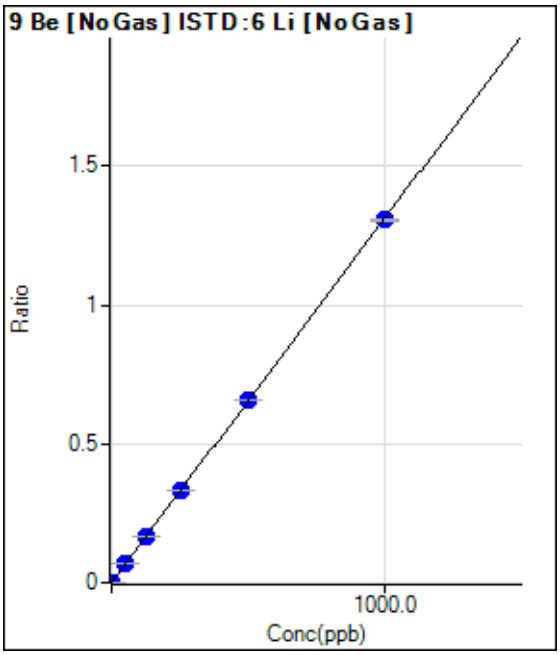
Batch Folder: D:\ICP-MS Data\P7021817.b\
Analysis File: P7021817.batch.bin
DA Date-Time: 2017-02-19 11:12:09
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

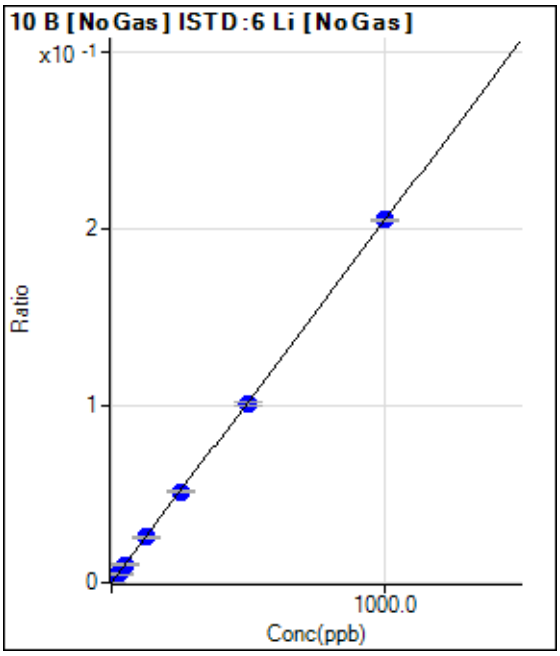
Level	Standard Data File	Sample Name	Acq. Date-Time
1	002CALB.d	S00	2017-02-18 17:02:42
2			
3	004CALS.d	S02	2017-02-18 17:10:31
4	005CALS.d	S03	2017-02-18 17:14:23
5	006CALS.d	S04	2017-02-18 17:18:16
6	007CALS.d	S05	2017-02-18 17:22:06
7	008CALS.d	S06	2017-02-18 17:25:54
8	009CALS.d	S07	2017-02-18 17:29:37
9	010CALS.d	S08	2017-02-18 17:33:15



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	9.26	0.0000	P	91.5
2	☐	0.100					
3	☐	1.000	1.024	816.71	0.0014	P	4.3
4	☐	50.000	51.173	40550.85	0.0671	P	0.9
5	☐	125.000	128.591	102486.52	0.1686	P	0.6
6	☐	250.000	254.963	203411.35	0.3343	P	0.9
7	☐	500.000	502.744	403111.25	0.6592	P	0.3
8	☐	1000.000	996.880	781260.80	1.3070	P	0.7
9	☐			205.56	0.0004	P	21.5

y = 0.0013 * x + 1.5772E-005
R = 1.0000
DL = 0.03303

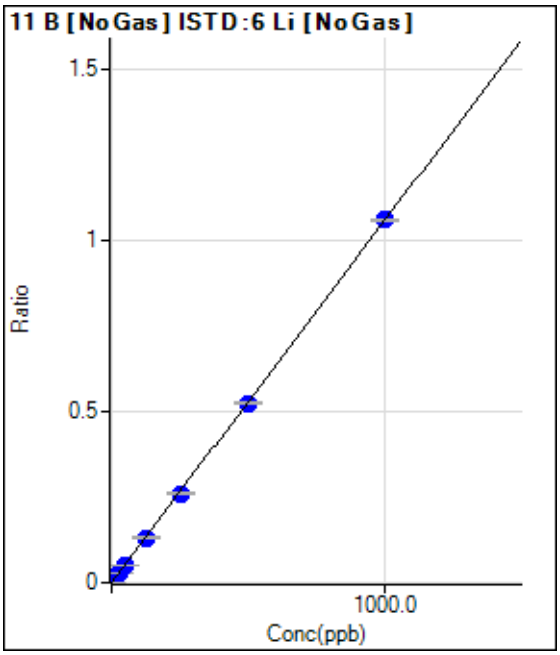
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	47.22	0.0001	P	10.0
2	☐	2.500					
3	☐	25.000	24.160	3019.87	0.0050	P	6.1
4	☐	50.000	50.097	6243.22	0.0103	P	1.6
5	☐	125.000	126.438	15778.19	0.0260	P	4.1
6	☐	250.000	251.111	31319.52	0.0515	P	1.2
7	☐	500.000	493.798	61857.96	0.1011	P	2.4
8	☐	1000.000	1002.660	122712.93	0.2053	P	0.5
9	☐			3967.34	0.0071	P	14.5

y = 2.0466E-004 * x + 8.0044E-005
R = 1.0000
DL = 0.1177

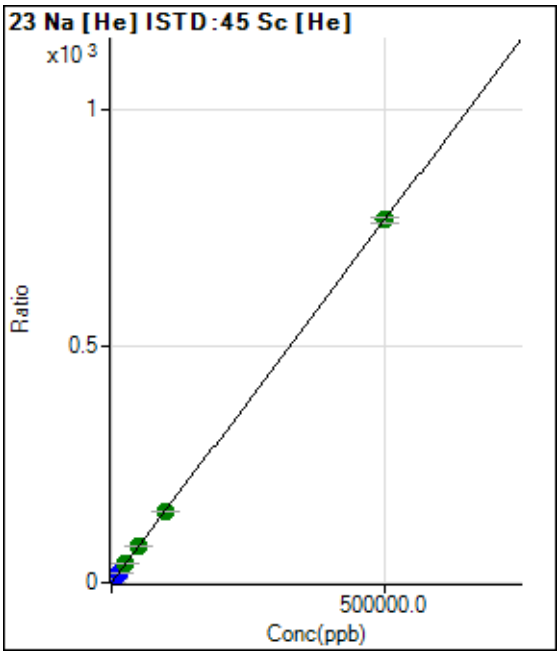
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	163.90	0.0003	P	20.8
2	☐	2.500					
3	☐	25.000	25.586	16437.26	0.0273	P	4.4
4	☐	50.000	48.910	31436.15	0.0520	P	1.5
5	☐	125.000	123.875	79841.45	0.1313	P	1.3
6	☐	250.000	246.524	158890.55	0.2611	P	1.2
7	☐	500.000	496.097	321190.25	0.5252	P	0.9
8	☐	1000.000	1003.001	634532.59	1.0615	P	0.8
9	☐			20083.50	0.0358	P	11.9

y = 0.0011 * x + 2.7765E-004
R = 1.0000
DL = 0.1637

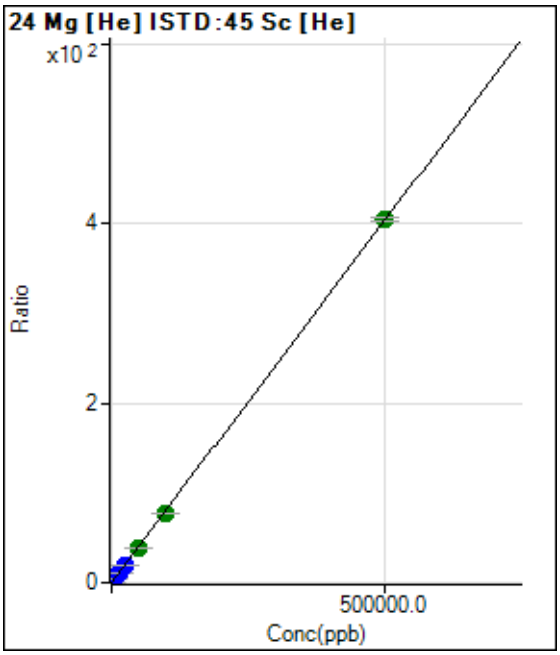
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	9775.76	0.0606	P	3.2
2	☐	50.000					
3	☐	500.000	509.069	137776.76	0.8415	P	0.7
4	☐	5000.000	5256.190	1327771.03	8.1236	P	0.5
5	☐	12500.000	13067.032	3294927.18	20.1055	P	0.9
6	☐	25000.000	25260.626	6480775.63	38.8106	A	0.5
7	☐	50000.000	49971.057	12829853.06	76.7167	A	0.4
8	☐	100000.00	98016.577	25335204.91	150.4190	A	0.8
9	☐	500000.00	500369.80	122043230.5	767.6327	A	1.3

y = 0.0015 * x + 0.0606
R = 1.0000
DL = 3.841

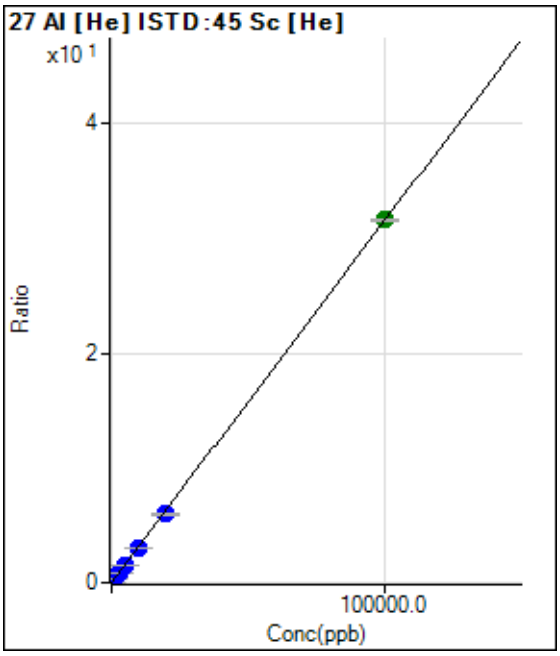
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	108.34	0.0007	P	8.0
2	☐	50.000					
3	☐	500.000	500.044	66046.34	0.4034	P	1.4
4	☐	5000.000	5042.938	663950.85	4.0622	P	0.7
5	☐	12500.000	12583.228	1660968.90	10.1351	P	0.8
6	☐	25000.000	24344.280	3274090.50	19.6073	P	1.1
7	☐	50000.000	48343.490	6511432.26	38.9361	A	0.9
8	☐	100000.00	94775.362	12856928.15	76.3319	A	0.5
9	☐	500000.00	501240.85	64183898.66	403.6957	A	1.0

y = 8.0539E-004 * x + 6.7156E-004
R = 0.9999
DL = 0.1999

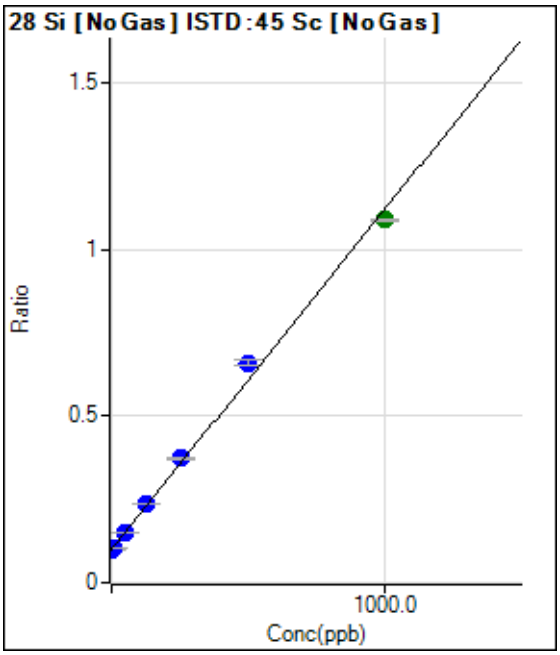
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	13.89	0.0001	P	124.
2	☐	2.000					
3	☐	20.000	18.798	983.41	0.0060	P	9.7
4	☐	1000.000	987.204	50831.82	0.3110	P	0.8
5	☐	2500.000	2463.624	127176.44	0.7760	P	0.6
6	☐	5000.000	4805.441	252738.53	1.5135	P	0.5
7	☐	10000.000	9546.817	502858.64	3.0068	P	0.4
8	☐	20000.000	18882.429	1001688.45	5.9471	P	0.4
9	☐	100000.00	100279.59	5021592.39	31.5829	A	0.8

y = 3.1495E-004 * x + 8.6265E-005
R = 0.9999
DL = 1.027

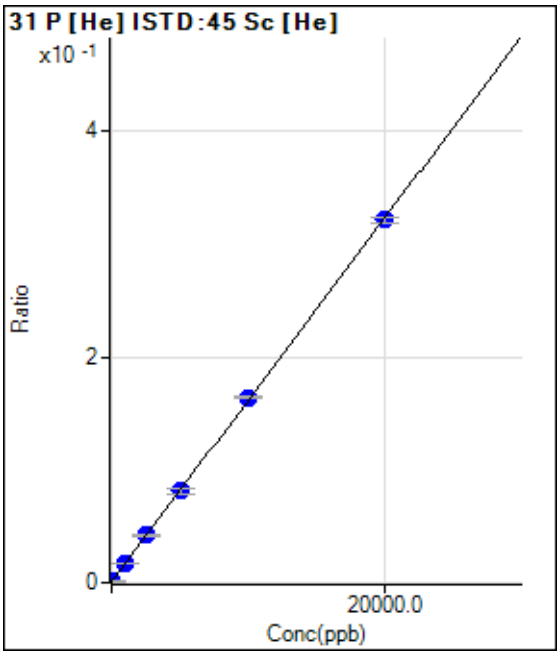
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	365738.45	0.0997	P	0.8
2	☐	1.000					
3	☐	10.000	4.352	385303.05	0.1041	P	0.7
4	☐	50.000	51.124	566019.31	0.1519	P	0.5
5	☐	125.000	134.467	877004.25	0.2370	P	2.3
6	☐	250.000	267.640	1405468.27	0.3730	P	0.6
7	☐	500.000	549.113	2483035.00	0.6604	P	2.7
8	☐	1000.000	969.850	4110641.33	1.0901	A	0.8
9	☐			398637.31	0.1096	P	0.8

y = 0.0010 * x + 0.0997
R = 0.9978
DL = 2.342

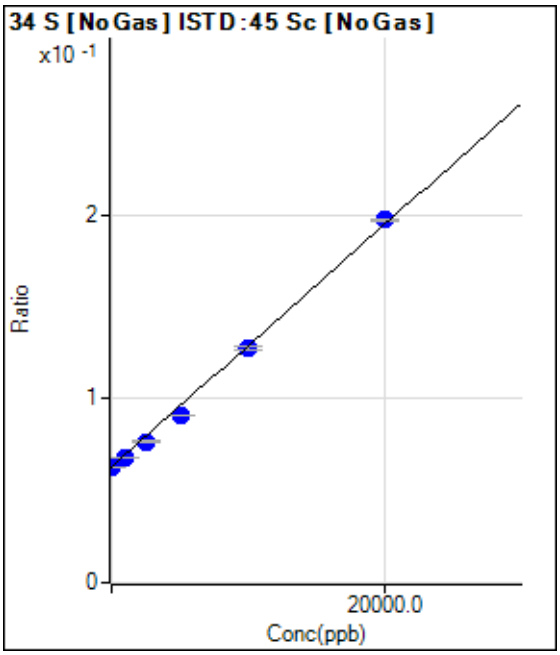
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-15.583	69.45	0.0004	P	27.9
2	☐	0.000					
3	☐	0.000	15.583	152.79	0.0009	P	22.6
4	☐	1000.000	995.220	2733.70	0.0167	P	5.9
5	☐	2500.000	2557.993	6868.53	0.0419	P	3.6
6	☐	5000.000	4997.788	13565.04	0.0812	P	5.1
7	☐	10000.000	10149.365	27476.03	0.1643	P	0.9
8	☐	20000.000	19918.861	54196.24	0.3218	P	1.8
9	☐			119.45	0.0008	P	13.3

y = 1.6120E-005 * x + 6.8178E-004
R = 1.0000
DL = 30.8

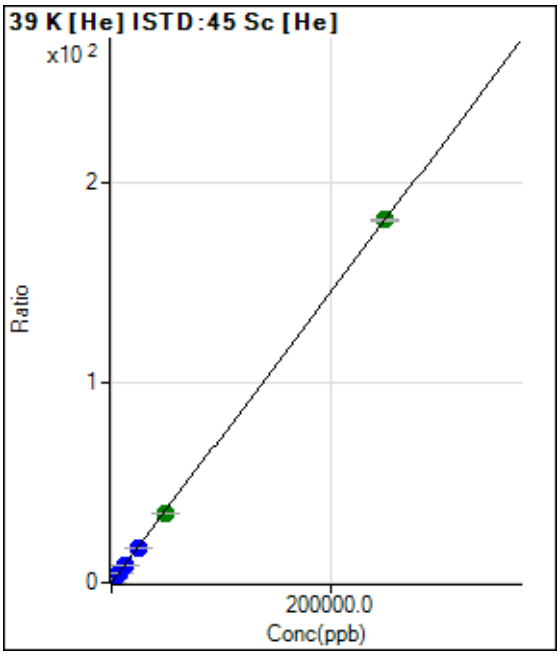
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	23.938	232028.14	0.0632	P	0.2
2	☐	0.000					
3	☐	0.000	-23.938	232840.30	0.0629	P	0.9
4	☐	1000.000	755.067	253617.35	0.0681	P	0.4
5	☐	2500.000	2069.372	283891.97	0.0767	P	2.2
6	☐	5000.000	4241.959	343010.02	0.0910	P	0.4
7	☐	10000.000	9783.919	479540.49	0.1275	P	2.3
8	☐	20000.000	20363.626	743804.91	0.1972	P	0.6
9	☐			220143.21	0.0605	P	1.4

y = 6.5879E-006 * x + 0.0631
R = 0.9991
DL = 166

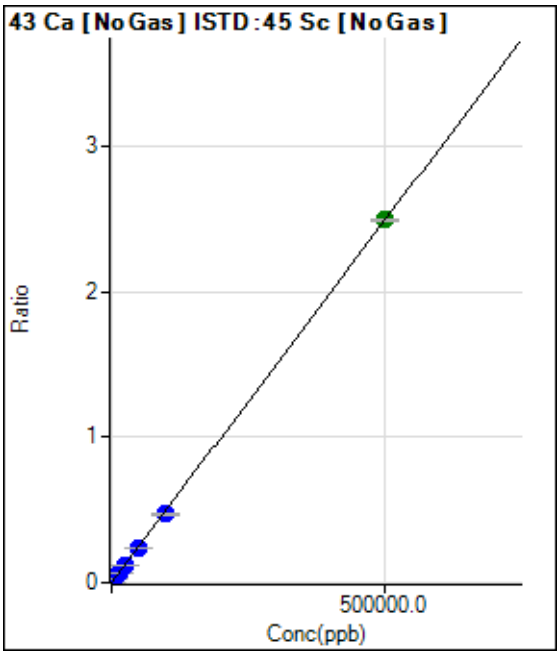
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	12088.75	0.0749	P	1.9
2	☐	50.000					
3	☐	500.000	482.037	69289.54	0.4232	P	1.3
4	☐	2500.000	2520.631	309914.71	1.8961	P	0.5
5	☐	6250.000	6280.742	755973.60	4.6129	P	0.9
6	☐	12500.000	12291.467	1495480.54	8.9558	P	0.6
7	☐	25000.000	24237.390	2941187.31	17.5870	P	0.3
8	☐	50000.000	47265.974	5764913.24	34.2257	A	0.8
9	☐	250000.00	250632.55	28805902.03	181.1626	A	0.7

y = 7.2252E-004 * x + 0.0749
R = 0.9999
DL = 6.06

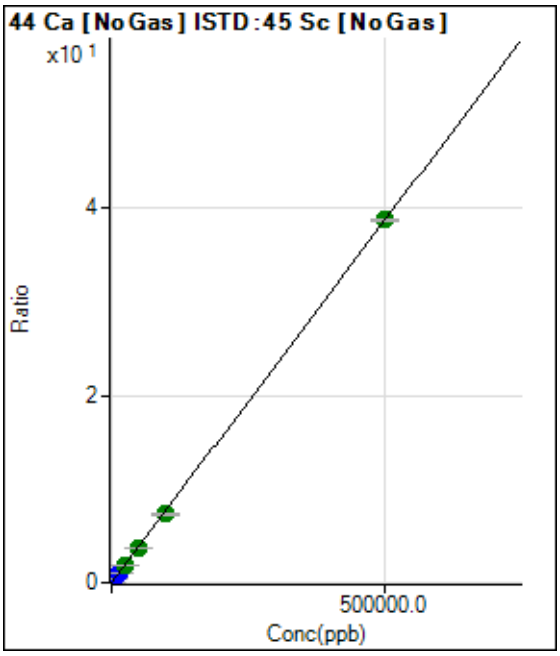
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	147.23	0.0000	P	11.8
2	☐	50.000					
3	☐	500.000	477.373	8925.24	0.0024	P	4.8
4	☐	5000.000	4799.187	88989.53	0.0239	P	1.7
5	☐	12500.000	12233.472	225030.67	0.0608	P	2.3
6	☐	25000.000	23878.075	447125.13	0.1187	P	0.4
7	☐	50000.000	47869.185	894275.44	0.2379	P	2.2
8	☐	100000.00	94365.173	1767985.61	0.4688	P	0.2
9	☐	500000.00	501404.83	9061025.38	2.4910	A	0.6

y = 4.9679E-006 * x + 4.0131E-005
R = 0.9999
DL = 2.861

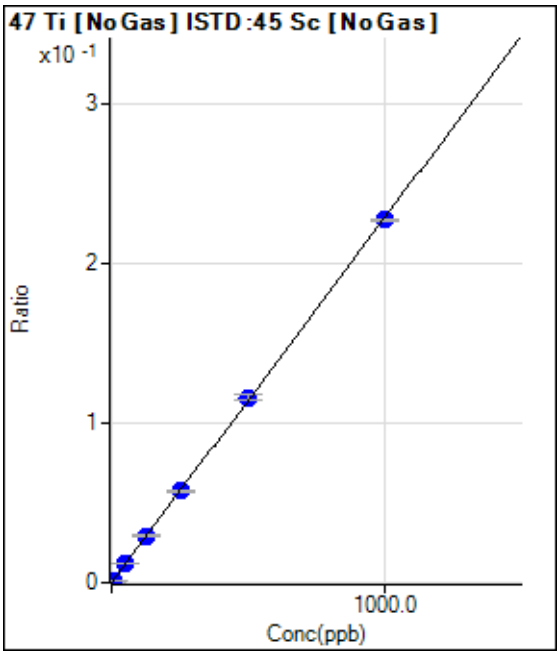
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	6279.42	0.0017	P	4.1
2	☐	50.000					
3	☐	500.000	480.168	143784.52	0.0389	P	0.8
4	☐	5000.000	4909.259	1421611.51	0.3815	P	0.0
5	☐	12500.000	12190.829	3496130.20	0.9448	P	2.2
6	☐	25000.000	23857.681	6960952.50	1.8474	A	0.6
7	☐	50000.000	47764.366	13899004.13	3.6969	A	2.6
8	☐	100000.00	94472.217	27566526.31	7.3103	A	0.7
9	☐	500000.00	501394.89	141103750.3	38.7910	A	0.7

y = 7.7363E-005 * x + 0.0017
R = 0.9999
DL = 2.751

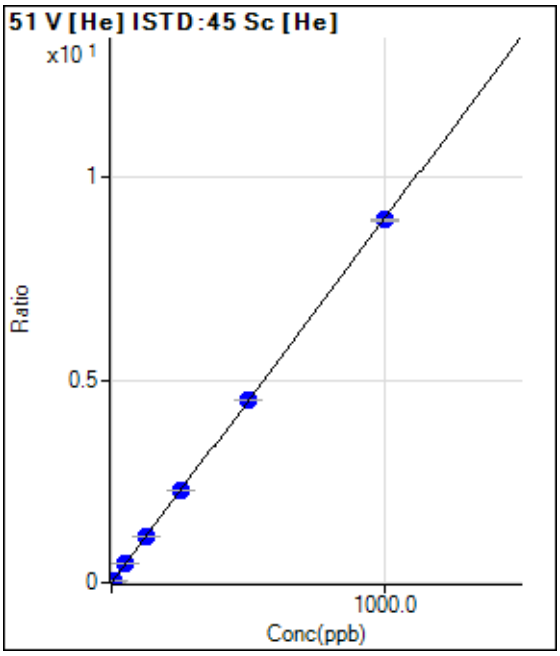
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	116.67	0.0000	P	6.9
2	☐	0.500					
3	☐	5.000	4.620	4022.93	0.0011	P	4.3
4	☐	50.000	51.088	43615.50	0.0117	P	2.2
5	☐	125.000	128.379	108659.59	0.0294	P	3.1
6	☐	250.000	250.571	215856.46	0.0573	P	0.5
7	☐	500.000	508.756	437149.60	0.1163	P	3.2
8	☐	1000.000	995.004	857468.23	0.2274	P	0.8
9	☐			1240.95	0.0003	P	48.8

y = 2.2850E-004 * x + 3.1799E-005
R = 0.9999
DL = 0.02892

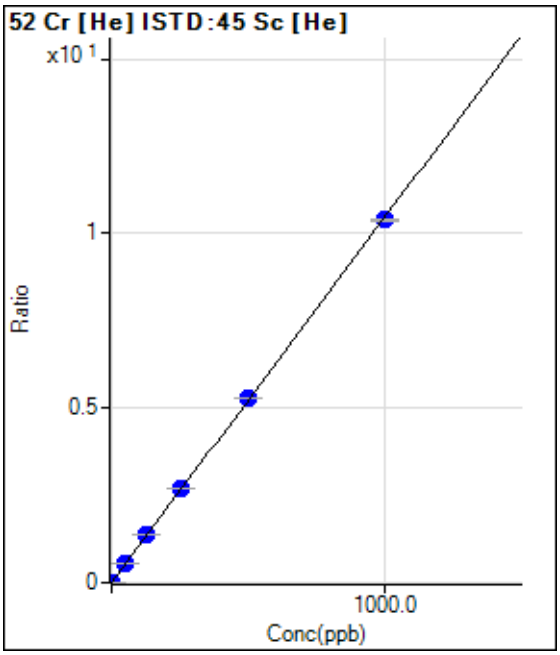
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	3.33	0.0000	P	0.4
2	☐	0.500					
3	☐	5.000	4.916	7234.09	0.0442	P	2.1
4	☐	50.000	50.854	74666.53	0.4568	P	0.6
5	☐	125.000	127.859	188232.44	1.1485	P	0.4
6	☐	250.000	252.656	378974.69	2.2696	P	1.1
7	☐	500.000	504.170	757398.34	4.5289	P	0.1
8	☐	1000.000	996.851	1508237.10	8.9545	P	0.6
9	☐			418.90	0.0026	P	7.0

y = 0.0090 * x + 2.0639E-005
R = 1.0000
DL = 2.555E-05

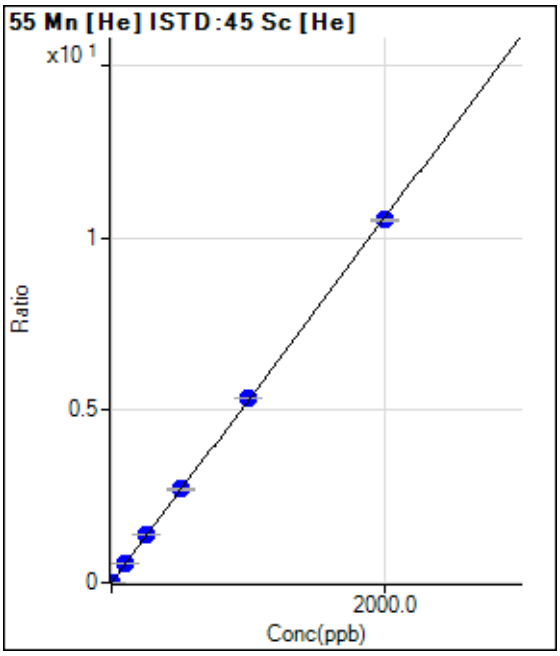
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	481.13	0.0030	P	9.5
2	☐	0.200					
3	☐	2.000	2.110	4099.51	0.0250	P	2.4
4	☐	50.000	52.152	89595.49	0.5482	P	0.2
5	☐	125.000	130.062	223305.18	1.3626	P	1.1
6	☐	250.000	257.013	449140.88	2.6897	P	0.8
7	☐	500.000	507.056	886975.63	5.3036	P	0.3
8	☐	1000.000	993.978	1750662.33	10.3938	P	0.7
9	☐			39511.80	0.2486	P	2.7

y = 0.0105 * x + 0.0030
R = 0.9999
DL = 0.08114

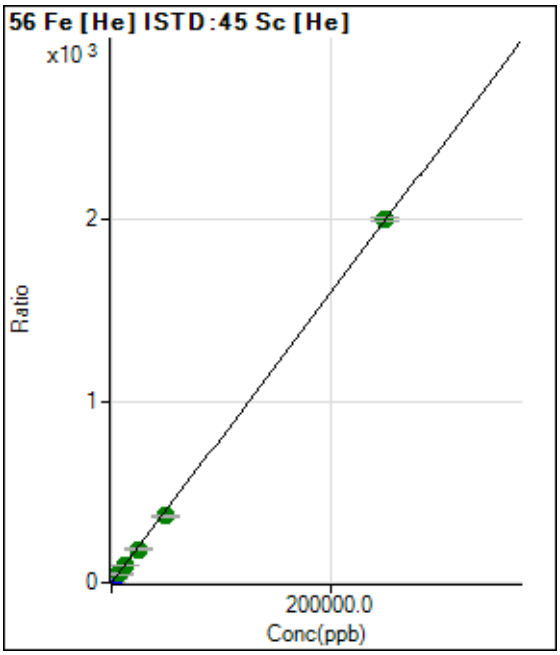
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	24.44	0.0002	P	7.5
2	☐	0.100					
3	☐	1.000	1.064	946.71	0.0058	P	4.7
4	☐	100.000	104.097	90068.81	0.5511	P	0.7
5	☐	250.000	260.083	225609.94	1.3766	P	0.3
6	☐	500.000	512.870	453258.04	2.7144	P	0.9
7	☐	1000.000	1009.905	893866.25	5.3449	P	0.3
8	☐	2000.000	1990.365	1774241.57	10.5337	P	0.4
9	☐			7155.17	0.0450	P	3.3

y = 0.0053 * x + 1.5147E-004
R = 1.0000
DL = 0.006443

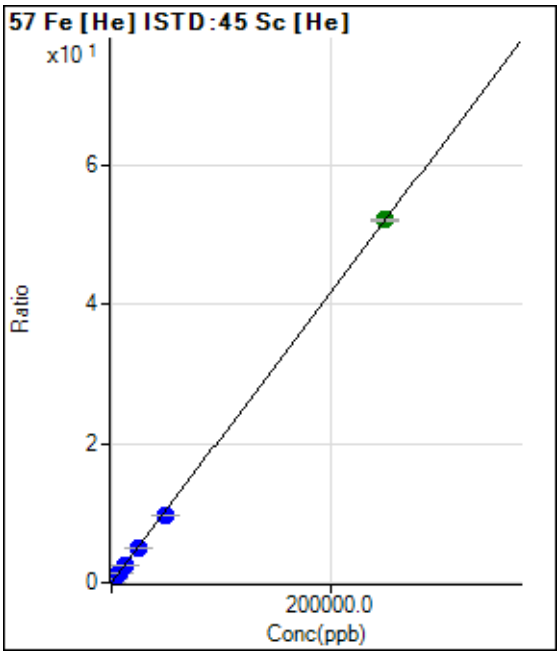
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1651.99	0.0102	P	3.4
2	☐	5.000					
3	☐	50.000	50.856	67912.40	0.4148	P	0.4
4	☐	2500.000	2508.249	3262754.82	19.9625	P	0.3
5	☐	6250.000	6013.002	7840004.46	47.8416	A	1.5
6	☐	12500.000	11784.005	15654109.15	93.7478	A	1.0
7	☐	25000.000	23264.980	30951081.25	185.0750	A	0.7
8	☐	50000.000	45933.978	61545502.76	365.3989	A	0.4
9	☐	250000.00	251028.34	317473840.4	1,996.852	A	1.2

y = 0.0080 * x + 0.0102
R = 0.9998
DL = 0.1301

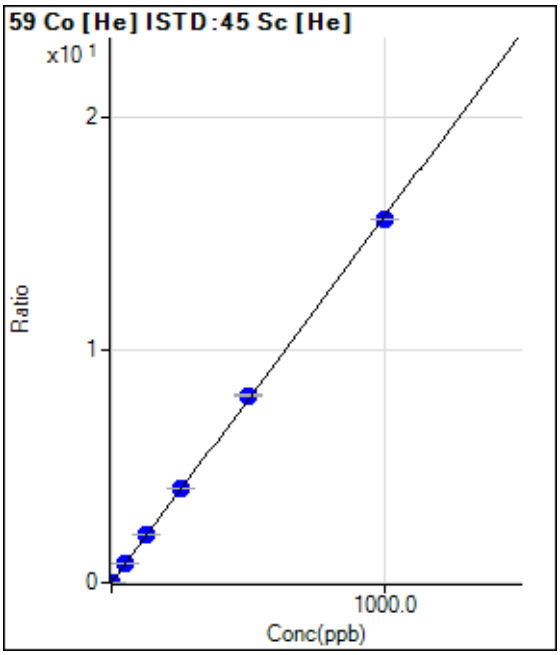
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	38.89	0.0002	P	28.2
2	☐	5.000					
3	☐	50.000	48.747	1698.30	0.0104	P	3.1
4	☐	2500.000	2469.183	83925.79	0.5135	P	0.7
5	☐	6250.000	6082.282	207233.94	1.2645	P	0.8
6	☐	12500.000	12053.522	418401.63	2.5057	P	1.0
7	☐	25000.000	23726.606	824825.84	4.9321	P	0.1
8	☐	50000.000	46561.417	1630198.78	9.6785	P	0.9
9	☐	250000.00	250841.88	8290424.09	52.1403	A	0.6

y = 2.0786E-004 * x + 2.4089E-004
R = 0.9999
DL = 0.982

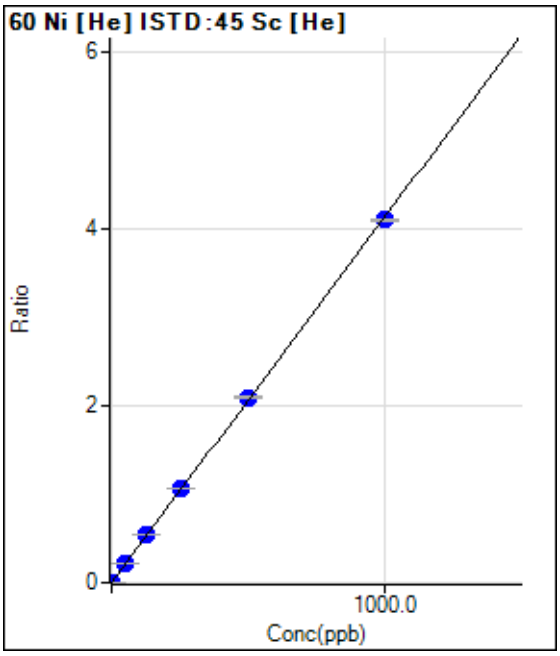
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	60.00	0.0004	P	25.7
2	☐	0.100					
3	☐	1.000	1.060	2793.65	0.0171	P	5.1
4	☐	50.000	52.863	136070.09	0.8325	P	0.5
5	☐	125.000	132.408	341652.90	2.0847	P	0.5
6	☐	250.000	258.628	679895.99	4.0716	P	0.8
7	☐	500.000	511.693	1347153.31	8.0553	P	0.4
8	☐	1000.000	990.927	2627478.94	15.5992	P	0.1
9	☐			3422.68	0.0215	P	4.1

y = 0.0157 * x + 3.7209E-004
R = 0.9998
DL = 0.01826

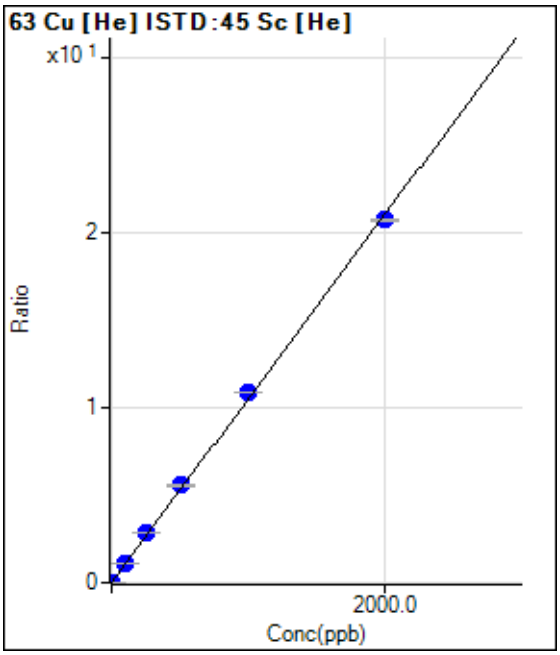
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	14.45	0.0001	P	48.0
2	☐	0.100					
3	☐	1.000	1.087	748.92	0.0046	P	6.9
4	☐	50.000	52.480	35398.38	0.2166	P	1.4
5	☐	125.000	131.368	88816.57	0.5420	P	1.7
6	☐	250.000	256.857	176942.62	1.0596	P	0.6
7	☐	500.000	507.977	350451.64	2.0955	P	0.5
8	☐	1000.000	993.377	690218.10	4.0978	P	0.5
9	☐			8221.33	0.0517	P	0.9

y = 0.0041 * x + 8.9516E-005
R = 0.9999
DL = 0.03128

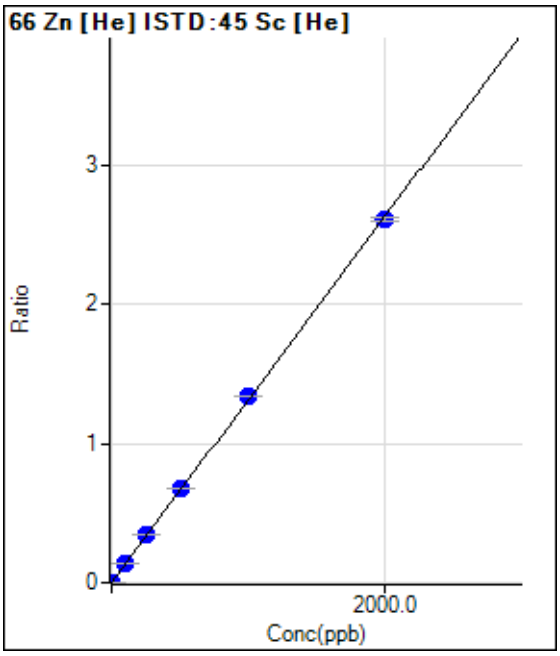
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	206.67	0.0013	P	8.1
2	☐	0.200					
3	☐	2.000	2.131	3871.68	0.0236	P	3.3
4	☐	100.000	108.820	186885.44	1.1434	P	0.5
5	☐	250.000	270.568	465616.47	2.8411	P	0.9
6	☐	500.000	528.876	927117.95	5.5522	P	0.9
7	☐	1000.000	1032.739	1812962.23	10.8406	P	0.3
8	☐	2000.000	1973.399	3488857.90	20.7135	P	0.6
9	☐			5191.00	0.0326	P	3.8

y = 0.0105 * x + 0.0013
R = 0.9997
DL = 0.02972

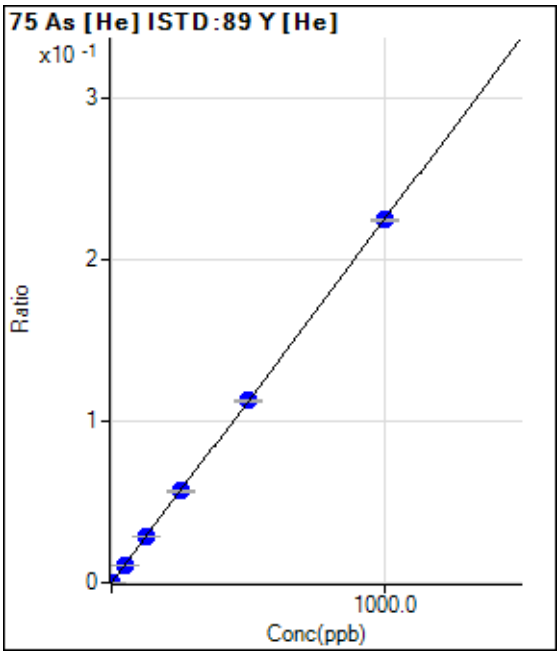
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	66.67	0.0004	P	4.7
2	☐	0.200					
3	☐	2.000	2.086	516.69	0.0032	P	2.5
4	☐	100.000	106.184	22891.50	0.1401	P	1.6
5	☐	250.000	263.328	56818.91	0.3467	P	1.0
6	☐	500.000	512.278	112563.73	0.6741	P	0.6
7	☐	1000.000	1020.742	224559.40	1.3428	P	0.6
8	☐	2000.000	1984.584	439665.67	2.6103	P	1.0
9	☐			2404.68	0.0151	P	0.7

y = 0.0013 * x + 4.1315E-004
R = 0.9999
DL = 0.044

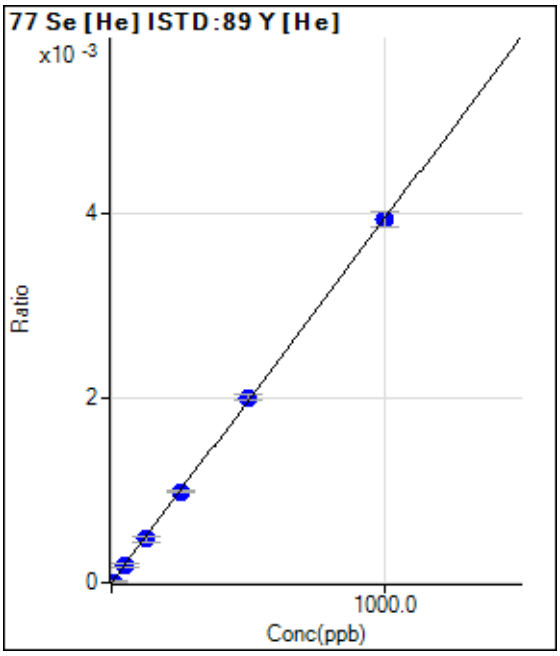
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	6.17	0.0000	P	34.2
2	☐	0.100					
3	☐	1.000	1.008	176.55	0.0002	P	0.9
4	☐	50.000	50.106	8442.01	0.0113	P	0.1
5	☐	125.000	125.661	21457.24	0.0282	P	0.9
6	☐	250.000	251.609	43431.88	0.0565	P	0.7
7	☐	500.000	501.215	87133.38	0.1126	P	0.4
8	☐	1000.000	998.902	175395.05	0.2243	P	0.3
9	☐			231.49	0.0003	P	7.0

y = 2.2454E-004 * x + 8.3102E-006
R = 1.0000
DL = 0.03794

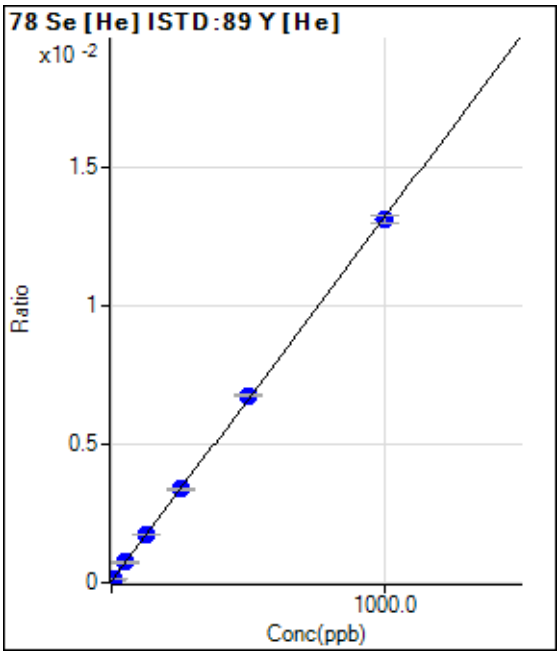
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1.11	0.0000	P	173.
2	☐	0.500					
3	☐	5.000	1.870	6.67	0.0000	P	50.1
4	☐	50.000	48.117	143.34	0.0002	P	14.9
5	☐	125.000	118.633	356.68	0.0005	P	13.4
6	☐	250.000	249.038	755.59	0.0010	P	2.7
7	☐	500.000	508.686	1553.44	0.0020	P	3.2
8	☐	1000.000	996.803	3073.70	0.0039	P	4.2
9	☐			5.56	0.0000	P	34.2

y = 3.9412E-006 * x + 1.4887E-006
R = 0.9999
DL = 1.963

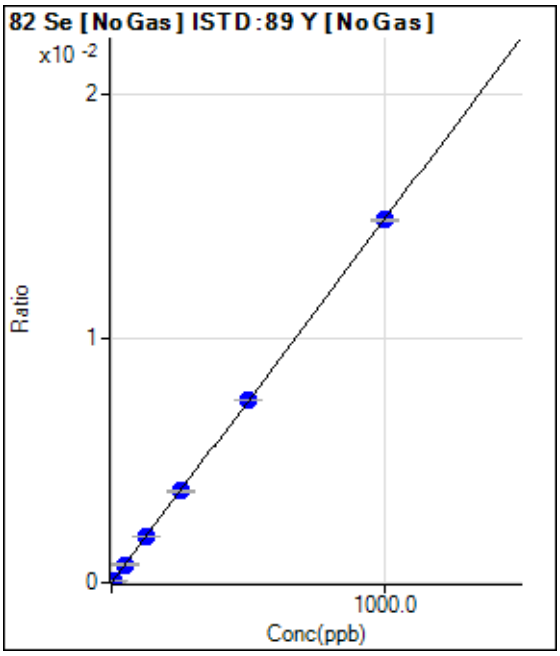
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	41.36	0.0001	P	20.2
2	☐	0.500					
3	☐	5.000	5.119	92.59	0.0001	P	20.5
4	☐	50.000	52.008	554.33	0.0007	P	4.7
5	☐	125.000	128.994	1331.55	0.0018	P	2.1
6	☐	250.000	252.505	2594.70	0.0034	P	1.0
7	☐	500.000	510.937	5244.20	0.0068	P	1.6
8	☐	1000.000	993.305	10256.16	0.0131	P	2.3
9	☐			61.11	0.0001	P	5.0

y = 1.3148E-005 * x + 5.5772E-005
R = 0.9999
DL = 2.57

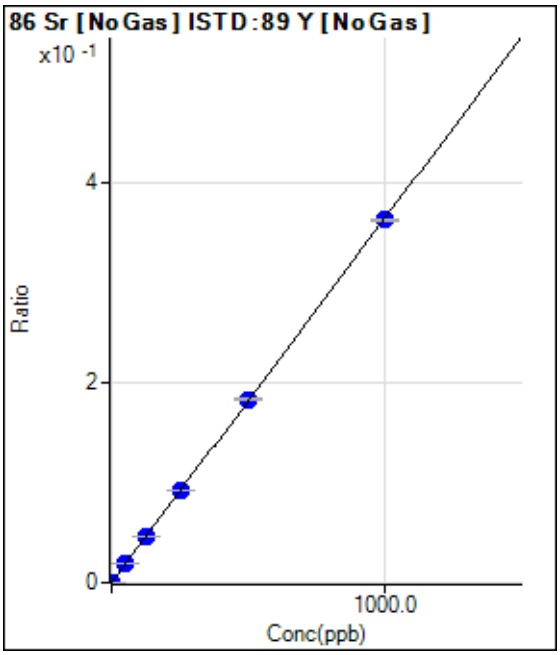
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	14.77	0.0000	P	182.
2	☐	0.500					
3	☐	5.000	4.383	334.91	0.0001	P	13.1
4	☐	50.000	49.945	3639.14	0.0007	P	1.4
5	☐	125.000	126.236	9177.45	0.0019	P	2.0
6	☐	250.000	252.288	18388.34	0.0038	P	1.3
7	☐	500.000	501.649	36692.19	0.0075	P	0.1
8	☐	1000.000	998.455	72474.40	0.0149	P	0.2
9	☐			92.01	0.0000	P	44.6

y = 1.4889E-005 * x + 3.0400E-006
R = 1.0000
DL = 1.118

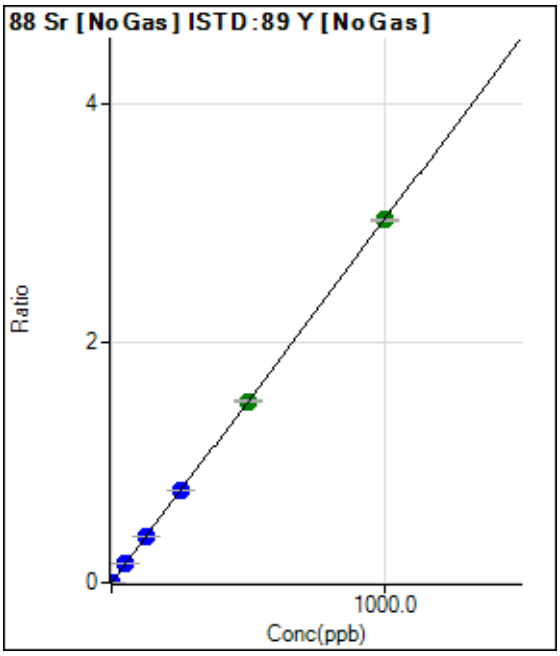
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	738.94	0.0002	P	4.0
2	☐	0.100					
3	☐	1.000	1.067	2647.57	0.0005	P	5.0
4	☐	50.000	50.017	89338.22	0.0183	P	0.1
5	☐	125.000	126.382	224663.99	0.0461	P	0.2
6	☐	250.000	252.351	449376.41	0.0919	P	0.5
7	☐	500.000	504.037	900316.62	0.1833	P	0.6
8	☐	1000.000	997.220	1767366.38	0.3626	P	0.6
9	☐			53533.90	0.0117	P	1.8

y = 3.6346E-004 * x + 1.5191E-004
R = 1.0000
DL = 0.04993

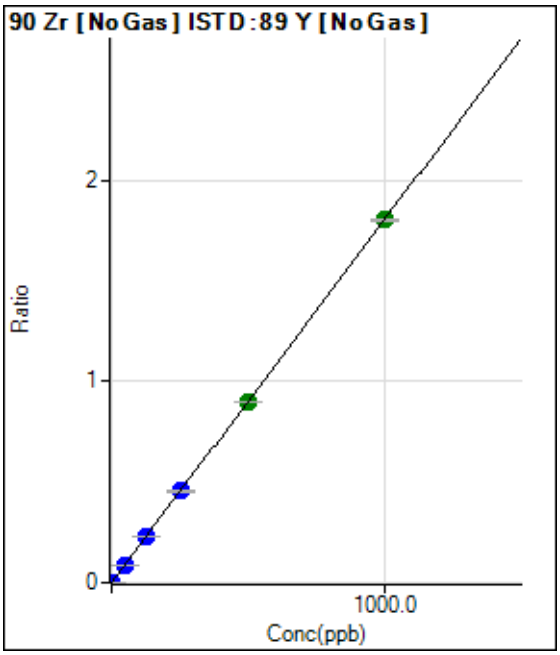
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	136.12	0.0000	P	3.7
2	☐	0.100					
3	☐	1.000	0.934	14018.43	0.0029	P	3.2
4	☐	50.000	51.164	755508.20	0.1550	P	0.2
5	☐	125.000	127.783	1887183.96	0.3871	P	0.6
6	☐	250.000	251.866	3732241.27	0.7630	P	0.2
7	☐	500.000	499.974	7437505.72	1.5146	A	0.2
8	☐	1000.000	999.140	14752743.39	3.0268	A	0.3
9	☐			455988.04	0.0993	P	0.2

y = 0.0030 * x + 2.7982E-005
R = 1.0000
DL = 0.001027

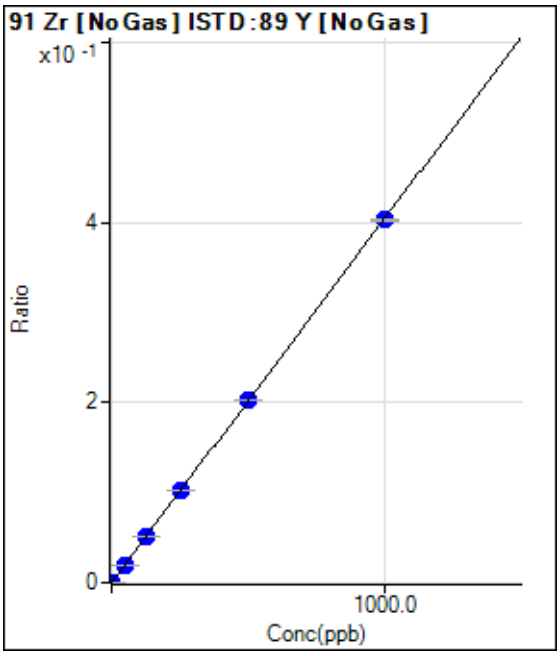
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	308.35	0.0001	P	17.4
2	☐	0.100					
3	☐	1.000	0.684	6362.77	0.0013	P	6.5
4	☐	50.000	49.101	431947.01	0.0886	P	0.2
5	☐	125.000	126.578	1113327.83	0.2284	P	0.7
6	☐	250.000	251.950	2223277.61	0.4545	P	0.4
7	☐	500.000	499.473	4424367.42	0.9010	A	0.2
8	☐	1000.000	999.624	8788789.35	1.8032	A	0.2
9	☐			2722.60	0.0006	P	5.8

y = 0.0018 * x + 6.3360E-005
R = 1.0000
DL = 0.01829

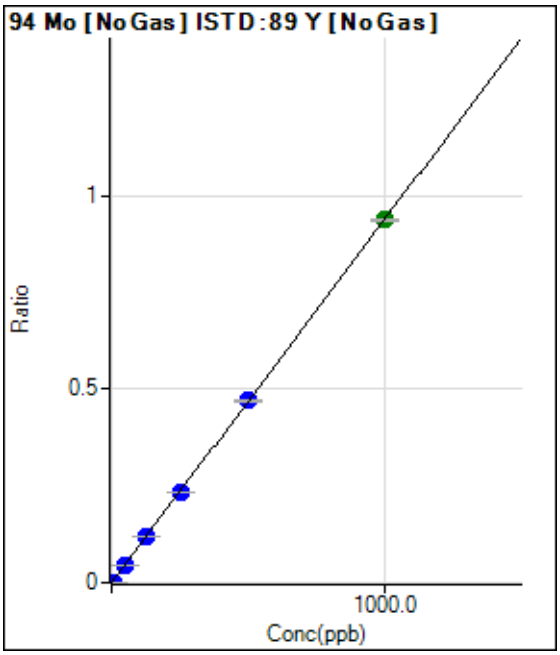
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	86.12	0.0000	P	24.4
2	☐	0.100					
3	☐	1.000	0.603	1283.45	0.0003	P	9.5
4	☐	50.000	49.415	97444.31	0.0200	P	0.1
5	☐	125.000	126.824	250024.87	0.0513	P	0.6
6	☐	250.000	254.127	502600.01	0.1028	P	0.6
7	☐	500.000	503.282	999173.05	0.2035	P	0.5
8	☐	1000.000	997.129	1964884.27	0.4031	P	0.5
9	☐			513.92	0.0001	P	12.2

y = 4.0426E-004 * x + 1.7703E-005
R = 1.0000
DL = 0.03207

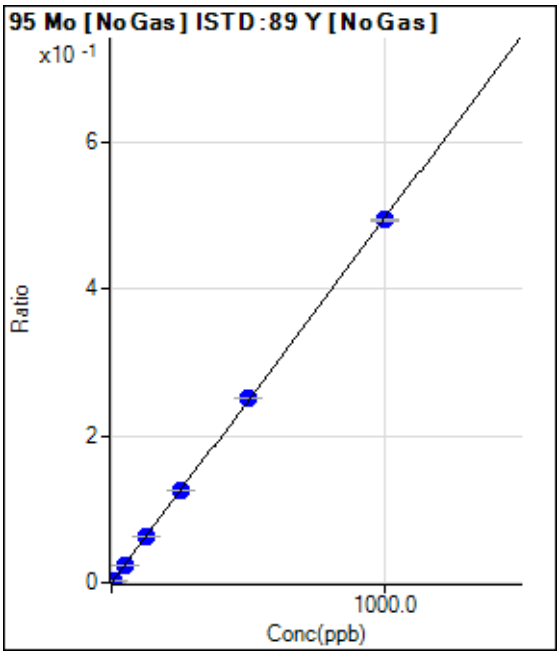
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	105.56	0.0000	P	32.7
2	☐	0.500					
3	☐	5.000	1.866	8700.20	0.0018	P	3.2
4	☐	50.000	48.940	224054.90	0.0460	P	1.7
5	☐	125.000	125.787	575875.59	0.1181	P	0.5
6	☐	250.000	251.048	1153138.68	0.2357	P	0.3
7	☐	500.000	500.623	2308339.61	0.4701	P	0.8
8	☐	1000.000	999.397	4573922.07	0.9384	A	0.6
9	☐			9261.70	0.0020	P	3.7

y = 9.3896E-004 * x + 2.1688E-005
R = 1.0000
DL = 0.02263

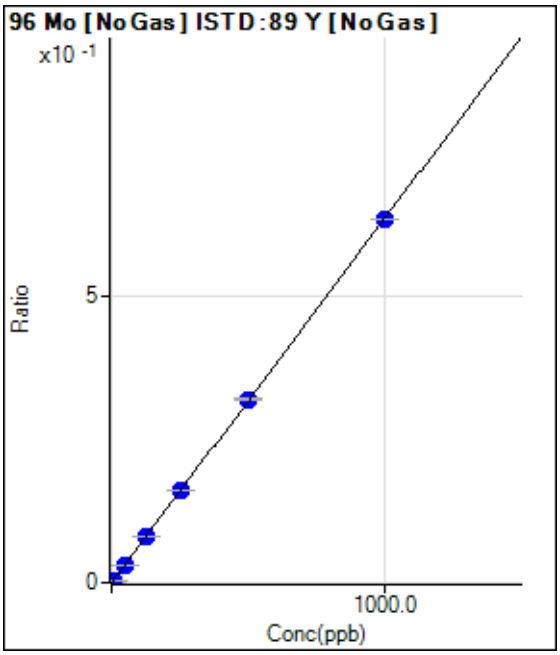
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	50.00	0.0000	P	57.9
2	☐	0.500					
3	☐	5.000	4.633	11321.59	0.0023	P	1.0
4	☐	50.000	48.936	118311.46	0.0243	P	2.1
5	☐	125.000	125.811	304186.17	0.0624	P	0.4
6	☐	250.000	253.107	613979.53	0.1255	P	0.8
7	☐	500.000	505.748	1231581.88	0.2508	P	0.3
8	☐	1000.000	996.303	2408143.96	0.4941	P	0.3
9	☐			14519.01	0.0032	P	7.4

y = 4.9589E-004 * x + 1.0284E-005
R = 1.0000
DL = 0.03604

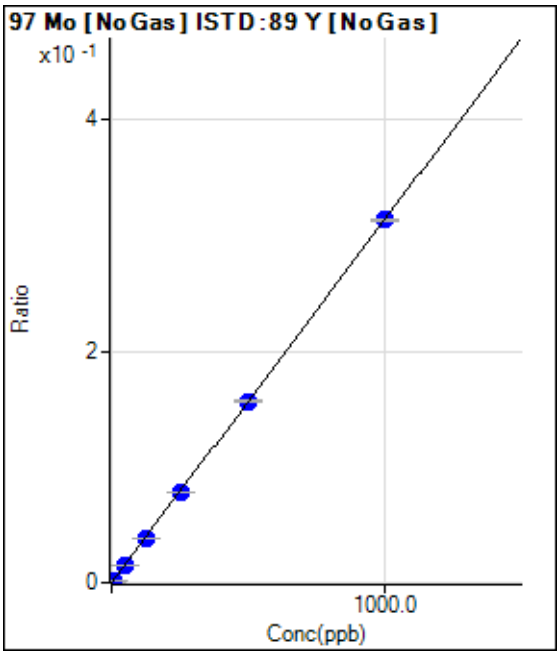
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	58.33	0.0000	P	61.9
2	☐	0.500					
3	☐	5.000	4.073	12778.40	0.0026	P	1.5
4	☐	50.000	49.579	153853.62	0.0316	P	0.7
5	☐	125.000	126.033	391125.59	0.0802	P	0.3
6	☐	250.000	253.701	789933.63	0.1615	P	0.3
7	☐	500.000	503.613	1574118.18	0.3206	P	0.5
8	☐	1000.000	997.165	3093671.08	0.6347	P	0.1
9	☐			18251.24	0.0040	P	4.6

y = 6.3650E-004 * x + 1.1973E-005
R = 1.0000
DL = 0.03492

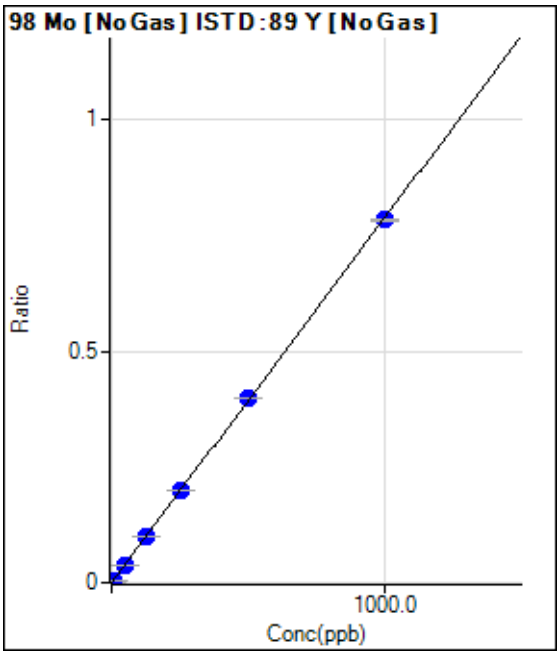
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	33.34	0.0000	P	86.7
2	☐	0.500					
3	☐	5.000	4.524	6982.55	0.0014	P	4.0
4	☐	50.000	48.711	74371.83	0.0153	P	1.1
5	☐	125.000	123.686	188847.62	0.0387	P	0.9
6	☐	250.000	249.023	381468.84	0.0780	P	0.4
7	☐	500.000	500.390	769488.32	0.1567	P	0.5
8	☐	1000.000	1000.280	1526781.95	0.3132	P	0.6
9	☐			8878.12	0.0019	P	5.6

y = 3.1315E-004 * x + 6.8589E-006
R = 1.0000
DL = 0.057

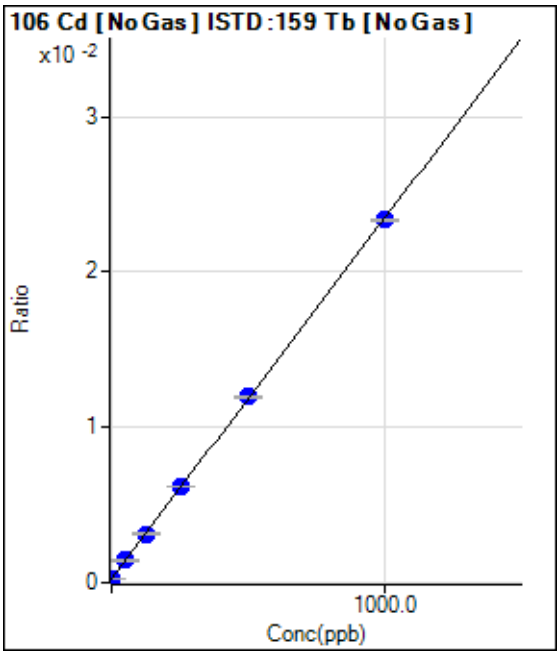
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	27.78	0.0000	P	69.4
2	☐	0.500					
3	☐	5.000	4.712	18223.32	0.0037	P	4.1
4	☐	50.000	49.781	190982.09	0.0392	P	1.0
5	☐	125.000	126.699	486163.51	0.0997	P	0.6
6	☐	250.000	253.605	976396.78	0.1996	P	0.3
7	☐	500.000	507.160	1960166.13	0.3992	P	0.3
8	☐	1000.000	995.319	3818366.32	0.7834	P	0.7
9	☐			22677.24	0.0049	P	6.7

y = 7.8708E-004 * x + 5.7146E-006
R = 1.0000
DL = 0.01512

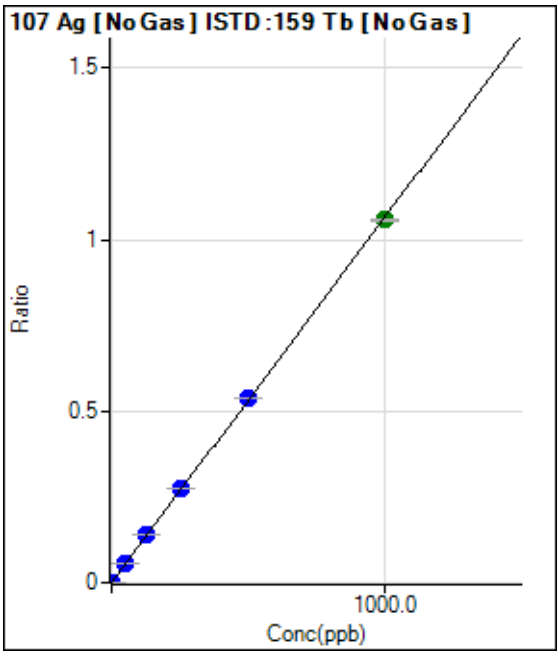
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1227.88	0.0003	P	11.4
2	☐	0.100					
3	☐	1.000	0.308	1258.44	0.0003	P	9.2
4	☐	50.000	50.403	6660.19	0.0014	P	4.1
5	☐	125.000	123.184	14544.09	0.0031	P	3.6
6	☐	250.000	257.080	29144.69	0.0062	P	0.3
7	☐	500.000	504.538	56100.53	0.0120	P	0.8
8	☐	1000.000	996.168	108661.58	0.0234	P	0.4
9	☐			1230.66	0.0003	P	6.2

y = 2.3183E-005 * x + 2.6381E-004
R = 0.9999
DL = 3.882

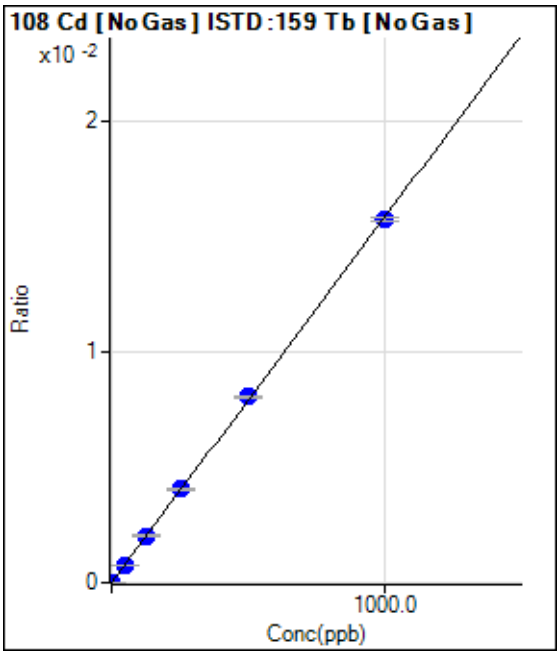
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	27.78	0.0000	P	46.6
2	☐	0.100					
3	☐	1.000	1.358	6740.78	0.0015	P	3.4
4	☐	50.000	52.168	257966.64	0.0555	P	1.4
5	☐	125.000	130.014	644536.76	0.1383	P	1.0
6	☐	250.000	258.377	1286734.86	0.2748	P	0.2
7	☐	500.000	505.602	2522011.06	0.5377	P	0.5
8	☐	1000.000	994.369	4919358.70	1.0575	A	0.3
9	☐			694.49	0.0002	P	10.3

y = 0.0011 * x + 5.9808E-006
R = 0.9999
DL = 0.007859

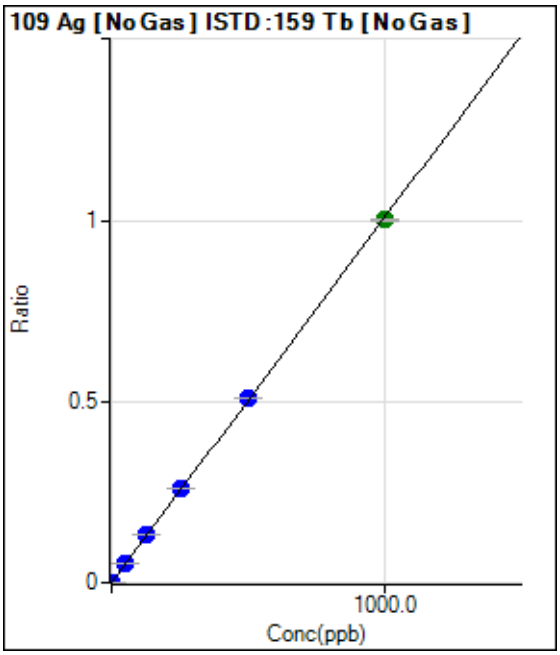
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	4.17	0.0000	P	173.
2	☐	0.100					
3	☐	1.000	0.813	63.89	0.0000	P	3.5
4	☐	50.000	49.094	3613.03	0.0008	P	1.2
5	☐	125.000	127.484	9399.11	0.0020	P	2.8
6	☐	250.000	256.638	19004.64	0.0041	P	1.1
7	☐	500.000	509.107	37758.82	0.0080	P	0.8
8	☐	1000.000	993.522	73075.78	0.0157	P	1.1
9	☐			22.22	0.0000	P	84.2

y = 1.5810E-005 * x + 8.9428E-007
R = 0.9999
DL = 0.2939

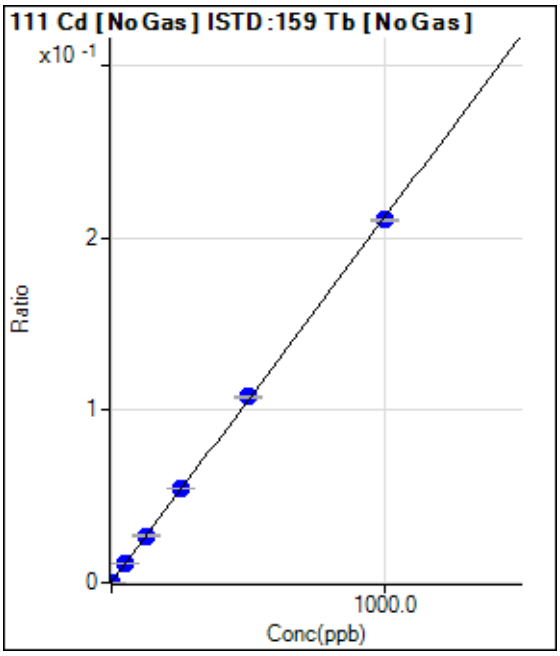
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	22.22	0.0000	P	56.8
2	☐	0.100					
3	☐	1.000	1.408	6607.40	0.0014	P	2.8
4	☐	50.000	52.380	245216.89	0.0527	P	0.6
5	☐	125.000	129.897	609631.53	0.1308	P	0.9
6	☐	250.000	258.699	1219678.99	0.2605	P	0.5
7	☐	500.000	505.859	2388838.83	0.5093	P	0.5
8	☐	1000.000	994.164	4656187.91	1.0009	A	0.8
9	☐			605.59	0.0001	P	23.2

y = 0.0010 * x + 4.7583E-006
R = 0.9999
DL = 0.008053

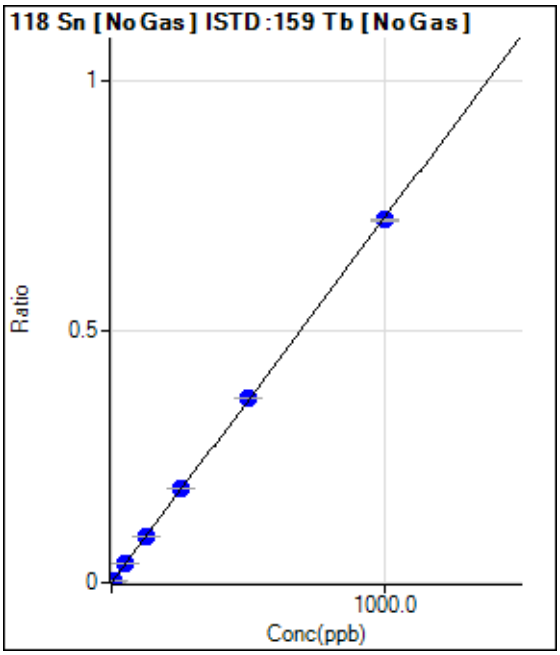
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	859.38	0.0002	P	10.9
2	☐	0.100					
3	☐	1.000	0.958	1798.74	0.0004	P	5.9
4	☐	50.000	51.000	50989.45	0.0110	P	0.2
5	☐	125.000	128.179	127179.96	0.0273	P	0.4
6	☐	250.000	256.853	255144.01	0.0545	P	0.3
7	☐	500.000	507.942	504541.41	0.1076	P	0.5
8	☐	1000.000	993.869	978295.32	0.2103	P	0.5
9	☐			984.80	0.0002	P	6.0

y = 2.1141E-004 * x + 1.8464E-004
R = 0.9999
DL = 0.2851

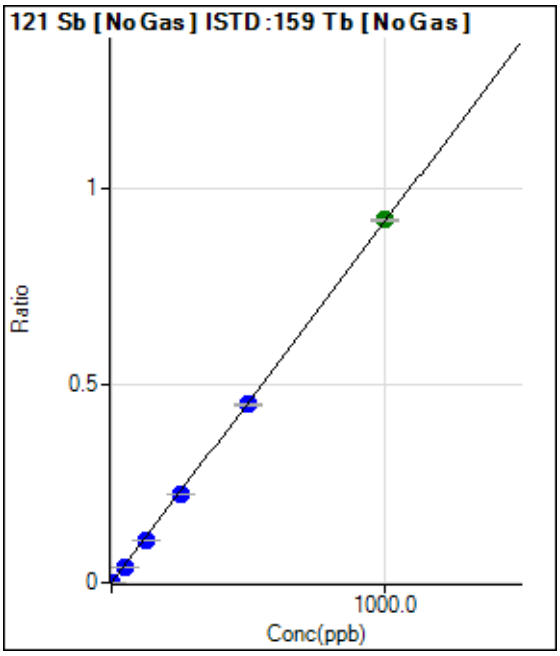
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	300.02	0.0001	P	15.9
2	☐	0.500					
3	☐	5.000	4.898	16816.13	0.0036	P	3.1
4	☐	50.000	50.674	171325.30	0.0368	P	1.3
5	☐	125.000	128.684	435743.84	0.0935	P	0.4
6	☐	250.000	256.666	872785.37	0.1864	P	0.3
7	☐	500.000	506.454	1724698.28	0.3677	P	0.2
8	☐	1000.000	994.613	3359046.56	0.7221	P	0.6
9	☐			5865.34	0.0013	P	9.5

y = 7.2590E-004 * x + 6.4461E-005
R = 0.9999
DL = 0.04225

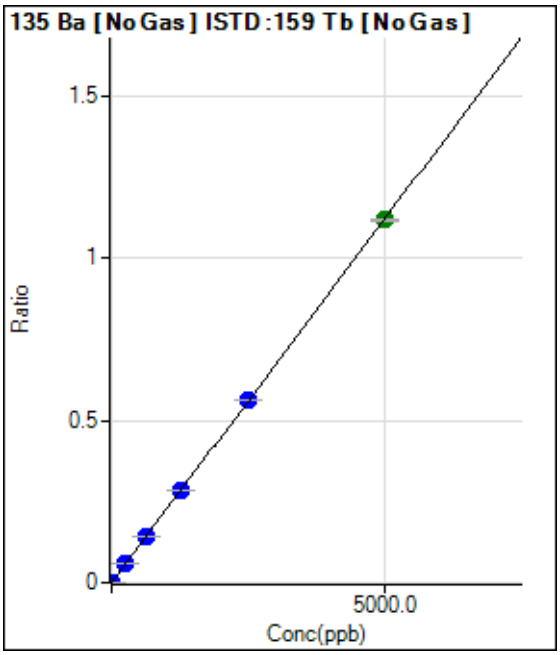
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	33.33	0.0000	P	25.2
2	☐	0.200					
3	☐	2.000	1.909	8136.03	0.0018	P	1.0
4	☐	50.000	41.390	175815.16	0.0378	P	1.6
5	☐	125.000	117.114	498659.88	0.1070	P	1.5
6	☐	250.000	245.430	1049788.73	0.2242	P	0.9
7	☐	500.000	493.545	2114489.41	0.4508	P	0.6
8	☐	1000.000	1005.786	4273685.16	0.9187	A	0.4
9	☐			23406.50	0.0053	P	8.6

y = 9.1339E-004 * x + 7.1634E-006
R = 0.9999
DL = 0.005937

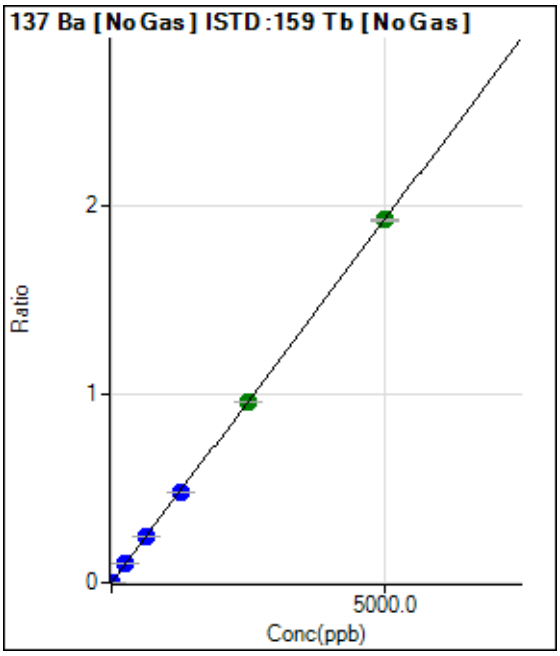
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	5.55	0.0000	P	86.6
2	☐	1.000					
3	☐	10.000	9.685	10079.05	0.0022	P	2.1
4	☐	250.000	252.523	262811.87	0.0565	P	0.9
5	☐	625.000	632.109	659562.23	0.1415	P	0.4
6	☐	1250.000	1268.214	1329326.69	0.2839	P	0.3
7	☐	2500.000	2507.290	2632426.56	0.5612	P	0.1
8	☐	5000.000	4990.787	5196831.97	1.1171	A	0.4
9	☐			1930.78	0.0004	P	9.0

y = 2.2384E-004 * x + 1.1932E-006
R = 1.0000
DL = 0.01385

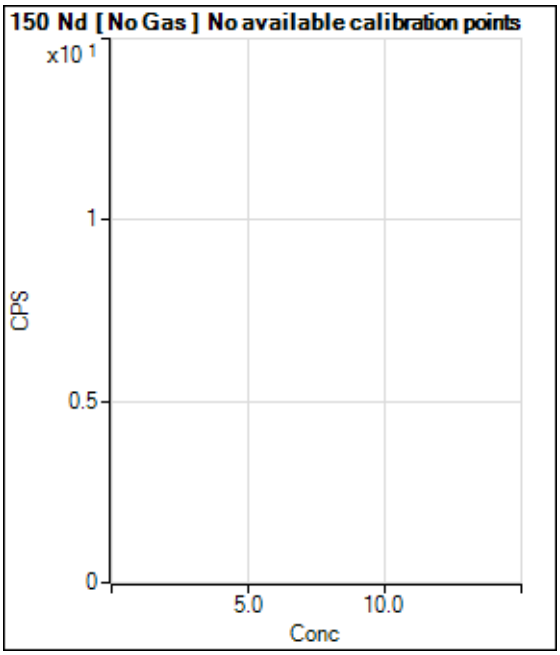
Weight: <None>
Min Conc: 0



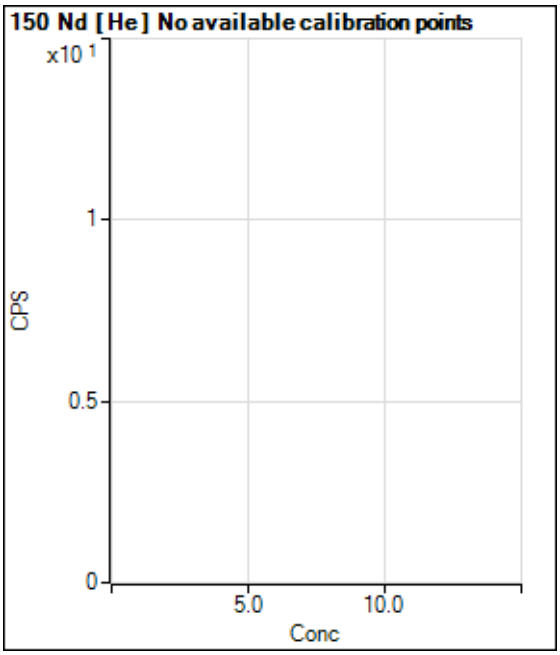
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	19.44	0.0000	P	49.9
2	☐	1.000					
3	☐	10.000	10.022	17978.97	0.0039	P	1.4
4	☐	250.000	254.488	456367.01	0.0982	P	0.5
5	☐	625.000	633.042	1138121.93	0.2442	P	0.5
6	☐	1250.000	1250.074	2257710.21	0.4821	P	0.4
7	☐	2500.000	2496.913	4516920.41	0.9630	A	0.5
8	☐	5000.000	5000.295	8971361.66	1.9285	A	0.3
9	☐			3433.90	0.0008	P	2.7

y = 3.8568E-004 * x + 4.1850E-006
R = 1.0000
DL = 0.01623

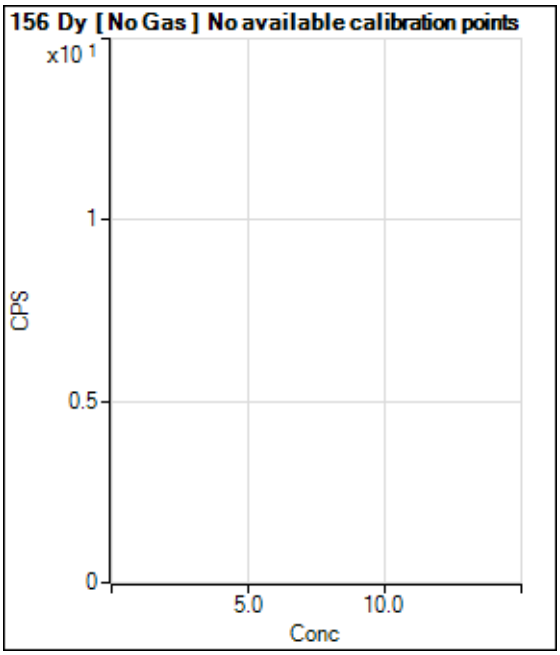
Weight: <None>
Min Conc: 0



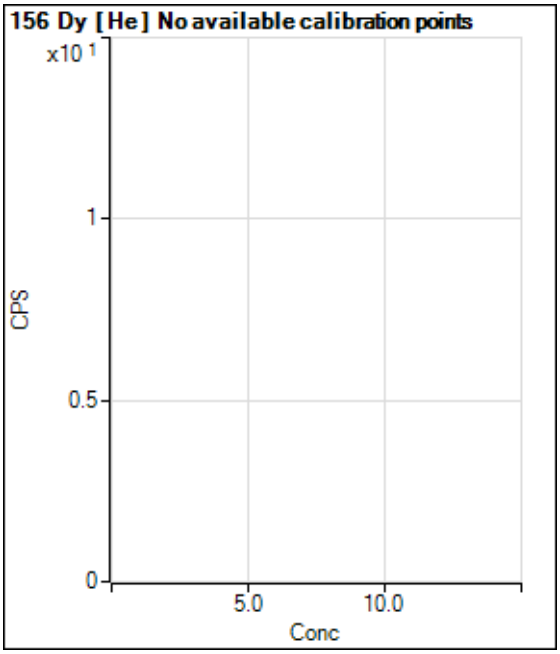
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			0.00		P	
2	☐						
3	☐			8.89		P	86.6
4	☐			15.56		P	65.5
5	☐			26.67		P	66.1
6	☐			57.78		P	37.1
7	☐			131.12		P	21.2
8	☐			182.23		P	7.6
9	☐			62.23		P	50.6



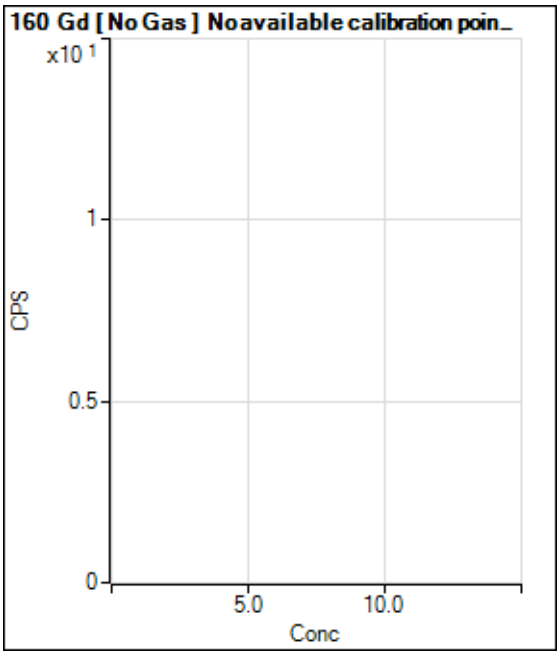
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			1.11		P	173.
2	☐						
3	☐			1.11		P	173.
4	☐			1.11		P	173.
5	☐			1.11		P	173.
6	☐			6.66		P	86.6
7	☐			8.89		P	57.3
8	☐			21.11		P	24.1
9	☐			40.00		P	30.0



