1	175	242	225	214	16.22	cps
Tin	118-1	300	317	383	333	13.23	cps
Titanium	47-1	600	667	508	592	13.44	cps
Uranium	238-1	792	825	958	858	10.28	cps
Vanadium	51-2	283	267	227	259	11.25	cps
Yttrium	89-2	1826770	1818897	1824425	1823364	0.22	cps
Yttrium	89-1	10743366	10816234	11098621	10886074	1.72	cps
Zinc	66-2	3637	3567	3811	3672	3.41	cps
Zirconium	90-1	817	967	850	878	8.97	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-16	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 11:59:16	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	175	194	8.92	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-17 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D11-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:02:47 DataFile Name : 261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	1025	875	945	8.00	cps
Antimony	121-1	1392	1192	1433	1339	9.65	cps
Arsenic	75-2	130	94	131	119	17.61	cps
Barium	135-1	59018	60273	58390	59227	1.62	cps
Barium	137-1	102335	103979	102292	102868	0.93	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7317671	7356525	7218083	7297426	0.98	cps
Bismuth	209-2	4915383	4958925	4980636	4951648	0.67	cps
Boron	10-1	2225	2025	2317	2189	6.81	cps
Boron	11-1	12397	12606	12339	12447	1.13	cps
Cadmium	106-1	2750	3017	2709	2825	5.92	cps
Cadmium	108-1	17	21	13	17	24.99	cps
Cadmium	111-1	1934	2114	1917	1988	5.49	cps
Calcium	43-1	753612	752556	754979	753716	0.16	cps
Calcium	44-1	12400838	12277266	12231805	12303303	0.71	cps
Chromium	52-2	1503	1610	1647	1587	4.69	cps
Cobalt	59-2	310	343	297	317	7.59	cps
Copper	63-2	15578	16099	15702	15793	1.72	cps
Dysprosium	156-2	7	17	3	9	78.08	cps
Dysprosium	156-1	33	0	50	28	91.65	cps
Erbium	164-1	75	17	67	53	59.77	cps
Erbium	164-2	43	43	20	36	37.89	cps
Gadolinium	160-2	40	47	43	43	7.70	cps
Gadolinium	160-1	133	92	50	92	45.46	cps
Holmium	165-2	6886541	6965349	6930238	6927376	0.57	cps
Holmium	165-1	11917551	11919551	12014995	11950699	0.47	cps
Indium	115-1	10315861	10022070	10112371	10150101	1.48	cps
Indium	115-2	2248319	2266874	2294574	2269923	1.03	cps
Iron	56-2	102914	102841	100827	102194	1.16	cps
Iron	57-2	2467	2417	2689	2524	5.74	cps
Lead	206-1	2172	2222	2334	2243	3.68	cps
Lead	207-1	2017	2106	2089	2071	2.28	cps
Lead	208-1	8957	9585	9540	9361	3.74	cps
Lithium	6-1	354347	347933	350307	350862	0.92	cps
Magnesium	24-2	2375382	2384315	2399244	2386313	0.51	cps
Manganese	55-2	11071	10931	11171	11058	1.09	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-17	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D11-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:02:47	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1125	1117	1242	1161	6.02	cps
Molybdenum	95-1	1417	1325	1417	1386	3.82	cps
Molybdenum	96-1	1725	1700	1533	1653	6.30	cps
Molybdenum	97-1	1017	875	958	950	7.50	cps
Molybdenum	98-1	2475	2150	2242	2289	7.32	cps
Neodymium	150-1	20	33	27	27	24.99	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	1893	2090	2070	2018	5.36	cps
Phosphorus	31-2	2242	2134	2225	2200	2.65	cps
Potassium	39-2	482577	481250	477955	480594	0.50	cps
Rhodium	103-2	5049630	5086859	5163117	5099869	1.13	cps
Rhodium	103-1	9368562	9413782	9373239	9385194	0.26	cps
Scandium	45-1	6379275	6324533	6264327	6322712	0.91	cps
Scandium	45-2	341597	342369	341679	341881	0.12	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	94	94	92	4.65	cps
Selenium	82-1	83	-40	9	17	355.94	cps
Silicon	28-1	17940008	17623992	17593712	17719237	1.08	cps
Silver	109-1	92	58	133	94	39.79	cps
Silver	107-1	125	183	183	164	20.55	cps
Sodium	23-2	29146799	29156957	29441661	29248472	0.57	cps
Strontium	86-1	339853	340294	339902	340016	0.07	cps
Strontium	88-1	2940711	2931632	2948430	2940258	0.29	cps
Sulfur	34-1	679384	672352	679318	677018	0.60	cps
Terbium	159-1	12592726	12790557	12617172	12666818	0.85	cps
Terbium	159-2	6998732	7075603	7038034	7037457	0.55	cps
Thallium	203-1	108	117	100	108	7.69	cps
Thallium	205-1	208	125	183	172	24.83	cps
Tin	118-1	467	342	417	408	15.41	cps
Titanium	47-1	567	550	408	508	17.12	cps
Uranium	238-1	850	867	992	903	8.58	cps
Vanadium	51-2	263	307	333	301	11.73	cps
Yttrium	89-2	1803204	1817547	1843058	1821270	1.11	cps
Yttrium	89-1	10908108	10820528	10804550	10844395	0.51	cps
Zinc	66-2	17287	17130	17200	17206	0.46	cps
Zirconium	90-1	967	1025	892	961	6.96	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-17	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D11-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:02:47	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	242	225	228	5.59	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-18 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:06:16 DataFile Name : 262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1000	1058	883	981	9.09	cps
Antimony	121-1	1283	1108	1367	1253	10.53	cps
Arsenic	75-2	131	94	87	104	22.82	cps
Barium	135-1	59261	59144	58658	59021	0.54	cps
Barium	137-1	103015	100638	102209	101954	1.19	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7469945	7245858	7303649	7339817	1.59	cps
Bismuth	209-2	4914522	4937305	4920810	4924212	0.24	cps
Boron	10-1	1917	2125	2117	2053	5.75	cps
Boron	11-1	12489	12381	13415	12761	4.45	cps
Cadmium	106-1	2667	2742	3234	2881	10.69	cps
Cadmium	108-1	21	8	4	11	78.05	cps
Cadmium	111-1	1877	1943	2282	2034	10.67	cps
Calcium	43-1	759648	758560	745741	754650	1.02	cps
Calcium	44-1	12364129	12283045	12067140	12238105	1.25	cps
Chromium	52-2	1673	1450	1473	1532	8.01	cps
Cobalt	59-2	300	267	260	276	7.78	cps
Copper	63-2	17688	17721	17411	17606	0.97	cps
Dysprosium	156-2	17	13	3	11	62.48	cps
Dysprosium	156-1	8	0	33	14	124.91	cps
Erbium	164-1	42	50	50	47	10.18	cps
Erbium	164-2	33	17	37	29	37.08	cps
Gadolinium	160-2	40	27	47	38	26.95	cps
Gadolinium	160-1	92	67	100	86	20.15	cps
Holmium	165-2	6899864	6963857	6817289	6893670	1.07	cps
Holmium	165-1	12108369	12140092	11962024	12070162	0.79	cps
Indium	115-1	10142146	10028680	10062152	10077659	0.58	cps
Indium	115-2	2272734	2269877	2262535	2268382	0.23	cps
Iron	56-2	106729	107525	107798	107351	0.52	cps
Iron	57-2	2856	2806	2628	2763	4.33	cps
Lead	206-1	2350	2217	2245	2271	3.10	cps
Lead	207-1	1900	1906	1889	1898	0.45	cps
Lead	208-1	8807	9085	9068	8987	1.73	cps
Lithium	6-1	348205	352919	347145	349423	0.88	cps
Magnesium	24-2	2360279	2365510	2376464	2367417	0.35	cps
Manganese	55-2	10027	9760	9960	9916	1.40	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-18 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:06:16 DataFile Name : 262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1042	1208	1136	7.53	cps