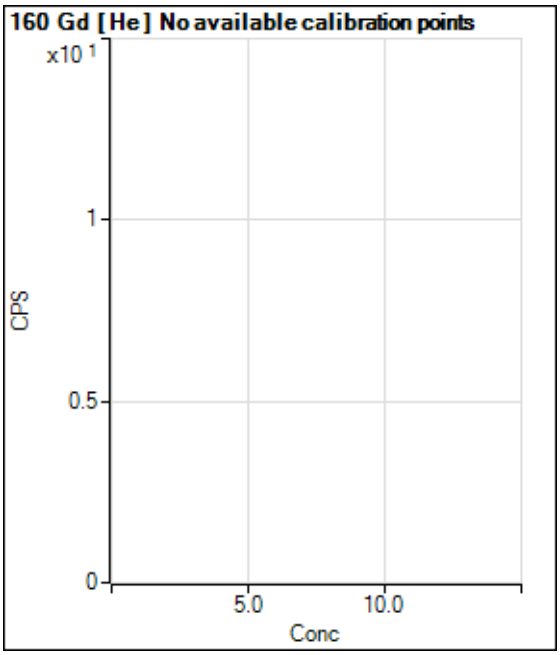
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			13.89		P	69.3
2	☐						
3	☐			11.11		P	43.3
4	☐			30.56		P	41.7
5	☐			36.11		P	48.0
6	☐			25.00		P	66.7
7	☐			44.45		P	10.8
8	☐			61.11		P	28.4
9	☐			47.22		P	44.4



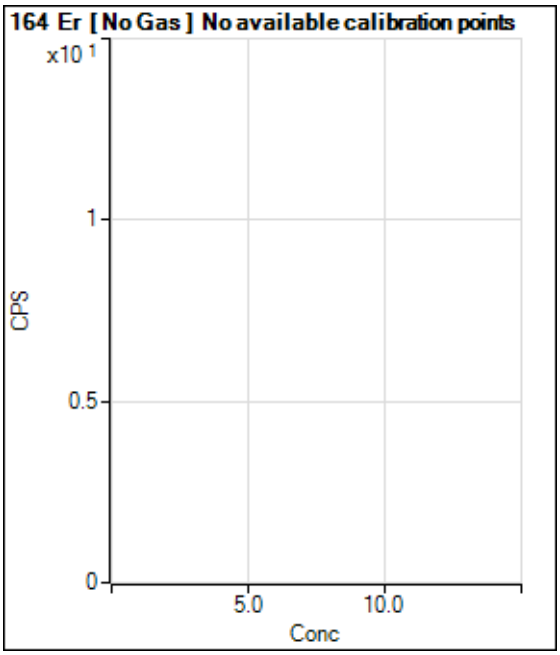
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			0.00		P	
2	☐						
3	☐			3.33		P	0.0
4	☐			2.22		P	86.6
5	☐			1.11		P	173.
6	☐			10.00		P	33.3
7	☐			6.67		P	132.
8	☐			14.44		P	35.3
9	☐			28.89		P	29.0



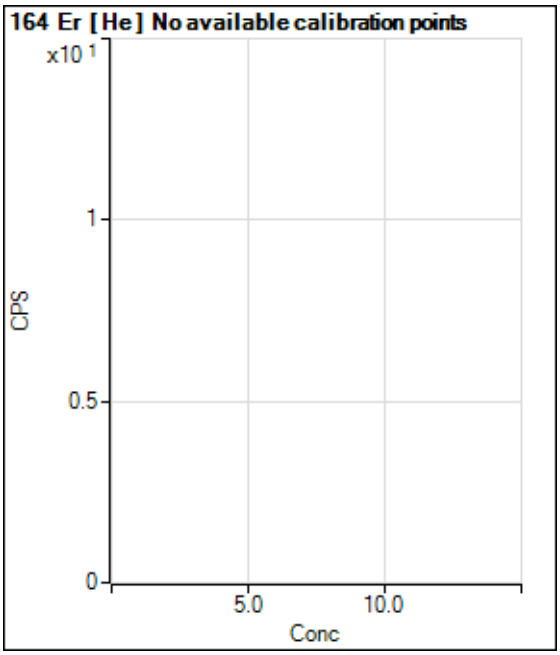
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			13.89		P	34.7
2	☐						
3	☐			2.78		P	173.
4	☐			27.78		P	75.5
5	☐			25.00		P	33.3
6	☐			41.67		P	34.7
7	☐			33.33		P	50.0
8	☐			33.33		P	43.3
9	☐			66.67		P	33.1



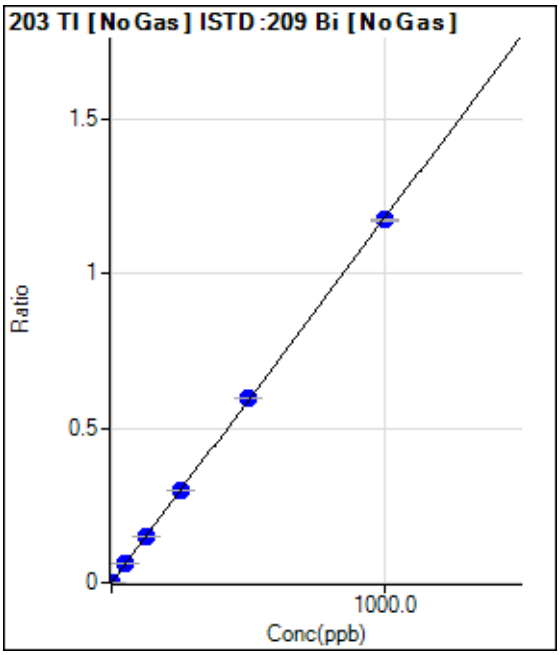
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			10.00		P	66.7
2	☐						
3	☐			7.78		P	24.7
4	☐			10.00		P	33.3
5	☐			13.33		P	43.3
6	☐			7.78		P	65.5
7	☐			15.55		P	24.8
8	☐			16.67		P	20.0
9	☐			42.22		P	29.9



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			11.11		P	173.
2	☐						
3	☐			19.45		P	107.
4	☐			13.89		P	124.
5	☐			13.89		P	34.7
6	☐			13.89		P	91.6
7	☐			27.78		P	17.3
8	☐			27.78		P	45.8
9	☐			44.45		P	47.2



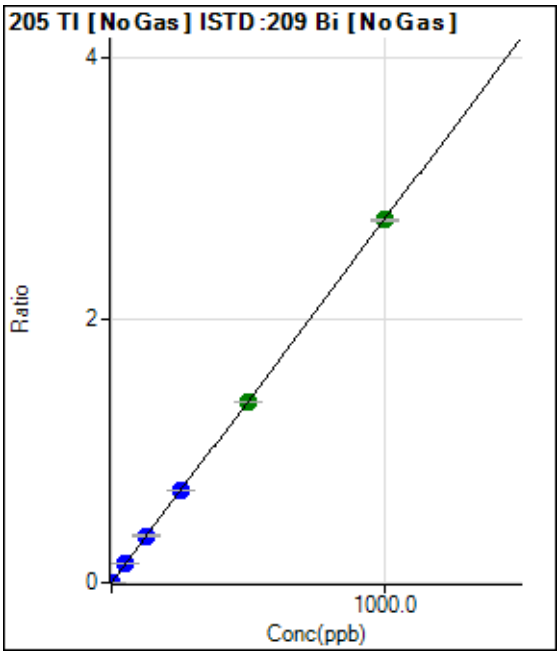
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			4.44		P	43.4
2	☐						
3	☐			21.11		P	32.9
4	☐			6.66		P	86.6
5	☐			12.22		P	15.7
6	☐			10.00		P	57.8
7	☐			7.78		P	89.2
8	☐			20.00		P	33.4
9	☐			22.22		P	17.3



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	22.22	0.0000	P	21.6
2	☐	0.100					
3	☐	1.000	1.041	3431.18	0.0012	P	1.7
4	☐	50.000	51.876	170687.14	0.0612	P	1.2
5	☐	125.000	128.409	427762.78	0.1515	P	0.6
6	☐	250.000	254.154	856238.36	0.2998	P	0.5
7	☐	500.000	505.331	1700176.29	0.5960	P	0.3
8	☐	1000.000	995.776	3262485.23	1.1745	P	0.3
9	☐			1122.32	0.0004	P	4.2

y = 0.0012 * x + 8.2191E-006
R = 1.0000
DL = 0.004507

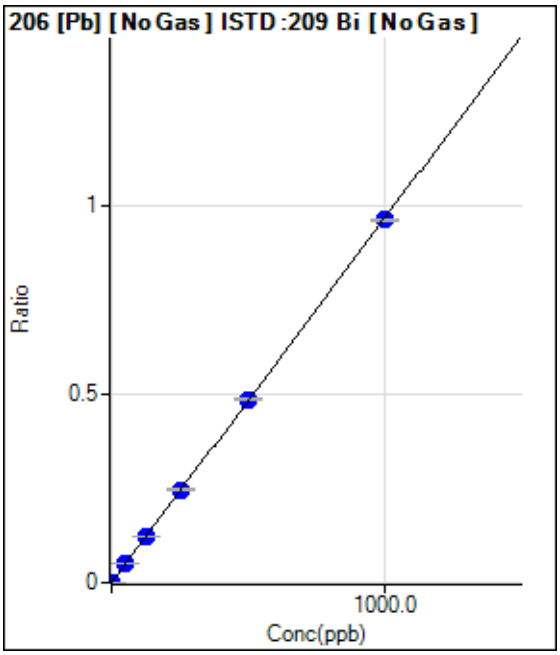
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	41.67	0.0000	P	34.4
2	☐	0.100					
3	☐	1.000	1.034	7977.77	0.0029	P	3.7
4	☐	50.000	52.535	405109.34	0.1452	P	0.8
5	☐	125.000	129.621	1011993.60	0.3583	P	0.4
6	☐	250.000	255.855	2020151.24	0.7073	P	0.7
7	☐	500.000	497.892	3925955.42	1.3763	A	0.5
8	☐	1000.000	998.886	7669838.19	2.7611	A	0.7
9	☐			2711.51	0.0011	P	12.1

y = 0.0028 * x + 1.5405E-005
R = 1.0000
DL = 0.005754

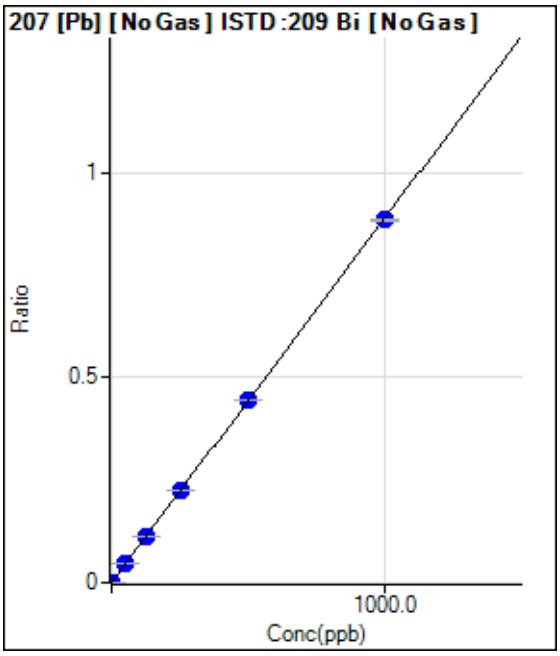
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	272.23	0.0001	P	8.0
2	☐	0.100					
3	☐	1.000	0.976	2902.27	0.0010	P	9.3
4	☐	50.000	51.982	140565.60	0.0504	P	0.7
5	☐	125.000	128.972	352692.46	0.1249	P	0.4
6	☐	250.000	255.861	707354.31	0.2476	P	0.5
7	☐	500.000	503.738	1390522.41	0.4875	P	0.5
8	☐	1000.000	996.070	2677249.74	0.9638	P	0.4
9	☐			4975.14	0.0020	P	7.3

y = 9.6749E-004 * x + 1.0069E-004
R = 1.0000
DL = 0.02488

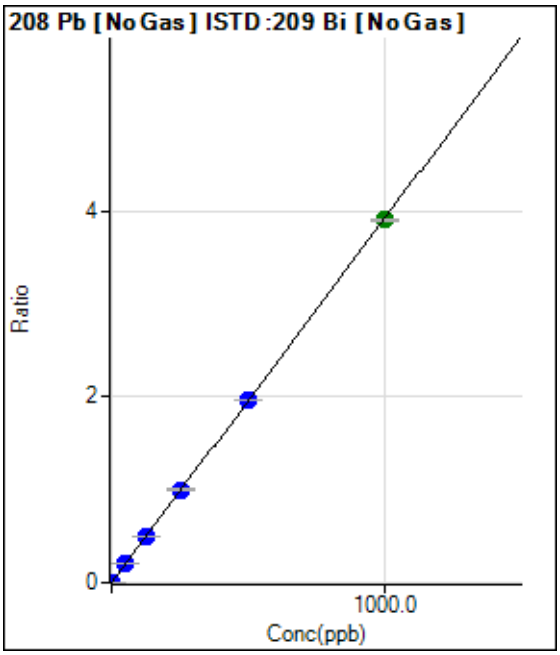
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	251.86	0.0001	P	4.6
2	☐	0.100					
3	☐	1.000	1.002	2728.14	0.0010	P	1.7
4	☐	50.000	51.027	126558.50	0.0454	P	1.0
5	☐	125.000	127.938	320886.35	0.1136	P	0.9
6	☐	250.000	254.317	644844.58	0.2258	P	0.1
7	☐	500.000	503.625	1275059.36	0.4470	P	0.1
8	☐	1000.000	996.690	2457017.79	0.8845	P	0.4
9	☐			4323.05	0.0017	P	3.8

y = 8.8735E-004 * x + 9.3161E-005
R = 1.0000
DL = 0.01433

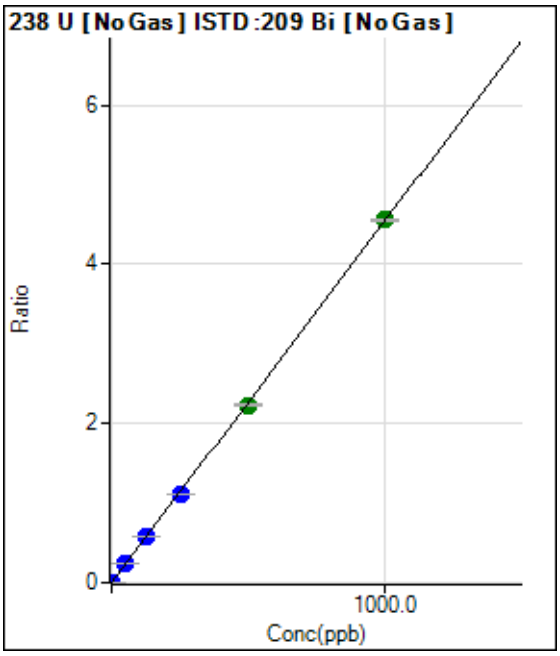
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1101.90	0.0004	P	2.2
2	☐	0.100					
3	☐	1.000	1.005	12074.75	0.0043	P	3.3
4	☐	50.000	52.032	570330.57	0.2045	P	0.9
5	☐	125.000	128.759	1427305.85	0.5054	P	0.5
6	☐	250.000	256.019	2869074.72	1.0045	P	0.3
7	☐	500.000	502.718	5625173.10	1.9720	P	0.1
8	☐	1000.000	996.565	10857848.86	3.9087	A	0.6
9	☐			19782.21	0.0079	P	1.7

y = 0.0039 * x + 4.0759E-004
R = 1.0000
DL = 0.006795

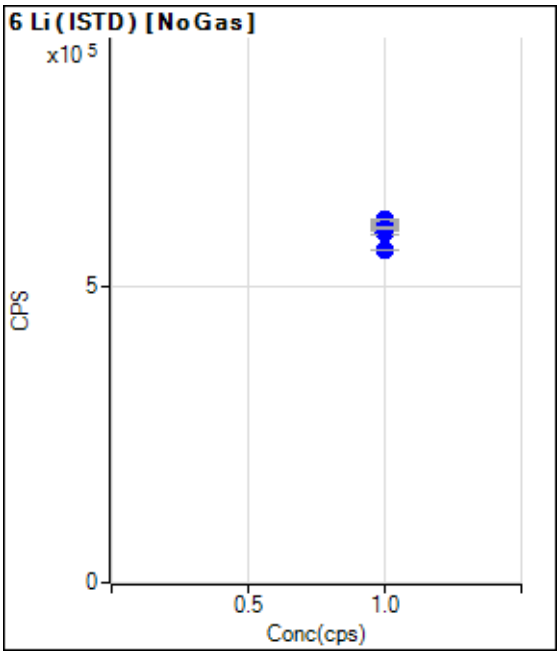
Weight: <None>
Min Conc: 0



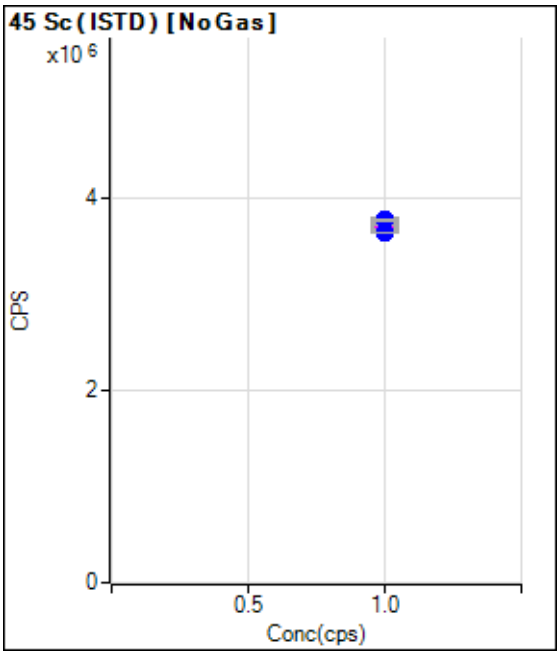
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	33.33	0.0000	P	25.2
2	☐	0.100					
3	☐	1.000	1.018	12859.72	0.0046	P	2.6
4	☐	50.000	50.766	642756.56	0.2304	P	0.5
5	☐	125.000	125.767	1612199.77	0.5708	P	0.2
6	☐	250.000	247.117	3203670.08	1.1216	P	0.2
7	☐	500.000	492.395	6375104.05	2.2349	A	0.9
8	☐	1000.000	1004.389	12663352.28	4.5587	A	0.3
9	☐			3286.68	0.0013	P	4.7

y = 0.0045 * x + 1.2334E-005
R = 0.9999
DL = 0.002052

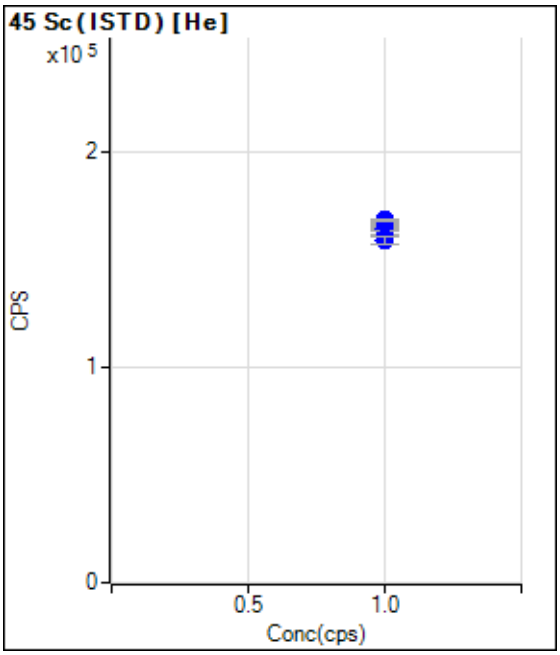
Weight: <None>
Min Conc: 0



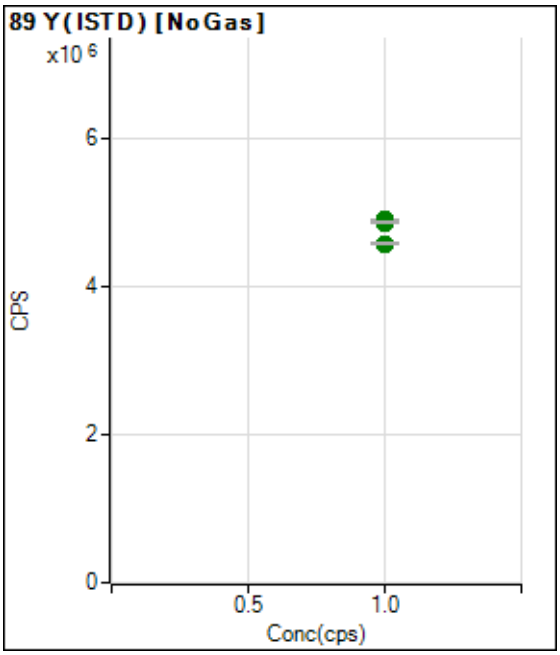
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		589915.13		P	1.0
2	☐	1.000					
3	☐	1.000		601051.97		P	0.3
4	☐	1.000		604240.96		P	0.6
5	☐	1.000		607835.61		P	0.5
6	☐	1.000		608487.73		P	0.4
7	☐	1.000		611552.56		P	0.5
8	☐	1.000		597755.94		P	0.8
9	☐	1.000		561043.86		P	0.4



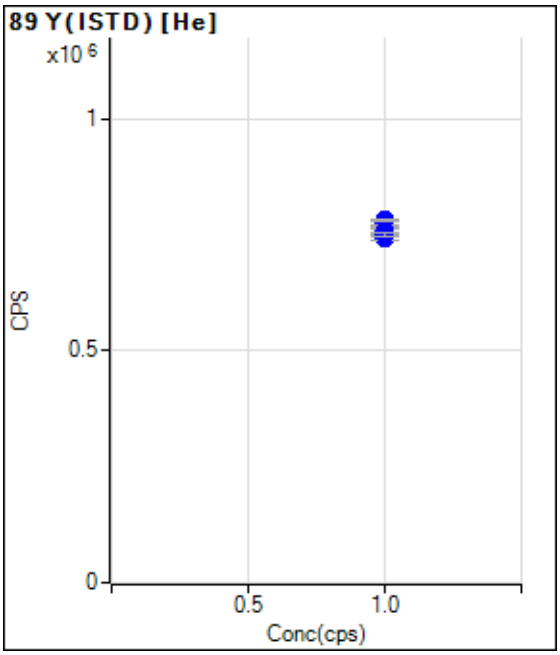
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		3668704.21		P	0.2
2	☐	1.000					
3	☐	1.000		3700138.67		P	0.6
4	☐	1.000		3726322.48		P	0.4
5	☐	1.000		3701501.17		M	2.3
6	☐	1.000		3767963.97		P	0.3
7	☐	1.000		3760967.36		M	2.0
8	☐	1.000		3771026.51		P	0.8
9	☐	1.000		3637559.11		P	0.2



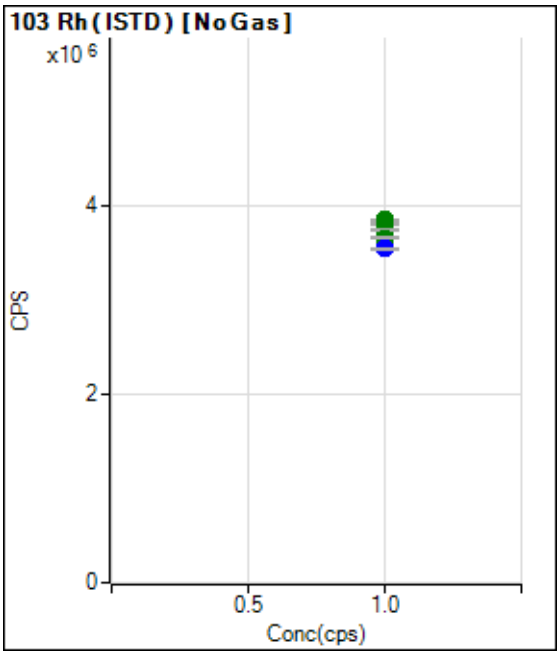
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		161347.21		P	0.4
2	☐	1.000					
3	☐	1.000		163728.57		P	0.5
4	☐	1.000		163444.45		P	0.3
5	☐	1.000		163892.49		P	1.2
6	☐	1.000		166988.45		P	0.7
7	☐	1.000		167237.93		P	0.4
8	☐	1.000		168436.03		P	0.6
9	☐	1.000		159012.38		P	2.0



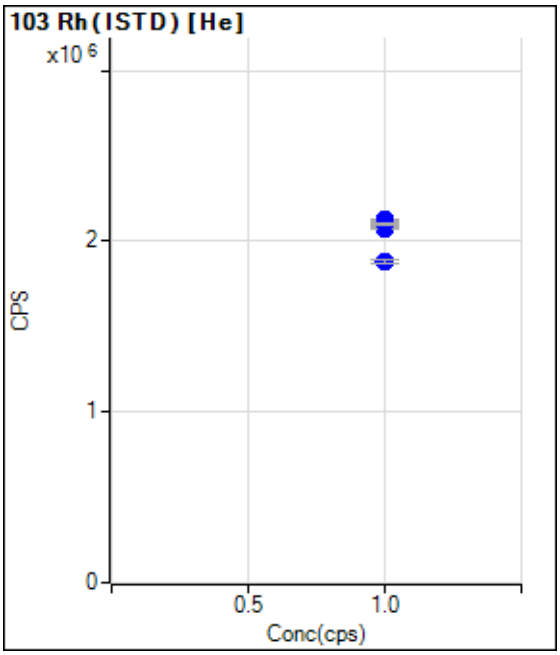
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		4864725.24		A	0.4
2	☐	1.000					
3	☐	1.000		4905670.59		A	0.4
4	☐	1.000		4873605.00		A	0.3
5	☐	1.000		4874892.08		A	0.1
6	☐	1.000		4891458.89		A	0.4
7	☐	1.000		4910509.34		A	0.3
8	☐	1.000		4874134.54		A	0.3
9	☐	1.000		4591665.14		A	0.2



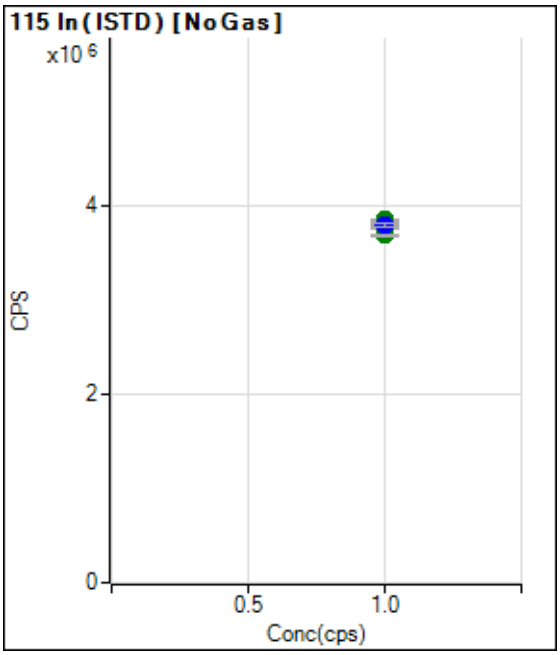
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		741637.98		P	0.7
2	☐	1.000					
3	☐	1.000		752459.35		P	0.4
4	☐	1.000		749767.99		P	1.0
5	☐	1.000		760237.52		P	1.1
6	☐	1.000		768633.03		P	0.2
7	☐	1.000		774155.86		P	0.8
8	☐	1.000		781942.39		P	0.8
9	☐	1.000		749160.48		P	1.1



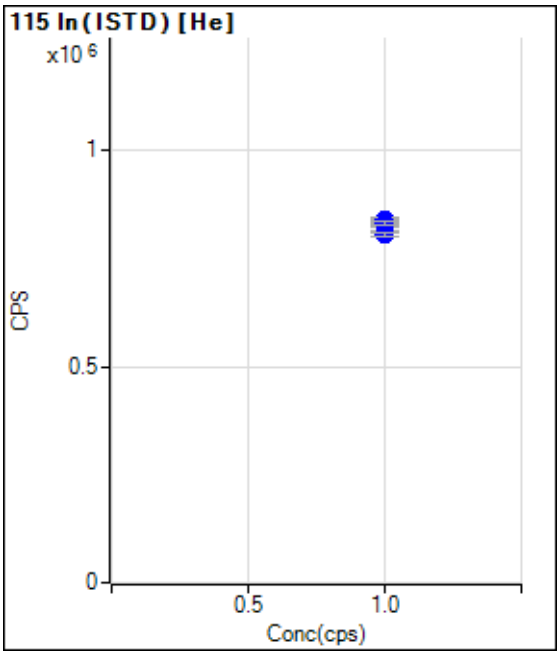
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		3842715.89		A	0.4
2	☐	1.000					
3	☐	1.000		3836979.34		A	0.3
4	☐	1.000		3800630.16		A	0.4
5	☐	1.000		3795607.37		A	0.0
6	☐	1.000		3748624.78		A	0.3
7	☐	1.000		3734698.91		A	0.6
8	☐	1.000		3650028.86		A	0.7
9	☐	1.000		3538115.53		P	0.4



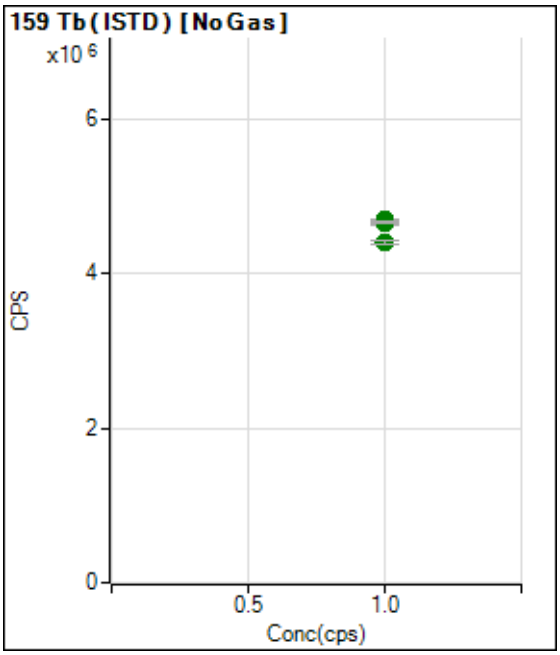
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		2073995.00		P	0.6
2	☐	1.000					
3	☐	1.000		2110855.21		P	1.0
4	☐	1.000		2112493.41		P	1.0
5	☐	1.000		2125185.72		P	0.6
6	☐	1.000		2122580.53		P	0.8
7	☐	1.000		2112993.65		P	0.9
8	☐	1.000		2102747.48		P	0.7
9	☐	1.000		1881183.39		P	1.4



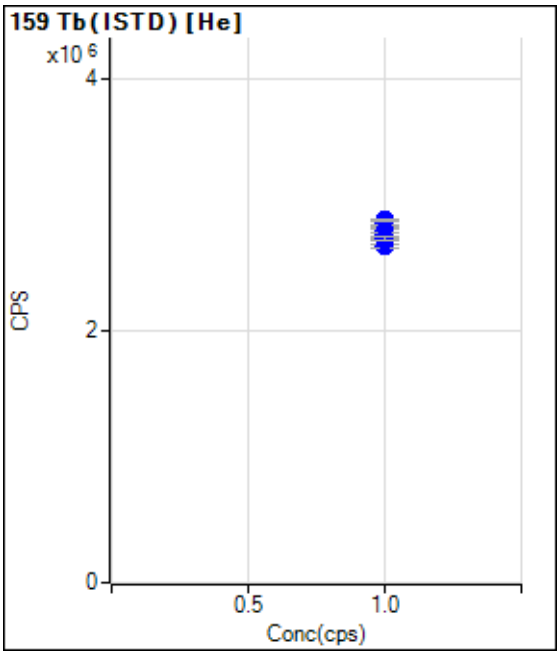
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		3855565.82		A	0.8
2	☐	1.000					
3	☐	1.000		3849363.54		A	0.4
4	☐	1.000		3832188.11		A	0.2
5	☐	1.000		3812038.44		A	0.4
6	☐	1.000		3797418.05		A	0.3
7	☐	1.000		3754371.97		A	0.1
8	☐	1.000		3691598.99		A	0.6
9	☐	1.000		3801639.34		P	0.8



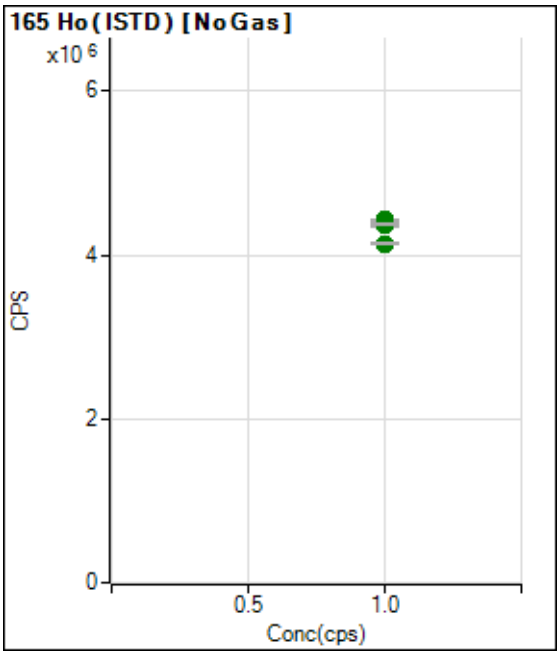
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		810674.29		P	0.6
2	☐	1.000					
3	☐	1.000		826473.55		P	0.9
4	☐	1.000		826483.36		P	0.9
5	☐	1.000		833410.95		P	1.2
6	☐	1.000		838880.23		P	0.8
7	☐	1.000		838155.87		P	1.2
8	☐	1.000		831171.89		P	0.8
9	☐	1.000		805147.16		P	1.5



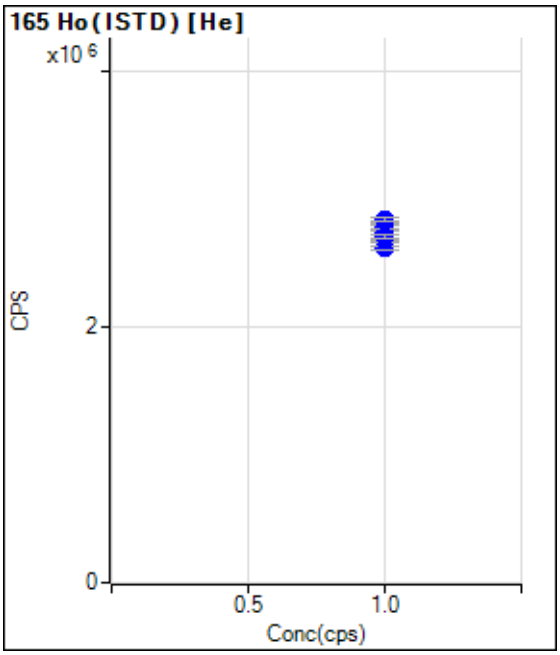
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		4656055.35		A	0.8
2	☐	1.000					
3	☐	1.000		4646215.62		A	0.6
4	☐	1.000		4649552.08		A	0.3
5	☐	1.000		4661608.37		A	0.7
6	☐	1.000		4682830.48		A	0.3
7	☐	1.000		4690498.82		A	0.3
8	☐	1.000		4652042.36		A	0.5
9	☐	1.000		4401522.26		A	1.3



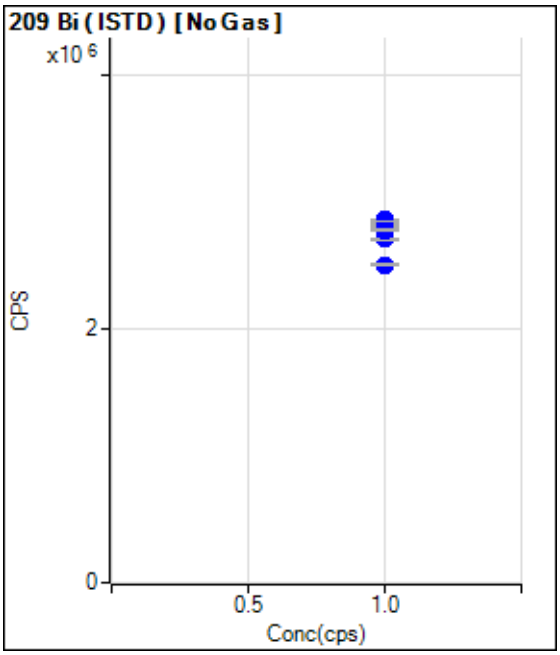
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		2672102.93		P	1.2
2	☐	1.000					
3	☐	1.000		2722922.81		P	0.8
4	☐	1.000		2755472.75		P	1.4
5	☐	1.000		2791472.32		P	1.0
6	☐	1.000		2832691.87		P	0.6
7	☐	1.000		2856639.19		P	0.9
8	☐	1.000		2879631.52		P	0.7
9	☐	1.000		2729907.11		P	1.0



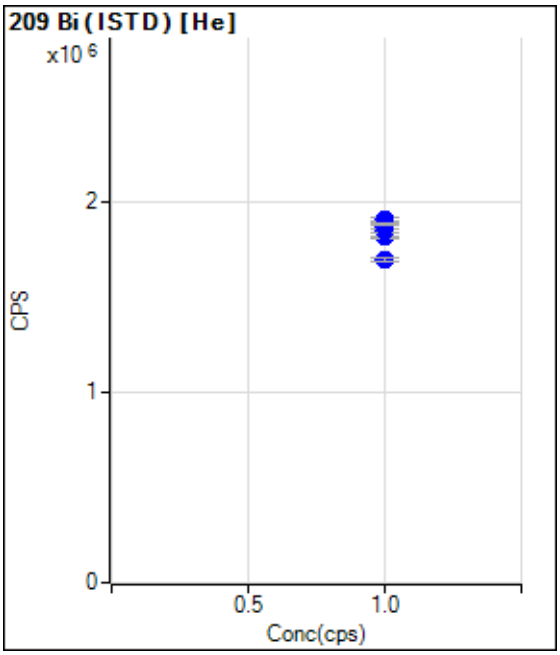
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		4404689.60		A	0.6
2	☐	1.000					
3	☐	1.000		4368562.99		A	1.0
4	☐	1.000		4377565.29		A	0.8
5	☐	1.000		4384853.87		A	0.8
6	☐	1.000		4404619.29		A	0.5
7	☐	1.000		4427072.80		A	0.8
8	☐	1.000		4377598.92		A	0.3
9	☐	1.000		4137817.58		A	0.6



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		2622249.54		P	0.9
2	☐	1.000					
3	☐	1.000		2674590.98		P	0.7
4	☐	1.000		2714193.05		P	1.0
5	☐	1.000		2742793.40		P	1.1
6	☐	1.000		2792220.41		P	0.9
7	☐	1.000		2826562.21		P	0.6
8	☐	1.000		2842196.90		P	1.1
9	☐	1.000		2713873.14		P	1.3



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		2703483.36		P	0.2
2	☐	1.000					
3	☐	1.000		2776611.87		P	0.2
4	☐	1.000		2789441.56		P	0.6
5	☐	1.000		2824296.17		P	0.7
6	☐	1.000		2856306.69		P	0.3
7	☐	1.000		2852566.31		P	0.1
8	☐	1.000		2777877.70		P	0.8
9	☐	1.000		2504170.90		P	0.6



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		1813868.22		P	0.7
2	☐	1.000					
3	☐	1.000		1850304.15		P	0.9
4	☐	1.000		1872771.53		P	1.2
5	☐	1.000		1889958.01		P	1.4
6	☐	1.000		1906168.15		P	1.0
7	☐	1.000		1896796.83		P	0.6
8	☐	1.000		1884196.19		P	0.7
9	☐	1.000		1699790.79		P	1.1

US EPA Tune Check Sample Report

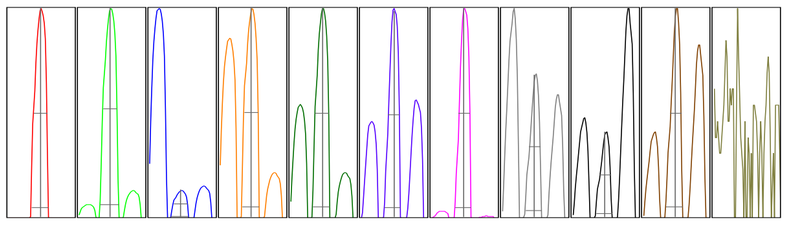
Batch Folder D:\ICP-MS Data\P7021817.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)	RSD% (Flag)
9	50962	1.17	5.00	
24	8089394	0.45	5.00	
25	1057383	1.24	5.00	
26	1218922	0.95	5.00	
59	601600	1.40	5.00	
113	107831	1.52	5.00	
115	1809185	1.38	5.00	
206	143729	1.80	5.00	
207	123059	2.00	5.00	
208	299165	1.66	5.00	
220	3	36.99		

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
9	50168	50560	51134	51277	51668
24	8041331	8073334	8108962	8137882	8085461
25	1037556	1050793	1062809	1066270	1069488
26	1203569	1209758	1224035	1228997	1228250
59	587489	601271	607358	603306	608574
113	105677	106614	108706	108468	109692
115	1768006	1805840	1816914	1821970	1833194
206	139765	142817	144142	145666	146257
207	119240	122096	124062	124460	125436
208	290745	298858	301005	301909	303308
220	4	2	3	3	2

Integration Time [sec] = 0.1



Mass	Peak Height	Axis (Actual)	Axis (Required)	Axis (Flag)	Width-X% (Actual)	Width-X% (Required)	Width-X% (Flag)
9	8849	9.00	8.9 - 9.1		0.782	0.900	
24	1334404	23.95	23.9 - 24.1		0.842	0.900	
25	174993	24.95	24.9 - 25.1		0.787	0.900	
26	203929	25.95	25.9 - 26.1		0.785	0.900	
59	104994	59.00	58.9 - 59.1		0.776	0.900	
113	21141	113.05	112.9 - 113.1		0.714	0.900	
115	361147	115.00	114.9 - 115.1		0.713	0.900	
206	29967	206.00	205.9 - 206.1		0.732	0.900	
207	25844	207.00	206.9 - 207.1		0.730	0.900	
208	63122	208.00	207.9 - 208.1		0.758	0.900	
220			-				

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	℃						

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	6.9	V			
Extract 2	-160.0	V	Cell Entrance	-30	V			
Omega Bias	-70	V	Cell Exit	-50	V			
Deflect	13.6	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	160	V			
Energy Discrimination	5.0	V						

[He]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)
59	164420	0.23	
89	12078	1.91	
205	139461	0.40	

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
59	164814	164382	164210	164779	163913
89	12245	12299	12012	12116	11716
205	139449	140179	139554	139496	138625

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	℃						

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	7.0	V			
Extract 2	-155.0	V	Cell Entrance	-40	V			
Omega Bias	-75	V	Cell Exit	-60	V			
Deflect	2.4	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 :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.27	-0.11	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	-0.01	0.01	0.01	0.00	N/A	ppb
Barium	135-1	0.00	-0.01	0.00	0.00	N/A	ppb
Barium	137-1	0.00	0.00	-0.01	0.00	N/A	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.02	0.03	-0.05	0.00	N/A	ppb
Boron	11-1	0.02	-0.06	0.05	0.00	N/A	ppb
Cadmium	106-1	0.30	1.12	-1.42	0.00	N/A	ppb
Cadmium	108-1	-0.06	0.11	-0.06	0.00	N/A	ppb
Cadmium	111-1	0.02	0.08	-0.10	0.00	N/A	ppb
Calcium	43-1	-0.75	-0.32	1.07	0.00	N/A	ppb
Calcium	44-1	1.06	-0.51	-0.55	0.00	N/A	ppb
Chromium	52-2	-0.01	-0.02	0.03	0.00	N/A	ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00	N/A	ppb
Copper	63-2	0.01	0.00	-0.01	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	-0.04	0.04	0.00	0.00	N/A	ppb
Iron	57-2	0.00	0.33	-0.33	0.00	N/A	ppb
Lead	206-1	0.00	-0.01	0.01	0.00	N/A	ppb
Lead	207-1	-0.01	0.00	0.00	0.00	N/A	ppb
Lead	208-1	0.00	0.00	0.00	0.00	N/A	ppb
Lithium	6-1						%
Magnesium	24-2	0.00	-0.07	0.07	0.00	N/A	ppb
Manganese	55-2	0.00	0.00	0.00	0.00	N/A	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.01	0.00	N/A	ppb
Molybdenum	95-1	-0.01	0.01	-0.01	0.00	N/A	ppb
Molybdenum	96-1	-0.01	-0.01	0.01	0.00	N/A	ppb
Molybdenum	97-1	-0.01	0.02	-0.01	0.00	N/A	ppb
Molybdenum	98-1	0.00	0.01	0.00	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	-19.81	-19.96	-6.98	-15.58		ppb
Potassium	39-2	-2.33	1.06	1.27	0.00	N/A	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.27	0.43	-0.16	0.00	N/A	ppb
Selenium	77-2	-0.38	-0.38	0.76	0.00	N/A	ppb
Selenium	78-2	-0.03	0.87	-0.84	0.00	N/A	ppb
Silicon	28-1	0.46	0.44	-0.90	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	0.88	-1.47	0.59	0.00	N/A	ppb
Strontium	86-1	0.01	0.01	-0.02	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	0.68	27.16	43.97	23.94	91.17	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	0.01	-0.01	0.00	0.00	N/A	ppb
Titanium	47-1	-0.01	0.01	0.00	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	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.01	0.01	0.00	0.00	N/A	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	N/A	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.19	16.69	19.51	18.80	9.87	ppb
Antimony	121-1	1.91	1.89	1.93	1.91	1.01	ppb
Arsenic	75-2	1.02	1.00	1.01	1.01	0.93	ppb
Barium	135-1	9.81	9.45	9.80	9.69	2.09	ppb
Barium	137-1	9.88	10.03	10.16	10.02	1.37	ppb
Beryllium	9-1	1.07	1.02	0.98	1.02	4.31	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	24.06	25.70	22.72	24.16	6.20	ppb
Boron	11-1	24.28	26.28	26.20	25.59	4.41	ppb
Cadmium	106-1	-0.35	1.55	-0.27	0.31	349.63	ppb
Cadmium	108-1	0.85	0.80	0.79	0.81	3.75	ppb
Cadmium	111-1	0.84	1.05	0.98	0.96	11.36	ppb
Calcium	43-1	450.36	488.32	493.44	477.37	4.93	ppb
Calcium	44-1	479.05	484.75	476.70	480.17	0.86	ppb
Chromium	52-2	2.08	2.07	2.17	2.11	2.69	ppb
Cobalt	59-2	1.07	1.00	1.11	1.06	5.26	ppb
Copper	63-2	2.06	2.21	2.12	2.13	3.53	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	50.64	50.99	50.94	50.86	0.38	ppb
Iron	57-2	50.52	47.81	47.91	48.75	3.16	ppb
Lead	206-1	1.09	0.90	0.94	0.98	10.29	ppb
Lead	207-1	0.99	1.02	0.99	1.00	1.89	ppb
Lead	208-1	1.05	0.98	0.98	1.00	3.60	ppb
Lithium	6-1						%
Magnesium	24-2	502.53	505.69	491.91	500.04	1.44	ppb
Manganese	55-2	1.10	1.01	1.08	1.06	4.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.91	1.89	1.80	1.87	3.22	ppb
Molybdenum	95-1	4.68	4.62	4.59	4.63	0.99	ppb
Molybdenum	96-1	4.11	4.00	4.11	4.07	1.50	ppb
Molybdenum	97-1	4.74	4.42	4.41	4.52	4.06	ppb
Molybdenum	98-1	4.91	4.53	4.70	4.71	4.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.01	1.16	1.10	1.09	7.08	ppb
Phosphorus	31-2	5.31	30.31	11.13	15.58	83.97	ppb
Potassium	39-2	481.02	490.30	474.79	482.04	1.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	4.44	4.95	3.75	4.38	13.73	ppb
Selenium	77-2	0.75	1.86	3.00	1.87	60.19	ppb
Selenium	78-2	7.21	4.71	3.44	5.12	37.43	ppb
Silicon	28-1	5.18	3.82	4.06	4.35	16.70	ppb
Silver	109-1	1.37	1.40	1.45	1.41	2.81	ppb
Silver	107-1	1.35	1.31	1.41	1.36	3.43	ppb
Sodium	23-2	511.23	511.18	504.80	509.07	0.73	ppb
Strontium	86-1	1.15	1.04	1.01	1.07	6.96	ppb
Strontium	88-1	0.94	0.96	0.90	0.93	3.23	ppb
Sulfur	34-1	77.96	-85.43	-64.34	-23.94		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	1.04	1.06	1.02	1.04	1.68	ppb
Thallium	205-1	1.02	1.00	1.08	1.03	3.67	ppb
Tin	118-1	4.77	5.07	4.85	4.90	3.17	ppb
Titanium	47-1	4.85	4.49	4.52	4.62	4.40	ppb
Uranium	238-1	0.99	1.04	1.02	1.02	2.60	ppb
Vanadium	51-2	5.00	4.80	4.95	4.92	2.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.14	2.02	2.09	2.09	2.91	ppb
Zirconium	90-1	0.70	0.72	0.63	0.68	6.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.55	0.67	0.58	0.60	10.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	981.02	995.79	984.80	987.20	0.78	ppb
Antimony	121-1	42.02	41.42	40.73	41.39	1.55	ppb
Arsenic	75-2	50.05	50.11	50.16	50.11	0.11	ppb
Barium	135-1	251.43	250.87	255.27	252.52	0.95	ppb
Barium	137-1	253.08	254.53	255.86	254.49	0.55	ppb
Beryllium	9-1	50.86	50.97	51.69	51.17	0.88	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	50.17	50.88	49.24	50.10	1.64	ppb
Boron	11-1	49.06	49.57	48.10	48.91	1.52	ppb
Cadmium	106-1	51.80	51.96	47.45	50.40	5.08	ppb
Cadmium	108-1	48.57	49.72	48.99	49.09	1.18	ppb
Cadmium	111-1	51.12	50.92	50.95	51.00	0.21	ppb
Calcium	43-1	4889.72	4731.95	4775.89	4799.19	1.70	ppb
Calcium	44-1	4910.11	4910.98	4906.69	4909.26	0.05	ppb
Chromium	52-2	52.08	52.28	52.09	52.15	0.21	ppb
Cobalt	59-2	52.78	53.18	52.63	52.86	0.53	ppb
Copper	63-2	108.48	109.43	108.55	108.82	0.48	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	2502.75	2516.60	2505.39	2508.25	0.29	ppb
Iron	57-2	2465.91	2487.21	2454.43	2469.18	0.67	ppb
Lead	206-1	52.10	51.58	52.27	51.98	0.69	ppb
Lead	207-1	51.49	50.50	51.10	51.03	0.98	ppb
Lead	208-1	52.46	51.56	52.08	52.03	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	5002.80	5071.58	5054.44	5042.94	0.71	ppb
Manganese	55-2	103.27	104.37	104.65	104.10	0.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	49.54	49.32	47.96	48.94	1.74	ppb
Molybdenum	95-1	49.03	49.90	47.87	48.94	2.08	ppb
Molybdenum	96-1	49.69	49.88	49.17	49.58	0.74	ppb
Molybdenum	97-1	48.97	49.06	48.10	48.71	1.08	ppb
Molybdenum	98-1	50.23	49.85	49.26	49.78	0.98	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	51.66	52.72	53.06	52.48	1.39	ppb
Phosphorus	31-2	937.62	1059.28	988.76	995.22	6.14	ppb
Potassium	39-2	2504.89	2530.53	2526.47	2520.63	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	47.54	41.21	55.61	48.12	15.00	ppb
Selenium	78-2	55.03	50.97	50.02	52.01	5.12	ppb
Selenium	82-1	50.05	49.20	50.59	49.95	1.40	ppb
Silicon	28-1	51.48	51.55	50.35	51.12	1.32	ppb
Silver	109-1	52.09	52.72	52.33	52.38	0.61	ppb
Silver	107-1	51.71	51.80	53.00	52.17	1.38	ppb
Sodium	23-2	5224.95	5280.15	5263.46	5256.19	0.54	ppb
Strontium	86-1	50.09	49.98	49.98	50.02	0.12	ppb
Strontium	88-1	51.12	51.09	51.28	51.16	0.20	ppb
Sulfur	34-1	804.82	737.89	722.49	755.07	5.80	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	52.45	51.22	51.96	51.88	1.19	ppb
Thallium	205-1	52.71	52.04	52.85	52.54	0.83	ppb
Tin	118-1	50.24	50.34	51.45	50.67	1.33	ppb
Titanium	47-1	52.35	50.68	50.23	51.09	2.19	ppb
Uranium	238-1	50.83	50.50	50.97	50.77	0.47	ppb
Vanadium	51-2	50.50	51.11	50.96	50.85	0.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	105.82	104.74	108.00	106.18	1.56	ppb
Zirconium	90-1	48.98	49.22	49.10	49.10	0.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	49.45	49.40	49.39	49.41	0.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2460.59	2480.73	2449.55	2463.62	0.64	ppb
Antimony	121-1	118.66	117.46	115.22	117.11	1.49	ppb
Arsenic	75-2	125.94	124.45	126.60	125.66	0.88	ppb
Barium	135-1	631.04	635.26	630.03	632.11	0.44	ppb
Barium	137-1	631.39	637.01	630.73	633.04	0.55	ppb
Beryllium	9-1	129.39	127.90	128.48	128.59	0.58	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	121.90	125.22	132.19	126.44	4.16	ppb
Boron	11-1	121.99	125.11	124.53	123.88	1.34	ppb
Cadmium	111-1	127.74	128.84	127.96	128.18	0.45	ppb
Cadmium	106-1	126.04	117.64	125.87	123.18	3.89	ppb
Cadmium	108-1	131.26	127.02	124.17	127.48	2.80	ppb
Calcium	43-1	12072.99	12557.77	12069.66	12233.47	2.30	ppb
Calcium	44-1	12051.76	12502.82	12017.91	12190.83	2.22	ppb
Chromium	52-2	130.98	130.81	128.40	130.06	1.11	ppb
Cobalt	59-2	132.97	132.50	131.75	132.41	0.46	ppb
Copper	63-2	269.77	273.22	268.72	270.57	0.87	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	6063.46	6064.61	5910.94	6013.00	1.47	ppb
Iron	57-2	6080.91	6131.03	6034.91	6082.28	0.79	ppb
Lead	206-1	129.24	129.23	128.45	128.97	0.35	ppb
Lead	207-1	127.93	129.14	126.75	127.94	0.93	ppb
Lead	208-1	128.94	129.33	128.00	128.76	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	12632.24	12648.86	12468.59	12583.23	0.79	ppb
Manganese	55-2	259.60	261.03	259.63	260.08	0.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	126.50	125.35	125.51	125.79	0.50	ppb
Molybdenum	95-1	126.32	125.84	125.27	125.81	0.42	ppb
Molybdenum	96-1	126.46	125.81	125.83	126.03	0.29	ppb
Molybdenum	97-1	124.91	123.25	122.90	123.69	0.87	ppb
Molybdenum	98-1	127.55	126.31	126.23	126.70	0.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	132.58	132.77	128.76	131.37	1.72	ppb
Phosphorus	31-2	2565.93	2646.41	2461.65	2557.99	3.62	ppb
Potassium	39-2	6297.42	6327.96	6216.85	6280.74	0.91	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	112.35	106.73	136.81	118.63	13.48	ppb
Selenium	78-2	132.24	126.87	127.86	128.99	2.22	ppb
Selenium	82-1	125.94	128.93	123.85	126.24	2.02	ppb
Silicon	28-1	130.38	140.59	132.43	134.47	4.02	ppb
Silver	109-1	129.86	131.13	128.70	129.90	0.94	ppb
Silver	107-1	131.23	130.17	128.65	130.01	1.00	ppb
Sodium	23-2	13125.17	13146.73	12929.20	13067.03	0.92	ppb
Strontium	86-1	126.19	126.26	126.69	126.38	0.22	ppb
Strontium	88-1	127.02	127.71	128.62	127.78	0.63	ppb
Sulfur	34-1	2089.40	2320.03	1798.68	2069.37	12.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	127.84	129.30	128.09	128.41	0.61	ppb
Thallium	205-1	129.04	130.09	129.74	129.62	0.41	ppb
Tin	118-1	128.61	129.29	128.15	128.68	0.45	ppb
Titanium	47-1	124.71	132.56	127.87	128.38	3.08	ppb
Uranium	238-1	125.86	126.00	125.44	125.77	0.24	ppb
Vanadium	51-2	128.20	128.17	127.21	127.86	0.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	265.58	263.90	260.50	263.33	0.98	ppb
Zirconium	90-1	125.66	126.66	127.42	126.58	0.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	127.56	126.92	125.99	126.82	0.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4823.03	4776.65	4816.64	4805.44	0.52	ppb
Antimony	121-1	247.82	244.75	243.72	245.43	0.87	ppb
Arsenic	75-2	250.83	250.41	253.59	251.61	0.69	ppb
Barium	135-1	1268.49	1271.95	1264.20	1268.21	0.31	ppb
Barium	137-1	1245.72	1255.68	1248.82	1250.07	0.41	ppb
Beryllium	9-1	255.93	252.24	256.72	254.96	0.94	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	253.12	247.53	252.68	251.11	1.24	ppb
Boron	11-1	243.15	247.84	248.58	246.52	1.19	ppb
Cadmium	108-1	259.99	254.94	254.99	256.64	1.13	ppb
Cadmium	111-1	256.47	257.76	256.33	256.85	0.31	ppb
Cadmium	106-1	256.60	256.71	257.93	257.08	0.29	ppb
Calcium	43-1	23759.38	23909.31	23965.53	23878.07	0.45	ppb
Calcium	44-1	23722.26	23993.94	23856.84	23857.68	0.57	ppb
Chromium	52-2	257.31	254.87	258.87	257.01	0.78	ppb
Cobalt	59-2	257.83	257.03	261.03	258.63	0.82	ppb
Copper	63-2	529.99	523.51	533.13	528.88	0.93	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	11884.07	11657.96	11809.99	11784.01	0.98	ppb
Iron	57-2	12111.47	11918.00	12131.10	12053.52	0.98	ppb
Lead	206-1	255.14	255.08	257.36	255.86	0.51	ppb
Lead	207-1	254.70	254.18	254.07	254.32	0.13	ppb
Lead	208-1	255.43	255.74	256.88	256.02	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	24246.98	24138.43	24647.43	24344.28	1.10	ppb
Manganese	55-2	513.05	508.34	517.22	512.87	0.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	250.69	250.61	251.84	251.05	0.28	ppb
Molybdenum	95-1	253.71	250.85	254.76	253.11	0.80	ppb
Molybdenum	96-1	254.01	252.91	254.18	253.70	0.27	ppb
Molybdenum	97-1	249.26	247.82	249.99	249.02	0.44	ppb
Molybdenum	98-1	254.45	253.46	252.91	253.61	0.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	257.02	255.32	258.23	256.86	0.57	ppb
Phosphorus	31-2	4947.55	4768.20	5277.61	4997.79	5.17	ppb
Potassium	39-2	12273.73	12224.68	12376.00	12291.47	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	243.06	256.43	247.62	249.04	2.73	ppb
Selenium	78-2	252.59	254.94	249.99	252.51	0.98	ppb
Selenium	82-1	252.77	248.82	255.27	252.29	1.29	ppb
Silicon	28-1	265.28	269.53	268.11	267.64	0.81	ppb
Silver	109-1	257.45	260.11	258.54	258.70	0.52	ppb
Silver	107-1	259.04	258.23	257.86	258.38	0.23	ppb
Sodium	23-2	25359.12	25117.20	25305.56	25260.63	0.50	ppb
Strontium	86-1	253.57	251.24	252.24	252.35	0.46	ppb
Strontium	88-1	251.67	251.59	252.35	251.87	0.17	ppb
Sulfur	34-1	4179.36	4277.27	4269.25	4241.96	1.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	253.13	253.87	255.46	254.15	0.47	ppb
Thallium	205-1	254.21	255.76	257.60	255.85	0.66	ppb
Tin	118-1	255.85	257.25	256.90	256.67	0.28	ppb
Titanium	47-1	252.09	249.92	249.71	250.57	0.53	ppb
Uranium	238-1	247.02	247.55	246.78	247.12	0.16	ppb
Vanadium	51-2	253.53	249.57	254.87	252.66	1.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	515.02	509.09	512.73	512.28	0.58	ppb
Zirconium	90-1	251.17	251.74	252.94	251.95	0.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	253.69	252.87	255.82	254.13	0.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9523.04	9594.75	9522.65	9546.82	0.43	ppb
Antimony	121-1	495.61	494.61	490.41	493.55	0.56	ppb
Arsenic	75-2	500.26	503.29	500.09	501.22	0.36	ppb
Barium	135-1	2510.68	2506.13	2505.06	2507.29	0.12	ppb
Barium	137-1	2503.39	2505.97	2481.38	2496.91	0.54	ppb
Beryllium	9-1	503.48	503.67	501.08	502.74	0.29	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	488.39	485.82	507.18	493.80	2.36	ppb
Boron	11-1	491.13	498.65	498.51	496.10	0.87	ppb
Cadmium	111-1	505.87	510.87	507.09	507.94	0.51	ppb
Cadmium	106-1	499.87	507.80	505.95	504.54	0.82	ppb
Cadmium	108-1	512.08	504.53	510.71	509.11	0.79	ppb
Calcium	43-1	47480.05	49082.66	47044.85	47869.18	2.24	ppb
Calcium	44-1	47322.69	49170.27	46800.14	47764.37	2.61	ppb
Chromium	52-2	505.57	508.61	506.99	507.06	0.30	ppb
Cobalt	59-2	510.72	510.17	514.19	511.69	0.43	ppb
Copper	63-2	1033.04	1029.79	1035.39	1032.74	0.27	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23402.25	23291.79	23100.89	23264.98	0.66	ppb
Iron	57-2	23741.88	23698.59	23739.35	23726.61	0.10	ppb
Lead	206-1	500.89	505.11	505.22	503.74	0.49	ppb
Lead	207-1	503.42	504.46	503.00	503.63	0.15	ppb
Lead	208-1	502.40	502.97	502.78	502.72	0.06	ppb
Lithium	6-1						%
Magnesium	24-2	48821.32	48192.54	48016.61	48343.49	0.88	ppb
Manganese	55-2	1007.79	1013.14	1008.78	1009.91	0.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:25:54	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	496.69	500.82	504.35	500.62	0.77	ppb
Molybdenum	95-1	505.79	507.34	504.12	505.75	0.32	ppb
Molybdenum	96-1	501.46	506.57	502.80	503.61	0.53	ppb
Molybdenum	97-1	500.55	502.67	497.95	500.39	0.47	ppb
Molybdenum	98-1	505.50	508.95	507.03	507.16	0.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.00	505.80	511.13	507.98	0.55	ppb
Phosphorus	31-2	10171.31	10047.45	10229.34	10149.36	0.92	ppb
Potassium	39-2	24313.34	24236.71	24162.11	24237.39	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	502.80	496.38	526.88	508.69	3.16	ppb
Selenium	78-2	503.53	509.52	519.76	510.94	1.61	ppb
Selenium	82-1	501.46	501.04	502.44	501.65	0.14	ppb
Silicon	28-1	537.39	569.12	540.83	549.11	3.17	ppb
Silver	109-1	503.41	508.51	505.66	505.86	0.51	ppb
Silver	107-1	505.51	507.99	503.31	505.60	0.46	ppb
Sodium	23-2	50122.08	49732.26	50058.82	49971.06	0.42	ppb
Strontium	86-1	500.71	505.08	506.32	504.04	0.58	ppb
Strontium	88-1	499.02	499.83	501.07	499.97	0.21	ppb
Sulfur	34-1	9695.05	10260.38	9396.33	9783.92	4.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	503.77	505.84	506.38	505.33	0.27	ppb
Thallium	205-1	497.97	495.24	500.46	497.89	0.52	ppb
Tin	118-1	505.80	507.82	505.74	506.45	0.23	ppb
Titanium	47-1	504.01	526.84	495.42	508.76	3.19	ppb
Uranium	238-1	495.95	487.68	493.55	492.39	0.86	ppb
Vanadium	51-2	504.64	504.25	503.62	504.17	0.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1025.46	1013.82	1022.94	1020.74	0.60	ppb
Zirconium	90-1	499.88	500.03	498.51	499.47	0.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	503.74	500.32	505.79	503.28	0.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18846.25	18973.94	18827.10	18882.43	0.42	ppb
Antimony	121-1	1004.07	1010.63	1002.66	1005.79	0.42	ppb
Arsenic	75-2	996.50	1001.51	998.70	998.90	0.25	ppb
Barium	135-1	4991.94	5010.26	4970.16	4990.79	0.40	ppb
Barium	137-1	5010.29	5007.24	4983.36	5000.30	0.29	ppb
Beryllium	9-1	1001.53	988.41	1000.70	996.88	0.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	997.28	1002.58	1008.12	1002.66	0.54	ppb
Boron	11-1	1002.78	994.90	1011.32	1003.00	0.82	ppb
Cadmium	106-1	991.68	1000.36	996.46	996.17	0.44	ppb
Cadmium	108-1	982.54	1005.34	992.68	993.52	1.15	ppb
Cadmium	111-1	990.48	998.97	992.16	993.87	0.45	ppb
Calcium	43-1	94499.69	94429.31	94166.53	94365.17	0.19	ppb
Calcium	44-1	95233.20	94259.65	93923.80	94472.22	0.72	ppb
Chromium	52-2	991.37	1001.62	988.94	993.98	0.68	ppb
Cobalt	59-2	990.02	990.84	991.92	990.93	0.10	ppb
Copper	63-2	1966.18	1988.03	1965.98	1973.40	0.64	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	46054.73	46001.28	45745.93	45933.98	0.36	ppb
Iron	57-2	46211.71	46992.17	46480.37	46561.42	0.85	ppb
Lead	206-1	1000.00	994.96	993.25	996.07	0.35	ppb
Lead	207-1	1001.07	994.37	994.62	996.69	0.38	ppb
Lead	208-1	1002.50	991.08	996.11	996.56	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	95299.79	94517.65	94508.64	94775.36	0.48	ppb
Manganese	55-2	1987.72	1998.51	1984.86	1990.36	0.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1006.03	995.95	996.21	999.40	0.57	ppb
Molybdenum	95-1	995.56	999.86	993.49	996.30	0.33	ppb
Molybdenum	96-1	995.90	998.39	997.20	997.16	0.12	ppb
Molybdenum	97-1	1001.26	993.49	1006.10	1000.28	0.64	ppb
Molybdenum	98-1	1000.41	987.48	998.07	995.32	0.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	988.48	998.70	992.95	993.38	0.52	ppb
Phosphorus	31-2	20243.04	19977.16	19536.38	19918.86	1.79	ppb
Potassium	39-2	47497.83	46841.72	47458.37	47265.97	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	981.60	964.71	1044.10	996.80	4.20	ppb
Selenium	78-2	967.74	1011.48	1000.69	993.30	2.29	ppb
Selenium	82-1	1000.77	996.02	998.58	998.46	0.24	ppb
Silicon	28-1	975.57	974.30	959.68	969.85	0.91	ppb
Silver	109-1	988.67	1003.64	990.18	994.16	0.83	ppb
Silver	107-1	992.12	997.71	993.28	994.37	0.30	ppb
Sodium	23-2	98409.86	98523.31	97116.57	98016.58	0.80	ppb
Strontium	86-1	992.34	995.25	1004.07	997.22	0.61	ppb
Strontium	88-1	1001.85	996.32	999.25	999.14	0.28	ppb
Sulfur	34-1	20237.29	20556.37	20297.21	20363.63	0.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	997.63	997.07	992.63	995.78	0.28	ppb
Thallium	205-1	1006.88	997.08	992.70	998.89	0.73	ppb
Tin	118-1	988.19	998.31	997.34	994.61	0.56	ppb
Titanium	47-1	1004.21	990.95	989.86	995.00	0.80	ppb
Uranium	238-1	1007.64	1001.63	1003.90	1004.39	0.30	ppb
Vanadium	51-2	997.19	1002.35	991.02	996.85	0.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1965.96	2005.79	1982.00	1984.58	1.01	ppb
Zirconium	90-1	1001.25	1000.20	997.43	999.62	0.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	991.57	998.31	1001.51	997.13	0.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100991.51	100392.10	99455.19	100279.60	0.77	ppb
Antimony	121-1	5.31	5.84	6.31	5.82	8.63	ppb
Arsenic	75-2	1.24	1.35	1.43	1.34	7.15	ppb
Barium	135-1	2.07	1.75	2.05	1.96	9.06	ppb
Barium	137-1	2.02	1.95	2.06	2.01	2.71	ppb
Beryllium	9-1	0.33	0.21	0.27	0.27	22.42	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	39.82	32.48	30.19	34.16	14.72	ppb
Boron	11-1	37.45	33.89	29.38	33.57	12.04	ppb
Cadmium	111-1	0.14	0.16	0.26	0.19	34.19	ppb
Cadmium	106-1	0.28	0.22	1.56	0.69	109.59	ppb
Cadmium	108-1	0.54	0.24	0.00	0.26	102.42	ppb
Calcium	43-1	500392.33	499290.73	504531.45	501404.84	0.55	ppb
Calcium	44-1	504844.31	498230.97	501109.40	501394.89	0.66	ppb
Chromium	52-2	23.90	23.81	22.76	23.49	2.71	ppb
Cobalt	59-2	1.33	1.30	1.40	1.34	4.18	ppb
Copper	63-2	2.85	3.05	3.06	2.99	3.95	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	253066.11	252469.58	247549.35	251028.35	1.21	ppb
Iron	57-2	252340.51	250720.88	249464.26	250841.88	0.57	ppb
Lead	206-1	1.78	2.05	2.03	1.95	7.65	ppb
Lead	207-1	1.81	1.93	1.78	1.84	4.05	ppb
Lead	208-1	1.88	1.95	1.90	1.91	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	504435.59	503986.69	495300.28	501240.85	1.03	ppb
Manganese	55-2	8.67	8.61	8.16	8.48	3.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.04	2.14	2.20	2.13	3.79	ppb
Molybdenum	95-1	5.93	6.28	6.86	6.36	7.41	ppb
Molybdenum	96-1	5.95	6.21	6.52	6.23	4.57	ppb
Molybdenum	97-1	5.80	6.18	6.49	6.15	5.60	ppb
Molybdenum	98-1	5.90	6.18	6.72	6.27	6.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.59	12.57	12.38	12.51	0.91	ppb
Phosphorus	31-2	-2.82	7.03	8.56	4.26	145.12	ppb
Potassium	39-2	252583.94	249569.57	249744.14	250632.55	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.57	1.76	1.10	1.14	52.59	ppb
Selenium	77-2	0.76	1.89	1.85	1.50	42.83	ppb
Selenium	78-2	2.20	1.61	2.07	1.96	15.70	ppb
Silicon	28-1	10.01	10.38	8.69	9.69	9.18	ppb
Silver	109-1	0.16	0.10	0.13	0.13	23.98	ppb
Silver	107-1	0.13	0.16	0.14	0.14	10.67	ppb
Sodium	23-2	505604.22	502234.49	493270.70	500369.80	1.27	ppb
Strontium	86-1	31.97	32.00	31.01	31.66	1.79	ppb
Strontium	88-1	32.76	32.84	32.72	32.77	0.18	ppb
Sulfur	34-1	-464.51	-466.68	-237.89	-389.69		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.39	0.36	0.37	0.37	4.25	ppb
Thallium	205-1	0.44	0.37	0.35	0.39	12.25	ppb
Tin	118-1	1.63	1.67	1.95	1.75	9.97	ppb
Titanium	47-1	2.20	0.95	0.92	1.35	53.85	ppb
Uranium	238-1	0.30	0.28	0.27	0.29	4.71	ppb
Vanadium	51-2	0.29	0.31	0.27	0.29	7.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.17	11.12	11.27	11.18	0.67	ppb
Zirconium	90-1	0.31	0.30	0.27	0.29	6.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.25	0.25	0.19	0.23	14.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	493.17	476.12	484.50	484.60	1.76	ppb
Antimony	121-1	194.44	192.08	189.53	192.02	1.28	ppb
Arsenic	75-2	197.82	200.42	197.61	198.62	0.79	ppb
Barium	135-1	103.96	100.99	102.73	102.56	1.45	ppb
Barium	137-1	104.50	102.42	100.95	102.63	1.74	ppb
Beryllium	9-1	97.13	97.33	95.25	96.57	1.19	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	544.11	550.54	555.24	549.97	1.02	ppb
Boron	10-1	544.31	551.42	555.47	550.40	1.03	ppb
Cadmium	111-1	108.80	105.28	104.81	106.30	2.05	ppb
Cadmium	106-1	181.90	183.14	183.62	182.89	0.49	ppb
Cadmium	108-1	153.85	148.44	145.18	149.16	2.94	ppb
Calcium	43-1	2152.50	2150.53	2103.72	2135.58	1.29	ppb
Calcium	44-1	2084.99	2091.20	2065.54	2080.58	0.64	ppb
Chromium	52-2	97.34	97.19	96.35	96.96	0.55	ppb
Cobalt	59-2	103.20	102.59	101.96	102.58	0.60	ppb
Copper	63-2	105.19	103.68	103.81	104.23	0.80	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	1003.86	994.80	993.91	997.52	0.55	ppb
Iron	57-2	958.36	962.99	934.38	951.91	1.61	ppb
Lead	206-1	203.69	204.02	205.25	204.32	0.40	ppb
Lead	207-1	193.08	195.02	193.01	193.70	0.59	ppb
Lead	208-1	199.29	200.85	200.38	200.17	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	1218.90	1192.71	1194.28	1201.96	1.22	ppb
Manganese	55-2	101.09	100.87	100.38	100.78	0.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	524.46	525.96	525.47	525.30	0.15	ppb
Molybdenum	95-1	537.51	531.64	531.22	533.46	0.66	ppb
Molybdenum	96-1	535.87	533.65	529.69	533.07	0.59	ppb
Molybdenum	97-1	531.26	529.42	527.65	529.44	0.34	ppb
Molybdenum	98-1	532.15	533.45	530.05	531.88	0.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	102.55	101.09	101.43	101.69	0.75	ppb
Phosphorus	31-2	-1.74	-11.34	-11.55	-8.21		ppb
Potassium	39-2	1997.51	1981.93	1969.52	1982.99	0.71	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	198.68	197.58	186.34	194.20	3.52	ppb
Selenium	78-2	217.49	201.58	203.13	207.40	4.23	ppb
Selenium	82-1	203.70	201.23	199.66	201.53	1.01	ppb
Silicon	28-1	499.36	498.37	499.23	498.99	0.11	ppb
Silver	109-1	106.14	104.35	103.71	104.73	1.20	ppb
Silver	107-1	105.77	104.49	103.70	104.66	1.00	ppb
Sodium	23-2	2053.18	2041.86	2026.82	2040.62	0.65	ppb
Strontium	86-1	492.42	491.42	488.08	490.64	0.46	ppb
Strontium	88-1	484.91	489.86	493.14	489.30	0.85	ppb
Sulfur	34-1	-738.60	-728.12	-721.31	-729.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	201.37	202.90	200.80	201.69	0.54	ppb
Thallium	205-1	202.93	206.00	201.73	203.55	1.08	ppb
Tin	118-1	551.70	544.72	538.02	544.81	1.26	ppb
Titanium	47-1	524.92	521.99	520.01	522.31	0.47	ppb
Uranium	238-1	504.77	506.18	510.13	507.03	0.55	ppb
Vanadium	51-2	99.25	97.72	98.07	98.34	0.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	206.98	203.81	199.66	203.48	1.80	ppb
Zirconium	90-1	530.75	527.06	529.78	529.20	0.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	528.18	533.36	534.42	531.99	0.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:40:36	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.34	1.16	1.33	1.27	8.01	ppb
Antimony	121-1	1.74	1.79	2.06	1.86	9.23	ppb
Arsenic	75-2	0.43	0.56	0.53	0.51	12.68	ppb
Barium	135-1	0.05	0.08	0.12	0.08	40.25	ppb
Barium	137-1	0.06	0.09	0.09	0.08	22.04	ppb
Beryllium	9-1	0.09	0.06	0.10	0.08	27.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.24	12.67	12.83	13.25	6.54	ppb
Boron	11-1	13.64	12.87	11.70	12.74	7.68	ppb
Cadmium	106-1	-2.27	-0.15	-0.78	-1.07		ppb
Cadmium	108-1	0.00	0.06	0.12	0.06	96.73	ppb
Cadmium	111-1	-0.16	0.00	-0.04	-0.07		ppb
Calcium	43-1	11.82	5.85	5.60	7.76	45.37	ppb
Calcium	44-1	8.93	6.83	7.66	7.81	13.54	ppb
Chromium	52-2	-0.02	0.01	-0.02	-0.01		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	17.72	ppb
Copper	63-2	0.05	0.01	0.02	0.03	74.48	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	5.29	5.29	5.05	5.21	2.66	ppb
Iron	57-2	4.05	3.98	7.09	5.04	35.19	ppb
Lead	206-1	0.36	0.30	0.32	0.33	8.94	ppb
Lead	207-1	0.29	0.30	0.30	0.30	1.84	ppb
Lead	208-1	0.33	0.32	0.30	0.32	5.04	ppb
Lithium	6-1						%
Magnesium	24-2	4.53	4.64	4.24	4.47	4.62	ppb
Manganese	55-2	0.03	0.02	0.03	0.03	8.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:40:36	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.46	0.48	0.44	11.00	ppb
Molybdenum	95-1	1.07	1.28	1.55	1.30	18.36	ppb
Molybdenum	96-1	0.97	1.11	1.40	1.16	18.87	ppb
Molybdenum	97-1	0.98	1.33	1.60	1.30	23.80	ppb
Molybdenum	98-1	1.03	1.37	1.49	1.30	18.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.02	0.02	72.52	ppb
Phosphorus	31-2	-4.48	-14.34	-23.53	-14.12		ppb
Potassium	39-2	8.99	11.24	5.07	8.43	37.02	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.53	-0.62	0.47	0.13	510.87	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.70	-0.27	0.80	0.41	142.83	ppb
Silicon	28-1	1.74	0.83	1.90	1.49	38.90	ppb
Silver	109-1	0.04	0.02	0.02	0.03	30.40	ppb
Silver	107-1	0.02	0.05	0.03	0.03	44.53	ppb
Sodium	23-2	28.62	29.99	32.13	30.25	5.84	ppb
Strontium	86-1	0.13	0.12	0.08	0.11	25.80	ppb
Strontium	88-1	0.03	0.03	0.02	0.03	29.37	ppb
Sulfur	34-1	-597.34	-772.28	-706.01	-691.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.08	0.08	0.10	0.09	14.12	ppb
Thallium	205-1	0.11	0.09	0.10	0.10	10.82	ppb
Tin	118-1	0.50	0.67	0.66	0.61	16.35	ppb
Titanium	47-1	0.03	0.09	0.03	0.05	68.97	ppb
Uranium	238-1	0.06	0.06	0.05	0.06	10.26	ppb
Vanadium	51-2	0.00	0.01	0.02	0.01	68.98	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.27	0.39	0.28	0.31	19.88	ppb
Zirconium	90-1	0.10	0.11	0.10	0.10	8.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:40:36	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.06	0.12	0.08	44.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	91743.71	90697.29	90111.00	90850.67	0.91	ppb
Antimony	121-1	1.94	2.13	2.19	2.09	6.28	ppb
Arsenic	75-2	0.49	0.50	0.38	0.46	14.63	ppb
Barium	135-1	1.58	1.59	1.42	1.53	6.09	ppb
Barium	137-1	1.63	1.55	1.60	1.59	2.78	ppb
Beryllium	9-1	0.40	0.40	0.27	0.36	19.81	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	8.56	8.42	8.78	8.59	2.08	ppb
Boron	11-1	9.42	9.22	10.16	9.60	5.19	ppb
Cadmium	106-1	-0.05	2.09	-0.33	0.57	232.12	ppb
Cadmium	108-1	11.19	11.95	11.50	11.55	3.33	ppb
Cadmium	111-1	0.52	0.52	0.34	0.46	22.39	ppb
Calcium	43-1	92649.48	91757.97	92690.92	92366.12	0.57	ppb
Calcium	44-1	92621.86	92640.33	93658.74	92973.64	0.64	ppb
Chromium	52-2	19.98	19.64	19.07	19.57	2.35	ppb
Cobalt	59-2	1.25	1.16	1.16	1.19	4.36	ppb
Copper	63-2	9.24	9.44	9.38	9.35	1.10	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	90828.07	89280.95	89434.60	89847.87	0.95	ppb
Iron	57-2	90065.94	89686.04	89621.08	89791.02	0.27	ppb
Lead	206-1	5.02	5.15	4.97	5.04	1.87	ppb
Lead	207-1	4.44	4.54	4.27	4.42	3.08	ppb
Lead	208-1	4.70	4.78	4.61	4.70	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	95083.51	93657.81	92731.02	93824.11	1.26	ppb
Manganese	55-2	8.27	8.55	8.07	8.30	2.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	579.65	578.32	573.70	577.22	0.54	ppb
Molybdenum	95-1	1927.52	1921.91	1905.00	1918.14	0.61	ppb
Molybdenum	96-1	1596.98	1599.38	1586.91	1594.42	0.41	ppb
Molybdenum	97-1	1867.88	1863.10	1856.57	1862.51	0.30	ppb
Molybdenum	98-1	1954.22	1938.81	1921.26	1938.10	0.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.35	5.31	5.28	5.31	0.67	ppb
Phosphorus	31-2	96487.42	97304.86	96322.93	96705.07	0.54	ppb
Potassium	39-2	95324.88	93048.80	93645.98	94006.55	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.70	-0.38	-0.02		ppb
Selenium	78-2	-0.08	-1.19	-0.50	-0.59		ppb
Selenium	82-1	-0.98	-0.60	1.92	0.11	1385.91	ppb
Silicon	28-1	19.85	19.08	19.76	19.57	2.14	ppb
Silver	109-1	0.21	0.22	0.22	0.22	2.22	ppb
Silver	107-1	0.23	0.26	0.22	0.24	8.56	ppb
Sodium	23-2	95851.57	95450.24	94988.51	95430.10	0.45	ppb
Strontium	86-1	31.51	31.70	31.56	31.59	0.32	ppb
Strontium	88-1	32.00	32.01	31.66	31.89	0.62	ppb
Sulfur	34-1	102736.72	100911.59	102779.37	102142.56	1.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	205-1	1.75	1.38	1.08	1.40	24.24	ppb
Thallium	203-1	1.79	1.39	1.15	1.44	22.12	ppb
Tin	118-1	0.31	0.44	0.45	0.40	19.60	ppb
Titanium	47-1	1917.27	1911.40	1906.54	1911.74	0.28	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	10.59	ppb
Vanadium	51-2	0.19	0.17	0.16	0.17	7.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.16	13.06	12.53	12.92	2.63	ppb
Zirconium	90-1	0.24	0.20	0.21	0.22	10.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.18	0.27	0.22	19.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89076.64	90148.61	87341.44	88855.56	1.59	ppb
Antimony	121-1	20.35	20.18	20.03	20.19	0.80	ppb
Arsenic	75-2	20.25	19.67	19.46	19.79	2.05	ppb
Barium	135-1	22.11	22.54	22.24	22.30	1.00	ppb
Barium	137-1	22.39	22.04	22.29	22.24	0.81	ppb
Beryllium	9-1	20.63	20.68	19.87	20.39	2.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	63.98	61.72	63.93	63.21	2.04	ppb
Boron	11-1	61.68	64.35	63.18	63.07	2.13	ppb
Cadmium	106-1	25.40	23.92	23.95	24.42	3.46	ppb
Cadmium	108-1	32.03	32.25	33.03	32.44	1.62	ppb
Cadmium	111-1	19.92	19.78	20.44	20.05	1.75	ppb
Calcium	43-1	91458.48	91166.55	95054.74	92559.92	2.34	ppb
Calcium	44-1	91679.17	91752.69	94685.02	92705.63	1.85	ppb
Chromium	52-2	38.96	39.21	38.76	38.98	0.57	ppb
Cobalt	59-2	21.48	21.76	21.32	21.52	1.03	ppb
Copper	63-2	29.25	30.42	29.43	29.70	2.11	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	88589.16	89971.85	87187.93	88582.98	1.57	ppb
Iron	57-2	89452.60	90316.63	87851.28	89206.83	1.40	ppb
Lead	206-1	25.75	26.10	25.80	25.88	0.74	ppb
Lead	207-1	23.74	24.20	23.82	23.92	1.04	ppb
Lead	208-1	24.71	24.76	24.91	24.79	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	91673.09	93037.11	91329.24	92013.15	0.98	ppb
Manganese	55-2	28.31	29.07	27.88	28.42	2.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	620.70	628.16	612.15	620.34	1.29	ppb
Molybdenum	95-1	1926.74	1956.77	1925.80	1936.44	0.91	ppb
Molybdenum	96-1	1631.81	1622.74	1595.65	1616.74	1.16	ppb
Molybdenum	97-1	1891.53	1896.47	1853.05	1880.35	1.26	ppb
Molybdenum	98-1	1977.72	1989.34	1935.89	1967.65	1.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.48	25.02	24.44	24.98	2.09	ppb
Phosphorus	31-2	95207.06	97024.94	94302.87	95511.63	1.45	ppb
Potassium	39-2	92846.66	94559.45	91151.06	92852.39	1.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	28.95	20.38	16.72	22.02	28.50	ppb
Selenium	78-2	16.02	20.14	18.01	18.06	11.43	ppb
Selenium	82-1	19.95	20.54	18.66	19.72	4.88	ppb
Silicon	28-1	73.08	73.71	79.22	75.34	4.48	ppb
Silver	109-1	19.31	19.50	19.20	19.33	0.79	ppb
Silver	107-1	19.41	20.02	19.56	19.66	1.63	ppb
Sodium	23-2	94122.15	95406.21	92914.74	94147.70	1.32	ppb
Strontium	86-1	80.74	81.39	79.39	80.51	1.26	ppb
Strontium	88-1	82.55	82.34	80.93	81.94	1.08	ppb
Sulfur	34-1	100419.65	100148.24	104553.59	101707.16	2.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	20.57	20.73	20.76	20.69	0.50	ppb
Thallium	205-1	21.19	21.33	21.34	21.28	0.40	ppb
Tin	118-1	55.41	56.62	55.61	55.88	1.16	ppb
Titanium	47-1	1917.36	1927.39	1999.44	1948.06	2.30	ppb
Uranium	238-1	56.33	56.23	56.49	56.35	0.23	ppb
Vanadium	51-2	19.69	20.28	19.48	19.82	2.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.75	32.70	31.01	31.82	2.67	ppb
Zirconium	90-1	55.44	55.82	54.50	55.25	1.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	54.77	55.07	54.43	54.76	0.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9740.37	9660.85	9556.60	9652.61	0.95	ppb
Antimony	121-1	500.49	491.23	498.15	496.62	0.97	ppb
Arsenic	75-2	508.08	495.75	500.54	501.46	1.24	ppb
Barium	135-1	2551.34	2510.59	2553.31	2538.41	0.95	ppb
Barium	137-1	2531.08	2488.15	2501.93	2507.05	0.87	ppb
Beryllium	9-1	497.02	499.69	496.99	497.90	0.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	464.65	485.79	488.15	479.53	2.70	ppb
Boron	11-1	470.96	483.17	484.26	479.46	1.54	ppb
Cadmium	106-1	508.77	518.01	505.60	510.79	1.26	ppb
Cadmium	108-1	499.75	500.67	513.48	504.63	1.52	ppb
Cadmium	111-1	513.45	505.14	514.38	510.99	1.00	ppb
Calcium	43-1	47517.11	47574.85	47377.99	47489.98	0.21	ppb
Calcium	44-1	47038.98	47315.63	47184.17	47179.59	0.29	ppb
Chromium	52-2	511.61	506.28	499.17	505.69	1.23	ppb
Cobalt	59-2	519.36	510.14	506.86	512.12	1.27	ppb
Copper	63-2	1040.94	1028.06	1020.00	1029.67	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23793.86	23198.61	22782.57	23258.35	2.19	ppb
Iron	57-2	24254.89	23878.73	23607.83	23913.82	1.36	ppb
Lead	208-1	500.80	501.66	502.94	501.80	0.22	ppb
Lead	207-1	502.65	501.55	503.40	502.53	0.19	ppb
Lead	206-1	503.35	499.14	503.69	502.06	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	48884.53	48000.53	47041.42	47975.49	1.92	ppb
Manganese	55-2	1043.15	1023.49	1006.02	1024.22	1.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	496.92	501.70	503.06	500.56	0.64	ppb
Molybdenum	95-1	508.93	512.13	509.22	510.09	0.35	ppb
Molybdenum	96-1	507.03	506.74	509.60	507.79	0.31	ppb
Molybdenum	97-1	505.40	504.53	506.93	505.62	0.24	ppb
Molybdenum	98-1	508.62	510.36	508.32	509.10	0.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	518.05	506.31	502.49	508.95	1.59	ppb
Phosphorus	31-2	10197.66	10238.34	9953.01	10129.67	1.52	ppb
Potassium	39-2	24904.40	24408.28	24207.75	24506.81	1.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	504.88	513.92	476.26	498.36	3.95	ppb
Selenium	78-2	510.82	487.80	507.49	502.04	2.48	ppb
Selenium	82-1	505.00	501.22	505.19	503.80	0.44	ppb
Silicon	28-1	558.28	571.91	574.80	568.33	1.55	ppb
Silver	107-1	507.02	502.86	512.50	507.46	0.95	ppb
Silver	109-1	509.98	500.65	510.94	507.19	1.12	ppb
Sodium	23-2	50398.07	48805.28	48182.03	49128.46	2.33	ppb
Strontium	86-1	507.32	505.43	509.45	507.40	0.40	ppb
Strontium	88-1	500.34	501.00	502.85	501.40	0.26	ppb
Sulfur	34-1	9159.35	9016.07	9039.90	9071.77	0.85	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	505.47	504.29	508.84	506.20	0.47	ppb
Thallium	205-1	492.09	492.37	493.87	492.78	0.19	ppb
Tin	118-1	511.95	506.43	518.82	512.40	1.21	ppb
Titanium	47-1	497.33	501.83	492.46	497.21	0.94	ppb
Uranium	238-1	490.35	484.85	488.73	487.98	0.58	ppb
Vanadium	51-2	513.49	502.95	498.87	505.10	1.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1041.70	1021.84	1006.63	1023.39	1.72	ppb
Zirconium	90-1	496.49	502.21	501.14	499.95	0.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	503.54	511.71	509.08	508.11	0.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.82	2.32	2.63	2.25	18.22	ppb
Antimony	121-1	2.20	2.39	2.49	2.36	6.21	ppb
Arsenic	75-2	0.45	0.60	0.65	0.57	18.25	ppb
Barium	135-1	0.25	0.24	0.18	0.22	16.26	ppb
Barium	137-1	0.23	0.20	0.16	0.20	17.12	ppb
Beryllium	9-1	0.14	0.12	0.13	0.13	5.64	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.73	16.40	13.45	15.53	11.67	ppb
Boron	11-1	17.24	17.00	15.32	16.52	6.33	ppb
Cadmium	106-1	-1.09	-0.16	-0.61	-0.62		ppb
Cadmium	108-1	0.00	0.06	0.12	0.06	97.29	ppb
Cadmium	111-1	-0.05	0.02	-0.05	-0.03		ppb
Calcium	43-1	4.09	2.26	4.12	3.49	30.56	ppb
Calcium	44-1	6.67	4.80	7.56	6.34	22.18	ppb
Chromium	52-2	0.03	0.06	-0.02	0.02	182.90	ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	19.51	ppb
Copper	63-2	0.17	0.16	0.14	0.16	10.51	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	6.34	6.17	5.82	6.11	4.36	ppb
Iron	57-2	5.83	6.53	6.50	6.29	6.34	ppb
Lead	206-1	0.08	0.07	0.06	0.07	20.45	ppb
Lead	207-1	0.11	0.06	0.06	0.08	41.27	ppb
Lead	208-1	0.09	0.07	0.06	0.07	15.83	ppb
Lithium	6-1						%
Magnesium	24-2	3.19	2.90	2.51	2.87	11.90	ppb
Manganese	55-2	0.03	0.08	0.06	0.05	39.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.50	0.64	0.63	0.59	13.64	ppb
Molybdenum	95-1	1.40	1.63	1.98	1.67	17.36	ppb
Molybdenum	96-1	1.18	1.35	1.58	1.37	14.82	ppb
Molybdenum	97-1	1.51	1.71	1.93	1.72	12.31	ppb
Molybdenum	98-1	1.44	1.72	2.14	1.77	20.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.04	0.01	0.02	116.63	ppb
Phosphorus	31-2	-4.60	-16.98	-10.76	-10.78		ppb
Potassium	39-2	12.15	11.55	16.08	13.26	18.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.71	-0.02		ppb
Selenium	78-2	1.93	2.09	0.46	1.49	59.94	ppb
Selenium	82-1	0.77	-0.53	-0.37	-0.04		ppb
Silicon	28-1	2.94	1.25	1.70	1.96	44.72	ppb
Silver	107-1	0.05	0.05	0.03	0.04	36.47	ppb
Silver	109-1	0.05	0.04	0.05	0.05	13.68	ppb
Sodium	23-2	29.93	30.02	26.73	28.90	6.48	ppb
Strontium	86-1	0.09	0.15	0.14	0.13	23.73	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	19.90	ppb
Sulfur	34-1	-1541.36	-1636.99	-1595.75	-1591.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.14	0.14	0.08	0.12	27.44	ppb
Thallium	205-1	0.12	0.11	0.10	0.11	8.71	ppb
Tin	118-1	0.48	0.58	0.70	0.59	18.73	ppb
Titanium	47-1	0.06	0.09	0.12	0.09	34.51	ppb
Uranium	238-1	0.05	0.03	0.03	0.04	30.19	ppb
Vanadium	51-2	0.03	0.01	0.01	0.02	54.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.29	0.32	0.21	0.27	20.62	ppb
Zirconium	90-1	0.10	0.08	0.11	0.10	14.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.12	0.09	0.13	0.12	19.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.36	20.78	19.21	20.79	7.58	ppb
Antimony	121-1	2.52	2.46	2.62	2.53	3.22	ppb
Arsenic	75-2	1.10	1.38	1.34	1.27	11.71	ppb
Barium	135-1	9.26	9.55	9.91	9.57	3.37	ppb
Barium	137-1	9.45	9.77	9.24	9.49	2.79	ppb
Beryllium	9-1	0.97	1.04	0.98	0.99	4.04	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	31.51	30.73	31.19	31.14	1.26	ppb
Boron	11-1	30.85	31.50	31.35	31.23	1.09	ppb
Cadmium	106-1	-1.26	2.08	0.20	0.34	489.24	ppb
Cadmium	108-1	0.46	0.76	1.16	0.79	44.51	ppb
Cadmium	111-1	0.81	1.02	0.90	0.91	11.50	ppb
Calcium	43-1	480.07	452.38	437.63	456.69	4.72	ppb
Calcium	44-1	468.20	463.21	462.17	464.53	0.69	ppb
Chromium	52-2	1.84	2.08	1.94	1.96	6.08	ppb
Cobalt	59-2	1.05	1.04	1.06	1.05	1.19	ppb
Copper	63-2	2.21	2.18	2.14	2.18	1.66	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	115-2						%
Indium	115-1						%
Iron	56-2	49.68	51.77	51.17	50.87	2.12	ppb
Iron	57-2	44.74	43.68	45.92	44.78	2.50	ppb
Lead	206-1	0.99	1.04	1.02	1.02	2.68	ppb
Lead	207-1	1.06	0.98	1.08	1.04	4.89	ppb
Lead	208-1	1.07	1.05	1.03	1.05	1.71	ppb
Lithium	6-1						%
Magnesium	24-2	463.23	479.46	486.02	476.24	2.46	ppb
Manganese	55-2	0.97	1.01	1.06	1.01	4.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.30	2.15	2.17	2.21	3.73	ppb
Molybdenum	95-1	5.32	5.50	5.44	5.42	1.71	ppb
Molybdenum	96-1	4.30	4.71	4.80	4.60	5.81	ppb
Molybdenum	97-1	5.37	5.20	5.39	5.32	2.01	ppb
Molybdenum	98-1	5.24	5.38	5.32	5.31	1.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	1.09	1.00	1.04	4.92	ppb
Phosphorus	31-2	27.20	-7.22	-4.23	5.25	363.01	ppb
Potassium	39-2	470.65	487.00	482.16	479.94	1.75	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	5.27	5.34	5.44	5.35	1.60	ppb
Selenium	77-2	2.93	2.89	7.21	4.34	57.20	ppb
Selenium	78-2	4.56	3.02	6.23	4.61	34.91	ppb
Silicon	28-1	6.07	4.91	4.41	5.13	16.56	ppb
Silver	109-1	1.54	1.45	1.58	1.52	4.41	ppb
Silver	107-1	1.51	1.47	1.55	1.51	2.41	ppb
Sodium	23-2	495.91	514.74	507.46	506.04	1.88	ppb
Strontium	86-1	1.06	0.96	0.84	0.95	11.89	ppb
Strontium	88-1	0.91	0.93	0.90	0.92	1.70	ppb
Sulfur	34-1	-1513.46	-1467.28	-1471.45	-1484.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.97	1.00	1.09	1.02	6.13	ppb
Thallium	205-1	1.01	1.02	1.01	1.01	0.68	ppb
Tin	118-1	4.92	5.10	5.07	5.03	1.93	ppb
Titanium	47-1	5.03	4.88	4.97	4.96	1.61	ppb
Uranium	238-1	1.03	0.99	1.01	1.01	1.97	ppb
Vanadium	51-2	4.63	4.87	4.62	4.71	2.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.09	2.53	2.59	2.40	11.52	ppb
Zirconium	90-1	0.86	0.78	0.83	0.83	4.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.82	0.88	0.78	0.83	5.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.54	0.38	0.70	0.54	29.42	ppb
Antimony	121-1	0.37	0.38	0.47	0.41	13.53	ppb
Arsenic	75-2	0.19	0.12	0.21	0.17	25.51	ppb
Barium	135-1	0.02	0.05	0.02	0.03	61.73	ppb
Barium	137-1	0.07	0.02	0.04	0.04	50.01	ppb
Beryllium	9-1	0.07	0.06	0.08	0.07	10.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.70	5.75	6.61	6.35	8.28	ppb
Boron	11-1	6.18	5.83	5.86	5.95	3.29	ppb
Cadmium	106-1	-0.84	-1.87	0.85	-0.62		ppb
Cadmium	108-1	-0.06	0.06	0.06	0.02	321.30	ppb
Cadmium	111-1	-0.06	-0.14	0.07	-0.04		ppb
Calcium	43-1	-1.72	3.79	1.62	1.23	225.82	ppb
Calcium	44-1	2.20	2.67	2.46	2.45	9.65	ppb
Chromium	52-2	-0.02	0.02	-0.04	-0.01		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	28.72	ppb
Copper	63-2	0.02	0.06	0.03	0.04	49.98	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1.69	1.68	1.49	1.62	7.07	ppb
Iron	57-2	2.65	1.15	1.95	1.92	38.89	ppb
Lead	206-1	0.02	0.04	0.06	0.04	61.16	ppb
Lead	207-1	0.06	0.06	0.00	0.04	78.68	ppb
Lead	208-1	0.06	0.05	0.05	0.05	8.07	ppb
Lithium	6-1						%
Magnesium	24-2	1.54	1.09	1.20	1.27	18.43	ppb
Manganese	55-2	0.02	0.02	0.05	0.03	56.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.14	0.19	0.15	31.37	ppb
Molybdenum	95-1	0.35	0.54	0.54	0.48	22.95	ppb
Molybdenum	96-1	0.24	0.43	0.42	0.36	29.40	ppb
Molybdenum	97-1	0.29	0.40	0.47	0.39	23.98	ppb
Molybdenum	98-1	0.32	0.46	0.49	0.42	21.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	59.04	ppb
Phosphorus	31-2	-7.10	-13.53	5.24	-5.13		ppb
Potassium	39-2	7.27	7.25	4.32	6.28	27.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.70	-0.02		ppb
Selenium	78-2	0.52	1.21	0.99	0.91	38.53	ppb
Selenium	82-1	0.25	-0.59	0.47	0.05	1231.17	ppb
Silicon	28-1	0.27	0.31	1.99	0.86	114.49	ppb
Silver	107-1	0.02	0.01	0.01	0.01	30.16	ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.67	ppb
Sodium	23-2	18.42	19.01	18.24	18.56	2.17	ppb
Strontium	86-1	0.06	0.15	0.15	0.12	41.10	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	85.04	ppb
Sulfur	34-1	-1411.50	-1357.63	-1317.88	-1362.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.01	0.01	0.02	69.01	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	16.35	ppb
Tin	118-1	0.11	0.17	0.20	0.16	29.72	ppb
Titanium	47-1	0.00	0.00	0.05	0.02	179.42	ppb
Uranium	238-1	0.01	0.00	0.00	0.00	23.86	ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	86.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.39	0.39	0.30	50.56	ppb
Zirconium	90-1	0.05	0.04	0.03	0.04	29.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.06	0.01	0.04	65.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.54	1.19	1.18	0.97	38.42	ppb
Antimony	121-1	0.25	0.25	0.30	0.27	10.58	ppb
Arsenic	75-2	0.08	0.08	0.10	0.09	13.60	ppb
Barium	135-1	0.08	0.09	0.15	0.11	37.24	ppb
Barium	137-1	0.11	0.11	0.10	0.11	6.71	ppb
Beryllium	9-1	0.06	0.03	0.05	0.05	31.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.83	4.99	4.66	4.83	3.35	ppb
Boron	11-1	4.37	5.44	4.48	4.76	12.34	ppb
Cadmium	106-1	-0.30	-0.23	-0.86	-0.46		ppb
Cadmium	108-1	-0.06	0.00	0.00	-0.02		ppb
Cadmium	111-1	-0.02	-0.01	-0.06	-0.03		ppb
Calcium	43-1	9.30	7.46	5.63	7.46	24.59	ppb
Calcium	44-1	10.01	10.16	9.81	9.99	1.77	ppb
Chromium	52-2	0.04	-0.01	-0.02	0.00	991.91	ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	8.36	ppb
Copper	63-2	0.11	0.05	0.09	0.09	35.72	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	1.53	1.51	1.82	1.62	10.88	ppb
Iron	57-2	0.97	1.63	1.29	1.30	25.20	ppb
Lead	206-1	515.27	511.41	513.81	513.50	0.38	ppb
Lead	207-1	505.34	505.09	507.19	505.87	0.23	ppb
Lead	208-1	508.06	505.51	507.62	507.06	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	1.26	1.77	1.06	1.36	26.76	ppb
Manganese	55-2	0.13	0.15	0.12	0.13	10.99	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.14	0.13	9.61	ppb
Molybdenum	95-1	0.30	0.29	0.36	0.32	10.62	ppb
Molybdenum	96-1	0.19	0.26	0.33	0.26	26.60	ppb
Molybdenum	97-1	0.21	0.35	0.48	0.35	39.64	ppb
Molybdenum	98-1	0.29	0.32	0.39	0.33	16.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.03	0.03	0.04	35.09	ppb
Phosphorus	31-2	-23.25	-29.62	-20.23	-24.37		ppb
Potassium	39-2	7.95	10.70	5.29	7.98	33.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	0.71	-0.38	0.35	179.76	ppb
Selenium	78-2	0.70	1.39	0.83	0.97	37.83	ppb
Selenium	82-1	-1.71	-1.96	-0.66	-1.44		ppb
Silicon	28-1	1.93	0.94	1.48	1.45	34.24	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.79	ppb
Silver	109-1	0.02	0.01	0.01	0.01	42.15	ppb
Sodium	23-2	14.35	16.62	16.17	15.71	7.63	ppb
Strontium	86-1	0.09	0.14	0.11	0.11	21.44	ppb
Strontium	88-1	0.02	0.02	0.01	0.01	18.63	ppb
Sulfur	34-1	-1335.42	-1330.11	-1446.21	-1370.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.02	0.01	0.01	62.85	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	23.09	ppb
Tin	118-1	0.12	0.14	0.21	0.15	30.03	ppb
Titanium	47-1	-0.03	0.02	-0.05	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	95.28	ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	31.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.10	2.19	2.00	2.10	4.38	ppb
Zirconium	90-1	0.02	0.04	0.03	0.03	36.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.06	0.01	0.04	61.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.35	25.02	26.79	25.06	6.86	ppb
Antimony	121-1	0.17	0.18	0.20	0.18	8.94	ppb
Arsenic	75-2	0.33	0.31	0.25	0.30	13.49	ppb
Barium	135-1	40.68	40.74	41.16	40.86	0.65	ppb
Barium	137-1	40.61	40.65	40.71	40.66	0.13	ppb
Beryllium	9-1	0.04	0.05	0.02	0.04	38.28	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.73	15.78	17.29	16.27	5.44	ppb
Boron	11-1	18.03	18.83	18.74	18.53	2.36	ppb
Cadmium	106-1	-0.31	-0.10	-2.81	-1.07		ppb
Cadmium	108-1	0.10	-0.06	0.10	0.05	184.30	ppb
Cadmium	111-1	0.00	0.05	-0.20	-0.05		ppb
Calcium	43-1	28556.84	27914.82	28354.63	28275.43	1.16	ppb
Calcium	44-1	28644.42	28463.16	28637.85	28581.81	0.36	ppb
Chromium	52-2	-0.07	-0.06	-0.10	-0.08		ppb
Cobalt	59-2	0.04	0.06	0.04	0.05	25.28	ppb
Copper	63-2	282.77	283.10	281.37	282.41	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	12.72	12.09	12.64	12.49	2.76	ppb
Iron	57-2	15.42	11.93	11.90	13.08	15.50	ppb
Lead	206-1	0.80	0.80	0.89	0.83	6.09	ppb
Lead	207-1	0.75	0.80	0.76	0.77	2.95	ppb
Lead	208-1	0.80	0.80	0.83	0.81	2.09	ppb
Lithium	6-1						%
Magnesium	24-2	9564.41	9614.56	9603.77	9594.25	0.28	ppb
Manganese	55-2	3.18	3.27	3.24	3.23	1.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.32	0.32	0.29	0.31	5.51	ppb
Molybdenum	95-1	0.53	0.50	0.64	0.56	12.50	ppb
Molybdenum	96-1	0.41	0.53	0.61	0.52	19.01	ppb
Molybdenum	97-1	0.51	0.54	0.54	0.53	3.22	ppb
Molybdenum	98-1	0.52	0.57	0.58	0.56	5.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.46	1.34	1.37	5.57	ppb
Phosphorus	31-2	716.00	761.63	661.74	713.12	7.01	ppb
Potassium	39-2	2601.15	2596.87	2588.00	2595.34	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.65	-0.38	-0.04		ppb
Selenium	78-2	-1.32	-0.65	0.00	-0.66		ppb
Selenium	82-1	-0.27	0.99	-1.01	-0.10		ppb
Silicon	28-1	2006.88	1922.01	1985.11	1971.34	2.24	ppb
Silver	109-1	0.01	0.01	0.00	0.01	57.29	ppb
Silver	107-1	0.01	0.01	0.01	0.01	7.67	ppb
Sodium	23-2	49827.29	49641.22	49482.26	49650.26	0.35	ppb
Strontium	86-1	81.75	82.90	81.12	81.92	1.10	ppb
Strontium	88-1	83.81	83.72	83.06	83.53	0.49	ppb
Sulfur	34-1	6295.03	5861.27	6143.48	6099.92	3.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	32.01	ppb
Thallium	205-1	0.01	0.00	0.02	0.01	62.36	ppb
Tin	118-1	-0.02	0.03	0.08	0.03	188.30	ppb
Titanium	47-1	0.21	0.21	0.58	0.33	65.09	ppb
Uranium	238-1	0.04	0.05	0.05	0.04	12.42	ppb
Vanadium	51-2	0.05	0.06	0.06	0.06	8.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	107.44	111.92	109.83	109.73	2.04	ppb
Zirconium	90-1	0.22	0.20	0.21	0.21	6.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.20	0.20	0.19	9.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.11	12.82	12.89	13.61	9.58	ppb
Antimony	121-1	0.15	0.15	0.17	0.16	9.56	ppb
Arsenic	75-2	0.23	0.26	0.24	0.24	5.82	ppb
Barium	135-1	40.80	40.46	40.11	40.46	0.86	ppb
Barium	137-1	40.95	40.59	39.49	40.35	1.89	ppb
Beryllium	9-1	0.04	0.02	0.02	0.03	52.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.27	19.88	17.51	18.22	7.93	ppb
Boron	11-1	17.50	18.77	17.68	17.98	3.83	ppb
Cadmium	106-1	-1.87	-0.13	-1.48	-1.16		ppb
Cadmium	108-1	0.10	0.05	-0.06	0.03	257.97	ppb
Cadmium	111-1	-0.14	0.00	-0.08	-0.07		ppb
Calcium	43-1	28438.82	28443.84	28604.49	28495.72	0.33	ppb
Calcium	44-1	28997.29	28804.62	28912.65	28904.86	0.33	ppb
Chromium	52-2	-0.12	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	0.03	0.05	0.03	0.04	29.08	ppb
Copper	63-2	246.93	247.12	250.66	248.24	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5.85	4.94	5.37	5.39	8.48	ppb
Iron	57-2	4.84	5.45	8.89	6.40	34.13	ppb
Lead	206-1	0.26	0.30	0.37	0.31	17.42	ppb
Lead	207-1	0.33	0.28	0.35	0.32	11.76	ppb
Lead	208-1	0.30	0.31	0.35	0.32	7.58	ppb
Lithium	6-1						%
Magnesium	24-2	9588.30	9737.48	9665.78	9663.85	0.77	ppb
Manganese	55-2	1.45	1.33	1.38	1.39	4.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.21	0.20	5.58	ppb
Molybdenum	95-1	0.52	0.53	0.48	0.51	5.55	ppb
Molybdenum	96-1	0.41	0.41	0.44	0.42	3.57	ppb
Molybdenum	97-1	0.41	0.55	0.57	0.51	17.03	ppb
Molybdenum	98-1	0.49	0.55	0.59	0.54	9.92	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	3.51	3.54	3.57	3.54	0.97	ppb
Phosphorus	31-2	710.75	662.72	735.34	702.94	5.25	ppb
Potassium	39-2	2630.65	2660.96	2671.89	2654.50	0.80	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.31	0.81	-0.05	0.15	394.32	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.15	0.31	0.12	0.09	247.41	ppb
Silicon	28-1	2011.55	2008.94	1997.87	2006.12	0.36	ppb
Silver	107-1	0.00	0.02	0.02	0.01	82.67	ppb
Silver	109-1	0.01	0.01	0.00	0.01	32.60	ppb
Sodium	23-2	49976.93	50112.08	50115.00	50068.00	0.16	ppb
Strontium	86-1	81.92	81.78	82.85	82.18	0.71	ppb
Strontium	88-1	84.01	83.60	83.55	83.72	0.30	ppb
Sulfur	34-1	6004.44	6102.96	6207.66	6105.02	1.66	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.01	0.01	35.24	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	22.95	ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.16	0.23	0.26	0.22	23.10	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	7.10	ppb
Vanadium	51-2	0.05	0.05	0.07	0.06	21.70	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	291.25	293.09	294.30	292.88	0.52	ppb
Zirconium	90-1	0.07	0.08	0.09	0.08	13.75	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.08	0.06	36.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	24.47	20.19	22.67	22.44	9.57	ppb
Antimony	121-1	0.19	0.21	0.19	0.20	6.08	ppb
Arsenic	75-2	0.11	0.22	0.34	0.23	50.54	ppb
Barium	135-1	43.23	43.04	42.17	42.81	1.32	ppb
Barium	137-1	42.23	42.39	42.53	42.38	0.36	ppb
Beryllium	9-1	0.02	0.00	0.03	0.02	88.22	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	17.48	19.11	17.48	18.03	5.22	ppb
Boron	11-1	18.30	17.61	18.72	18.21	3.06	ppb
Cadmium	106-1	-1.05	-1.16	-1.81	-1.34		ppb
Cadmium	108-1	0.05	0.05	0.05	0.05	0.53	ppb
Cadmium	111-1	-0.05	-0.05	-0.10	-0.07		ppb
Calcium	43-1	28695.12	28368.13	28340.53	28467.93	0.69	ppb
Calcium	44-1	28752.22	28672.21	28444.98	28623.14	0.56	ppb
Chromium	52-2	-0.02	-0.05	-0.04	-0.04		ppb
Cobalt	59-2	0.06	0.08	0.07	0.07	9.34	ppb
Copper	63-2	229.90	226.80	226.04	227.58	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	21.90	22.11	22.18	22.07	0.65	ppb
Iron	57-2	22.57	20.74	20.49	21.27	5.34	ppb
Lead	206-1	0.52	0.56	0.52	0.54	4.39	ppb
Lead	207-1	0.51	0.42	0.49	0.47	9.63	ppb
Lead	208-1	0.52	0.50	0.52	0.51	2.29	ppb
Lithium	6-1						%
Magnesium	24-2	9690.18	9554.57	9418.16	9554.30	1.42	ppb
Manganese	55-2	1.26	1.48	1.44	1.39	8.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.21	0.19	4.82	ppb
Molybdenum	95-1	0.46	0.46	0.43	0.45	3.71	ppb
Molybdenum	96-1	0.38	0.44	0.41	0.41	7.12	ppb
Molybdenum	97-1	0.43	0.55	0.53	0.51	12.15	ppb
Molybdenum	98-1	0.49	0.50	0.51	0.50	2.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.48	6.41	6.48	6.45	0.66	ppb
Phosphorus	31-2	711.66	727.45	783.50	740.87	5.10	ppb
Potassium	39-2	2637.01	2595.48	2587.10	2606.53	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	1.68	-0.38	0.65	157.93	ppb
Selenium	78-2	0.39	1.57	0.20	0.72	103.16	ppb
Selenium	82-1	0.43	-0.25	0.21	0.13	270.01	ppb
Silicon	28-1	1980.25	1961.25	1951.11	1964.20	0.75	ppb
Silver	107-1	0.02	0.02	0.02	0.02	17.50	ppb
Silver	109-1	0.02	0.02	0.02	0.02	5.17	ppb
Sodium	23-2	50563.88	49413.90	48473.15	49483.64	2.12	ppb
Strontium	86-1	82.27	82.73	80.88	81.96	1.18	ppb
Strontium	88-1	84.69	83.96	83.54	84.06	0.70	ppb
Sulfur	34-1	6234.36	6278.29	6196.89	6236.51	0.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	93.74	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	63.75	ppb
Tin	118-1	0.13	0.12	0.12	0.12	3.42	ppb
Titanium	47-1	0.28	0.19	0.22	0.23	21.07	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	3.43	ppb
Vanadium	51-2	0.07	0.06	0.07	0.06	10.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	218.41	216.11	214.06	216.19	1.01	ppb
Zirconium	90-1	0.06	0.06	0.06	0.06	1.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.05	0.04	0.05	33.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.41	0.95	1.26	1.20	19.59	ppb
Antimony	121-1	0.19	0.23	0.22	0.21	10.24	ppb
Arsenic	75-2	0.29	0.24	0.26	0.26	8.32	ppb
Barium	135-1	41.11	40.63	41.31	41.02	0.85	ppb
Barium	137-1	40.68	40.21	41.30	40.73	1.34	ppb
Beryllium	9-1	0.02	-0.01	0.04	0.02	132.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	18.15	17.82	16.01	17.32	6.66	ppb
Boron	11-1	17.62	17.66	17.88	17.72	0.79	ppb
Cadmium	106-1	-0.85	-0.55	0.40	-0.33		ppb
Cadmium	108-1	0.27	0.32	0.16	0.25	32.03	ppb
Cadmium	111-1	-0.01	0.07	0.09	0.05	111.95	ppb
Calcium	43-1	27751.42	27493.67	27611.68	27618.93	0.47	ppb
Calcium	44-1	27878.70	27789.18	27738.61	27802.17	0.26	ppb
Chromium	52-2	-0.10	-0.09	-0.09	-0.09		ppb
Cobalt	59-2	0.12	0.13	0.15	0.13	12.82	ppb
Copper	63-2	2226.94	2194.88	2214.58	2212.13	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2.11	2.32	2.05	2.16	6.60	ppb
Iron	57-2	2.55	1.92	3.17	2.55	24.42	ppb
Lead	206-1	0.35	0.34	0.38	0.35	5.25	ppb
Lead	207-1	0.28	0.36	0.32	0.32	13.62	ppb
Lead	208-1	0.33	0.34	0.36	0.34	3.70	ppb
Lithium	6-1						%
Magnesium	24-2	9402.18	9358.86	9402.01	9387.68	0.27	ppb
Manganese	55-2	3.71	3.83	3.97	3.84	3.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.15	0.14	0.15	4.72	ppb
Molybdenum	95-1	0.30	0.38	0.48	0.38	23.71	ppb
Molybdenum	96-1	0.30	0.30	0.28	0.29	3.98	ppb
Molybdenum	97-1	0.32	0.39	0.34	0.35	9.26	ppb
Molybdenum	98-1	0.35	0.37	0.36	0.36	3.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.19	11.93	12.49	12.20	2.29	ppb
Phosphorus	31-2	-24.36	-6.54	-3.46	-11.45		ppb
Potassium	39-2	2532.03	2542.11	2566.64	2546.93	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.42	-1.17	0.90	0.05	2210.99	ppb
Selenium	82-1	1.52	0.37	0.07	0.65	116.82	ppb
Silicon	28-1	1778.65	1784.14	1765.60	1776.13	0.54	ppb
Silver	109-1	0.03	0.02	0.02	0.02	33.42	ppb
Silver	107-1	0.01	0.02	0.02	0.02	21.77	ppb
Sodium	23-2	45716.04	46065.08	45864.54	45881.89	0.38	ppb
Strontium	86-1	79.06	80.95	80.57	80.19	1.25	ppb
Strontium	88-1	81.73	81.91	81.26	81.63	0.41	ppb
Sulfur	34-1	5212.38	5187.50	5425.67	5275.19	2.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	75.66	ppb
Thallium	205-1	0.01	0.01	0.02	0.01	19.87	ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.02	0.09	0.13	0.08	65.35	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	71.27	ppb
Vanadium	51-2	0.01	0.01	0.00	0.01	67.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	391.63	397.68	395.28	394.86	0.77	ppb
Zirconium	90-1	0.04	0.05	0.05	0.05	20.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.01	0.02	39.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.43	14.21	15.84	14.49	8.48	ppb
Antimony	121-1	0.14	0.15	0.15	0.15	3.90	ppb
Arsenic	75-2	0.34	0.21	0.30	0.28	22.69	ppb
Barium	135-1	40.37	38.28	39.42	39.36	2.67	ppb
Barium	137-1	39.59	39.47	39.57	39.54	0.16	ppb
Beryllium	9-1	0.03	0.03	0.02	0.03	31.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	18.72	17.60	16.71	17.67	5.70	ppb
Boron	11-1	17.83	18.03	17.19	17.68	2.47	ppb
Cadmium	111-1	-0.08	-0.02	-0.10	-0.07		ppb
Cadmium	106-1	-1.14	-0.71	-1.75	-1.20		ppb
Cadmium	108-1	0.00	0.05	0.00	0.01	205.71	ppb
Calcium	43-1	28517.67	28661.14	28320.85	28499.89	0.60	ppb
Calcium	44-1	28854.13	28818.77	28273.19	28648.70	1.14	ppb
Chromium	52-2	-0.11	-0.08	-0.09	-0.09		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	6.52	ppb
Copper	63-2	303.99	306.85	310.49	307.11	1.06	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	3.89	3.94	4.13	3.99	3.20	ppb
Iron	57-2	3.30	5.62	5.04	4.65	25.90	ppb
Lead	206-1	0.21	0.26	0.26	0.24	11.80	ppb
Lead	207-1	0.21	0.23	0.21	0.22	5.14	ppb
Lead	208-1	0.20	0.22	0.23	0.22	7.80	ppb
Lithium	6-1						%
Magnesium	24-2	9368.80	9547.27	9604.76	9506.95	1.29	ppb
Manganese	55-2	2.64	2.59	2.62	2.62	1.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.14	0.16	0.16	10.12	ppb
Molybdenum	95-1	0.44	0.43	0.44	0.44	1.66	ppb
Molybdenum	96-1	0.38	0.44	0.41	0.41	7.24	ppb
Molybdenum	97-1	0.46	0.48	0.36	0.43	15.05	ppb
Molybdenum	98-1	0.43	0.47	0.42	0.44	5.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.95	2.25	2.12	2.11	7.26	ppb
Phosphorus	31-2	731.32	711.27	665.32	702.64	4.82	ppb
Potassium	39-2	2567.69	2606.74	2612.22	2595.55	0.94	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.59	0.47	-0.90	0.05	1512.98	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.75	-0.51	0.34	0.19	333.02	ppb
Silicon	28-1	1970.67	1958.56	1960.68	1963.30	0.33	ppb
Silver	109-1	0.03	0.04	0.04	0.04	17.94	ppb
Silver	107-1	0.04	0.03	0.06	0.04	35.61	ppb
Sodium	23-2	49373.91	49512.94	49623.09	49503.31	0.25	ppb
Strontium	86-1	83.03	82.14	82.65	82.61	0.54	ppb
Strontium	88-1	83.89	83.34	83.66	83.63	0.33	ppb
Sulfur	34-1	6168.67	6260.21	6307.46	6245.44	1.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	20.35	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	9.97	ppb
Tin	118-1	0.00	0.01	0.01	0.01	62.84	ppb
Titanium	47-1	0.25	0.29	0.12	0.22	41.09	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	3.54	ppb
Vanadium	51-2	0.05	0.05	0.06	0.06	12.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	109.70	112.02	111.18	110.97	1.06	ppb
Zirconium	91-1	0.02	0.02	0.06	0.03	60.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	0.02	0.04	0.05	0.04	33.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.15	7.35	7.27	7.92	13.44	ppb
Antimony	121-1	0.22	0.17	0.17	0.19	14.09	ppb
Arsenic	75-2	0.16	0.28	0.19	0.21	28.85	ppb
Barium	135-1	36.69	38.38	38.17	37.75	2.43	ppb
Barium	137-1	38.27	38.00	38.24	38.17	0.38	ppb
Beryllium	9-1	0.00	0.04	0.00	0.01	197.48	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.41	15.85	16.41	16.22	1.99	ppb
Boron	11-1	17.63	17.85	18.06	17.85	1.22	ppb
Cadmium	106-1	-1.40	0.44	-0.75	-0.57		ppb
Cadmium	108-1	0.64	0.75	0.54	0.64	16.43	ppb
Cadmium	111-1	0.39	0.57	0.39	0.45	23.45	ppb
Calcium	43-1	28558.94	28826.83	28252.87	28546.21	1.01	ppb
Calcium	44-1	28828.10	28892.78	28479.55	28733.47	0.77	ppb
Chromium	52-2	-0.09	-0.06	-0.03	-0.06		ppb
Cobalt	59-2	0.15	0.10	0.15	0.13	20.42	ppb
Copper	63-2	976.20	967.61	980.21	974.68	0.66	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	4.86	4.66	4.26	4.59	6.67	ppb
Iron	57-2	7.43	4.69	6.62	6.25	22.51	ppb
Lead	206-1	5.90	5.88	5.98	5.92	0.93	ppb
Lead	207-1	5.45	5.39	5.40	5.41	0.66	ppb
Lead	208-1	5.60	5.66	5.65	5.63	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	9407.24	9390.46	9521.60	9439.76	0.76	ppb
Manganese	55-2	2.25	2.12	2.18	2.18	2.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.16	0.13	0.13	21.31	ppb
Molybdenum	95-1	0.31	0.39	0.31	0.34	13.69	ppb
Molybdenum	96-1	0.27	0.29	0.29	0.28	4.74	ppb
Molybdenum	97-1	0.37	0.45	0.46	0.42	11.42	ppb
Molybdenum	98-1	0.33	0.36	0.37	0.35	5.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.69	28.93	28.66	28.76	0.52	ppb
Phosphorus	31-2	63.38	82.75	47.99	64.71	26.92	ppb
Potassium	39-2	2637.54	2609.05	2629.04	2625.21	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.64	-0.04		ppb
Selenium	78-2	0.90	-1.02	-0.17	-0.10		ppb
Selenium	82-1	-0.68	0.15	-0.18	-0.24		ppb
Silicon	28-1	1831.75	1861.92	1835.21	1842.96	0.90	ppb
Silver	109-1	0.06	0.04	0.04	0.05	19.35	ppb
Silver	107-1	0.04	0.04	0.04	0.04	8.17	ppb
Sodium	23-2	49760.72	48760.84	49674.72	49398.76	1.12	ppb
Strontium	86-1	82.61	82.11	82.17	82.30	0.33	ppb
Strontium	88-1	84.62	83.81	83.89	84.10	0.54	ppb
Sulfur	34-1	6137.71	6256.10	6135.81	6176.54	1.12	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.02	0.01	0.01	39.35	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	14.53	ppb
Tin	118-1	0.07	0.11	0.06	0.08	36.55	ppb
Titanium	47-1	0.01	0.07	0.02	0.03	103.47	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	39.56	ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	9.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1552.57	1553.16	1556.33	1554.02	0.13	ppb
Zirconium	90-1	0.02	0.04	0.04	0.03	47.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.03	43.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.79	12.37	13.78	11.98	16.88	ppb
Antimony	121-1	0.58	0.61	0.59	0.59	3.15	ppb
Arsenic	75-2	0.25	0.28	0.20	0.25	16.51	ppb
Barium	135-1	37.60	37.66	36.61	37.29	1.58	ppb
Barium	137-1	37.14	37.18	36.78	37.03	0.61	ppb
Beryllium	9-1	-0.01	0.02	0.01	0.01	158.06	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.50	15.58	15.93	16.34	6.27	ppb
Boron	11-1	17.96	17.87	17.60	17.81	1.06	ppb
Cadmium	108-1	0.53	0.81	0.69	0.68	20.18	ppb
Cadmium	111-1	0.41	0.37	0.16	0.31	41.92	ppb
Cadmium	106-1	0.56	0.61	-2.05	-0.29		ppb
Calcium	43-1	27751.32	27464.69	27790.98	27669.00	0.64	ppb
Calcium	44-1	28104.47	27950.78	27940.41	27998.55	0.33	ppb
Chromium	52-2	-0.05	-0.05	-0.02	-0.04		ppb
Cobalt	59-2	0.09	0.13	0.12	0.11	19.35	ppb
Copper	63-2	2216.87	2188.73	2205.22	2203.60	0.64	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	21.88	21.43	21.86	21.72	1.18	ppb
Iron	57-2	22.30	20.33	20.99	21.20	4.73	ppb
Lead	206-1	133.96	134.75	133.67	134.13	0.41	ppb
Lead	207-1	123.55	123.94	122.58	123.36	0.57	ppb
Lead	208-1	128.30	129.65	127.97	128.64	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	9416.35	9340.74	9397.93	9385.01	0.42	ppb
Manganese	55-2	6.10	6.16	6.18	6.14	0.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.11	0.10	3.93	ppb
Molybdenum	95-1	0.28	0.34	0.25	0.29	15.43	ppb
Molybdenum	96-1	0.25	0.29	0.26	0.27	8.08	ppb
Molybdenum	97-1	0.32	0.30	0.30	0.31	3.64	ppb
Molybdenum	98-1	0.30	0.31	0.30	0.30	1.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	400.04	397.58	401.06	399.56	0.45	ppb
Phosphorus	31-2	118.00	123.35	45.18	95.51	45.73	ppb
Potassium	39-2	2583.84	2604.51	2598.62	2595.66	0.41	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.41	1.03	-0.22	0.74	115.53	ppb
Selenium	77-2	-0.38	-0.38	0.64	-0.04		ppb
Selenium	78-2	1.23	-0.16	-0.33	0.25	346.35	ppb
Silicon	28-1	1440.39	1426.93	1485.66	1450.99	2.12	ppb
Silver	107-1	0.06	0.06	0.03	0.05	30.66	ppb
Silver	109-1	0.04	0.05	0.03	0.04	25.29	ppb
Sodium	23-2	48347.94	46881.73	47478.63	47569.43	1.55	ppb
Strontium	86-1	81.48	81.35	81.12	81.32	0.22	ppb
Strontium	88-1	82.51	82.11	82.32	82.31	0.24	ppb
Sulfur	34-1	6274.33	6214.89	6196.50	6228.57	0.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	24.50	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	19.07	ppb
Tin	118-1	1.28	1.36	1.20	1.28	5.98	ppb
Titanium	47-1	0.11	0.11	0.09	0.11	10.68	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	23.75	ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	33.31	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1872.38	1877.88	1892.91	1881.06	0.56	ppb
Zirconium	90-1	0.02	0.03	0.04	0.03	31.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.02	0.02	97.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.05	1.17	0.42	152.97	ppb
Antimony	121-1	0.04	0.07	0.06	0.06	22.32	ppb
Arsenic	75-2	-0.03	0.00	-0.02	-0.01		ppb
Barium	135-1	0.02	0.03	0.03	0.02	19.59	ppb
Barium	137-1	0.02	0.02	0.03	0.02	21.89	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	1034.23	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.32	3.11	1.99	2.48	23.32	ppb
Boron	11-1	2.46	2.70	2.43	2.53	5.81	ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	-0.03	0.03	-0.02	-0.01		ppb
Cadmium	106-1	-0.39	0.38	-0.29	-0.10		ppb
Calcium	43-1	3.80	6.83	3.76	4.80	36.71	ppb
Calcium	44-1	7.78	8.28	9.20	8.42	8.54	ppb
Chromium	52-2	-0.02	-0.04	0.00	-0.02		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	9.10	ppb
Copper	63-2	0.21	0.18	0.16	0.18	13.23	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	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.89	1.09	1.06	1.01	10.27	ppb
Iron	57-2	1.79	0.63	0.46	0.96	74.85	ppb
Lead	206-1	507.84	512.56	510.18	510.19	0.46	ppb
Lead	207-1	499.01	508.40	501.06	502.83	0.98	ppb
Lead	208-1	502.45	508.07	502.10	504.21	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	1.76	1.19	1.61	1.52	19.70	ppb
Manganese	55-2	0.06	0.04	0.07	0.06	29.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.03	22.33	ppb
Molybdenum	95-1	0.07	0.06	0.07	0.07	3.97	ppb
Molybdenum	96-1	0.06	0.09	0.09	0.08	24.40	ppb
Molybdenum	97-1	0.08	0.07	0.13	0.09	34.13	ppb
Molybdenum	98-1	0.09	0.07	0.10	0.09	22.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.02	0.05	0.04	38.99	ppb
Phosphorus	31-2	-20.14	-17.07	-4.65	-13.96		ppb
Potassium	39-2	8.80	0.53	8.97	6.10	79.10	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.20	1.15	-1.17	-0.08		ppb
Selenium	77-2	0.71	-0.38	-0.38	-0.02		ppb
Selenium	78-2	0.46	-0.15	-0.50	-0.06		ppb
Silicon	28-1	3.13	3.10	3.64	3.29	9.22	ppb
Silver	107-1	0.01	0.02	0.01	0.01	59.27	ppb
Silver	109-1	0.01	0.00	0.00	0.00	236.11	ppb
Sodium	23-2	20.87	20.80	18.75	20.14	6.00	ppb
Strontium	86-1	0.19	0.13	0.08	0.14	41.31	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	8.09	ppb
Sulfur	34-1	-1135.38	-1313.31	-1109.51	-1186.07		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.01	0.00	178.11	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	59.23	ppb
Tin	118-1	0.06	0.13	0.11	0.10	34.38	ppb
Titanium	47-1	-0.06	-0.01	-0.03	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	168.31	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	89.43	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.63	0.60	0.76	0.66	13.08	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	89.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.21	0.37	0.21	75.26	ppb
Antimony	121-1	0.05	0.06	0.08	0.06	25.57	ppb
Arsenic	75-2	-0.01	0.01	0.05	0.02	174.48	ppb
Barium	135-1	0.02	0.02	0.01	0.02	28.59	ppb
Barium	137-1	0.01	0.01	0.02	0.01	36.88	ppb
Beryllium	9-1	0.03	0.00	0.03	0.02	106.47	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.03	2.03	2.40	1.82	38.91	ppb
Boron	11-1	2.16	1.58	1.62	1.79	18.09	ppb
Cadmium	111-1	0.04	-0.10	-0.07	-0.05		ppb
Cadmium	106-1	0.47	-1.36	-0.87	-0.59		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Calcium	43-1	2.43	1.03	1.96	1.81	39.50	ppb
Calcium	44-1	3.74	2.94	3.05	3.24	13.36	ppb
Chromium	52-2	-0.05	-0.01	-0.05	-0.04		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	60.12	ppb
Copper	63-2	0.07	0.03	0.04	0.05	48.44	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	0.24	0.32	0.20	0.25	24.76	ppb
Iron	57-2	0.32	0.31	0.62	0.42	42.54	ppb
Lead	206-1	0.11	0.16	0.14	0.14	16.48	ppb
Lead	207-1	0.10	0.11	0.15	0.12	20.46	ppb
Lead	208-1	0.12	0.14	0.15	0.13	9.54	ppb
Lithium	6-1						%
Magnesium	24-2	0.76	0.81	0.92	0.83	10.29	ppb
Manganese	55-2	0.00	0.00	0.02	0.01	167.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.04	0.03	39.71	ppb
Molybdenum	95-1	0.03	0.07	0.10	0.07	50.80	ppb
Molybdenum	96-1	0.03	0.05	0.08	0.05	42.98	ppb
Molybdenum	97-1	0.07	0.07	0.04	0.06	21.39	ppb
Molybdenum	98-1	0.04	0.08	0.08	0.06	36.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.02	0.00	0.01	71.71	ppb
Phosphorus	31-2	-16.87	-20.15	-10.93	-15.98		ppb
Potassium	39-2	6.88	7.56	6.36	6.93	8.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.48	0.11	-1.55	-0.32		ppb
Selenium	82-1	-0.51	0.21	0.28	-0.01		ppb
Silicon	28-1	3.27	2.59	3.80	3.22	18.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	157.34	ppb
Silver	107-1	0.00	0.00	0.00	0.00	28.05	ppb
Sodium	23-2	14.08	17.46	16.00	15.85	10.69	ppb
Strontium	86-1	0.09	0.12	0.20	0.14	41.21	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	221.76	ppb
Sulfur	34-1	-939.95	-1107.46	-1032.97	-1026.80		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	161.00	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	69.65	ppb
Tin	118-1	0.04	0.03	0.04	0.04	16.51	ppb
Titanium	47-1	-0.05	-0.08	-0.01	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	705.23	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	102.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.12	0.15	0.11	41.07	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	75.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.50	14.40	11.84	12.91	10.31	ppb
Antimony	121-1	0.14	0.15	0.15	0.15	4.90	ppb
Arsenic	75-2	0.13	0.18	0.10	0.14	29.15	ppb
Barium	135-1	39.73	40.69	40.48	40.30	1.26	ppb
Barium	137-1	40.65	40.17	40.28	40.37	0.62	ppb
Beryllium	9-1	-0.01	0.03	0.02	0.02	116.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.24	15.00	14.79	15.01	1.50	ppb
Boron	11-1	15.57	16.07	16.72	16.12	3.57	ppb
Cadmium	106-1	-0.78	-0.64	0.27	-0.38		ppb
Cadmium	108-1	1.58	1.01	0.64	1.08	44.26	ppb
Cadmium	111-1	0.41	0.43	0.54	0.46	15.35	ppb
Calcium	43-1	28926.81	28420.89	28358.93	28568.88	1.09	ppb
Calcium	44-1	28843.12	28888.49	28918.23	28883.28	0.13	ppb
Chromium	52-2	-0.03	-0.02	-0.06	-0.04		ppb
Cobalt	59-2	0.18	0.20	0.18	0.18	4.99	ppb
Copper	63-2	1382.14	1393.14	1414.71	1396.66	1.19	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	11.50	11.68	11.89	11.69	1.69	ppb
Iron	57-2	12.05	15.38	11.70	13.05	15.56	ppb
Lead	206-1	5.97	6.03	6.24	6.08	2.29	ppb
Lead	207-1	5.58	5.51	5.54	5.54	0.57	ppb
Lead	208-1	5.75	5.83	5.88	5.82	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	9590.96	9601.37	9768.42	9653.58	1.03	ppb
Manganese	55-2	3.41	3.81	3.42	3.55	6.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.17	0.16	0.14	0.16	9.62	ppb
Molybdenum	95-1	0.38	0.35	0.38	0.37	4.17	ppb
Molybdenum	96-1	0.31	0.35	0.36	0.34	6.48	ppb
Molybdenum	97-1	0.33	0.41	0.35	0.36	10.98	ppb
Molybdenum	98-1	0.39	0.39	0.37	0.38	2.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	82.34	84.13	83.89	83.45	1.16	ppb
Phosphorus	31-2	105.04	51.27	60.86	72.39	39.61	ppb
Potassium	39-2	2562.29	2593.61	2610.86	2588.92	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.04	0.36	-0.33	0.36	192.06	ppb
Selenium	82-1	-0.07	0.63	-0.52	0.01	5204.16	ppb
Silicon	28-1	2102.17	2060.34	2078.98	2080.49	1.01	ppb
Silver	109-1	0.07	0.06	0.07	0.07	9.01	ppb
Silver	107-1	0.03	0.06	0.06	0.05	34.02	ppb
Sodium	23-2	49823.20	49924.02	50438.56	50061.93	0.66	ppb
Strontium	86-1	82.99	81.60	81.97	82.19	0.88	ppb
Strontium	88-1	83.29	83.47	83.77	83.51	0.29	ppb
Sulfur	34-1	6648.59	6377.04	6464.28	6496.64	2.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	60.32	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	41.54	ppb
Tin	118-1	0.22	0.26	0.27	0.25	10.16	ppb
Titanium	47-1	0.11	0.01	0.05	0.06	93.05	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	24.58	ppb
Vanadium	51-2	0.01	0.02	0.04	0.02	52.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2845.07	2879.41	2886.98	2870.49	0.78	ppb
Zirconium	90-1	0.02	0.05	0.03	0.03	35.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.06	0.01	0.03	105.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.10	24.01	21.75	22.62	5.38	ppb
Antimony	121-1	0.17	0.14	0.12	0.14	15.86	ppb
Arsenic	75-2	0.19	0.20	0.20	0.20	2.21	ppb
Barium	135-1	41.60	40.00	40.94	40.84	1.97	ppb
Barium	137-1	41.05	40.76	40.02	40.61	1.32	ppb
Beryllium	9-1	0.01	0.04	0.01	0.02	98.52	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.34	16.63	18.43	16.47	12.47	ppb
Boron	11-1	16.15	15.89	16.71	16.25	2.58	ppb
Cadmium	108-1	0.00	0.00	0.00	0.00		ppb
Cadmium	111-1	-0.16	-0.05	-0.09	-0.10		ppb
Cadmium	106-1	-2.05	-0.72	-1.42	-1.40		ppb
Calcium	43-1	28198.33	28396.28	28372.61	28322.41	0.38	ppb
Calcium	44-1	28493.44	28491.05	28367.91	28450.80	0.25	ppb
Chromium	52-2	-0.11	-0.07	-0.07	-0.08		ppb
Cobalt	59-2	0.04	0.06	0.06	0.05	15.59	ppb
Copper	63-2	305.40	314.06	309.82	309.76	1.40	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	8.48	8.69	9.36	8.84	5.23	ppb
Iron	57-2	6.73	10.32	10.51	9.19	23.16	ppb
Lead	206-1	0.68	0.66	0.75	0.70	6.73	ppb
Lead	207-1	0.60	0.65	0.67	0.64	5.34	ppb
Lead	208-1	0.63	0.67	0.70	0.67	4.92	ppb
Lithium	6-1						%
Magnesium	24-2	9510.96	9617.32	9583.00	9570.43	0.57	ppb
Manganese	55-2	3.80	3.82	3.87	3.83	0.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.16	0.13	16.67	ppb
Molybdenum	95-1	0.32	0.42	0.38	0.37	13.64	ppb
Molybdenum	96-1	0.33	0.30	0.31	0.31	5.26	ppb
Molybdenum	97-1	0.29	0.34	0.37	0.33	11.19	ppb
Molybdenum	98-1	0.41	0.42	0.40	0.41	2.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.43	1.37	1.49	10.47	ppb
Phosphorus	31-2	724.03	791.09	755.21	756.78	4.43	ppb
Potassium	39-2	2551.43	2658.34	2585.18	2598.32	2.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.32	-0.52	-0.36	-0.40		ppb
Selenium	82-1	-0.34	-0.10	-0.30	-0.24		ppb
Silicon	28-1	1959.37	1961.70	1958.50	1959.86	0.08	ppb
Silver	107-1	0.01	0.01	0.02	0.01	36.44	ppb
Silver	109-1	0.01	0.02	0.02	0.02	11.38	ppb
Sodium	23-2	49628.08	50487.71	49605.22	49907.00	1.01	ppb
Strontium	86-1	82.05	83.44	80.55	82.01	1.77	ppb
Strontium	88-1	84.12	84.46	83.52	84.03	0.57	ppb