Molybdenum	95-1	1408	1392	1292	1364	4.63	cps
Molybdenum	96-1	1700	1467	1617	1595	7.42	cps
Molybdenum	97-1	1042	908	1075	1008	8.75	cps
Molybdenum	98-1	2642	2225	2575	2481	9.02	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	930	877	777	861	9.04	cps
Phosphorus	31-2	2167	2184	1775	2042	11.32	cps
Potassium	39-2	483037	479142	482244	481474	0.43	cps
Rhodium	103-2	5072410	5099946	5092801	5088386	0.28	cps
Rhodium	103-1	9414190	9394247	9493811	9434083	0.56	cps
Scandium	45-1	6362570	6314754	6183041	6286788	1.48	cps
Scandium	45-2	344262	344654	345451	344789	0.18	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	111	87	76	91	19.68	cps
Selenium	82-1	7	57	40	35	73.99	cps
Silicon	28-1	17720606	17788317	17947794	17818905	0.65	cps
Silver	109-1	117	75	150	114	33.00	cps
Silver	107-1	175	142	150	156	11.15	cps
Sodium	23-2	28867609	28825291	28662549	28785150	0.38	cps
Strontium	86-1	338566	335806	336074	336815	0.45	cps
Strontium	88-1	2916988	2946277	2888831	2917365	0.98	cps
Sulfur	34-1	679718	672912	678986	677205	0.55	cps
Terbium	159-1	12780456	12724061	12446886	12650468	1.41	cps
Terbium	159-2	7048612	7031465	6976869	7018982	0.53	cps
Thallium	203-1	25	42	83	50	60.09	cps
Thallium	205-1	167	167	133	156	12.37	cps
Tin	118-1	683	625	558	622	10.05	cps
Titanium	47-1	617	458	392	489	23.64	cps
Uranium	238-1	883	817	850	850	3.92	cps
Vanadium	51-2	287	250	320	286	12.26	cps
Yttrium	89-2	1807969	1826819	1816485	1817091	0.52	cps
Yttrium	89-1	10831375	10862226	10716859	10803487	0.71	cps
Zinc	66-2	11875	12145	12015	12012	1.13	cps
Zirconium	90-1	858	1033	1008	967	9.79	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-18	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:06:16	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	333	233	244	34.32	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-19 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D12-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:09:47 DataFile Name : 263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	808	875	983	889	9.94	cps
Antimony	121-1	1300	1283	1325	1303	1.61	cps
Arsenic	75-2	96	117	135	116	16.76	cps
Barium	135-1	58290	59336	58399	58675	0.98	cps
Barium	137-1	103669	101227	102712	102536	1.20	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7412035	7327557	7280464	7340019	0.91	cps
Bismuth	209-2	4900770	4917307	4937426	4918501	0.37	cps
Boron	10-1	2109	2217	2175	2167	2.52	cps
Boron	11-1	13048	12506	12973	12842	2.29	cps
Cadmium	106-1	2875	2800	2842	2839	1.32	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	2031	1973	2006	2003	1.45	cps
Calcium	43-1	757560	753716	755698	755658	0.25	cps
Calcium	44-1	12272523	12187387	12182422	12214111	0.41	cps
Chromium	52-2	1520	1560	1707	1596	6.16	cps
Cobalt	59-2	280	313	297	297	5.62	cps
Copper	63-2	20431	20738	20541	20570	0.76	cps
Dysprosium	156-2	27	10	10	16	61.87	cps
Dysprosium	156-1	33	17	17	22	43.30	cps
Erbium	164-1	25	67	17	36	74.18	cps
Erbium	164-2	23	33	17	24	34.31	cps
Gadolinium	160-2	53	33	27	38	36.73	cps
Gadolinium	160-1	50	42	83	58	37.80	cps
Holmium	165-2	7019059	6920400	6917926	6952462	0.83	cps
Holmium	165-1	12058836	12088685	11780795	11976105	1.42	cps
Indium	115-1	10314563	10096107	10193413	10201361	1.07	cps
Indium	115-2	2256050	2259010	2281452	2265504	0.61	cps