Sulfur	34-1	6293.95	6317.60	6384.40	6331.98	0.74	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	-0.05	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.28	0.33	0.27	0.29	10.66	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	4.18	ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	20.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58.90	59.97	60.50	59.79	1.36	ppb
Zirconium	90-1	0.04	0.02	0.04	0.03	34.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	7.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.11	13.09	10.71	10.97	18.29	ppb
Antimony	121-1	0.21	0.23	0.26	0.24	11.29	ppb
Arsenic	75-2	0.27	0.28	0.15	0.23	29.94	ppb
Barium	135-1	38.28	38.69	38.63	38.53	0.58	ppb
Barium	137-1	39.54	38.46	38.61	38.87	1.50	ppb
Beryllium	9-1	0.00	0.00	0.03	0.01	144.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.95	17.51	18.22	17.23	6.73	ppb
Boron	11-1	17.27	16.49	16.44	16.73	2.78	ppb
Cadmium	106-1	-1.06	-0.98	-0.47	-0.84		ppb
Cadmium	108-1	0.21	0.21	0.21	0.21	0.87	ppb
Cadmium	111-1	-0.02	-0.03	0.06	0.00	1702.06	ppb
Calcium	43-1	28634.80	28311.69	28250.74	28399.08	0.73	ppb
Calcium	44-1	28696.43	28503.54	28638.36	28612.77	0.35	ppb
Chromium	52-2	-0.04	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	0.06	0.05	0.06	0.06	5.02	ppb
Copper	63-2	368.17	374.95	370.97	371.37	0.92	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	6.98	7.34	7.12	7.15	2.59	ppb
Iron	57-2	7.54	8.58	10.40	8.84	16.39	ppb
Lead	206-1	3.36	3.31	3.27	3.31	1.36	ppb
Lead	207-1	3.05	2.93	2.91	2.96	2.57	ppb
Lead	208-1	3.19	3.17	3.17	3.18	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	9433.78	9568.39	9521.31	9507.83	0.72	ppb
Manganese	55-2	2.94	2.85	2.91	2.90	1.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.14	0.11	0.13	11.32	ppb
Molybdenum	95-1	0.34	0.35	0.36	0.35	3.13	ppb
Molybdenum	96-1	0.36	0.31	0.29	0.32	10.91	ppb
Molybdenum	97-1	0.42	0.43	0.36	0.40	9.40	ppb
Molybdenum	98-1	0.34	0.38	0.42	0.38	10.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.36	7.59	7.51	7.49	1.60	ppb
Phosphorus	31-2	678.80	777.66	664.70	707.05	8.70	ppb
Potassium	39-2	2545.65	2596.56	2603.94	2582.05	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.64	-0.38	-0.04		ppb
Selenium	78-2	-1.66	0.15	-0.15	-0.55		ppb
Selenium	82-1	0.05	0.03	0.01	0.03	75.95	ppb
Silicon	28-1	1991.23	1960.55	1956.13	1969.30	0.97	ppb
Silver	109-1	0.02	0.03	0.01	0.02	73.22	ppb
Silver	107-1	0.01	0.01	0.02	0.02	38.33	ppb
Sodium	23-2	49334.27	49466.26	48995.30	49265.28	0.49	ppb
Strontium	86-1	82.32	82.89	82.89	82.70	0.40	ppb
Strontium	88-1	84.20	83.84	83.21	83.75	0.60	ppb
Sulfur	34-1	6644.42	6285.37	6468.88	6466.22	2.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	-0.01	0.01	0.00	210.87	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	60.92	ppb
Tin	118-1	0.06	0.06	0.05	0.06	15.82	ppb
Titanium	47-1	0.21	0.24	0.36	0.27	30.95	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	5.93	ppb
Vanadium	51-2	0.06	0.07	0.07	0.06	6.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	883.51	901.35	898.90	894.58	1.08	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	19.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	25.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.23	22.18	23.45	22.95	2.95	ppb
Antimony	121-1	0.08	0.08	0.12	0.09	26.41	ppb
Arsenic	75-2	0.27	0.14	0.34	0.25	39.89	ppb
Barium	135-1	39.79	39.75	39.99	39.84	0.33	ppb
Barium	137-1	41.38	40.96	40.67	41.00	0.87	ppb
Beryllium	9-1	0.02	0.03	0.00	0.02	78.67	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.85	15.79	17.31	15.99	7.76	ppb
Boron	11-1	16.82	16.65	17.18	16.88	1.60	ppb
Cadmium	106-1	-0.92	0.80	-0.70	-0.27		ppb
Cadmium	108-1	0.05	0.05	0.16	0.09	73.24	ppb
Cadmium	111-1	-0.04	0.10	-0.02	0.01	676.87	ppb
Calcium	43-1	28264.57	28425.71	27998.15	28229.48	0.76	ppb
Calcium	44-1	28671.60	28559.53	28479.29	28570.14	0.34	ppb
Chromium	52-2	-0.06	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	17.30	ppb
Copper	63-2	205.22	204.56	205.95	205.24	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	7.10	7.06	6.95	7.04	1.13	ppb
Iron	57-2	9.77	6.92	9.42	8.70	17.88	ppb
Lead	206-1	0.83	0.94	0.92	0.90	6.36	ppb
Lead	207-1	0.76	0.85	0.90	0.84	8.51	ppb
Lead	208-1	0.83	0.87	0.89	0.86	3.58	ppb
Lithium	6-1						%
Magnesium	24-2	9496.86	9512.70	9474.77	9494.78	0.20	ppb
Manganese	55-2	1.64	1.69	1.47	1.60	7.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.16	0.14	0.15	6.57	ppb
Molybdenum	95-1	0.40	0.38	0.32	0.37	10.79	ppb
Molybdenum	96-1	0.31	0.34	0.34	0.33	5.93	ppb
Molybdenum	97-1	0.41	0.37	0.29	0.35	17.25	ppb
Molybdenum	98-1	0.39	0.35	0.42	0.39	9.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.52	4.73	4.74	4.66	2.62	ppb
Phosphorus	31-2	640.42	672.77	637.81	650.33	2.99	ppb
Potassium	39-2	2580.71	2543.81	2579.29	2567.93	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.38	-0.38	-0.04		ppb
Selenium	78-2	-2.36	-1.34	1.20	-0.83		ppb
Selenium	82-1	0.55	0.50	1.81	0.95	77.49	ppb
Silicon	28-1	1927.60	1931.68	1945.83	1935.04	0.49	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.43	ppb
Silver	107-1	0.01	0.01	0.03	0.02	63.41	ppb
Sodium	23-2	49271.90	49162.37	48941.74	49125.34	0.34	ppb
Strontium	86-1	81.04	82.81	82.39	82.08	1.13	ppb
Strontium	88-1	83.00	84.22	83.67	83.63	0.73	ppb
Sulfur	34-1	6394.53	6540.18	6120.56	6351.76	3.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	33.58	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	69.72	ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.14	0.23	0.27	0.21	31.06	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	12.19	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	15.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	375.36	377.76	379.48	377.53	0.55	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	4.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.00	0.01	0.01	133.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.45	20.79	26.97	23.07	14.70	ppb
Antimony	121-1	0.09	0.08	0.12	0.10	22.65	ppb
Arsenic	75-2	0.10	0.25	0.17	0.17	41.95	ppb
Barium	135-1	39.36	39.60	40.51	39.82	1.52	ppb
Barium	137-1	40.19	40.53	40.18	40.30	0.49	ppb
Beryllium	9-1	0.00	0.01	0.02	0.01	93.91	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.27	17.31	15.18	16.25	6.57	ppb
Boron	11-1	17.30	16.92	17.16	17.13	1.13	ppb
Cadmium	111-1	-0.06	-0.11	0.08	-0.03		ppb
Cadmium	106-1	-1.24	-1.69	0.51	-0.81		ppb
Cadmium	108-1	0.10	0.00	0.00	0.03	191.15	ppb
Calcium	43-1	28276.02	28389.58	28435.16	28366.92	0.29	ppb
Calcium	44-1	28028.18	28741.67	28306.07	28358.64	1.27	ppb
Chromium	52-2	-0.05	-0.03	-0.09	-0.06		ppb
Cobalt	59-2	0.06	0.05	0.02	0.04	51.20	ppb
Copper	63-2	170.54	169.76	167.26	169.19	1.01	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	8.62	8.70	8.40	8.57	1.85	ppb
Iron	57-2	9.03	6.70	9.54	8.43	17.95	ppb
Lead	206-1	1.30	1.31	1.33	1.31	0.87	ppb
Lead	207-1	1.12	1.18	1.20	1.17	3.92	ppb
Lead	208-1	1.23	1.26	1.28	1.25	1.98	ppb
Lithium	6-1						%
Magnesium	24-2	9590.61	9369.12	9484.13	9481.28	1.17	ppb
Manganese	55-2	1.76	1.64	1.71	1.70	3.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.14	0.15	0.14	7.10	ppb
Molybdenum	95-1	0.34	0.37	0.36	0.36	3.45	ppb
Molybdenum	96-1	0.32	0.35	0.27	0.31	11.50	ppb
Molybdenum	97-1	0.34	0.43	0.42	0.40	12.36	ppb
Molybdenum	98-1	0.32	0.40	0.38	0.36	11.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.17	9.17	8.95	9.10	1.40	ppb
Phosphorus	31-2	724.79	724.14	738.29	729.07	1.10	ppb
Potassium	39-2	2581.13	2578.80	2533.51	2564.48	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.38	-0.38	-0.03		ppb
Selenium	78-2	-0.47	-0.86	-0.01	-0.45		ppb
Selenium	82-1	-0.03	1.48	0.07	0.51	167.72	ppb
Silicon	28-1	1936.61	1963.08	1938.18	1945.95	0.76	ppb
Silver	109-1	0.00	0.02	0.01	0.01	88.05	ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.46	ppb
Sodium	23-2	49892.26	48807.86	48731.22	49143.78	1.32	ppb
Strontium	86-1	81.65	83.04	81.86	82.18	0.91	ppb
Strontium	88-1	83.30	83.98	82.64	83.30	0.80	ppb
Sulfur	34-1	6216.03	6560.00	6322.05	6366.03	2.77	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	77.73	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	336.58	ppb
Tin	118-1	-0.07	-0.03	-0.01	-0.04		ppb
Titanium	47-1	0.15	0.32	0.36	0.27	41.39	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	10.97	ppb
Vanadium	51-2	0.04	0.06	0.06	0.05	27.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	364.17	363.40	357.16	361.58	1.06	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	11.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	-0.01	0.01	296.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.70	11.25	11.30	11.08	3.01	ppb
Antimony	121-1	0.27	0.30	0.32	0.30	9.03	ppb
Arsenic	75-2	0.21	0.10	0.17	0.16	34.59	ppb
Barium	135-1	39.94	40.57	40.44	40.31	0.83	ppb
Barium	137-1	40.18	40.40	40.38	40.32	0.31	ppb
Beryllium	9-1	0.01	0.02	0.02	0.01	31.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.26	16.37	16.74	16.45	1.53	ppb
Boron	11-1	16.60	16.86	18.16	17.21	4.86	ppb
Cadmium	106-1	1.59	-0.48	-1.48	-0.12		ppb
Cadmium	108-1	0.73	0.68	0.74	0.71	4.39	ppb
Cadmium	111-1	0.39	0.15	0.11	0.22	69.66	ppb
Calcium	43-1	28853.32	29074.00	29507.81	29145.04	1.14	ppb
Calcium	44-1	29177.88	29209.70	29391.72	29259.77	0.39	ppb
Chromium	52-2	-0.02	-0.01	0.01	-0.01		ppb
Cobalt	59-2	0.24	0.24	0.25	0.24	1.99	ppb
Copper	63-2	798.00	804.61	805.01	802.54	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.96	33.27	32.00	32.74	2.02	ppb
Iron	57-2	28.86	31.78	36.98	32.54	12.64	ppb
Lead	206-1	38.15	37.54	38.11	37.93	0.90	ppb
Lead	207-1	34.69	34.79	35.20	34.89	0.77	ppb
Lead	208-1	36.50	36.51	36.72	36.58	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	9553.62	9487.56	9602.07	9547.75	0.60	ppb
Manganese	55-2	16.59	17.08	16.80	16.82	1.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.14	0.10	0.12	17.31	ppb
Molybdenum	95-1	0.39	0.32	0.30	0.34	14.20	ppb
Molybdenum	96-1	0.30	0.40	0.29	0.33	17.11	ppb
Molybdenum	97-1	0.34	0.30	0.33	0.32	6.43	ppb
Molybdenum	98-1	0.38	0.37	0.38	0.38	1.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	195.19	199.36	197.79	197.45	1.07	ppb
Phosphorus	31-2	124.43	153.27	151.01	142.90	11.22	ppb
Potassium	39-2	2591.95	2595.76	2616.57	2601.43	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.64	-0.38	-0.38	0.29	395.72	ppb
Selenium	78-2	-0.05	0.77	-0.91	-0.06		ppb
Selenium	82-1	1.16	0.23	0.21	0.53	101.99	ppb
Silicon	28-1	1930.56	1939.27	1951.84	1940.55	0.55	ppb
Silver	109-1	0.03	0.02	0.01	0.02	46.18	ppb
Silver	107-1	0.03	0.02	0.03	0.03	23.76	ppb
Sodium	23-2	48792.43	48803.06	48877.25	48824.25	0.09	ppb
Strontium	86-1	85.00	84.78	83.87	84.55	0.71	ppb
Strontium	88-1	86.51	86.23	85.90	86.21	0.36	ppb
Sulfur	34-1	6277.06	6360.39	6661.73	6433.06	3.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.00	0.00	0.01	188.89	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	42.58	ppb
Tin	118-1	0.10	0.11	0.16	0.13	26.05	ppb
Titanium	47-1	0.26	0.19	0.24	0.23	16.71	ppb
Uranium	238-1	0.04	0.06	0.04	0.05	20.68	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	13.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2633.00	2660.84	2671.67	2655.17	0.75	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	19.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.02	51.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.10	21.85	23.19	22.71	3.29	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	12.01	ppb
Arsenic	75-2	0.20	0.28	0.18	0.22	23.46	ppb
Barium	135-1	40.92	39.99	41.23	40.71	1.58	ppb
Barium	137-1	40.29	40.15	40.52	40.32	0.46	ppb
Beryllium	9-1	0.00	0.02	0.03	0.01	127.25	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.81	16.92	17.07	16.27	7.75	ppb
Boron	11-1	16.74	17.18	16.97	16.96	1.28	ppb
Cadmium	106-1	0.13	-0.36	-1.50	-0.57		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	0.05	0.01	-0.08	-0.01		ppb
Calcium	43-1	28441.39	28452.87	28294.23	28396.16	0.31	ppb
Calcium	44-1	28521.15	28395.43	28596.35	28504.31	0.36	ppb
Chromium	52-2	-0.08	-0.08	-0.05	-0.07		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	1.82	ppb
Copper	63-2	219.20	217.97	218.31	218.49	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	8.17	8.98	8.72	8.62	4.79	ppb
Iron	57-2	10.96	10.40	9.07	10.14	9.58	ppb
Lead	208-1	1.65	1.68	1.69	1.68	1.32	ppb
Lead	206-1	1.79	1.83	1.70	1.77	3.97	ppb
Lead	207-1	1.58	1.61	1.71	1.64	4.15	ppb
Lithium	6-1						%
Magnesium	24-2	9446.12	9333.52	9496.37	9425.34	0.88	ppb
Manganese	55-2	1.62	1.71	1.84	1.72	6.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.14	0.14	0.14	1.31	ppb
Molybdenum	95-1	0.40	0.37	0.38	0.38	3.22	ppb
Molybdenum	96-1	0.34	0.30	0.31	0.32	6.92	ppb
Molybdenum	97-1	0.37	0.38	0.30	0.35	13.22	ppb
Molybdenum	98-1	0.36	0.36	0.40	0.37	5.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.18	3.09	3.08	3.12	1.78	ppb
Phosphorus	31-2	690.72	688.15	691.89	690.25	0.28	ppb
Potassium	39-2	2561.42	2541.44	2564.54	2555.80	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.62	-0.22	-1.44	-0.35		ppb
Selenium	77-2	-0.38	-0.38	1.65	0.30	392.02	ppb
Selenium	78-2	0.17	-1.88	0.15	-0.52		ppb
Silicon	28-1	1955.05	1951.76	1936.28	1947.69	0.51	ppb
Silver	109-1	0.03	0.03	0.02	0.03	12.55	ppb
Silver	107-1	0.02	0.03	0.02	0.02	14.33	ppb
Sodium	23-2	49505.16	48946.08	48827.09	49092.78	0.74	ppb
Strontium	88-1	84.70	82.97	82.82	83.50	1.25	ppb
Strontium	86-1	82.27	81.09	81.46	81.61	0.74	ppb
Sulfur	34-1	6607.20	6475.77	6297.20	6460.06	2.41	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	378.15	ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.14	0.30	0.27	0.23	35.63	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	18.43	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	3.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.40	126.73	127.07	127.07	0.26	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	9.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.75	23.35	24.23	22.78	7.93	ppb
Antimony	121-1	0.11	0.09	0.08	0.10	16.70	ppb
Arsenic	75-2	0.15	0.20	0.15	0.17	16.79	ppb
Barium	135-1	41.20	39.87	41.62	40.90	2.24	ppb
Barium	137-1	40.62	40.80	39.80	40.41	1.32	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	131.87	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.66	16.84	15.34	15.95	4.93	ppb
Boron	11-1	16.97	16.81	17.35	17.05	1.62	ppb
Cadmium	106-1	-0.55	-0.26	-1.23	-0.68		ppb
Cadmium	108-1	0.16	0.10	0.10	0.12	25.98	ppb
Cadmium	111-1	-0.02	0.00	-0.09	-0.04		ppb
Calcium	43-1	28379.68	28386.48	28802.78	28522.98	0.85	ppb
Calcium	44-1	28382.11	28580.82	28881.78	28614.90	0.88	ppb
Chromium	52-2	-0.08	-0.06	-0.08	-0.08		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	13.23	ppb
Copper	63-2	210.12	208.09	209.00	209.07	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	9.05	8.79	9.09	8.98	1.80	ppb
Iron	57-2	10.87	8.69	9.14	9.57	12.00	ppb
Lead	206-1	1.85	1.87	1.88	1.87	0.76	ppb
Lead	207-1	1.64	1.55	1.67	1.62	4.05	ppb
Lead	208-1	1.76	1.73	1.81	1.77	2.33	ppb
Lithium	6-1						%
Magnesium	24-2	9570.90	9454.83	9479.57	9501.77	0.64	ppb
Manganese	55-2	2.15	2.21	2.22	2.19	1.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.12	0.12	0.12	5.06	ppb
Molybdenum	95-1	0.37	0.35	0.37	0.36	4.25	ppb
Molybdenum	96-1	0.26	0.28	0.30	0.28	7.81	ppb
Molybdenum	97-1	0.26	0.37	0.29	0.31	18.77	ppb
Molybdenum	98-1	0.36	0.40	0.38	0.38	4.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.81	2.77	2.82	2.80	1.01	ppb
Phosphorus	31-2	743.13	755.61	724.80	741.18	2.09	ppb
Potassium	39-2	2587.40	2571.69	2539.65	2566.25	0.95	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.31	0.84	0.11	0.76	79.97	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.36	0.79	-0.55	-0.04		ppb
Silicon	28-1	1961.31	1949.82	1965.96	1959.03	0.42	ppb
Silver	109-1	0.02	0.02	0.04	0.02	37.20	ppb
Silver	107-1	0.02	0.04	0.04	0.03	25.70	ppb
Sodium	23-2	49859.77	48974.10	48422.44	49085.44	1.48	ppb
Strontium	86-1	81.39	82.90	83.04	82.44	1.11	ppb
Strontium	88-1	83.57	83.48	82.96	83.34	0.40	ppb
Sulfur	34-1	6321.71	6451.89	6512.91	6428.84	1.52	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	71.68	ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.29	0.27	0.26	13.24	ppb
Uranium	238-1	0.04	0.04	0.05	0.04	11.54	ppb
Vanadium	51-2	0.06	0.05	0.06	0.06	5.62	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	460.56	451.73	449.53	453.94	1.29	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	33.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	49.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.59	24.51	26.05	25.38	3.12	ppb
Antimony	121-1	0.10	0.09	0.08	0.09	10.32	ppb
Arsenic	75-2	0.27	0.18	0.23	0.22	19.70	ppb
Barium	135-1	41.19	39.78	39.78	40.25	2.02	ppb
Barium	137-1	39.30	40.07	40.59	39.98	1.63	ppb
Beryllium	9-1	0.02	0.01	0.01	0.01	33.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.46	16.16	16.36	15.99	2.96	ppb
Boron	11-1	16.45	17.25	17.60	17.10	3.46	ppb
Cadmium	106-1	-1.35	-2.43	-2.02	-1.93		ppb
Cadmium	108-1	0.10	0.00	0.15	0.08	96.51	ppb
Cadmium	111-1	-0.10	-0.16	-0.15	-0.14		ppb
Calcium	43-1	28693.07	27911.89	28299.18	28301.38	1.38	ppb
Calcium	44-1	28308.10	28143.69	28529.58	28327.12	0.68	ppb
Chromium	52-2	-0.07	-0.10	-0.05	-0.07		ppb
Cobalt	59-2	0.05	0.04	0.02	0.04	31.63	ppb
Copper	63-2	203.65	202.19	205.72	203.86	0.87	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	8.54	8.46	8.61	8.54	0.88	ppb
Iron	57-2	9.54	8.70	10.00	9.41	6.97	ppb
Lead	206-1	1.35	1.30	1.31	1.32	2.10	ppb
Lead	207-1	1.18	1.25	1.09	1.17	7.06	ppb
Lead	208-1	1.29	1.24	1.24	1.26	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	9369.90	9345.90	9362.29	9359.36	0.13	ppb
Manganese	55-2	1.81	1.97	1.81	1.86	4.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.12	0.12	0.12	5.99	ppb
Molybdenum	95-1	0.36	0.43	0.44	0.41	10.70	ppb
Molybdenum	96-1	0.28	0.32	0.26	0.28	10.75	ppb
Molybdenum	97-1	0.41	0.30	0.33	0.35	15.47	ppb
Molybdenum	98-1	0.40	0.30	0.38	0.36	14.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.40	2.25	2.28	2.31	3.31	ppb
Phosphorus	31-2	717.14	750.06	673.04	713.41	5.42	ppb
Potassium	39-2	2539.97	2565.17	2560.92	2555.35	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	-0.38	-0.38	-0.04		ppb
Selenium	78-2	0.28	0.11	0.59	0.33	73.60	ppb
Selenium	82-1	-0.09	2.25	0.42	0.86	142.42	ppb
Silicon	28-1	1912.88	1916.40	1935.63	1921.64	0.64	ppb
Silver	109-1	0.00	0.01	0.01	0.01	56.59	ppb
Silver	107-1	0.01	0.03	0.02	0.02	64.83	ppb
Sodium	23-2	48733.29	48530.91	48648.52	48637.57	0.21	ppb
Strontium	86-1	81.63	81.78	81.31	81.57	0.29	ppb
Strontium	88-1	84.09	84.03	82.88	83.67	0.81	ppb
Sulfur	34-1	6298.40	6210.44	6266.71	6258.52	0.71	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	71.74	ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.29	0.15	0.32	0.25	34.82	ppb
Uranium	238-1	0.04	0.05	0.05	0.05	8.12	ppb
Vanadium	51-2	0.06	0.05	0.07	0.06	11.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	316.24	323.51	329.60	323.12	2.07	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	59.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.12	10.94	9.70	10.92	11.12	ppb
Antimony	121-1	0.16	0.19	0.19	0.18	10.78	ppb
Arsenic	75-2	0.11	0.16	0.29	0.19	49.51	ppb
Barium	135-1	38.50	39.04	39.14	38.89	0.88	ppb
Barium	137-1	38.14	38.84	38.72	38.57	0.98	ppb
Beryllium	9-1	0.02	0.01	0.02	0.02	41.52	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.45	15.48	16.92	15.62	7.96	ppb
Boron	11-1	16.84	16.58	17.03	16.82	1.36	ppb
Cadmium	111-1	0.09	0.34	0.30	0.24	54.86	ppb
Cadmium	106-1	-1.28	0.84	0.37	-0.02		ppb
Cadmium	108-1	1.15	0.96	0.58	0.90	32.32	ppb
Calcium	43-1	28246.38	28255.47	28089.82	28197.23	0.33	ppb
Calcium	44-1	28182.52	28202.27	28480.97	28288.59	0.59	ppb
Chromium	52-2	-0.03	-0.10	-0.08	-0.07		ppb
Cobalt	59-2	0.21	0.16	0.17	0.18	12.84	ppb
Copper	63-2	1826.71	1802.10	1791.44	1806.75	1.00	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						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	7.77	8.13	7.86	7.92	2.35	ppb
Iron	57-2	9.02	6.64	10.44	8.70	22.03	ppb
Lead	206-1	7.70	7.56	7.80	7.68	1.57	ppb
Lead	207-1	7.35	7.28	7.25	7.29	0.74	ppb
Lead	208-1	7.50	7.49	7.59	7.53	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	9522.05	9335.03	9206.56	9354.54	1.70	ppb
Manganese	55-2	3.69	3.79	3.45	3.64	4.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.11	0.10	0.12	23.44	ppb
Molybdenum	95-1	0.40	0.33	0.40	0.38	11.44	ppb
Molybdenum	96-1	0.25	0.24	0.26	0.25	3.92	ppb
Molybdenum	97-1	0.32	0.31	0.34	0.32	3.66	ppb
Molybdenum	98-1	0.28	0.34	0.29	0.30	10.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.78	17.56	17.48	17.61	0.87	ppb
Phosphorus	31-2	15.23	34.66	49.20	33.03	51.60	ppb
Potassium	39-2	2573.01	2534.55	2534.56	2547.37	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-2.06	1.11	0.30	-0.22		ppb
Selenium	82-1	0.30	1.44	0.62	0.79	74.27	ppb
Silicon	28-1	1898.65	1872.60	1892.76	1888.00	0.72	ppb
Silver	109-1	0.04	0.03	0.05	0.04	24.13	ppb
Silver	107-1	0.04	0.04	0.04	0.04	6.46	ppb
Sodium	23-2	49163.76	48488.65	47514.95	48389.12	1.71	ppb
Strontium	86-1	81.77	80.65	81.53	81.31	0.73	ppb
Strontium	88-1	83.08	81.94	82.98	82.67	0.76	ppb
Sulfur	34-1	6489.26	6448.52	6498.28	6478.69	0.41	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	84.28	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	63.83	ppb
Tin	118-1	0.19	0.18	0.15	0.17	12.24	ppb
Titanium	47-1	0.12	0.02	0.09	0.08	62.31	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	26.76	ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	26.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1493.93	1475.91	1464.67	1478.17	1.00	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	47.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.37	0.36	0.66	0.47	36.95	ppb
Antimony	121-1	0.02	0.02	0.03	0.02	18.97	ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.07	0.11	0.11	0.10	28.22	ppb
Barium	137-1	0.07	0.12	0.06	0.08	41.06	ppb
Beryllium	9-1	0.00	0.00	0.03	0.01	312.03	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.92	1.21	1.63	1.25	28.47	ppb
Boron	11-1	1.67	1.37	1.25	1.43	15.31	ppb
Cadmium	106-1	-0.67	0.35	-1.18	-0.50		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.05	0.04	-0.09	-0.03		ppb
Calcium	43-1	6.72	0.01	3.19	3.31	101.61	ppb
Calcium	44-1	8.88	8.86	6.95	8.23	13.44	ppb
Chromium	52-2	-0.03	-0.03	-0.05	-0.04		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	32.14	ppb
Copper	63-2	0.15	0.13	0.13	0.14	7.12	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	0.39	0.31	0.34	0.35	11.49	ppb
Iron	57-2	0.47	0.29	0.42	0.39	23.19	ppb
Lead	206-1	504.63	505.98	507.73	506.11	0.31	ppb
Lead	207-1	499.91	500.83	499.09	499.94	0.17	ppb
Lead	208-1	501.77	502.10	501.21	501.69	0.09	ppb
Lithium	6-1						%
Magnesium	24-2	0.55	1.29	0.82	0.88	42.14	ppb
Manganese	55-2	0.09	0.10	0.08	0.09	11.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.03	0.02	83.13	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	11.06	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	28.25	ppb
Molybdenum	97-1	0.05	0.06	0.05	0.05	10.28	ppb
Molybdenum	98-1	0.06	0.04	0.05	0.05	12.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.02	0.01	67.47	ppb
Phosphorus	31-2	-7.73	-17.37	-2.57	-9.22		ppb
Potassium	39-2	10.26	5.53	3.47	6.42	54.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	0.67	-0.38	0.32	188.76	ppb
Selenium	78-2	-0.40	0.64	-0.76	-0.17		ppb
Selenium	82-1	0.76	-0.69	1.29	0.45	225.59	ppb
Silicon	28-1	3.03	3.34	3.73	3.37	10.47	ppb
Silver	109-1	0.01	0.00	0.00	0.00	353.09	ppb
Silver	107-1	0.01	0.00	0.00	0.00	200.80	ppb
Sodium	23-2	23.63	24.27	21.48	23.12	6.30	ppb
Strontium	86-1	0.16	0.17	0.17	0.17	4.05	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	25.20	ppb
Sulfur	34-1	-997.24	-1016.12	-1004.44	-1005.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	95.65	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	61.99	ppb
Tin	118-1	0.04	0.05	0.07	0.05	27.52	ppb
Titanium	47-1	-0.07	-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	44.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.41	0.34	0.33	0.36	11.88	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.05	0.20	-0.27	-0.01		ppb
Antimony	121-1	0.02	0.02	0.02	0.02	5.65	ppb
Arsenic	75-2	-0.03	-0.01	0.00	-0.01		ppb
Barium	135-1	-0.01	0.02	0.04	0.02	129.19	ppb
Barium	137-1	0.01	0.00	0.02	0.01	76.33	ppb
Beryllium	9-1	0.00	0.00	0.03	0.01	122.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.78	0.70	0.91	0.80	13.62	ppb
Boron	11-1	0.91	1.00	1.07	1.00	8.05	ppb
Cadmium	106-1	-1.19	-1.92	0.39	-0.91		ppb
Cadmium	108-1	0.00	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	-0.09	-0.15	0.03	-0.07		ppb
Calcium	43-1	0.45	5.79	0.87	2.37	125.17	ppb
Calcium	44-1	3.69	2.93	3.05	3.22	12.70	ppb
Chromium	52-2	-0.03	0.00	-0.05	-0.03		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	252.54	ppb
Copper	63-2	0.03	0.04	0.05	0.04	27.31	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	0.08	0.10	0.21	0.13	52.90	ppb
Iron	57-2	-0.35	0.60	-0.36	-0.04		ppb
Lead	207-1	0.06	0.05	0.03	0.05	38.28	ppb
Lead	208-1	0.07	0.06	0.05	0.06	16.22	ppb
Lead	206-1	0.07	0.08	0.06	0.07	18.15	ppb
Lithium	6-1						%
Magnesium	24-2	0.73	0.59	0.65	0.66	10.40	ppb
Manganese	55-2	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	62.92	ppb
Molybdenum	95-1	-0.01	0.01	0.01	0.01	202.26	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	62.48	ppb
Molybdenum	97-1	-0.01	0.00	0.02	0.00	339.56	ppb
Molybdenum	98-1	0.01	0.01	0.04	0.02	69.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-14.19	-14.39	-23.81	-17.46		ppb
Potassium	39-2	8.25	1.49	7.38	5.70	64.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.06	-0.39	-0.74	-0.73		ppb
Selenium	82-1	0.75	0.20	0.11	0.35	97.34	ppb
Silicon	28-1	4.14	2.58	1.86	2.86	40.72	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	14.47	15.19	12.55	14.07	9.69	ppb
Strontium	86-1	0.14	0.17	0.15	0.15	11.39	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	72.38	ppb
Sulfur	34-1	-1046.24	-1106.46	-1177.08	-1109.93		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	0.00	0.00		ppb
Titanium	47-1	-0.05	-0.02	-0.11	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	291.89	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.22	0.02	-0.01	0.08	165.26	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.07	22.14	21.45	21.89	1.74	ppb
Antimony	121-1	0.13	0.16	0.16	0.15	9.44	ppb
Arsenic	75-2	0.16	0.13	0.25	0.18	36.31	ppb
Barium	135-1	39.46	40.13	40.58	40.06	1.40	ppb
Barium	137-1	40.37	40.41	39.90	40.23	0.70	ppb
Beryllium	9-1	0.01	0.00	0.02	0.01	158.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.27	13.64	15.66	14.86	7.18	ppb
Boron	11-1	15.21	15.37	16.22	15.60	3.47	ppb
Cadmium	106-1	-0.86	0.50	-0.76	-0.38		ppb
Cadmium	108-1	0.00	0.05	0.10	0.05	109.72	ppb
Cadmium	111-1	-0.06	0.06	-0.05	-0.02		ppb
Calcium	43-1	28347.08	28257.54	28407.66	28337.43	0.27	ppb
Calcium	44-1	28328.31	28702.34	28504.13	28511.60	0.66	ppb
Chromium	52-2	-0.06	-0.08	-0.04	-0.06		ppb
Cobalt	59-2	0.03	0.05	0.04	0.04	18.31	ppb
Copper	63-2	288.89	295.00	292.33	292.07	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	115-2						%
Indium	115-1						%
Iron	56-2	23.32	24.18	23.69	23.73	1.82	ppb
Iron	57-2	20.64	21.79	25.32	22.59	10.80	ppb
Lead	206-1	3.52	3.46	3.48	3.49	0.96	ppb
Lead	207-1	3.11	3.22	3.22	3.18	2.00	ppb
Lead	208-1	3.36	3.36	3.39	3.37	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	9437.11	9490.61	9372.12	9433.28	0.63	ppb
Manganese	55-2	2.24	2.34	2.23	2.27	2.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.13	0.11	0.12	6.77	ppb
Molybdenum	95-1	0.35	0.32	0.35	0.34	4.77	ppb
Molybdenum	96-1	0.33	0.28	0.36	0.32	13.22	ppb
Molybdenum	97-1	0.32	0.39	0.39	0.37	11.14	ppb
Molybdenum	98-1	0.37	0.39	0.34	0.36	5.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.93	6.06	5.95	5.98	1.10	ppb
Phosphorus	31-2	718.57	623.56	642.60	661.58	7.60	ppb
Potassium	39-2	2552.83	2585.27	2550.32	2562.81	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.62	-0.38	-0.05		ppb
Selenium	78-2	-0.58	0.25	-0.77	-0.37		ppb
Selenium	82-1	-0.55	0.76	-0.15	0.02	4072.24	ppb
Silicon	28-1	1935.85	1943.37	1944.23	1941.15	0.24	ppb
Silver	107-1	0.03	0.02	0.04	0.03	25.52	ppb
Silver	109-1	0.02	0.03	0.02	0.02	25.99	ppb
Sodium	23-2	49129.73	49153.02	48692.59	48991.78	0.53	ppb
Strontium	86-1	82.60	83.15	82.05	82.60	0.67	ppb
Strontium	88-1	83.84	84.62	84.23	84.23	0.46	ppb
Sulfur	34-1	6161.42	6299.46	6331.42	6264.10	1.44	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	238.21	ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.25	0.23	0.20	0.23	9.46	ppb
Uranium	238-1	0.05	0.04	0.06	0.05	14.56	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	7.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.20	204.59	200.76	202.52	0.95	ppb
Zirconium	90-1	0.01	0.03	0.02	0.02	35.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.00	396.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.98	21.37	20.37	21.24	3.83	ppb
Antimony	121-1	0.26	0.21	0.22	0.23	11.01	ppb
Arsenic	75-2	0.33	0.23	0.29	0.28	19.23	ppb
Barium	135-1	42.55	41.18	40.10	41.28	2.97	ppb
Barium	137-1	40.75	39.87	40.77	40.47	1.27	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.16	15.43	15.74	15.11	5.57	ppb
Boron	11-1	16.01	15.86	17.05	16.31	3.96	ppb
Cadmium	106-1	-2.67	-0.90	-1.59	-1.72		ppb
Cadmium	108-1	0.15	0.10	0.26	0.17	47.56	ppb
Cadmium	111-1	-0.16	-0.04	-0.08	-0.09		ppb
Calcium	43-1	28373.53	28354.90	28488.52	28405.65	0.25	ppb
Calcium	44-1	28260.40	28653.31	28424.83	28446.18	0.69	ppb
Chromium	52-2	0.09	0.11	0.12	0.11	14.87	ppb
Cobalt	59-2	0.06	0.07	0.06	0.06	7.44	ppb
Copper	63-2	272.22	270.25	268.00	270.16	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	26.49	26.28	26.66	26.48	0.71	ppb
Iron	57-2	24.55	25.14	26.85	25.51	4.67	ppb
Lead	206-1	3.69	3.77	3.78	3.75	1.37	ppb
Lead	207-1	3.52	3.50	3.38	3.47	2.10	ppb
Lead	208-1	3.62	3.68	3.68	3.66	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	9439.28	9456.52	9321.88	9405.89	0.78	ppb
Manganese	55-2	3.99	3.96	3.82	3.93	2.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.14	0.12	0.13	8.61	ppb
Molybdenum	95-1	0.32	0.40	0.42	0.38	14.20	ppb
Molybdenum	96-1	0.30	0.31	0.30	0.30	0.84	ppb
Molybdenum	97-1	0.31	0.39	0.27	0.32	17.91	ppb
Molybdenum	98-1	0.37	0.34	0.34	0.35	5.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.51	18.59	17.65	17.91	3.28	ppb
Phosphorus	31-2	597.98	584.65	687.79	623.47	9.00	ppb
Potassium	39-2	2577.70	2596.73	2560.48	2578.30	0.70	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.57	-0.53	-0.39	-0.12		ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.09	1.07	-0.40	0.26	291.35	ppb
Silicon	28-1	1945.64	1935.34	1964.19	1948.39	0.75	ppb
Silver	109-1	0.02	0.01	0.00	0.01	66.73	ppb
Silver	107-1	0.02	0.01	0.01	0.01	28.45	ppb
Sodium	23-2	49288.59	48980.98	48049.83	48773.13	1.32	ppb
Strontium	86-1	81.90	80.98	82.77	81.88	1.10	ppb
Strontium	88-1	83.74	83.13	84.13	83.67	0.60	ppb
Sulfur	34-1	6312.23	6359.71	6553.37	6408.43	1.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	303.97	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	59.49	ppb
Tin	118-1	0.09	0.09	0.08	0.09	4.34	ppb
Titanium	47-1	0.31	0.43	0.27	0.34	23.91	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	3.70	ppb
Vanadium	51-2	0.07	0.07	0.04	0.06	27.37	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	835.54	829.58	829.53	831.55	0.42	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	49.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	-0.02	0.00	0.00	530.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.92	24.79	21.99	22.57	8.84	ppb
Antimony	121-1	0.14	0.11	0.09	0.11	18.15	ppb
Arsenic	75-2	0.15	0.32	0.17	0.21	44.83	ppb
Barium	135-1	40.54	41.78	40.68	41.00	1.65	ppb
Barium	137-1	41.23	41.28	40.33	40.95	1.30	ppb
Beryllium	9-1	0.00	0.02	0.01	0.01	93.10	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.23	14.07	16.89	15.40	9.23	ppb
Boron	11-1	15.84	16.69	16.99	16.51	3.61	ppb
Cadmium	111-1	-0.14	-0.07	-0.05	-0.09		ppb
Cadmium	106-1	-1.97	-1.13	-0.77	-1.29		ppb
Cadmium	108-1	0.26	0.21	0.26	0.24	11.91	ppb
Calcium	43-1	28471.92	28615.71	28015.50	28367.71	1.10	ppb
Calcium	44-1	28169.42	28461.58	28264.26	28298.42	0.53	ppb
Chromium	52-2	-0.08	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.05	0.04	0.05	0.05	13.94	ppb
Copper	63-2	232.02	228.42	235.66	232.03	1.56	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.73	25.31	25.23	25.09	1.24	ppb
Iron	57-2	24.10	24.61	24.71	24.48	1.33	ppb
Lead	206-1	1.00	0.98	0.94	0.97	3.19	ppb
Lead	207-1	0.99	0.89	0.91	0.93	5.71	ppb
Lead	208-1	1.00	0.97	0.96	0.98	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	9526.91	9365.02	9446.82	9446.25	0.86	ppb
Manganese	55-2	1.87	1.62	1.70	1.73	7.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.10	0.11	11.05	ppb
Molybdenum	95-1	0.36	0.36	0.32	0.34	6.99	ppb
Molybdenum	96-1	0.30	0.29	0.34	0.31	9.03	ppb
Molybdenum	97-1	0.36	0.32	0.33	0.34	5.50	ppb
Molybdenum	98-1	0.36	0.40	0.37	0.37	5.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.74	4.66	4.52	4.64	2.44	ppb
Phosphorus	31-2	666.86	702.39	666.69	678.64	3.03	ppb
Potassium	39-2	2586.44	2584.52	2592.47	2587.81	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.90	-1.07	-0.72	-0.90		ppb
Selenium	82-1	0.10	0.74	-0.25	0.19	257.09	ppb
Silicon	28-1	1918.41	1935.30	1932.72	1928.81	0.47	ppb
Silver	109-1	0.01	0.02	0.01	0.01	61.94	ppb
Silver	107-1	0.01	0.01	0.02	0.01	24.35	ppb
Sodium	23-2	49501.95	48669.22	49659.14	49276.77	1.08	ppb
Strontium	86-1	82.71	82.28	81.82	82.27	0.54	ppb
Strontium	88-1	85.05	84.56	83.85	84.48	0.71	ppb
Sulfur	34-1	6151.50	6388.00	6252.98	6264.16	1.89	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.01	0.01	24.73	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	239.26	ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	0.10	0.21	0.19	0.17	37.17	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	10.02	ppb
Vanadium	51-2	0.05	0.09	0.04	0.06	43.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	505.21	493.45	510.93	503.19	1.77	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	154.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	13.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.45	20.06	19.90	20.81	6.87	ppb
Antimony	121-1	0.13	0.13	0.12	0.13	7.55	ppb
Arsenic	75-2	0.18	0.23	0.26	0.22	17.30	ppb
Barium	135-1	37.95	38.83	38.49	38.42	1.14	ppb
Barium	137-1	38.91	39.01	38.32	38.75	0.96	ppb
Beryllium	9-1	0.04	0.00	0.00	0.01	193.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.79	15.26	15.58	15.88	5.06	ppb
Boron	11-1	16.66	16.71	16.95	16.78	0.93	ppb
Cadmium	106-1	-1.18	-1.14	0.43	-0.63		ppb
Cadmium	108-1	0.58	0.16	0.00	0.24	123.08	ppb
Cadmium	111-1	-0.06	-0.04	0.12	0.01	1324.69	ppb
Calcium	43-1	28359.98	28272.18	28048.15	28226.77	0.57	ppb
Calcium	44-1	28426.71	28417.03	28148.76	28330.83	0.56	ppb
Chromium	52-2	-0.03	-0.08	-0.05	-0.05		ppb
Cobalt	59-2	0.09	0.10	0.08	0.09	9.68	ppb
Copper	63-2	328.20	331.36	332.35	330.64	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	13.78	13.56	13.13	13.49	2.45	ppb
Iron	57-2	11.41	15.06	13.78	13.41	13.81	ppb
Lead	206-1	9.26	9.50	9.34	9.37	1.28	ppb
Lead	207-1	8.35	8.53	8.63	8.51	1.67	ppb
Lead	208-1	8.89	8.94	8.95	8.93	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	9455.95	9519.39	9537.18	9504.18	0.45	ppb
Manganese	55-2	4.04	3.91	3.98	3.97	1.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.12	0.16	0.14	11.84	ppb
Molybdenum	95-1	0.33	0.34	0.35	0.34	2.72	ppb
Molybdenum	96-1	0.29	0.27	0.28	0.28	3.51	ppb
Molybdenum	97-1	0.38	0.29	0.40	0.36	16.46	ppb
Molybdenum	98-1	0.34	0.37	0.35	0.35	5.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	61.46	63.51	63.03	62.67	1.71	ppb
Phosphorus	31-2	719.81	847.88	722.02	763.23	9.61	ppb
Potassium	39-2	2552.25	2591.52	2563.51	2569.09	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.02	0.64	-0.89	-0.42		ppb
Selenium	82-1	1.66	-0.34	1.02	0.78	131.17	ppb
Silicon	28-1	1946.73	1929.83	1933.25	1936.60	0.46	ppb
Silver	109-1	0.02	0.01	0.02	0.02	41.82	ppb
Silver	107-1	0.01	0.02	0.02	0.02	21.90	ppb
Sodium	23-2	49282.22	48306.54	48930.04	48839.60	1.01	ppb
Strontium	86-1	81.96	81.77	81.53	81.75	0.27	ppb
Strontium	88-1	83.51	83.44	82.70	83.22	0.54	ppb
Sulfur	34-1	6672.47	6577.33	6496.90	6582.23	1.34	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	93.36	ppb
Tin	118-1	0.02	0.02	0.08	0.04	88.08	ppb
Titanium	47-1	0.36	0.28	0.33	0.33	11.71	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	16.62	ppb
Vanadium	51-2	0.05	0.03	0.06	0.05	25.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	655.94	655.74	658.02	656.56	0.19	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	45.59	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	146.16	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.02	5.65	5.02	5.56	9.06	ppb
Antimony	121-1	0.30	0.30	0.30	0.30	0.71	ppb
Arsenic	75-2	0.20	0.13	0.09	0.14	39.74	ppb
Barium	135-1	40.75	40.54	40.46	40.58	0.37	ppb
Barium	137-1	40.68	40.37	40.50	40.52	0.38	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	182.64	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.54	18.23	17.42	17.40	4.85	ppb
Boron	11-1	16.91	17.87	17.26	17.35	2.79	ppb
Cadmium	106-1	-0.55	0.80	0.23	0.16	429.49	ppb
Cadmium	108-1	1.51	0.94	0.84	1.10	32.82	ppb
Cadmium	111-1	0.01	0.16	0.11	0.09	79.67	ppb
Calcium	43-1	28902.34	29173.83	28924.64	29000.27	0.52	ppb
Calcium	44-1	28806.26	29036.71	29156.23	28999.73	0.61	ppb
Chromium	52-2	0.01	-0.02	0.05	0.02	216.92	ppb
Cobalt	59-2	0.11	0.09	0.15	0.12	24.13	ppb
Copper	63-2	347.53	343.12	342.54	344.40	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	92.23	90.76	91.95	91.65	0.85	ppb
Iron	57-2	87.05	91.15	89.16	89.12	2.30	ppb
Lead	206-1	11.64	11.59	11.75	11.66	0.69	ppb
Lead	207-1	10.47	10.53	10.57	10.52	0.50	ppb
Lead	208-1	11.07	11.02	11.19	11.09	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	9722.22	9706.69	9671.99	9700.30	0.27	ppb
Manganese	55-2	6.22	5.95	5.98	6.05	2.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.15	0.13	14.97	ppb
Molybdenum	95-1	0.33	0.33	0.33	0.33	1.09	ppb
Molybdenum	96-1	0.33	0.25	0.30	0.29	12.78	ppb
Molybdenum	97-1	0.29	0.40	0.33	0.34	16.04	ppb
Molybdenum	98-1	0.40	0.41	0.41	0.41	0.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	303.42	304.99	302.72	303.71	0.38	ppb
Phosphorus	31-2	125.60	189.01	167.55	160.72	20.07	ppb
Potassium	39-2	2732.11	2730.26	2698.85	2720.41	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.79	-0.40	-0.29	0.03	1966.31	ppb
Selenium	77-2	0.63	-0.38	-0.38	-0.04		ppb
Selenium	78-2	-0.38	-0.25	1.75	0.37	320.27	ppb
Silicon	28-1	1872.95	1882.73	1894.47	1883.38	0.57	ppb
Silver	109-1	0.04	0.05	0.07	0.05	27.26	ppb
Silver	107-1	0.07	0.05	0.05	0.06	24.52	ppb
Sodium	23-2	48112.07	47432.57	47473.15	47672.60	0.80	ppb
Strontium	86-1	82.35	82.07	82.98	82.47	0.57	ppb
Strontium	88-1	84.59	84.47	85.04	84.70	0.35	ppb
Sulfur	34-1	6462.80	6411.83	6471.65	6448.76	0.50	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.01	0.01	31.45	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	40.54	ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.10	0.05	0.41	0.19	103.81	ppb
Uranium	238-1	0.06	0.05	0.04	0.05	16.59	ppb
Vanadium	51-2	0.08	0.06	0.07	0.07	17.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3764.98	3738.88	3734.97	3746.28	0.44	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	20.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.02	0.02	0.00	466.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.54	19.52	20.09	20.38	5.11	ppb
Antimony	121-1	0.08	0.09	0.09	0.09	5.63	ppb
Arsenic	75-2	0.24	0.17	0.15	0.19	25.77	ppb
Barium	137-1	39.85	39.25	40.40	39.83	1.44	ppb
Barium	135-1	39.45	39.66	39.84	39.65	0.49	ppb
Beryllium	9-1	0.02	0.02	0.00	0.01	127.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.47	15.29	15.59	15.79	3.87	ppb
Boron	11-1	16.39	15.57	17.67	16.54	6.41	ppb
Cadmium	111-1	0.07	0.06	-0.01	0.04	118.99	ppb
Cadmium	106-1	0.10	-0.83	-1.42	-0.71		ppb
Cadmium	108-1	0.10	0.10	0.10	0.10	1.06	ppb
Calcium	43-1	28186.60	28221.34	28032.16	28146.70	0.36	ppb
Calcium	44-1	28197.16	28201.87	28213.55	28204.19	0.03	ppb
Chromium	52-2	-0.06	-0.07	-0.10	-0.08		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	10.31	ppb
Copper	63-2	233.37	232.07	230.51	231.99	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	21.69	21.63	21.66	21.66	0.13	ppb
Iron	57-2	23.82	21.91	19.87	21.87	9.04	ppb
Lead	206-1	2.30	2.23	2.35	2.30	2.61	ppb
Lead	207-1	2.22	2.14	2.16	2.18	2.00	ppb
Lead	208-1	2.26	2.25	2.27	2.26	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	9441.68	9419.73	9466.33	9442.58	0.25	ppb
Manganese	55-2	1.45	1.28	1.17	1.30	10.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.13	0.13	0.13	5.02	ppb
Molybdenum	95-1	0.39	0.34	0.30	0.34	12.15	ppb
Molybdenum	96-1	0.29	0.33	0.24	0.29	17.06	ppb
Molybdenum	97-1	0.38	0.40	0.38	0.38	3.08	ppb
Molybdenum	98-1	0.34	0.35	0.32	0.34	4.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.53	18.10	17.71	17.78	1.65	ppb
Phosphorus	31-2	717.04	742.99	798.00	752.67	5.49	ppb
Potassium	39-2	2565.19	2584.25	2578.49	2575.98	0.38	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.00	1.04	0.64	0.56	93.31	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.16	1.81	-0.06	0.64	159.72	ppb
Silicon	28-1	1929.81	1938.90	1926.58	1931.76	0.33	ppb
Silver	109-1	0.03	0.01	0.03	0.02	31.49	ppb
Silver	107-1	0.03	0.02	0.03	0.02	25.76	ppb
Sodium	23-2	48913.39	48637.74	48366.75	48639.29	0.56	ppb
Strontium	86-1	82.88	81.92	81.23	82.01	1.01	ppb
Strontium	88-1	84.43	83.15	83.05	83.54	0.92	ppb
Sulfur	34-1	6358.55	6436.27	6410.82	6401.88	0.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	214.06	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	40.72	ppb
Tin	118-1	-0.01	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.18	0.21	0.24	0.21	16.28	ppb
Uranium	238-1	0.05	0.03	0.05	0.04	18.31	ppb
Vanadium	51-2	0.06	0.06	0.05	0.05	11.79	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	228.80	228.96	229.90	229.22	0.26	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	31.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	67.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.15	22.99	22.38	22.50	1.93	ppb
Antimony	121-1	0.12	0.13	0.15	0.13	10.68	ppb
Arsenic	75-2	0.18	0.15	0.22	0.18	18.72	ppb
Barium	135-1	39.66	39.11	41.11	39.96	2.57	ppb
Barium	137-1	40.16	40.12	40.62	40.30	0.69	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.34	16.13	17.73	16.73	5.18	ppb
Boron	11-1	16.43	17.03	16.70	16.72	1.80	ppb
Cadmium	106-1	0.54	3.00	1.80	1.78	68.96	ppb
Cadmium	108-1	2.66	2.45	2.48	2.53	4.67	ppb
Cadmium	111-1	2.39	2.69	2.46	2.51	6.19	ppb
Calcium	43-1	28453.47	28116.31	28123.15	28230.98	0.68	ppb
Calcium	44-1	28705.70	28113.91	28441.51	28420.37	1.04	ppb
Chromium	52-2	-0.05	-0.06	-0.02	-0.04		ppb
Cobalt	59-2	0.06	0.06	0.05	0.06	11.04	ppb
Copper	63-2	252.34	252.37	256.63	253.78	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24.20	23.94	23.75	23.97	0.95	ppb
Iron	57-2	23.82	24.02	21.87	23.24	5.11	ppb
Lead	206-1	3.53	3.50	3.57	3.53	1.01	ppb
Lead	207-1	3.29	3.06	3.36	3.24	4.81	ppb
Lead	208-1	3.44	3.40	3.43	3.43	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	9543.51	9421.63	9537.93	9501.02	0.72	ppb
Manganese	55-2	1.48	1.58	1.69	1.58	6.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.15	0.09	0.12	25.06	ppb
Molybdenum	95-1	0.35	0.35	0.36	0.35	1.04	ppb
Molybdenum	96-1	0.25	0.30	0.29	0.28	9.99	ppb
Molybdenum	97-1	0.36	0.28	0.37	0.34	15.24	ppb
Molybdenum	98-1	0.38	0.30	0.39	0.36	13.76	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	10.66	10.67	11.02	10.78	1.89	ppb
Phosphorus	31-2	659.82	611.15	687.26	652.74	5.90	ppb
Potassium	39-2	2574.73	2561.83	2562.32	2566.30	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.81	1.34	0.30	1.15	67.44	ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.64	-0.72	-0.56	-0.22		ppb
Silicon	28-1	1938.16	1937.25	1957.09	1944.17	0.58	ppb
Silver	109-1	0.01	0.03	0.03	0.02	58.41	ppb
Silver	107-1	0.03	0.03	0.02	0.03	35.89	ppb
Sodium	23-2	49088.45	47964.26	48995.72	48682.81	1.28	ppb
Strontium	86-1	82.00	81.41	82.27	81.89	0.53	ppb
Strontium	88-1	84.56	83.91	83.77	84.08	0.50	ppb
Sulfur	34-1	6511.49	6384.60	6603.71	6499.93	1.69	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	238.24	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	54.00	ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.29	0.17	0.25	27.96	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	8.71	ppb
Vanadium	51-2	0.07	0.04	0.04	0.05	29.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1465.31	1452.16	1467.37	1461.61	0.56	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	36.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.71	19.83	19.46	20.67	8.62	ppb
Antimony	121-1	0.14	0.14	0.13	0.14	3.62	ppb
Arsenic	75-2	0.17	0.25	0.23	0.21	18.72	ppb
Barium	135-1	39.69	38.59	39.43	39.24	1.47	ppb
Barium	137-1	39.45	38.69	38.64	38.93	1.16	ppb
Beryllium	9-1	0.02	-0.01	0.00	0.00	636.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.02	17.71	16.14	16.62	5.68	ppb
Boron	11-1	16.60	17.20	16.70	16.83	1.91	ppb
Cadmium	106-1	-1.58	-0.35	-2.03	-1.32		ppb
Cadmium	108-1	0.00	0.05	0.21	0.08	130.73	ppb
Cadmium	111-1	-0.08	0.00	-0.15	-0.08		ppb
Calcium	43-1	28483.47	28299.40	28460.56	28414.47	0.35	ppb
Calcium	44-1	28469.01	28321.79	28244.74	28345.18	0.40	ppb
Chromium	52-2	-0.07	-0.07	-0.07	-0.07		ppb
Cobalt	59-2	0.03	0.07	0.06	0.05	36.69	ppb
Copper	63-2	695.57	691.48	690.20	692.42	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	44.16	44.34	44.77	44.42	0.71	ppb
Iron	57-2	43.88	42.38	41.31	42.52	3.03	ppb
Lead	206-1	1.34	1.41	1.34	1.36	2.89	ppb
Lead	207-1	1.16	1.21	1.22	1.20	2.69	ppb
Lead	208-1	1.27	1.31	1.26	1.28	1.79	ppb
Lithium	6-1						%
Magnesium	24-2	9536.67	9441.49	9358.11	9445.43	0.95	ppb
Manganese	55-2	17.85	17.81	17.28	17.65	1.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.11	0.11	5.73	ppb
Molybdenum	95-1	0.29	0.39	0.34	0.34	14.60	ppb
Molybdenum	96-1	0.31	0.31	0.30	0.31	2.02	ppb
Molybdenum	97-1	0.37	0.29	0.33	0.33	12.43	ppb
Molybdenum	98-1	0.33	0.34	0.38	0.35	7.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.65	2.72	2.36	2.58	7.42	ppb
Phosphorus	31-2	696.18	701.59	681.31	693.03	1.52	ppb
Potassium	39-2	2613.79	2553.90	2561.22	2576.30	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.29	1.10	0.09	0.49	108.61	ppb
Selenium	82-1	-0.01	-0.38	0.27	-0.04		ppb
Silicon	28-1	1942.86	1938.70	1951.10	1944.22	0.32	ppb
Silver	109-1	0.02	0.01	0.01	0.01	68.87	ppb
Silver	107-1	0.02	0.02	0.01	0.02	25.41	ppb
Sodium	23-2	49799.50	48949.13	47948.05	48898.89	1.90	ppb
Strontium	86-1	80.65	81.57	80.89	81.04	0.59	ppb
Strontium	88-1	82.66	83.11	82.72	82.83	0.29	ppb
Sulfur	34-1	6420.76	6448.34	6437.54	6435.55	0.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	426.94	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	0.01	-0.01		ppb
Titanium	47-1	0.44	0.55	0.26	0.42	36.11	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	9.14	ppb
Vanadium	51-2	0.06	0.06	0.04	0.05	23.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	229.08	223.77	219.93	224.26	2.05	ppb
Zirconium	90-1	0.03	0.02	0.04	0.03	41.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	60.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.89	17.27	19.47	17.21	13.31	ppb
Antimony	121-1	0.10	0.07	0.07	0.08	23.53	ppb
Arsenic	75-2	0.28	0.26	0.26	0.27	4.19	ppb
Barium	135-1	39.44	38.20	38.14	38.59	1.90	ppb
Barium	137-1	39.81	38.91	39.08	39.27	1.22	ppb
Beryllium	9-1	0.03	-0.01	0.00	0.01	310.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.88	15.78	17.65	16.44	6.38	ppb
Boron	11-1	16.12	16.63	17.08	16.61	2.90	ppb
Cadmium	106-1	-0.26	-0.89	-0.37	-0.51		ppb
Cadmium	108-1	0.10	0.15	0.10	0.12	25.32	ppb
Cadmium	111-1	0.00	-0.02	-0.02	-0.02		ppb
Calcium	43-1	28218.72	28164.08	28673.63	28352.14	0.99	ppb
Calcium	44-1	28658.11	28480.17	28600.47	28579.58	0.32	ppb
Chromium	52-2	-0.06	-0.07	-0.06	-0.06		ppb
Cobalt	59-2	0.05	0.05	0.03	0.04	20.37	ppb
Copper	63-2	335.33	334.31	332.36	334.00	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	10.07	9.65	9.47	9.73	3.14	ppb
Iron	57-2	8.59	10.30	13.00	10.63	20.92	ppb
Lead	206-1	1.69	1.76	1.66	1.70	2.93	ppb
Lead	207-1	1.55	1.59	1.63	1.59	2.39	ppb
Lead	208-1	1.61	1.66	1.66	1.64	1.99	ppb
Lithium	6-1						%
Magnesium	24-2	9388.84	9339.25	9248.03	9325.37	0.77	ppb
Manganese	55-2	4.82	4.87	4.98	4.89	1.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.14	0.09	0.10	29.53	ppb
Molybdenum	95-1	0.39	0.36	0.30	0.35	13.49	ppb
Molybdenum	96-1	0.27	0.29	0.28	0.28	3.36	ppb
Molybdenum	97-1	0.36	0.34	0.42	0.37	10.78	ppb
Molybdenum	98-1	0.31	0.39	0.36	0.36	11.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.33	1.35	1.31	1.33	1.24	ppb
Phosphorus	31-2	756.62	720.10	737.94	738.22	2.47	ppb
Potassium	39-2	2573.06	2575.50	2560.35	2569.64	0.32	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.13	0.42	0.66	0.74	49.38	ppb
Selenium	77-2	0.63	-0.38	-0.38	-0.04		ppb
Selenium	78-2	-0.04	-1.08	1.24	0.04	2736.32	ppb
Silicon	28-1	1903.37	1899.16	1924.56	1909.03	0.71	ppb
Silver	107-1	0.03	0.02	0.03	0.02	21.46	ppb
Silver	109-1	0.01	0.01	0.02	0.01	38.67	ppb
Sodium	23-2	48932.50	48288.61	48059.70	48426.94	0.93	ppb
Strontium	86-1	83.81	81.64	83.75	83.07	1.48	ppb
Strontium	88-1	84.48	83.23	84.57	84.10	0.89	ppb
Sulfur	34-1	6466.71	6310.49	6379.09	6385.43	1.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	223.72	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	232.88	ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.27	0.27	0.19	0.25	17.70	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	14.16	ppb
Vanadium	51-2	0.04	0.07	0.06	0.06	27.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	296.68	296.40	296.35	296.48	0.06	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	40.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.18	8.70	6.85	7.58	13.04	ppb
Antimony	121-1	0.12	0.13	0.16	0.14	14.45	ppb
Arsenic	75-2	0.19	0.21	0.21	0.20	6.27	ppb
Barium	135-1	40.18	40.19	40.79	40.39	0.86	ppb
Barium	137-1	40.16	40.18	40.60	40.31	0.62	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.76	16.57	16.49	16.27	2.75	ppb
Boron	11-1	15.77	17.19	17.25	16.74	5.01	ppb
Cadmium	106-1	-0.89	1.00	-1.95	-0.62		ppb
Cadmium	108-1	0.26	0.10	0.10	0.15	57.64	ppb
Cadmium	111-1	-0.08	0.10	-0.13	-0.04		ppb
Calcium	43-1	28713.31	28282.47	28750.48	28582.09	0.91	ppb
Calcium	44-1	28451.27	28524.78	28547.82	28507.96	0.18	ppb
Chromium	52-2	-0.02	-0.04	-0.06	-0.04		ppb
Cobalt	59-2	0.06	0.04	0.05	0.05	17.78	ppb
Copper	63-2	463.95	466.30	465.69	465.31	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	9.92	10.03	10.00	9.98	0.56	ppb
Iron	57-2	10.52	10.37	8.79	9.89	9.66	ppb
Lead	206-1	2.04	1.98	1.95	1.99	2.35	ppb
Lead	207-1	1.77	1.73	1.82	1.77	2.41	ppb
Lead	208-1	1.94	1.86	1.92	1.91	2.11	ppb
Lithium	6-1						%
Magnesium	24-2	9311.55	9392.90	9390.28	9364.91	0.49	ppb
Manganese	55-2	4.98	4.93	5.16	5.02	2.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.15	0.14	9.45	ppb
Molybdenum	95-1	0.27	0.30	0.35	0.31	12.60	ppb
Molybdenum	96-1	0.29	0.29	0.30	0.29	3.01	ppb
Molybdenum	97-1	0.30	0.34	0.32	0.32	5.54	ppb
Molybdenum	98-1	0.35	0.35	0.36	0.35	1.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.45	3.43	3.21	3.36	3.98	ppb
Phosphorus	31-2	730.44	602.71	638.75	657.30	10.02	ppb
Potassium	39-2	2587.47	2601.70	2576.08	2588.42	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	0.63	-0.38	-0.38	-0.04		ppb
Selenium	78-2	0.81	-1.91	-0.94	-0.68		ppb
Selenium	82-1	1.13	1.40	1.16	1.23	12.19	ppb
Silicon	28-1	1949.68	1928.29	1949.13	1942.37	0.63	ppb
Silver	109-1	0.02	0.01	0.01	0.01	39.66	ppb
Silver	107-1	0.01	0.02	0.03	0.02	61.40	ppb
Sodium	23-2	48482.17	48556.71	47974.93	48337.94	0.65	ppb
Strontium	86-1	81.69	82.94	83.00	82.54	0.90	ppb
Strontium	88-1	84.54	83.49	85.23	84.42	1.04	ppb
Sulfur	34-1	6694.81	6409.25	6579.33	6561.13	2.19	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	0.00	0.02	0.01	0.01	60.64	ppb
Titanium	47-1	0.19	0.32	0.21	0.24	29.52	ppb
Uranium	238-1	0.07	0.06	0.06	0.06	8.59	ppb
Vanadium	51-2	0.06	0.06	0.08	0.06	17.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	290.23	289.41	292.61	290.75	0.57	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	53.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.69	-0.12	0.51	0.36	116.86	ppb
Antimony	121-1	0.02	0.02	0.02	0.02	6.24	ppb
Arsenic	75-2	-0.03	-0.04	0.01	-0.02		ppb
Barium	135-1	0.03	0.03	0.03	0.03	14.19	ppb
Barium	137-1	0.05	0.03	0.03	0.03	40.01	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.99	0.77	0.84	0.87	12.50	ppb
Boron	11-1	0.85	1.20	1.00	1.02	17.55	ppb
Cadmium	111-1	-0.02	0.10	-0.09	0.00		ppb
Cadmium	106-1	-0.18	1.33	-1.19	-0.01		ppb
Cadmium	108-1	0.00	0.06	-0.06	0.00		ppb
Calcium	43-1	1.27	0.39	0.82	0.83	53.33	ppb
Calcium	44-1	7.36	6.47	8.57	7.47	14.07	ppb
Chromium	52-2	-0.05	-0.03	-0.08	-0.05		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	47.50	ppb
Copper	63-2	0.11	0.12	0.09	0.11	12.00	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	0.37	0.19	0.20	0.26	40.59	ppb
Iron	57-2	0.94	-0.36	0.12	0.23	284.13	ppb
Lead	206-1	505.57	507.78	508.69	507.35	0.32	ppb
Lead	207-1	498.69	500.63	500.17	499.83	0.20	ppb
Lead	208-1	499.51	500.90	501.21	500.54	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.92	1.02	1.14	1.03	10.69	ppb
Manganese	55-2	0.02	0.07	0.05	0.04	50.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	35.05	ppb
Molybdenum	95-1	0.01	0.02	0.03	0.02	60.13	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	39.59	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	56.84	ppb
Molybdenum	98-1	0.02	0.04	0.04	0.03	27.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.02	0.03	0.02	30.18	ppb
Phosphorus	31-2	4.65	-8.37	-17.65	-7.12		ppb
Potassium	39-2	5.41	5.96	5.96	5.78	5.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.16	0.40	0.09	0.55	99.31	ppb
Selenium	82-1	0.68	0.01	-1.31	-0.21		ppb
Silicon	28-1	3.84	3.87	4.50	4.07	9.11	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.01	0.01	52.86	ppb
Sodium	23-2	24.36	22.46	22.35	23.06	4.90	ppb
Strontium	86-1	0.18	0.08	0.13	0.13	38.01	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	22.79	ppb
Sulfur	34-1	-1073.41	-1020.24	-1060.01	-1051.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	202.29	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	78.04	ppb
Tin	118-1	0.05	0.06	0.08	0.06	21.47	ppb
Titanium	47-1	-0.05	-0.05	-0.05	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	51.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.30	0.31	0.43	0.34	20.70	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	79.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	-0.12	0.20	0.04	363.43	ppb
Antimony	121-1	0.00	0.01	0.01	0.01	57.71	ppb
Arsenic	75-2	-0.02	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.01	0.00	0.01	0.01	57.83	ppb
Barium	137-1	0.00	0.01	0.00	0.00	369.84	ppb
Beryllium	9-1	0.00	0.03	0.00	0.01	189.67	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.43	0.41	0.35	0.73	82.97	ppb
Boron	11-1	0.80	0.46	0.63	0.63	26.88	ppb
Cadmium	106-1	0.48	-0.01	-1.93	-0.49		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	0.04	0.00	-0.15	-0.04		ppb
Calcium	43-1	2.67	-0.41	2.69	1.65	108.27	ppb
Calcium	44-1	4.79	2.49	3.78	3.69	31.22	ppb
Chromium	52-2	-0.03	-0.02	-0.05	-0.03		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	750.77	ppb
Copper	63-2	0.04	0.03	0.04	0.04	18.77	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.27	0.06	0.21	0.18	60.95	ppb
Iron	57-2	-0.20	0.44	-0.36	-0.04		ppb
Lead	206-1	0.06	0.02	0.00	0.03	105.09	ppb
Lead	207-1	0.01	0.04	0.05	0.03	53.76	ppb
Lead	208-1	0.03	0.03	0.03	0.03	9.24	ppb
Lithium	6-1						%
Magnesium	24-2	0.84	0.47	1.03	0.78	36.67	ppb
Manganese	55-2	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	123.84	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	59.79	ppb
Molybdenum	97-1	-0.01	0.02	0.02	0.01	141.87	ppb
Molybdenum	98-1	-0.01	0.01	0.02	0.01	143.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.02	0.00		ppb
Phosphorus	31-2	-14.41	-20.59	-8.09	-14.36		ppb
Potassium	39-2	5.51	3.87	3.59	4.32	24.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.38	-0.38	0.66	-0.03		ppb
Selenium	78-2	0.32	1.00	-1.12	0.07	1642.41	ppb
Selenium	82-1	1.89	0.73	-0.17	0.82	126.57	ppb
Silicon	28-1	3.66	4.42	4.43	4.17	10.62	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	416.69	ppb
Sodium	23-2	16.50	19.02	17.21	17.58	7.40	ppb
Strontium	86-1	0.12	0.04	0.12	0.09	53.34	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	94.75	ppb
Sulfur	34-1	-833.04	-781.20	-908.60	-840.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	205-1	0.00	0.00	0.00	0.00	58.51	ppb
Thallium	203-1	0.00	0.01	0.00	0.00	530.21	ppb
Tin	118-1	-0.01	-0.03	-0.01	-0.02		ppb
Titanium	47-1	-0.11	-0.03	-0.01	-0.05		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	0.08	-0.03	0.02	0.03	208.04	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	353.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.70	20.51	21.94	21.72	5.12	ppb
Antimony	121-1	0.06	0.07	0.10	0.08	29.36	ppb
Arsenic	75-2	0.23	0.20	0.26	0.23	14.56	ppb
Barium	135-1	40.63	39.20	39.17	39.67	2.11	ppb
Barium	137-1	40.29	38.34	38.35	38.99	2.88	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.63	15.76	15.08	14.83	7.34	ppb
Boron	11-1	16.06	16.52	16.78	16.45	2.24	ppb
Cadmium	106-1	-1.37	-2.09	-0.02	-1.16		ppb
Cadmium	108-1	0.00	0.31	0.26	0.19	89.49	ppb
Cadmium	111-1	-0.08	-0.15	0.01	-0.08		ppb
Calcium	43-1	28281.45	28171.99	28324.20	28259.22	0.28	ppb
Calcium	44-1	27994.59	28189.02	28342.84	28175.48	0.62	ppb
Chromium	52-2	-0.06	-0.08	-0.08	-0.07		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	11.52	ppb
Copper	63-2	193.84	194.62	193.19	193.88	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	7.20	6.86	7.24	7.10	2.93	ppb
Iron	57-2	8.59	7.51	8.70	8.27	7.92	ppb
Lead	206-1	1.01	0.97	1.07	1.02	5.26	ppb
Lead	207-1	0.97	0.94	1.01	0.97	3.19	ppb
Lead	208-1	0.99	0.93	1.04	0.98	5.64	ppb
Lithium	6-1						%
Magnesium	24-2	9443.00	9270.56	9314.49	9342.69	0.96	ppb
Manganese	55-2	1.31	1.28	1.34	1.31	2.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.11	0.11	0.12	14.11	ppb
Molybdenum	95-1	0.29	0.31	0.37	0.32	13.38	ppb
Molybdenum	96-1	0.32	0.35	0.27	0.31	11.87	ppb
Molybdenum	97-1	0.39	0.37	0.34	0.37	6.77	ppb
Molybdenum	98-1	0.37	0.30	0.33	0.33	11.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.06	7.91	7.73	7.90	2.10	ppb
Phosphorus	31-2	798.70	608.05	635.16	680.64	15.15	ppb
Potassium	39-2	2596.95	2556.66	2594.35	2582.66	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.08	-1.60	-1.77	-1.48		ppb
Selenium	82-1	0.73	0.04	1.82	0.86	103.88	ppb
Silicon	28-1	1899.75	1912.08	1941.32	1917.72	1.11	ppb
Silver	109-1	0.01	0.01	0.00	0.01	64.67	ppb
Silver	107-1	0.01	0.01	0.02	0.01	68.71	ppb
Sodium	23-2	49051.11	48620.01	47801.04	48490.72	1.31	ppb
Strontium	86-1	81.66	81.45	81.09	81.40	0.35	ppb
Strontium	88-1	83.95	83.06	83.13	83.38	0.59	ppb
Sulfur	34-1	6328.13	6346.48	6580.77	6418.46	2.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	97.84	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	70.47	ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.32	0.18	0.24	0.25	28.38	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	7.38	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	13.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	497.97	494.71	497.68	496.79	0.36	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	27.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	833.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.80	25.32	25.80	23.31	16.79	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	10.32	ppb
Arsenic	75-2	0.12	0.16	0.22	0.17	31.86	ppb
Barium	135-1	42.40	41.97	41.61	41.99	0.94	ppb
Barium	137-1	41.84	41.97	41.87	41.89	0.16	ppb
Beryllium	9-1	-0.01	0.03	0.02	0.01	180.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.84	17.90	14.60	16.12	10.35	ppb
Boron	11-1	16.62	16.81	16.57	16.67	0.77	ppb
Cadmium	106-1	-0.59	0.11	0.32	-0.05		ppb
Cadmium	108-1	0.05	0.10	0.00	0.05	109.46	ppb
Cadmium	111-1	-0.02	0.03	0.07	0.02	192.18	ppb
Calcium	43-1	28519.57	28599.09	28392.96	28503.88	0.36	ppb
Calcium	44-1	28266.81	28500.38	28345.86	28371.01	0.42	ppb
Chromium	52-2	-0.07	-0.07	-0.06	-0.06		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	1.47	ppb
Copper	63-2	182.75	183.89	185.29	183.98	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	7.99	7.92	8.23	8.05	2.06	ppb
Iron	57-2	8.40	8.88	8.53	8.60	2.89	ppb
Lead	206-1	0.73	0.71	0.76	0.73	3.42	ppb
Lead	207-1	0.65	0.66	0.68	0.66	1.99	ppb
Lead	208-1	0.67	0.69	0.69	0.68	1.77	ppb
Lithium	6-1						%
Magnesium	24-2	9297.08	9335.19	9353.97	9328.75	0.31	ppb
Manganese	55-2	1.55	1.46	1.70	1.57	7.80	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.12	0.12	0.11	8.94	ppb
Molybdenum	95-1	0.31	0.30	0.39	0.33	14.26	ppb
Molybdenum	96-1	0.22	0.32	0.31	0.28	19.11	ppb
Molybdenum	97-1	0.30	0.34	0.37	0.34	9.71	ppb
Molybdenum	98-1	0.32	0.40	0.34	0.35	10.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.93	5.26	4.90	5.03	4.01	ppb
Phosphorus	31-2	664.78	719.52	727.75	704.02	4.86	ppb
Potassium	39-2	2538.78	2572.06	2572.75	2561.19	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.61	-0.38	-0.05		ppb
Selenium	78-2	-1.59	-1.10	0.85	-0.62		ppb
Selenium	82-1	0.52	0.61	1.00	0.71	36.40	ppb
Silicon	28-1	1929.07	1939.17	1905.75	1924.67	0.89	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.95	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.85	ppb
Sodium	23-2	48383.00	48176.93	48032.76	48197.57	0.37	ppb
Strontium	86-1	82.88	83.37	81.83	82.69	0.95	ppb
Strontium	88-1	83.54	84.06	84.07	83.89	0.36	ppb
Sulfur	34-1	6673.35	6598.69	6433.84	6568.63	1.87	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	203.75	ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.15	0.17	0.20	33.38	ppb
Uranium	238-1	0.07	0.05	0.07	0.06	15.67	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	18.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	291.03	291.39	292.63	291.68	0.29	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	115.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	140.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.04	18.17	21.08	18.76	11.09	ppb
Antimony	121-1	0.10	0.09	0.08	0.09	12.39	ppb
Arsenic	75-2	0.19	0.19	0.30	0.23	29.35	ppb
Barium	135-1	39.49	39.83	41.22	40.18	2.28	ppb
Barium	137-1	40.27	39.78	41.07	40.37	1.61	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	3061.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.47	16.71	15.13	16.44	7.28	ppb
Boron	11-1	16.60	15.65	17.02	16.42	4.27	ppb
Cadmium	106-1	-0.92	-0.29	0.21	-0.33		ppb
Cadmium	108-1	0.47	0.57	0.32	0.45	28.70	ppb
Cadmium	111-1	0.27	0.19	0.30	0.25	22.80	ppb
Calcium	43-1	28348.10	28352.68	28132.16	28277.65	0.45	ppb
Calcium	44-1	28566.10	28653.32	28385.46	28534.96	0.48	ppb
Chromium	52-2	1.23	1.25	1.20	1.23	1.92	ppb
Cobalt	59-2	0.98	0.90	0.91	0.93	4.56	ppb
Copper	63-2	390.91	396.23	390.85	392.66	0.79	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	35.52	35.87	36.07	35.82	0.78	ppb
Iron	57-2	37.48	35.79	33.92	35.73	4.98	ppb
Lead	206-1	16.05	16.56	15.90	16.17	2.15	ppb
Lead	207-1	14.60	14.59	14.49	14.56	0.43	ppb
Lead	208-1	15.32	15.59	15.42	15.44	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	9379.54	9451.73	9340.58	9390.62	0.60	ppb
Manganese	55-2	10.20	10.81	10.48	10.50	2.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.10	0.13	0.12	10.23	ppb
Molybdenum	95-1	0.35	0.28	0.30	0.31	11.44	ppb
Molybdenum	96-1	0.31	0.29	0.28	0.30	5.71	ppb
Molybdenum	97-1	0.37	0.29	0.30	0.32	13.22	ppb
Molybdenum	98-1	0.36	0.36	0.35	0.35	1.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	134.20	136.51	135.64	135.45	0.86	ppb
Phosphorus	31-2	540.27	512.91	583.41	545.53	6.52	ppb
Potassium	39-2	2573.56	2577.69	2560.25	2570.50	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.46	0.57	-1.92	-0.30		ppb
Selenium	82-1	-0.67	2.00	1.39	0.91	153.71	ppb
Silicon	28-1	1930.08	1950.66	1906.45	1929.06	1.15	ppb
Silver	109-1	0.06	0.04	0.04	0.05	23.33	ppb
Silver	107-1	0.04	0.05	0.05	0.05	9.81	ppb
Sodium	23-2	48317.83	48183.66	47392.93	47964.81	1.04	ppb
Strontium	86-1	81.80	82.95	82.16	82.31	0.72	ppb
Strontium	88-1	83.78	84.37	83.40	83.85	0.58	ppb
Sulfur	34-1	6504.75	6382.52	6205.80	6364.35	2.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	44.40	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	180.73	ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.32	0.32	0.30	9.35	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	8.47	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	26.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	969.75	970.15	969.40	969.77	0.04	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	18.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	91.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.87	6.01	9.40	7.42	23.71	ppb
Antimony	121-1	0.15	0.15	0.15	0.15	1.74	ppb
Arsenic	75-2	0.18	0.15	0.14	0.16	14.06	ppb
Barium	135-1	39.28	38.40	36.70	38.13	3.43	ppb
Barium	137-1	37.56	37.41	37.34	37.44	0.30	ppb
Beryllium	9-1	0.01	0.05	0.00	0.02	152.73	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.08	15.87	15.27	16.07	5.73	ppb
Boron	11-1	16.70	16.97	15.88	16.52	3.45	ppb
Cadmium	111-1	0.00	-0.04	-0.03	-0.02		ppb
Cadmium	106-1	-0.37	-0.81	-0.49	-0.55		ppb
Cadmium	108-1	0.15	0.10	0.10	0.12	25.17	ppb
Calcium	43-1	28775.16	28653.35	28598.34	28675.62	0.32	ppb
Calcium	44-1	28787.21	28814.58	28514.31	28705.37	0.58	ppb
Chromium	52-2	-0.09	-0.04	-0.11	-0.08		ppb
Cobalt	59-2	0.08	0.08	0.07	0.08	6.42	ppb
Copper	63-2	370.40	378.49	374.21	374.37	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	4.49	4.81	4.62	4.64	3.48	ppb
Iron	57-2	4.98	5.03	5.56	5.19	6.13	ppb
Lead	206-1	1.16	1.25	1.10	1.17	6.28	ppb
Lead	207-1	1.11	1.03	1.08	1.07	3.80	ppb
Lead	208-1	1.13	1.16	1.11	1.13	2.06	ppb
Lithium	6-1						%
Magnesium	24-2	9311.48	9404.16	9327.46	9347.70	0.53	ppb
Manganese	55-2	2.90	3.05	3.07	3.01	3.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.11	0.11	7.90	ppb
Molybdenum	95-1	0.37	0.32	0.29	0.32	12.71	ppb
Molybdenum	96-1	0.29	0.30	0.24	0.28	12.72	ppb
Molybdenum	97-1	0.37	0.31	0.29	0.32	12.83	ppb
Molybdenum	98-1	0.37	0.31	0.32	0.33	9.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.66	45.56	45.29	45.17	1.03	ppb
Phosphorus	31-2	714.83	649.45	636.70	666.99	6.28	ppb
Potassium	39-2	2551.73	2566.55	2569.64	2562.64	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.21	1.78	0.86	0.95	82.94	ppb
Selenium	77-2	-0.38	-0.38	0.62	-0.05		ppb
Selenium	78-2	-0.37	-0.09	0.24	-0.07		ppb
Silicon	28-1	1926.36	1939.86	1920.61	1928.95	0.51	ppb
Silver	109-1	0.00	0.02	0.01	0.01	74.17	ppb
Silver	107-1	0.01	0.02	0.01	0.01	78.94	ppb
Sodium	23-2	47932.97	48335.43	47848.73	48039.04	0.54	ppb
Strontium	86-1	82.08	81.97	82.48	82.17	0.33	ppb
Strontium	88-1	84.33	83.65	83.84	83.94	0.42	ppb
Sulfur	34-1	6510.87	6711.81	6526.11	6582.93	1.70	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	163.79	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	0.09	0.25	0.25	0.20	46.57	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	8.27	ppb
Vanadium	51-2	0.07	0.06	0.09	0.07	19.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	315.67	320.08	317.40	317.72	0.70	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	126.75	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.45	16.40	16.93	17.26	6.18	ppb
Antimony	121-1	0.12	0.09	0.10	0.10	14.04	ppb
Arsenic	75-2	0.15	0.19	0.16	0.17	15.01	ppb
Barium	135-1	37.48	38.30	38.65	38.15	1.57	ppb
Barium	137-1	37.40	37.57	38.40	37.79	1.41	ppb
Beryllium	9-1	0.02	0.02	0.04	0.02	51.66	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.85	16.68	14.81	15.78	5.94	ppb
Boron	11-1	16.23	17.63	16.18	16.68	4.94	ppb
Cadmium	106-1	-1.37	0.18	-1.52	-0.90		ppb
Cadmium	108-1	0.10	0.10	0.00	0.06	92.17	ppb
Cadmium	111-1	-0.10	0.02	-0.11	-0.06		ppb
Calcium	43-1	29019.34	28644.27	28669.22	28777.61	0.73	ppb
Calcium	44-1	29060.42	28734.33	28635.95	28810.23	0.77	ppb
Chromium	52-2	-0.10	-0.06	-0.07	-0.08		ppb
Cobalt	59-2	0.05	0.06	0.04	0.05	20.58	ppb
Copper	63-2	194.26	194.89	194.89	194.68	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	7.07	6.91	7.27	7.08	2.57	ppb
Iron	57-2	8.15	9.92	9.27	9.11	9.82	ppb
Lead	206-1	0.23	0.28	0.23	0.25	11.90	ppb
Lead	207-1	0.25	0.24	0.26	0.25	3.23	ppb
Lead	208-1	0.23	0.26	0.25	0.25	7.04	ppb
Lithium	6-1						%
Magnesium	24-2	9412.94	9457.16	9375.76	9415.29	0.43	ppb
Manganese	55-2	1.86	1.96	2.02	1.95	4.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.10	0.12	0.11	9.30	ppb
Molybdenum	95-1	0.35	0.35	0.31	0.33	6.82	ppb
Molybdenum	96-1	0.29	0.31	0.28	0.29	5.12	ppb
Molybdenum	97-1	0.36	0.28	0.31	0.32	12.88	ppb
Molybdenum	98-1	0.34	0.36	0.35	0.35	2.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.05	7.66	8.34	8.01	4.25	ppb
Phosphorus	31-2	665.86	691.28	653.35	670.16	2.88	ppb
Potassium	39-2	2576.16	2570.08	2533.62	2559.95	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.38	0.62	0.28	201.73	ppb
Selenium	78-2	-0.93	0.70	0.72	0.16	581.50	ppb
Selenium	82-1	-0.15	-0.16	1.23	0.31	260.99	ppb
Silicon	28-1	1947.63	1893.01	1920.68	1920.44	1.42	ppb
Silver	109-1	0.01	0.00	0.01	0.01	32.19	ppb
Silver	107-1	0.01	0.02	0.01	0.01	35.97	ppb
Sodium	23-2	48142.53	48360.31	47689.76	48064.20	0.71	ppb
Strontium	86-1	83.49	80.87	80.65	81.67	1.94	ppb
Strontium	88-1	83.99	82.20	82.74	82.97	1.11	ppb
Sulfur	34-1	6491.78	6239.62	6434.64	6388.68	2.07	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	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.16	0.28	0.19	0.21	29.53	ppb
Uranium	238-1	0.04	0.04	0.05	0.04	13.98	ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	18.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.59	196.35	191.99	194.97	1.33	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	111.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	373.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.93	12.37	13.83	13.37	6.52	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	4.94	ppb
Arsenic	75-2	0.23	0.22	0.18	0.21	12.60	ppb
Barium	135-1	39.52	39.30	39.43	39.42	0.27	ppb
Barium	137-1	39.90	39.43	39.54	39.62	0.62	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	14422.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.31	15.47	15.78	15.18	5.09	ppb
Boron	11-1	16.33	16.93	17.48	16.92	3.38	ppb
Cadmium	106-1	-1.55	-1.09	-0.22	-0.95		ppb
Cadmium	108-1	0.05	0.15	0.21	0.14	59.17	ppb
Cadmium	111-1	-0.10	-0.08	-0.02	-0.07		ppb
Calcium	43-1	28575.72	28590.01	28283.08	28482.94	0.61	ppb
Calcium	44-1	28542.69	28551.93	28342.07	28478.90	0.42	ppb
Chromium	52-2	-0.10	-0.08	-0.06	-0.08		ppb
Cobalt	59-2	0.04	0.06	0.05	0.05	19.17	ppb
Copper	63-2	246.41	243.04	245.96	245.13	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	3.90	3.95	3.66	3.84	4.03	ppb
Iron	57-2	5.47	5.07	5.89	5.48	7.42	ppb
Lead	206-1	0.28	0.28	0.30	0.29	2.89	ppb
Lead	207-1	0.29	0.23	0.27	0.26	11.56	ppb
Lead	208-1	0.29	0.27	0.31	0.29	5.92	ppb
Lithium	6-1						%
Magnesium	24-2	9440.35	9384.43	9466.33	9430.37	0.44	ppb
Manganese	55-2	2.05	2.01	1.93	1.99	3.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.11	0.14	0.13	8.78	ppb
Molybdenum	95-1	0.37	0.36	0.32	0.35	7.65	ppb
Molybdenum	96-1	0.29	0.27	0.31	0.29	7.20	ppb
Molybdenum	97-1	0.36	0.39	0.40	0.38	6.08	ppb
Molybdenum	98-1	0.38	0.32	0.35	0.35	9.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.56	14.22	14.47	14.42	1.21	ppb
Phosphorus	31-2	634.87	651.66	784.23	690.25	11.85	ppb
Potassium	39-2	2591.92	2558.12	2541.52	2563.85	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.62	-0.38	-0.05		ppb
Selenium	78-2	-1.08	-1.08	0.41	-0.59		ppb
Selenium	82-1	0.27	0.37	0.17	0.27	37.29	ppb
Silicon	28-1	1932.21	1925.12	1916.99	1924.77	0.40	ppb
Silver	109-1	0.02	0.00	0.01	0.01	70.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.50	ppb
Sodium	23-2	49022.72	48247.33	48262.64	48510.90	0.91	ppb
Strontium	86-1	84.19	83.29	83.19	83.56	0.66	ppb
Strontium	88-1	85.02	84.39	85.06	84.83	0.44	ppb
Sulfur	34-1	6462.69	6607.31	6348.03	6472.68	2.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	217.97	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	172.10	ppb
Tin	118-1	-0.05	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.25	0.22	0.24	0.24	5.77	ppb
Uranium	238-1	0.03	0.04	0.04	0.03	10.99	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	22.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	231.36	226.68	232.11	230.05	1.28	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	28.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.81	11.70	11.75	11.09	9.97	ppb
Antimony	121-1	0.09	0.10	0.11	0.10	13.46	ppb
Arsenic	75-2	0.27	0.24	0.24	0.25	7.11	ppb
Barium	135-1	38.26	38.91	38.56	38.58	0.85	ppb
Barium	137-1	38.21	38.02	38.67	38.30	0.87	ppb
Beryllium	9-1	0.00	0.02	0.02	0.02	74.28	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.17	17.76	16.66	16.19	11.36	ppb
Boron	11-1	16.57	16.41	17.43	16.80	3.25	ppb
Cadmium	111-1	0.00	0.25	-0.02	0.08	195.86	ppb
Cadmium	106-1	-1.36	1.09	-1.58	-0.62		ppb
Cadmium	108-1	0.62	0.10	0.74	0.49	69.45	ppb
Calcium	43-1	28395.37	28170.46	27356.31	27974.05	1.95	ppb
Calcium	44-1	28448.48	28293.21	27300.74	28014.14	2.22	ppb
Chromium	52-2	-0.05	-0.07	-0.08	-0.07		ppb
Cobalt	59-2	0.08	0.06	0.05	0.06	16.20	ppb
Copper	63-2	780.90	777.67	771.22	776.60	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						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	15.98	15.77	15.68	15.81	0.99	ppb
Iron	57-2	15.82	15.53	16.61	15.99	3.48	ppb
Lead	206-1	3.03	3.19	3.09	3.10	2.58	ppb
Lead	207-1	2.87	2.80	2.86	2.84	1.34	ppb
Lead	208-1	2.98	2.97	3.01	2.99	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	9367.63	9322.57	9285.19	9325.13	0.44	ppb
Manganese	55-2	4.87	4.80	4.65	4.77	2.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.14	0.10	0.12	18.63	ppb
Molybdenum	95-1	0.32	0.38	0.28	0.33	15.74	ppb
Molybdenum	96-1	0.26	0.26	0.32	0.28	12.58	ppb
Molybdenum	97-1	0.25	0.33	0.32	0.30	13.83	ppb
Molybdenum	98-1	0.35	0.32	0.34	0.34	4.16	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	10.16	10.32	9.89	10.12	2.17	ppb
Phosphorus	31-2	620.64	567.89	562.84	583.79	5.48	ppb
Potassium	39-2	2587.28	2564.79	2525.13	2559.07	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.62	-0.38	-0.05		ppb
Selenium	78-2	0.99	1.40	0.73	1.04	32.59	ppb
Selenium	82-1	0.16	1.93	1.10	1.07	83.08	ppb
Silicon	28-1	1945.92	1926.58	1872.41	1914.97	1.99	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.37	ppb
Silver	107-1	0.04	0.03	0.03	0.04	17.69	ppb
Sodium	23-2	49020.90	47887.09	47734.95	48214.32	1.46	ppb
Strontium	86-1	81.17	82.07	82.01	81.75	0.62	ppb
Strontium	88-1	83.05	83.44	83.34	83.28	0.25	ppb
Sulfur	34-1	6557.71	6534.29	6172.90	6421.63	3.36	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	38.00	ppb
Tin	118-1	-0.04	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.25	0.27	0.19	0.24	18.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.75	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	9.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1805.77	1803.09	1787.58	1798.81	0.55	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	36.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.47	19.29	19.15	18.30	8.66	ppb
Antimony	121-1	0.11	0.11	0.08	0.10	17.85	ppb
Arsenic	75-2	0.13	0.21	0.19	0.17	22.88	ppb
Barium	135-1	39.86	39.11	39.48	39.48	0.94	ppb
Barium	137-1	39.50	38.72	39.84	39.35	1.46	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	482.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.84	16.74	14.74	15.44	7.30	ppb
Boron	11-1	17.13	15.99	16.44	16.52	3.47	ppb
Cadmium	106-1	0.85	-1.66	-0.11	-0.31		ppb
Cadmium	108-1	0.10	0.10	0.16	0.12	25.63	ppb
Cadmium	111-1	0.07	-0.10	-0.01	-0.01		ppb
Calcium	43-1	28459.61	28511.08	28139.61	28370.10	0.71	ppb
Calcium	44-1	28399.99	28491.04	28198.73	28363.25	0.53	ppb
Chromium	52-2	-0.02	0.00	-0.09	-0.04		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	10.71	ppb
Copper	63-2	346.35	351.62	348.77	348.91	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	115-2						%
Indium	115-1						%
Iron	56-2	39.49	38.36	39.20	39.01	1.50	ppb
Iron	57-2	38.52	37.13	40.20	38.62	3.98	ppb
Lead	206-1	1.02	1.06	1.01	1.03	2.69	ppb
Lead	207-1	0.97	1.02	0.99	0.99	2.50	ppb
Lead	208-1	1.02	1.05	1.02	1.03	1.56	ppb
Lithium	6-1						%
Magnesium	24-2	9293.86	9338.30	9334.11	9322.09	0.26	ppb
Manganese	55-2	2.41	2.30	2.37	2.36	2.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.12	0.11	5.30	ppb
Molybdenum	95-1	0.34	0.29	0.32	0.32	7.95	ppb
Molybdenum	96-1	0.24	0.32	0.27	0.28	14.68	ppb
Molybdenum	97-1	0.33	0.31	0.34	0.33	4.05	ppb
Molybdenum	98-1	0.39	0.33	0.36	0.36	8.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.68	12.65	12.52	12.62	0.67	ppb
Phosphorus	31-2	737.06	707.28	607.74	684.03	9.90	ppb
Potassium	39-2	2545.72	2542.82	2518.55	2535.70	0.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.05	-0.26	0.38	0.02	1444.92	ppb
Selenium	77-2	-0.38	0.63	-0.38	-0.04		ppb
Selenium	78-2	0.97	-0.40	-1.09	-0.17		ppb
Silicon	28-1	1937.24	1917.81	1905.37	1920.14	0.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.95	ppb
Silver	107-1	0.01	0.00	0.02	0.01	86.26	ppb
Sodium	23-2	48194.24	48247.54	47887.83	48109.87	0.40	ppb
Strontium	86-1	82.03	82.30	81.14	81.82	0.74	ppb
Strontium	88-1	84.14	83.72	83.09	83.65	0.63	ppb
Sulfur	34-1	6815.55	6483.48	6475.57	6591.53	2.94	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	0.00	0.00	336.74	ppb
Tin	118-1	-0.04	-0.06	-0.06	-0.05		ppb
Titanium	47-1	0.33	0.27	0.31	0.30	10.26	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	10.19	ppb
Vanadium	51-2	0.05	0.07	0.05	0.06	24.99	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	486.94	489.21	491.12	489.09	0.43	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	28.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	-0.01	0.01	165.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.35	14.47	15.50	16.10	12.48	ppb
Antimony	121-1	0.09	0.11	0.09	0.10	8.71	ppb
Arsenic	75-2	0.22	0.22	0.15	0.20	20.77	ppb
Barium	135-1	39.41	39.24	38.80	39.15	0.81	ppb
Barium	137-1	38.59	38.79	37.83	38.40	1.32	ppb
Beryllium	9-1	0.01	0.00	0.00	0.01	82.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.69	16.20	15.85	15.58	5.08	ppb
Boron	11-1	16.30	16.92	16.69	16.64	1.89	ppb
Cadmium	108-1	0.16	0.31	0.26	0.24	32.76	ppb
Cadmium	111-1	-0.18	0.07	0.01	-0.03		ppb
Cadmium	106-1	-2.69	0.75	-0.30	-0.75		ppb
Calcium	43-1	28430.86	28781.64	28417.45	28543.32	0.72	ppb
Calcium	44-1	28440.14	28232.62	28165.66	28279.47	0.51	ppb
Chromium	52-2	-0.06	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.03	0.05	0.03	0.04	22.91	ppb
Copper	63-2	410.11	409.90	414.62	411.54	0.65	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	115-2						%
Indium	115-1						%
Iron	56-2	18.01	17.46	17.56	17.68	1.68	ppb
Iron	57-2	15.49	17.73	18.02	17.08	8.09	ppb
Lead	206-1	1.50	1.43	1.36	1.43	4.83	ppb
Lead	207-1	1.31	1.24	1.28	1.28	2.81	ppb
Lead	208-1	1.41	1.38	1.36	1.38	1.82	ppb
Lithium	6-1						%
Magnesium	24-2	9388.31	9411.76	9372.12	9390.73	0.21	ppb
Manganese	55-2	1.38	1.51	1.47	1.45	4.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.12	0.10	0.10	14.96	ppb
Molybdenum	95-1	0.35	0.37	0.39	0.37	5.55	ppb
Molybdenum	96-1	0.27	0.26	0.30	0.28	8.18	ppb
Molybdenum	97-1	0.31	0.38	0.37	0.35	10.60	ppb
Molybdenum	98-1	0.36	0.32	0.31	0.33	7.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.36	4.60	4.51	4.49	2.61	ppb
Phosphorus	31-2	643.59	593.20	735.45	657.41	10.97	ppb
Potassium	39-2	2549.30	2576.98	2578.48	2568.25	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.16	0.76	-1.07	-0.05		ppb
Selenium	82-1	0.36	-0.91	-0.98	-0.51		ppb
Silicon	28-1	1944.18	1914.05	1904.86	1921.03	1.07	ppb
Silver	107-1	0.02	0.01	0.01	0.01	32.11	ppb
Silver	109-1	0.01	0.01	0.01	0.01	50.46	ppb
Sodium	23-2	48230.48	49067.90	48559.48	48619.28	0.87	ppb
Strontium	86-1	82.74	82.00	81.44	82.06	0.79	ppb
Strontium	88-1	84.04	83.16	83.26	83.49	0.57	ppb
Sulfur	34-1	6477.24	6354.43	6454.80	6428.82	1.02	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	310.54	ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.21	0.11	0.27	0.20	40.16	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	13.86	ppb
Vanadium	51-2	0.04	0.07	0.05	0.05	31.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	649.79	652.59	659.31	653.90	0.75	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	0.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.12	18.19	19.54	19.29	5.14	ppb
Antimony	121-1	0.14	0.12	0.14	0.14	9.36	ppb
Arsenic	75-2	0.24	0.16	0.17	0.19	23.41	ppb
Barium	135-1	39.89	39.98	39.53	39.80	0.60	ppb
Barium	137-1	40.32	39.88	39.32	39.84	1.26	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	469.59	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.07	14.67	16.75	15.83	6.70	ppb
Boron	11-1	15.19	16.47	17.59	16.42	7.33	ppb
Cadmium	106-1	-0.72	-2.93	-0.97	-1.54		ppb
Cadmium	108-1	0.26	0.05	0.21	0.17	63.68	ppb
Cadmium	111-1	-0.04	-0.19	-0.06	-0.10		ppb
Calcium	43-1	28600.91	28963.44	28604.06	28722.80	0.73	ppb
Calcium	44-1	28215.70	28720.36	28419.67	28451.91	0.89	ppb
Chromium	52-2	-0.06	-0.08	-0.09	-0.08		ppb
Cobalt	59-2	0.03	0.04	0.04	0.03	25.77	ppb
Copper	63-2	329.88	335.14	333.06	332.69	0.80	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	20.69	21.27	21.59	21.18	2.14	ppb
Iron	57-2	23.14	20.76	21.03	21.64	6.01	ppb
Lead	206-1	0.55	0.56	0.55	0.55	1.66	ppb
Lead	207-1	0.54	0.53	0.47	0.51	7.91	ppb
Lead	208-1	0.51	0.55	0.50	0.52	4.94	ppb
Lithium	6-1						%
Magnesium	24-2	9349.39	9439.83	9465.38	9418.20	0.65	ppb
Manganese	55-2	1.95	1.91	1.91	1.92	1.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.13	0.12	0.13	8.67	ppb
Molybdenum	95-1	0.37	0.38	0.30	0.35	12.04	ppb
Molybdenum	96-1	0.33	0.24	0.35	0.31	19.01	ppb
Molybdenum	97-1	0.40	0.31	0.31	0.34	16.14	ppb
Molybdenum	98-1	0.38	0.29	0.37	0.35	14.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.92	4.85	4.78	4.85	1.47	ppb
Phosphorus	31-2	763.72	643.16	762.11	723.00	9.56	ppb
Potassium	39-2	2585.25	2598.72	2603.46	2595.81	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.19	1.43	2.13	1.13	105.61	ppb
Selenium	82-1	0.33	0.74	-0.17	0.30	151.03	ppb
Silicon	28-1	1923.46	1959.55	1922.87	1935.29	1.09	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.89	ppb
Silver	107-1	0.01	0.01	0.00	0.01	55.89	ppb
Sodium	23-2	48305.36	48659.39	48543.43	48502.73	0.37	ppb
Strontium	86-1	82.74	81.16	82.80	82.23	1.13	ppb
Strontium	88-1	83.27	84.00	84.18	83.82	0.58	ppb
Sulfur	34-1	6511.86	6793.92	6661.86	6655.88	2.12	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	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.20	0.25	0.26	0.24	14.82	ppb
Uranium	238-1	0.04	0.04	0.05	0.04	11.62	ppb
Vanadium	51-2	0.05	0.05	0.03	0.05	22.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	493.60	502.62	504.54	500.26	1.17	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	51.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	-0.01	0.01	250.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.05	0.21	0.15	60.88	ppb
Antimony	121-1	0.01	0.01	0.02	0.01	54.29	ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	0.07	0.02	0.03	0.04	61.67	ppb
Barium	137-1	0.04	0.04	0.07	0.05	29.93	ppb
Beryllium	9-1	0.00	0.00	0.01	0.01	72.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.09	2.15	1.30	1.51	36.83	ppb
Boron	11-1	1.06	1.15	0.99	1.07	7.58	ppb
Cadmium	106-1	-0.30	-0.79	-0.98	-0.69		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.01	-0.06	-0.07	-0.05		ppb
Calcium	43-1	13.77	18.03	13.15	14.99	17.72	ppb
Calcium	44-1	15.92	15.81	14.14	15.29	6.52	ppb
Chromium	52-2	-0.02	-0.02	-0.03	-0.02		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	28.48	ppb
Copper	63-2	0.20	0.21	0.19	0.20	5.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.49	0.40	0.46	0.45	10.35	ppb
Iron	57-2	0.96	0.13	0.30	0.46	94.56	ppb
Lead	206-1	506.66	507.11	507.93	507.24	0.13	ppb
Lead	207-1	503.40	499.43	502.86	501.89	0.43	ppb
Lead	208-1	502.24	501.61	504.43	502.76	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	1.69	2.17	0.86	1.57	42.17	ppb
Manganese	55-2	0.06	0.11	0.08	0.08	32.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	99.54	ppb
Molybdenum	95-1	0.03	0.01	0.02	0.02	50.98	ppb
Molybdenum	96-1	0.01	0.02	0.04	0.02	78.36	ppb
Molybdenum	97-1	0.06	0.01	0.01	0.03	105.11	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	20.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.05	0.04	0.04	25.61	ppb
Phosphorus	31-2	-10.75	-1.69	1.51	-3.64		ppb
Potassium	39-2	10.01	9.10	8.90	9.34	6.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	0.81	-0.58	-0.10		ppb
Selenium	82-1	0.66	-0.48	0.94	0.37	200.22	ppb
Silicon	28-1	5.87	6.34	6.76	6.32	7.05	ppb
Silver	109-1	0.00	0.00	0.00	0.00	225.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00	305.66	ppb
Sodium	23-2	26.86	27.62	28.11	27.53	2.28	ppb
Strontium	86-1	0.16	0.12	0.13	0.14	16.94	ppb
Strontium	88-1	0.04	0.03	0.03	0.03	17.30	ppb
Sulfur	34-1	-965.66	-912.78	-986.06	-954.84		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	49.73	ppb
Tin	118-1	0.17	0.19	0.17	0.18	8.51	ppb
Titanium	47-1	0.05	-0.01	-0.02	0.00	913.51	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.00	0.01	66.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.54	1.55	1.37	1.49	6.77	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	173.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.53	0.05	0.52	0.36	75.63	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	768.18	ppb
Arsenic	75-2	-0.01	-0.02	-0.01	-0.01		ppb
Barium	135-1	0.03	0.02	0.01	0.02	43.07	ppb
Barium	137-1	0.00	0.03	0.02	0.02	105.50	ppb
Beryllium	9-1	0.00	0.03	0.00	0.01	183.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.95	1.09	0.28	0.77	56.43	ppb
Boron	11-1	0.49	0.73	0.43	0.55	29.31	ppb
Cadmium	106-1	-0.87	-1.13	0.02	-0.66		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.07	-0.09	0.00	-0.05		ppb
Calcium	43-1	0.97	-1.29	1.00	0.23	583.60	ppb
Calcium	44-1	3.39	5.13	4.55	4.35	20.31	ppb
Chromium	52-2	-0.01	-0.04	-0.01	-0.02		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00	2835.88	ppb
Copper	63-2	0.06	0.02	0.05	0.05	48.67	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	0.22	0.12	-0.02	0.11	115.77	ppb
Iron	57-2	0.14	0.78	-0.04	0.29	147.61	ppb
Lead	206-1	0.06	0.05	0.05	0.05	12.26	ppb
Lead	207-1	0.06	0.02	0.05	0.04	40.74	ppb
Lead	208-1	0.05	0.04	0.04	0.05	12.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.61	0.54	0.53	0.56	7.99	ppb
Manganese	55-2	0.01	0.01	0.01	0.01	26.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	89.21	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	635.89	ppb
Molybdenum	98-1	0.00	0.00	0.02	0.01	113.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00	320.05	ppb
Phosphorus	31-2	1.63	-20.41	-8.32	-9.04		ppb
Potassium	39-2	12.34	7.05	10.04	9.81	27.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-0.71	-1.09	-0.57	-0.79		ppb
Selenium	82-1	0.38	-0.97	0.11	-0.16		ppb
Silicon	28-1	6.20	7.44	6.93	6.85	9.12	ppb
Silver	109-1	0.00	0.00	0.00	0.00	24896.34	ppb
Silver	107-1	0.00	0.01	0.00	0.00	217.59	ppb
Sodium	23-2	20.43	17.46	19.30	19.06	7.87	ppb
Strontium	86-1	0.19	0.18	0.13	0.17	19.64	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	99.55	ppb
Sulfur	34-1	-792.27	-717.19	-763.33	-757.60		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	38.07	ppb
Tin	118-1	-0.04	0.01	0.00	-0.01		ppb
Titanium	47-1	-0.06	-0.04	-0.07	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	2394.49	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.22	-0.01	-0.03	0.06	220.28	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.18	22.15	23.22	22.52	2.71	ppb
Antimony	121-1	0.14	0.18	0.11	0.15	24.03	ppb
Arsenic	75-2	0.18	0.28	0.17	0.21	29.56	ppb
Barium	135-1	44.91	45.21	45.05	45.06	0.33	ppb
Barium	137-1	44.81	45.06	44.20	44.69	0.99	ppb
Beryllium	9-1	-0.01	0.02	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.71	16.64	15.86	15.74	6.15	ppb
Boron	11-1	16.08	16.05	16.27	16.13	0.73	ppb
Cadmium	106-1	-0.28	-1.47	-0.44	-0.73		ppb
Cadmium	108-1	0.68	0.20	0.31	0.40	62.24	ppb
Cadmium	111-1	0.25	0.18	0.23	0.22	15.30	ppb
Calcium	43-1	28500.90	28656.01	28368.48	28508.46	0.50	ppb
Calcium	44-1	28457.48	28288.13	28539.48	28428.36	0.45	ppb
Chromium	52-2	-0.06	-0.08	-0.08	-0.07		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	5.13	ppb
Copper	63-2	310.38	315.02	317.15	314.18	1.10	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	7.33	6.98	7.36	7.22	2.93	ppb
Iron	57-2	9.19	7.47	10.71	9.12	17.75	ppb
Lead	206-1	0.71	0.84	0.75	0.77	8.07	ppb
Lead	207-1	0.61	0.75	0.79	0.72	12.73	ppb
Lead	208-1	0.70	0.78	0.76	0.75	6.16	ppb
Lithium	6-1						%
Magnesium	24-2	9453.09	9462.68	9502.48	9472.75	0.28	ppb
Manganese	55-2	2.66	2.83	2.75	2.75	3.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	96-1	0.29	0.30	0.27	0.29	3.86	ppb
Molybdenum	97-1	0.31	0.44	0.30	0.35	21.73	ppb
Molybdenum	98-1	0.34	0.32	0.31	0.32	4.26	ppb
Molybdenum	94-1	0.11	0.12	0.11	0.11	7.79	ppb
Molybdenum	95-1	0.38	0.39	0.35	0.37	6.34	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	3.65	3.51	3.49	3.55	2.40	ppb
Phosphorus	31-2	702.61	753.59	664.20	706.80	6.34	ppb
Potassium	39-2	2572.65	2581.59	2598.11	2584.12	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.68	1.05	1.33	1.02	32.11	ppb
Selenium	77-2	0.61	1.63	-0.38	0.62	161.38	ppb
Selenium	78-2	-1.27	-0.56	1.21	-0.21		ppb
Silicon	28-1	1926.20	1895.65	1912.71	1911.52	0.80	ppb
Silver	109-1	0.01	0.01	0.01	0.01	10.51	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.24	ppb
Sodium	23-2	48846.06	48843.72	48730.25	48806.67	0.14	ppb
Strontium	86-1	82.61	85.10	83.59	83.76	1.50	ppb
Strontium	88-1	85.42	86.00	85.15	85.53	0.51	ppb
Sulfur	34-1	6680.97	6500.00	6513.61	6564.86	1.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	49.50	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	52.82	ppb
Tin	118-1	0.11	0.04	0.06	0.07	54.16	ppb
Titanium	47-1	0.25	0.30	0.25	0.27	11.19	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	15.48	ppb
Vanadium	51-2	0.05	0.03	0.06	0.05	30.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	429.01	428.26	427.98	428.41	0.12	ppb
Zirconium	90-1	0.01	0.03	0.01	0.02	64.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.01	0.02	0.00	779.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.08	21.87	22.17	22.04	0.70	ppb
Antimony	121-1	0.12	0.12	0.12	0.12	2.88	ppb
Arsenic	75-2	0.14	0.20	0.14	0.16	21.20	ppb
Barium	135-1	42.69	42.10	42.44	42.41	0.70	ppb
Barium	137-1	42.81	42.63	42.70	42.71	0.21	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.00	23020.26	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.05	18.51	15.04	16.86	10.33	ppb
Boron	11-1	16.00	16.27	17.25	16.51	4.01	ppb
Cadmium	106-1	-0.51	-0.04	-3.32	-1.29		ppb
Cadmium	108-1	0.05	0.05	0.21	0.10	90.14	ppb
Cadmium	111-1	-0.01	0.03	-0.23	-0.07		ppb
Calcium	43-1	28791.84	28380.71	28756.56	28643.04	0.80	ppb
Calcium	44-1	28416.74	28343.23	28164.54	28308.17	0.46	ppb
Chromium	52-2	-0.09	-0.07	-0.09	-0.08		ppb
Cobalt	59-2	0.06	0.04	0.05	0.05	14.61	ppb
Copper	63-2	284.36	284.31	286.99	285.22	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	10.86	10.74	10.87	10.82	0.64	ppb
Iron	57-2	12.61	10.64	11.73	11.66	8.46	ppb
Lead	206-1	0.57	0.49	0.58	0.55	8.40	ppb
Lead	207-1	0.54	0.47	0.52	0.51	7.19	ppb
Lead	208-1	0.53	0.52	0.55	0.53	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	9424.93	9357.55	9431.37	9404.61	0.43	ppb
Manganese	55-2	3.73	3.64	3.89	3.75	3.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.10	0.10	6.75	ppb
Molybdenum	95-1	0.32	0.33	0.33	0.33	1.22	ppb
Molybdenum	96-1	0.30	0.25	0.30	0.28	10.33	ppb
Molybdenum	97-1	0.39	0.31	0.38	0.36	11.92	ppb
Molybdenum	98-1	0.32	0.34	0.31	0.32	4.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.35	2.35	2.12	2.27	5.85	ppb
Phosphorus	31-2	717.58	689.57	735.55	714.23	3.24	ppb
Potassium	39-2	2550.22	2565.57	2570.67	2562.15	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	0.46	1.30	0.41	226.60	ppb
Selenium	82-1	0.60	1.42	0.46	0.83	62.57	ppb
Silicon	28-1	1940.03	1895.06	1930.49	1921.86	1.23	ppb
Silver	109-1	0.03	0.04	0.03	0.03	10.76	ppb
Silver	107-1	0.04	0.03	0.05	0.04	23.34	ppb
Sodium	23-2	49019.98	48627.27	48302.16	48649.80	0.74	ppb
Strontium	86-1	82.12	83.74	82.30	82.72	1.07	ppb
Strontium	88-1	85.00	85.58	84.07	84.88	0.89	ppb
Sulfur	34-1	6650.20	6656.88	6713.93	6673.67	0.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	0.00	0.00	452.28	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	209.08	ppb
Tin	118-1	0.04	0.05	0.03	0.04	27.53	ppb
Titanium	47-1	0.37	0.17	0.25	0.27	38.67	ppb
Uranium	238-1	0.05	0.03	0.04	0.04	16.68	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	13.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	194.01	194.41	197.01	195.14	0.83	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.40	5.70	4.97	5.69	12.60	ppb
Antimony	121-1	0.12	0.15	0.14	0.14	12.37	ppb
Arsenic	75-2	0.09	0.18	0.29	0.19	54.03	ppb
Barium	135-1	36.22	36.79	37.60	36.87	1.88	ppb
Barium	137-1	36.62	36.33	36.41	36.46	0.42	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	10482.51	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.42	15.99	15.58	15.66	1.89	ppb
Boron	11-1	16.80	15.55	15.74	16.03	4.23	ppb
Cadmium	111-1	-0.12	-0.09	0.07	-0.05		ppb
Cadmium	106-1	-1.87	-1.55	0.57	-0.95		ppb
Cadmium	108-1	0.10	0.10	0.21	0.14	44.52	ppb
Calcium	43-1	29142.48	28994.58	29069.62	29068.89	0.25	ppb
Calcium	44-1	29275.95	28834.52	29280.67	29130.38	0.88	ppb
Chromium	52-2	-0.10	-0.09	-0.09	-0.10		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	3.14	ppb
Copper	63-2	390.85	394.93	391.59	392.46	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	6.62	6.01	6.83	6.49	6.54	ppb
Iron	57-2	6.97	7.66	6.86	7.16	6.05	ppb
Lead	206-1	0.90	0.93	1.00	0.94	5.16	ppb
Lead	207-1	0.95	0.92	0.79	0.89	9.03	ppb
Lead	208-1	0.92	0.90	0.92	0.92	1.15	ppb
Lithium	6-1						%
Magnesium	24-2	9384.14	9419.69	9345.31	9383.05	0.40	ppb
Manganese	55-2	3.37	3.42	3.25	3.35	2.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.09	0.10	10.27	ppb
Molybdenum	95-1	0.29	0.29	0.34	0.31	9.35	ppb
Molybdenum	96-1	0.26	0.22	0.30	0.26	16.31	ppb
Molybdenum	97-1	0.32	0.32	0.30	0.31	3.00	ppb
Molybdenum	98-1	0.36	0.31	0.34	0.34	7.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.30	6.16	6.43	6.30	2.13	ppb
Phosphorus	31-2	645.66	601.06	589.96	612.22	4.82	ppb
Potassium	39-2	2560.04	2611.87	2582.67	2584.86	1.01	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.72	0.62	0.65	1.00	62.92	ppb
Selenium	77-2	-0.38	1.65	0.62	0.63	161.03	ppb
Selenium	78-2	-0.06	0.82	-1.26	-0.17		ppb
Silicon	28-1	1942.60	1921.64	1939.34	1934.53	0.58	ppb
Silver	109-1	0.01	0.03	0.02	0.02	51.57	ppb
Silver	107-1	0.02	0.01	0.02	0.02	37.53	ppb
Sodium	23-2	48515.35	48206.24	48079.13	48266.91	0.46	ppb
Strontium	86-1	83.02	83.40	83.93	83.45	0.55	ppb
Strontium	88-1	84.81	84.03	84.94	84.59	0.58	ppb
Sulfur	34-1	6617.08	6534.26	6779.15	6643.49	1.87	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	110.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.19	0.14	0.12	0.15	22.14	ppb
Uranium	238-1	0.05	0.04	0.05	0.05	9.05	ppb
Vanadium	51-2	0.03	0.05	0.05	0.04	21.67	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	328.69	327.27	327.32	327.76	0.25	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	38.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	65.12	69.74	64.07	66.31	4.55	ppb
Antimony	121-1	0.12	0.09	0.10	0.10	12.39	ppb
Arsenic	75-2	0.20	0.21	0.23	0.21	6.52	ppb
Barium	135-1	47.28	48.59	47.59	47.82	1.43	ppb
Barium	137-1	47.04	47.01	47.67	47.24	0.79	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	111.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.41	17.47	14.95	15.94	8.40	ppb
Boron	11-1	16.26	16.45	17.07	16.59	2.54	ppb
Cadmium	106-1	-1.56	-2.14	-0.07	-1.26		ppb
Cadmium	108-1	0.05	0.00	0.05	0.03	93.98	ppb
Cadmium	111-1	-0.06	-0.08	0.11	-0.01		ppb
Calcium	43-1	28259.08	28600.88	28373.92	28411.29	0.61	ppb
Calcium	44-1	28184.71	28359.03	28202.25	28248.66	0.34	ppb
Chromium	52-2	-0.06	-0.07	-0.12	-0.08		ppb
Cobalt	59-2	0.05	0.07	0.07	0.06	15.13	ppb
Copper	63-2	791.66	802.34	796.74	796.91	0.67	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	40.51	42.60	41.54	41.55	2.51	ppb
Iron	57-2	40.65	40.77	43.31	41.57	3.61	ppb
Lead	206-1	0.65	0.70	0.71	0.69	4.41	ppb
Lead	207-1	0.62	0.70	0.63	0.65	6.93	ppb
Lead	208-1	0.64	0.70	0.66	0.67	4.97	ppb
Lithium	6-1						%
Magnesium	24-2	9431.01	9391.37	9454.55	9425.64	0.34	ppb
Manganese	55-2	10.30	10.56	10.31	10.39	1.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.11	0.12	6.35	ppb
Molybdenum	95-1	0.33	0.42	0.32	0.36	15.47	ppb
Molybdenum	96-1	0.32	0.28	0.32	0.31	7.22	ppb
Molybdenum	97-1	0.32	0.25	0.32	0.30	12.47	ppb
Molybdenum	98-1	0.32	0.35	0.41	0.36	12.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.05	6.35	6.59	6.33	4.30	ppb
Phosphorus	31-2	760.29	786.85	652.39	733.17	9.71	ppb
Potassium	39-2	2577.99	2570.51	2601.39	2583.30	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.03	0.49	-0.73	-0.09		ppb
Selenium	82-1	-0.83	-0.43	-0.14	-0.47		ppb
Silicon	28-1	1904.45	1911.90	1915.02	1910.46	0.28	ppb
Silver	109-1	0.02	0.01	0.02	0.02	19.75	ppb
Silver	107-1	0.02	0.01	0.02	0.02	19.27	ppb
Sodium	23-2	48377.92	48346.24	48497.45	48407.20	0.16	ppb
Strontium	86-1	85.52	85.02	83.90	84.81	0.98	ppb
Strontium	88-1	86.23	86.94	86.24	86.47	0.47	ppb
Sulfur	34-1	6758.65	6693.49	6716.61	6722.92	0.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	146.07	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	98.16	ppb
Tin	118-1	0.22	0.20	0.17	0.20	11.80	ppb
Titanium	47-1	0.28	0.28	0.32	0.29	8.46	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	13.12	ppb
Vanadium	51-2	0.07	0.07	0.05	0.06	20.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	185.73	192.51	188.48	188.90	1.81	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	45.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.02	0.01	0.00	697.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	-0.11	0.05	0.05	336.28	ppb
Antimony	121-1	0.00	0.01	0.00	0.00	149.76	ppb
Arsenic	75-2	0.00	-0.01	-0.03	-0.01		ppb
Barium	135-1	0.02	0.01	0.02	0.02	28.60	ppb
Barium	137-1	0.01	0.02	0.02	0.02	17.86	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	50.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.88	1.10	0.43	0.80	42.96	ppb
Boron	11-1	1.04	0.92	0.60	0.86	26.83	ppb
Cadmium	106-1	-0.79	-0.26	-1.42	-0.82		ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	-0.06	-0.02	-0.11	-0.06		ppb
Calcium	43-1	-1.25	1.92	-0.82	-0.05		ppb
Calcium	44-1	4.41	4.28	5.83	4.84	17.80	ppb
Chromium	52-2	-0.03	-0.06	-0.08	-0.06		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	144.98	ppb
Copper	63-2	0.09	0.08	0.09	0.08	9.14	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.18	0.06	0.01	0.08	106.42	ppb
Iron	57-2	-0.51	-0.18	-0.84	-0.51		ppb
Lead	206-1	0.00	0.02	0.02	0.01	65.07	ppb
Lead	207-1	0.01	0.00	0.01	0.01	83.37	ppb
Lead	208-1	0.01	0.01	0.02	0.01	54.44	ppb
Lithium	6-1						%
Magnesium	24-2	1.19	0.24	0.42	0.61	82.32	ppb
Manganese	55-2	0.01	0.02	0.01	0.01	65.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	96-1	0.01	0.01	0.03	0.02	82.96	ppb
Molybdenum	97-1	0.00	0.02	0.01	0.01	100.89	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	19.20	ppb
Molybdenum	94-1	0.01	0.01	0.00	0.00	200.23	ppb
Molybdenum	95-1	-0.02	0.00	-0.01	-0.01		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.00	-0.02	-0.02	-0.02		ppb
Phosphorus	31-2	-7.53	-10.82	-14.16	-10.84		ppb
Potassium	39-2	8.95	10.12	13.68	10.92	22.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.19	0.44	-0.35	0.43	181.47	ppb
Selenium	77-2	0.69	-0.38	-0.38	-0.02		ppb
Selenium	78-2	-0.34	-0.01	-0.22	-0.19		ppb
Silicon	28-1	6.53	7.16	6.52	6.74	5.47	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	38227.66	ppb
Sodium	23-2	26.22	24.84	24.99	25.35	2.99	ppb
Strontium	86-1	0.19	0.08	0.13	0.13	43.07	ppb
Strontium	88-1	0.01	0.01	0.02	0.01	38.58	ppb
Sulfur	34-1	-996.99	-845.90	-714.45	-852.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	1590.97	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	125.42	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.04	-0.10	-0.03	-0.06		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	-0.04	-0.02	-0.02	-0.03		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.69	0.52	0.47	51.10	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	256.97	ppb
Arsenic	75-2	-0.02	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.10	0.10	0.09	0.10	5.23	ppb
Barium	137-1	0.06	0.08	0.10	0.08	20.03	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.29	0.72	0.51	0.51	42.79	ppb
Boron	11-1	0.69	0.60	0.58	0.62	9.35	ppb
Cadmium	106-1	-1.97	-1.14	-1.23	-1.45		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	-0.15	-0.08	-0.09	-0.11		ppb
Calcium	43-1	2.79	2.77	3.29	2.95	9.98	ppb
Calcium	44-1	7.73	11.43	8.63	9.26	20.84	ppb
Chromium	52-2	-0.02	0.05	0.00	0.01	395.85	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	105.65	ppb
Copper	63-2	0.06	0.06	0.05	0.06	8.35	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	0.30	0.31	0.39	0.33	13.93	ppb
Iron	57-2	-0.02	0.30	0.45	0.24	98.08	ppb
Lead	206-1	507.39	506.40	505.76	506.52	0.16	ppb
Lead	207-1	497.33	497.86	497.58	497.59	0.05	ppb
Lead	208-1	498.88	499.36	500.89	499.71	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	0.43	0.42	0.60	0.48	20.89	ppb
Manganese	55-2	0.06	0.04	0.06	0.06	19.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	76.35	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	58.10	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	34.18	ppb
Molybdenum	97-1	-0.02	0.01	0.03	0.01	400.11	ppb
Molybdenum	98-1	0.01	0.03	0.03	0.02	39.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.01	0.01	0.03	103.09	ppb
Phosphorus	31-2	5.02	-14.17	4.31	-1.61		ppb
Potassium	39-2	10.49	7.91	7.89	8.76	17.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	1.71	0.30	0.49	233.38	ppb
Selenium	82-1	2.05	1.24	1.24	1.51	30.95	ppb
Silicon	28-1	7.63	8.41	8.35	8.13	5.31	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	55.83	ppb
Sodium	23-2	15.48	17.80	17.47	16.92	7.44	ppb
Strontium	86-1	0.20	0.11	0.20	0.17	29.63	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	45.77	ppb
Sulfur	34-1	-637.63	-709.12	-522.16	-622.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	257.02	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	20.87	ppb
Tin	118-1	0.23	0.02	0.01	0.09	138.77	ppb
Titanium	47-1	0.00	-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	489.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.14	1.25	1.50	1.30	14.22	ppb
Zirconium	90-1	-0.01	0.01	0.00	0.00	5027.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1636.50	1603.63	1640.30	1626.81	1.24	ppb
Antimony	121-1	0.51	0.52	0.53	0.52	1.55	ppb
Arsenic	75-2	1.01	1.00	1.08	1.03	4.26	ppb
Barium	135-1	68.79	68.61	68.32	68.57	0.34	ppb
Barium	137-1	67.77	69.69	68.31	68.59	1.44	ppb
Beryllium	9-1	0.06	0.08	0.10	0.08	24.35	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.55	15.94	16.76	16.08	3.84	ppb
Boron	11-1	16.18	16.64	17.32	16.72	3.44	ppb
Cadmium	111-1	0.29	0.28	0.34	0.30	9.15	ppb
Cadmium	106-1	0.87	1.05	1.34	1.09	21.46	ppb
Cadmium	108-1	1.21	1.28	1.32	1.27	4.23	ppb
Calcium	43-1	27563.88	27313.98	27258.55	27378.81	0.59	ppb
Calcium	44-1	27514.80	27372.18	27535.65	27474.21	0.32	ppb
Chromium	52-2	0.97	0.96	1.03	0.99	3.91	ppb
Cobalt	59-2	0.77	0.73	0.78	0.76	3.51	ppb
Copper	63-2	4726.97	4724.25	4697.93	4716.38	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	1608.20	1618.70	1615.70	1614.20	0.34	ppb
Iron	57-2	1568.45	1559.46	1552.61	1560.17	0.51	ppb
Lead	206-1	134.78	134.08	134.80	134.56	0.31	ppb
Lead	207-1	123.23	123.34	123.59	123.38	0.15	ppb
Lead	208-1	128.99	128.50	128.68	128.72	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	8942.03	8998.55	8950.87	8963.82	0.34	ppb
Manganese	55-2	647.49	648.63	648.73	648.28	0.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.22	0.24	0.24	7.55	ppb
Molybdenum	95-1	0.26	0.24	0.25	0.25	4.59	ppb
Molybdenum	96-1	0.21	0.26	0.28	0.25	14.78	ppb
Molybdenum	97-1	0.22	0.20	0.28	0.23	16.87	ppb
Molybdenum	98-1	0.33	0.25	0.30	0.29	14.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1392.79	1406.71	1408.07	1402.52	0.60	ppb
Phosphorus	31-2	1736.92	1691.33	1934.06	1787.43	7.22	ppb
Potassium	39-2	2581.55	2587.67	2588.33	2585.85	0.14	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.69	0.80	0.12	0.53	68.11	ppb
Selenium	77-2	-0.38	1.61	-0.38	0.29	402.15	ppb
Selenium	78-2	-0.42	-0.10	-0.10	-0.21		ppb
Silicon	28-1	2304.98	2253.55	2257.99	2272.17	1.25	ppb
Silver	109-1	0.66	0.65	0.63	0.64	2.16	ppb
Silver	107-1	0.67	0.68	0.59	0.65	7.44	ppb
Sodium	23-2	46932.57	46621.63	46124.03	46559.41	0.88	ppb
Strontium	86-1	79.86	81.33	80.82	80.67	0.93	ppb
Strontium	88-1	82.36	81.71	82.28	82.12	0.44	ppb
Sulfur	34-1	6220.08	5963.35	6055.75	6079.73	2.14	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.04	0.02	0.01	0.03	53.57	ppb
Thallium	205-1	0.03	0.03	0.02	0.03	24.42	ppb
Tin	118-1	5.51	5.53	5.56	5.53	0.48	ppb
Titanium	47-1	35.01	15.19	15.96	22.05	50.89	ppb
Uranium	238-1	0.38	0.36	0.37	0.37	1.73	ppb
Vanadium	51-2	0.93	0.87	0.99	0.93	6.25	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4241.26	4288.62	4293.38	4274.42	0.67	ppb
Zirconium	90-1	0.28	0.29	0.25	0.27	8.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.29	0.31	0.27	18.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1641.90	1583.93	1626.30	1617.38	1.85	ppb
Antimony	121-1	0.45	0.44	0.43	0.44	2.84	ppb
Arsenic	75-2	1.00	0.96	0.89	0.95	6.01	ppb
Barium	135-1	70.21	67.77	66.98	68.32	2.46	ppb
Barium	137-1	69.35	68.19	68.98	68.84	0.86	ppb
Beryllium	9-1	0.03	0.08	0.11	0.07	52.47	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.14	15.74	16.90	16.59	4.52	ppb
Boron	11-1	15.96	17.22	17.22	16.80	4.33	ppb
Cadmium	106-1	1.09	-0.50	-0.20	0.13	653.50	ppb
Cadmium	108-1	1.80	0.86	1.37	1.34	35.22	ppb
Cadmium	111-1	0.28	0.20	0.11	0.20	43.87	ppb
Calcium	43-1	27450.17	27253.96	27524.24	27409.46	0.51	ppb
Calcium	44-1	27505.84	27308.95	27542.53	27452.44	0.46	ppb
Chromium	52-2	0.94	0.86	0.96	0.92	6.03	ppb
Cobalt	59-2	0.78	0.75	0.75	0.76	2.22	ppb
Copper	63-2	4768.15	4726.23	4765.01	4753.13	0.49	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	1615.94	1607.79	1627.13	1616.95	0.60	ppb
Iron	57-2	1592.70	1556.66	1585.83	1578.40	1.21	ppb
Lead	206-1	135.90	135.03	135.17	135.37	0.35	ppb
Lead	207-1	123.70	122.13	122.08	122.63	0.75	ppb
Lead	208-1	128.87	128.29	128.56	128.57	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	8960.51	8920.88	9026.17	8969.18	0.59	ppb
Manganese	55-2	653.30	644.50	655.37	651.05	0.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.27	0.29	0.24	0.27	8.20	ppb
Molybdenum	95-1	0.29	0.23	0.22	0.25	14.73	ppb
Molybdenum	96-1	0.24	0.25	0.24	0.24	2.55	ppb
Molybdenum	97-1	0.21	0.27	0.31	0.26	18.76	ppb
Molybdenum	98-1	0.30	0.29	0.29	0.29	0.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1411.05	1402.70	1422.86	1412.20	0.72	ppb
Phosphorus	31-2	1782.79	1888.76	1813.48	1828.34	2.98	ppb
Potassium	39-2	2618.05	2559.54	2611.07	2596.22	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.62	0.62	1.61	0.95	60.18	ppb
Selenium	78-2	-1.58	-0.76	1.21	-0.38		ppb
Selenium	82-1	0.99	0.86	0.64	0.83	21.72	ppb
Silicon	28-1	2274.34	2274.74	2266.01	2271.69	0.22	ppb
Silver	107-1	0.41	0.33	0.31	0.35	14.18	ppb
Silver	109-1	0.38	0.37	0.39	0.38	2.45	ppb
Sodium	23-2	46858.21	46066.82	46559.09	46494.71	0.86	ppb
Strontium	86-1	80.19	81.24	80.56	80.67	0.66	ppb
Strontium	88-1	82.98	82.79	81.44	82.40	1.02	ppb
Sulfur	34-1	5680.69	5759.95	5761.25	5733.96	0.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	20.67	ppb
Thallium	205-1	0.01	0.01	0.03	0.02	37.78	ppb
Tin	118-1	5.47	5.47	5.25	5.39	2.36	ppb
Titanium	47-1	15.63	15.10	15.70	15.48	2.12	ppb
Uranium	238-1	0.35	0.36	0.38	0.36	3.93	ppb
Vanadium	51-2	0.97	0.90	0.90	0.92	4.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4297.02	4250.39	4316.94	4288.12	0.80	ppb
Zirconium	90-1	0.30	0.27	0.26	0.28	7.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.33	0.25	0.27	19.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	324.17	327.00	321.88	324.35	0.79	ppb
Antimony	121-1	0.09	0.11	0.10	0.10	9.29	ppb
Arsenic	75-2	0.16	0.08	0.26	0.16	55.57	ppb
Barium	135-1	13.43	14.07	13.79	13.76	2.33	ppb
Barium	137-1	13.47	13.15	13.70	13.44	2.04	ppb
Beryllium	9-1	0.01	0.03	0.00	0.01	140.07	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.60	4.93	3.93	3.82	30.63	ppb
Boron	11-1	4.22	3.99	3.87	4.03	4.40	ppb
Cadmium	108-1	0.38	0.16	0.22	0.25	44.43	ppb
Cadmium	111-1	-0.05	-0.22	-0.15	-0.14		ppb
Cadmium	106-1	-1.12	-3.58	-2.43	-2.37		ppb
Calcium	43-1	5103.33	5191.43	5169.31	5154.69	0.89	ppb
Calcium	44-1	5302.53	5300.21	5256.37	5286.37	0.49	ppb
Chromium	52-2	0.15	0.15	0.17	0.15	8.25	ppb
Cobalt	59-2	0.16	0.15	0.13	0.15	10.37	ppb
Copper	63-2	968.70	962.74	973.54	968.33	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	325.01	325.16	328.00	326.06	0.52	ppb
Iron	57-2	308.43	297.39	314.31	306.71	2.80	ppb
Lead	206-1	26.26	26.41	26.18	26.28	0.44	ppb
Lead	207-1	24.65	23.62	23.83	24.03	2.27	ppb
Lead	208-1	25.31	25.33	25.18	25.27	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1767.91	1762.83	1791.63	1774.12	0.87	ppb
Manganese	55-2	127.84	128.66	128.76	128.42	0.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.05	0.06	13.15	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.05	10.40	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	7.29	ppb
Molybdenum	97-1	0.06	0.05	0.05	0.05	9.82	ppb
Molybdenum	98-1	0.07	0.08	0.07	0.07	4.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	283.33	281.13	282.99	282.48	0.42	ppb
Phosphorus	31-2	319.46	330.92	457.28	369.22	20.71	ppb
Potassium	39-2	513.17	500.98	506.68	506.94	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.14	-0.55	1.80	0.37	337.70	ppb
Selenium	77-2	0.67	-0.38	-0.38	-0.03		ppb
Selenium	78-2	-0.22	-2.33	0.59	-0.65		ppb
Silicon	28-1	454.49	456.41	455.73	455.54	0.21	ppb
Silver	107-1	0.07	0.08	0.07	0.07	10.40	ppb
Silver	109-1	0.06	0.07	0.09	0.07	23.15	ppb
Sodium	23-2	9341.87	9270.95	9394.49	9335.77	0.66	ppb
Strontium	86-1	15.92	16.34	15.67	15.98	2.13	ppb
Strontium	88-1	16.38	16.29	16.30	16.32	0.27	ppb
Sulfur	34-1	-438.33	-425.05	-453.45	-438.94		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	1756.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.03	1.18	1.07	1.09	7.10	ppb
Titanium	47-1	2.67	2.81	2.94	2.81	4.79	ppb
Uranium	238-1	0.07	0.06	0.07	0.07	8.17	ppb
Vanadium	51-2	0.16	0.17	0.17	0.17	3.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	842.38	851.61	865.70	853.23	1.38	ppb
Zirconium	90-1	0.04	0.06	0.05	0.05	25.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.04	0.04	15.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3806.96	3813.61	3758.96	3793.18	0.79	ppb
Antimony	121-1	910.92	902.67	910.67	908.09	0.52	ppb
Arsenic	75-2	840.61	847.05	833.82	840.50	0.79	ppb
Barium	135-1	292.52	293.21	295.20	293.64	0.47	ppb
Barium	137-1	293.16	295.33	292.14	293.54	0.55	ppb
Beryllium	9-1	229.01	222.83	226.42	226.09	1.37	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	334.91	337.98	346.39	339.76	1.75	ppb
Boron	11-1	337.13	343.34	345.06	341.84	1.22	ppb
Cadmium	106-1	171.38	171.85	173.67	172.30	0.70	ppb
Cadmium	108-1	200.89	199.90	190.69	197.16	2.85	ppb
Cadmium	111-1	213.02	210.10	211.03	211.38	0.71	ppb
Calcium	43-1	29077.39	28964.82	29249.22	29097.14	0.49	ppb
Calcium	44-1	28804.98	28768.93	28860.74	28811.55	0.16	ppb
Chromium	52-2	431.52	428.57	426.04	428.71	0.64	ppb
Cobalt	59-2	223.66	224.49	222.93	223.70	0.35	ppb
Copper	63-2	5163.47	5160.11	5143.87	5155.82	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	4728.78	4691.88	4651.71	4690.79	0.82	ppb
Iron	57-2	4933.28	4915.65	4834.20	4894.38	1.08	ppb
Lead	206-1	1154.38	1161.20	1167.67	1161.09	0.57	ppb
Lead	207-1	1144.87	1160.06	1156.59	1153.84	0.69	ppb
Lead	208-1	1159.45	1162.38	1159.53	1160.45	0.14	ppb
Lithium	6-1						%
Magnesium	24-2	11169.35	11161.46	11121.56	11150.79	0.23	ppb
Manganese	55-2	945.24	941.53	933.78	940.18	0.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	138.41	139.93	138.82	139.06	0.57	ppb
Molybdenum	95-1	459.09	462.08	459.50	460.23	0.35	ppb
Molybdenum	96-1	380.47	384.37	379.70	381.52	0.66	ppb
Molybdenum	97-1	449.44	454.48	453.41	452.44	0.59	ppb
Molybdenum	98-1	455.02	459.40	455.95	456.79	0.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1972.01	1982.81	1968.41	1974.41	0.38	ppb
Phosphorus	31-2	8105.94	8069.65	7856.18	8010.59	1.68	ppb
Potassium	39-2	12997.58	13030.98	12885.00	12971.19	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2117.89	2061.92	2101.79	2093.86	1.38	ppb
Selenium	78-2	2077.82	2122.69	2113.23	2104.58	1.12	ppb
Selenium	82-1	2113.98	2143.01	2127.37	2128.12	0.68	ppb
Silicon	28-1	3571.01	3606.33	3618.83	3598.72	0.69	ppb
Silver	109-1	80.94	80.89	81.02	80.95	0.08	ppb
Silver	107-1	81.18	80.67	79.87	80.57	0.82	ppb
Sodium	23-2	50492.99	49758.54	49622.00	49957.84	0.94	ppb
Strontium	86-1	272.24	277.15	276.31	275.24	0.96	ppb
Strontium	88-1	272.70	274.92	273.74	273.78	0.41	ppb
Sulfur	34-1	5548.55	5471.96	5554.35	5524.95	0.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	2081.07	2084.16	2074.90	2080.04	0.23	ppb
Thallium	205-1	2084.79	2083.25	2092.33	2086.79	0.23	ppb
Tin	118-1	771.28	766.45	772.21	769.98	0.40	ppb
Titanium	47-1	246.25	250.69	250.22	249.05	0.98	ppb
Uranium	238-1	0.36	0.37	0.37	0.37	0.74	ppb
Vanadium	51-2	326.59	325.36	322.08	324.67	0.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4579.15	4596.22	4563.88	4579.75	0.35	ppb
Zirconium	90-1	0.68	0.78	0.75	0.74	6.99	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.85	0.95	0.88	0.89	6.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.79	0.21	-0.27	0.58	188.11	ppb
Antimony	121-1	0.64	0.67	0.65	0.65	2.72	ppb
Arsenic	75-2	0.63	0.72	0.50	0.62	17.69	ppb
Barium	135-1	0.07	0.04	0.03	0.04	44.57	ppb
Barium	137-1	0.06	0.04	0.07	0.06	20.86	ppb
Beryllium	9-1	0.05	0.01	0.01	0.02	91.11	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.52	8.99	7.09	8.86	19.39	ppb
Boron	11-1	10.45	8.71	9.30	9.49	9.33	ppb
Cadmium	108-1	0.00	0.00	0.00	0.00		ppb
Cadmium	111-1	-0.19	-0.12	-0.11	-0.14		ppb
Cadmium	106-1	-2.59	-1.88	-1.59	-2.02		ppb
Calcium	43-1	7.17	4.04	4.07	5.09	35.33	ppb
Calcium	44-1	6.92	6.73	7.12	6.93	2.82	ppb
Chromium	52-2	0.09	0.06	0.06	0.07	27.22	ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	19.62	ppb
Copper	63-2	0.42	0.35	0.40	0.39	8.69	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	115-2						%
Indium	115-1						%
Iron	56-2	2.03	1.85	1.82	1.90	6.13	ppb
Iron	57-2	1.57	1.43	1.59	1.53	5.89	ppb
Lead	206-1	507.17	508.62	503.38	506.39	0.53	ppb
Lead	207-1	500.89	498.40	497.48	498.92	0.35	ppb
Lead	208-1	501.45	500.79	499.61	500.61	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.66	0.17	0.67	0.50	57.60	ppb
Manganese	55-2	1.46	1.54	1.51	1.50	2.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.31	0.44	0.50	0.41	22.66	ppb
Molybdenum	95-1	1.12	1.31	1.50	1.31	14.30	ppb
Molybdenum	96-1	0.85	1.06	1.31	1.07	21.53	ppb
Molybdenum	97-1	1.13	1.24	1.54	1.30	16.33	ppb
Molybdenum	98-1	1.08	1.26	1.50	1.28	16.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.11	0.07	0.11	0.09	25.50	ppb
Phosphorus	31-2	-20.53	-29.80	-26.66	-25.66		ppb
Potassium	39-2	6.10	10.41	6.28	7.60	32.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.38	1.95	4.39	2.91	44.72	ppb
Selenium	77-2	3.84	1.72	-0.38	1.73	122.00	ppb
Selenium	78-2	2.26	4.85	4.46	3.85	36.29	ppb
Silicon	28-1	3.09	2.38	2.50	2.66	14.32	ppb
Silver	107-1	0.04	0.01	0.01	0.02	74.18	ppb
Silver	109-1	0.02	0.02	0.01	0.02	41.96	ppb
Sodium	23-2	29.87	27.00	29.00	28.63	5.15	ppb
Strontium	86-1	0.20	0.20	0.11	0.17	31.59	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	15.26	ppb
Sulfur	34-1	-1972.74	-1859.34	-1829.80	-1887.29		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.13	0.12	0.10	0.12	12.58	ppb
Thallium	205-1	0.17	0.12	0.14	0.14	16.62	ppb
Tin	118-1	0.50	0.58	0.65	0.58	13.02	ppb
Titanium	47-1	0.02	0.07	0.05	0.04	57.15	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.01	0.01	48.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.63	0.62	0.71	0.65	7.72	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.03	0.02	77.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	-0.27	-0.27	-0.11		ppb
Antimony	121-1	0.20	0.23	0.26	0.23	12.41	ppb
Arsenic	75-2	0.17	0.24	0.20	0.20	17.18	ppb
Barium	135-1	0.03	0.00	0.02	0.02	77.80	ppb
Barium	137-1	0.03	0.02	0.01	0.02	54.21	ppb
Beryllium	9-1	0.03	0.00	0.00	0.01	180.90	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.91	2.09	3.38	2.79	23.42	ppb
Boron	11-1	3.71	3.67	2.81	3.40	14.93	ppb
Cadmium	108-1	0.00	-0.06	0.11	0.02	507.10	ppb
Cadmium	111-1	-0.08	-0.08	-0.16	-0.11		ppb
Cadmium	106-1	-1.05	-1.11	-2.12	-1.43		ppb
Calcium	43-1	1.29	0.84	-1.41	0.24	599.94	ppb
Calcium	44-1	3.36	3.98	3.21	3.52	11.53	ppb
Chromium	52-2	-0.04	0.01	-0.04	-0.02		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	72.59	ppb
Copper	63-2	0.17	0.16	0.18	0.17	7.24	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	0.51	0.55	0.36	0.47	21.26	ppb
Iron	57-2	0.48	-0.03	0.62	0.36	95.99	ppb
Lead	206-1	0.02	0.06	0.03	0.04	61.09	ppb
Lead	207-1	0.06	0.03	0.02	0.04	65.04	ppb
Lead	208-1	0.05	0.05	0.03	0.04	31.96	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.29	0.48	0.30	61.31	ppb
Manganese	55-2	0.04	0.07	0.04	0.05	27.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.10	0.17	0.12	40.46	ppb
Molybdenum	95-1	0.32	0.34	0.42	0.36	15.34	ppb
Molybdenum	96-1	0.26	0.33	0.39	0.32	20.90	ppb
Molybdenum	97-1	0.26	0.34	0.37	0.32	17.69	ppb
Molybdenum	98-1	0.33	0.33	0.46	0.37	19.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.04	0.02	0.03	42.06	ppb
Phosphorus	31-2	-13.73	-4.87	-23.49	-14.03		ppb
Potassium	39-2	9.07	1.41	5.49	5.32	72.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	78-2	-0.22	-0.10	0.27	-0.02		ppb
Selenium	82-1	-0.20	-0.24	0.81	0.12	480.94	ppb
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Silicon	28-1	1.46	1.40	1.12	1.33	13.78	ppb
Silver	107-1	0.00	0.01	0.00	0.00	170.81	ppb
Silver	109-1	0.00	0.00	0.01	0.00	77.80	ppb
Sodium	23-2	19.22	21.94	19.84	20.33	7.01	ppb
Strontium	86-1	0.14	0.03	0.21	0.12	73.32	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	60.18	ppb
Sulfur	34-1	-1810.72	-1814.97	-1847.50	-1824.40		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.04	0.02	0.03	0.03	29.90	ppb
Thallium	205-1	0.04	0.03	0.03	0.03	16.20	ppb
Tin	118-1	0.12	0.16	0.14	0.14	14.99	ppb
Titanium	47-1	-0.04	-0.05	-0.11	-0.07		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	152.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.28	0.39	0.27	0.31	21.46	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3757.11	3758.51	3833.76	3783.13	1.16	ppb
Antimony	121-1	916.50	908.90	910.36	911.92	0.44	ppb
Arsenic	75-2	821.89	832.13	836.17	830.06	0.89	ppb
Barium	135-1	288.07	290.74	289.80	289.54	0.47	ppb
Barium	137-1	290.53	292.59	290.70	291.27	0.39	ppb
Beryllium	9-1	222.50	222.24	223.37	222.70	0.27	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	334.43	325.78	342.71	334.31	2.53	ppb
Boron	11-1	329.48	332.83	340.31	334.21	1.66	ppb
Cadmium	106-1	171.72	174.09	175.05	173.62	0.99	ppb
Cadmium	108-1	190.97	190.96	193.57	191.83	0.78	ppb
Cadmium	111-1	209.99	211.88	209.34	210.40	0.63	ppb
Calcium	43-1	28862.25	29040.63	28810.88	28904.58	0.42	ppb
Calcium	44-1	28732.47	28742.20	28354.50	28609.72	0.77	ppb
Chromium	52-2	420.20	423.67	429.12	424.33	1.06	ppb
Cobalt	59-2	217.76	220.10	224.64	220.83	1.59	ppb
Copper	63-2	5112.32	5127.17	5194.98	5144.82	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4720.96	4682.05	4741.60	4714.87	0.64	ppb
Iron	57-2	4886.33	4894.94	4968.88	4916.72	0.92	ppb
Lead	206-1	1150.84	1152.10	1145.95	1149.63	0.28	ppb
Lead	207-1	1143.92	1145.47	1135.79	1141.72	0.46	ppb
Lead	208-1	1153.74	1154.23	1142.38	1150.12	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	10980.87	10940.60	11165.03	11028.83	1.08	ppb
Manganese	55-2	941.06	940.84	957.99	946.63	1.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	140.90	139.75	137.93	139.53	1.07	ppb
Molybdenum	95-1	463.10	457.27	456.06	458.81	0.82	ppb
Molybdenum	96-1	385.18	381.65	378.73	381.85	0.85	ppb
Molybdenum	97-1	455.71	453.30	449.47	452.83	0.70	ppb
Molybdenum	98-1	459.73	453.85	455.31	456.29	0.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1936.32	1966.45	1996.09	1966.28	1.52	ppb
Phosphorus	31-2	7519.80	8277.77	7979.12	7925.56	4.82	ppb
Potassium	39-2	12694.74	12776.89	12923.09	12798.24	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2043.26	2097.54	2061.49	2067.43	1.34	ppb
Selenium	78-2	2042.34	2101.92	2079.07	2074.45	1.45	ppb
Selenium	82-1	2110.38	2101.59	2077.38	2096.45	0.82	ppb
Silicon	28-1	3626.89	3670.58	3585.05	3627.51	1.18	ppb
Silver	109-1	80.01	80.75	79.54	80.10	0.76	ppb
Silver	107-1	80.76	80.86	79.60	80.41	0.87	ppb
Sodium	23-2	50117.74	49204.39	50302.14	49874.76	1.18	ppb
Strontium	86-1	272.32	271.77	268.85	270.98	0.69	ppb
Strontium	88-1	270.88	268.78	270.05	269.90	0.39	ppb
Sulfur	34-1	5292.34	5330.91	5097.45	5240.23	2.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	2091.38	2091.91	2063.85	2082.38	0.77	ppb
Thallium	205-1	2101.94	2100.52	2057.67	2086.71	1.21	ppb
Tin	118-1	776.06	773.95	768.43	772.81	0.51	ppb
Titanium	47-1	249.92	248.96	248.27	249.05	0.33	ppb
Uranium	238-1	0.37	0.35	0.39	0.37	4.94	ppb
Vanadium	51-2	316.94	319.41	323.45	319.93	1.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4500.82	4525.99	4611.35	4546.05	1.27	ppb
Zirconium	90-1	0.73	0.74	0.74	0.73	0.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.89	0.96	0.89	0.91	4.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3798.67	3781.95	3791.87	3790.83	0.22	ppb
Antimony	121-1	920.42	903.68	913.95	912.68	0.92	ppb
Arsenic	75-2	841.32	832.65	835.24	836.40	0.53	ppb
Barium	135-1	290.84	288.98	293.54	291.12	0.79	ppb
Barium	137-1	294.02	291.36	296.73	294.03	0.91	ppb
Beryllium	9-1	222.13	220.08	218.50	220.24	0.83	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	336.14	334.53	344.90	338.52	1.65	ppb
Boron	11-1	339.03	336.76	336.66	337.48	0.40	ppb
Cadmium	106-1	178.97	172.63	177.67	176.42	1.90	ppb
Cadmium	108-1	190.13	194.19	194.07	192.80	1.20	ppb
Cadmium	111-1	213.20	212.39	214.19	213.26	0.42	ppb
Calcium	43-1	29074.25	29215.45	29226.35	29172.02	0.29	ppb
Calcium	44-1	28655.97	28936.58	28899.36	28830.64	0.53	ppb
Chromium	52-2	425.67	430.19	427.55	427.81	0.53	ppb
Cobalt	59-2	222.66	225.78	223.83	224.09	0.70	ppb
Copper	63-2	5139.58	5212.92	5093.69	5148.73	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	4722.36	4782.12	4711.61	4738.70	0.80	ppb
Iron	57-2	4900.71	4958.12	4879.89	4912.90	0.82	ppb
Lead	206-1	1155.52	1173.27	1164.71	1164.50	0.76	ppb
Lead	207-1	1148.67	1160.42	1155.91	1155.00	0.51	ppb
Lead	208-1	1159.21	1167.39	1162.72	1163.10	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	11171.34	11207.46	11112.03	11163.61	0.43	ppb
Manganese	55-2	940.16	952.93	939.74	944.28	0.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	141.07	140.03	140.86	140.65	0.39	ppb
Molybdenum	95-1	460.29	458.45	460.14	459.63	0.22	ppb
Molybdenum	96-1	381.72	385.01	382.99	383.24	0.43	ppb
Molybdenum	97-1	454.81	453.92	451.47	453.40	0.38	ppb
Molybdenum	98-1	460.11	459.48	456.10	458.56	0.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1962.94	1992.23	1974.05	1976.41	0.75	ppb
Phosphorus	31-2	8274.92	7999.69	7984.68	8086.43	2.02	ppb
Potassium	39-2	12912.42	12936.15	12792.17	12880.25	0.60	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	2122.82	2122.49	2105.20	2116.83	0.48	ppb
Selenium	77-2	2091.72	2146.62	2066.73	2101.69	1.94	ppb
Selenium	78-2	2078.97	2071.89	2121.15	2090.67	1.27	ppb
Silicon	28-1	3575.57	3609.67	3601.27	3595.50	0.49	ppb
Silver	109-1	80.87	81.15	81.35	81.12	0.29	ppb
Silver	107-1	81.29	81.09	81.41	81.26	0.20	ppb
Sodium	23-2	50013.16	49809.86	49447.86	49756.96	0.58	ppb
Strontium	86-1	272.57	274.35	274.12	273.68	0.35	ppb
Strontium	88-1	270.40	268.90	271.23	270.17	0.44	ppb
Sulfur	34-1	5092.31	5239.78	5329.62	5220.57	2.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	2076.92	2114.52	2077.08	2089.51	1.04	ppb
Thallium	205-1	2092.34	2113.08	2079.86	2095.09	0.80	ppb
Tin	118-1	776.71	769.39	772.63	772.91	0.47	ppb
Titanium	47-1	248.98	251.52	252.66	251.06	0.75	ppb
Uranium	238-1	0.36	0.37	0.37	0.37	1.07	ppb
Vanadium	51-2	322.83	325.67	320.62	323.04	0.78	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4548.01	4613.08	4574.31	4578.47	0.72	ppb
Zirconium	90-1	0.68	0.71	0.75	0.71	5.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.88	0.85	0.90	0.88	2.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.34	3.57	3.40	3.10	21.40	ppb
Antimony	121-1	7.39	7.29	7.47	7.38	1.22	ppb
Arsenic	75-2	0.77	0.93	0.90	0.86	9.95	ppb
Barium	135-1	19.18	18.36	19.18	18.91	2.50	ppb
Barium	137-1	18.49	18.77	18.64	18.63	0.76	ppb
Beryllium	9-1	0.02	0.05	0.04	0.04	44.02	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.79	20.59	16.75	19.38	11.77	ppb
Boron	11-1	20.96	19.46	19.26	19.89	4.69	ppb
Cadmium	111-1	0.44	0.18	0.32	0.31	41.52	ppb
Cadmium	106-1	1.14	-2.28	-0.98	-0.71		ppb
Cadmium	108-1	1.76	1.18	0.97	1.30	31.54	ppb
Calcium	43-1	7088.37	6990.62	6955.95	7011.65	0.98	ppb
Calcium	44-1	7070.11	7078.78	7077.37	7075.42	0.07	ppb
Chromium	52-2	1.40	1.53	1.47	1.47	4.44	ppb
Cobalt	59-2	2.71	2.73	2.77	2.74	1.00	ppb
Copper	63-2	181.23	182.79	183.64	182.55	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	11.91	11.90	12.34	12.05	2.10	ppb
Iron	57-2	11.28	14.05	15.08	13.47	14.60	ppb
Lead	206-1	48.93	48.74	49.11	48.93	0.38	ppb
Lead	207-1	44.55	44.28	45.27	44.70	1.14	ppb
Lead	208-1	46.94	46.64	47.21	46.93	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1316.10	1335.79	1323.06	1324.98	0.75	ppb
Manganese	55-2	7.91	7.52	7.72	7.72	2.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.42	0.45	0.55	0.47	14.29	ppb
Molybdenum	95-1	1.31	1.32	1.68	1.43	14.74	ppb
Molybdenum	96-1	1.01	1.21	1.46	1.23	18.52	ppb
Molybdenum	97-1	1.27	1.55	1.75	1.52	15.73	ppb
Molybdenum	98-1	1.32	1.51	1.74	1.52	13.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1357.31	1361.70	1359.34	1359.45	0.16	ppb
Phosphorus	31-2	360.74	348.02	409.48	372.74	8.70	ppb
Potassium	39-2	629.60	647.45	630.31	635.79	1.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.02	2.92	2.21	2.38	19.99	ppb
Selenium	77-2	1.66	4.67	2.64	2.99	51.42	ppb
Selenium	78-2	2.02	2.66	3.48	2.72	26.81	ppb
Silicon	28-1	1422.26	1482.31	1517.33	1473.97	3.26	ppb
Silver	109-1	0.15	0.12	0.13	0.14	9.76	ppb
Silver	107-1	0.15	0.13	0.11	0.13	13.93	ppb
Sodium	23-2	10554.16	10455.44	10491.75	10500.45	0.48	ppb
Strontium	88-1	20.38	20.46	20.11	20.32	0.89	ppb
Strontium	86-1	19.64	19.85	19.67	19.72	0.60	ppb
Sulfur	34-1	1188.38	1184.34	1283.87	1218.86	4.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.23	0.23	0.26	0.24	6.93	ppb
Thallium	205-1	0.29	0.25	0.25	0.26	7.83	ppb
Tin	118-1	8.74	8.81	8.74	8.76	0.45	ppb
Titanium	47-1	0.18	0.24	0.18	0.20	16.77	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.07	0.05	0.05	0.05	20.48	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	3412.98	3437.88	3425.13	3425.33	0.36	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.03	0.03	59.18	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	426.34	416.08	427.69	423.37	1.50	ppb
Antimony	121-1	1.24	1.30	1.39	1.31	5.69	ppb
Arsenic	75-2	2.06	1.87	1.88	1.94	5.38	ppb
Barium	135-1	61.28	60.95	59.77	60.67	1.31	ppb
Barium	137-1	61.13	60.96	60.99	61.03	0.14	ppb
Beryllium	9-1	0.10	0.14	0.12	0.12	18.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.14	15.30	14.18	14.21	7.60	ppb
Boron	11-1	16.30	14.47	15.62	15.46	5.98	ppb
Cadmium	106-1	8.89	10.44	10.50	9.94	9.19	ppb
Cadmium	108-1	13.23	11.38	10.54	11.71	11.77	ppb
Cadmium	111-1	1.45	1.76	1.73	1.64	10.40	ppb
Calcium	43-1	14560.11	14457.36	13878.83	14298.77	2.57	ppb
Calcium	44-1	14488.77	14412.94	13755.22	14218.98	2.84	ppb
Chromium	52-2	1.65	1.55	1.61	1.60	3.10	ppb
Cobalt	59-2	3.08	3.00	3.04	3.04	1.34	ppb
Copper	63-2	24939.73	24851.08	24708.49	24833.10	0.47	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	5736.82	5576.45	5571.44	5628.24	1.67	ppb
Iron	57-2	5883.37	5810.25	5799.64	5831.08	0.78	ppb
Lead	206-1	327.74	327.62	329.99	328.45	0.41	ppb
Lead	207-1	300.24	303.46	301.71	301.80	0.53	ppb
Lead	208-1	312.73	314.36	313.39	313.49	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	4354.32	4338.53	4331.78	4341.54	0.27	ppb
Manganese	55-2	742.67	744.19	743.02	743.29	0.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.35	0.42	0.34	0.37	11.99	ppb
Molybdenum	95-1	0.63	0.70	0.72	0.68	6.82	ppb
Molybdenum	96-1	0.51	0.68	0.68	0.62	15.48	ppb
Molybdenum	97-1	0.74	0.71	0.79	0.75	5.08	ppb
Molybdenum	98-1	0.71	0.84	0.91	0.82	12.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2292.51	2273.47	2288.64	2284.87	0.44	ppb
Phosphorus	31-2	2870.22	2910.15	2763.50	2847.96	2.66	ppb
Potassium	39-2	1370.14	1352.93	1360.03	1361.03	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	3.71	1.66	1.66	122.68	ppb
Selenium	78-2	0.56	-0.16	2.05	0.81	138.32	ppb
Selenium	82-1	1.14	0.40	0.78	0.77	47.62	ppb
Silicon	28-1	2376.53	2347.48	2257.52	2327.18	2.67	ppb
Silver	107-1	0.51	0.57	0.49	0.52	7.59	ppb
Silver	109-1	0.51	0.46	0.50	0.49	5.09	ppb
Sodium	23-2	23570.55	23298.60	23155.06	23341.40	0.90	ppb
Strontium	86-1	44.13	45.26	44.11	44.50	1.47	ppb
Strontium	88-1	45.72	45.84	45.36	45.64	0.56	ppb
Sulfur	34-1	1927.87	1817.54	1356.07	1700.50	17.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.11	0.10	0.10	8.45	ppb
Thallium	205-1	0.12	0.12	0.12	0.12	0.70	ppb
Tin	118-1	3.90	3.93	4.04	3.96	1.87	ppb
Titanium	47-1	10.89	10.23	10.57	10.57	3.12	ppb
Uranium	238-1	0.35	0.32	0.33	0.33	4.95	ppb
Vanadium	51-2	0.77	0.75	0.77	0.77	1.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	34584.25	34159.15	34001.95	34248.45	0.88	ppb
Zirconium	90-1	0.24	0.25	0.25	0.25	3.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.20	0.20	0.20	2.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	224.78	249.31	239.94	238.01	5.20	ppb
Antimony	121-1	1.10	1.11	1.11	1.11	0.33	ppb
Arsenic	75-2	0.63	0.80	0.71	0.71	12.29	ppb
Barium	135-1	51.31	51.85	51.30	51.49	0.61	ppb
Barium	137-1	51.98	51.90	51.32	51.73	0.70	ppb
Beryllium	9-1	0.05	0.04	0.08	0.06	33.02	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	19.22	18.33	19.20	18.92	2.69	ppb
Boron	11-1	19.60	19.15	19.69	19.48	1.47	ppb
Cadmium	106-1	-1.71	-1.27	0.33	-0.88		ppb
Cadmium	108-1	0.04	0.25	0.10	0.13	81.27	ppb
Cadmium	111-1	-0.07	-0.04	0.07	-0.01		ppb
Calcium	43-1	28546.99	28478.10	28637.83	28554.31	0.28	ppb
Calcium	44-1	28671.40	28638.56	28525.75	28611.90	0.27	ppb
Chromium	52-2	3.19	3.20	3.30	3.23	1.93	ppb
Cobalt	59-2	0.66	0.60	0.64	0.63	5.10	ppb
Copper	63-2	4776.57	4817.88	4757.27	4783.91	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	892.08	893.18	893.94	893.07	0.10	ppb
Iron	57-2	839.34	874.13	861.05	858.17	2.05	ppb
Lead	206-1	33.95	34.22	33.93	34.03	0.47	ppb
Lead	207-1	30.62	30.65	30.58	30.62	0.12	ppb
Lead	208-1	32.12	32.30	32.56	32.33	0.68	ppb
Lithium	6-1						%
Magnesium	24-2	9563.73	9601.03	9559.03	9574.60	0.24	ppb
Manganese	55-2	374.70	373.92	374.11	374.24	0.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.22	0.23	3.64	ppb
Molybdenum	95-1	0.43	0.58	0.56	0.52	15.25	ppb
Molybdenum	96-1	0.46	0.45	0.52	0.47	8.50	ppb
Molybdenum	97-1	0.46	0.61	0.47	0.51	15.38	ppb
Molybdenum	98-1	0.45	0.52	0.56	0.51	11.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	184.15	185.05	184.72	184.64	0.25	ppb
Phosphorus	31-2	327.31	353.00	324.94	335.08	4.64	ppb
Potassium	39-2	2602.46	2620.68	2636.85	2620.00	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	1.71	-0.38	-0.38	0.32	377.87	ppb
Selenium	78-2	-0.93	0.52	1.43	0.34	350.06	ppb
Selenium	82-1	0.46	2.21	0.83	1.17	79.01	ppb
Silicon	28-1	1924.13	1929.29	1909.85	1921.09	0.52	ppb
Silver	109-1	0.14	0.12	0.17	0.14	19.17	ppb
Silver	107-1	0.13	0.15	0.15	0.14	10.29	ppb
Sodium	23-2	46968.56	46921.56	46413.97	46768.03	0.66	ppb
Strontium	86-1	83.82	82.91	82.41	83.04	0.86	ppb
Strontium	88-1	85.00	84.87	85.20	85.02	0.19	ppb
Sulfur	34-1	5207.48	5204.12	5083.87	5165.16	1.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.04	0.03	0.04	27.91	ppb
Thallium	205-1	0.03	0.04	0.04	0.03	17.07	ppb
Tin	118-1	0.95	0.95	1.00	0.97	2.62	ppb
Titanium	47-1	6.34	5.97	5.44	5.92	7.57	ppb
Uranium	238-1	0.09	0.11	0.11	0.10	8.63	ppb
Vanadium	51-2	0.40	0.41	0.36	0.39	7.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	108.29	109.82	109.61	109.24	0.76	ppb
Zirconium	90-1	0.12	0.13	0.12	0.12	5.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.10	0.07	0.09	21.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	674.20	651.13	664.45	663.26	1.75	ppb
Antimony	121-1	0.96	0.97	0.99	0.97	1.32	ppb
Arsenic	75-2	1.19	1.22	1.38	1.26	8.30	ppb
Barium	135-1	74.54	74.99	75.27	74.94	0.49	ppb
Barium	137-1	75.45	76.03	75.90	75.79	0.40	ppb
Beryllium	9-1	0.09	0.12	0.10	0.10	14.11	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	18.97	19.81	18.09	18.96	4.54	ppb
Boron	11-1	19.17	19.47	19.39	19.34	0.79	ppb
Cadmium	106-1	-0.53	-0.31	-0.91	-0.59		ppb
Cadmium	108-1	0.70	0.77	0.60	0.69	11.75	ppb
Cadmium	111-1	0.19	0.21	0.17	0.19	9.66	ppb
Calcium	43-1	30417.36	29955.75	29953.38	30108.83	0.89	ppb
Calcium	44-1	29995.01	29813.82	29604.65	29804.50	0.66	ppb
Chromium	52-2	7.04	7.29	7.49	7.27	3.14	ppb
Cobalt	59-2	0.82	0.89	0.86	0.86	4.61	ppb
Copper	63-2	4631.05	4681.64	4612.66	4641.78	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	4657.39	4649.55	4680.06	4662.33	0.34	ppb
Iron	57-2	4880.60	4851.12	4913.15	4881.62	0.64	ppb
Lead	206-1	456.58	453.83	453.20	454.54	0.40	ppb
Lead	207-1	411.41	410.95	410.40	410.92	0.12	ppb
Lead	208-1	430.02	428.78	427.69	428.83	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	10041.40	10012.07	10052.99	10035.49	0.21	ppb
Manganese	55-2	771.09	777.20	775.98	774.76	0.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.33	0.34	0.36	0.34	5.56	ppb
Molybdenum	95-1	0.55	0.48	0.57	0.53	9.03	ppb
Molybdenum	96-1	0.55	0.57	0.61	0.58	5.51	ppb
Molybdenum	97-1	0.54	0.56	0.62	0.57	7.92	ppb
Molybdenum	98-1	0.56	0.60	0.61	0.59	4.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	176.56	182.20	180.01	179.59	1.58	ppb
Phosphorus	31-2	1360.79	1345.29	1251.32	1319.13	4.49	ppb
Potassium	39-2	2792.62	2829.70	2858.98	2827.10	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.38	3.75	1.34	160.23	ppb
Selenium	78-2	-0.47	1.25	-0.11	0.22	410.30	ppb
Selenium	82-1	1.56	0.61	-0.27	0.64	143.84	ppb
Silicon	28-1	2612.05	2605.97	2591.38	2603.14	0.41	ppb
Silver	109-1	0.45	0.42	0.42	0.43	3.68	ppb
Silver	107-1	0.39	0.42	0.43	0.41	5.51	ppb
Sodium	23-2	50712.88	50465.97	50926.59	50701.81	0.45	ppb
Strontium	86-1	89.51	87.03	87.29	87.94	1.55	ppb
Strontium	88-1	90.80	90.18	89.31	90.10	0.83	ppb
Sulfur	34-1	6002.83	5886.04	5926.10	5938.32	1.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.03	0.03	0.04	27.72	ppb
Thallium	205-1	0.04	0.04	0.05	0.04	16.34	ppb
Tin	118-1	1.41	1.45	1.35	1.40	3.43	ppb
Titanium	47-1	19.09	19.32	19.11	19.17	0.67	ppb
Uranium	238-1	0.43	0.38	0.41	0.40	5.87	ppb
Vanadium	51-2	1.03	1.14	1.13	1.10	5.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2638.81	2665.08	2658.57	2654.15	0.52	ppb
Zirconium	90-1	0.24	0.24	0.25	0.24	2.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.20	0.20	0.18	0.19	5.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	77.45	66.26	71.60	71.77	7.80	ppb
Antimony	121-1	0.38	0.36	0.33	0.36	6.82	ppb
Arsenic	75-2	0.43	0.42	0.35	0.40	10.75	ppb
Barium	135-1	46.51	47.09	45.20	46.27	2.09	ppb
Barium	137-1	47.01	45.92	45.47	46.13	1.71	ppb
Beryllium	9-1	0.01	0.02	0.02	0.02	41.73	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.60	23.84	21.18	21.87	7.89	ppb
Boron	11-1	21.45	21.87	20.84	21.38	2.43	ppb
Cadmium	108-1	1.71	1.12	1.47	1.43	20.62	ppb
Cadmium	111-1	0.13	-0.06	0.23	0.10	144.34	ppb
Cadmium	106-1	-0.55	-2.34	0.18	-0.90		ppb
Calcium	43-1	30085.28	28417.92	28661.98	29055.06	3.10	ppb
Calcium	44-1	30091.06	28407.56	28604.16	29034.26	3.17	ppb
Chromium	52-2	1.55	1.46	1.56	1.52	3.68	ppb
Cobalt	59-2	0.66	0.61	0.64	0.64	4.28	ppb
Copper	63-2	787.17	778.70	787.13	784.33	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	742.30	740.20	743.65	742.05	0.23	ppb
Iron	57-2	715.11	712.83	714.05	714.00	0.16	ppb
Lead	206-1	157.70	158.25	159.19	158.38	0.48	ppb
Lead	207-1	142.99	143.62	142.78	143.13	0.31	ppb
Lead	208-1	149.47	149.97	150.85	150.10	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	10004.14	9998.87	10011.71	10004.91	0.06	ppb
Manganese	55-2	97.76	97.90	97.29	97.65	0.33	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.22	0.21	0.18	0.20	9.05	ppb
Molybdenum	95-1	0.38	0.48	0.51	0.46	14.14	ppb
Molybdenum	96-1	0.44	0.35	0.48	0.42	15.30	ppb
Molybdenum	97-1	0.42	0.46	0.48	0.45	6.60	ppb
Molybdenum	98-1	0.47	0.48	0.57	0.51	10.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	587.47	584.95	585.20	585.87	0.24	ppb
Phosphorus	31-2	546.50	549.39	633.62	576.50	8.58	ppb
Potassium	39-2	2735.08	2742.51	2757.29	2744.96	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.67	0.55	-0.16	0.69	134.12	ppb
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.62	0.73	0.20	0.51	54.61	ppb
Silicon	28-1	2008.86	1917.69	1938.61	1955.05	2.44	ppb
Silver	107-1	0.14	0.19	0.13	0.16	21.51	ppb
Silver	109-1	0.16	0.15	0.13	0.15	7.87	ppb
Sodium	23-2	51121.72	51367.32	50249.82	50912.95	1.15	ppb
Strontium	86-1	87.14	87.10	86.65	86.97	0.31	ppb
Strontium	88-1	88.73	89.42	88.97	89.04	0.40	ppb
Sulfur	34-1	5979.96	5482.27	5573.30	5678.51	4.67	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.03	0.03	0.03	3.81	ppb
Thallium	205-1	0.03	0.02	0.03	0.03	9.49	ppb
Tin	118-1	0.49	0.58	0.51	0.53	8.65	ppb
Titanium	47-1	1.82	1.66	1.62	1.70	6.29	ppb
Uranium	238-1	0.06	0.07	0.07	0.07	13.11	ppb
Vanadium	51-2	0.17	0.19	0.16	0.18	8.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4810.46	4769.51	4819.75	4799.91	0.56	ppb
Zirconium	90-1	0.07	0.05	0.06	0.06	10.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.08	0.03	0.07	47.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	188.07	197.09	185.18	190.11	3.27	ppb
Antimony	121-1	0.39	0.35	0.39	0.38	6.75	ppb
Arsenic	75-2	0.50	0.51	0.49	0.50	2.27	ppb
Barium	135-1	52.98	52.32	51.84	52.38	1.09	ppb
Barium	137-1	53.14	51.95	52.60	52.56	1.13	ppb
Beryllium	9-1	0.04	0.02	0.03	0.03	21.84	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	18.17	16.34	18.64	17.72	6.86	ppb
Boron	11-1	17.35	17.31	18.74	17.80	4.58	ppb
Cadmium	106-1	-0.45	-1.64	-1.00	-1.03		ppb
Cadmium	108-1	0.40	0.15	0.25	0.27	47.19	ppb
Cadmium	111-1	0.06	-0.01	0.02	0.02	139.42	ppb
Calcium	43-1	29879.73	29400.42	29727.49	29669.21	0.83	ppb
Calcium	44-1	30028.88	29359.69	29709.96	29699.51	1.13	ppb
Chromium	52-2	0.51	0.50	0.60	0.54	10.53	ppb
Cobalt	59-2	0.23	0.27	0.28	0.26	10.28	ppb
Copper	63-2	1610.23	1622.31	1640.05	1624.20	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	670.35	670.52	673.24	671.37	0.24	ppb
Iron	57-2	654.09	653.49	651.55	653.04	0.20	ppb
Lead	206-1	11.26	11.59	11.53	11.46	1.54	ppb
Lead	207-1	10.61	10.47	10.42	10.50	0.93	ppb
Lead	208-1	10.89	11.12	11.02	11.01	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	9837.74	9774.50	9835.20	9815.81	0.36	ppb
Manganese	55-2	277.70	277.42	278.39	277.84	0.18	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.17	0.17	0.21	0.18	13.79	ppb
Molybdenum	95-1	0.38	0.38	0.39	0.38	0.90	ppb
Molybdenum	96-1	0.34	0.36	0.38	0.36	5.61	ppb
Molybdenum	97-1	0.32	0.39	0.32	0.34	10.93	ppb
Molybdenum	98-1	0.38	0.37	0.41	0.38	6.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.80	14.92	15.30	15.01	1.74	ppb
Phosphorus	31-2	979.98	926.06	992.22	966.08	3.64	ppb
Potassium	39-2	2699.77	2675.59	2702.40	2692.59	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.56	1.15	-0.95	-0.12		ppb
Selenium	82-1	1.48	-0.14	0.31	0.55	152.18	ppb
Silicon	28-1	2024.76	2055.09	2048.46	2042.77	0.78	ppb
Silver	109-1	0.10	0.10	0.12	0.11	11.79	ppb
Silver	107-1	0.10	0.09	0.12	0.10	17.05	ppb
Sodium	23-2	51292.60	51160.37	51244.88	51232.62	0.13	ppb
Strontium	86-1	85.81	87.70	86.21	86.57	1.15	ppb
Strontium	88-1	88.70	88.34	87.86	88.30	0.48	ppb
Sulfur	34-1	6147.10	6162.05	6208.14	6172.43	0.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.02	0.02	24.15	ppb
Thallium	205-1	0.02	0.01	0.02	0.02	18.00	ppb
Tin	118-1	0.85	0.94	0.96	0.92	6.63	ppb
Titanium	47-1	4.65	4.21	4.34	4.40	5.13	ppb
Uranium	238-1	0.12	0.12	0.13	0.12	5.93	ppb
Vanadium	51-2	0.30	0.34	0.33	0.32	6.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	631.95	636.28	641.95	636.73	0.79	ppb
Zirconium	90-1	0.10	0.10	0.11	0.10	3.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.13	0.17	0.14	13.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32.29	27.71	28.53	29.51	8.28	ppb
Antimony	121-1	0.32	0.37	0.42	0.37	12.40	ppb
Arsenic	75-2	0.30	0.33	0.36	0.33	9.02	ppb
Barium	135-1	44.56	44.62	45.03	44.74	0.58	ppb
Barium	137-1	45.79	44.37	44.99	45.05	1.58	ppb
Beryllium	9-1	0.03	0.00	0.02	0.01	125.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.85	16.48	17.48	16.93	2.98	ppb
Boron	11-1	18.32	16.42	17.60	17.45	5.48	ppb
Cadmium	106-1	-0.61	-0.20	-3.18	-1.33		ppb
Cadmium	108-1	0.40	0.15	0.10	0.21	76.42	ppb
Cadmium	111-1	-0.01	0.03	-0.21	-0.07		ppb
Calcium	43-1	30133.61	29975.73	30346.75	30152.03	0.62	ppb
Calcium	44-1	30176.37	30073.87	30084.70	30111.65	0.19	ppb
Chromium	52-2	0.98	0.99	0.95	0.97	2.07	ppb
Cobalt	59-2	0.08	0.07	0.07	0.07	6.96	ppb
Copper	63-2	608.32	613.91	614.75	612.33	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	43.98	43.89	44.06	43.98	0.19	ppb
Iron	57-2	44.03	42.85	43.60	43.49	1.38	ppb
Lead	206-1	57.31	57.21	57.56	57.36	0.31	ppb
Lead	207-1	51.48	50.77	51.96	51.41	1.17	ppb
Lead	208-1	54.47	54.26	54.41	54.38	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	9982.96	10025.37	10006.42	10004.92	0.21	ppb
Manganese	55-2	3.14	3.34	3.19	3.22	3.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.17	0.17	0.15	19.40	ppb
Molybdenum	95-1	0.43	0.52	0.51	0.49	10.23	ppb
Molybdenum	96-1	0.40	0.43	0.45	0.43	5.56	ppb
Molybdenum	97-1	0.39	0.48	0.44	0.44	9.40	ppb
Molybdenum	98-1	0.49	0.46	0.48	0.48	2.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	57.51	58.41	58.26	58.06	0.83	ppb
Phosphorus	31-2	884.36	877.30	916.17	892.61	2.32	ppb
Potassium	39-2	2723.82	2745.61	2711.67	2727.03	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.11	-0.59	1.47	0.33	320.52	ppb
Selenium	82-1	-1.13	0.29	0.68	-0.05		ppb
Silicon	28-1	1978.00	1909.26	1985.76	1957.67	2.15	ppb
Silver	109-1	0.12	0.11	0.11	0.11	2.56	ppb
Silver	107-1	0.09	0.10	0.10	0.10	3.69	ppb
Sodium	23-2	52572.50	52393.43	51908.60	52291.51	0.66	ppb
Strontium	86-1	90.14	90.06	88.13	89.44	1.27	ppb
Strontium	88-1	91.34	91.72	89.27	90.78	1.45	ppb
Sulfur	34-1	6364.17	6087.99	6461.93	6304.69	3.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	42.38	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	77.82	ppb
Tin	118-1	2.58	2.57	2.66	2.61	1.93	ppb
Titanium	47-1	0.19	0.32	0.31	0.28	26.00	ppb
Uranium	238-1	0.08	0.06	0.07	0.07	11.22	ppb
Vanadium	51-2	0.08	0.08	0.11	0.09	17.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	648.00	648.45	649.89	648.78	0.15	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	52.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	245.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	461.37	468.87	469.24	466.49	0.95	ppb
Antimony	121-1	14.34	14.29	14.03	14.22	1.18	ppb
Arsenic	75-2	3.19	3.60	3.55	3.44	6.49	ppb
Barium	135-1	43.00	42.85	42.27	42.71	0.90	ppb
Barium	137-1	43.52	43.68	42.96	43.39	0.88	ppb
Beryllium	9-1	0.23	0.29	0.25	0.26	11.93	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	11.09	11.99	11.83	11.64	4.11	ppb
Boron	11-1	11.80	12.93	12.02	12.25	4.88	ppb
Cadmium	111-1	1.18	1.12	0.99	1.10	9.18	ppb
Cadmium	106-1	3.83	3.42	1.75	3.00	36.83	ppb
Cadmium	108-1	4.15	4.00	4.55	4.23	6.75	ppb
Calcium	43-1	16132.03	15979.02	16031.89	16047.65	0.48	ppb
Calcium	44-1	15901.72	15985.16	16109.13	15998.67	0.65	ppb
Chromium	52-2	4.32	4.19	4.30	4.27	1.63	ppb
Cobalt	59-2	6.28	6.21	6.18	6.22	0.83	ppb
Copper	63-2	14343.20	14230.30	14251.23	14274.91	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	1322.03	1316.45	1322.54	1320.34	0.26	ppb
Iron	57-2	1266.49	1280.57	1272.10	1273.05	0.56	ppb
Lead	206-1	435.35	436.18	433.46	434.99	0.32	ppb
Lead	207-1	398.95	395.82	394.63	396.47	0.56	ppb
Lead	208-1	414.23	412.88	412.06	413.06	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	4694.04	4680.53	4682.36	4685.64	0.16	ppb
Manganese	55-2	203.58	204.34	207.93	205.28	1.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.44	0.39	0.44	0.42	6.44	ppb
Molybdenum	95-1	0.36	0.36	0.34	0.35	3.53	ppb
Molybdenum	96-1	0.38	0.38	0.41	0.39	4.67	ppb
Molybdenum	97-1	0.26	0.34	0.38	0.33	17.83	ppb
Molybdenum	98-1	0.46	0.47	0.44	0.46	3.50	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	4373.38	4347.92	4398.90	4373.40	0.58	ppb
Phosphorus	31-2	2618.91	2617.34	2467.56	2567.93	3.39	ppb
Potassium	39-2	1543.90	1542.60	1558.00	1548.17	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.14	0.84	1.59	0.86	84.71	ppb
Selenium	77-2	1.72	0.66	1.71	1.36	44.90	ppb
Selenium	78-2	1.18	1.27	1.48	1.31	11.99	ppb
Silicon	28-1	1759.68	1753.11	1760.94	1757.91	0.24	ppb
Silver	109-1	0.59	0.57	0.56	0.57	2.35	ppb
Silver	107-1	0.56	0.58	0.63	0.59	6.16	ppb
Sodium	23-2	26102.36	26237.10	26145.43	26161.63	0.26	ppb
Strontium	86-1	48.16	47.71	48.31	48.06	0.64	ppb
Strontium	88-1	49.39	49.75	48.94	49.36	0.82	ppb
Sulfur	34-1	2029.30	1945.09	2119.01	2031.13	4.28	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.06	0.04	0.05	0.05	20.54	ppb
Thallium	205-1	0.06	0.07	0.06	0.06	10.56	ppb
Tin	118-1	52.76	51.95	51.86	52.19	0.95	ppb
Titanium	47-1	6.60	6.74	7.05	6.79	3.38	ppb
Uranium	238-1	0.43	0.42	0.45	0.43	3.15	ppb
Vanadium	51-2	0.56	0.62	0.59	0.59	5.36	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	13128.64	13167.53	13220.65	13172.27	0.35	ppb
Zirconium	90-1	0.46	0.43	0.43	0.44	3.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.56	0.46	0.40	0.47	17.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.06	0.39	0.89	0.78	44.52	ppb
Antimony	121-1	0.06	0.04	0.06	0.05	24.68	ppb
Arsenic	75-2	0.03	0.02	0.07	0.04	74.70	ppb
Barium	135-1	0.08	0.05	0.06	0.06	24.32	ppb
Barium	137-1	0.03	0.03	0.09	0.05	69.04	ppb
Beryllium	9-1	0.00	0.04	0.00	0.01	181.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.96	2.10	1.86	1.64	36.78	ppb
Boron	11-1	1.87	1.65	1.87	1.79	6.99	ppb
Cadmium	106-1	-1.35	-2.43	-0.37	-1.38		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.10	-0.18	-0.02	-0.10		ppb
Calcium	43-1	22.82	17.00	22.93	20.92	16.22	ppb
Calcium	44-1	25.55	23.19	22.20	23.65	7.26	ppb
Chromium	52-2	-0.03	-0.01	-0.03	-0.03		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	123.10	ppb
Copper	63-2	0.91	0.80	0.86	0.86	5.87	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	1.51	1.37	1.54	1.47	6.01	ppb
Iron	57-2	2.21	1.70	1.71	1.87	15.69	ppb
Lead	206-1	508.73	509.82	509.35	509.30	0.11	ppb
Lead	207-1	504.62	502.87	503.13	503.54	0.19	ppb
Lead	208-1	504.00	504.46	502.32	503.59	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	0.93	1.18	1.58	1.23	26.71	ppb
Manganese	55-2	0.27	0.28	0.21	0.25	15.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	16.13	ppb
Molybdenum	95-1	0.05	0.10	0.10	0.08	33.44	ppb
Molybdenum	96-1	0.05	0.05	0.08	0.06	26.53	ppb
Molybdenum	97-1	0.03	0.09	0.11	0.08	53.67	ppb
Molybdenum	98-1	0.06	0.09	0.12	0.09	34.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.24	0.19	0.21	0.21	13.21	ppb
Phosphorus	31-2	-9.70	-16.28	6.60	-6.46		ppb
Potassium	39-2	12.43	5.55	16.07	11.35	47.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.71	-0.38	-0.01		ppb
Selenium	78-2	0.31	0.66	-0.08	0.29	126.38	ppb
Selenium	82-1	-0.25	-0.54	0.02	-0.26		ppb
Silicon	28-1	0.27	0.94	0.16	0.46	91.52	ppb
Silver	109-1	0.00	0.01	0.01	0.01	50.77	ppb
Silver	107-1	0.01	0.00	0.01	0.01	78.97	ppb
Sodium	23-2	38.96	36.51	38.17	37.88	3.29	ppb
Strontium	86-1	0.20	0.08	0.16	0.15	43.49	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	26.85	ppb
Sulfur	34-1	-1618.44	-1633.47	-1623.82	-1625.24		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	27.29	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	42.35	ppb
Tin	118-1	0.33	0.45	0.36	0.38	15.80	ppb
Titanium	47-1	-0.05	-0.05	-0.08	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	52.06	ppb
Vanadium	51-2	0.01	0.01	0.00	0.01	49.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.67	3.93	4.07	4.22	9.39	ppb
Zirconium	90-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.89	-0.27	-0.11	0.17	373.62	ppb
Antimony	121-1	0.03	0.04	0.03	0.03	9.57	ppb
Arsenic	75-2	0.09	0.06	-0.01	0.05	101.66	ppb
Barium	135-1	-0.01	0.03	0.01	0.01	151.05	ppb
Barium	137-1	0.01	0.00	0.01	0.01	119.57	ppb
Beryllium	9-1	0.00	0.04	0.02	0.02	80.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.97	1.12	1.28	1.12	13.80	ppb
Boron	11-1	1.15	1.62	1.39	1.39	16.80	ppb
Cadmium	106-1	-1.42	-1.01	-0.49	-0.97		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.11	-0.08	-0.04	-0.07		ppb
Calcium	43-1	-1.20	1.14	2.57	0.84	227.10	ppb
Calcium	44-1	2.58	2.81	4.37	3.26	29.90	ppb
Chromium	52-2	-0.05	-0.01	0.01	-0.02		ppb
Cobalt	59-2	0.00	0.01	-0.01	0.00		ppb
Copper	63-2	0.36	0.39	0.37	0.37	3.09	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	0.48	0.40	0.35	0.41	16.29	ppb
Iron	57-2	0.68	0.20	0.18	0.36	79.78	ppb
Lead	206-1	0.09	0.07	0.06	0.07	19.94	ppb
Lead	207-1	0.06	0.07	0.05	0.06	10.50	ppb
Lead	208-1	0.07	0.06	0.07	0.07	9.63	ppb
Lithium	6-1						%
Magnesium	24-2	0.40	0.42	0.59	0.47	22.49	ppb
Manganese	55-2	0.03	0.00	0.03	0.02	73.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.02	0.01	114.84	ppb
Molybdenum	95-1	0.04	0.06	0.03	0.05	36.87	ppb
Molybdenum	96-1	0.05	0.03	0.03	0.04	30.95	ppb
Molybdenum	97-1	0.04	0.05	0.10	0.06	45.10	ppb
Molybdenum	98-1	0.04	0.06	0.08	0.06	36.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.08	0.07	0.08	0.08	13.72	ppb
Phosphorus	31-2	-22.87	-25.81	-16.42	-21.70		ppb
Potassium	39-2	5.14	3.14	6.61	4.96	35.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.70	-0.02		ppb
Selenium	78-2	-0.39	-0.22	-1.54	-0.71		ppb
Selenium	82-1	-0.40	0.89	1.02	0.50	156.60	ppb
Silicon	28-1	1.87	1.54	2.61	2.01	27.34	ppb
Silver	109-1	0.00	0.00	0.01	0.00	116.35	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.13	ppb
Sodium	23-2	25.69	24.20	25.62	25.17	3.33	ppb
Strontium	86-1	0.16	0.25	0.13	0.18	36.57	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	160.55	ppb
Sulfur	34-1	-1454.86	-1607.99	-1374.34	-1479.06		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	0.01	0.00	122.98	ppb
Tin	118-1	0.04	0.07	0.04	0.05	33.92	ppb