Iron	56-2	100189	102657	102271	101706	1.31	cps
Iron	57-2	2511	2811	2773	2698	6.05	cps
Lead	206-1	1800	1811	1650	1754	5.13	cps
Lead	207-1	1600	1578	1645	1608	2.11	cps
Lead	208-1	7590	7457	7268	7438	2.18	cps
Lithium	6-1	351585	352013	347390	350329	0.73	cps
Magnesium	24-2	2382217	2396795	2382244	2387085	0.35	cps
Manganese	55-2	8960	9360	9250	9190	2.25	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-19 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-D12-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:09:47 DataFile Name : 263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1117	1067	1158	10.20	cps
Molybdenum	95-1	1475	1400	1358	1411	4.19	cps
Molybdenum	96-1	1592	1950	1575	1706	12.42	cps
Molybdenum	97-1	1008	917	967	964	4.76	cps
Molybdenum	98-1	2475	2325	2484	2428	3.67	cps
Neodymium	150-1	7	7	20	11	69.25	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	670	737	790	732	8.21	cps
Phosphorus	31-2	2050	2225	2334	2203	6.49	cps
Potassium	39-2	479077	481292	481601	480657	0.29	cps
Rhodium	103-2	5110010	5094913	5123680	5109534	0.28	cps
Rhodium	103-1	9501700	9398809	9368905	9423138	0.74	cps
Scandium	45-1	6315509	6264047	6300367	6293308	0.42	cps
Scandium	45-2	342505	343151	342746	342801	0.10	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	87	117	111	105	15.01	cps
Selenium	82-1	-27	50	50	25	182.14	cps
Silicon	28-1	17954124	17820151	17957276	17910517	0.44	cps
Silver	109-1	150	83	33	89	65.85	cps
Silver	107-1	125	133	142	133	6.25	cps
Sodium	23-2	29220620	29026710	28700321	28982551	0.91	cps
Strontium	86-1	338860	338790	337619	338423	0.21	cps
Strontium	88-1	2967785	2976281	2920400	2954822	1.02	cps
Sulfur	34-1	682374	675361	668324	675353	1.04	cps
Terbium	159-1	12713381	12800613	12654319	12722771	0.58	cps
Terbium	159-2	6986011	6930387	6981251	6965883	0.44	cps
Thallium	203-1	33	17	42	31	41.66	cps
Thallium	205-1	142	117	183	147	22.88	cps
Tin	118-1	425	408	367	400	7.51	cps
Titanium	47-1	675	625	533	611	11.76	cps
Uranium	238-1	958	725	825	836	14.00	cps
Vanadium	51-2	307	263	250	273	10.84	cps
Yttrium	89-2	1825617	1818830	1831671	1825373	0.35	cps
Yttrium	89-1	10927872	10814521	10938321	10893571	0.63	cps
Zinc	66-2	2617	2587	2447	2550	3.56	cps
Zirconium	90-1	1058	1100	817	992	15.43	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-19	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-D12-/	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:09:47	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	183	186	2.59	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : I1122-20 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-D12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:13:18 DataFile Name : 264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	842	933	908	6.42	cps
Antimony	121-1	1167	1533	1350	1350	13.58	cps
Arsenic	75-2	87	96	130	104	21.47	cps
Barium	135-1	59453	60089	59754	59765	0.53	cps
Barium	137-1	103225	103686	103283	103398	0.24	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7355050	7365318	7416199	7378856	0.44	cps
Bismuth	209-2	4904159	4944883	4985641	4944894	0.82	cps
Boron	10-1	2109	2475	2092	2225	9.74	cps
Boron	11-1	12998	12539	12989	12842	2.04	cps
Cadmium	106-1	2667	2892	3000	2853	5.96	cps
Cadmium	108-1	21	17	17	18	13.30	cps