Titanium	47-1	-0.06	-0.08	-0.08	-0.07		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	225.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.04	0.64	0.76	0.81	24.88	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1281.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	663.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	758.69	737.70	762.68	753.02	1.78	ppb
Antimony	121-1	1.78	1.66	1.77	1.73	3.70	ppb
Arsenic	75-2	0.76	1.09	0.99	0.95	17.68	ppb
Barium	135-1	71.09	70.38	72.26	71.24	1.34	ppb
Barium	137-1	71.64	71.07	71.46	71.39	0.41	ppb
Beryllium	9-1	0.14	0.06	0.08	0.09	43.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.62	16.67	16.17	16.48	1.69	ppb
Boron	11-1	16.61	17.07	17.29	16.99	2.05	ppb
Cadmium	106-1	-0.66	-0.95	-1.96	-1.19		ppb
Cadmium	108-1	1.36	1.50	1.38	1.41	5.43	ppb
Cadmium	111-1	0.21	0.27	0.20	0.22	16.09	ppb
Calcium	43-1	29242.37	28704.32	29038.19	28994.96	0.94	ppb
Calcium	44-1	29319.81	28532.38	28828.74	28893.64	1.38	ppb
Chromium	52-2	3.01	2.86	2.79	2.89	4.00	ppb
Cobalt	59-2	1.66	1.61	1.66	1.64	1.88	ppb
Copper	63-2	4825.31	4705.25	4821.28	4783.95	1.43	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	2088.88	2064.79	2104.50	2086.05	0.96	ppb
Iron	57-2	2070.28	1995.64	2071.14	2045.69	2.12	ppb
Lead	206-1	128.64	128.55	128.13	128.44	0.21	ppb
Lead	207-1	116.09	114.87	116.25	115.73	0.65	ppb
Lead	208-1	121.88	121.27	122.15	121.77	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	9961.93	9775.40	9961.47	9899.60	1.09	ppb
Manganese	55-2	748.02	737.81	753.32	746.39	1.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.28	0.26	0.28	0.27	4.38	ppb
Molybdenum	95-1	0.43	0.42	0.43	0.43	0.53	ppb
Molybdenum	96-1	0.32	0.35	0.35	0.34	5.10	ppb
Molybdenum	97-1	0.41	0.39	0.34	0.38	8.47	ppb
Molybdenum	98-1	0.41	0.42	0.40	0.41	3.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	450.43	447.49	455.42	451.11	0.89	ppb
Phosphorus	31-2	792.38	714.16	775.07	760.54	5.40	ppb
Potassium	39-2	2708.18	2682.11	2719.17	2703.15	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	2.75	0.66	1.01	157.63	ppb
Selenium	78-2	-0.34	-0.08	1.29	0.29	302.17	ppb
Selenium	82-1	0.27	0.50	0.08	0.28	75.07	ppb
Silicon	28-1	2168.46	2137.23	2173.47	2159.72	0.91	ppb
Silver	109-1	0.32	0.35	0.32	0.33	5.09	ppb
Silver	107-1	0.31	0.34	0.35	0.33	6.09	ppb
Sodium	23-2	48017.25	47521.26	48019.58	47852.69	0.60	ppb
Strontium	86-1	85.56	83.79	85.04	84.79	1.08	ppb
Strontium	88-1	87.71	86.11	87.22	87.01	0.94	ppb
Sulfur	34-1	5687.86	5442.51	5447.13	5525.83	2.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.01	0.03	0.02	48.01	ppb
Thallium	205-1	0.04	0.03	0.03	0.03	13.60	ppb
Tin	118-1	0.84	0.89	0.83	0.85	4.32	ppb
Titanium	47-1	19.03	16.23	17.36	17.54	8.02	ppb
Uranium	238-1	0.22	0.23	0.24	0.23	3.75	ppb
Vanadium	51-2	0.95	0.90	0.93	0.93	2.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3050.48	2996.95	3075.10	3040.84	1.31	ppb
Zirconium	90-1	0.19	0.16	0.17	0.18	7.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.15	0.14	0.15	8.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	71.81	74.31	76.41	74.17	3.10	ppb
Antimony	121-1	28.84	28.77	28.43	28.68	0.76	ppb
Arsenic	75-2	1.36	1.37	1.25	1.33	5.22	ppb
Barium	135-1	36.33	35.75	36.65	36.24	1.27	ppb
Barium	137-1	36.22	36.43	36.20	36.28	0.35	ppb
Beryllium	9-1	0.01	0.07	0.08	0.05	70.58	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.06	16.39	14.50	15.65	6.44	ppb
Boron	11-1	15.18	16.27	15.51	15.65	3.55	ppb
Cadmium	106-1	36.37	35.05	36.45	35.96	2.18	ppb
Cadmium	108-1	38.81	42.34	42.24	41.13	4.89	ppb
Cadmium	111-1	34.59	34.97	34.44	34.67	0.79	ppb
Calcium	43-1	20547.42	19518.08	20430.22	20165.24	2.79	ppb
Calcium	44-1	20290.74	19310.17	20061.31	19887.40	2.58	ppb
Chromium	52-2	23.13	23.72	23.36	23.40	1.26	ppb
Cobalt	59-2	2.16	2.19	2.13	2.16	1.25	ppb
Copper	63-2	5715.29	5817.63	5830.84	5787.92	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	402.69	409.56	412.74	408.33	1.26	ppb
Iron	57-2	388.19	397.98	379.91	388.69	2.33	ppb
Lead	207-1	205.87	208.19	204.86	206.31	0.83	ppb
Lead	208-1	215.69	217.02	215.95	216.22	0.33	ppb
Lead	206-1	227.01	229.01	227.08	227.70	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	6464.84	6511.93	6553.59	6510.12	0.68	ppb
Manganese	55-2	427.28	433.12	431.21	430.53	0.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.21	0.19	0.20	5.45	ppb
Molybdenum	95-1	0.46	0.45	0.42	0.44	4.41	ppb
Molybdenum	96-1	0.48	0.37	0.40	0.41	13.75	ppb
Molybdenum	97-1	0.47	0.47	0.43	0.46	5.40	ppb
Molybdenum	98-1	0.54	0.54	0.58	0.56	3.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2260.67	2294.83	2317.34	2290.95	1.25	ppb
Phosphorus	31-2	1213.92	1039.59	1067.15	1106.88	8.47	ppb
Potassium	39-2	1930.04	1940.97	1973.22	1948.08	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.87	0.44	0.12	-0.11		ppb
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-0.17	-0.58	-0.21	-0.32		ppb
Silicon	28-1	1777.23	1702.93	1775.72	1751.96	2.42	ppb
Silver	109-1	0.21	0.20	0.19	0.20	3.81	ppb
Silver	107-1	0.30	0.24	0.32	0.29	13.21	ppb
Sodium	23-2	35466.77	36104.03	35720.59	35763.80	0.90	ppb
Strontium	86-1	59.62	59.23	57.57	58.81	1.86	ppb
Strontium	88-1	61.56	61.21	60.74	61.17	0.67	ppb
Sulfur	34-1	5804.64	5357.16	5747.72	5636.51	4.32	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.06	0.07	0.08	0.07	16.13	ppb
Thallium	205-1	0.08	0.09	0.07	0.08	10.00	ppb
Tin	118-1	3.04	2.99	2.91	2.98	2.17	ppb
Titanium	47-1	1.37	1.27	1.19	1.28	6.86	ppb
Uranium	238-1	0.08	0.08	0.07	0.07	9.20	ppb
Vanadium	51-2	0.28	0.22	0.26	0.25	13.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	41103.67	41279.84	41305.26	41229.59	0.27	ppb
Zirconium	90-1	0.06	0.07	0.07	0.07	7.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.07	0.08	0.08	10.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	235.51	234.45	229.70	233.22	1.32	ppb
Antimony	121-1	0.77	0.71	0.72	0.73	4.04	ppb
Arsenic	75-2	1.44	1.31	1.46	1.40	5.75	ppb
Barium	135-1	40.76	40.28	40.85	40.63	0.74	ppb
Barium	137-1	40.72	40.12	40.95	40.60	1.06	ppb
Beryllium	9-1	0.07	0.04	0.06	0.06	30.98	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.73	7.08	6.40	6.74	5.04	ppb
Boron	11-1	6.55	7.15	7.13	6.94	4.93	ppb
Cadmium	106-1	-1.94	-0.47	-2.02	-1.47		ppb
Cadmium	108-1	0.50	0.30	0.45	0.42	24.94	ppb
Cadmium	111-1	-0.01	0.09	0.04	0.04	124.62	ppb
Calcium	43-1	7195.15	7161.53	6769.72	7042.13	3.36	ppb
Calcium	44-1	7319.07	7357.32	6950.37	7208.92	3.12	ppb
Chromium	52-2	1.38	1.30	1.38	1.35	3.40	ppb
Cobalt	59-2	0.98	1.04	0.98	1.00	3.23	ppb
Copper	63-2	3602.77	3557.93	3619.36	3593.35	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	1849.36	1860.27	1870.75	1860.13	0.57	ppb
Iron	57-2	1825.64	1794.79	1818.01	1812.81	0.89	ppb
Lead	206-1	150.07	151.24	150.13	150.48	0.44	ppb
Lead	207-1	135.83	136.11	135.58	135.84	0.20	ppb
Lead	208-1	142.88	142.87	142.66	142.80	0.09	ppb
Lithium	6-1						%
Magnesium	24-2	1482.32	1523.24	1507.80	1504.45	1.37	ppb
Manganese	55-2	835.85	838.31	850.99	841.72	0.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.12	0.09	0.10	15.93	ppb
Molybdenum	95-1	0.07	0.12	0.11	0.10	24.17	ppb
Molybdenum	96-1	0.08	0.07	0.13	0.09	36.06	ppb
Molybdenum	97-1	0.06	0.11	0.11	0.09	30.72	ppb
Molybdenum	98-1	0.09	0.10	0.12	0.10	13.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	387.89	390.70	393.91	390.84	0.77	ppb
Phosphorus	31-2	804.66	872.67	786.13	821.15	5.55	ppb
Potassium	39-2	671.00	649.01	675.97	665.33	2.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.68	0.68	1.77	1.04	60.40	ppb
Selenium	78-2	-0.89	-0.20	-0.31	-0.47		ppb
Selenium	82-1	1.05	-0.11	0.69	0.54	109.80	ppb
Silicon	28-1	979.09	983.21	932.63	964.98	2.91	ppb
Silver	109-1	2.02	2.02	2.08	2.04	1.69	ppb
Silver	107-1	1.98	2.01	1.96	1.99	1.26	ppb
Sodium	23-2	9014.46	9013.66	8971.29	8999.80	0.27	ppb
Strontium	86-1	21.06	21.73	21.47	21.42	1.57	ppb
Strontium	88-1	21.92	22.11	22.17	22.07	0.58	ppb
Sulfur	34-1	-249.34	-70.08	-585.56	-301.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.03	0.03	0.03	10.05	ppb
Thallium	205-1	0.03	0.02	0.04	0.03	38.55	ppb
Tin	118-1	13.58	13.81	13.49	13.63	1.21	ppb
Titanium	47-1	6.02	5.53	5.60	5.72	4.64	ppb
Uranium	238-1	0.29	0.28	0.29	0.29	0.78	ppb
Vanadium	51-2	0.54	0.55	0.56	0.55	2.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1539.21	1542.77	1551.98	1544.65	0.43	ppb
Zirconium	90-1	0.09	0.09	0.11	0.10	8.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.10	0.10	0.10	0.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	435.85	439.90	445.94	440.56	1.15	ppb
Antimony	121-1	0.40	0.43	0.38	0.41	6.39	ppb
Arsenic	75-2	0.71	0.75	0.71	0.73	3.00	ppb
Barium	135-1	57.62	57.46	57.79	57.62	0.29	ppb
Barium	137-1	58.55	58.19	56.46	57.74	1.94	ppb
Beryllium	9-1	0.08	0.07	0.06	0.07	15.67	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.81	7.63	7.34	7.93	9.80	ppb
Boron	11-1	7.73	7.99	8.37	8.03	4.06	ppb
Cadmium	106-1	-2.07	-0.60	-2.07	-1.58		ppb
Cadmium	108-1	1.33	0.82	0.91	1.02	26.76	ppb
Cadmium	111-1	0.17	0.27	0.21	0.21	24.02	ppb
Calcium	43-1	6083.12	6019.73	6215.29	6106.04	1.63	ppb
Calcium	44-1	6183.11	6169.04	6467.09	6273.08	2.68	ppb
Chromium	52-2	1.85	1.89	1.96	1.90	2.98	ppb
Cobalt	59-2	2.32	2.41	2.34	2.36	1.84	ppb
Copper	63-2	3507.77	3540.89	3514.74	3521.13	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	1677.75	1698.58	1682.21	1686.18	0.65	ppb
Iron	57-2	1636.84	1661.36	1617.76	1638.65	1.33	ppb
Lead	206-1	107.87	108.30	108.04	108.07	0.20	ppb
Lead	207-1	98.64	99.32	98.53	98.83	0.43	ppb
Lead	208-1	103.20	103.98	103.55	103.57	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	1426.16	1438.59	1421.98	1428.91	0.60	ppb
Manganese	55-2	1073.92	1081.41	1075.90	1077.08	0.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.18	0.13	0.16	16.02	ppb
Molybdenum	95-1	0.13	0.13	0.13	0.13	1.58	ppb
Molybdenum	96-1	0.13	0.13	0.13	0.13	3.00	ppb
Molybdenum	97-1	0.09	0.06	0.13	0.09	32.48	ppb
Molybdenum	98-1	0.13	0.12	0.13	0.13	1.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	155.01	158.40	156.44	156.62	1.09	ppb
Phosphorus	31-2	551.39	479.22	595.14	541.91	10.80	ppb
Potassium	39-2	661.00	678.73	662.37	667.37	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	3.90	0.68	2.78	2.45	66.47	ppb
Selenium	78-2	-0.68	-0.70	-0.38	-0.59		ppb
Selenium	82-1	-0.35	0.84	-0.17	0.11	600.70	ppb
Silicon	28-1	1355.01	1353.75	1412.06	1373.61	2.42	ppb
Silver	109-1	0.89	0.82	0.87	0.86	4.06	ppb
Silver	107-1	0.87	0.78	0.83	0.83	5.64	ppb
Sodium	23-2	9235.02	9372.27	9275.48	9294.26	0.76	ppb
Strontium	86-1	20.78	20.49	20.10	20.45	1.67	ppb
Strontium	88-1	21.01	21.07	20.76	20.95	0.79	ppb
Sulfur	34-1	-894.33	-927.34	-486.75	-769.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.05	0.07	0.06	11.89	ppb
Thallium	205-1	0.06	0.06	0.06	0.06	7.18	ppb
Tin	118-1	5.25	4.96	4.91	5.04	3.59	ppb
Titanium	47-1	15.09	13.93	14.82	14.61	4.17	ppb
Uranium	238-1	0.34	0.34	0.32	0.33	3.31	ppb
Vanadium	51-2	0.85	0.87	0.81	0.85	3.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2185.54	2217.64	2206.51	2203.23	0.74	ppb
Zirconium	90-1	0.18	0.21	0.18	0.19	11.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.17	0.24	0.19	20.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.52	9.42	7.86	7.60	25.83	ppb
Antimony	121-1	0.20	0.20	0.19	0.19	2.67	ppb
Arsenic	75-2	0.33	0.47	0.31	0.37	24.24	ppb
Barium	135-1	15.16	14.72	15.23	15.04	1.84	ppb
Barium	137-1	15.03	14.98	15.51	15.17	1.92	ppb
Beryllium	9-1	0.01	0.00	0.02	0.01	74.56	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	6.51	5.29	5.21	5.67	12.81	ppb
Boron	11-1	5.67	5.72	5.50	5.63	2.09	ppb
Cadmium	106-1	-1.68	-2.56	-0.74	-1.66		ppb
Cadmium	108-1	0.10	0.20	0.36	0.22	60.42	ppb
Cadmium	111-1	-0.06	-0.16	-0.02	-0.08		ppb
Calcium	43-1	6334.99	6294.64	6181.46	6270.36	1.27	ppb
Calcium	44-1	6401.14	6375.15	6411.68	6395.99	0.29	ppb
Chromium	52-2	0.29	0.26	0.23	0.26	11.16	ppb
Cobalt	59-2	0.04	0.04	0.06	0.05	23.72	ppb
Copper	63-2	378.00	380.90	383.35	380.75	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	35.17	36.12	36.12	35.80	1.54	ppb
Iron	57-2	31.02	33.92	39.92	34.95	12.97	ppb
Lead	206-1	1.86	1.80	1.91	1.85	3.10	ppb
Lead	207-1	1.74	1.73	1.66	1.71	2.56	ppb
Lead	208-1	1.77	1.78	1.79	1.78	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1427.00	1434.39	1428.36	1429.92	0.27	ppb
Manganese	55-2	10.69	11.36	11.19	11.08	3.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	16.69	ppb
Molybdenum	95-1	0.08	0.05	0.08	0.07	22.26	ppb
Molybdenum	96-1	0.03	0.05	0.05	0.05	27.04	ppb
Molybdenum	97-1	0.07	0.08	0.11	0.09	27.51	ppb
Molybdenum	98-1	0.08	0.09	0.10	0.09	10.78	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	6.34	6.46	6.88	6.56	4.32	ppb
Phosphorus	31-2	652.51	652.03	551.96	618.83	9.36	ppb
Potassium	39-2	616.30	621.76	627.86	621.97	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.53	0.18	-0.99	0.24	520.59	ppb
Selenium	77-2	0.69	-0.38	-0.38	-0.02		ppb
Selenium	78-2	-1.57	0.71	-0.16	-0.34		ppb
Silicon	28-1	808.81	812.77	811.63	811.07	0.25	ppb
Silver	107-1	0.09	0.11	0.07	0.09	24.00	ppb
Silver	109-1	0.11	0.09	0.11	0.10	13.21	ppb
Sodium	23-2	9116.43	9129.56	9235.16	9160.38	0.71	ppb
Strontium	86-1	20.25	20.08	19.56	19.96	1.82	ppb
Strontium	88-1	20.81	20.56	20.33	20.57	1.18	ppb
Sulfur	34-1	-773.85	-765.89	-614.18	-717.97		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.01	0.00	0.00	0.00	17.70	ppb
Tin	118-1	0.04	0.06	0.04	0.05	19.87	ppb
Titanium	47-1	0.35	0.27	0.36	0.33	14.81	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.34	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	11.54	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	516.42	528.05	522.90	522.46	1.12	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	61.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1441.86	1451.03	1421.02	1437.97	1.07	ppb
Antimony	121-1	3.18	3.22	3.33	3.25	2.40	ppb
Arsenic	75-2	5.14	4.79	5.10	5.01	3.80	ppb
Barium	135-1	280.12	279.86	278.06	279.35	0.40	ppb
Barium	137-1	278.89	280.56	277.31	278.92	0.58	ppb
Beryllium	9-1	0.36	0.26	0.40	0.34	20.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.58	5.97	7.72	7.09	13.69	ppb
Boron	11-1	7.56	7.27	7.35	7.39	2.05	ppb
Cadmium	111-1	2.44	2.61	2.60	2.55	3.63	ppb
Cadmium	106-1	2.06	3.71	4.41	3.40	35.50	ppb
Cadmium	108-1	5.43	6.15	5.96	5.85	6.38	ppb
Calcium	43-1	7052.88	7126.83	7136.82	7105.51	0.65	ppb
Calcium	44-1	7294.48	7260.99	7284.90	7280.12	0.24	ppb
Chromium	52-2	37.40	37.63	36.82	37.28	1.12	ppb
Cobalt	59-2	8.14	8.00	7.88	8.01	1.64	ppb
Copper	63-2	50231.18	50174.64	49379.09	49928.30	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	234162.12	233424.09	230294.73	232626.98	0.88	ppb
Iron	57-2	233568.64	235315.97	229059.81	232648.14	1.39	ppb
Lead	206-1	2548.57	2556.54	2563.62	2556.25	0.29	ppb
Lead	207-1	2331.20	2357.93	2362.82	2350.65	0.72	ppb
Lead	208-1	2441.41	2444.67	2463.02	2449.70	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	1964.04	1985.50	1943.45	1964.33	1.07	ppb
Manganese	55-2	684.61	684.89	678.28	682.59	0.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.62	0.57	0.57	0.59	5.21	ppb
Molybdenum	96-1	1.65	1.46	1.57	1.56	6.16	ppb
Molybdenum	97-1	0.59	0.66	0.62	0.62	5.47	ppb
Molybdenum	98-1	0.72	0.71	0.78	0.74	5.56	ppb
Molybdenum	94-1	0.74	0.77	0.83	0.78	6.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3140.78	3179.59	3118.47	3146.28	0.98	ppb
Phosphorus	31-2	16257.27	16578.42	16624.06	16486.58	1.21	ppb
Potassium	39-2	848.85	868.90	838.45	852.07	1.82	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.02	0.72	-0.04	0.23	184.46	ppb
Selenium	77-2	0.69	3.88	1.75	2.11	77.07	ppb
Selenium	78-2	1.66	-0.69	0.18	0.38	312.72	ppb
Silicon	28-1	5114.38	5166.48	5108.95	5129.94	0.62	ppb
Silver	109-1	3.41	3.41	3.34	3.39	1.13	ppb
Silver	107-1	3.41	3.33	3.46	3.40	1.92	ppb
Sodium	23-2	9422.29	9446.58	9292.10	9386.99	0.88	ppb
Strontium	86-1	25.84	25.31	26.35	25.83	2.02	ppb
Strontium	88-1	26.82	26.20	26.26	26.43	1.30	ppb
Sulfur	34-1	312.25	310.77	292.12	305.05	3.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.08	0.07	0.08	9.46	ppb
Thallium	205-1	0.09	0.08	0.07	0.08	9.01	ppb
Tin	118-1	126.12	126.32	124.92	125.78	0.60	ppb
Titanium	47-1	103.37	100.35	99.99	101.23	1.83	ppb
Uranium	238-1	1.06	1.06	1.10	1.07	2.40	ppb
Vanadium	51-2	6.51	6.58	6.14	6.41	3.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12572.17	12694.49	12523.88	12596.85	0.70	ppb
Zirconium	90-1	0.81	0.72	0.79	0.77	6.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.83	0.83	0.83	0.83	0.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	190.59	186.12	183.67	186.80	1.88	ppb
Antimony	121-1	0.29	0.34	0.32	0.32	7.88	ppb
Arsenic	75-2	0.98	1.12	0.95	1.01	9.17	ppb
Barium	135-1	26.79	26.36	27.12	26.76	1.42	ppb
Barium	137-1	26.88	26.37	27.09	26.78	1.39	ppb
Beryllium	9-1	0.03	0.01	0.02	0.02	40.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.31	5.30	4.03	5.21	21.91	ppb
Boron	11-1	5.66	5.43	5.77	5.62	3.05	ppb
Cadmium	106-1	-2.19	-3.68	-1.44	-2.44		ppb
Cadmium	108-1	0.14	0.04	0.25	0.14	69.47	ppb
Cadmium	111-1	-0.12	-0.23	-0.04	-0.13		ppb
Calcium	43-1	6795.97	6344.81	6383.67	6508.15	3.84	ppb
Calcium	44-1	6793.01	6506.37	6502.00	6600.46	2.53	ppb
Chromium	52-2	3.75	3.59	3.69	3.68	2.29	ppb
Cobalt	59-2	0.40	0.37	0.39	0.38	4.36	ppb
Copper	63-2	7458.28	7425.14	7502.28	7461.90	0.52	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	1243.15	1236.60	1243.06	1240.94	0.30	ppb
Iron	57-2	1189.40	1206.46	1188.63	1194.83	0.84	ppb
Lead	206-1	86.14	86.37	86.78	86.43	0.38	ppb
Lead	207-1	78.56	78.70	78.87	78.71	0.20	ppb
Lead	208-1	82.20	82.76	82.77	82.58	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	1407.27	1408.35	1417.12	1410.91	0.38	ppb
Manganese	55-2	326.38	323.36	326.75	325.50	0.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.17	0.14	18.81	ppb
Molybdenum	95-1	0.13	0.11	0.08	0.10	24.47	ppb
Molybdenum	96-1	0.11	0.14	0.13	0.13	10.30	ppb
Molybdenum	97-1	0.13	0.09	0.10	0.11	18.54	ppb
Molybdenum	98-1	0.14	0.13	0.15	0.14	6.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.87	6.95	7.07	6.96	1.47	ppb
Phosphorus	31-2	1330.13	1244.54	1263.72	1279.46	3.51	ppb
Potassium	39-2	642.84	620.51	645.52	636.29	2.16	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.96	1.13	-0.35	0.58	139.44	ppb
Selenium	77-2	-0.38	-0.38	0.67	-0.03		ppb
Selenium	78-2	-1.79	0.05	-0.22	-0.65		ppb
Silicon	28-1	1038.02	984.47	980.81	1001.10	3.20	ppb
Silver	109-1	0.80	0.86	0.86	0.84	4.01	ppb
Silver	107-1	0.88	0.88	0.82	0.86	3.84	ppb
Sodium	23-2	8971.99	8865.09	8951.26	8929.45	0.63	ppb
Strontium	86-1	20.45	21.22	20.27	20.65	2.43	ppb
Strontium	88-1	21.61	21.24	21.06	21.31	1.31	ppb
Sulfur	34-1	-208.18	-588.85	-657.04	-484.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	21.16	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	12.54	ppb
Tin	118-1	39.77	39.45	40.22	39.81	0.96	ppb
Titanium	47-1	4.67	4.60	4.59	4.62	0.96	ppb
Uranium	238-1	0.11	0.10	0.11	0.11	2.16	ppb
Vanadium	51-2	0.34	0.35	0.36	0.35	3.00	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	176.53	176.75	177.43	176.90	0.27	ppb
Zirconium	90-1	0.15	0.17	0.19	0.17	10.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.13	0.23	0.17	29.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	82.62	76.59	77.27	78.83	4.19	ppb
Antimony	121-1	0.69	0.66	0.65	0.67	2.68	ppb
Arsenic	75-2	0.55	0.63	0.67	0.62	9.69	ppb
Barium	135-1	24.10	24.20	24.57	24.29	1.02	ppb
Barium	137-1	23.44	23.89	23.76	23.70	0.97	ppb
Beryllium	9-1	0.05	0.02	0.01	0.03	76.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.64	5.37	5.66	5.56	2.86	ppb
Boron	11-1	5.97	5.97	6.29	6.08	3.00	ppb
Cadmium	106-1	-0.92	-2.30	-1.11	-1.44		ppb
Cadmium	108-1	0.96	1.32	1.07	1.12	16.36	ppb
Cadmium	111-1	0.66	0.51	0.55	0.57	13.42	ppb
Calcium	43-1	6688.98	6702.76	6731.09	6707.61	0.32	ppb
Calcium	44-1	6849.68	6818.46	6828.95	6832.36	0.23	ppb
Chromium	52-2	2.20	2.30	2.33	2.27	3.02	ppb
Cobalt	59-2	0.34	0.31	0.30	0.32	5.31	ppb
Copper	63-2	3341.78	3328.33	3291.92	3320.67	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	2964.46	2939.23	2900.80	2934.83	1.09	ppb
Iron	57-2	3072.29	3080.52	3040.11	3064.31	0.70	ppb
Lead	206-1	244.00	245.46	243.69	244.38	0.39	ppb
Lead	207-1	222.64	223.56	223.12	223.11	0.21	ppb
Lead	208-1	232.51	233.94	233.53	233.33	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1403.38	1410.55	1378.35	1397.43	1.21	ppb
Manganese	55-2	136.67	136.30	136.18	136.38	0.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.08	0.06	24.84	ppb
Molybdenum	95-1	0.11	0.10	0.06	0.09	29.95	ppb
Molybdenum	96-1	0.10	0.11	0.13	0.11	15.03	ppb
Molybdenum	97-1	0.10	0.09	0.08	0.09	16.29	ppb
Molybdenum	98-1	0.08	0.09	0.13	0.10	29.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.66	34.75	34.31	34.57	0.66	ppb
Phosphorus	31-2	719.97	716.40	680.87	705.74	3.06	ppb
Potassium	39-2	633.64	633.03	616.45	627.71	1.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.75	-0.38	0.68	0.68	155.74	ppb
Selenium	78-2	-0.70	-0.53	-0.90	-0.71		ppb
Selenium	82-1	0.32	0.83	0.33	0.49	59.67	ppb
Silicon	28-1	910.11	909.33	913.46	910.97	0.24	ppb
Silver	109-1	0.59	0.61	0.65	0.62	4.93	ppb
Silver	107-1	0.67	0.69	0.65	0.67	2.54	ppb
Sodium	23-2	8882.35	8829.52	8691.82	8801.23	1.12	ppb
Strontium	86-1	21.50	21.48	21.38	21.45	0.31	ppb
Strontium	88-1	21.74	21.79	21.81	21.78	0.18	ppb
Sulfur	34-1	-492.45	-472.63	-530.05	-498.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	30.48	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	10.60	ppb
Tin	118-1	32.30	32.10	32.43	32.28	0.51	ppb
Titanium	47-1	1.58	1.82	1.57	1.66	8.55	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	4.74	ppb
Vanadium	51-2	0.18	0.24	0.24	0.22	14.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1682.37	1697.32	1687.96	1689.22	0.45	ppb
Zirconium	90-1	0.06	0.05	0.07	0.06	13.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.06	0.03	68.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48.22	48.97	41.67	46.29	8.68	ppb
Antimony	121-1	2.60	2.62	2.54	2.59	1.58	ppb
Arsenic	75-2	0.53	0.47	0.32	0.44	24.35	ppb
Barium	135-1	19.12	17.97	19.20	18.76	3.67	ppb
Barium	137-1	18.76	18.16	18.67	18.53	1.73	ppb
Beryllium	9-1	0.04	0.03	0.02	0.03	38.39	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	9.36	10.45	10.41	10.07	6.16	ppb
Boron	11-1	9.47	10.12	9.77	9.79	3.34	ppb
Cadmium	106-1	-1.28	-0.93	-1.94	-1.39		ppb
Cadmium	108-1	0.25	0.56	0.45	0.42	36.79	ppb
Cadmium	111-1	0.11	0.17	0.11	0.13	27.96	ppb
Calcium	43-1	5900.14	6147.39	5819.34	5955.62	2.87	ppb
Calcium	44-1	6103.29	6313.45	5992.74	6136.49	2.65	ppb
Chromium	52-2	3.34	3.34	2.98	3.22	6.48	ppb
Cobalt	59-2	1.71	1.61	1.49	1.60	6.89	ppb
Copper	63-2	1438.47	1378.62	1296.74	1371.28	5.19	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	672.75	650.38	607.88	643.67	5.12	ppb
Iron	57-2	633.49	617.15	572.58	607.74	5.19	ppb
Lead	206-1	100.23	98.41	99.13	99.26	0.92	ppb
Lead	207-1	92.74	92.33	92.49	92.52	0.22	ppb
Lead	208-1	96.68	95.56	95.69	95.97	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	1506.50	1420.98	1333.84	1420.44	6.08	ppb
Manganese	55-2	147.54	142.05	133.66	141.08	4.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	12.62	ppb
Molybdenum	95-1	0.08	0.08	0.07	0.07	11.33	ppb
Molybdenum	96-1	0.07	0.08	0.06	0.07	12.12	ppb
Molybdenum	97-1	0.04	0.08	0.06	0.06	28.30	ppb
Molybdenum	98-1	0.16	0.20	0.16	0.17	13.14	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	3986.09	3823.37	3569.07	3792.85	5.54	ppb
Phosphorus	31-2	403.54	457.08	364.28	408.30	11.41	ppb
Potassium	39-2	762.32	721.88	662.95	715.72	6.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.83	-0.38	0.36	356.51	ppb
Selenium	82-1	0.23	0.08	0.14	0.15	51.52	ppb
Selenium	78-2	1.01	0.16	-1.61	-0.14		ppb
Silicon	28-1	753.59	787.39	747.83	762.94	2.80	ppb
Silver	109-1	0.14	0.13	0.13	0.13	5.76	ppb
Silver	107-1	0.14	0.12	0.12	0.12	8.22	ppb
Sodium	23-2	9719.16	9308.15	8708.22	9245.17	5.50	ppb
Strontium	86-1	18.64	18.57	18.29	18.50	0.99	ppb
Strontium	88-1	19.61	19.08	19.23	19.31	1.43	ppb
Sulfur	34-1	-181.81	301.02	-187.47	-22.75		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.05	0.06	0.06	0.06	11.33	ppb
Thallium	205-1	0.05	0.05	0.05	0.05	7.01	ppb
Tin	118-1	0.81	0.78	0.82	0.80	2.25	ppb
Titanium	47-1	1.34	1.50	1.21	1.35	10.59	ppb
Uranium	238-1	0.05	0.06	0.04	0.05	12.73	ppb
Vanadium	51-2	0.12	0.14	0.12	0.13	8.21	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1364.52	1303.16	1228.61	1298.76	5.24	ppb
Zirconium	90-1	0.04	0.02	0.03	0.03	46.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	188.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.13	4.25	5.32	4.57	14.37	ppb
Antimony	121-1	0.09	0.07	0.07	0.08	16.64	ppb
Arsenic	75-2	0.11	0.24	0.26	0.21	39.05	ppb
Barium	135-1	15.31	15.38	15.81	15.50	1.74	ppb
Barium	137-1	16.18	15.93	15.39	15.83	2.56	ppb
Beryllium	9-1	0.00	0.00	0.02	0.01	196.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.45	4.76	4.95	5.05	7.05	ppb
Boron	11-1	5.27	6.22	5.89	5.79	8.31	ppb
Cadmium	106-1	-2.38	-2.51	-2.71	-2.53		ppb
Cadmium	108-1	0.04	0.14	0.04	0.08	75.68	ppb
Cadmium	111-1	-0.15	-0.18	-0.18	-0.17		ppb
Calcium	43-1	6343.34	6482.52	6511.00	6445.62	1.39	ppb
Calcium	44-1	6612.31	6606.59	6622.13	6613.68	0.12	ppb
Chromium	52-2	-0.10	-0.10	-0.06	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.01	0.02	35.75	ppb
Copper	63-2	404.21	404.56	403.87	404.21	0.09	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	22.15	21.73	21.19	21.69	2.22	ppb
Iron	57-2	23.47	21.84	19.88	21.73	8.28	ppb
Lead	206-1	3.45	3.43	3.44	3.44	0.19	ppb
Lead	207-1	3.10	3.14	3.03	3.09	1.94	ppb
Lead	208-1	3.30	3.32	3.30	3.31	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	1364.90	1359.10	1368.46	1364.15	0.35	ppb
Manganese	55-2	7.28	6.94	6.94	7.05	2.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	13.47	ppb
Molybdenum	95-1	0.08	0.05	0.10	0.08	30.88	ppb
Molybdenum	96-1	0.05	0.04	0.05	0.05	21.02	ppb
Molybdenum	97-1	0.08	0.05	0.03	0.05	45.76	ppb
Molybdenum	98-1	0.06	0.07	0.08	0.07	18.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.17	2.09	2.21	2.16	2.75	ppb
Phosphorus	31-2	658.54	743.74	607.56	669.95	10.27	ppb
Potassium	39-2	618.26	618.22	608.44	614.97	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.71	-0.38	-0.38	0.65	273.82	ppb
Selenium	78-2	-0.82	1.19	0.17	0.18	558.46	ppb
Selenium	82-1	0.39	0.06	0.20	0.22	76.75	ppb
Silicon	28-1	852.68	855.61	861.85	856.72	0.55	ppb
Silver	109-1	0.07	0.07	0.06	0.07	11.58	ppb
Silver	107-1	0.09	0.08	0.07	0.08	12.03	ppb
Sodium	23-2	8693.46	8653.67	8537.73	8628.28	0.94	ppb
Strontium	86-1	19.75	19.67	19.65	19.69	0.26	ppb
Strontium	88-1	20.30	20.25	20.28	20.27	0.13	ppb
Sulfur	34-1	-392.88	-317.52	-246.27	-318.89		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	47.61	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.19	0.27	0.22	0.23	18.34	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.72	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	9.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.61	201.39	197.84	199.94	0.93	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	71.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.09	1.42	1.41	1.31	14.17	ppb
Antimony	121-1	0.03	0.02	0.03	0.03	11.32	ppb
Arsenic	75-2	0.04	0.03	0.01	0.02	69.38	ppb
Barium	135-1	0.06	0.09	0.08	0.08	21.48	ppb
Barium	137-1	0.05	0.05	0.06	0.05	8.51	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.01	290.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.60	0.84	0.92	0.79	21.04	ppb
Boron	11-1	0.67	0.87	0.81	0.78	13.29	ppb
Cadmium	106-1	-1.82	-2.82	-2.52	-2.39		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.13	-0.21	-0.19	-0.18		ppb
Calcium	43-1	19.54	27.21	18.75	21.83	21.39	ppb
Calcium	44-1	24.57	24.37	23.14	24.03	3.22	ppb
Chromium	52-2	0.02	0.02	0.04	0.03	51.92	ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	51.99	ppb
Copper	63-2	0.46	0.50	0.52	0.49	6.49	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	3.32	3.06	2.82	3.07	8.17	ppb
Iron	57-2	3.50	2.77	3.78	3.35	15.69	ppb
Lead	206-1	513.54	519.34	514.59	515.82	0.60	ppb
Lead	207-1	508.71	514.93	510.69	511.45	0.62	ppb
Lead	208-1	508.71	513.73	509.24	510.56	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	0.37	1.08	1.01	0.82	47.84	ppb
Manganese	55-2	0.26	0.39	0.39	0.35	21.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	47.45	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	66.12	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	20.48	ppb
Molybdenum	97-1	0.01	0.03	0.02	0.02	76.68	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.03	24.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.18	0.19	0.16	0.18	8.78	ppb
Phosphorus	31-2	-25.59	-15.89	-35.70	-25.73		ppb
Potassium	39-2	9.40	8.73	3.29	7.14	46.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.38	-0.38	-0.01		ppb
Selenium	78-2	-1.64	-0.21	-0.20	-0.68		ppb
Selenium	82-1	0.14	0.64	1.65	0.81	95.27	ppb
Silicon	28-1	-1.09	-0.63	0.13	-0.53		ppb
Silver	109-1	0.01	0.00	0.00	0.01	103.41	ppb
Silver	107-1	0.01	0.00	0.01	0.00	102.00	ppb
Sodium	23-2	18.97	16.20	19.70	18.29	10.10	ppb
Strontium	86-1	0.09	0.19	0.19	0.16	35.80	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	14.22	ppb
Sulfur	34-1	-1392.74	-1546.24	-1480.90	-1473.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	527.59	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	105.20	ppb
Tin	118-1	0.33	0.32	0.36	0.34	6.08	ppb
Titanium	47-1	-0.03	-0.07	-0.06	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	41.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.67	4.19	4.02	3.96	6.71	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.11	-0.11	-0.11		ppb
Antimony	121-1	0.01	0.01	0.01	0.01	7.94	ppb
Arsenic	75-2	0.02	-0.01	0.01	0.01	197.32	ppb
Barium	135-1	-0.01	0.01	0.02	0.01	156.69	ppb
Barium	137-1	0.02	0.02	0.00	0.01	98.80	ppb
Beryllium	9-1	0.01	0.02	0.00	0.01	62.80	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.26	0.42	0.26	0.31	29.19	ppb
Boron	11-1	0.60	0.46	0.76	0.61	25.27	ppb
Cadmium	106-1	-1.13	-3.14	-1.78	-2.02		ppb
Cadmium	108-1	-0.06	0.00	0.05	0.00		ppb
Cadmium	111-1	-0.08	-0.24	-0.14	-0.16		ppb
Calcium	43-1	0.25	-0.71	-3.42	-1.29		ppb
Calcium	44-1	2.13	3.22	2.59	2.65	20.76	ppb
Chromium	52-2	0.01	-0.01	-0.02	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.19	0.17	0.21	0.19	10.45	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	1.30	1.15	1.41	1.29	10.33	ppb
Iron	57-2	1.05	0.51	0.67	0.75	37.34	ppb
Lead	206-1	0.08	0.07	0.05	0.06	26.46	ppb
Lead	207-1	0.07	0.06	0.07	0.07	11.28	ppb
Lead	208-1	0.07	0.07	0.06	0.07	11.30	ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.26	0.26	0.25	10.11	ppb
Manganese	55-2	0.02	0.03	0.01	0.02	34.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.01	0.01	143.60	ppb
Molybdenum	95-1	-0.01	0.00	0.02	0.00	400.77	ppb
Molybdenum	96-1	0.02	0.01	0.00	0.01	155.67	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	223.53	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	18.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.09	0.10	0.08	0.09	11.43	ppb
Phosphorus	31-2	13.64	-16.47	-26.19	-9.67		ppb
Potassium	39-2	0.51	4.17	5.30	3.33	75.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	-0.38	-0.38	-0.01		ppb
Selenium	78-2	-0.22	1.00	-0.81	-0.01		ppb
Selenium	82-1	-1.33	0.25	0.39	-0.23		ppb
Silicon	28-1	-1.27	-2.98	-0.40	-1.55		ppb
Silver	109-1	0.01	0.00	0.00	0.00	1826.46	ppb
Silver	107-1	0.00	0.00	0.00	0.00	334.72	ppb
Sodium	23-2	12.49	10.22	8.96	10.55	16.95	ppb
Strontium	86-1	0.12	0.16	0.13	0.14	12.17	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1530.99	-1492.31	-1494.60	-1505.97		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	204.82	ppb
Tin	118-1	-0.02	0.00	0.03	0.00	506.32	ppb
Titanium	47-1	-0.09	-0.06	-0.01	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	83.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.70	0.98	0.97	0.88	17.82	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	386.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.56	5.48	5.36	4.47	37.07	ppb
Antimony	121-1	0.06	0.07	0.09	0.07	16.14	ppb
Arsenic	75-2	0.29	0.28	0.32	0.30	6.96	ppb
Barium	135-1	15.38	15.20	15.64	15.41	1.45	ppb
Barium	137-1	15.82	15.50	15.61	15.64	1.01	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	370.58	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.15	7.30	5.49	6.31	14.44	ppb
Boron	11-1	5.20	5.45	5.43	5.36	2.59	ppb
Cadmium	106-1	-1.31	-0.01	-2.00	-1.11		ppb
Cadmium	108-1	0.19	0.04	0.10	0.11	68.53	ppb
Cadmium	111-1	-0.08	0.05	-0.11	-0.05		ppb
Calcium	43-1	6400.96	6431.17	6266.49	6366.21	1.38	ppb
Calcium	44-1	6445.82	6466.80	6454.28	6455.63	0.16	ppb
Chromium	52-2	-0.06	-0.05	-0.02	-0.05		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	26.18	ppb
Copper	63-2	513.23	511.99	516.11	513.78	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	17.56	16.75	16.46	16.93	3.36	ppb
Iron	57-2	17.74	13.13	15.92	15.60	14.87	ppb
Lead	206-1	3.16	3.32	3.18	3.22	2.82	ppb
Lead	207-1	2.87	2.91	3.05	2.95	3.27	ppb
Lead	208-1	3.00	3.14	3.10	3.08	2.34	ppb
Lithium	6-1						%
Magnesium	24-2	1352.74	1364.73	1358.74	1358.74	0.44	ppb
Manganese	55-2	5.40	5.42	5.42	5.41	0.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.03	0.03	28.78	ppb
Molybdenum	95-1	0.05	0.04	0.05	0.04	18.31	ppb
Molybdenum	96-1	0.04	0.05	0.07	0.05	35.65	ppb
Molybdenum	97-1	0.07	0.07	0.03	0.06	36.78	ppb
Molybdenum	98-1	0.05	0.07	0.06	0.06	13.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.99	1.93	1.89	1.94	2.69	ppb
Phosphorus	31-2	630.34	616.93	789.62	678.96	14.15	ppb
Potassium	39-2	615.96	617.31	618.01	617.09	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.65	-0.38	0.30	391.41	ppb
Selenium	78-2	-1.00	-0.69	-0.51	-0.73		ppb
Selenium	82-1	0.98	0.26	0.28	0.51	81.11	ppb
Silicon	28-1	844.99	808.89	847.44	833.77	2.59	ppb
Silver	109-1	0.12	0.08	0.12	0.11	22.84	ppb
Silver	107-1	0.09	0.10	0.10	0.09	6.53	ppb
Sodium	23-2	8529.80	8516.19	8589.68	8545.22	0.46	ppb
Strontium	86-1	18.91	18.95	19.25	19.04	0.96	ppb
Strontium	88-1	19.93	19.65	19.75	19.77	0.71	ppb
Sulfur	34-1	-414.13	-313.77	-182.20	-303.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	296.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	84.07	ppb
Tin	118-1	0.01	0.00	0.00	0.01	104.53	ppb
Titanium	47-1	0.24	0.20	0.27	0.24	14.53	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.92	ppb
Vanadium	51-2	0.05	0.03	0.05	0.04	18.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	192.91	189.47	187.27	189.88	1.50	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	16.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.81	2.12	1.95	1.96	7.94	ppb
Antimony	121-1	0.13	0.11	0.14	0.13	10.10	ppb
Arsenic	75-2	0.32	0.16	0.22	0.24	32.88	ppb
Barium	135-1	16.71	17.06	17.13	16.97	1.34	ppb
Barium	137-1	17.14	17.41	17.42	17.32	0.92	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	372.36	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.08	6.14	6.55	6.59	7.14	ppb
Boron	11-1	6.69	6.77	6.52	6.66	1.90	ppb
Cadmium	106-1	-0.52	-3.47	-1.30	-1.76		ppb
Cadmium	108-1	0.50	0.62	0.46	0.53	15.29	ppb
Cadmium	111-1	0.07	-0.19	-0.03	-0.05		ppb
Calcium	43-1	6175.67	5984.70	6199.29	6119.89	1.92	ppb
Calcium	44-1	6439.11	6124.13	6374.01	6312.42	2.63	ppb
Chromium	52-2	-0.08	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.11	0.14	0.13	0.12	12.73	ppb
Copper	63-2	758.76	765.41	761.74	761.97	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	6.91	7.07	6.97	6.98	1.16	ppb
Iron	57-2	5.95	6.24	7.97	6.72	16.21	ppb
Lead	206-1	2.10	2.12	2.28	2.17	4.36	ppb
Lead	207-1	2.15	1.96	2.00	2.04	4.98	ppb
Lead	208-1	2.12	2.07	2.12	2.11	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1333.60	1322.81	1317.96	1324.79	0.60	ppb
Manganese	55-2	7.46	7.30	7.34	7.37	1.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.02	0.03	34.53	ppb
Molybdenum	95-1	0.05	0.06	0.04	0.05	15.37	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	12.06	ppb
Molybdenum	97-1	0.02	0.08	0.04	0.05	64.26	ppb
Molybdenum	98-1	0.07	0.06	0.06	0.06	8.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.23	11.74	12.32	12.10	2.56	ppb
Phosphorus	31-2	232.75	247.15	289.07	256.33	11.41	ppb
Potassium	39-2	612.96	595.21	612.08	606.75	1.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.65	-0.38	-0.03		ppb
Selenium	78-2	-1.64	0.22	-0.63	-0.68		ppb
Selenium	82-1	1.27	0.90	0.19	0.79	69.90	ppb
Silicon	28-1	1034.02	985.95	1033.46	1017.81	2.71	ppb
Silver	109-1	0.10	0.10	0.09	0.10	5.09	ppb
Silver	107-1	0.12	0.10	0.10	0.11	11.04	ppb
Sodium	23-2	8783.63	8711.82	8660.21	8718.55	0.71	ppb
Strontium	86-1	19.51	19.11	19.16	19.26	1.14	ppb
Strontium	88-1	19.62	19.58	19.71	19.64	0.32	ppb
Sulfur	34-1	-308.10	-778.70	-196.41	-427.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.02	0.01	0.01	138.62	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	47.68	ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.13	0.06	0.05	0.08	52.39	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	43.25	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	13.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1147.34	1149.12	1143.35	1146.60	0.26	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	69.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	239.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.12	8.42	5.99	6.84	20.05	ppb
Antimony	121-1	0.22	0.23	0.20	0.22	8.79	ppb
Arsenic	75-2	0.20	0.10	0.18	0.16	30.78	ppb
Barium	135-1	17.72	17.81	16.58	17.37	3.95	ppb
Barium	137-1	17.35	17.20	17.72	17.42	1.53	ppb
Beryllium	9-1	0.02	0.00	0.00	0.00	379.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.12	8.61	6.79	7.18	17.93	ppb
Boron	11-1	6.61	6.98	7.13	6.91	3.86	ppb
Cadmium	106-1	-1.49	-0.92	-1.89	-1.43		ppb
Cadmium	108-1	0.35	0.35	0.46	0.39	16.13	ppb
Cadmium	111-1	0.11	0.22	0.05	0.13	67.39	ppb
Calcium	43-1	6252.10	6195.16	5957.74	6135.00	2.54	ppb
Calcium	44-1	6368.43	6378.72	6086.73	6277.96	2.64	ppb
Chromium	52-2	-0.08	-0.08	-0.09	-0.08		ppb
Cobalt	59-2	0.25	0.24	0.28	0.25	8.37	ppb
Copper	63-2	643.52	637.86	638.95	640.11	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	12.68	13.25	13.20	13.04	2.42	ppb
Iron	57-2	13.69	13.54	10.22	12.48	15.69	ppb
Lead	206-1	2.09	2.01	2.09	2.07	2.13	ppb
Lead	207-1	1.88	1.85	1.84	1.86	1.22	ppb
Lead	208-1	1.96	1.94	1.97	1.96	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	1320.99	1267.24	1313.05	1300.43	2.23	ppb
Manganese	55-2	12.78	12.39	12.72	12.63	1.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	36.95	ppb
Molybdenum	95-1	0.02	0.03	0.06	0.04	44.41	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	25.69	ppb
Molybdenum	97-1	0.05	0.06	0.05	0.05	11.83	ppb
Molybdenum	98-1	0.04	0.05	0.06	0.05	17.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	361.13	359.84	356.60	359.19	0.65	ppb
Phosphorus	31-2	222.99	226.51	196.18	215.23	7.71	ppb
Potassium	39-2	614.52	607.93	608.79	610.41	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	0.65	0.31	192.28	ppb
Selenium	78-2	-0.28	-0.63	-0.30	-0.40		ppb
Selenium	82-1	0.91	-0.60	1.14	0.48	196.35	ppb
Silicon	28-1	1051.59	1058.46	1009.00	1039.69	2.58	ppb
Silver	109-1	0.21	0.20	0.19	0.20	5.74	ppb
Silver	107-1	0.19	0.18	0.21	0.20	7.43	ppb
Sodium	23-2	8762.00	8679.94	8612.56	8684.83	0.86	ppb
Strontium	86-1	18.98	18.91	19.16	19.02	0.68	ppb
Strontium	88-1	19.88	19.54	19.59	19.67	0.93	ppb
Sulfur	34-1	-272.69	-343.94	-674.26	-430.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	133.60	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	43.09	ppb
Tin	118-1	0.00	0.00	-0.01	0.00		ppb
Titanium	47-1	0.11	0.05	0.13	0.09	43.19	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	51.31	ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	28.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	904.31	901.07	902.11	902.50	0.18	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	81.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.37	6.23	9.07	8.22	21.11	ppb
Antimony	121-1	0.09	0.09	0.08	0.09	8.79	ppb
Arsenic	75-2	0.22	0.25	0.33	0.27	23.34	ppb
Barium	135-1	15.28	15.48	15.27	15.34	0.75	ppb
Barium	137-1	15.98	15.36	15.30	15.55	2.42	ppb
Beryllium	9-1	0.00	0.03	0.01	0.01	137.80	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.15	4.24	5.14	4.51	12.22	ppb
Boron	11-1	5.19	5.59	5.11	5.29	4.89	ppb
Cadmium	106-1	-2.42	-2.46	-1.76	-2.21		ppb
Cadmium	108-1	0.20	0.15	0.10	0.15	33.25	ppb
Cadmium	111-1	-0.14	-0.16	-0.10	-0.13		ppb
Calcium	43-1	6281.37	6246.81	6332.25	6286.81	0.68	ppb
Calcium	44-1	6427.34	6386.22	6381.44	6398.33	0.39	ppb
Chromium	52-2	-0.10	-0.04	-0.03	-0.05		ppb
Cobalt	59-2	0.05	0.07	0.06	0.06	12.73	ppb
Copper	63-2	347.35	349.83	352.70	349.96	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	28.47	28.23	26.80	27.83	3.24	ppb
Iron	57-2	22.48	27.34	30.68	26.83	15.38	ppb
Lead	206-1	3.22	3.36	3.32	3.30	2.19	ppb
Lead	207-1	2.94	2.99	3.09	3.01	2.53	ppb
Lead	208-1	3.10	3.13	3.15	3.13	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1336.78	1321.88	1347.74	1335.47	0.97	ppb
Manganese	55-2	14.29	14.53	14.09	14.30	1.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	35.89	ppb
Molybdenum	95-1	0.05	0.03	0.05	0.04	24.53	ppb
Molybdenum	96-1	0.05	0.01	0.04	0.03	53.52	ppb
Molybdenum	97-1	0.05	0.06	0.06	0.06	13.53	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	32.66	32.57	33.90	33.05	2.25	ppb
Phosphorus	31-2	581.66	617.37	558.08	585.70	5.10	ppb
Potassium	39-2	579.10	590.00	579.70	582.93	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.13	0.75	-0.47	-0.28		ppb
Selenium	82-1	0.18	1.70	1.37	1.09	73.50	ppb
Silicon	28-1	868.16	863.52	879.59	870.42	0.95	ppb
Silver	109-1	0.02	0.03	0.02	0.02	21.17	ppb
Silver	107-1	0.01	0.02	0.03	0.02	41.59	ppb
Sodium	23-2	8466.61	8478.88	8524.43	8489.97	0.36	ppb
Strontium	86-1	19.55	18.88	18.93	19.12	1.95	ppb
Strontium	88-1	19.75	19.41	19.71	19.63	0.94	ppb
Sulfur	34-1	-298.81	-175.39	-178.40	-217.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	299.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	93.03	ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.32	0.28	0.26	25.61	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.49	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	26.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	445.63	439.39	450.16	445.06	1.21	ppb
Zirconium	90-1	0.02	-0.01	0.02	0.01	152.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	0.06	0.39	0.06	580.25	ppb
Antimony	121-1	0.01	0.00	0.01	0.01	72.61	ppb
Arsenic	75-2	-0.02	-0.01	0.02	0.00		ppb
Barium	135-1	0.01	0.02	0.03	0.02	42.52	ppb
Barium	137-1	0.01	0.03	0.01	0.01	63.49	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.57	0.72	0.57	0.62	14.33	ppb
Boron	11-1	0.58	0.60	0.60	0.59	2.43	ppb
Cadmium	106-1	-1.30	-2.64	-1.48	-1.81		ppb
Cadmium	108-1	0.17	-0.06	-0.06	0.02	731.84	ppb
Cadmium	111-1	-0.11	-0.20	-0.11	-0.14		ppb
Calcium	43-1	-3.44	-0.14	-1.13	-1.57		ppb
Calcium	44-1	2.49	3.20	2.42	2.71	15.96	ppb
Chromium	52-2	-0.09	-0.05	0.01	-0.04		ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00	1678.25	ppb
Copper	63-2	0.11	0.08	0.09	0.09	17.13	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	0.61	0.70	0.70	0.67	7.35	ppb
Iron	57-2	0.87	0.18	1.17	0.74	68.38	ppb
Lead	206-1	0.02	0.04	0.04	0.03	27.66	ppb
Lead	207-1	0.02	0.02	0.05	0.03	61.56	ppb
Lead	208-1	0.03	0.04	0.04	0.04	14.06	ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.27	0.52	0.27	93.86	ppb
Manganese	55-2	0.03	0.02	0.03	0.02	18.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	199.47	ppb
Molybdenum	95-1	0.01	-0.01	0.01	0.00	1144.23	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	48.56	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00	477.99	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	36.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.11	0.05	0.05	0.07	45.08	ppb
Phosphorus	31-2	-12.90	-19.57	-10.05	-14.18		ppb
Potassium	39-2	0.17	-1.62	3.24	0.60	410.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.03	-1.70	-1.90	-1.21		ppb
Selenium	82-1	0.96	1.62	0.47	1.01	56.96	ppb
Silicon	28-1	0.08	0.72	-0.34	0.15	346.99	ppb
Silver	109-1	0.00	0.00	0.00	0.00	251.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	237.13	ppb
Sodium	23-2	7.53	6.02	6.90	6.82	11.15	ppb
Strontium	86-1	0.13	0.09	0.07	0.10	29.80	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	248.94	ppb
Sulfur	34-1	-1534.53	-1426.31	-1459.83	-1473.56		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	1119.05	ppb
Tin	118-1	0.02	0.00	-0.02	0.00		ppb
Titanium	47-1	-0.09	-0.08	-0.02	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	165.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.14	1.05	0.93	1.04	10.01	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.57	0.90	0.57	0.68	28.39	ppb
Antimony	121-1	0.00	0.01	0.01	0.01	49.68	ppb
Arsenic	75-2	0.00	-0.02	0.00	-0.01		ppb
Barium	135-1	0.18	0.19	0.20	0.19	6.21	ppb
Barium	137-1	0.12	0.15	0.09	0.12	26.44	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	0.48	0.47	0.29	108.19	ppb
Boron	11-1	0.57	0.30	0.42	0.43	30.77	ppb
Cadmium	106-1	-1.11	-2.34	-1.61	-1.69		ppb
Cadmium	108-1	0.06	0.11	-0.06	0.04	231.56	ppb
Cadmium	111-1	-0.09	-0.18	-0.12	-0.13		ppb
Calcium	43-1	3.06	9.16	10.08	7.43	51.28	ppb
Calcium	44-1	9.30	13.25	10.34	10.97	18.64	ppb
Chromium	52-2	0.03	0.02	0.05	0.04	35.21	ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	21.37	ppb
Copper	63-2	0.15	0.16	0.14	0.15	6.71	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	0.92	1.04	0.80	0.92	12.96	ppb
Iron	57-2	1.23	2.07	1.05	1.45	37.57	ppb
Lead	206-1	508.18	505.71	511.73	508.54	0.59	ppb
Lead	207-1	499.37	500.48	500.98	500.28	0.16	ppb
Lead	208-1	502.77	502.71	503.44	502.97	0.08	ppb
Lithium	6-1						%
Magnesium	24-2	0.69	0.35	0.22	0.42	58.15	ppb
Manganese	55-2	0.10	0.06	0.12	0.09	28.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	36.16	ppb
Molybdenum	95-1	0.02	0.04	0.01	0.02	51.66	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	17.64	ppb
Molybdenum	97-1	0.04	0.03	0.02	0.03	27.73	ppb
Molybdenum	98-1	0.01	0.03	0.03	0.02	65.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.08	0.10	0.10	0.09	14.43	ppb
Phosphorus	31-2	0.70	-9.43	-9.49	-6.07		ppb
Potassium	39-2	1.42	8.31	1.29	3.67	109.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	1.81	0.35	358.74	ppb
Selenium	78-2	-0.38	-1.32	-0.96	-0.89		ppb
Selenium	82-1	-0.19	-0.73	-0.02	-0.32		ppb
Silicon	28-1	1.71	1.50	1.77	1.66	8.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	275.37	ppb
Sodium	23-2	4.97	5.96	5.19	5.37	9.74	ppb
Strontium	86-1	0.20	0.21	0.14	0.18	21.27	ppb
Strontium	88-1	0.02	0.01	0.01	0.01	14.13	ppb
Sulfur	34-1	-1375.21	-1371.93	-1337.68	-1361.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	143.47	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	54.72	ppb
Tin	118-1	0.03	0.05	0.06	0.04	30.90	ppb
Titanium	47-1	-0.06	-0.02	0.00	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	168.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.65	2.99	2.85	2.83	5.96	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	135.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.31	9.36	11.46	9.71	16.51	ppb
Antimony	121-1	0.08	0.07	0.05	0.07	17.93	ppb
Arsenic	75-2	0.30	0.23	0.21	0.24	19.68	ppb
Barium	135-1	14.90	15.26	15.31	15.16	1.48	ppb
Barium	137-1	14.74	14.92	14.99	14.88	0.84	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.51	5.10	5.06	4.89	6.67	ppb
Boron	11-1	4.83	5.06	5.14	5.01	3.24	ppb
Cadmium	106-1	-1.79	-2.36	-2.16	-2.10		ppb
Cadmium	108-1	0.55	0.35	0.35	0.41	27.47	ppb
Cadmium	111-1	0.14	0.07	0.09	0.10	38.40	ppb
Calcium	43-1	6368.07	6375.49	6122.33	6288.63	2.29	ppb
Calcium	44-1	6484.48	6555.31	6221.60	6420.46	2.74	ppb
Chromium	52-2	-0.07	-0.08	-0.08	-0.08		ppb
Cobalt	59-2	0.28	0.26	0.25	0.26	4.54	ppb
Copper	63-2	279.90	276.11	279.54	278.52	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	103.70	100.41	99.40	101.17	2.22	ppb
Iron	57-2	106.90	95.26	97.91	100.02	6.10	ppb
Lead	206-1	4.83	4.73	4.58	4.71	2.68	ppb
Lead	207-1	4.28	4.36	4.24	4.29	1.48	ppb
Lead	208-1	4.60	4.55	4.53	4.56	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1381.85	1385.11	1378.51	1381.82	0.24	ppb
Manganese	55-2	17.35	17.64	17.73	17.57	1.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.03	0.04	30.73	ppb
Molybdenum	95-1	0.06	0.04	0.05	0.05	23.46	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.04	11.11	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.03	17.32	ppb
Molybdenum	98-1	0.06	0.05	0.05	0.05	9.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	173.92	173.62	173.99	173.84	0.11	ppb
Phosphorus	31-2	625.88	660.03	678.83	654.91	4.10	ppb
Potassium	39-2	606.26	586.44	588.45	593.71	1.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.19	-1.41	-0.06	-0.56		ppb
Selenium	82-1	1.09	-0.10	1.52	0.84	100.62	ppb
Silicon	28-1	833.52	854.58	797.09	828.40	3.51	ppb
Silver	109-1	0.02	0.02	0.01	0.02	38.34	ppb
Silver	107-1	0.02	0.02	0.04	0.03	36.17	ppb
Sodium	23-2	8650.08	8657.40	8638.53	8648.67	0.11	ppb
Strontium	86-1	19.00	18.82	18.46	18.76	1.48	ppb
Strontium	88-1	19.58	19.30	19.53	19.47	0.76	ppb
Sulfur	34-1	-449.46	-460.21	-683.15	-530.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.00	196.50	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	40.24	ppb
Tin	118-1	0.04	0.03	0.02	0.03	27.25	ppb
Titanium	47-1	0.26	0.22	0.28	0.25	12.67	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	16.57	ppb
Vanadium	51-2	0.10	0.08	0.06	0.08	26.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	737.49	728.19	730.40	732.03	0.66	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	32.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.01	0.00	0.02	145.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.29	32.59	30.37	30.75	5.47	ppb
Antimony	121-1	1.16	1.13	1.11	1.13	2.50	ppb
Arsenic	75-2	0.20	0.17	0.26	0.21	21.62	ppb
Barium	135-1	36.70	35.32	35.92	35.98	1.93	ppb
Barium	137-1	35.47	36.04	35.71	35.74	0.80	ppb
Beryllium	9-1	-0.01	0.03	0.00	0.00	616.13	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.30	10.55	8.87	10.24	12.15	ppb
Boron	11-1	9.91	9.89	9.59	9.80	1.87	ppb
Cadmium	106-1	2.40	2.73	1.72	2.28	22.67	ppb
Cadmium	108-1	3.75	3.63	2.77	3.38	15.85	ppb
Cadmium	111-1	0.60	0.73	0.70	0.68	9.65	ppb
Calcium	43-1	13347.21	13330.21	13161.71	13279.71	0.77	ppb
Calcium	44-1	13243.82	13372.13	13342.75	13319.57	0.50	ppb
Chromium	52-2	0.23	0.14	0.19	0.19	23.92	ppb
Cobalt	59-2	7.33	7.52	7.52	7.46	1.49	ppb
Copper	63-2	248.80	249.61	253.72	250.71	1.05	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	73.46	75.51	76.36	75.11	1.98	ppb
Iron	57-2	79.42	67.26	67.46	71.38	9.75	ppb
Lead	206-1	11.82	11.65	11.67	11.72	0.79	ppb
Lead	207-1	10.64	10.51	10.87	10.68	1.71	ppb
Lead	208-1	11.16	11.22	11.20	11.19	0.24	ppb
Lithium	6-1						%
Magnesium	24-2	1212.31	1235.20	1244.36	1230.62	1.34	ppb
Manganese	55-2	180.01	181.01	181.11	180.71	0.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.08	0.06	18.77	ppb
Molybdenum	95-1	0.07	0.08	0.07	0.07	12.24	ppb
Molybdenum	96-1	0.08	0.12	0.09	0.10	23.81	ppb
Molybdenum	97-1	0.10	0.06	0.08	0.08	21.52	ppb
Molybdenum	98-1	0.16	0.17	0.17	0.16	3.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4912.60	4914.05	4990.27	4938.97	0.90	ppb
Phosphorus	31-2	102.12	149.74	120.96	124.27	19.30	ppb
Potassium	39-2	483.04	470.43	477.96	477.14	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.62	-0.38	-0.04		ppb
Selenium	78-2	-0.68	-0.07	0.79	0.01	6322.58	ppb
Selenium	82-1	0.04	0.72	0.63	0.46	80.11	ppb
Silicon	28-1	1619.78	1613.23	1622.76	1618.59	0.30	ppb
Silver	109-1	0.03	0.02	0.02	0.02	28.98	ppb
Silver	107-1	0.04	0.02	0.02	0.03	40.79	ppb
Sodium	23-2	7224.83	7287.29	7349.61	7287.24	0.86	ppb
Strontium	86-1	33.79	33.13	32.88	33.27	1.41	ppb
Strontium	88-1	34.71	34.12	34.36	34.40	0.87	ppb
Sulfur	34-1	489.94	494.93	385.60	456.82	13.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.20	0.18	0.22	0.20	8.84	ppb
Thallium	205-1	0.18	0.21	0.18	0.19	7.89	ppb
Tin	118-1	4.58	4.46	4.45	4.50	1.69	ppb
Titanium	47-1	0.81	0.90	0.72	0.81	11.50	ppb
Uranium	238-1	0.41	0.44	0.43	0.43	3.03	ppb
Vanadium	51-2	0.25	0.22	0.25	0.24	6.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10157.01	10231.53	10337.32	10241.95	0.88	ppb
Zirconium	90-1	0.10	0.07	0.07	0.08	21.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.07	0.07	0.07	5.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.09	10.99	9.28	9.79	10.73	ppb
Antimony	121-1	0.17	0.19	0.17	0.18	5.92	ppb
Arsenic	75-2	0.34	0.25	0.18	0.25	31.81	ppb
Barium	135-1	15.57	15.62	15.54	15.58	0.26	ppb
Barium	137-1	15.41	16.10	15.46	15.65	2.44	ppb
Beryllium	9-1	0.02	-0.01	0.02	0.01	210.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.15	4.70	6.04	4.96	19.53	ppb
Boron	11-1	5.41	5.19	5.30	5.30	2.03	ppb
Cadmium	106-1	-0.72	-1.35	-2.59	-1.55		ppb
Cadmium	108-1	0.25	0.30	0.10	0.21	49.60	ppb
Cadmium	111-1	-0.04	-0.09	-0.18	-0.10		ppb
Calcium	43-1	6379.75	6510.52	6267.73	6386.00	1.90	ppb
Calcium	44-1	6525.43	6627.70	6468.74	6540.62	1.23	ppb
Chromium	52-2	0.16	0.14	0.12	0.14	13.49	ppb
Cobalt	59-2	0.06	0.04	0.03	0.04	37.78	ppb
Copper	63-2	482.56	488.76	488.06	486.46	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	34.91	35.57	36.38	35.62	2.06	ppb
Iron	57-2	33.25	36.89	36.82	35.65	5.83	ppb
Lead	206-1	2.08	2.00	2.16	2.08	3.87	ppb
Lead	207-1	1.97	1.86	1.88	1.91	3.19	ppb
Lead	208-1	2.01	2.02	2.06	2.03	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1375.99	1375.42	1381.60	1377.67	0.25	ppb
Manganese	55-2	15.67	15.92	15.89	15.83	0.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	63.40	ppb
Molybdenum	95-1	0.03	0.04	0.02	0.03	24.07	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	22.41	ppb
Molybdenum	97-1	0.05	0.04	0.04	0.04	19.96	ppb
Molybdenum	98-1	0.06	0.06	0.04	0.05	19.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.04	22.30	22.52	22.29	1.07	ppb
Phosphorus	31-2	545.33	572.92	499.64	539.30	6.86	ppb
Potassium	39-2	605.91	594.95	607.23	602.70	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.04	-0.26	0.92	-0.12		ppb
Selenium	82-1	0.52	0.21	-0.11	0.21	150.61	ppb
Silicon	28-1	847.49	871.37	853.99	857.62	1.44	ppb
Silver	109-1	0.00	0.01	0.01	0.01	44.57	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.86	ppb
Sodium	23-2	8615.81	8717.99	8656.68	8663.49	0.59	ppb
Strontium	86-1	19.11	18.80	18.75	18.89	1.02	ppb
Strontium	88-1	19.53	19.57	19.72	19.61	0.50	ppb
Sulfur	34-1	-531.39	-359.46	-618.96	-503.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	70.56	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	51.12	ppb
Tin	118-1	0.74	0.76	0.75	0.75	1.20	ppb
Titanium	47-1	0.37	0.24	0.32	0.31	21.28	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	48.97	ppb
Vanadium	51-2	0.06	0.05	0.07	0.06	17.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	614.36	622.35	621.36	619.35	0.70	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.36	2.05	2.99	3.13	37.20	ppb
Antimony	121-1	0.60	0.60	0.67	0.62	6.71	ppb
Arsenic	75-2	0.18	0.17	0.21	0.19	11.01	ppb
Barium	135-1	17.05	16.67	17.05	16.92	1.31	ppb
Barium	137-1	16.72	16.91	16.91	16.84	0.66	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.76	5.37	5.98	5.71	5.41	ppb
Boron	11-1	6.17	6.00	5.72	5.96	3.82	ppb
Cadmium	106-1	-2.41	-2.50	-1.47	-2.13		ppb
Cadmium	108-1	0.60	0.45	0.35	0.47	26.76	ppb
Cadmium	111-1	-0.17	-0.16	-0.10	-0.14		ppb
Calcium	43-1	7443.30	7345.86	7366.07	7385.07	0.70	ppb
Calcium	44-1	7431.47	7408.68	7466.69	7435.61	0.39	ppb
Chromium	52-2	-0.12	-0.14	-0.11	-0.12		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	8.14	ppb
Copper	63-2	1077.58	1095.96	1095.34	1089.63	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.69	23.82	22.94	23.15	2.57	ppb
Iron	57-2	24.13	23.37	22.83	23.44	2.78	ppb
Lead	206-1	1.30	1.28	1.19	1.26	4.61	ppb
Lead	207-1	1.18	1.19	1.25	1.21	3.10	ppb
Lead	208-1	1.27	1.22	1.21	1.23	2.43	ppb
Lithium	6-1						%
Magnesium	24-2	1423.93	1431.56	1427.77	1427.75	0.27	ppb
Manganese	55-2	6.21	6.52	6.44	6.39	2.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	33.33	ppb
Molybdenum	95-1	0.04	0.00	0.02	0.02	82.72	ppb
Molybdenum	96-1	0.03	0.05	0.01	0.03	60.39	ppb
Molybdenum	97-1	0.05	0.01	0.07	0.04	76.56	ppb
Molybdenum	98-1	0.03	0.03	0.06	0.04	47.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.42	22.80	22.77	22.66	0.94	ppb
Phosphorus	31-2	208.27	172.25	230.64	203.72	14.46	ppb
Potassium	39-2	629.20	630.25	644.06	634.51	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.63	-0.04		ppb
Selenium	78-2	-0.19	-0.08	0.27	0.00	9356.16	ppb
Selenium	82-1	0.13	-0.06	0.69	0.25	154.25	ppb
Silicon	28-1	1124.91	1104.14	1127.16	1118.74	1.13	ppb
Silver	109-1	0.00	0.01	0.01	0.01	47.72	ppb
Silver	107-1	0.01	0.02	0.01	0.01	27.78	ppb
Sodium	23-2	8914.48	9041.81	8994.85	8983.71	0.72	ppb
Strontium	86-1	21.95	21.94	20.93	21.60	2.71	ppb
Strontium	88-1	22.15	21.80	21.80	21.91	0.94	ppb
Sulfur	34-1	-467.49	-515.77	-266.20	-416.49		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	0.01	39.75	ppb
Tin	118-1	0.90	0.90	0.95	0.92	2.86	ppb
Titanium	47-1	0.27	0.07	0.05	0.13	93.26	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	16.85	ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1460.70	1480.54	1474.94	1472.06	0.69	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	24.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.23	0.40	0.17	147.29	ppb
Antimony	121-1	0.01	0.01	0.01	0.01	12.09	ppb
Arsenic	75-2	0.06	0.01	-0.01	0.02	174.68	ppb
Barium	135-1	-0.01	0.06	0.05	0.03	100.67	ppb
Barium	137-1	0.03	0.02	0.04	0.03	41.22	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.02	0.66	0.41	0.36	89.99	ppb
Boron	11-1	0.48	0.49	0.48	0.48	1.34	ppb
Cadmium	106-1	-2.23	-1.83	-1.92	-1.99		ppb
Cadmium	108-1	0.00	0.06	0.00	0.02	172.55	ppb
Cadmium	111-1	-0.17	-0.15	-0.15	-0.16		ppb
Calcium	43-1	4.51	-0.61	1.19	1.70	153.16	ppb
Calcium	44-1	6.60	6.13	4.56	5.76	18.52	ppb
Chromium	52-2	0.01	0.03	0.03	0.02	38.05	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	9.76	ppb
Copper	63-2	0.14	0.14	0.12	0.13	7.48	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	0.71	0.62	0.63	0.65	7.54	ppb
Iron	57-2	1.21	0.89	0.03	0.71	86.15	ppb
Lead	206-1	504.19	506.22	509.94	506.78	0.57	ppb
Lead	207-1	503.35	502.04	499.39	501.60	0.40	ppb
Lead	208-1	500.86	501.59	502.46	501.64	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.02	0.48	0.22	108.40	ppb
Manganese	55-2	0.06	0.06	0.06	0.06	3.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	42.39	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	106.89	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	37.75	ppb
Molybdenum	97-1	-0.01	0.02	0.01	0.01	253.03	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.03	25.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.13	0.06	0.15	0.11	40.61	ppb
Phosphorus	31-2	-19.38	-19.22	-12.75	-17.12		ppb
Potassium	39-2	3.09	5.77	2.17	3.68	50.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.24	0.47	-0.27	-0.01		ppb
Selenium	82-1	0.70	-0.24	-0.29	0.06	981.19	ppb
Silicon	28-1	5.95	5.58	5.00	5.51	8.72	ppb
Silver	109-1	0.01	0.01	0.00	0.00	113.04	ppb
Silver	107-1	0.00	0.01	0.00	0.00	159.77	ppb
Sodium	23-2	2.37	1.83	1.11	1.77	35.56	ppb
Strontium	86-1	0.15	0.20	0.14	0.16	18.72	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	7.28	ppb
Sulfur	34-1	-1419.72	-1348.04	-1481.50	-1416.42		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	18.91	ppb
Tin	118-1	0.01	-0.02	0.01	0.00		ppb
Titanium	47-1	-0.06	-0.08	-0.05	-0.06		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	0.95	0.87	0.88	0.90	5.32	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	92.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.39	-0.11	0.12	221.56	ppb
Antimony	121-1	0.01	0.00	0.01	0.01	88.00	ppb
Arsenic	75-2	-0.03	0.01	-0.01	-0.01		ppb
Barium	135-1	0.00	0.00	0.00	0.00	2.02	ppb
Barium	137-1	0.02	0.00	0.01	0.01	121.84	ppb
Beryllium	9-1	0.01	0.00	0.01	0.01	46.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.09	0.25	-0.15	0.07	311.35	ppb
Boron	11-1	0.33	0.35	0.33	0.33	3.09	ppb
Cadmium	106-1	-2.83	-1.72	-0.98	-1.85		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00		ppb
Cadmium	111-1	-0.22	-0.13	-0.08	-0.14		ppb
Calcium	43-1	-0.23	-0.63	-4.81	-1.89		ppb
Calcium	44-1	3.00	4.00	3.83	3.61	14.84	ppb
Chromium	52-2	-0.07	-0.01	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.02	0.04	0.04	0.03	41.98	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	0.33	0.38	0.34	0.35	6.59	ppb
Iron	57-2	0.36	0.19	1.19	0.58	92.35	ppb
Lead	206-1	0.13	0.09	0.08	0.10	27.48	ppb
Lead	207-1	0.06	0.08	0.05	0.06	23.40	ppb
Lead	208-1	0.10	0.08	0.09	0.09	12.04	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	0.01	0.46	0.16	157.73	ppb
Manganese	55-2	0.00	0.01	0.02	0.01	93.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	0.00	0.00	9842.30	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	-0.01	-0.01	0.02	0.00	15647.48	ppb
Molybdenum	97-1	-0.02	0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.01	0.01	0.00	0.01	68.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.08	0.09	0.07	33.07	ppb
Phosphorus	31-2	-6.42	-29.25	-16.34	-17.34		ppb
Potassium	39-2	1.56	4.61	10.49	5.55	81.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.12	0.44	-1.55	-0.33		ppb
Selenium	82-1	0.31	0.50	1.02	0.61	60.46	ppb
Silicon	28-1	4.83	3.74	5.93	4.83	22.68	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	1082.86	ppb
Sodium	23-2	-1.55	0.40	-0.22	-0.46		ppb
Strontium	86-1	0.19	0.06	0.11	0.12	53.34	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	117.26	ppb
Sulfur	34-1	-1570.88	-1455.36	-1458.73	-1494.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.01	0.01	0.00		ppb
Titanium	47-1	-0.08	-0.10	-0.07	-0.08		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	84.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.45	0.28	0.29	0.34	28.81	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	9.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.85	4.83	5.75	5.14	10.20	ppb
Antimony	121-1	0.89	0.78	0.84	0.84	6.48	ppb
Arsenic	75-2	0.29	0.28	0.21	0.26	16.20	ppb
Barium	135-1	15.18	15.07	15.61	15.29	1.86	ppb
Barium	137-1	15.00	15.06	15.19	15.08	0.65	ppb
Beryllium	9-1	0.02	0.01	0.02	0.02	27.82	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.26	5.43	5.16	4.95	12.36	ppb
Boron	11-1	5.24	5.33	5.81	5.46	5.65	ppb
Cadmium	106-1	-1.03	-2.57	-0.40	-1.33		ppb
Cadmium	108-1	0.09	0.20	0.25	0.18	44.09	ppb
Cadmium	111-1	-0.03	-0.11	0.01	-0.04		ppb
Calcium	43-1	7127.59	6978.18	7063.37	7056.38	1.06	ppb
Calcium	44-1	7217.18	7123.40	7165.85	7168.81	0.66	ppb
Chromium	52-2	-0.08	-0.05	-0.10	-0.07		ppb
Cobalt	59-2	0.06	0.07	0.05	0.06	14.97	ppb
Copper	63-2	825.77	827.61	827.64	827.01	0.13	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	39.06	38.98	39.97	39.34	1.40	ppb
Iron	57-2	39.18	37.71	33.94	36.94	7.32	ppb
Lead	206-1	2.08	2.05	1.97	2.03	2.91	ppb
Lead	207-1	1.77	1.84	1.78	1.80	2.09	ppb
Lead	208-1	1.92	1.93	1.91	1.92	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	1397.66	1419.12	1391.21	1402.66	1.04	ppb
Manganese	55-2	11.26	10.92	11.23	11.14	1.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.03	12.77	ppb
Molybdenum	95-1	0.02	0.01	0.03	0.02	66.95	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	17.10	ppb
Molybdenum	97-1	0.02	0.03	0.02	0.02	12.22	ppb
Molybdenum	98-1	0.06	0.03	0.05	0.05	27.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	67.10	65.22	66.40	66.24	1.43	ppb
Phosphorus	31-2	328.07	371.35	355.93	351.78	6.24	ppb
Potassium	39-2	627.59	596.65	617.63	613.95	2.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.23	-0.89	-2.22	-1.45		ppb
Selenium	82-1	1.16	0.06	0.32	0.51	111.76	ppb
Silicon	28-1	994.30	991.86	998.13	994.76	0.32	ppb
Silver	109-1	0.02	0.02	0.00	0.01	54.50	ppb
Silver	107-1	0.01	0.01	0.01	0.01	27.83	ppb
Sodium	23-2	8946.30	8884.72	8844.81	8891.94	0.58	ppb
Strontium	86-1	19.93	20.48	19.56	19.99	2.33	ppb
Strontium	88-1	20.81	20.82	20.91	20.84	0.26	ppb
Sulfur	34-1	-400.44	-486.05	-336.65	-407.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	210.16	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	64.08	ppb
Tin	118-1	6.45	6.31	6.24	6.33	1.68	ppb
Titanium	47-1	0.22	0.18	0.13	0.18	24.13	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	15.53	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	16.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1156.51	1174.50	1177.09	1169.37	0.96	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	54.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.01	158.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.97	7.23	5.04	5.75	22.33	ppb
Antimony	121-1	0.08	0.11	0.10	0.09	18.17	ppb
Arsenic	75-2	0.28	0.14	0.29	0.24	35.44	ppb
Barium	135-1	13.34	13.34	14.45	13.71	4.67	ppb
Barium	137-1	13.45	13.40	13.77	13.54	1.46	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	232.95	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.85	5.55	5.53	4.98	19.60	ppb
Boron	11-1	5.13	5.20	5.79	5.37	6.74	ppb
Cadmium	106-1	-2.01	-1.30	-2.53	-1.94		ppb
Cadmium	108-1	0.25	0.31	0.05	0.20	67.26	ppb
Cadmium	111-1	-0.13	-0.07	-0.15	-0.12		ppb
Calcium	43-1	7355.38	7279.86	6912.03	7182.42	3.30	ppb
Calcium	44-1	7407.51	7352.40	7041.60	7267.17	2.71	ppb
Chromium	52-2	-0.06	-0.10	-0.07	-0.07		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	40.00	ppb
Copper	63-2	259.53	255.19	256.36	257.03	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	42.38	42.77	41.12	42.09	2.05	ppb
Iron	57-2	42.20	35.78	41.94	39.97	9.09	ppb
Lead	206-1	0.85	0.78	0.77	0.80	5.32	ppb
Lead	207-1	0.76	0.70	0.65	0.70	7.73	ppb
Lead	208-1	0.74	0.76	0.72	0.74	2.34	ppb
Lithium	6-1						%
Magnesium	24-2	1475.80	1477.59	1494.91	1482.77	0.71	ppb
Manganese	55-2	11.18	10.83	10.77	10.93	2.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	25.16	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	34.50	ppb
Molybdenum	96-1	0.04	0.06	0.03	0.04	28.53	ppb
Molybdenum	97-1	0.02	0.04	0.04	0.04	30.54	ppb
Molybdenum	98-1	0.03	0.06	0.06	0.05	31.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.78	3.55	3.51	3.61	4.00	ppb
Phosphorus	31-2	454.63	653.90	617.29	575.27	18.44	ppb
Potassium	39-2	632.26	624.37	620.38	625.67	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.63	-0.04		ppb
Selenium	78-2	-0.17	-0.55	-0.53	-0.42		ppb
Selenium	82-1	0.09	-0.21	1.13	0.34	209.33	ppb
Silicon	28-1	837.40	886.04	840.73	854.72	3.18	ppb
Silver	109-1	0.01	0.02	0.02	0.02	30.00	ppb
Silver	107-1	0.02	0.02	0.02	0.02	21.10	ppb
Sodium	23-2	9031.42	8946.87	8919.61	8965.96	0.65	ppb
Strontium	86-1	20.30	20.04	19.90	20.08	1.01	ppb
Strontium	88-1	20.65	20.48	20.61	20.58	0.42	ppb
Sulfur	34-1	-239.08	-112.87	-552.37	-301.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	191.66	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	39.88	ppb
Tin	118-1	0.03	0.10	0.10	0.08	46.95	ppb
Titanium	47-1	0.27	0.20	0.15	0.21	28.47	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.87	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	17.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	380.88	376.05	373.75	376.90	0.97	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	90.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.46	5.59	6.22	5.76	7.01	ppb
Antimony	121-1	0.14	0.13	0.10	0.12	15.65	ppb
Arsenic	75-2	0.31	0.24	0.29	0.28	11.85	ppb
Barium	135-1	15.29	15.31	14.92	15.17	1.47	ppb
Barium	137-1	15.56	15.30	15.57	15.47	0.97	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	3.83	6.51	4.89	29.14	ppb
Boron	11-1	5.18	5.85	5.97	5.67	7.51	ppb
Cadmium	106-1	-1.38	-1.50	-1.68	-1.52		ppb
Cadmium	108-1	0.41	0.36	0.10	0.29	57.26	ppb
Cadmium	111-1	-0.08	-0.09	-0.09	-0.09		ppb
Calcium	43-1	6829.80	7172.50	6832.26	6944.85	2.84	ppb
Calcium	44-1	6960.52	7351.68	7015.60	7109.27	2.98	ppb
Chromium	52-2	-0.06	-0.03	-0.07	-0.06		ppb
Cobalt	59-2	0.05	0.07	0.05	0.06	18.65	ppb
Copper	63-2	639.94	637.83	638.23	638.67	0.18	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	46.95	44.98	44.97	45.63	2.50	ppb
Iron	57-2	44.05	39.37	45.21	42.88	7.21	ppb
Lead	206-1	1.99	2.03	1.97	2.00	1.45	ppb
Lead	207-1	1.82	1.80	1.89	1.84	2.79	ppb
Lead	208-1	1.94	1.92	1.97	1.94	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1453.71	1452.33	1450.17	1452.07	0.12	ppb
Manganese	55-2	10.39	11.04	11.10	10.84	3.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	32.55	ppb
Molybdenum	95-1	0.04	0.03	0.06	0.04	31.42	ppb
Molybdenum	96-1	0.05	0.06	0.06	0.06	12.40	ppb
Molybdenum	97-1	0.05	0.09	0.03	0.06	49.73	ppb
Molybdenum	98-1	0.06	0.06	0.05	0.06	13.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	59.99	58.82	59.26	59.36	0.99	ppb
Phosphorus	31-2	580.10	651.70	551.45	594.42	8.69	ppb
Potassium	39-2	624.63	639.69	621.24	628.52	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.42	-1.33	0.39	-0.17		ppb
Selenium	82-1	-0.09	-0.12	1.54	0.44	214.35	ppb
Silicon	28-1	888.68	946.19	899.21	911.36	3.36	ppb
Silver	109-1	0.03	0.05	0.04	0.04	17.32	ppb
Silver	107-1	0.04	0.03	0.04	0.03	21.71	ppb
Sodium	23-2	8990.17	8974.33	8932.01	8965.50	0.34	ppb
Strontium	86-1	20.31	19.85	20.21	20.12	1.20	ppb
Strontium	88-1	20.99	20.98	20.88	20.95	0.30	ppb
Sulfur	34-1	-701.29	-210.39	-641.04	-517.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	907.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	73.81	ppb
Tin	118-1	0.16	0.19	0.18	0.18	10.04	ppb
Titanium	47-1	0.65	0.29	0.41	0.45	40.66	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	23.04	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	6.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1024.38	1022.18	1028.79	1025.12	0.33	ppb
Zirconium	90-1	0.00	0.02	0.00	0.00	245.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.88	5.84	5.42	6.05	12.43	ppb
Antimony	121-1	0.08	0.07	0.13	0.10	35.38	ppb
Arsenic	75-2	0.29	0.22	0.25	0.25	12.32	ppb
Barium	135-1	15.42	16.02	15.69	15.71	1.92	ppb
Barium	137-1	15.04	15.45	15.71	15.40	2.21	ppb
Beryllium	9-1	0.00	0.03	0.01	0.01	86.85	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	5.57	5.05	5.20	6.24	ppb
Boron	11-1	5.61	5.16	5.50	5.42	4.37	ppb
Cadmium	106-1	-0.36	-3.93	0.23	-1.35		ppb
Cadmium	108-1	0.26	0.26	0.05	0.19	63.91	ppb
Cadmium	111-1	0.03	-0.27	0.09	-0.05		ppb
Calcium	43-1	6818.13	6927.86	6777.67	6841.22	1.14	ppb
Calcium	44-1	6934.23	6981.08	6891.10	6935.47	0.65	ppb
Chromium	52-2	-0.10	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	0.07	0.06	0.05	0.06	13.36	ppb
Copper	63-2	1120.12	1113.84	1120.84	1118.27	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.01	42.09	42.00	42.03	0.12	ppb
Iron	57-2	37.56	39.56	43.12	40.08	7.02	ppb
Lead	206-1	0.96	0.95	0.94	0.95	0.79	ppb
Lead	207-1	0.91	0.81	0.91	0.88	6.34	ppb
Lead	208-1	0.92	0.91	0.92	0.92	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	1454.40	1437.42	1444.75	1445.52	0.59	ppb
Manganese	55-2	9.87	9.88	9.49	9.75	2.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	23.43	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	28.68	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.05	3.83	ppb
Molybdenum	97-1	0.06	0.02	0.07	0.05	44.50	ppb
Molybdenum	98-1	0.05	0.05	0.06	0.05	15.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	47.56	46.84	48.02	47.47	1.24	ppb
Phosphorus	31-2	510.87	487.87	501.86	500.20	2.32	ppb
Potassium	39-2	636.54	614.85	621.92	624.44	1.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.11	-1.17	-0.83	-0.70		ppb
Selenium	82-1	1.33	0.10	-0.22	0.40	203.13	ppb
Silicon	28-1	887.40	900.01	890.32	892.58	0.74	ppb
Silver	109-1	0.02	0.03	0.03	0.03	10.01	ppb
Silver	107-1	0.04	0.03	0.02	0.03	25.20	ppb
Sodium	23-2	8980.88	8897.79	8976.66	8951.78	0.52	ppb
Strontium	86-1	20.79	20.29	20.41	20.50	1.27	ppb
Strontium	88-1	21.30	21.29	21.20	21.26	0.25	ppb
Sulfur	34-1	-516.65	-589.89	-517.85	-541.47		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	200.39	ppb
Tin	118-1	0.08	0.00	0.04	0.04	95.14	ppb
Titanium	47-1	0.19	0.10	0.26	0.18	43.91	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	6.50	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	22.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	884.82	876.25	886.80	882.62	0.64	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	123.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	7078.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.96	5.61	6.36	5.98	6.26	ppb
Antimony	121-1	0.11	0.09	0.11	0.10	8.87	ppb
Arsenic	75-2	0.38	0.34	0.32	0.35	8.08	ppb
Barium	135-1	15.43	15.11	15.66	15.40	1.80	ppb
Barium	137-1	15.90	15.64	15.43	15.66	1.50	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	1040.85	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.96	6.44	4.46	5.29	19.49	ppb
Boron	11-1	5.59	5.41	5.56	5.52	1.71	ppb
Cadmium	106-1	-1.23	-2.02	-1.24	-1.50		ppb
Cadmium	108-1	0.15	0.41	0.37	0.31	44.42	ppb
Cadmium	111-1	-0.04	-0.13	-0.05	-0.07		ppb
Calcium	43-1	7140.45	6803.93	7224.33	7056.24	3.15	ppb
Calcium	44-1	7383.04	6947.96	7381.53	7237.51	3.46	ppb
Chromium	52-2	-0.01	-0.08	-0.05	-0.05		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	24.43	ppb
Copper	63-2	1008.70	1013.70	1005.54	1009.32	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	43.77	44.41	43.27	43.82	1.31	ppb
Iron	57-2	37.43	41.42	38.24	39.03	5.40	ppb
Lead	206-1	1.09	0.97	1.00	1.02	6.25	ppb
Lead	207-1	0.86	0.81	0.94	0.87	7.81	ppb
Lead	208-1	0.99	0.98	0.97	0.98	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	1445.60	1468.93	1454.94	1456.49	0.81	ppb
Manganese	55-2	10.46	10.20	10.30	10.32	1.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	20.92	ppb
Molybdenum	95-1	0.07	0.03	0.02	0.04	58.05	ppb
Molybdenum	96-1	0.05	0.03	0.03	0.04	30.18	ppb
Molybdenum	97-1	0.02	0.02	0.02	0.02	14.12	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.05	25.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.66	4.72	4.91	4.76	2.69	ppb
Phosphorus	31-2	557.32	545.05	608.68	570.35	5.92	ppb
Potassium	39-2	628.14	625.30	616.30	623.24	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.44	1.29	-0.30	0.18	530.09	ppb
Selenium	82-1	-0.67	0.85	0.58	0.25	319.21	ppb
Silicon	28-1	921.29	867.08	923.61	903.99	3.54	ppb
Silver	109-1	0.03	0.03	0.03	0.03	16.34	ppb
Silver	107-1	0.05	0.03	0.04	0.04	28.97	ppb
Sodium	23-2	8951.56	8948.32	8959.19	8953.02	0.06	ppb
Strontium	86-1	19.80	20.80	20.17	20.26	2.48	ppb
Strontium	88-1	21.34	21.09	21.20	21.21	0.58	ppb
Sulfur	34-1	-11.97	-523.47	48.41	-162.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	47.39	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	59.09	ppb
Tin	118-1	-0.03	-0.03	0.02	-0.01		ppb
Titanium	47-1	0.23	0.16	0.23	0.21	18.59	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	13.21	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	7.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	865.13	871.90	857.28	864.77	0.85	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	88.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.60	7.11	6.62	7.44	13.86	ppb
Antimony	121-1	0.12	0.09	0.12	0.11	16.47	ppb
Arsenic	75-2	0.37	0.28	0.32	0.32	13.74	ppb
Barium	135-1	14.65	15.29	15.03	14.99	2.15	ppb
Barium	137-1	15.46	15.21	15.16	15.27	1.05	ppb
Beryllium	9-1	0.00	0.01	0.01	0.01	53.37	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.76	6.27	5.70	10.52	ppb
Boron	11-1	5.36	5.11	5.23	5.23	2.43	ppb
Cadmium	106-1	-0.36	-0.56	-2.83	-1.25		ppb
Cadmium	108-1	0.20	0.20	0.31	0.24	25.85	ppb
Cadmium	111-1	0.03	-0.01	-0.17	-0.05		ppb
Calcium	43-1	7321.21	7208.38	6789.14	7106.25	3.95	ppb
Calcium	44-1	7440.33	7325.52	6977.07	7247.64	3.33	ppb
Chromium	52-2	-0.05	-0.11	-0.13	-0.09		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	17.01	ppb
Copper	63-2	1545.88	1551.32	1542.38	1546.53	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	40.22	40.51	39.98	40.23	0.66	ppb