Cadmium	111-1	1894	2038	2130	2021	5.89	cps
Calcium	43-1	764146	754815	750638	756533	0.91	cps
Calcium	44-1	12528803	12612495	12335283	12492194	1.14	cps
Chromium	52-2	1733	1557	1650	1647	5.37	cps
Cobalt	59-2	273	307	267	282	7.59	cps
Copper	63-2	15639	16169	16009	15939	1.71	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	67	33	33	44	43.31	cps
Erbium	164-2	33	33	30	32	5.97	cps
Gadolinium	160-2	43	37	43	41	9.35	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	6889689	6917358	6947767	6918271	0.42	cps
Holmium	165-1	12444762	11971361	12023618	12146580	2.14	cps
Indium	115-1	10173096	10258008	10046790	10159298	1.05	cps
Indium	115-2	2259587	2280642	2271686	2270638	0.47	cps
Iron	56-2	101494	102203	103351	102349	0.92	cps
Iron	57-2	2645	2573	2723	2647	2.84	cps
Lead	206-1	2050	1839	2067	1985	6.40	cps
Lead	207-1	1667	1650	1795	1704	4.64	cps
Lead	208-1	8207	7657	8396	8086	4.75	cps
Lithium	6-1	349693	350861	348924	349826	0.28	cps
Magnesium	24-2	2378339	2404653	2409504	2397499	0.70	cps
Manganese	55-2	9420	9266	9070	9252	1.90	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-20	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:13:18	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1292	1200	1261	4.20	cps
Molybdenum	95-1	1367	1175	1658	1400	17.39	cps
Molybdenum	96-1	1625	1609	1834	1689	7.42	cps
Molybdenum	97-1	858	842	1042	914	12.14	cps
Molybdenum	98-1	2467	2409	2442	2439	1.20	cps
Neodymium	150-1	13	33	13	20	57.74	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	653	760	747	720	8.07	cps
Phosphorus	31-2	2075	2509	1967	2184	13.13	cps
Potassium	39-2	482591	479976	485517	482694	0.57	cps
Rhodium	103-2	5073216	5133100	5112267	5106194	0.60	cps
Rhodium	103-1	9573936	9434530	9420909	9476458	0.89	cps
Scandium	45-1	6401723	6281567	6172999	6285430	1.82	cps
Scandium	45-2	343406	344962	346340	344903	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	104	102	104	2.71	cps
Selenium	82-1	-28	-14	-4	-16	-77.59	cps
Silicon	28-1	18125031	17567188	17692532	17794917	1.64	cps
Silver	109-1	100	75	83	86	14.79	cps
Silver	107-1	142	58	125	108	40.70	cps
Sodium	23-2	29041936	29333470	29596761	29324056	0.95	cps
Strontium	86-1	342277	338440	335829	338849	0.96	cps
Strontium	88-1	3002746	2930405	2898488	2943880	1.81	cps
Sulfur	34-1	685654	677789	673463	678969	0.91	cps
Terbium	159-1	13008126	12635161	12750630	12797972	1.49	cps
Terbium	159-2	7033548	7124240	7062770	7073519	0.65	cps
Thallium	203-1	92	92	67	83	17.32	cps
Thallium	205-1	142	117	142	133	10.83	cps
Tin	118-1	308	442	350	367	18.60	cps
Titanium	47-1	525	600	533	553	7.44	cps
Uranium	238-1	842	842	975	886	8.69	cps
Vanadium	51-2	300	280	253	278	8.43	cps
Yttrium	89-2	1825770	1822445	1830973	1826396	0.24	cps
Yttrium	89-1	10977858	11016000	10902092	10965317	0.53	cps
Zinc	66-2	4527	4634	4681	4614	1.70	cps
Zirconium	90-1	1000	967	1067	1011	5.04	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	I1122-20	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-D12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:13:18	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	267	233	250	6.67	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	133	50	92	45.46	cps
Antimony	121-1	83	142	92	106	29.89	cps
Arsenic	75-2	9	13	17	13	28.58	cps
Barium	135-1	33	17	67	39	65.46	cps