Iron	57-2	39.99	39.29	39.21	39.50	1.08	ppb
Lead	206-1	1.89	1.70	1.96	1.85	7.29	ppb
Lead	207-1	1.79	1.64	1.80	1.74	5.24	ppb
Lead	208-1	1.81	1.75	1.83	1.80	2.14	ppb
Lithium	6-1						%
Magnesium	24-2	1457.62	1444.74	1457.42	1453.26	0.51	ppb
Manganese	55-2	9.25	9.01	8.83	9.03	2.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	3.25	ppb
Molybdenum	95-1	0.05	0.01	0.02	0.03	65.10	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	21.91	ppb
Molybdenum	97-1	0.04	0.03	0.03	0.04	20.70	ppb
Molybdenum	98-1	0.03	0.03	0.05	0.04	25.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.09	15.07	14.51	14.89	2.21	ppb
Phosphorus	31-2	589.41	482.39	573.23	548.34	10.52	ppb
Potassium	39-2	636.54	628.68	629.35	631.52	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.38	-0.38	-0.04		ppb
Selenium	78-2	0.17	-1.18	0.18	-0.28		ppb
Selenium	82-1	1.39	0.08	0.43	0.63	107.18	ppb
Silicon	28-1	985.24	985.83	942.69	971.25	2.55	ppb
Silver	109-1	0.03	0.03	0.03	0.03	13.25	ppb
Silver	107-1	0.02	0.03	0.05	0.04	42.80	ppb
Sodium	23-2	9106.51	9020.17	9015.91	9047.53	0.57	ppb
Strontium	86-1	20.75	20.42	20.98	20.72	1.35	ppb
Strontium	88-1	21.43	21.11	21.35	21.30	0.79	ppb
Sulfur	34-1	-29.12	-200.84	-548.79	-259.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	220.93	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	82.20	ppb
Tin	118-1	0.14	0.13	0.11	0.13	12.94	ppb
Titanium	47-1	0.23	0.39	0.27	0.30	29.36	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	19.14	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	19.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1402.02	1401.09	1402.25	1401.79	0.04	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	91.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	64.53	63.12	64.31	63.99	1.19	ppb
Antimony	121-1	0.07	0.05	0.07	0.06	15.59	ppb
Arsenic	75-2	0.22	0.17	0.28	0.22	24.71	ppb
Barium	135-1	14.38	15.37	15.66	15.14	4.44	ppb
Barium	137-1	15.83	15.47	15.32	15.54	1.70	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	688.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.88	5.82	5.09	5.60	7.87	ppb
Boron	11-1	5.69	5.18	5.22	5.36	5.34	ppb
Cadmium	106-1	-0.95	-1.26	-0.61	-0.94		ppb
Cadmium	108-1	0.10	0.10	0.10	0.10	0.48	ppb
Cadmium	111-1	-0.04	-0.03	0.01	-0.02		ppb
Calcium	43-1	7043.78	6641.51	6681.81	6789.03	3.26	ppb
Calcium	44-1	7177.28	6838.11	6835.20	6950.20	2.83	ppb
Chromium	52-2	-0.03	-0.01	-0.03	-0.02		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	14.77	ppb
Copper	63-2	426.21	427.61	428.48	427.43	0.27	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	43.24	43.89	43.44	43.53	0.76	ppb
Iron	57-2	42.85	39.98	47.57	43.47	8.81	ppb
Lead	206-1	0.81	0.79	0.94	0.84	9.57	ppb
Lead	207-1	0.82	0.67	0.67	0.72	11.68	ppb
Lead	208-1	0.79	0.75	0.82	0.78	4.31	ppb
Lithium	6-1						%
Magnesium	24-2	1427.71	1434.20	1418.61	1426.84	0.55	ppb
Manganese	55-2	10.67	10.60	10.58	10.62	0.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.03	0.03	59.37	ppb
Molybdenum	95-1	0.03	0.05	0.04	0.04	17.38	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	19.05	ppb
Molybdenum	97-1	0.04	0.04	0.04	0.04	6.03	ppb
Molybdenum	98-1	0.04	0.03	0.09	0.05	64.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.83	2.71	2.67	2.74	3.11	ppb
Phosphorus	31-2	553.28	672.90	649.03	625.07	10.13	ppb
Potassium	39-2	624.63	612.30	603.65	613.52	1.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.79	0.58	0.39	0.06	1242.74	ppb
Selenium	82-1	0.62	1.09	1.97	1.23	55.79	ppb
Silicon	28-1	858.50	820.74	814.54	831.26	2.86	ppb
Silver	109-1	0.04	0.04	0.03	0.03	9.93	ppb
Silver	107-1	0.03	0.04	0.04	0.03	13.60	ppb
Sodium	23-2	8835.41	8835.25	8823.28	8831.31	0.08	ppb
Strontium	86-1	19.93	19.91	20.12	19.99	0.60	ppb
Strontium	88-1	20.83	20.61	20.81	20.75	0.58	ppb
Sulfur	34-1	-15.99	-394.85	-461.44	-290.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	419.08	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	77.18	ppb
Tin	118-1	0.29	0.26	0.26	0.27	7.27	ppb
Titanium	47-1	0.33	0.24	0.36	0.31	18.93	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	23.35	ppb
Vanadium	51-2	0.06	0.04	0.03	0.05	34.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	424.94	429.72	422.74	425.80	0.84	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	150.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.94	10.87	9.36	9.06	21.92	ppb
Antimony	121-1	0.04	0.04	0.06	0.05	27.36	ppb
Arsenic	75-2	0.21	0.26	0.33	0.27	21.91	ppb
Barium	135-1	15.20	15.28	14.87	15.12	1.44	ppb
Barium	137-1	14.91	15.00	14.55	14.82	1.62	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.66	4.76	4.69	4.70	1.02	ppb
Boron	11-1	5.76	5.38	5.49	5.54	3.55	ppb
Cadmium	106-1	-0.89	-1.24	-1.61	-1.25		ppb
Cadmium	108-1	0.00	0.00	0.05	0.01	230.23	ppb
Cadmium	111-1	-0.04	-0.04	-0.10	-0.06		ppb
Calcium	43-1	6498.81	6544.23	6202.49	6415.18	2.89	ppb
Calcium	44-1	6668.51	6697.56	6377.59	6581.22	2.69	ppb
Chromium	52-2	-0.10	-0.09	-0.07	-0.08		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	32.17	ppb
Copper	63-2	203.58	203.87	201.97	203.14	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	40.91	40.41	40.08	40.47	1.04	ppb
Iron	57-2	40.02	38.97	39.19	39.39	1.41	ppb
Lead	206-1	0.66	0.62	0.66	0.65	3.89	ppb
Lead	207-1	0.62	0.54	0.54	0.57	7.89	ppb
Lead	208-1	0.66	0.61	0.61	0.63	4.80	ppb
Lithium	6-1						%
Magnesium	24-2	1413.71	1410.93	1408.81	1411.15	0.17	ppb
Manganese	55-2	14.15	14.24	14.34	14.24	0.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	25.39	ppb
Molybdenum	95-1	0.03	0.05	0.06	0.05	39.12	ppb
Molybdenum	96-1	0.04	0.05	0.01	0.03	68.48	ppb
Molybdenum	97-1	0.03	0.06	0.03	0.04	44.79	ppb
Molybdenum	98-1	0.02	0.03	0.05	0.04	38.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.62	0.60	0.57	13.15	ppb
Phosphorus	31-2	582.67	555.92	571.09	569.89	2.35	ppb
Potassium	39-2	616.46	612.15	605.69	611.43	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.64	-0.38	-0.04		ppb
Selenium	78-2	-0.99	0.19	0.00	-0.27		ppb
Selenium	82-1	-0.21	1.15	0.11	0.35	202.13	ppb
Silicon	28-1	858.93	865.34	816.34	846.87	3.14	ppb
Silver	109-1	0.01	0.01	0.01	0.01	29.02	ppb
Silver	107-1	0.02	0.01	0.02	0.02	18.75	ppb
Sodium	23-2	8807.93	8848.77	8822.27	8826.32	0.23	ppb
Strontium	86-1	19.86	19.14	19.50	19.50	1.83	ppb
Strontium	88-1	20.39	20.04	20.13	20.19	0.90	ppb
Sulfur	34-1	-147.94	-105.09	-469.29	-240.77		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	-0.02	-0.03		ppb
Titanium	47-1	0.28	0.33	0.44	0.35	23.33	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	8.36	ppb
Vanadium	51-2	0.03	0.05	0.06	0.05	29.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	106.85	107.48	108.47	107.60	0.76	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	25.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	92.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.50	6.29	7.05	7.28	15.41	ppb
Antimony	121-1	0.05	0.06	0.06	0.05	3.92	ppb
Arsenic	75-2	0.29	0.36	0.24	0.30	20.06	ppb
Barium	135-1	14.65	14.93	14.36	14.64	1.94	ppb
Barium	137-1	14.55	14.02	14.74	14.44	2.60	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	2.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.99	5.70	4.84	4.84	17.56	ppb
Boron	11-1	4.87	5.25	5.06	5.06	3.73	ppb
Cadmium	106-1	-2.76	-1.17	-1.25	-1.73		ppb
Cadmium	108-1	0.05	-0.06	0.00	-0.01		ppb
Cadmium	111-1	-0.17	-0.07	-0.07	-0.10		ppb
Calcium	43-1	6354.87	6051.58	6496.09	6300.85	3.60	ppb
Calcium	44-1	6525.20	6211.42	6513.89	6416.83	2.77	ppb
Chromium	52-2	-0.08	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.04	0.02	0.03	48.18	ppb
Copper	63-2	186.25	187.56	188.20	187.34	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	41.70	42.58	42.81	42.36	1.37	ppb
Iron	57-2	41.23	41.45	40.07	40.92	1.82	ppb
Lead	206-1	0.51	0.48	0.48	0.49	3.75	ppb
Lead	207-1	0.41	0.45	0.38	0.41	8.63	ppb
Lead	208-1	0.47	0.51	0.46	0.48	4.69	ppb
Lithium	6-1						%
Magnesium	24-2	1368.02	1401.52	1365.68	1378.41	1.45	ppb
Manganese	55-2	14.54	14.42	14.26	14.41	0.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	63.82	ppb
Molybdenum	95-1	0.01	0.03	0.02	0.02	42.43	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	17.23	ppb
Molybdenum	97-1	0.03	0.03	0.07	0.04	50.84	ppb
Molybdenum	98-1	0.06	0.06	0.04	0.05	17.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.13	1.20	1.07	1.13	5.64	ppb
Phosphorus	31-2	609.39	601.82	566.41	592.54	3.87	ppb
Potassium	39-2	594.17	605.56	581.30	593.67	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.64	-0.18	-0.19	-0.34		ppb
Selenium	82-1	0.99	1.45	1.03	1.16	22.12	ppb
Silicon	28-1	846.49	805.55	855.24	835.76	3.17	ppb
Silver	109-1	0.01	0.01	0.01	0.01	28.91	ppb
Silver	107-1	0.01	0.02	0.01	0.01	55.13	ppb
Sodium	23-2	8636.43	8702.04	8639.09	8659.19	0.43	ppb
Strontium	86-1	19.25	18.97	19.35	19.19	1.03	ppb
Strontium	88-1	19.65	19.52	19.56	19.57	0.33	ppb
Sulfur	34-1	-402.43	-628.06	-215.79	-415.42		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	-0.06	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.33	0.35	0.31	13.00	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	22.65	ppb
Vanadium	51-2	0.07	0.03	0.02	0.04	73.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	81.89	82.76	82.75	82.47	0.60	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	12.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.57	7.32	7.78	7.56	3.01	ppb
Antimony	121-1	0.05	0.09	0.04	0.06	37.77	ppb
Arsenic	75-2	0.26	0.31	0.37	0.31	18.62	ppb
Barium	135-1	15.14	16.04	15.82	15.67	3.01	ppb
Barium	137-1	15.57	15.43	15.50	15.50	0.48	ppb
Beryllium	9-1	-0.01	0.03	0.00	0.00	592.98	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.19	5.17	5.32	4.89	12.53	ppb
Boron	11-1	5.56	5.59	5.43	5.53	1.48	ppb
Cadmium	106-1	-2.35	-0.35	-2.01	-1.57		ppb
Cadmium	108-1	0.10	0.26	0.16	0.18	47.13	ppb
Cadmium	111-1	-0.04	0.10	-0.04	0.01	823.13	ppb
Calcium	43-1	6418.78	6431.72	6321.13	6390.54	0.95	ppb
Calcium	44-1	6439.07	6432.00	6443.12	6438.06	0.09	ppb
Chromium	52-2	-0.05	-0.07	-0.09	-0.07		ppb
Cobalt	59-2	0.04	0.05	0.03	0.04	19.45	ppb
Copper	63-2	276.24	274.32	272.81	274.46	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	43.64	43.25	43.42	43.44	0.46	ppb
Iron	57-2	41.53	41.70	43.02	42.08	1.95	ppb
Lead	206-1	3.18	3.17	3.37	3.24	3.47	ppb
Lead	207-1	2.90	2.88	2.90	2.89	0.31	ppb
Lead	208-1	3.07	3.05	3.11	3.08	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	1435.25	1417.86	1413.22	1422.11	0.82	ppb
Manganese	55-2	14.76	14.61	14.54	14.64	0.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	16.49	ppb
Molybdenum	95-1	0.01	0.04	0.03	0.03	51.76	ppb
Molybdenum	96-1	0.05	0.04	0.07	0.05	32.44	ppb
Molybdenum	97-1	0.04	0.06	0.04	0.04	27.76	ppb
Molybdenum	98-1	0.07	0.03	0.03	0.04	50.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.54	7.65	7.32	7.50	2.19	ppb
Phosphorus	31-2	670.72	610.30	627.18	636.07	4.90	ppb
Potassium	39-2	615.92	622.80	612.04	616.92	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.48	0.73	-0.31	-0.35		ppb
Selenium	82-1	-1.04	1.20	0.83	0.33	365.16	ppb
Silicon	28-1	834.28	839.26	832.07	835.20	0.44	ppb
Silver	109-1	0.01	0.02	0.03	0.02	36.81	ppb
Silver	107-1	0.02	0.02	0.01	0.01	48.61	ppb
Sodium	23-2	8870.88	8829.03	8772.17	8824.03	0.56	ppb
Strontium	86-1	19.82	20.10	20.48	20.13	1.64	ppb
Strontium	88-1	20.35	20.54	20.62	20.50	0.68	ppb
Sulfur	34-1	-451.31	-386.06	-445.27	-427.55		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	60.04	ppb
Tin	118-1	-0.04	-0.04	-0.05	-0.04		ppb
Titanium	47-1	1.24	0.45	0.40	0.70	67.75	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	6.30	ppb
Vanadium	51-2	0.05	0.06	0.09	0.07	25.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	422.99	422.23	421.69	422.30	0.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.92	1.77	0.74	1.14	48.12	ppb
Antimony	121-1	0.00	0.01	0.00	0.00	277.50	ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.13	0.08	0.11	0.10	24.95	ppb
Barium	137-1	0.10	0.09	0.08	0.09	13.96	ppb
Beryllium	9-1	0.01	0.00	0.00	0.01	64.38	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.18	0.90	0.18	0.42	99.25	ppb
Boron	11-1	0.76	0.25	0.59	0.53	48.48	ppb
Cadmium	106-1	0.31	-2.87	-0.99	-1.18		ppb
Cadmium	108-1	0.06	-0.06	-0.06	-0.02		ppb
Cadmium	111-1	0.02	-0.22	-0.07	-0.09		ppb
Calcium	43-1	7.56	7.46	5.54	6.85	16.63	ppb
Calcium	44-1	10.59	9.29	8.63	9.51	10.49	ppb
Chromium	52-2	0.03	0.03	0.01	0.02	63.05	ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	96.36	ppb
Copper	63-2	0.13	0.14	0.13	0.13	2.95	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	0.69	0.52	0.57	0.59	14.74	ppb
Iron	57-2	0.91	1.07	0.72	0.90	19.93	ppb
Lead	206-1	507.26	509.70	501.33	506.10	0.85	ppb
Lead	207-1	501.99	500.98	500.63	501.20	0.14	ppb
Lead	208-1	501.80	503.18	500.09	501.69	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	0.36	0.83	0.22	0.47	67.22	ppb
Manganese	55-2	0.09	0.06	0.06	0.07	27.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	28.71	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00	926.82	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	50.22	ppb
Molybdenum	97-1	0.02	0.03	0.02	0.02	30.86	ppb
Molybdenum	98-1	0.01	0.03	0.03	0.02	37.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.07	0.11	0.08	32.20	ppb
Phosphorus	31-2	-22.33	-19.03	-29.11	-23.49		ppb
Potassium	39-2	9.18	3.25	6.34	6.26	47.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.83	0.53	-0.44	0.64	177.42	ppb
Selenium	82-1	0.50	-1.01	0.00	-0.17		ppb
Silicon	28-1	7.92	7.34	6.10	7.12	13.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00	106.30	ppb
Silver	107-1	0.00	0.00	0.01	0.00	73.67	ppb
Sodium	23-2	-2.32	-1.32	-1.34	-1.66		ppb
Strontium	86-1	0.16	0.12	0.15	0.15	16.19	ppb
Strontium	88-1	0.02	0.01	0.01	0.01	39.70	ppb
Sulfur	34-1	-1209.01	-1354.38	-1250.64	-1271.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	32.27	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	178.91	ppb
Tin	118-1	0.00	0.02	0.04	0.02	106.15	ppb
Titanium	47-1	-0.04	-0.08	-0.03	-0.05		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	1.64	1.84	1.88	1.79	7.14	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	2510.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.21	0.37	0.05	0.21	76.66	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.02	-0.01	-0.02	0.00		ppb
Barium	135-1	0.01	0.00	0.00	0.01	88.30	ppb
Barium	137-1	0.01	-0.01	0.00	0.00		ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.15	0.23	0.00	0.13	93.52	ppb
Boron	11-1	0.22	0.43	0.36	0.33	32.54	ppb
Cadmium	106-1	-2.72	-0.85	-0.61	-1.40		ppb
Cadmium	108-1	0.16	0.00	0.05	0.07	116.38	ppb
Cadmium	111-1	-0.22	-0.07	-0.05	-0.11		ppb
Calcium	43-1	-3.54	-1.26	0.14	-1.55		ppb
Calcium	44-1	0.14	2.69	1.98	1.60	82.16	ppb
Chromium	52-2	-0.02	-0.06	-0.01	-0.03		ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00		ppb
Copper	63-2	0.01	0.04	0.04	0.03	51.75	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	0.10	0.15	0.14	0.13	19.84	ppb
Iron	57-2	0.48	-0.34	-0.34	-0.07		ppb
Lead	206-1	0.09	0.11	0.09	0.10	8.11	ppb
Lead	207-1	0.07	0.05	0.09	0.07	29.03	ppb
Lead	208-1	0.07	0.07	0.08	0.07	4.35	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	0.18	0.11	0.11	54.74	ppb
Manganese	55-2	0.01	0.03	-0.01	0.01	139.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	72.71	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	70.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.04	0.02	0.03	33.28	ppb
Phosphorus	31-2	-29.64	-4.36	-10.75	-14.92		ppb
Potassium	39-2	1.10	0.36	-3.86	-0.80		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	0.21	-0.36	-1.60	-0.58		ppb
Selenium	82-1	0.88	1.31	-0.57	0.54	183.27	ppb
Silicon	28-1	1.75	1.84	1.73	1.77	3.33	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	-2.65	-1.56	-1.37	-1.86		ppb
Strontium	86-1	0.11	0.19	0.08	0.12	47.52	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	98.62	ppb
Sulfur	34-1	-1602.72	-1602.74	-1589.21	-1598.22		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	203.47	ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.00	-0.07	-0.10	-0.06		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	-0.03	0.00	0.15	0.04	268.39	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.07	7.28	6.70	6.68	9.09	ppb
Antimony	121-1	0.06	0.08	0.06	0.06	18.59	ppb
Arsenic	75-2	0.20	0.28	0.36	0.28	29.57	ppb
Barium	135-1	15.92	15.15	15.32	15.46	2.59	ppb
Barium	137-1	15.24	15.40	15.77	15.47	1.73	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	6.13	4.79	5.19	15.81	ppb
Boron	11-1	5.14	5.45	5.57	5.39	4.11	ppb
Cadmium	106-1	-1.55	-1.92	-2.37	-1.95		ppb
Cadmium	108-1	0.56	0.35	0.56	0.49	24.15	ppb
Cadmium	111-1	0.15	0.18	0.09	0.14	29.89	ppb
Calcium	43-1	6659.56	6658.39	6731.40	6683.12	0.63	ppb
Calcium	44-1	6785.48	6799.53	6827.63	6804.21	0.32	ppb
Chromium	52-2	-0.08	-0.04	-0.06	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	26.31	ppb
Copper	63-2	250.79	251.31	253.45	251.85	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	37.63	36.20	38.37	37.40	2.95	ppb
Iron	57-2	32.88	37.61	36.25	35.58	6.84	ppb
Lead	206-1	2.91	3.28	3.11	3.10	5.99	ppb
Lead	207-1	2.77	2.65	2.83	2.75	3.36	ppb
Lead	208-1	2.95	2.98	2.99	2.98	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	1435.89	1433.22	1423.58	1430.90	0.45	ppb
Manganese	55-2	14.01	14.17	14.17	14.12	0.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.04	0.02	49.27	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	30.87	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	15.36	ppb
Molybdenum	97-1	0.05	0.06	0.04	0.05	25.81	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	22.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.18	9.06	9.15	9.13	0.67	ppb
Phosphorus	31-2	576.88	593.17	623.67	597.91	3.97	ppb
Potassium	39-2	623.24	618.32	624.68	622.08	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	0.62	-0.38	0.29	198.71	ppb
Selenium	78-2	-0.04	-1.41	-1.23	-0.89		ppb
Selenium	82-1	1.64	0.28	1.15	1.02	67.15	ppb
Silicon	28-1	886.73	829.42	841.71	852.62	3.54	ppb
Silver	109-1	0.02	0.03	0.04	0.03	21.52	ppb
Silver	107-1	0.04	0.03	0.04	0.04	11.00	ppb
Sodium	23-2	8925.92	8871.84	8971.93	8923.23	0.56	ppb
Strontium	86-1	19.01	19.47	19.18	19.22	1.21	ppb
Strontium	88-1	20.15	20.38	20.40	20.31	0.70	ppb
Sulfur	34-1	-202.66	-293.39	-258.57	-251.54		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	102.35	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1437.18	ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.29	0.46	0.32	0.36	26.25	ppb
Uranium	238-1	0.04	0.03	0.04	0.03	9.02	ppb
Vanadium	51-2	0.06	0.05	0.07	0.06	20.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	394.56	396.00	397.23	395.93	0.34	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	18.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	279.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.47	5.96	9.13	7.85	21.29	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	10.90	ppb
Arsenic	75-2	0.29	0.40	0.34	0.34	15.82	ppb
Barium	135-1	16.32	15.53	15.73	15.86	2.61	ppb
Barium	137-1	15.75	15.47	15.48	15.57	1.02	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	2072.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.06	4.97	5.07	5.03	1.08	ppb
Boron	11-1	5.09	5.29	5.29	5.22	2.19	ppb
Cadmium	106-1	-3.09	-1.32	-1.15	-1.85		ppb
Cadmium	108-1	0.51	0.61	0.26	0.46	39.76	ppb
Cadmium	111-1	0.11	0.20	0.25	0.19	37.32	ppb
Calcium	43-1	6622.50	6545.10	6790.71	6652.77	1.89	ppb
Calcium	44-1	6744.36	6742.40	6796.69	6761.15	0.46	ppb
Chromium	52-2	-0.10	-0.07	-0.06	-0.08		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	19.61	ppb
Copper	63-2	198.30	200.66	197.73	198.89	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	34.91	35.55	35.29	35.25	0.91	ppb
Iron	57-2	35.91	34.26	33.25	34.47	3.90	ppb
Lead	206-1	3.37	3.20	3.24	3.27	2.66	ppb
Lead	207-1	2.88	2.97	2.92	2.92	1.48	ppb
Lead	208-1	3.11	3.13	3.14	3.12	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1397.64	1421.93	1414.64	1411.40	0.88	ppb
Manganese	55-2	13.08	12.89	12.99	12.99	0.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	62.13	ppb
Molybdenum	95-1	0.02	0.03	0.05	0.03	51.77	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	4.41	ppb
Molybdenum	97-1	0.03	0.01	0.03	0.03	40.91	ppb
Molybdenum	98-1	0.04	0.05	0.06	0.05	18.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.32	3.72	3.49	3.51	5.76	ppb
Phosphorus	31-2	665.51	661.12	617.16	647.93	4.13	ppb
Potassium	39-2	616.76	615.89	614.90	615.85	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.37	0.13	0.45	-0.26		ppb
Selenium	82-1	0.74	-0.02	-0.24	0.16	322.33	ppb
Silicon	28-1	818.28	860.28	875.91	851.49	3.50	ppb
Silver	109-1	0.01	0.02	0.01	0.01	25.83	ppb
Silver	107-1	0.02	0.02	0.03	0.03	37.55	ppb
Sodium	23-2	8791.94	8806.36	8690.04	8762.78	0.72	ppb
Strontium	86-1	20.03	19.54	19.94	19.84	1.31	ppb
Strontium	88-1	20.46	20.29	20.33	20.36	0.43	ppb
Sulfur	34-1	-247.39	-220.46	-44.07	-170.64		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	310.70	ppb
Tin	118-1	-0.05	-0.07	-0.05	-0.06		ppb
Titanium	47-1	0.26	0.26	0.29	0.27	6.26	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	6.60	ppb
Vanadium	51-2	0.03	0.06	0.05	0.05	26.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	302.39	307.07	306.09	305.18	0.81	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	38.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.85	4.91	6.78	5.85	15.98	ppb
Antimony	121-1	0.80	0.74	0.84	0.79	6.70	ppb
Arsenic	75-2	0.13	0.18	0.18	0.17	16.85	ppb
Barium	135-1	119.13	117.63	115.37	117.38	1.61	ppb
Barium	137-1	118.66	118.04	116.67	117.79	0.87	ppb
Beryllium	9-1	0.00	0.01	0.02	0.01	70.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.47	4.15	4.67	4.43	5.86	ppb
Boron	11-1	4.99	4.78	4.46	4.74	5.70	ppb
Cadmium	106-1	0.54	0.57	1.25	0.79	50.95	ppb
Cadmium	108-1	2.66	2.51	3.01	2.73	9.35	ppb
Cadmium	111-1	1.37	1.31	1.39	1.36	3.07	ppb
Calcium	43-1	7386.81	7093.83	7094.09	7191.58	2.35	ppb
Calcium	44-1	7484.55	7188.92	7120.59	7264.69	2.66	ppb
Chromium	52-2	-0.12	-0.08	-0.13	-0.11		ppb
Cobalt	59-2	0.78	0.78	0.76	0.77	1.58	ppb
Copper	63-2	268.86	272.17	271.85	270.96	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	29.20	30.36	30.07	29.88	2.03	ppb
Iron	57-2	25.01	28.05	27.18	26.75	5.86	ppb
Lead	206-1	4.53	4.69	4.77	4.66	2.63	ppb
Lead	207-1	4.15	4.39	4.34	4.29	3.04	ppb
Lead	208-1	4.43	4.50	4.53	4.49	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	1327.86	1334.53	1322.69	1328.36	0.45	ppb
Manganese	55-2	114.02	114.47	114.61	114.37	0.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	29.72	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	34.17	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	9.44	ppb
Molybdenum	97-1	0.04	0.06	0.02	0.04	41.57	ppb
Molybdenum	98-1	0.04	0.08	0.04	0.05	37.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	103.94	104.84	105.42	104.73	0.71	ppb
Phosphorus	31-2	86.52	74.37	55.71	72.20	21.49	ppb
Potassium	39-2	582.40	585.50	585.69	584.53	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.63	-0.04		ppb
Selenium	78-2	-1.50	-0.47	-0.03	-0.66		ppb
Selenium	82-1	-0.09	2.15	1.15	1.07	104.47	ppb
Silicon	28-1	1393.26	1322.47	1318.92	1344.88	3.12	ppb
Silver	109-1	0.02	0.04	0.03	0.03	26.77	ppb
Silver	107-1	0.03	0.03	0.04	0.03	12.69	ppb
Sodium	23-2	9068.03	9126.80	9111.87	9102.23	0.34	ppb
Strontium	86-1	27.21	26.53	26.58	26.77	1.42	ppb
Strontium	88-1	27.61	27.43	27.39	27.48	0.42	ppb
Sulfur	34-1	-36.94	-302.86	-457.18	-265.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.01	0.02	47.77	ppb
Thallium	205-1	0.02	0.03	0.02	0.02	19.07	ppb
Tin	118-1	-0.01	-0.02	-0.04	-0.02		ppb
Titanium	47-1	0.28	0.16	0.19	0.21	28.64	ppb
Uranium	238-1	0.05	0.05	0.06	0.06	3.68	ppb
Vanadium	51-2	0.06	0.08	0.09	0.08	20.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5053.88	5078.01	5064.62	5065.51	0.24	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	51.80	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	12348.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.22	10.94	11.37	10.18	16.75	ppb
Antimony	121-1	0.07	0.04	0.03	0.05	42.72	ppb
Arsenic	75-2	0.20	0.29	0.34	0.28	24.27	ppb
Barium	135-1	14.64	14.87	15.51	15.01	3.02	ppb
Barium	137-1	14.98	15.32	15.55	15.29	1.87	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.95	4.85	4.62	4.81	3.49	ppb
Boron	11-1	4.99	5.98	5.80	5.59	9.40	ppb
Cadmium	106-1	-3.31	-1.03	-2.04	-2.13		ppb
Cadmium	108-1	0.15	0.05	0.05	0.08	70.94	ppb
Cadmium	111-1	-0.16	0.01	-0.09	-0.08		ppb
Calcium	43-1	6998.90	6918.48	6641.06	6852.81	2.74	ppb
Calcium	44-1	7076.89	7041.45	6712.12	6943.49	2.90	ppb
Chromium	52-2	-0.08	-0.06	-0.05	-0.06		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	9.90	ppb
Copper	63-2	261.23	263.72	264.22	263.06	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	54.35	54.56	53.62	54.18	0.91	ppb
Iron	57-2	54.16	54.22	50.64	53.00	3.87	ppb
Lead	206-1	4.71	4.82	4.74	4.76	1.25	ppb
Lead	207-1	4.23	4.28	4.33	4.28	1.19	ppb
Lead	208-1	4.51	4.52	4.52	4.52	0.10	ppb
Lithium	6-1						%
Magnesium	24-2	1426.45	1440.15	1425.03	1430.54	0.58	ppb
Manganese	55-2	44.35	44.30	44.34	44.33	0.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.02	0.02	46.39	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.02	48.30	ppb
Molybdenum	96-1	0.04	0.02	0.04	0.03	36.76	ppb
Molybdenum	97-1	0.04	0.03	0.07	0.05	33.12	ppb
Molybdenum	98-1	0.06	0.03	0.03	0.04	37.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.28	1.45	1.63	1.45	12.21	ppb
Phosphorus	31-2	689.44	624.39	658.38	657.40	4.95	ppb
Potassium	39-2	621.94	611.81	614.43	616.06	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.66	-0.03		ppb
Selenium	78-2	-0.98	-2.19	0.24	-0.98		ppb
Selenium	82-1	0.19	0.47	0.29	0.32	44.50	ppb
Silicon	28-1	889.53	882.15	845.50	872.39	2.70	ppb
Silver	109-1	0.02	0.03	0.02	0.02	21.52	ppb
Silver	107-1	0.02	0.03	0.03	0.03	10.77	ppb
Sodium	23-2	8864.77	8859.63	8769.44	8831.28	0.61	ppb
Strontium	86-1	19.73	19.47	19.66	19.62	0.70	ppb
Strontium	88-1	20.46	20.52	20.49	20.49	0.15	ppb
Sulfur	34-1	-1.00	28.07	-354.12	-109.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	431.29	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	433.39	ppb
Tin	118-1	-0.01	0.01	0.00	0.00		ppb
Titanium	47-1	0.38	0.47	0.18	0.34	43.86	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	20.03	ppb
Vanadium	51-2	0.05	0.05	0.06	0.06	6.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.04	158.22	159.22	157.49	1.39	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	27.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	-0.01	-0.02	0.01	583.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.86	12.28	13.14	12.09	9.52	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	19.51	ppb
Arsenic	75-2	0.20	0.37	0.28	0.28	30.20	ppb
Barium	135-1	14.57	15.22	14.62	14.80	2.46	ppb
Barium	137-1	14.77	14.72	15.15	14.88	1.59	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.05	3.98	5.47	4.83	15.90	ppb
Boron	11-1	5.12	5.37	5.60	5.37	4.47	ppb
Cadmium	106-1	-3.91	-3.03	-1.26	-2.73		ppb
Cadmium	108-1	0.15	0.15	0.21	0.17	18.11	ppb
Cadmium	111-1	-0.22	-0.14	-0.01	-0.13		ppb
Calcium	43-1	7140.94	6746.04	6953.91	6946.96	2.84	ppb
Calcium	44-1	7142.14	6809.67	7169.14	7040.31	2.84	ppb
Chromium	52-2	-0.06	-0.07	-0.01	-0.05		ppb
Cobalt	59-2	0.06	0.05	0.05	0.05	10.05	ppb
Copper	63-2	275.00	276.23	277.08	276.10	0.38	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	72.44	73.33	73.08	72.95	0.63	ppb
Iron	57-2	71.77	68.32	70.44	70.18	2.48	ppb
Lead	206-1	3.97	4.23	4.16	4.12	3.20	ppb
Lead	207-1	3.73	3.76	3.81	3.77	1.14	ppb
Lead	208-1	3.90	3.97	3.98	3.95	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	1448.75	1431.24	1457.55	1445.85	0.93	ppb
Manganese	55-2	27.37	26.77	27.42	27.19	1.33	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.03	26.52	ppb
Molybdenum	95-1	0.01	0.04	0.03	0.03	57.31	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	45.71	ppb
Molybdenum	97-1	0.02	0.03	0.01	0.02	40.44	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	15.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.06	7.25	7.12	7.14	1.36	ppb
Phosphorus	31-2	641.24	718.10	665.70	675.01	5.82	ppb
Potassium	39-2	621.36	629.99	622.62	624.66	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.76	-0.29	-0.49	-0.01		ppb
Selenium	82-1	1.38	2.28	-0.54	1.04	138.55	ppb
Silicon	28-1	900.85	799.96	888.70	863.17	6.38	ppb
Silver	109-1	0.03	0.02	0.05	0.03	49.86	ppb
Silver	107-1	0.02	0.04	0.02	0.03	30.40	ppb
Sodium	23-2	8889.70	8914.10	8930.08	8911.29	0.23	ppb
Strontium	86-1	20.24	19.42	20.07	19.91	2.17	ppb
Strontium	88-1	20.63	20.54	20.71	20.63	0.39	ppb
Sulfur	34-1	-14.30	-495.85	-48.00	-186.05		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	0.01	0.00	0.00		ppb
Titanium	47-1	0.55	0.45	0.53	0.51	10.67	ppb
Uranium	238-1	0.05	0.04	0.05	0.04	7.79	ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	15.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	149.30	154.28	154.67	152.75	1.96	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.95	21.38	17.07	19.80	12.00	ppb
Antimony	121-1	0.05	0.08	0.06	0.06	21.61	ppb
Arsenic	75-2	0.35	0.25	0.21	0.27	26.92	ppb
Barium	135-1	16.01	16.14	16.11	16.08	0.41	ppb
Barium	137-1	16.17	15.94	15.77	15.96	1.26	ppb
Beryllium	9-1	0.00	0.00	0.02	0.00	423.69	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	5.06	5.33	4.94	9.18	ppb
Boron	11-1	5.21	5.32	5.35	5.29	1.43	ppb
Cadmium	106-1	-3.20	-0.42	-2.70	-2.11		ppb
Cadmium	108-1	0.05	0.05	0.10	0.07	47.39	ppb
Cadmium	111-1	-0.15	0.07	-0.11	-0.07		ppb
Calcium	43-1	7265.46	6946.39	6880.11	7030.65	2.93	ppb
Calcium	44-1	7357.28	6989.04	7006.81	7117.71	2.92	ppb
Chromium	52-2	-0.03	-0.02	-0.05	-0.03		ppb
Cobalt	59-2	0.12	0.14	0.13	0.13	8.81	ppb
Copper	63-2	333.41	336.49	333.24	334.38	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	131.48	130.29	129.03	130.27	0.94	ppb
Iron	57-2	122.27	130.10	128.56	126.98	3.27	ppb
Lead	206-1	9.46	9.74	9.60	9.60	1.49	ppb
Lead	207-1	8.58	9.13	8.82	8.85	3.12	ppb
Lead	208-1	9.16	9.39	9.26	9.27	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	1460.33	1486.91	1479.96	1475.73	0.93	ppb
Manganese	55-2	49.26	49.84	49.40	49.50	0.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	21.26	ppb
Molybdenum	95-1	0.03	0.03	0.01	0.02	54.51	ppb
Molybdenum	96-1	0.05	0.05	0.03	0.04	25.15	ppb
Molybdenum	97-1	0.05	0.03	0.06	0.05	34.61	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.05	14.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.71	66.90	66.95	66.52	1.06	ppb
Phosphorus	31-2	555.26	610.75	620.01	595.34	5.88	ppb
Potassium	39-2	622.08	630.98	630.41	627.82	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.86	0.50	-0.20	-0.52		ppb
Selenium	82-1	0.55	-0.14	0.71	0.37	120.06	ppb
Silicon	28-1	855.59	850.87	853.19	853.22	0.28	ppb
Silver	109-1	0.06	0.07	0.06	0.06	10.17	ppb
Silver	107-1	0.05	0.05	0.06	0.05	5.63	ppb
Sodium	23-2	8874.64	8901.01	8886.98	8887.54	0.15	ppb
Strontium	86-1	20.71	20.43	21.07	20.74	1.56	ppb
Strontium	88-1	21.28	21.02	21.07	21.12	0.66	ppb
Sulfur	34-1	-98.93	-642.08	-487.15	-409.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	359.16	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	235.11	ppb
Tin	118-1	0.02	0.04	0.03	0.03	41.05	ppb
Titanium	47-1	0.70	0.61	0.86	0.72	17.07	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	0.25	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	8.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	265.30	273.18	269.55	269.34	1.46	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	33.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.43	10.47	9.71	10.54	8.19	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	21.85	ppb
Arsenic	75-2	0.18	0.29	0.27	0.24	23.32	ppb
Barium	135-1	14.41	14.81	14.35	14.52	1.75	ppb
Barium	137-1	15.15	14.59	14.76	14.83	1.95	ppb
Beryllium	9-1	0.02	0.02	0.01	0.02	40.36	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	4.43	5.20	4.92	8.69	ppb
Boron	11-1	5.29	5.02	5.21	5.17	2.71	ppb
Cadmium	106-1	-0.31	-2.80	-2.61	-1.91		ppb
Cadmium	108-1	0.10	0.15	0.05	0.10	52.47	ppb
Cadmium	111-1	0.03	-0.16	-0.13	-0.09		ppb
Calcium	43-1	7336.13	7404.85	6860.88	7200.62	4.11	ppb
Calcium	44-1	7423.72	7375.23	7006.41	7268.45	3.14	ppb
Chromium	52-2	-0.08	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.03	0.03	0.04	0.04	15.87	ppb
Copper	63-2	185.69	187.78	186.20	186.55	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	42.63	43.23	42.29	42.72	1.11	ppb
Iron	57-2	39.43	40.25	38.55	39.41	2.16	ppb
Lead	206-1	1.42	1.47	1.50	1.46	2.87	ppb
Lead	207-1	1.24	1.26	1.30	1.27	2.23	ppb
Lead	208-1	1.39	1.39	1.41	1.40	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1454.83	1473.80	1487.81	1472.15	1.12	ppb
Manganese	55-2	10.84	10.43	10.99	10.75	2.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	39.64	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	25.51	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.03	24.47	ppb
Molybdenum	97-1	0.06	0.02	0.03	0.04	49.85	ppb
Molybdenum	98-1	0.03	0.04	0.07	0.05	43.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.21	3.85	3.89	3.98	5.00	ppb
Phosphorus	31-2	589.44	653.60	668.65	637.23	6.60	ppb
Potassium	39-2	614.94	615.14	616.61	615.56	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	0.63	-0.38	0.29	198.29	ppb
Selenium	78-2	-0.04	-0.73	-0.06	-0.28		ppb
Selenium	82-1	1.32	1.35	1.02	1.23	14.66	ppb
Silicon	28-1	852.32	870.17	860.99	861.16	1.04	ppb
Silver	109-1	0.05	0.05	0.03	0.04	20.19	ppb
Silver	107-1	0.03	0.05	0.04	0.04	18.49	ppb
Sodium	23-2	8941.67	8951.07	9065.22	8985.99	0.77	ppb
Strontium	86-1	20.49	20.59	20.39	20.49	0.50	ppb
Strontium	88-1	20.93	21.08	21.21	21.07	0.66	ppb
Sulfur	34-1	-216.70	-162.47	-611.33	-330.17		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	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.39	0.31	0.31	0.34	14.43	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	13.14	ppb
Vanadium	51-2	0.03	0.05	0.03	0.03	27.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	203.32	200.35	202.09	201.92	0.74	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	86.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.55	7.16	9.32	8.01	14.34	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	11.85	ppb
Arsenic	75-2	0.23	0.34	0.29	0.29	20.37	ppb
Barium	135-1	14.43	15.16	14.26	14.62	3.27	ppb
Barium	137-1	14.72	14.81	14.21	14.58	2.23	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	6.18	5.74	5.68	9.50	ppb
Boron	11-1	5.20	5.11	5.64	5.32	5.33	ppb
Cadmium	106-1	-2.86	-2.34	-0.30	-1.83		ppb
Cadmium	108-1	0.00	0.05	0.00	0.01	216.05	ppb
Cadmium	111-1	-0.15	-0.14	0.07	-0.07		ppb
Calcium	43-1	6747.40	6620.34	6690.47	6686.07	0.95	ppb
Calcium	44-1	6862.33	6772.41	6768.66	6801.13	0.78	ppb
Chromium	52-2	-0.07	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.04	0.04	0.02	0.03	38.84	ppb
Copper	63-2	218.33	216.52	215.51	216.79	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	42.21	42.57	42.21	42.33	0.49	ppb
Iron	57-2	45.63	43.09	45.21	44.64	3.05	ppb
Lead	206-1	1.08	1.22	1.12	1.14	6.35	ppb
Lead	207-1	1.05	0.99	1.00	1.01	3.06	ppb
Lead	208-1	1.10	1.10	1.06	1.08	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	1427.21	1446.57	1439.87	1437.88	0.68	ppb
Manganese	55-2	12.62	12.60	12.37	12.53	1.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.91	ppb
Molybdenum	95-1	0.05	0.04	0.02	0.03	48.48	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	24.42	ppb
Molybdenum	97-1	0.01	0.07	0.04	0.04	77.46	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	23.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.70	3.70	3.41	3.60	4.65	ppb
Phosphorus	31-2	628.61	686.91	667.20	660.91	4.49	ppb
Potassium	39-2	613.82	612.80	616.02	614.21	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.64	0.65	0.30	194.13	ppb
Selenium	78-2	0.58	0.35	0.03	0.32	86.57	ppb
Selenium	82-1	0.65	1.66	2.22	1.51	52.49	ppb
Silicon	28-1	846.42	838.56	848.74	844.57	0.63	ppb
Silver	109-1	0.03	0.03	0.02	0.03	28.42	ppb
Silver	107-1	0.03	0.04	0.03	0.03	15.68	ppb
Sodium	23-2	8959.09	8877.96	8811.06	8882.70	0.83	ppb
Strontium	86-1	19.98	20.16	19.91	20.02	0.64	ppb
Strontium	88-1	20.59	20.76	20.53	20.63	0.57	ppb
Sulfur	34-1	-555.60	-599.54	-558.40	-571.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	256.80	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	116.31	ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.37	0.19	0.26	0.27	32.94	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	31.30	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	9.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	195.12	197.70	196.49	196.44	0.66	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	70.75	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.04	-0.01	0.01	251.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.28	8.57	9.00	7.95	18.42	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	12.43	ppb
Arsenic	75-2	0.30	0.24	0.28	0.27	9.98	ppb
Barium	135-1	14.87	15.03	14.65	14.85	1.29	ppb
Barium	137-1	14.55	14.37	14.64	14.52	0.95	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.36	5.47	4.90	5.24	5.75	ppb
Boron	11-1	5.26	5.64	5.65	5.52	4.07	ppb
Cadmium	106-1	-2.03	-1.38	-0.70	-1.37		ppb
Cadmium	108-1	0.05	0.16	0.00	0.07	119.94	ppb
Cadmium	111-1	-0.08	-0.06	0.02	-0.04		ppb
Calcium	43-1	7034.57	6716.56	6666.64	6805.92	2.93	ppb
Calcium	44-1	7225.09	6890.00	6894.50	7003.20	2.74	ppb
Chromium	52-2	-0.09	-0.09	-0.07	-0.08		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	8.71	ppb
Copper	63-2	203.03	202.35	201.76	202.38	0.31	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	48.33	49.52	51.44	49.76	3.15	ppb
Iron	57-2	50.32	45.76	43.91	46.67	7.06	ppb
Lead	206-1	1.35	1.48	1.36	1.40	5.51	ppb
Lead	207-1	1.38	1.30	1.31	1.33	3.39	ppb
Lead	208-1	1.38	1.43	1.33	1.38	3.66	ppb
Lithium	6-1						%
Magnesium	24-2	1449.53	1448.97	1445.95	1448.15	0.13	ppb
Manganese	55-2	15.18	14.56	14.93	14.89	2.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	36.17	ppb
Molybdenum	95-1	0.01	0.02	0.00	0.01	130.06	ppb
Molybdenum	96-1	0.02	0.04	0.03	0.03	29.45	ppb
Molybdenum	97-1	0.07	0.04	0.04	0.05	39.11	ppb
Molybdenum	98-1	0.07	0.03	0.05	0.05	31.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.39	1.17	1.35	1.30	8.80	ppb
Phosphorus	31-2	560.08	636.83	590.04	595.65	6.49	ppb
Potassium	39-2	632.79	606.44	629.04	622.76	2.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	0.65	-0.38	0.31	192.85	ppb
Selenium	78-2	-0.28	-0.66	1.36	0.14	759.83	ppb
Selenium	82-1	0.35	0.80	1.75	0.97	73.78	ppb
Silicon	28-1	891.81	847.40	842.17	860.46	3.17	ppb
Silver	109-1	0.02	0.04	0.04	0.03	32.82	ppb
Silver	107-1	0.05	0.05	0.02	0.04	38.29	ppb
Sodium	23-2	8949.92	8813.95	8808.55	8857.48	0.90	ppb
Strontium	86-1	20.16	19.63	20.06	19.95	1.41	ppb
Strontium	88-1	20.51	20.63	20.68	20.61	0.43	ppb
Sulfur	34-1	35.70	-366.60	-342.73	-224.54		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	161.07	ppb
Tin	118-1	-0.05	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.36	0.27	0.24	0.29	22.14	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	19.82	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	14.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	235.06	231.87	226.01	230.98	1.99	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	60.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.01	0.02	0.00	1115.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.73	15.98	12.26	15.32	18.23	ppb
Antimony	121-1	2.90	2.91	2.81	2.87	1.95	ppb
Arsenic	75-2	0.70	0.66	0.79	0.72	9.04	ppb
Barium	135-1	243.56	242.02	244.44	243.34	0.50	ppb
Barium	137-1	242.93	244.43	243.34	243.57	0.32	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	160.37	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	5.83	4.79	5.24	10.21	ppb
Boron	11-1	5.61	5.95	5.86	5.81	2.97	ppb
Cadmium	106-1	0.92	-0.66	1.64	0.64	185.17	ppb
Cadmium	108-1	2.28	2.25	2.16	2.23	2.75	ppb
Cadmium	111-1	1.09	1.17	1.24	1.17	6.38	ppb
Calcium	43-1	9134.28	9099.14	8552.22	8928.55	3.66	ppb
Calcium	44-1	9224.99	9186.43	8630.25	9013.89	3.69	ppb
Chromium	52-2	0.16	0.18	0.20	0.18	10.80	ppb
Cobalt	59-2	22.07	22.44	22.31	22.27	0.85	ppb
Copper	63-2	7441.88	7551.76	7491.82	7495.16	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	7479.58	7528.88	7409.41	7472.62	0.80	ppb
Iron	57-2	7655.79	7781.47	7803.20	7746.82	1.03	ppb
Lead	206-1	378.57	380.50	377.78	378.95	0.37	ppb
Lead	207-1	347.58	346.32	347.84	347.25	0.23	ppb
Lead	208-1	361.56	360.28	361.73	361.19	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1202.86	1215.40	1201.66	1206.64	0.63	ppb
Manganese	55-2	1657.15	1670.73	1665.07	1664.32	0.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	27.93	ppb
Molybdenum	95-1	0.09	0.05	0.07	0.07	23.16	ppb
Molybdenum	96-1	0.07	0.08	0.11	0.09	19.01	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	9.07	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	4.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	461.00	468.83	465.84	465.22	0.85	ppb
Phosphorus	31-2	54.71	74.84	86.24	71.93	22.19	ppb
Potassium	39-2	547.46	527.73	519.95	531.71	2.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.83	0.13	0.68	0.55	66.79	ppb
Selenium	82-1	-0.87	1.38	1.60	0.70	194.70	ppb
Silicon	28-1	2456.11	2438.15	2329.80	2408.02	2.84	ppb
Silver	109-1	0.23	0.26	0.26	0.25	6.15	ppb
Silver	107-1	0.22	0.24	0.24	0.23	5.19	ppb
Sodium	23-2	8545.33	8654.85	8474.68	8558.29	1.06	ppb
Strontium	86-1	36.26	35.50	36.00	35.92	1.06	ppb
Strontium	88-1	36.67	36.59	37.00	36.75	0.59	ppb
Sulfur	34-1	2016.26	1970.14	1245.27	1743.89	24.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.07	0.04	0.06	22.95	ppb
Thallium	205-1	0.06	0.07	0.06	0.06	12.13	ppb
Tin	118-1	2.31	2.20	2.20	2.24	2.91	ppb
Titanium	47-1	0.45	0.48	0.54	0.49	9.43	ppb
Uranium	238-1	0.66	0.70	0.69	0.68	2.93	ppb
Vanadium	51-2	0.81	0.87	0.84	0.84	3.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5126.49	5213.84	5162.15	5167.49	0.85	ppb
Zirconium	90-1	0.01	0.02	0.03	0.02	28.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	42.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.07	-0.10	0.07	252.46	ppb
Antimony	121-1	0.00	0.01	0.00	0.00	141.17	ppb
Arsenic	75-2	0.00	0.00	-0.04	-0.02		ppb
Barium	135-1	0.07	0.06	0.02	0.05	53.84	ppb
Barium	137-1	0.11	0.06	0.06	0.07	38.94	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.48	0.09	0.57	0.38	67.24	ppb
Boron	11-1	0.55	0.51	0.45	0.50	10.31	ppb
Cadmium	106-1	-1.64	-1.83	-0.19	-1.22		ppb
Cadmium	108-1	-0.06	-0.06	0.06	-0.02		ppb
Cadmium	111-1	-0.12	-0.14	-0.01	-0.09		ppb
Calcium	43-1	-0.93	3.83	3.77	2.22	122.87	ppb
Calcium	44-1	6.46	5.49	5.03	5.66	12.92	ppb
Chromium	52-2	0.04	0.07	0.02	0.05	53.42	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	207.39	ppb
Copper	63-2	0.32	0.28	0.24	0.28	13.94	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	4.58	4.79	4.45	4.61	3.76	ppb
Iron	57-2	4.33	2.99	2.64	3.32	26.83	ppb
Lead	206-1	503.27	506.49	507.46	505.74	0.43	ppb
Lead	207-1	498.48	500.60	499.00	499.36	0.22	ppb
Lead	208-1	499.73	500.46	501.17	500.45	0.14	ppb
Lithium	6-1						%
Magnesium	24-2	0.36	0.57	0.24	0.39	43.38	ppb
Manganese	55-2	0.15	0.16	0.13	0.15	8.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	22.36	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	1303.26	ppb
Molybdenum	96-1	0.00	0.00	0.01	0.01	73.69	ppb
Molybdenum	97-1	0.02	0.03	0.00	0.02	112.86	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	31.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.12	0.05	0.07	0.08	48.03	ppb
Phosphorus	31-2	-12.43	-15.55	-18.89	-15.62		ppb
Potassium	39-2	7.92	7.79	10.24	8.65	15.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.47	0.36	-0.22	-0.44		ppb
Selenium	82-1	-0.78	0.78	1.16	0.38	267.90	ppb
Silicon	28-1	8.18	10.62	7.30	8.70	19.75	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	-2.46	-3.76	-3.20	-3.14		ppb
Strontium	86-1	0.17	0.10	0.22	0.16	35.96	ppb
Strontium	88-1	0.02	0.01	0.02	0.01	34.10	ppb
Sulfur	34-1	-1109.04	-1312.67	-1236.59	-1219.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	73.86	ppb
Thallium	205-1	0.00	0.00	0.01	0.01	32.03	ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	-0.03	-0.04	-0.06	-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	306.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.53	0.59	0.46	0.53	12.55	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.06	0.57	0.23	125.84	ppb
Antimony	121-1	0.01	0.00	0.00	0.01	76.90	ppb
Arsenic	75-2	0.00	-0.01	-0.02	-0.01		ppb
Barium	135-1	0.01	0.02	0.01	0.01	34.53	ppb
Barium	137-1	0.00	0.00	0.00	0.00	163.75	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.63	0.32	-0.23	0.24	184.12	ppb
Boron	11-1	0.39	0.28	0.16	0.28	40.50	ppb
Cadmium	106-1	-1.08	-2.09	-2.02	-1.73		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00	3.10	ppb
Cadmium	111-1	-0.08	-0.16	-0.15	-0.13		ppb
Calcium	43-1	-1.94	-0.54	-1.01	-1.16		ppb
Calcium	44-1	5.18	3.01	5.01	4.40	27.44	ppb
Chromium	52-2	-0.05	-0.04	-0.04	-0.04		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.09	0.10	0.11	0.10	7.70	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	0.85	0.84	0.75	0.81	6.28	ppb
Iron	57-2	0.89	0.20	1.55	0.88	76.97	ppb
Lead	206-1	0.12	0.12	0.05	0.10	45.65	ppb
Lead	207-1	0.06	0.08	0.07	0.07	18.86	ppb
Lead	208-1	0.07	0.07	0.05	0.07	18.94	ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	0.09	0.02	-0.02		ppb
Manganese	55-2	0.07	0.05	0.05	0.06	16.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	97-1	0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.01	0.00	138.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.03	0.00	0.02	70.52	ppb
Phosphorus	31-2	-32.40	-6.20	-16.07	-18.22		ppb
Potassium	39-2	1.03	5.29	3.49	3.27	65.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.35	2.12	-0.06	0.80	143.98	ppb
Selenium	82-1	-0.47	1.44	0.50	0.49	195.29	ppb
Silicon	28-1	5.55	5.68	5.29	5.51	3.57	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	-2.32	-1.80	-4.98	-3.03		ppb
Strontium	86-1	0.23	0.12	0.09	0.14	50.95	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	85.25	ppb
Sulfur	34-1	-1188.17	-1203.58	-1294.54	-1228.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	0.00	0.00	1568.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	441.72	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.06	-0.07	-0.09	-0.07		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	3611.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.14	0.14	0.06	0.11	43.01	ppb
Zirconium	90-1	-0.01	0.01	0.01	0.00	260.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.65	4.44	8.19	6.09	31.43	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	17.61	ppb
Arsenic	75-2	0.12	0.25	0.25	0.21	35.75	ppb
Barium	135-1	12.14	12.26	12.20	12.20	0.49	ppb
Barium	137-1	11.90	12.10	12.29	12.10	1.58	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.38	3.85	5.49	4.57	18.30	ppb
Boron	11-1	5.04	4.91	5.92	5.29	10.36	ppb
Cadmium	106-1	-1.50	-2.17	-2.20	-1.96		ppb
Cadmium	108-1	0.36	0.15	0.16	0.22	53.04	ppb
Cadmium	111-1	-0.09	-0.12	-0.12	-0.11		ppb
Calcium	43-1	7405.65	7834.65	7619.01	7619.77	2.82	ppb
Calcium	44-1	7518.74	7918.98	7895.45	7777.72	2.89	ppb
Chromium	52-2	-0.09	-0.08	-0.05	-0.07		ppb
Cobalt	59-2	0.05	0.05	0.03	0.04	34.46	ppb
Copper	63-2	158.02	158.72	160.08	158.94	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	156.46	162.75	156.95	158.72	2.20	ppb
Iron	57-2	148.33	157.68	156.88	154.29	3.36	ppb
Lead	206-1	2.63	2.57	2.58	2.59	1.25	ppb
Lead	207-1	2.29	2.19	2.25	2.24	2.29	ppb
Lead	208-1	2.47	2.43	2.45	2.45	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	1210.47	1228.96	1214.53	1217.99	0.80	ppb
Manganese	55-2	13.94	14.47	14.14	14.18	1.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	14.91	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	12.60	ppb
Molybdenum	96-1	0.03	0.06	0.04	0.04	31.71	ppb
Molybdenum	97-1	0.09	0.03	0.05	0.06	45.24	ppb
Molybdenum	98-1	0.03	0.06	0.04	0.04	34.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.52	1.55	1.67	1.58	5.14	ppb
Phosphorus	31-2	484.72	448.69	462.99	465.47	3.90	ppb
Potassium	39-2	610.03	611.33	620.78	614.05	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.36	-1.04	-0.67	-1.02		ppb
Selenium	82-1	0.32	1.41	1.79	1.17	65.23	ppb
Silicon	28-1	885.56	939.78	936.93	920.76	3.31	ppb
Silver	109-1	0.02	0.03	0.03	0.03	18.18	ppb
Silver	107-1	0.02	0.02	0.02	0.02	19.62	ppb
Sodium	23-2	8640.47	8811.44	8742.16	8731.36	0.98	ppb
Strontium	86-1	22.71	22.40	22.45	22.52	0.74	ppb
Strontium	88-1	23.07	23.29	23.14	23.16	0.48	ppb
Sulfur	34-1	-871.15	-189.04	-161.20	-407.13		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	0.01	0.00		ppb
Tin	118-1	-0.02	-0.05	-0.02	-0.03		ppb
Titanium	47-1	0.27	0.24	0.25	0.25	7.07	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	15.26	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	9.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.95	161.77	160.26	160.99	0.47	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	63.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	70.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32.52	29.41	30.81	30.91	5.03	ppb
Antimony	121-1	0.05	0.10	0.07	0.07	30.03	ppb
Arsenic	75-2	0.29	0.25	0.32	0.29	11.69	ppb
Barium	135-1	15.12	14.66	15.11	14.97	1.75	ppb
Barium	137-1	15.20	14.52	15.18	14.97	2.59	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.74	5.06	5.32	5.37	6.40	ppb
Boron	11-1	5.21	5.43	5.37	5.34	2.17	ppb
Cadmium	106-1	-2.70	-0.03	-1.36	-1.37		ppb
Cadmium	108-1	0.05	0.16	0.10	0.10	52.18	ppb
Cadmium	111-1	-0.19	0.02	-0.07	-0.08		ppb
Calcium	43-1	6203.02	6262.40	6307.02	6257.48	0.83	ppb
Calcium	44-1	6387.78	6386.97	6349.00	6374.58	0.35	ppb
Chromium	52-2	-0.03	-0.04	-0.05	-0.04		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	11.40	ppb
Copper	63-2	429.69	428.33	431.37	429.79	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	29.96	30.23	30.31	30.17	0.60	ppb
Iron	57-2	28.25	26.43	29.59	28.09	5.64	ppb
Lead	206-1	2.58	2.51	2.59	2.56	1.69	ppb
Lead	207-1	2.34	2.43	2.29	2.35	2.99	ppb
Lead	208-1	2.44	2.47	2.44	2.45	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1406.60	1385.13	1424.43	1405.38	1.40	ppb
Manganese	55-2	9.47	9.18	9.60	9.42	2.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.01	0.02	55.05	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	15.81	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	5.41	ppb
Molybdenum	97-1	0.07	0.02	0.02	0.04	65.80	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	11.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.14	3.89	3.87	3.97	3.68	ppb
Phosphorus	31-2	613.97	565.43	552.50	577.30	5.61	ppb
Potassium	39-2	624.40	610.69	621.50	618.86	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.89	0.37	-1.87	0.13	1445.67	ppb
Selenium	82-1	0.94	1.14	0.72	0.93	22.56	ppb
Silicon	28-1	816.71	816.79	815.56	816.35	0.08	ppb
Silver	109-1	0.02	0.01	0.02	0.02	27.25	ppb
Silver	107-1	0.03	0.02	0.03	0.03	21.14	ppb
Sodium	23-2	8927.87	8789.19	8892.74	8869.94	0.81	ppb
Strontium	86-1	19.49	19.80	19.36	19.55	1.16	ppb
Strontium	88-1	19.89	20.11	20.11	20.04	0.65	ppb
Sulfur	34-1	-587.61	-588.14	-597.93	-591.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	559.09	ppb
Thallium	205-1	0.00	0.01	0.00	0.00		ppb
Tin	118-1	-0.06	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.18	0.33	0.19	0.24	36.48	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.00	ppb
Vanadium	51-2	0.04	0.07	0.05	0.05	33.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	435.33	429.27	435.03	433.21	0.79	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	14.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.01	210.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.81	13.72	14.36	15.63	17.73	ppb
Antimony	121-1	0.04	0.05	0.05	0.04	12.98	ppb
Arsenic	75-2	0.29	0.35	0.30	0.32	9.71	ppb
Barium	135-1	15.81	15.78	15.29	15.63	1.84	ppb
Barium	137-1	15.04	15.44	14.89	15.13	1.86	ppb
Beryllium	9-1	0.00	0.00	0.01	0.01	78.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.10	4.01	4.82	4.31	10.30	ppb
Boron	11-1	4.81	5.00	5.09	4.97	2.85	ppb
Cadmium	106-1	-0.10	-1.24	-1.36	-0.90		ppb
Cadmium	108-1	0.10	0.26	0.27	0.21	44.13	ppb
Cadmium	111-1	0.07	0.00	-0.04	0.01	707.12	ppb
Calcium	43-1	6419.38	6374.22	6304.15	6365.92	0.91	ppb
Calcium	44-1	6520.96	6499.55	6480.29	6500.27	0.31	ppb
Chromium	52-2	-0.07	-0.04	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	6.65	ppb
Copper	63-2	278.80	282.12	282.08	281.00	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	36.83	36.91	35.68	36.47	1.89	ppb
Iron	57-2	33.89	36.12	35.47	35.16	3.27	ppb
Lead	206-1	1.61	1.58	1.71	1.63	3.99	ppb
Lead	207-1	1.46	1.60	1.52	1.53	4.79	ppb
Lead	208-1	1.53	1.59	1.62	1.58	2.88	ppb
Lithium	6-1						%
Magnesium	24-2	1424.07	1442.72	1436.28	1434.36	0.66	ppb
Manganese	55-2	12.92	12.86	12.70	12.83	0.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.01	0.03	50.46	ppb
Molybdenum	95-1	0.02	0.03	0.05	0.04	42.01	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	10.79	ppb
Molybdenum	97-1	0.04	0.05	0.08	0.05	37.30	ppb
Molybdenum	98-1	0.05	0.05	0.06	0.05	8.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.56	3.66	3.63	3.61	1.33	ppb
Phosphorus	31-2	617.04	765.74	563.61	648.80	16.14	ppb
Potassium	39-2	617.11	605.66	610.62	611.13	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	0.64	0.65	0.65	0.61	ppb
Selenium	78-2	1.42	-0.50	0.38	0.43	220.65	ppb
Selenium	82-1	-0.62	0.73	0.52	0.21	343.91	ppb
Silicon	28-1	785.67	823.41	826.24	811.77	2.79	ppb
Silver	109-1	0.02	0.01	0.01	0.01	68.65	ppb
Silver	107-1	0.01	0.01	0.02	0.01	47.67	ppb
Sodium	23-2	8831.99	8871.35	8852.49	8851.94	0.22	ppb
Strontium	86-1	19.66	20.07	19.67	19.80	1.17	ppb
Strontium	88-1	20.19	20.44	20.33	20.32	0.63	ppb
Sulfur	34-1	-494.04	-510.52	-517.66	-507.41		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	339.17	ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.06		ppb
Titanium	47-1	0.24	0.32	0.25	0.27	15.46	ppb
Uranium	238-1	0.01	0.02	0.02	0.01	12.28	ppb
Vanadium	51-2	0.07	0.05	0.06	0.06	19.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	334.55	332.93	328.58	332.02	0.93	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	30.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	58.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.06	7.11	7.28	8.15	20.35	ppb
Antimony	121-1	0.05	0.07	0.04	0.05	22.34	ppb
Arsenic	75-2	0.33	0.26	0.24	0.28	17.29	ppb
Barium	135-1	13.48	13.47	13.76	13.57	1.23	ppb
Barium	137-1	14.14	13.82	13.39	13.78	2.73	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.42	5.01	5.66	5.36	6.16	ppb
Boron	11-1	5.23	4.80	5.23	5.09	4.88	ppb
Cadmium	106-1	-1.38	-2.49	-2.68	-2.18		ppb
Cadmium	108-1	0.26	0.31	0.32	0.30	11.02	ppb
Cadmium	111-1	-0.06	-0.16	-0.17	-0.13		ppb
Calcium	43-1	6257.59	6302.89	6402.13	6320.87	1.17	ppb
Calcium	44-1	6415.74	6418.67	6506.86	6447.09	0.80	ppb
Chromium	52-2	-0.08	-0.14	-0.05	-0.09		ppb
Cobalt	59-2	0.02	0.03	0.04	0.03	37.78	ppb
Copper	63-2	233.36	234.06	234.89	234.10	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	34.81	36.17	35.02	35.33	2.07	ppb
Iron	57-2	34.27	35.02	38.42	35.90	6.16	ppb
Lead	206-1	0.82	0.87	0.84	0.84	3.56	ppb
Lead	207-1	0.78	0.73	0.82	0.78	5.74	ppb
Lead	208-1	0.80	0.79	0.83	0.81	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1433.56	1430.27	1422.56	1428.80	0.40	ppb
Manganese	55-2	12.67	12.87	13.23	12.92	2.18	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	43.30	ppb
Molybdenum	95-1	0.05	0.05	0.02	0.04	38.25	ppb
Molybdenum	96-1	0.03	0.05	0.03	0.04	30.51	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	34.37	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	7.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.52	5.16	5.55	5.41	3.96	ppb
Phosphorus	31-2	642.98	614.47	640.18	632.54	2.48	ppb
Potassium	39-2	615.33	610.10	602.28	609.23	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.01	-2.38	-0.52	-0.96		ppb
Selenium	82-1	1.12	1.45	0.91	1.16	23.29	ppb
Silicon	28-1	823.85	821.12	826.74	823.90	0.34	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.58	ppb
Silver	107-1	0.02	0.01	0.01	0.02	51.58	ppb
Sodium	23-2	8786.56	8815.30	8826.31	8809.39	0.23	ppb
Strontium	86-1	19.37	18.88	19.02	19.09	1.30	ppb
Strontium	88-1	19.65	19.54	19.46	19.55	0.50	ppb
Sulfur	34-1	-624.02	-597.21	-551.44	-590.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	248.43	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.24	0.33	0.28	0.28	16.98	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	17.34	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	16.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	635.15	638.87	636.62	636.88	0.29	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	58.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.02	0.00	532.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.30	11.40	10.33	10.01	15.76	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	10.11	ppb
Arsenic	75-2	0.35	0.29	0.33	0.32	9.39	ppb
Barium	135-1	14.14	13.61	14.73	14.16	3.96	ppb
Barium	137-1	13.90	14.20	13.68	13.92	1.85	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	6.67	5.56	5.70	15.94	ppb
Boron	11-1	5.46	5.10	5.30	5.29	3.33	ppb
Cadmium	106-1	-0.04	-0.75	-2.35	-1.04		ppb
Cadmium	108-1	0.20	0.26	0.31	0.26	21.09	ppb
Cadmium	111-1	0.04	0.00	-0.12	-0.03		ppb
Calcium	43-1	6417.56	6525.02	6546.37	6496.32	1.06	ppb
Calcium	44-1	6669.11	6608.39	6686.70	6654.73	0.62	ppb
Chromium	52-2	-0.08	-0.08	-0.09	-0.08		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	9.20	ppb
Copper	63-2	254.87	255.70	255.68	255.42	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	41.27	38.52	38.92	39.57	3.75	ppb
Iron	57-2	34.26	39.17	36.65	36.69	6.69	ppb
Lead	206-1	1.29	1.28	1.36	1.31	3.49	ppb
Lead	207-1	1.13	1.10	1.24	1.16	6.21	ppb
Lead	208-1	1.22	1.25	1.29	1.25	3.15	ppb
Lithium	6-1						%
Magnesium	24-2	1444.99	1445.79	1428.73	1439.84	0.67	ppb
Manganese	55-2	13.23	13.30	13.56	13.36	1.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	27.82	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	47.92	ppb
Molybdenum	96-1	0.03	0.03	0.06	0.04	47.52	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	50.86	ppb
Molybdenum	98-1	0.07	0.05	0.05	0.06	13.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.61	5.68	5.67	5.65	0.66	ppb
Phosphorus	31-2	657.98	642.12	646.38	648.83	1.26	ppb
Potassium	39-2	620.09	615.90	633.96	623.32	1.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.36	-0.01	-1.03	-0.80		ppb
Selenium	82-1	0.83	2.28	0.31	1.14	89.76	ppb
Silicon	28-1	840.87	831.84	838.18	836.96	0.55	ppb
Silver	109-1	0.01	0.00	0.01	0.01	58.32	ppb
Silver	107-1	0.03	0.03	0.01	0.02	44.84	ppb
Sodium	23-2	8902.77	8896.29	8851.11	8883.39	0.32	ppb
Strontium	86-1	19.80	19.35	19.97	19.71	1.62	ppb
Strontium	88-1	20.57	20.41	20.14	20.37	1.07	ppb
Sulfur	34-1	-496.46	-620.34	-423.21	-513.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	190.40	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	159.71	ppb
Tin	118-1	-0.07	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.19	0.14	0.27	0.20	31.87	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.66	ppb
Vanadium	51-2	0.03	0.05	0.05	0.04	21.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	364.74	371.67	361.74	366.05	1.39	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	41.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.63	9.96	9.70	10.76	15.07	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	9.43	ppb
Arsenic	75-2	0.32	0.25	0.29	0.29	12.09	ppb
Barium	135-1	13.06	13.67	12.78	13.17	3.48	ppb
Barium	137-1	13.26	13.25	13.17	13.23	0.35	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.12	4.41	5.70	5.07	12.75	ppb
Boron	11-1	5.22	5.47	5.91	5.53	6.27	ppb
Cadmium	106-1	-1.40	-1.30	-2.37	-1.69		ppb
Cadmium	108-1	0.10	0.10	-0.06	0.05	190.77	ppb
Cadmium	111-1	-0.08	-0.05	-0.13	-0.09		ppb
Calcium	43-1	6602.38	6425.29	6389.28	6472.32	1.76	ppb
Calcium	44-1	6755.00	6594.31	6544.95	6631.42	1.66	ppb
Chromium	52-2	-0.07	-0.10	-0.09	-0.08		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	15.27	ppb
Copper	63-2	217.22	220.49	219.31	219.01	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	34.87	36.13	34.97	35.32	1.98	ppb
Iron	57-2	35.46	35.81	34.33	35.20	2.21	ppb
Lead	206-1	1.09	1.13	1.09	1.10	1.81	ppb
Lead	207-1	1.01	1.11	1.10	1.07	5.14	ppb
Lead	208-1	1.07	1.12	1.11	1.10	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	1463.04	1463.81	1450.58	1459.14	0.51	ppb
Manganese	55-2	13.83	13.32	13.17	13.44	2.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.01	72.22	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	10.30	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	32.80	ppb
Molybdenum	97-1	0.03	0.01	0.05	0.03	67.98	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	15.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.44	3.00	3.18	3.20	6.98	ppb
Phosphorus	31-2	506.90	524.30	662.02	564.41	15.06	ppb
Potassium	39-2	606.71	622.64	622.83	617.39	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.23	-0.72	-0.58	-0.51		ppb
Selenium	82-1	1.00	0.13	0.07	0.40	129.56	ppb
Silicon	28-1	833.49	826.33	828.39	829.40	0.44	ppb
Silver	109-1	0.01	0.02	0.03	0.02	35.87	ppb
Silver	107-1	0.03	0.01	0.01	0.02	37.19	ppb
Sodium	23-2	8836.01	8897.52	8841.65	8858.39	0.38	ppb
Strontium	86-1	18.79	19.59	18.81	19.06	2.39	ppb
Strontium	88-1	19.48	19.66	19.73	19.62	0.66	ppb
Sulfur	34-1	-423.72	-721.23	-667.47	-604.14		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	62.65	ppb
Tin	118-1	-0.06	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.24	0.28	0.25	0.26	7.08	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	22.12	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	15.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.38	209.84	209.77	209.00	0.67	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.19	10.77	6.76	7.90	31.59	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	12.93	ppb
Arsenic	75-2	0.26	0.25	0.27	0.26	4.14	ppb
Barium	135-1	13.88	13.25	14.33	13.82	3.93	ppb
Barium	137-1	13.90	13.49	13.61	13.66	1.55	ppb
Beryllium	9-1	0.00	0.01	0.00	0.01	77.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.00	4.11	5.52	4.88	14.54	ppb
Boron	11-1	5.12	5.40	5.79	5.44	6.20	ppb
Cadmium	106-1	-0.16	-1.66	-2.65	-1.49		ppb
Cadmium	108-1	0.37	-0.06	0.37	0.23	108.06	ppb
Cadmium	111-1	0.02	-0.08	-0.17	-0.07		ppb
Calcium	43-1	6945.79	6452.50	6486.36	6628.21	4.16	ppb
Calcium	44-1	6973.42	6599.29	6591.97	6721.56	3.25	ppb
Chromium	52-2	-0.10	-0.07	-0.08	-0.08		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	13.51	ppb
Copper	63-2	250.22	250.95	254.67	251.95	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	40.48	40.42	41.20	40.70	1.07	ppb
Iron	57-2	37.67	39.31	36.62	37.86	3.58	ppb
Lead	206-1	1.59	1.61	1.59	1.60	0.73	ppb
Lead	207-1	1.49	1.51	1.52	1.51	1.00	ppb
Lead	208-1	1.59	1.53	1.60	1.57	2.49	ppb
Lithium	6-1						%
Magnesium	24-2	1460.43	1472.13	1458.45	1463.67	0.51	ppb
Manganese	55-2	13.32	14.31	13.68	13.77	3.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	41.39	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	64.24	ppb
Molybdenum	96-1	0.02	0.05	0.04	0.04	49.57	ppb
Molybdenum	97-1	0.08	0.02	0.05	0.05	52.40	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	4.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.28	5.59	5.52	5.46	2.96	ppb
Phosphorus	31-2	582.53	703.42	597.79	627.91	10.48	ppb
Potassium	39-2	618.29	616.38	610.38	615.02	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.17	-1.20	0.17	-0.73		ppb
Selenium	82-1	1.83	0.74	0.23	0.93	87.86	ppb
Silicon	28-1	880.07	832.83	829.34	847.41	3.34	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.71	ppb
Silver	107-1	0.02	0.02	0.01	0.02	21.96	ppb
Sodium	23-2	8823.87	8851.44	8918.45	8864.59	0.55	ppb
Strontium	86-1	19.07	19.28	19.80	19.38	1.95	ppb
Strontium	88-1	19.85	19.84	20.18	19.96	0.99	ppb
Sulfur	34-1	60.78	-576.67	-501.47	-339.12		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	-0.06	-0.06	-0.05	-0.06		ppb
Titanium	47-1	0.34	0.35	0.22	0.30	23.52	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	32.81	ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	13.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	333.42	339.50	343.00	338.64	1.43	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	143.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.75	7.42	7.90	8.69	20.76	ppb
Antimony	121-1	0.05	0.07	0.06	0.06	17.35	ppb
Arsenic	75-2	0.27	0.32	0.25	0.28	12.40	ppb
Barium	135-1	13.31	13.72	13.88	13.64	2.17	ppb
Barium	137-1	13.82	13.90	13.03	13.58	3.56	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.82	5.25	4.76	4.95	5.42	ppb
Boron	11-1	5.05	5.14	5.27	5.15	2.21	ppb
Cadmium	106-1	-3.28	-2.00	-1.56	-2.28		ppb
Cadmium	108-1	0.26	0.10	0.05	0.14	78.66	ppb
Cadmium	111-1	-0.19	-0.08	-0.07	-0.12		ppb
Calcium	43-1	6704.84	6356.02	6436.45	6499.10	2.81	ppb
Calcium	44-1	6814.20	6482.43	6522.51	6606.38	2.74	ppb
Chromium	52-2	-0.08	-0.09	-0.06	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	3.91	ppb
Copper	63-2	355.58	357.31	356.11	356.33	0.25	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	54.56	55.38	54.32	54.75	1.02	ppb
Iron	57-2	48.95	52.43	47.40	49.59	5.19	ppb
Lead	206-1	5.86	5.70	5.47	5.68	3.43	ppb
Lead	207-1	5.19	5.15	5.24	5.19	0.93	ppb
Lead	208-1	5.52	5.44	5.37	5.44	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	1427.98	1404.75	1412.74	1415.16	0.83	ppb
Manganese	55-2	14.16	14.35	14.61	14.37	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.01	0.02	0.02	63.54	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	16.10	ppb
Molybdenum	96-1	0.02	0.07	0.03	0.04	64.38	ppb
Molybdenum	97-1	0.02	0.02	0.02	0.02	14.44	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.04	18.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.24	6.80	6.36	6.47	4.57	ppb
Phosphorus	31-2	597.73	623.13	565.45	595.44	4.86	ppb
Potassium	39-2	626.34	621.07	605.03	617.48	1.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	0.63	0.63	0.63	0.66	ppb
Selenium	78-2	-0.35	0.97	0.48	0.37	180.59	ppb
Selenium	82-1	0.73	0.69	1.60	1.01	50.98	ppb
Silicon	28-1	887.15	822.26	835.46	848.29	4.04	ppb
Silver	109-1	0.03	0.02	0.02	0.02	33.56	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.18	ppb
Sodium	23-2	8750.34	8710.51	8657.81	8706.22	0.53	ppb
Strontium	86-1	19.01	19.24	18.65	18.97	1.55	ppb
Strontium	88-1	19.68	19.88	19.88	19.81	0.59	ppb
Sulfur	34-1	-104.78	-565.26	-477.71	-382.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	966.39	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.03	0.04	0.02	0.03	34.68	ppb
Titanium	47-1	0.34	0.30	0.33	0.33	6.22	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.99	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	8.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	385.28	389.05	388.62	387.65	0.53	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	65.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.83	5.39	4.47	4.56	17.15	ppb
Antimony	121-1	3.27	3.46	3.35	3.36	2.69	ppb
Arsenic	75-2	0.42	0.68	0.60	0.57	22.93	ppb
Barium	135-1	18.71	18.48	18.20	18.46	1.40	ppb
Barium	137-1	18.60	18.40	17.88	18.29	2.04	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.99	19.11	21.89	20.33	6.99	ppb
Boron	11-1	19.36	20.13	21.25	20.25	4.70	ppb
Cadmium	106-1	10.23	12.15	8.84	10.41	15.99	ppb
Cadmium	108-1	12.55	12.98	11.06	12.20	8.25	ppb
Cadmium	111-1	12.75	12.61	12.44	12.60	1.22	ppb
Calcium	43-1	7200.61	6734.35	6857.34	6930.77	3.49	ppb
Calcium	44-1	7414.43	6940.15	7042.55	7132.38	3.50	ppb
Chromium	52-2	-0.07	-0.04	-0.06	-0.06		ppb
Cobalt	59-2	9.38	9.27	9.29	9.31	0.62	ppb
Copper	63-2	262.20	263.32	261.62	262.38	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	262.32	260.38	261.21	261.30	0.37	ppb
Iron	57-2	236.92	242.84	243.88	241.22	1.56	ppb
Lead	206-1	6.49	6.39	6.56	6.48	1.33	ppb
Lead	207-1	5.87	5.79	5.74	5.80	1.20	ppb
Lead	208-1	6.18	6.06	6.18	6.14	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1412.56	1423.90	1410.63	1415.70	0.51	ppb
Manganese	55-2	3280.64	3293.85	3311.38	3295.29	0.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.07	0.08	17.57	ppb
Molybdenum	95-1	0.29	0.22	0.28	0.26	12.77	ppb
Molybdenum	96-1	0.18	0.19	0.23	0.20	13.34	ppb
Molybdenum	97-1	0.23	0.21	0.22	0.22	5.38	ppb
Molybdenum	98-1	0.31	0.33	0.31	0.32	3.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5914.37	5884.86	5845.10	5881.44	0.59	ppb
Phosphorus	31-2	411.30	338.85	337.89	362.68	11.61	ppb
Potassium	39-2	628.60	641.86	643.16	637.87	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.66	-0.38	0.30	390.67	ppb
Selenium	78-2	-0.65	-0.01	-0.69	-0.45		ppb
Selenium	82-1	-0.88	1.10	1.04	0.42	268.33	ppb
Silicon	28-1	4092.01	3861.19	3873.95	3942.38	3.29	ppb
Silver	109-1	0.03	0.02	0.03	0.03	13.39	ppb
Silver	107-1	0.04	0.02	0.04	0.03	22.99	ppb
Sodium	23-2	8844.71	8868.94	8751.13	8821.60	0.71	ppb
Strontium	86-1	22.37	22.45	22.34	22.39	0.24	ppb
Strontium	88-1	22.92	23.10	22.86	22.96	0.54	ppb
Sulfur	34-1	-787.44	-1155.60	-1074.20	-1005.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.04	0.04	0.05	23.69	ppb
Thallium	205-1	0.06	0.05	0.06	0.06	8.46	ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	0.28	0.33	0.33	0.31	7.72	ppb
Uranium	238-1	0.04	0.04	0.05	0.04	14.02	ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	18.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5888.57	5908.47	5933.14	5910.06	0.38	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	51.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.00	0.02	78.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.90	6.56	9.25	8.23	17.73	ppb
Antimony	121-1	0.11	0.09	0.07	0.09	19.91	ppb
Arsenic	75-2	0.14	0.17	0.22	0.18	21.99	ppb
Barium	135-1	16.02	16.42	16.12	16.19	1.27	ppb
Barium	137-1	15.89	15.58	15.80	15.76	1.02	ppb
Beryllium	9-1	-0.01	0.02	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.21	5.41	6.61	6.08	10.07	ppb
Boron	11-1	5.96	5.39	5.38	5.57	5.93	ppb
Cadmium	106-1	-3.12	-1.00	-0.33	-1.48		ppb
Cadmium	108-1	0.36	0.63	0.43	0.47	29.38	ppb
Cadmium	111-1	0.00	0.20	0.24	0.15	86.27	ppb
Calcium	43-1	6629.43	6334.46	6188.07	6383.99	3.52	ppb
Calcium	44-1	6720.36	6394.99	6351.58	6488.97	3.11	ppb
Chromium	52-2	-0.08	-0.03	-0.10	-0.07		ppb
Cobalt	59-2	0.26	0.27	0.25	0.26	3.65	ppb
Copper	63-2	214.06	215.77	212.57	214.13	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	160.38	165.46	160.98	162.27	1.71	ppb
Iron	57-2	153.44	150.25	147.20	150.30	2.08	ppb
Lead	206-1	8.11	8.10	8.20	8.14	0.69	ppb
Lead	207-1	7.42	7.33	7.13	7.30	2.05	ppb
Lead	208-1	7.79	7.81	7.75	7.78	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	1337.04	1354.75	1338.34	1343.38	0.73	ppb
Manganese	55-2	36.45	36.32	35.78	36.18	0.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	50.04	ppb
Molybdenum	95-1	0.02	0.02	0.01	0.02	18.08	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	62.36	ppb
Molybdenum	97-1	0.02	0.02	0.04	0.03	37.71	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	20.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.16	8.35	8.63	8.38	2.80	ppb
Phosphorus	31-2	266.57	302.37	235.17	268.04	12.55	ppb
Potassium	39-2	636.72	632.18	612.45	627.12	2.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.64	-0.38	-0.04		ppb
Selenium	78-2	0.19	-0.86	-1.37	-0.68		ppb
Selenium	82-1	0.51	0.58	1.41	0.83	60.57	ppb
Silicon	28-1	883.02	827.29	822.33	844.21	3.99	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.24	ppb
Silver	107-1	0.01	0.02	0.00	0.01	71.56	ppb
Sodium	23-2	8816.35	8901.66	8817.72	8845.24	0.55	ppb
Strontium	86-1	19.74	20.27	20.34	20.11	1.63	ppb
Strontium	88-1	20.87	21.34	21.00	21.07	1.16	ppb
Sulfur	34-1	-365.45	-802.19	-895.33	-687.66		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	607.58	ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.28	0.27	0.27	3.58	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.40	ppb
Vanadium	51-2	0.05	0.06	0.03	0.04	25.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1584.64	1605.43	1574.46	1588.18	0.99	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	143.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.07	-0.10	0.01	878.89	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	-0.03	-0.01		ppb
Barium	135-1	0.02	0.00	0.01	0.01	73.51	ppb
Barium	137-1	0.03	0.01	0.01	0.02	60.79	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	483.03	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.34	0.66	0.18	0.39	62.36	ppb
Boron	11-1	0.69	0.36	0.49	0.51	32.50	ppb
Cadmium	106-1	-2.33	-0.82	-1.20	-1.45		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.17	-0.07	-0.09	-0.11		ppb
Calcium	43-1	-2.82	-2.36	4.31	-0.29		ppb
Calcium	44-1	5.40	5.47	3.73	4.87	20.25	ppb
Chromium	52-2	-0.03	0.02	0.00	0.00		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	150.94	ppb
Copper	63-2	0.08	0.05	0.06	0.07	22.93	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	0.42	0.48	18.43	ppb
Iron	57-2	0.40	0.40	0.39	0.40	1.40	ppb
Lead	206-1	501.61	501.99	509.22	504.28	0.85	ppb
Lead	207-1	495.76	497.30	503.71	498.92	0.84	ppb
Lead	208-1	496.93	498.46	504.04	499.81	0.75	ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.37	0.30	0.26	53.00	ppb
Manganese	55-2	0.15	0.13	0.14	0.14	6.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	71.76	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	23.17	ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	153.58	ppb
Molybdenum	97-1	0.01	0.00	0.00	0.00	284.17	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	27.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.12	0.11	0.12	0.12	5.20	ppb
Phosphorus	31-2	-25.53	-32.27	-22.32	-26.71		ppb
Potassium	39-2	5.93	9.45	11.03	8.80	29.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.72	-0.38	-0.01		ppb
Selenium	78-2	1.10	0.14	0.16	0.47	117.22	ppb
Selenium	82-1	1.20	-0.36	-0.76	0.02	4155.15	ppb
Silicon	28-1	8.78	8.52	9.45	8.92	5.36	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	141.31	ppb
Sodium	23-2	-5.18	-4.97	-6.89	-5.68		ppb
Strontium	86-1	0.22	0.15	0.12	0.16	31.23	ppb
Strontium	88-1	0.02	0.00	0.00	0.01	114.83	ppb
Sulfur	34-1	-1014.68	-1218.82	-1176.62	-1136.71		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	20.20	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	271.34	ppb
Tin	118-1	-0.03	-0.04	-0.02	-0.03		ppb
Titanium	47-1	-0.05	-0.03	-0.06	-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	0.49	0.36	0.44	0.43	15.69	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.22	-0.11	0.06	281.48	ppb
Antimony	121-1	0.01	0.00	0.01	0.00	130.96	ppb
Arsenic	75-2	-0.02	-0.01	-0.04	-0.02		ppb
Barium	135-1	0.01	0.03	0.00	0.01	90.89	ppb
Barium	137-1	0.00	-0.01	0.01	0.00	3027.07	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.15	-0.15	0.40	0.03	1012.85	ppb
Boron	11-1	0.26	0.30	0.17	0.24	28.54	ppb
Cadmium	106-1	-1.17	-3.14	-1.27	-1.86		ppb
Cadmium	108-1	-0.06	0.12	0.06	0.04	221.06	ppb
Cadmium	111-1	-0.09	-0.25	-0.10	-0.15		ppb
Calcium	43-1	-1.99	-4.30	3.26	-1.01		ppb
Calcium	44-1	0.55	1.52	3.11	1.73	74.87	ppb
Chromium	52-2	-0.09	-0.05	-0.04	-0.06		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.38	0.28	0.37	0.34	17.04	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	0.19	0.27	0.12	0.19	39.39	ppb
Iron	57-2	0.36	0.50	0.37	0.41	19.94	ppb
Lead	206-1	0.06	0.08	0.06	0.06	20.11	ppb
Lead	207-1	0.06	0.07	0.06	0.06	9.72	ppb
Lead	208-1	0.04	0.07	0.05	0.05	25.35	ppb
Lithium	6-1						%
Magnesium	24-2	-0.18	-0.32	0.22	-0.09		ppb
Manganese	55-2	0.03	0.05	0.08	0.05	36.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	-0.01	0.00	7254.46	ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	0.00	0.01	0.00		ppb
Molybdenum	97-1	0.01	-0.01	0.01	0.00	1364.74	ppb