Barium	137-1	67	58	8	44	70.99	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7080867	7135783	7084914	7100521	0.43	cps
Bismuth	209-2	4790226	4817501	4821899	4809875	0.36	cps
Boron	10-1	175	183	67	142	45.94	cps
Boron	11-1	1142	1067	992	1067	7.03	cps
Cadmium	106-1	2850	2792	2792	2812	1.20	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	1994	1949	1940	1961	1.47	cps
Calcium	43-1	125	192	200	172	23.87	cps
Calcium	44-1	20406	20574	19689	20223	2.32	cps
Chromium	52-2	2037	2080	2064	2060	1.06	cps
Cobalt	59-2	190	180	153	174	10.86	cps
Copper	63-2	1200	1193	1210	1201	0.70	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	17	25	25	22	21.64	cps
Erbium	164-2	13	23	13	17	34.65	cps
Gadolinium	160-2	33	40	33	36	10.83	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-2	6577326	6609935	6631079	6606113	0.41	cps
Holmium	165-1	11213410	11317925	11166671	11232669	0.69	cps
Indium	115-1	9738090	9523527	9640038	9633885	1.11	cps
Indium	115-2	2175934	2165365	2174094	2171798	0.26	cps
Iron	56-2	6085	5640	5473	5733	5.51	cps
Iron	57-2	83	94	83	87	7.37	cps
Lead	206-1	3771400	3792787	3791869	3785352	0.32	cps
Lead	207-1	3427560	3466537	3437641	3443912	0.59	cps
Lead	208-1	15621749	15642345	15657562	15640552	0.11	cps
Lithium	6-1	328092	324992	323555	325546	0.71	cps
Magnesium	24-2	192	183	192	189	2.55	cps
Manganese	55-2	127	120	107	118	8.65	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	242	283	281	13.39	cps
Molybdenum	95-1	150	125	150	142	10.19	cps
Molybdenum	96-1	208	158	242	203	20.69	cps
Molybdenum	97-1	67	167	75	103	53.99	cps
Molybdenum	98-1	200	200	142	181	18.65	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	113	80	84	31.91	cps
Phosphorus	31-2	242	200	267	236	14.26	cps
Potassium	39-2	41434	40774	40506	40905	1.17	cps
Rhodium	103-2	4981711	4907703	4927643	4939019	0.78	cps
Rhodium	103-1	8954337	9060136	9077331	9030601	0.74	cps
Scandium	45-1	5861387	5801477	5853446	5838770	0.56	cps
Scandium	45-2	325206	333169	330050	329475	1.22	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	74	91	91	19.26	cps
Selenium	82-1	-21	-65	-58	-48	-48.37	cps
Silicon	28-1	801269	797506	800191	799655	0.24	cps
Silver	109-1	92	58	142	97	43.14	cps
Silver	107-1	75	125	100	100	25.00	cps
Sodium	23-2	43707	41718	42737	42720	2.33	cps
Strontium	86-1	1133	1033	1008	1058	6.25	cps
Strontium	88-1	392	442	408	414	6.15	cps
Sulfur	34-1	475570	477891	476625	476696	0.24	cps
Terbium	159-1	11864559	11852404	11834585	11850516	0.13	cps
Terbium	159-2	6697737	6734186	6720357	6717427	0.27	cps
Thallium	203-1	125	117	117	119	4.03	cps
Thallium	205-1	350	300	275	308	12.38	cps
Tin	118-1	567	392	492	483	18.16	cps
Titanium	47-1	175	183	117	158	22.94	cps
Uranium	238-1	58	42	33	44	28.65	cps
Vanadium	51-2	23	17	23	21	18.21	cps
Yttrium	89-2	1743729	1742549	1744165	1743481	0.05	cps
Yttrium	89-1	10118666	10247258	10254152	10206692	0.75	cps
Zinc	66-2	107	137	167	137	21.95	cps
Zirconium	90-1	675	533	583	597	12.03	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:16:46	DataFile Name :	265CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	158	150	139	19.29	cps

LB Number : LB85344 Operator : Jaswal
 Lab Sample ID : CCB98 Instrumnet Name : P7
 Client Sample ID : CCB98 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:20:16 DataFile Name : 266CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	50	58	53	9.12	cps
Antimony	121-1	33	75	58	56	37.75	cps
Arsenic	75-2	2	4	9	5	78.12	cps
Barium	135-1	33	25	0	19	89.21	cps
Barium	137-1	25	25	33	28	17.33	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7123022	7157553	7139893	7140156	0.24	cps
Bismuth	209-2	4758412	4615216	4773410	4715679	1.85	cps
Boron	10-1	200	133	133	156	24.74	cps
Boron	11-1	683	767	567	672	14.95	cps
Cadmium	106-1	2642	2759	3025	2809	7.00	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	1852	1938	2118	1969	6.89	cps
Calcium	43-1	333	267	183	261	28.78	cps
Calcium	44-1	20899	20907	20799	20868	0.29	cps
Chromium	52-2	2030	2117	2050	2066	2.20	cps
Cobalt	59-2	127	133	133	131	2.94	cps
Copper	63-2	970	1073	940	994	7.03	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	33	13	20	22	45.83	cps
Gadolinium	160-2	33	33	53	40	28.87	cps
Gadolinium	160-1	50	83	58	64	27.15	cps
Holmium	165-2	6584444	6420994	6488009	6497816	1.26	cps
Holmium	165-1	11229277	11333057	11452002	11338112	0.98	cps
Indium	115-1	9700131	9657676	9618095	9658634	0.42	cps
Indium	115-2	2159993	2165530	2172496	2166006	0.29	cps
Iron	56-2	5568	5412	5401	5460	1.71	cps
Iron	57-2	106	122	83	104	18.81	cps
Lead	206-1	972	1178	1028	1059	10.04	cps
Lead	207-1	878	839	883	867	2.79	cps
Lead	208-1	4139	4345	3984	4156	4.36	cps
Lithium	6-1	334405	326553	331984	330981	1.21	cps
Magnesium	24-2	175	192	150	172	12.18	cps
Manganese	55-2	67	93	117	92	27.13	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:20:16	DataFile Name :	266CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	283	225	236	18.11	cps
Molybdenum	95-1	25	58	100	61	61.49	cps
Molybdenum	96-1	50	133	83	89	47.19	cps
Molybdenum	97-1	75	50	100	75	33.33	cps
Molybdenum	98-1	100	25	58	61	61.49	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	63	43	53	53	18.75	cps
Phosphorus	31-2	250	233	250	244	3.94	cps
Potassium	39-2	40556	39946	40414	40306	0.79	cps
Rhodium	103-2	4948615	4952496	4917737	4939616	0.39	cps
Rhodium	103-1	9037424	9117957	9052419	9069267	0.47	cps
Scandium	45-1	5840129	5915847	5999184	5918386	1.34	cps
Scandium	45-2	325228	327236	330912	327792	0.88	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	96	102	98	99	2.86	cps
Selenium	82-1	-36	-59	77	-6	-1195.44	cps
Silicon	28-1	797464	794302	795019	795595	0.21	cps
Silver	109-1	33	58	58	50	28.88	cps
Silver	107-1	67	75	75	72	6.66	cps
Sodium	23-2	40856	39478	38484	39606	3.01	cps
Strontium	86-1	925	975	992	964	3.60	cps
Strontium	88-1	208	242	250	233	9.45	cps
Sulfur	34-1	471149	477931	474706	474596	0.71	cps
Terbium	159-1	11770654	11915643	11878734	11855010	0.64	cps
Terbium	159-2	6592295	6605886	6628258	6608813	0.27	cps
Thallium	203-1	100	125	133	119	14.52	cps
Thallium	205-1	383	350	325	353	8.30	cps
Tin	118-1	525	592	483	533	10.25	cps
Titanium	47-1	125	100	158	128	22.90	cps
Uranium	238-1	75	75	33	61	39.37	cps
Vanadium	51-2	10	20	23	18	39.03	cps
Yttrium	89-2	1731895	1717922	1718873	1722896	0.45	cps
Yttrium	89-1	10279204	10296139	10125380	10233574	0.92	cps
Zinc	66-2	250	173	237	220	18.62	cps
Zirconium	90-1	600	492	508	533	10.94	cps

LB Number :	LB85344	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:20:16	DataFile Name :	266CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	100	133	128	19.92	cps