Molybdenum	98-1	0.01	0.01	0.00	0.00	97.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.09	0.06	0.04	0.06	39.13	ppb
Phosphorus	31-2	-16.21	-6.91	-19.33	-14.15		ppb
Potassium	39-2	4.81	5.93	1.73	4.15	52.40	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.71	0.69	-0.38	0.34	182.59	ppb
Selenium	78-2	-0.45	0.23	0.10	-0.04		ppb
Selenium	82-1	0.63	1.23	0.02	0.63	97.13	ppb
Silicon	28-1	5.42	5.67	6.53	5.87	9.89	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	-3.62	-4.31	-2.99	-3.64		ppb
Strontium	86-1	0.09	0.07	0.15	0.10	38.16	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1272.91	-1244.16	-1175.41	-1230.83		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	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.03	-0.06	-0.07	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	667.03	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	5672.18	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.15	0.05	0.25	0.15	67.21	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.98	8.43	5.90	7.10	17.84	ppb
Antimony	121-1	0.11	0.09	0.11	0.10	12.28	ppb
Arsenic	75-2	0.23	0.23	0.21	0.23	5.51	ppb
Barium	135-1	14.65	14.92	14.42	14.66	1.72	ppb
Barium	137-1	15.04	14.52	14.94	14.83	1.89	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	1287.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.48	5.32	5.12	9.52	ppb
Boron	11-1	4.33	5.32	5.56	5.07	12.79	ppb
Cadmium	106-1	-1.68	-0.99	-2.21	-1.63		ppb
Cadmium	108-1	0.52	0.64	0.48	0.55	14.97	ppb
Cadmium	111-1	0.23	0.21	0.19	0.21	10.93	ppb
Calcium	43-1	6371.00	6089.37	6084.58	6181.65	2.65	ppb
Calcium	44-1	6524.66	6193.56	6235.98	6318.07	2.85	ppb
Chromium	52-2	-0.07	-0.05	-0.09	-0.07		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	12.81	ppb
Copper	63-2	1847.70	1862.58	1866.04	1858.77	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.81	34.07	33.38	33.42	1.89	ppb
Iron	57-2	34.84	33.52	34.20	34.19	1.93	ppb
Lead	206-1	7.98	8.03	7.82	7.94	1.33	ppb
Lead	207-1	7.40	7.07	7.26	7.24	2.24	ppb
Lead	208-1	7.80	7.68	7.63	7.70	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1371.95	1377.00	1382.20	1377.05	0.37	ppb
Manganese	55-2	14.12	13.87	13.74	13.91	1.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	30.80	ppb
Molybdenum	95-1	0.01	0.03	0.03	0.02	41.98	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	26.25	ppb
Molybdenum	97-1	0.02	0.00	0.02	0.01	61.93	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	13.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.35	29.38	30.43	30.05	1.94	ppb
Phosphorus	31-2	441.36	405.91	415.68	420.98	4.35	ppb
Potassium	39-2	603.49	600.45	609.56	604.50	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.64	-0.38	-0.04		ppb
Selenium	78-2	1.39	1.21	0.50	1.03	45.47	ppb
Selenium	82-1	-0.30	1.34	-0.60	0.14	724.04	ppb
Silicon	28-1	852.16	812.76	808.61	824.51	2.92	ppb
Silver	109-1	0.02	0.02	0.02	0.02	0.86	ppb
Silver	107-1	0.01	0.02	0.02	0.02	25.71	ppb
Sodium	23-2	8693.98	8716.66	8716.83	8709.16	0.15	ppb
Strontium	86-1	19.46	19.55	18.59	19.20	2.76	ppb
Strontium	88-1	19.96	19.40	19.42	19.59	1.62	ppb
Sulfur	34-1	-245.12	-542.71	-541.32	-443.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	275.58	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	104.31	ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.32	0.44	0.14	0.30	50.47	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.55	ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	42.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	495.89	492.94	498.90	495.91	0.60	ppb
Zirconium	90-1	0.02	0.02	0.00	0.01	116.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	54.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.54	2.72	4.00	3.75	24.91	ppb
Antimony	121-1	0.12	0.16	0.13	0.14	13.97	ppb
Arsenic	75-2	0.22	0.20	0.23	0.22	6.64	ppb
Barium	135-1	19.48	19.25	19.17	19.30	0.83	ppb
Barium	137-1	19.08	18.52	18.76	18.79	1.51	ppb
Beryllium	9-1	0.01	0.00	0.00	0.01	74.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.77	5.10	6.19	5.35	13.88	ppb
Boron	11-1	5.35	5.01	5.64	5.33	5.92	ppb
Cadmium	106-1	-0.93	-1.50	1.09	-0.44		ppb
Cadmium	108-1	0.75	0.38	0.27	0.46	54.23	ppb
Cadmium	111-1	0.21	0.10	0.32	0.21	51.59	ppb
Calcium	43-1	6525.76	6542.51	6683.56	6583.94	1.32	ppb
Calcium	44-1	6668.52	6718.29	6715.10	6700.64	0.42	ppb
Chromium	52-2	-0.07	-0.10	-0.10	-0.09		ppb
Cobalt	59-2	0.14	0.13	0.15	0.14	5.56	ppb
Copper	63-2	123.41	122.27	123.12	122.93	0.48	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	35.07	31.98	33.11	33.39	4.68	ppb
Iron	57-2	31.10	32.90	27.27	30.42	9.44	ppb
Lead	206-1	5.01	5.05	5.14	5.07	1.24	ppb
Lead	207-1	4.76	4.83	4.66	4.75	1.80	ppb
Lead	208-1	4.93	4.99	4.89	4.94	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	1425.92	1434.27	1438.19	1432.79	0.44	ppb
Manganese	55-2	19.80	19.50	19.70	19.67	0.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.12	ppb
Molybdenum	95-1	0.03	0.02	0.06	0.03	53.89	ppb
Molybdenum	96-1	0.04	0.01	0.03	0.03	48.75	ppb
Molybdenum	97-1	0.02	0.07	0.02	0.03	85.18	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.04	17.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.95	42.92	42.16	42.34	1.21	ppb
Phosphorus	31-2	189.69	250.10	189.42	209.74	16.67	ppb
Potassium	39-2	629.49	645.40	632.94	635.94	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.65	-0.38	-0.03		ppb
Selenium	78-2	0.43	-0.47	-0.83	-0.29		ppb
Selenium	82-1	-0.12	1.01	1.94	0.94	109.79	ppb
Silicon	28-1	859.75	854.49	810.97	841.74	3.18	ppb
Silver	109-1	0.02	0.03	0.02	0.02	40.41	ppb
Silver	107-1	0.03	0.02	0.03	0.02	33.81	ppb
Sodium	23-2	8959.05	8899.20	8850.31	8902.85	0.61	ppb
Strontium	86-1	20.32	20.57	19.75	20.21	2.06	ppb
Strontium	88-1	21.01	21.02	20.90	20.98	0.33	ppb
Sulfur	34-1	-467.31	-502.48	-438.72	-469.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	87.48	ppb
Thallium	205-1	0.02	0.01	0.01	0.01	38.08	ppb
Tin	118-1	0.01	0.02	0.04	0.02	59.43	ppb
Titanium	47-1	0.15	0.07	0.12	0.11	36.52	ppb
Uranium	238-1	0.05	0.05	0.06	0.05	17.17	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	2.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1415.75	1402.51	1409.53	1409.26	0.47	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	104.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	204.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.67	7.03	8.65	7.78	10.53	ppb
Antimony	121-1	0.23	0.27	0.28	0.26	9.13	ppb
Arsenic	75-2	0.26	0.22	0.33	0.27	20.59	ppb
Barium	135-1	15.52	15.14	15.40	15.35	1.28	ppb
Barium	137-1	15.50	14.96	15.13	15.20	1.83	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	1464.22	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	4.49	4.42	4.43	1.37	ppb
Boron	11-1	5.10	5.04	4.35	4.83	8.59	ppb
Cadmium	106-1	-3.03	-2.24	-1.89	-2.39		ppb
Cadmium	108-1	0.10	0.15	0.10	0.12	24.84	ppb
Cadmium	111-1	-0.19	-0.13	-0.11	-0.14		ppb
Calcium	43-1	6111.60	6231.61	6206.87	6183.36	1.02	ppb
Calcium	44-1	6292.95	6313.48	6270.52	6292.32	0.34	ppb
Chromium	52-2	-0.08	-0.10	-0.12	-0.10		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	29.80	ppb
Copper	63-2	522.75	520.53	527.38	523.55	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	26.70	28.13	27.90	27.58	2.78	ppb
Iron	57-2	24.97	26.77	24.79	25.51	4.30	ppb
Lead	206-1	0.85	0.78	0.79	0.80	4.56	ppb
Lead	207-1	0.79	0.77	0.74	0.77	3.54	ppb
Lead	208-1	0.81	0.78	0.75	0.78	3.83	ppb
Lithium	6-1						%
Magnesium	24-2	1401.16	1413.50	1399.92	1404.86	0.53	ppb
Manganese	55-2	11.01	11.09	11.16	11.09	0.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	58.39	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.04	12.05	ppb
Molybdenum	96-1	0.06	0.04	0.03	0.04	36.69	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.02	35.97	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	14.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.56	0.61	0.61	7.94	ppb
Phosphorus	31-2	587.81	434.19	609.57	543.86	17.58	ppb
Potassium	39-2	614.93	618.73	599.53	611.06	1.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	-0.38	-0.38	-0.04		ppb
Selenium	78-2	0.65	-0.89	0.80	0.19	502.89	ppb
Selenium	82-1	0.56	0.87	0.84	0.75	22.51	ppb
Silicon	28-1	824.33	814.90	815.95	818.39	0.63	ppb
Silver	109-1	0.00	0.00	0.00	0.00	183.35	ppb
Silver	107-1	0.01	0.01	0.01	0.01	9.42	ppb
Sodium	23-2	8736.34	8716.02	8715.19	8722.52	0.14	ppb
Strontium	86-1	19.68	19.61	19.26	19.52	1.16	ppb
Strontium	88-1	19.92	20.14	19.96	20.01	0.57	ppb
Sulfur	34-1	-803.89	-782.26	-621.12	-735.76		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	-0.02	-0.02	-0.04	-0.02		ppb
Titanium	47-1	0.37	0.29	0.25	0.30	21.01	ppb
Uranium	238-1	0.00	0.01	0.01	0.00	38.40	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	10.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	99.27	101.66	104.08	101.67	2.36	ppb
Zirconium	90-1	0.01	0.01	0.04	0.02	93.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.52	5.33	5.83	5.56	4.55	ppb
Antimony	121-1	0.26	0.25	0.27	0.26	4.93	ppb
Arsenic	75-2	0.26	0.41	0.29	0.32	24.59	ppb
Barium	135-1	15.25	14.99	16.01	15.42	3.43	ppb
Barium	137-1	15.11	15.40	15.53	15.34	1.41	ppb
Beryllium	9-1	0.02	-0.01	0.00	0.00	2072.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.39	5.47	5.95	5.27	15.14	ppb
Boron	11-1	5.42	5.44	5.58	5.48	1.63	ppb
Cadmium	106-1	-1.95	-1.39	-2.71	-2.02		ppb
Cadmium	108-1	0.16	0.16	0.00	0.11	88.04	ppb
Cadmium	111-1	-0.10	-0.03	-0.10	-0.08		ppb
Calcium	43-1	6331.74	6257.58	6228.84	6272.72	0.85	ppb
Calcium	44-1	6361.41	6395.69	6434.73	6397.28	0.57	ppb
Chromium	52-2	-0.07	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	31.40	ppb
Copper	63-2	513.14	512.20	514.13	513.16	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	28.24	27.29	27.16	27.56	2.14	ppb
Iron	57-2	23.53	25.70	24.65	24.63	4.40	ppb
Lead	206-1	0.47	0.46	0.47	0.47	1.05	ppb
Lead	207-1	0.47	0.44	0.44	0.45	4.08	ppb
Lead	208-1	0.45	0.47	0.45	0.46	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	1439.46	1431.41	1451.50	1440.79	0.70	ppb
Manganese	55-2	10.72	10.45	11.21	10.79	3.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	27.82	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	19.88	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	5.97	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.02	62.24	ppb
Molybdenum	98-1	0.02	0.02	0.05	0.03	46.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.50	0.43	0.53	0.49	10.68	ppb
Phosphorus	31-2	570.37	489.67	551.08	537.04	7.85	ppb
Potassium	39-2	619.09	609.71	626.58	618.46	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.41	-0.29	-1.00	-0.29		ppb
Selenium	82-1	2.11	2.58	1.56	2.08	24.53	ppb
Silicon	28-1	831.70	844.37	847.62	841.23	1.00	ppb
Silver	109-1	0.00	0.00	0.00	0.00	940.59	ppb
Silver	107-1	0.00	0.00	0.01	0.00	134.62	ppb
Sodium	23-2	8944.52	8842.07	8940.81	8909.13	0.65	ppb
Strontium	86-1	19.81	19.60	20.13	19.85	1.33	ppb
Strontium	88-1	20.69	20.12	20.55	20.45	1.46	ppb
Sulfur	34-1	-484.51	-380.25	-368.55	-411.10		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	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.14	0.39	0.21	0.25	53.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	17.05	ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	20.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	89.91	92.65	88.90	90.48	2.14	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	65.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.96	7.57	8.25	8.59	14.31	ppb
Antimony	121-1	0.03	0.07	0.05	0.05	35.49	ppb
Arsenic	75-2	0.22	0.26	0.18	0.22	18.50	ppb
Barium	135-1	15.11	14.76	15.53	15.13	2.57	ppb
Barium	137-1	15.35	15.70	15.50	15.52	1.13	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	478.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.39	5.56	4.91	5.29	6.35	ppb
Boron	11-1	5.12	5.49	5.43	5.35	3.75	ppb
Cadmium	106-1	-0.84	-1.36	-1.66	-1.29		ppb
Cadmium	108-1	0.16	0.16	0.22	0.18	18.74	ppb
Cadmium	111-1	-0.02	-0.10	-0.09	-0.07		ppb
Calcium	43-1	6349.71	6448.62	6439.24	6412.52	0.85	ppb
Calcium	44-1	6457.85	6510.36	6531.01	6499.74	0.58	ppb
Chromium	52-2	0.01	-0.01	-0.04	-0.01		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	29.87	ppb
Copper	63-2	240.52	241.53	236.96	239.67	1.00	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	31.89	32.37	32.26	32.17	0.79	ppb
Iron	57-2	28.07	27.95	32.79	29.60	9.33	ppb
Lead	206-1	2.97	2.87	2.85	2.90	2.19	ppb
Lead	207-1	2.52	2.66	2.74	2.64	4.09	ppb
Lead	208-1	2.77	2.80	2.85	2.80	1.46	ppb
Lithium	6-1						%
Magnesium	24-2	1410.23	1438.78	1397.60	1415.54	1.49	ppb
Manganese	55-2	11.83	11.92	12.03	11.93	0.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	45.30	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	30.19	ppb
Molybdenum	96-1	0.05	0.06	0.11	0.08	43.61	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	59.34	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.03	10.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.55	2.64	2.67	2.62	2.49	ppb
Phosphorus	31-2	641.68	599.00	731.59	657.42	10.30	ppb
Potassium	39-2	621.09	632.24	605.51	619.61	2.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.45	-0.81	-0.82	-0.70		ppb
Selenium	82-1	0.77	0.59	0.99	0.78	26.05	ppb
Silicon	28-1	827.22	831.81	842.96	834.00	0.97	ppb
Silver	109-1	0.02	0.01	0.01	0.01	24.82	ppb
Silver	107-1	0.02	0.02	0.02	0.02	18.16	ppb
Sodium	23-2	8772.09	8914.29	8698.12	8794.83	1.25	ppb
Strontium	86-1	20.30	19.94	20.02	20.09	0.93	ppb
Strontium	88-1	20.66	20.69	20.53	20.62	0.41	ppb
Sulfur	34-1	-364.68	-328.84	-369.33	-354.28		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	131.07	ppb
Tin	118-1	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.36	0.37	0.35	0.36	3.60	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.75	ppb
Vanadium	51-2	0.07	0.05	0.04	0.05	26.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	214.55	214.96	211.04	213.52	1.01	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	50.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.08	11.13	8.16	8.79	23.85	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	3.43	ppb
Arsenic	75-2	0.20	0.32	0.20	0.24	29.72	ppb
Barium	135-1	15.34	15.50	15.69	15.51	1.13	ppb
Barium	137-1	15.35	15.20	15.55	15.37	1.15	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	220.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.62	4.99	5.74	4.79	22.49	ppb
Boron	11-1	5.70	4.89	5.84	5.48	9.44	ppb
Cadmium	106-1	-2.64	-2.18	-2.18	-2.33		ppb
Cadmium	108-1	0.00	0.05	0.05	0.03	92.20	ppb
Cadmium	111-1	-0.19	-0.12	-0.15	-0.16		ppb
Calcium	43-1	6351.76	6327.97	6282.90	6320.88	0.55	ppb
Calcium	44-1	6460.42	6440.36	6479.78	6460.19	0.31	ppb
Chromium	52-2	-0.07	-0.06	-0.10	-0.08		ppb
Cobalt	59-2	0.02	0.01	0.01	0.02	28.93	ppb
Copper	63-2	230.63	233.25	230.03	231.30	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	28.56	28.96	28.77	28.76	0.70	ppb
Iron	57-2	27.60	29.34	23.26	26.74	11.71	ppb
Lead	206-1	1.45	1.41	1.42	1.42	1.52	ppb
Lead	207-1	1.40	1.30	1.29	1.33	4.62	ppb
Lead	208-1	1.43	1.38	1.38	1.39	2.07	ppb
Lithium	6-1						%
Magnesium	24-2	1423.26	1421.50	1423.15	1422.64	0.07	ppb
Manganese	55-2	9.94	10.44	10.31	10.23	2.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	23.43	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	22.18	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	24.61	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.04	18.51	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	5.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.10	0.96	0.99	1.01	7.13	ppb
Phosphorus	31-2	713.92	657.54	619.68	663.72	7.14	ppb
Potassium	39-2	619.64	626.63	624.44	623.57	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	1.67	0.30	387.78	ppb
Selenium	78-2	-0.79	0.02	0.02	-0.25		ppb
Selenium	82-1	1.18	-0.14	-0.17	0.29	268.07	ppb
Silicon	28-1	822.23	825.96	828.67	825.62	0.39	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.38	ppb
Silver	107-1	0.02	0.01	0.02	0.02	25.86	ppb
Sodium	23-2	8767.31	8838.11	8831.20	8812.21	0.44	ppb
Strontium	86-1	19.49	20.14	19.13	19.59	2.61	ppb
Strontium	88-1	20.31	20.47	20.39	20.39	0.40	ppb
Sulfur	34-1	-468.99	-372.93	-339.02	-393.64		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	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.26	0.30	0.18	0.25	25.52	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	25.58	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	4.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	166.41	167.63	168.41	167.48	0.60	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.99	6.67	6.28	6.31	5.46	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	17.59	ppb
Arsenic	75-2	0.20	0.36	0.32	0.29	29.11	ppb
Barium	135-1	15.58	16.00	16.07	15.88	1.66	ppb
Barium	137-1	16.21	15.78	15.93	15.97	1.35	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	1098.03	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.34	5.43	4.00	4.92	16.26	ppb
Boron	11-1	5.45	5.59	5.30	5.45	2.63	ppb
Cadmium	106-1	-2.48	-0.89	-0.08	-1.15		ppb
Cadmium	108-1	-0.06	0.00	0.16	0.04	326.19	ppb
Cadmium	111-1	-0.16	-0.06	0.02	-0.07		ppb
Calcium	43-1	6292.83	6398.04	6415.20	6368.69	1.04	ppb
Calcium	44-1	6434.15	6489.79	6462.63	6462.19	0.43	ppb
Chromium	52-2	-0.05	-0.11	-0.03	-0.06		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	22.75	ppb
Copper	63-2	210.03	213.83	212.21	212.02	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	25.55	25.18	25.73	25.49	1.10	ppb
Iron	57-2	24.29	26.09	22.76	24.38	6.85	ppb
Lead	206-1	2.12	2.04	2.04	2.07	2.03	ppb
Lead	207-1	1.86	1.89	1.88	1.88	0.77	ppb
Lead	208-1	2.03	1.96	1.97	1.99	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	1409.67	1425.11	1428.59	1421.12	0.71	ppb
Manganese	55-2	8.43	7.84	8.57	8.28	4.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	29.09	ppb
Molybdenum	95-1	0.06	0.05	0.03	0.04	35.28	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	22.70	ppb
Molybdenum	97-1	0.04	0.04	0.07	0.05	44.46	ppb
Molybdenum	98-1	0.05	0.03	0.07	0.05	37.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.68	0.66	0.72	0.69	3.89	ppb
Phosphorus	31-2	578.54	693.12	635.91	635.86	9.01	ppb
Potassium	39-2	612.14	621.96	618.94	617.68	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.95	-0.61	1.49	0.61	178.49	ppb
Selenium	82-1	1.32	1.15	2.08	1.52	32.67	ppb
Silicon	28-1	831.05	831.53	822.62	828.40	0.60	ppb
Silver	109-1	0.03	0.03	0.03	0.03	8.05	ppb
Silver	107-1	0.04	0.02	0.04	0.03	26.14	ppb
Sodium	23-2	8857.55	8970.41	8816.89	8881.62	0.90	ppb
Strontium	86-1	20.19	20.45	20.33	20.32	0.64	ppb
Strontium	88-1	20.99	21.01	20.93	20.98	0.21	ppb
Sulfur	34-1	-318.06	-274.72	-206.39	-266.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	297.67	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	582.97	ppb
Tin	118-1	0.01	-0.01	0.02	0.01	154.85	ppb
Titanium	47-1	0.33	0.32	0.40	0.35	13.47	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	20.13	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	18.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	154.59	156.07	151.62	154.09	1.47	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	81.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	-0.01	0.01	0.02	179.75	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.66	7.54	7.37	7.52	1.93	ppb
Antimony	121-1	0.06	0.08	0.10	0.08	23.94	ppb
Arsenic	75-2	0.21	0.33	0.24	0.26	23.93	ppb
Barium	135-1	16.67	16.64	16.69	16.66	0.14	ppb
Barium	137-1	16.46	16.80	17.12	16.79	1.95	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	490.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.90	4.84	4.72	5.15	12.57	ppb
Boron	11-1	5.29	5.36	5.41	5.36	1.12	ppb
Cadmium	106-1	-2.05	-3.38	-0.59	-2.01		ppb
Cadmium	108-1	0.10	0.16	0.16	0.14	22.80	ppb
Cadmium	111-1	-0.14	-0.24	-0.02	-0.14		ppb
Calcium	43-1	6654.02	6290.06	6307.91	6417.33	3.20	ppb
Calcium	44-1	6744.05	6388.29	6382.18	6504.84	3.19	ppb
Chromium	52-2	-0.09	-0.05	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	16.51	ppb
Copper	63-2	167.80	170.00	169.22	169.01	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	26.07	27.99	26.03	26.70	4.19	ppb
Iron	57-2	23.20	23.81	27.64	24.88	9.66	ppb
Lead	206-1	1.38	1.37	1.39	1.38	0.46	ppb
Lead	207-1	1.25	1.23	1.27	1.25	1.62	ppb
Lead	208-1	1.31	1.32	1.31	1.32	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	1398.93	1417.24	1404.68	1406.95	0.67	ppb
Manganese	55-2	8.99	9.04	9.26	9.10	1.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.03	0.02	33.42	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	42.54	ppb
Molybdenum	96-1	0.02	0.04	0.03	0.03	24.62	ppb
Molybdenum	97-1	0.04	0.01	0.03	0.03	58.26	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.04	4.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.70	0.61	0.73	0.68	8.82	ppb
Phosphorus	31-2	652.04	643.27	617.33	637.55	2.83	ppb
Potassium	39-2	603.81	611.91	614.81	610.18	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.38	-0.38	-0.04		ppb
Selenium	78-2	0.01	-0.14	1.91	0.59	192.77	ppb
Selenium	82-1	0.32	0.54	-0.43	0.15	351.51	ppb
Silicon	28-1	869.99	815.14	818.85	834.66	3.67	ppb
Silver	109-1	0.02	0.02	0.02	0.02	19.86	ppb
Silver	107-1	0.02	0.02	0.02	0.02	23.72	ppb
Sodium	23-2	8745.28	8911.56	8822.34	8826.39	0.94	ppb
Strontium	86-1	20.89	21.02	20.09	20.67	2.44	ppb
Strontium	88-1	21.06	21.11	20.92	21.03	0.46	ppb
Sulfur	34-1	106.27	-464.07	-405.09	-254.30		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	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.33	0.31	0.30	0.31	4.94	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	22.47	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	15.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	156.60	158.03	160.88	158.50	1.37	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	265.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.40	0.06	-0.27	0.06	527.66	ppb
Antimony	121-1	0.01	0.00	0.00	0.00	487.80	ppb
Arsenic	75-2	-0.02	0.01	-0.02	-0.01		ppb
Barium	135-1	0.04	0.03	0.03	0.03	15.49	ppb
Barium	137-1	0.02	0.01	0.02	0.02	26.63	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.58	0.01	0.41	0.34	86.51	ppb
Boron	11-1	0.44	0.40	0.25	0.36	27.63	ppb
Cadmium	106-1	-1.07	-0.56	-1.37	-1.00		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00	3.86	ppb
Cadmium	111-1	-0.08	-0.04	-0.10	-0.08		ppb
Calcium	43-1	9.56	12.14	7.14	9.61	26.01	ppb
Calcium	44-1	14.93	13.12	12.36	13.47	9.78	ppb
Chromium	52-2	-0.02	-0.05	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.06	0.10	0.07	0.08	22.87	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	0.33	0.29	0.41	0.35	18.29	ppb
Iron	57-2	0.04	0.20	-0.48	-0.08		ppb
Lead	206-1	0.04	0.02	0.01	0.03	53.97	ppb
Lead	207-1	0.06	0.04	0.06	0.05	23.94	ppb
Lead	208-1	0.04	0.02	0.03	0.03	29.02	ppb
Lithium	6-1						%
Magnesium	24-2	0.69	0.81	0.49	0.66	24.85	ppb
Manganese	55-2	0.04	0.06	0.06	0.05	23.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	0.01	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.07	0.08	0.06	33.16	ppb
Phosphorus	31-2	-22.44	-19.27	-22.51	-21.40		ppb
Potassium	39-2	8.89	12.01	11.34	10.75	15.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.71	-0.01		ppb
Selenium	78-2	1.09	1.24	0.66	1.00	30.30	ppb
Selenium	82-1	-0.25	-0.02	0.61	0.11	391.82	ppb
Silicon	28-1	8.85	8.93	7.57	8.45	9.02	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1113.87	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	1.83	3.69	2.44	2.65	35.61	ppb
Strontium	86-1	0.16	0.21	0.21	0.20	14.34	ppb
Strontium	88-1	0.02	0.01	0.01	0.01	8.69	ppb
Sulfur	34-1	-1081.66	-1043.68	-1151.21	-1092.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	828.40	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	148.95	ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.06	-0.07	-0.04	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	279.95	ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	89.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.54	1.93	2.45	2.31	14.37	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.58	1.09	1.24	0.97	35.43	ppb
Antimony	121-1	0.01	0.00	0.00	0.00	166.23	ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.17	0.15	0.09	0.14	32.48	ppb
Barium	137-1	0.14	0.13	0.13	0.13	4.48	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.01	0.33	0.01	0.12	156.90	ppb
Boron	11-1	0.30	0.30	0.13	0.24	41.21	ppb
Cadmium	106-1	-1.17	-1.33	-1.52	-1.34		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.08	-0.10	-0.12	-0.10		ppb
Calcium	43-1	8.53	4.27	7.59	6.80	32.91	ppb
Calcium	44-1	12.63	8.54	10.72	10.63	19.25	ppb
Chromium	52-2	0.01	-0.01	-0.02	-0.01		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	78.12	ppb
Copper	63-2	0.05	0.08	0.10	0.08	30.43	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	0.49	0.57	0.33	0.47	25.75	ppb
Iron	57-2	-0.46	1.08	-0.14	0.16	510.25	ppb
Lead	206-1	509.06	506.90	508.72	508.23	0.23	ppb
Lead	207-1	501.39	499.35	500.89	500.54	0.21	ppb
Lead	208-1	503.18	501.65	502.30	502.38	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	0.58	0.23	0.29	0.37	50.48	ppb
Manganese	55-2	0.14	0.15	0.08	0.12	30.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	69.46	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	36.71	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	44.13	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	33.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.09	0.06	0.04	0.06	43.32	ppb
Phosphorus	31-2	8.05	-25.63	-19.22	-12.27		ppb
Potassium	39-2	9.49	9.80	15.03	11.44	27.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	1.81	0.35	359.98	ppb
Selenium	78-2	-0.92	-0.97	-0.24	-0.71		ppb
Selenium	82-1	1.96	-0.50	1.49	0.99	132.39	ppb
Silicon	28-1	8.21	7.57	7.83	7.87	4.13	ppb
Silver	109-1	0.01	0.00	0.00	0.00	646.46	ppb
Silver	107-1	0.00	0.00	0.00	0.00	396.93	ppb
Sodium	23-2	-6.38	-5.42	-5.45	-5.75		ppb
Strontium	86-1	0.20	0.06	0.18	0.15	52.57	ppb
Strontium	88-1	0.02	0.02	0.01	0.01	8.28	ppb
Sulfur	34-1	-1084.57	-1228.83	-1200.54	-1171.31		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	0.01	62.04	ppb
Tin	118-1	0.04	0.04	0.08	0.05	44.17	ppb
Titanium	47-1	-0.01	0.12	0.00	0.04	196.99	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	2396.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.02	1.78	2.09	1.96	8.45	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	383.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.40	0.06	0.12	215.63	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.03	-0.02	0.01	-0.01		ppb
Barium	135-1	0.01	0.03	0.00	0.01	89.40	ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	128.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.42	0.01	-0.07	0.12	217.60	ppb
Boron	11-1	0.13	0.19	0.30	0.21	42.84	ppb
Cadmium	106-1	-1.71	-0.53	0.60	-0.55		ppb
Cadmium	108-1	-0.06	0.06	0.06	0.02	306.79	ppb
Cadmium	111-1	-0.13	-0.04	0.04	-0.04		ppb
Calcium	43-1	0.43	1.44	0.04	0.64	114.04	ppb
Calcium	44-1	5.11	3.17	5.01	4.43	24.72	ppb
Chromium	52-2	-0.01	0.06	0.02	0.03	123.59	ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	84.79	ppb
Copper	63-2	0.00	0.05	0.07	0.04	86.40	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	0.26	0.36	0.17	0.26	36.46	ppb
Iron	57-2	-0.31	0.03	-0.14	-0.14		ppb
Lead	206-1	501.90	503.79	504.09	503.26	0.24	ppb
Lead	207-1	495.01	495.63	500.86	497.17	0.65	ppb
Lead	208-1	496.96	497.24	499.74	497.98	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	0.48	-0.17	0.02	1817.82	ppb
Manganese	55-2	0.05	0.04	0.03	0.04	26.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	140.78	ppb
Molybdenum	95-1	0.01	0.00	-0.01	0.00	406.33	ppb
Molybdenum	96-1	0.01	0.01	-0.01	0.00	323.40	ppb
Molybdenum	97-1	0.02	0.02	0.00	0.01	124.37	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	17.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.09	0.06	0.06	60.63	ppb
Phosphorus	31-2	-2.80	-6.19	-2.69	-3.90		ppb
Potassium	39-2	9.06	7.51	5.40	7.32	25.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.34	-1.32	0.49	-0.16		ppb
Selenium	82-1	0.18	1.04	1.55	0.92	75.02	ppb
Silicon	28-1	7.22	7.62	8.39	7.74	7.69	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	-0.01	0.00	0.00	0.00		ppb
Sodium	23-2	-9.82	-9.07	-8.28	-9.06		ppb
Strontium	86-1	0.16	0.19	0.23	0.19	16.75	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	85.55	ppb
Sulfur	34-1	-1113.90	-1086.11	-1077.96	-1092.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	136.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	38.15	ppb
Tin	118-1	-0.07	-0.03	-0.05	-0.05		ppb
Titanium	47-1	-0.03	0.01	0.08	0.02	276.23	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	152.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.07	0.27	0.15	66.32	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	158.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.11	0.22	0.00	4529.40	ppb
Antimony	121-1	0.00	0.00	0.01	0.00		ppb
Arsenic	75-2	0.01	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.03	0.00	0.01	0.01	90.52	ppb
Barium	137-1	0.00	0.02	0.01	0.01	115.29	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.31	-0.23	0.09	-0.15		ppb
Boron	11-1	0.06	0.03	0.14	0.08	73.91	ppb
Cadmium	106-1	-1.39	-3.33	-1.88	-2.20		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.10	-0.25	-0.15	-0.17		ppb
Calcium	43-1	-3.86	-4.27	0.43	-2.57		ppb
Calcium	44-1	2.87	2.44	3.49	2.94	17.97	ppb
Chromium	52-2	-0.05	-0.03	-0.06	-0.05		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	369.11	ppb
Copper	63-2	0.02	-0.01	-0.04	-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	0.18	0.00	0.12	0.10	87.30	ppb
Iron	57-2	0.21	-0.48	0.68	0.14	428.42	ppb
Lead	206-1	0.08	0.06	0.05	0.06	24.83	ppb
Lead	207-1	0.08	0.06	0.01	0.05	68.44	ppb
Lead	208-1	0.07	0.06	0.05	0.06	18.29	ppb
Lithium	6-1						%
Magnesium	24-2	0.36	0.08	-0.06	0.13	163.22	ppb
Manganese	55-2	0.02	0.02	-0.01	0.01	184.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	367.30	ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	1581.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.01	0.02	0.02	51.41	ppb
Phosphorus	31-2	-12.56	-12.82	-22.85	-16.07		ppb
Potassium	39-2	4.49	1.20	2.37	2.69	62.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.95	-1.00	-1.00	-0.01		ppb
Selenium	82-1	1.56	-0.18	0.90	0.76	115.12	ppb
Silicon	28-1	6.47	7.27	5.08	6.28	17.62	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	721.42	ppb
Sodium	23-2	-6.89	-5.45	-7.57	-6.64		ppb
Strontium	86-1	0.17	0.13	0.16	0.15	12.57	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1227.81	-1107.87	-1129.26	-1154.98		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	747.04	ppb
Tin	118-1	-0.05	-0.02	-0.01	-0.03		ppb
Titanium	47-1	-0.08	-0.01	-0.05	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	324.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.15	0.02	-0.06		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	0.06	0.40	0.23	72.20	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.04	0.01	-0.01	0.01	148.81	ppb
Barium	137-1	0.00	0.01	0.01	0.01	99.43	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	-0.15	-0.07	-0.10		ppb
Boron	11-1	-0.01	0.16	-0.01	0.04	227.81	ppb
Cadmium	106-1	-1.95	-1.21	-2.60	-1.92		ppb
Cadmium	108-1	0.06	0.00	0.00	0.02	156.26	ppb
Cadmium	111-1	-0.16	-0.10	-0.20	-0.15		ppb
Calcium	43-1	-1.43	-2.36	-1.87	-1.89		ppb
Calcium	44-1	3.42	3.81	4.46	3.89	13.52	ppb
Chromium	52-2	-0.01	0.00	-0.02	-0.01		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	-0.01	-0.02	-0.04	-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	0.04	0.15	0.17	0.12	61.23	ppb
Iron	57-2	0.21	0.38	0.54	0.38	44.44	ppb
Lead	206-1	0.04	0.04	0.02	0.03	40.24	ppb
Lead	207-1	0.06	0.01	0.04	0.04	64.02	ppb
Lead	208-1	0.04	0.03	0.03	0.03	15.72	ppb
Lithium	6-1						%
Magnesium	24-2	0.16	-0.17	0.35	0.11	235.78	ppb
Manganese	55-2	0.00	-0.02	0.02	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	111.80	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.00	0.00	252.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.04	0.04	0.03	59.61	ppb
Phosphorus	31-2	-19.15	-29.09	-29.13	-25.79		ppb
Potassium	39-2	-1.20	2.78	7.26	2.95	143.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.82	-0.38	-0.38	0.35	357.99	ppb
Selenium	78-2	-1.14	0.14	0.27	-0.24		ppb
Selenium	82-1	0.60	1.40	2.28	1.43	58.72	ppb
Silicon	28-1	7.43	6.95	7.62	7.34	4.69	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1528.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-8.54	-8.30	-8.29	-8.38		ppb
Strontium	86-1	0.13	0.20	0.20	0.18	23.77	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	56.42	ppb
Sulfur	34-1	-1177.87	-990.07	-1095.62	-1087.85		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	0.00	-0.01		ppb
Titanium	47-1	-0.05	-0.10	-0.05	-0.06		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	0.04	0.11	0.12	0.09	46.62	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	708.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.41	0.07	0.40	0.29	66.96	ppb
Antimony	121-1	-0.01	0.00	0.01	0.00	306.73	ppb
Arsenic	75-2	-0.04	0.02	-0.02	-0.01		ppb
Barium	135-1	0.00	0.00	0.02	0.01	112.17	ppb
Barium	137-1	0.00	0.01	-0.01	0.00	481.11	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.25	0.01	-0.23	0.01	2321.02	ppb
Boron	11-1	0.13	0.14	0.22	0.16	31.52	ppb
Cadmium	106-1	-2.57	-0.96	-1.04	-1.52		ppb
Cadmium	108-1	0.06	-0.06	0.00	0.00	2198.37	ppb
Cadmium	111-1	-0.20	-0.07	-0.08	-0.12		ppb
Calcium	43-1	0.99	-0.45	0.03	0.19	387.75	ppb
Calcium	44-1	3.89	5.45	5.06	4.80	16.95	ppb
Chromium	52-2	0.00	0.02	0.02	0.01	64.29	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.01	0.01	0.02	58.28	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.25	0.31	0.27	0.28	9.85	ppb
Iron	57-2	0.75	0.22	1.21	0.73	68.33	ppb
Lead	206-1	507.06	504.81	502.21	504.69	0.48	ppb
Lead	207-1	500.29	499.08	493.27	497.54	0.75	ppb
Lead	208-1	500.98	499.52	496.15	498.88	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	0.24	0.03	0.41	0.23	83.06	ppb
Manganese	55-2	0.04	0.06	0.05	0.05	20.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	140.14	ppb
Molybdenum	95-1	0.00	0.01	-0.01	0.00	1088.60	ppb
Molybdenum	96-1	0.00	0.02	0.00	0.01	153.00	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	83.63	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	12.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.06	0.02	0.05	42.04	ppb
Phosphorus	31-2	-12.01	4.27	-16.13	-7.96		ppb
Potassium	39-2	10.76	6.46	2.46	6.56	63.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.76	0.53	-1.70	-0.64		ppb
Selenium	82-1	0.05	1.50	0.58	0.71	103.33	ppb
Silicon	28-1	7.14	8.64	8.31	8.03	9.84	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	55.42	ppb
Sodium	23-2	-8.77	-9.12	-8.90	-8.93		ppb
Strontium	86-1	0.14	0.14	0.05	0.11	46.03	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	75.20	ppb
Sulfur	34-1	-1024.53	-959.34	-1012.26	-998.71		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	234.57	ppb
Tin	118-1	-0.03	-0.04	-0.06	-0.04		ppb
Titanium	47-1	-0.03	0.01	-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		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.04	0.13	0.13	64.60	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.85	12.49	12.97	12.10	9.17	ppb
Antimony	121-1	0.04	0.06	0.07	0.06	24.57	ppb
Arsenic	75-2	0.31	0.19	0.32	0.27	26.07	ppb
Barium	135-1	17.38	17.35	16.92	17.22	1.51	ppb
Barium	137-1	17.04	17.22	17.02	17.10	0.64	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	3.49	5.15	4.37	19.13	ppb
Boron	11-1	4.69	5.18	5.19	5.02	5.76	ppb
Cadmium	106-1	-1.09	-2.08	-0.89	-1.35		ppb
Cadmium	108-1	-0.01	0.05	-0.06	-0.01		ppb
Cadmium	111-1	-0.09	-0.16	-0.06	-0.10		ppb
Calcium	43-1	6301.67	6390.81	6335.31	6342.60	0.71	ppb
Calcium	44-1	6510.06	6518.75	6583.79	6537.53	0.62	ppb
Chromium	52-2	-0.09	-0.07	-0.11	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	88.14	ppb
Copper	63-2	246.53	244.79	246.73	246.02	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	23.16	22.20	23.09	22.82	2.34	ppb
Iron	57-2	24.55	23.11	22.55	23.41	4.41	ppb
Lead	206-1	0.96	1.01	1.18	1.05	11.04	ppb
Lead	207-1	0.99	0.89	0.99	0.95	6.03	ppb
Lead	208-1	0.97	1.00	1.07	1.01	4.94	ppb
Lithium	6-1						%
Magnesium	24-2	1353.24	1307.22	1309.65	1323.37	1.96	ppb
Manganese	55-2	9.35	8.98	9.29	9.20	2.16	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.03	0.02	51.21	ppb
Molybdenum	95-1	0.02	0.00	0.03	0.02	87.33	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	33.31	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.03	30.26	ppb
Molybdenum	98-1	0.06	0.05	0.04	0.05	17.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.85	4.11	3.92	3.96	3.46	ppb
Phosphorus	31-2	723.09	741.20	742.69	735.66	1.48	ppb
Potassium	39-2	586.35	587.49	586.43	586.76	0.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.58	-0.38	-0.38	0.28	411.05	ppb
Selenium	78-2	-0.49	-1.47	1.11	-0.28		ppb
Selenium	82-1	1.33	1.17	1.10	1.20	10.12	ppb
Silicon	28-1	819.88	823.16	882.64	841.89	4.20	ppb
Silver	109-1	0.02	0.03	0.01	0.02	39.19	ppb
Silver	107-1	0.02	0.02	0.03	0.03	4.96	ppb
Sodium	23-2	8458.55	8375.89	8418.04	8417.49	0.49	ppb
Strontium	86-1	20.09	20.11	19.78	19.99	0.92	ppb
Strontium	88-1	20.44	20.49	20.59	20.50	0.38	ppb
Sulfur	34-1	-739.40	-575.93	-438.12	-584.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1108.77	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	87.21	ppb
Tin	118-1	-0.04	-0.07	-0.06	-0.06		ppb
Titanium	47-1	0.23	0.39	0.32	0.31	25.45	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.70	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	29.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	142.58	145.65	145.70	144.64	1.23	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	33.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.05	0.00	0.02	151.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.64	7.92	7.35	7.64	3.69	ppb
Antimony	121-1	0.04	0.08	0.07	0.06	27.69	ppb
Arsenic	75-2	0.22	0.25	0.24	0.24	5.77	ppb
Barium	135-1	16.87	16.85	16.55	16.76	1.08	ppb
Barium	137-1	16.96	16.77	16.38	16.70	1.78	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.23	5.03	4.04	4.44	11.89	ppb
Boron	11-1	4.91	5.14	4.66	4.90	4.83	ppb
Cadmium	106-1	-3.25	-1.32	-1.24	-1.94		ppb
Cadmium	108-1	0.00	0.05	0.10	0.05	106.54	ppb
Cadmium	111-1	-0.23	-0.09	-0.09	-0.14		ppb
Calcium	43-1	6505.87	6201.04	6026.48	6244.46	3.89	ppb
Calcium	44-1	6521.42	6144.23	6165.71	6277.12	3.37	ppb
Chromium	52-2	-0.07	-0.10	-0.05	-0.08		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	84.63	ppb
Copper	63-2	266.04	265.74	268.88	266.89	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	22.09	22.17	22.78	22.34	1.68	ppb
Iron	57-2	19.79	23.34	20.35	21.16	9.02	ppb
Lead	206-1	1.23	1.20	1.23	1.22	1.61	ppb
Lead	207-1	1.15	1.13	1.01	1.10	6.85	ppb
Lead	208-1	1.15	1.17	1.13	1.15	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	1331.93	1354.07	1354.38	1346.79	0.96	ppb
Manganese	55-2	8.55	8.69	8.79	8.67	1.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	23.42	ppb
Molybdenum	95-1	0.05	0.03	0.02	0.03	63.57	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	29.00	ppb
Molybdenum	97-1	0.03	0.03	0.06	0.04	40.02	ppb
Molybdenum	98-1	0.03	0.02	0.04	0.03	32.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.18	2.15	2.25	2.19	2.28	ppb
Phosphorus	31-2	666.16	773.19	696.47	711.94	7.75	ppb
Potassium	39-2	597.03	608.15	603.00	602.73	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.30	0.34	-0.34	-0.10		ppb
Selenium	82-1	-0.08	0.63	0.70	0.42	103.02	ppb
Silicon	28-1	876.13	839.43	824.36	846.64	3.15	ppb
Silver	109-1	0.02	0.03	0.02	0.02	14.11	ppb
Silver	107-1	0.04	0.02	0.02	0.03	31.82	ppb
Sodium	23-2	8430.90	8452.35	8518.14	8467.13	0.54	ppb
Strontium	86-1	20.26	19.73	20.00	20.00	1.34	ppb
Strontium	88-1	20.60	20.37	20.33	20.44	0.72	ppb
Sulfur	34-1	-130.41	-531.24	-582.82	-414.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	401.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	54.94	ppb
Tin	118-1	-0.05	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.50	0.26	0.29	0.35	37.88	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	52.27	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	9.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.38	129.23	132.43	130.68	1.24	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	49.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.36	7.07	8.47	7.97	9.79	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	7.94	ppb
Arsenic	75-2	0.18	0.30	0.28	0.25	25.88	ppb
Barium	135-1	16.22	15.88	15.84	15.98	1.30	ppb
Barium	137-1	15.64	15.69	15.17	15.50	1.87	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	1455.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.51	5.71	4.15	5.12	16.59	ppb
Boron	11-1	4.84	5.39	5.12	5.12	5.36	ppb
Cadmium	106-1	-1.65	-2.39	-1.82	-1.95		ppb
Cadmium	108-1	0.11	0.11	0.11	0.11	1.02	ppb
Cadmium	111-1	-0.11	-0.17	-0.12	-0.13		ppb
Calcium	43-1	6047.68	6062.45	6066.49	6058.87	0.16	ppb
Calcium	44-1	6208.42	6167.12	6245.23	6206.92	0.63	ppb
Chromium	52-2	-0.10	-0.03	-0.06	-0.06		ppb
Cobalt	59-2	0.02	0.03	0.04	0.03	26.17	ppb
Copper	63-2	193.33	194.63	194.30	194.09	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	26.23	25.81	25.32	25.78	1.77	ppb
Iron	57-2	25.17	24.80	23.89	24.62	2.66	ppb
Lead	206-1	2.51	2.51	2.47	2.49	1.00	ppb
Lead	207-1	2.25	2.17	2.35	2.25	4.00	ppb
Lead	208-1	2.40	2.44	2.42	2.42	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1344.66	1343.00	1335.40	1341.02	0.37	ppb
Manganese	55-2	9.10	9.05	9.06	9.07	0.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	5.94	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.04	39.92	ppb
Molybdenum	96-1	0.04	0.03	0.05	0.04	29.29	ppb
Molybdenum	97-1	0.05	0.03	0.03	0.04	32.51	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.13	5.17	5.17	5.15	0.49	ppb
Phosphorus	31-2	701.26	709.17	712.51	707.65	0.82	ppb
Potassium	39-2	597.76	592.20	596.02	595.33	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	1.12	0.24	0.57	0.64	68.52	ppb
Selenium	82-1	0.86	1.57	1.90	1.44	36.90	ppb
Silicon	28-1	827.55	828.52	816.38	824.15	0.82	ppb
Silver	109-1	0.01	0.00	0.01	0.01	58.61	ppb
Silver	107-1	0.01	0.02	0.02	0.01	21.09	ppb
Sodium	23-2	8529.07	8581.94	8454.33	8521.78	0.75	ppb
Strontium	86-1	19.73	20.03	19.83	19.86	0.78	ppb
Strontium	88-1	20.54	20.27	20.09	20.30	1.12	ppb
Sulfur	34-1	-398.42	-458.62	-390.02	-415.69		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	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.24	0.41	0.31	0.32	27.68	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	31.27	ppb
Vanadium	51-2	0.04	0.02	0.05	0.04	30.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	242.62	245.16	246.08	244.62	0.73	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	106.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.09	0.03	136.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.31	20.90	17.14	21.12	19.36	ppb
Antimony	121-1	0.04	0.05	0.03	0.04	24.78	ppb
Arsenic	75-2	0.28	0.29	0.35	0.31	12.25	ppb
Barium	135-1	18.43	19.28	18.10	18.60	3.26	ppb
Barium	137-1	18.08	18.18	18.43	18.23	0.99	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	469.47	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.99	5.13	5.40	9.49	ppb
Boron	11-1	5.36	5.23	5.08	5.22	2.63	ppb
Cadmium	106-1	0.29	-2.56	-1.21	-1.16		ppb
Cadmium	108-1	0.16	0.05	-0.06	0.05	205.04	ppb
Cadmium	111-1	0.02	-0.19	-0.08	-0.08		ppb
Calcium	43-1	6423.54	6413.10	6416.95	6417.86	0.08	ppb
Calcium	44-1	6527.74	6545.44	6484.81	6519.33	0.48	ppb
Chromium	52-2	-0.04	0.00	-0.03	-0.02		ppb
Cobalt	59-2	0.07	0.05	0.06	0.06	14.32	ppb
Copper	63-2	90.28	89.82	90.64	90.25	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	51.65	51.22	50.32	51.06	1.33	ppb
Iron	57-2	46.05	47.61	49.81	47.83	3.96	ppb
Lead	206-1	1.54	1.68	1.79	1.67	7.24	ppb
Lead	207-1	1.58	1.48	1.43	1.50	5.17	ppb
Lead	208-1	1.58	1.62	1.61	1.60	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1395.29	1361.95	1411.00	1389.41	1.80	ppb
Manganese	55-2	27.98	27.03	27.48	27.50	1.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	57.11	ppb
Molybdenum	95-1	0.05	0.02	0.04	0.03	48.73	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	9.90	ppb
Molybdenum	97-1	0.05	0.03	0.05	0.05	27.25	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	19.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.09	1.14	1.14	1.12	2.47	ppb
Phosphorus	31-2	717.00	644.08	593.77	651.62	9.51	ppb
Potassium	39-2	627.06	616.93	625.43	623.14	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.90	-0.93	-1.63	-1.15		ppb
Selenium	82-1	0.38	1.55	0.51	0.81	79.08	ppb
Silicon	28-1	872.27	879.87	864.35	872.16	0.89	ppb
Silver	109-1	0.02	0.02	0.01	0.01	24.16	ppb
Silver	107-1	0.01	0.02	0.01	0.01	28.81	ppb
Sodium	23-2	8601.04	8550.31	8609.30	8586.89	0.37	ppb
Strontium	86-1	20.64	20.83	20.62	20.70	0.56	ppb
Strontium	88-1	21.60	21.52	21.70	21.61	0.42	ppb
Sulfur	34-1	-293.22	-229.84	-203.59	-242.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1856.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	65.20	ppb
Tin	118-1	-0.03	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.32	0.52	0.50	0.44	24.54	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	32.50	ppb
Vanadium	51-2	0.05	0.06	0.06	0.06	16.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.98	159.49	158.41	159.63	0.81	ppb
Zirconium	90-1	0.00	0.02	0.00	0.01	193.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.01	0.02	83.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.17	7.06	6.41	6.21	15.46	ppb
Antimony	121-1	0.26	0.25	0.23	0.25	4.85	ppb
Arsenic	75-2	0.26	0.31	0.32	0.30	9.78	ppb
Barium	135-1	17.81	16.24	16.60	16.88	4.89	ppb
Barium	137-1	16.36	16.20	16.78	16.45	1.82	ppb
Beryllium	9-1	0.00	-0.01	0.02	0.00	2252.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.07	5.23	5.92	5.41	8.30	ppb
Boron	11-1	4.98	5.39	4.97	5.11	4.72	ppb
Cadmium	106-1	-4.06	-2.20	-2.10	-2.79		ppb
Cadmium	108-1	0.00	0.05	0.05	0.03	92.44	ppb
Cadmium	111-1	-0.28	-0.15	-0.14	-0.19		ppb
Calcium	43-1	6152.07	6136.29	6104.10	6130.82	0.40	ppb
Calcium	44-1	6235.34	6251.15	6218.89	6235.13	0.26	ppb
Chromium	52-2	-0.05	-0.10	-0.05	-0.07		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	19.49	ppb
Copper	63-2	230.43	229.79	229.74	229.99	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	24.21	24.27	25.35	24.61	2.61	ppb
Iron	57-2	23.75	21.23	22.00	22.33	5.79	ppb
Lead	206-1	2.02	1.93	2.02	1.99	2.72	ppb
Lead	207-1	1.77	1.90	1.72	1.80	5.13	ppb
Lead	208-1	1.87	1.87	1.87	1.87	0.14	ppb
Lithium	6-1						%
Magnesium	24-2	1361.66	1357.83	1364.33	1361.27	0.24	ppb
Manganese	55-2	9.95	9.38	9.73	9.69	2.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	14.19	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	29.07	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	13.51	ppb
Molybdenum	97-1	0.02	0.02	0.01	0.02	33.90	ppb
Molybdenum	98-1	0.07	0.05	0.04	0.05	29.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.86	19.10	19.56	19.51	1.95	ppb
Phosphorus	31-2	686.71	658.73	539.32	628.25	12.46	ppb
Potassium	39-2	611.15	601.02	607.28	606.48	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.90	1.06	0.57	0.85	29.37	ppb
Selenium	82-1	0.04	0.48	-0.14	0.12	257.55	ppb
Silicon	28-1	838.89	831.11	836.20	835.40	0.47	ppb
Silver	109-1	0.02	0.01	0.01	0.01	36.08	ppb
Silver	107-1	0.01	0.01	0.02	0.01	35.32	ppb
Sodium	23-2	8663.49	8540.96	8573.05	8592.50	0.74	ppb
Strontium	86-1	20.18	20.68	19.99	20.28	1.77	ppb
Strontium	88-1	20.45	20.37	20.45	20.42	0.21	ppb
Sulfur	34-1	-467.02	-429.15	-531.77	-475.98		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	170.15	ppb
Tin	118-1	-0.02	-0.06	-0.05	-0.04		ppb
Titanium	47-1	0.26	0.44	0.20	0.30	42.36	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	12.88	ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	36.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	205.04	200.67	203.40	203.04	1.09	ppb
Zirconium	90-1	0.05	0.07	0.24	0.12	87.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.04	0.03	39.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.60	11.70	14.30	12.20	15.55	ppb
Antimony	121-1	0.07	0.06	0.04	0.06	26.35	ppb
Arsenic	75-2	0.33	0.26	0.32	0.30	11.17	ppb
Barium	135-1	15.80	16.20	15.26	15.76	3.01	ppb
Barium	137-1	16.12	16.28	15.59	16.00	2.26	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.75	5.52	5.96	5.41	11.32	ppb
Boron	11-1	5.35	5.95	5.31	5.54	6.48	ppb
Cadmium	106-1	-2.03	-0.80	-0.78	-1.20		ppb
Cadmium	108-1	0.11	-0.06	0.05	0.03	245.49	ppb
Cadmium	111-1	-0.16	-0.05	-0.05	-0.09		ppb
Calcium	43-1	6086.05	6042.85	6019.53	6049.48	0.56	ppb
Calcium	44-1	6199.19	6220.30	6248.26	6222.58	0.40	ppb
Chromium	52-2	-0.07	-0.07	-0.08	-0.07		ppb
Cobalt	59-2	0.01	0.02	0.03	0.02	40.39	ppb
Copper	63-2	208.66	211.24	208.25	209.39	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	26.92	26.26	26.92	26.70	1.42	ppb
Iron	57-2	30.51	23.68	28.92	27.70	12.90	ppb
Lead	206-1	2.35	2.30	2.38	2.34	1.82	ppb
Lead	207-1	2.22	2.24	2.25	2.24	0.67	ppb
Lead	208-1	2.26	2.28	2.31	2.28	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	1351.95	1338.69	1336.42	1342.35	0.62	ppb
Manganese	55-2	11.02	10.71	11.02	10.92	1.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.04	0.02	61.58	ppb
Molybdenum	95-1	0.03	0.05	0.01	0.03	68.24	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	24.07	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	26.90	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	26.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.04	6.26	6.15	6.15	1.82	ppb
Phosphorus	31-2	713.98	631.56	706.63	684.05	6.67	ppb
Potassium	39-2	593.62	589.34	596.35	593.11	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.66	-0.03		ppb
Selenium	78-2	0.08	-0.30	-0.97	-0.40		ppb
Selenium	82-1	0.38	1.61	0.27	0.76	98.26	ppb
Silicon	28-1	836.11	829.75	841.02	835.63	0.68	ppb
Silver	109-1	0.04	0.04	0.04	0.04	6.38	ppb
Silver	107-1	0.04	0.04	0.03	0.04	20.12	ppb
Sodium	23-2	8439.24	8455.84	8398.63	8431.24	0.35	ppb
Strontium	86-1	19.96	19.91	19.47	19.78	1.37	ppb
Strontium	88-1	20.40	20.37	20.03	20.27	1.02	ppb
Sulfur	34-1	-308.31	-357.79	-366.42	-344.17		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	145.88	ppb
Tin	118-1	0.00	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.62	0.36	0.47	0.49	27.22	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	38.64	ppb
Vanadium	51-2	0.04	0.07	0.04	0.05	41.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	126.85	126.69	125.84	126.46	0.43	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.04	0.00	0.01	260.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.99	15.90	13.35	13.75	14.45	ppb
Antimony	121-1	0.07	0.05	0.04	0.05	25.03	ppb
Arsenic	75-2	0.29	0.30	0.32	0.30	4.55	ppb
Barium	135-1	16.76	16.89	17.75	17.13	3.12	ppb
Barium	137-1	16.86	17.18	16.40	16.82	2.33	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	405.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.68	5.53	5.43	5.78	ppb
Boron	11-1	5.18	4.89	5.35	5.14	4.46	ppb
Cadmium	106-1	-1.81	-0.57	-1.57	-1.32		ppb
Cadmium	108-1	-0.06	0.11	0.11	0.05	179.04	ppb
Cadmium	111-1	-0.13	-0.04	-0.13	-0.10		ppb
Calcium	43-1	6230.67	6104.64	6103.03	6146.11	1.19	ppb
Calcium	44-1	6272.23	6294.74	6267.76	6278.24	0.23	ppb
Chromium	52-2	0.22	0.28	0.29	0.26	13.79	ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	16.76	ppb
Copper	63-2	77.43	77.41	77.54	77.46	0.09	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	50.01	48.82	50.75	49.86	1.95	ppb
Iron	57-2	46.44	47.70	47.74	47.29	1.57	ppb
Lead	206-1	0.40	0.35	0.35	0.37	7.27	ppb
Lead	207-1	0.34	0.36	0.40	0.37	7.51	ppb
Lead	208-1	0.39	0.39	0.39	0.39	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	1366.98	1364.84	1368.65	1366.82	0.14	ppb
Manganese	55-2	24.20	23.33	23.77	23.77	1.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	21.86	ppb
Molybdenum	95-1	0.04	0.05	0.01	0.03	53.85	ppb
Molybdenum	96-1	0.03	0.01	0.03	0.03	43.32	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.03	9.56	ppb
Molybdenum	98-1	0.02	0.05	0.04	0.04	32.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.62	1.46	1.34	1.47	9.40	ppb
Phosphorus	31-2	689.13	686.74	668.63	681.50	1.64	ppb
Potassium	39-2	604.09	597.99	605.25	602.44	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.76	1.14	-0.28	0.03	2861.10	ppb
Selenium	82-1	1.09	1.58	0.30	0.99	65.47	ppb
Silicon	28-1	787.86	852.96	844.11	828.31	4.26	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.52	ppb
Sodium	23-2	8666.69	8581.36	8655.82	8634.62	0.54	ppb
Strontium	86-1	20.34	19.91	19.78	20.01	1.47	ppb
Strontium	88-1	20.82	20.65	20.50	20.65	0.78	ppb
Sulfur	34-1	-202.75	-379.31	-327.81	-303.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	191.06	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1006.03	ppb
Tin	118-1	-0.06	-0.03	-0.05	-0.04		ppb
Titanium	47-1	1.74	0.43	0.39	0.85	90.38	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.82	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	6.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	104.57	105.05	104.39	104.67	0.32	ppb
Zirconium	90-1	0.04	0.04	0.02	0.03	31.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.04	0.04	21.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.67	6.42	7.09	6.72	5.07	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	1.68	ppb
Arsenic	75-2	0.27	0.29	0.24	0.26	9.91	ppb
Barium	135-1	15.20	15.84	16.65	15.90	4.58	ppb
Barium	137-1	15.98	16.25	16.15	16.13	0.84	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	1477.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.93	5.46	6.29	5.56	12.32	ppb
Boron	11-1	4.57	5.34	5.33	5.08	8.74	ppb
Cadmium	106-1	-2.49	-1.60	-1.58	-1.89		ppb
Cadmium	108-1	0.16	0.32	0.11	0.20	57.58	ppb
Cadmium	111-1	-0.18	-0.13	-0.11	-0.14		ppb
Calcium	43-1	6100.04	6200.97	6166.26	6155.76	0.83	ppb
Calcium	44-1	6209.35	6232.83	6194.69	6212.29	0.31	ppb
Chromium	52-2	-0.10	-0.06	-0.08	-0.08		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	19.85	ppb
Copper	63-2	240.01	245.07	243.59	242.89	1.07	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	24.87	24.58	24.50	24.65	0.79	ppb
Iron	57-2	23.53	22.50	26.34	24.12	8.23	ppb
Lead	206-1	2.37	2.54	2.42	2.44	3.56	ppb
Lead	207-1	2.23	2.21	2.27	2.23	1.33	ppb
Lead	208-1	2.32	2.33	2.38	2.35	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	1339.36	1367.00	1364.19	1356.85	1.12	ppb
Manganese	55-2	8.49	8.55	8.51	8.52	0.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	31.33	ppb
Molybdenum	95-1	0.01	0.04	0.05	0.03	60.50	ppb
Molybdenum	96-1	0.05	0.03	0.02	0.03	42.56	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.03	30.05	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.04	12.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.62	2.55	2.62	2.60	1.57	ppb
Phosphorus	31-2	694.13	614.53	639.68	649.45	6.27	ppb
Potassium	39-2	591.10	609.48	604.24	601.61	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.66	-0.03		ppb
Selenium	78-2	1.41	-1.32	-0.80	-0.23		ppb
Selenium	82-1	1.32	0.61	1.68	1.20	45.41	ppb
Silicon	28-1	830.11	839.27	834.35	834.58	0.55	ppb
Silver	109-1	0.02	0.02	0.03	0.02	24.06	ppb
Silver	107-1	0.02	0.03	0.02	0.03	28.23	ppb
Sodium	23-2	8464.26	8649.67	8649.42	8587.78	1.25	ppb
Strontium	86-1	19.56	19.42	20.06	19.68	1.69	ppb
Strontium	88-1	20.26	20.15	20.24	20.22	0.29	ppb
Sulfur	34-1	-609.38	-419.25	-296.20	-441.61		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	29.32	ppb
Tin	118-1	-0.04	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.19	0.17	0.21	0.19	10.35	ppb
Uranium	238-1	0.00	0.01	0.00	0.01	47.07	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	10.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	159.21	160.49	162.55	160.75	1.05	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	56.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	-0.02	0.01	189.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.76	0.41	0.93	0.70	37.46	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	0.02	-0.03	-0.02		ppb
Barium	135-1	0.05	0.01	0.02	0.03	68.87	ppb
Barium	137-1	0.03	0.01	0.03	0.02	35.97	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.48	0.09	-0.07	0.16	172.56	ppb
Boron	11-1	0.34	0.38	0.37	0.36	6.83	ppb
Cadmium	106-1	-1.88	-1.75	-2.21	-1.94		ppb
Cadmium	108-1	-0.06	-0.06	0.06	-0.02		ppb
Cadmium	111-1	-0.14	-0.13	-0.18	-0.15		ppb
Calcium	43-1	-1.35	-1.35	2.56	-0.05		ppb
Calcium	44-1	4.87	5.19	5.48	5.18	5.89	ppb
Chromium	52-2	0.01	0.00	0.00	0.00	202.71	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	800.34	ppb
Copper	63-2	0.03	0.02	0.03	0.03	17.32	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.41	0.25	0.40	0.35	24.65	ppb
Iron	57-2	0.24	0.40	-0.12	0.17	155.10	ppb
Lead	206-1	508.41	508.13	505.75	507.43	0.29	ppb
Lead	207-1	500.08	499.07	500.55	499.90	0.15	ppb
Lead	208-1	502.24	502.62	500.55	501.80	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	0.38	-0.10	-0.10	0.06	439.83	ppb
Manganese	55-2	0.02	0.02	0.03	0.02	28.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.00	123.07	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	252.68	ppb
Molybdenum	96-1	0.00	0.02	0.00	0.01	108.74	ppb
Molybdenum	97-1	0.00	0.01	0.00	0.01	126.94	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	52.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.03	0.02	0.03	34.67	ppb
Phosphorus	31-2	-11.96	1.28	-15.51	-8.73		ppb
Potassium	39-2	3.72	8.75	4.05	5.51	51.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.90	0.21	0.93	0.08	1140.85	ppb
Selenium	82-1	-0.10	0.55	-0.54	-0.03		ppb
Silicon	28-1	9.20	8.97	10.03	9.40	5.98	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	296.82	ppb
Sodium	23-2	-6.73	-9.06	-8.08	-7.96		ppb
Strontium	86-1	0.14	0.18	0.15	0.15	12.84	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	22.87	ppb
Sulfur	34-1	-841.85	-1020.23	-932.51	-931.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	207.81	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	129.96	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.07	-0.10	-0.06	-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	165.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.23	0.15	0.06	0.15	57.12	ppb
Zirconium	90-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.41	0.24	0.30	34.08	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	0.00	-0.02	-0.02		ppb
Barium	135-1	0.00	0.01	0.00	0.01	83.96	ppb
Barium	137-1	0.00	0.00	0.02	0.01	98.00	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	0.31	-0.07	0.05	422.28	ppb
Boron	11-1	0.07	0.24	0.23	0.18	52.41	ppb
Cadmium	106-1	-0.77	-1.78	-0.55	-1.04		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.06	-0.14	-0.04	-0.08		ppb
Calcium	43-1	0.02	0.06	-0.40	-0.11		ppb
Calcium	44-1	2.56	5.13	3.14	3.61	37.34	ppb
Chromium	52-2	0.03	-0.03	-0.07	-0.02		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.01	0.01	-0.02	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	0.15	0.13	0.15	0.15	10.78	ppb
Iron	57-2	-0.13	0.58	1.26	0.57	121.91	ppb
Lead	206-1	0.06	0.05	0.03	0.05	34.72	ppb
Lead	207-1	0.02	0.04	0.05	0.04	49.72	ppb
Lead	208-1	0.05	0.04	0.04	0.04	8.81	ppb
Lithium	6-1						%
Magnesium	24-2	-0.43	-0.16	-0.03	-0.21		ppb
Manganese	55-2	0.00	0.01	0.00	0.00	106.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	721.67	ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.03	0.01	217.28	ppb
Phosphorus	31-2	-2.40	-18.80	-15.54	-12.25		ppb
Potassium	39-2	8.72	6.17	3.57	6.15	41.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.86	-0.38	-0.38	0.37	351.20	ppb
Selenium	78-2	0.22	0.17	2.59	0.99	139.28	ppb
Selenium	82-1	0.79	0.28	-1.08	0.00		ppb
Silicon	28-1	7.71	6.77	7.06	7.18	6.67	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	1060.43	ppb
Sodium	23-2	-9.00	-7.02	-7.90	-7.97		ppb
Strontium	86-1	0.11	0.05	0.14	0.10	47.21	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	131.67	ppb
Sulfur	34-1	-1044.26	-931.44	-982.40	-986.03		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	3012.01	ppb
Tin	118-1	-0.03	0.00	-0.03	-0.02		ppb
Titanium	47-1	-0.06	-0.06	0.02	-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	0.08	-0.02	0.00	0.02	271.53	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.16	10.20	8.01	8.46	18.56	ppb
Antimony	121-1	0.08	0.07	0.08	0.08	5.19	ppb
Arsenic	75-2	0.28	0.21	0.35	0.28	25.22	ppb
Barium	135-1	15.53	15.97	15.35	15.61	2.04	ppb
Barium	137-1	16.09	15.53	15.71	15.78	1.81	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	241.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.17	4.51	5.78	5.15	12.33	ppb
Boron	11-1	5.18	5.03	5.04	5.09	1.63	ppb
Cadmium	106-1	-1.04	-0.58	-0.40	-0.67		ppb
Cadmium	108-1	0.11	0.16	0.00	0.09	93.18	ppb
Cadmium	111-1	-0.06	-0.04	-0.02	-0.04		ppb
Calcium	43-1	5987.18	6171.27	6090.42	6082.96	1.52	ppb
Calcium	44-1	6244.55	6208.02	6237.29	6229.95	0.31	ppb
Chromium	52-2	-0.06	-0.10	-0.09	-0.08		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	9.50	ppb
Copper	63-2	255.75	256.00	253.10	254.95	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	32.43	30.47	31.33	31.41	3.14	ppb
Iron	57-2	27.89	31.40	26.69	28.66	8.54	ppb
Lead	206-1	2.76	2.73	2.80	2.77	1.25	ppb
Lead	207-1	2.57	2.59	2.52	2.56	1.37	ppb
Lead	208-1	2.72	2.68	2.72	2.70	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	1365.29	1364.90	1345.51	1358.57	0.83	ppb
Manganese	55-2	12.05	12.77	12.55	12.46	2.99	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.00	0.03	77.09	ppb
Molybdenum	95-1	0.04	0.01	0.03	0.03	58.14	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	22.42	ppb
Molybdenum	97-1	0.02	0.05	0.03	0.03	46.34	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.05	9.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.69	3.56	3.39	3.55	4.23	ppb
Phosphorus	31-2	626.97	681.97	586.64	631.86	7.57	ppb
Potassium	39-2	600.23	597.75	599.57	599.18	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.23	-0.61	-1.14	-0.66		ppb
Selenium	82-1	-0.02	1.24	0.51	0.58	109.17	ppb
Silicon	28-1	838.58	840.72	838.97	839.42	0.14	ppb
Silver	109-1	0.01	0.02	0.02	0.02	27.64	ppb
Silver	107-1	0.03	0.02	0.01	0.02	46.62	ppb
Sodium	23-2	8668.38	8664.80	8580.32	8637.83	0.58	ppb
Strontium	86-1	19.56	19.23	19.38	19.39	0.86	ppb
Strontium	88-1	20.33	20.16	20.11	20.20	0.58	ppb
Sulfur	34-1	-264.91	-8.94	-136.83	-136.89		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	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.06	-0.05		ppb
Titanium	47-1	0.31	0.33	0.46	0.37	22.82	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	30.43	ppb
Vanadium	51-2	0.06	0.03	0.02	0.04	50.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	195.54	193.67	192.44	193.88	0.81	ppb
Zirconium	90-1	0.01	0.01	0.03	0.02	76.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.02	0.00	1270.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.96	4.50	6.43	5.63	17.90	ppb
Antimony	121-1	0.07	0.04	0.05	0.05	23.66	ppb
Arsenic	75-2	0.22	0.27	0.28	0.25	12.87	ppb
Barium	135-1	15.79	15.84	15.54	15.72	1.03	ppb
Barium	137-1	15.91	16.16	15.76	15.94	1.27	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.49	5.23	5.72	5.15	12.04	ppb
Boron	11-1	4.69	5.40	5.37	5.15	7.74	ppb
Cadmium	106-1	-1.19	-0.38	-1.70	-1.09		ppb
Cadmium	108-1	0.05	0.05	0.16	0.09	71.27	ppb
Cadmium	111-1	-0.08	-0.02	-0.12	-0.07		ppb
Calcium	43-1	6444.99	6589.80	6539.37	6524.72	1.13	ppb
Calcium	44-1	6618.71	6602.89	6568.04	6596.55	0.39	ppb
Chromium	52-2	-0.08	-0.06	-0.09	-0.07		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	25.73	ppb
Copper	63-2	463.02	465.81	463.83	464.22	0.31	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	30.24	30.09	30.36	30.23	0.44	ppb
Iron	57-2	25.32	26.95	30.91	27.73	10.37	ppb
Lead	206-1	0.92	0.92	0.90	0.91	1.11	ppb
Lead	207-1	0.89	0.89	0.93	0.90	2.22	ppb
Lead	208-1	0.90	0.90	0.91	0.91	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	1420.95	1395.55	1393.28	1403.26	1.09	ppb
Manganese	55-2	8.38	8.34	8.26	8.32	0.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	83.46	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.21	ppb
Molybdenum	96-1	0.06	0.04	0.02	0.04	56.31	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	53.78	ppb
Molybdenum	98-1	0.05	0.06	0.06	0.05	10.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.14	2.08	2.04	2.08	2.35	ppb
Phosphorus	31-2	548.04	659.85	684.03	630.64	11.50	ppb
Potassium	39-2	620.11	601.20	602.23	607.85	1.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	2.75	-0.38	0.66	271.80	ppb
Selenium	78-2	-1.12	-0.60	0.27	-0.48		ppb
Selenium	82-1	-1.02	0.24	0.86	0.03	3727.40	ppb
Silicon	28-1	833.57	888.63	839.77	853.99	3.53	ppb
Silver	109-1	0.03	0.04	0.04	0.04	14.40	ppb
Silver	107-1	0.02	0.05	0.04	0.04	46.95	ppb
Sodium	23-2	8423.49	8449.67	8406.09	8426.41	0.26	ppb
Strontium	86-1	20.04	19.97	19.50	19.84	1.48	ppb
Strontium	88-1	20.65	20.45	20.46	20.52	0.55	ppb
Sulfur	34-1	-396.88	-319.16	-261.17	-325.74		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	0.00	0.00	199.29	ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.15	0.15	0.18	23.70	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.46	ppb
Vanadium	51-2	0.06	0.05	0.02	0.04	48.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	117.48	118.95	118.31	118.25	0.63	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.17	6.34	7.75	7.09	9.96	ppb
Antimony	121-1	0.07	0.07	0.05	0.06	20.26	ppb
Arsenic	75-2	0.24	0.29	0.28	0.27	9.28	ppb
Barium	135-1	16.10	15.97	15.69	15.92	1.32	ppb
Barium	137-1	15.88	15.33	15.76	15.66	1.87	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	694.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.04	4.67	4.69	4.80	4.36	ppb
Boron	11-1	4.94	4.73	5.36	5.01	6.36	ppb
Cadmium	106-1	-2.73	-1.00	-1.61	-1.78		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00		ppb
Cadmium	111-1	-0.20	-0.08	-0.11	-0.13		ppb
Calcium	43-1	6528.04	6419.47	6553.17	6500.23	1.09	ppb
Calcium	44-1	6655.31	6608.48	6574.35	6612.71	0.61	ppb
Chromium	52-2	-0.05	-0.11	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	17.08	ppb
Copper	63-2	485.36	485.64	482.00	484.33	0.42	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	32.16	32.93	33.18	32.76	1.62	ppb
Iron	57-2	32.66	32.92	30.77	32.12	3.65	ppb
Lead	206-1	1.22	1.18	1.11	1.17	4.67	ppb
Lead	207-1	1.03	1.13	1.03	1.06	5.29	ppb
Lead	208-1	1.12	1.17	1.11	1.13	2.58	ppb
Lithium	6-1						%
Magnesium	24-2	1432.34	1424.25	1428.60	1428.40	0.28	ppb
Manganese	55-2	8.61	8.55	8.81	8.66	1.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.02	0.03	0.07	0.04	72.16	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	25.70	ppb
Molybdenum	94-1	0.02	0.04	0.01	0.02	65.25	ppb
Molybdenum	95-1	0.06	0.01	0.03	0.04	71.55	ppb
Molybdenum	96-1	0.05	0.02	0.02	0.03	56.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.10	1.11	1.25	1.15	7.23	ppb
Phosphorus	31-2	627.74	642.02	622.29	630.68	1.62	ppb
Potassium	39-2	605.57	617.09	611.35	611.34	0.94	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.08	0.34	1.75	1.05	67.03	ppb
Selenium	77-2	1.73	-0.38	-0.38	0.32	374.65	ppb
Selenium	78-2	0.84	1.48	-0.26	0.69	128.27	ppb
Silicon	28-1	841.06	841.87	846.17	843.03	0.33	ppb
Silver	107-1	0.03	0.05	0.03	0.04	22.49	ppb
Silver	109-1	0.04	0.04	0.06	0.05	26.49	ppb
Sodium	23-2	8538.44	8558.60	8474.59	8523.88	0.51	ppb
Strontium	86-1	20.34	20.01	20.35	20.23	0.96	ppb
Strontium	88-1	20.77	20.77	20.65	20.73	0.32	ppb
Sulfur	34-1	-329.98	-368.51	-380.36	-359.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	167.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	229.26	ppb
Tin	118-1	-0.05	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.27	0.17	0.30	0.25	27.33	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	33.63	ppb
Vanadium	51-2	0.06	0.04	0.03	0.04	40.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	73.72	73.34	72.95	73.33	0.53	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	28.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.48	9.59	7.65	9.24	15.67	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	19.68	ppb
Arsenic	75-2	0.37	0.24	0.26	0.29	24.28	ppb
Barium	135-1	14.62	14.41	14.71	14.58	1.07	ppb
Barium	137-1	14.68	14.60	14.58	14.62	0.37	ppb
Beryllium	9-1	0.00	0.00	0.02	0.00	415.73	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	4.57	3.20	4.49	27.85	ppb
Boron	11-1	5.09	5.16	5.07	5.11	0.96	ppb
Cadmium	106-1	-0.52	-3.29	-1.18	-1.67		ppb
Cadmium	108-1	0.11	0.00	0.00	0.03	178.79	ppb
Cadmium	111-1	-0.03	-0.23	-0.07	-0.11		ppb
Calcium	43-1	6051.57	6045.39	6073.07	6056.68	0.24	ppb
Calcium	44-1	6208.11	6154.88	6164.64	6175.87	0.46	ppb
Chromium	52-2	-0.03	-0.06	-0.06	-0.05		ppb
Cobalt	59-2	0.02	0.03	0.01	0.02	42.08	ppb
Copper	63-2	325.63	325.84	330.54	327.34	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	29.04	29.28	29.07	29.13	0.46	ppb
Iron	57-2	33.04	30.51	29.21	30.92	6.29	ppb
Lead	206-1	2.41	2.35	2.47	2.41	2.44	ppb
Lead	207-1	2.13	2.10	2.29	2.17	4.58	ppb
Lead	208-1	2.30	2.29	2.36	2.32	1.68	ppb
Lithium	6-1						%
Magnesium	24-2	1349.00	1339.04	1345.61	1344.55	0.38	ppb
Manganese	55-2	10.83	10.45	10.83	10.70	2.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	55.10	ppb
Molybdenum	95-1	0.02	0.01	0.03	0.02	54.27	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	28.69	ppb
Molybdenum	97-1	0.04	0.06	0.04	0.05	29.72	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	28.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.84	0.94	0.97	0.91	7.66	ppb
Phosphorus	31-2	631.69	610.76	677.79	640.08	5.36	ppb
Potassium	39-2	602.68	586.31	616.27	601.75	2.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-1.64	-0.92	-0.59	-1.05		ppb
Selenium	82-1	0.12	1.17	0.62	0.64	82.43	ppb
Silicon	28-1	836.48	829.80	837.49	834.59	0.50	ppb
Silver	109-1	0.02	0.03	0.03	0.03	19.93	ppb
Silver	107-1	0.03	0.04	0.03	0.03	27.91	ppb
Sodium	23-2	8373.56	8360.66	8470.23	8401.48	0.71	ppb
Strontium	86-1	19.48	19.05	18.43	18.99	2.78	ppb
Strontium	88-1	19.80	19.83	19.45	19.69	1.09	ppb
Sulfur	34-1	-328.64	-364.98	-276.51	-323.38		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	50.14	ppb
Tin	118-1	-0.04	-0.03	-0.06	-0.04		ppb
Titanium	47-1	0.40	0.29	1.08	0.59	72.46	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	8.60	ppb
Vanadium	51-2	0.06	0.05	0.04	0.05	18.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	90.01	88.08	90.14	89.41	1.29	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	75.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	-0.01	0.01	159.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.64	9.37	8.93	9.32	3.84	ppb
Antimony	121-1	0.04	0.05	0.06	0.05	16.81	ppb
Arsenic	75-2	0.86	0.92	0.98	0.92	6.53	ppb
Barium	135-1	15.14	15.28	15.20	15.21	0.43	ppb
Barium	137-1	15.73	15.39	15.35	15.49	1.34	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	2.86	4.55	3.98	24.52	ppb
Boron	11-1	5.08	4.85	4.92	4.95	2.45	ppb
Cadmium	106-1	-0.70	-0.83	-2.58	-1.37		ppb
Cadmium	108-1	0.22	0.16	0.00	0.13	89.98	ppb
Cadmium	111-1	0.01	0.01	-0.16	-0.05		ppb
Calcium	43-1	5934.69	6024.25	5860.81	5939.92	1.38	ppb
Calcium	44-1	6062.35	6066.29	6080.34	6069.66	0.16	ppb
Chromium	52-2	-0.08	-0.04	-0.07	-0.06		ppb
Cobalt	59-2	0.14	0.08	0.10	0.11	26.45	ppb
Copper	63-2	335.77	338.78	335.60	336.72	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	34.91	34.29	34.47	34.56	0.93	ppb
Iron	57-2	34.06	30.35	31.88	32.10	5.81	ppb
Lead	206-1	5.49	5.45	5.39	5.44	0.92	ppb
Lead	207-1	5.07	4.94	5.01	5.00	1.28	ppb
Lead	208-1	5.29	5.27	5.28	5.28	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	1341.25	1341.35	1322.00	1334.87	0.83	ppb
Manganese	55-2	19.60	19.77	19.89	19.75	0.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	14.07	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.03	47.03	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	34.21	ppb
Molybdenum	97-1	0.04	0.02	0.03	0.03	39.64	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	18.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	42.33	42.82	42.50	42.55	0.60	ppb
Phosphorus	31-2	660.78	655.13	578.08	631.33	7.32	ppb
Potassium	39-2	598.95	606.96	590.53	598.81	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	0.66	-0.38	0.32	190.05	ppb
Selenium	78-2	-0.59	0.26	0.23	-0.03		ppb
Selenium	82-1	1.73	0.47	1.37	1.19	54.89	ppb
Silicon	28-1	839.63	838.27	841.35	839.75	0.18	ppb
Silver	109-1	0.07	0.09	0.06	0.07	19.96	ppb
Silver	107-1	0.08	0.08	0.07	0.08	8.17	ppb
Sodium	23-2	8462.46	8471.00	8416.99	8450.15	0.34	ppb
Strontium	86-1	18.85	18.92	19.77	19.18	2.69	ppb
Strontium	88-1	19.57	19.48	19.50	19.52	0.26	ppb
Sulfur	34-1	-357.73	-319.77	-238.66	-305.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	209.22	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	255.07	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.38	0.36	0.41	0.38	5.47	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.75	ppb
Vanadium	51-2	0.06	0.02	0.05	0.05	50.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	429.29	433.97	432.02	431.76	0.55	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	243.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.15	7.61	10.52	10.76	30.49	ppb
Antimony	121-1	0.13	0.12	0.14	0.13	8.97	ppb
Arsenic	75-2	0.26	0.23	0.31	0.26	15.61	ppb
Barium	135-1	20.70	20.43	20.65	20.59	0.70	ppb
Barium	137-1	20.79	20.98	20.14	20.63	2.14	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.72	5.60	4.21	4.51	21.67	ppb
Boron	11-1	5.20	4.60	5.65	5.15	10.19	ppb
Cadmium	106-1	-3.11	-2.59	-2.25	-2.65		ppb
Cadmium	108-1	0.11	0.05	0.00	0.05	101.29	ppb
Cadmium	111-1	-0.23	-0.19	-0.17	-0.20		ppb
Calcium	43-1	6196.01	6285.63	6212.77	6231.47	0.76	ppb
Calcium	44-1	6350.91	6325.61	6372.01	6349.51	0.37	ppb
Chromium	52-2	-0.05	-0.02	-0.06	-0.04		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	18.75	ppb
Copper	63-2	137.06	138.37	138.85	138.09	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	30.33	30.22	31.55	30.70	2.40	ppb
Iron	57-2	25.55	31.17	32.84	29.85	12.78	ppb
Lead	206-1	2.49	2.35	2.15	2.33	7.41	ppb
Lead	207-1	2.07	2.16	2.07	2.10	2.39	ppb
Lead	208-1	2.28	2.23	2.15	2.22	2.90	ppb
Lithium	6-1						%
Magnesium	24-2	1315.79	1334.06	1364.30	1338.05	1.83	ppb
Manganese	55-2	11.22	11.29	11.28	11.27	0.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	64.07	ppb
Molybdenum	95-1	0.07	0.02	0.04	0.04	58.52	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	17.29	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	58.59	ppb
Molybdenum	98-1	0.04	0.07	0.04	0.05	33.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.40	3.39	3.42	3.40	0.44	ppb
Phosphorus	31-2	599.58	617.48	649.85	622.30	4.09	ppb
Potassium	39-2	614.29	609.83	609.68	611.26	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	-0.38	0.66	0.32	189.29	ppb
Selenium	78-2	1.35	0.08	0.96	0.80	81.58	ppb
Selenium	82-1	0.56	1.69	0.94	1.06	53.89	ppb
Silicon	28-1	860.55	864.67	857.90	861.04	0.40	ppb
Silver	109-1	0.01	0.02	0.02	0.02	20.75	ppb
Silver	107-1	0.02	0.02	0.01	0.02	30.95	ppb
Sodium	23-2	8476.50	8538.24	8575.66	8530.13	0.59	ppb
Strontium	86-1	21.64	20.92	21.73	21.43	2.07	ppb
Strontium	88-1	21.93	21.79	21.80	21.84	0.38	ppb
Sulfur	34-1	-272.89	-177.96	-168.49	-206.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	47.81	ppb
Thallium	205-1	0.01	0.00	0.00	0.01	108.94	ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.25	0.20	0.37	0.27	32.29	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	43.09	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	7.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	213.76	215.54	217.86	215.72	0.95	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	60.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	40.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.88	7.18	6.05	7.04	13.06	ppb
Antimony	121-1	0.09	0.10	0.08	0.09	13.35	ppb
Arsenic	75-2	0.24	0.30	0.25	0.26	12.64	ppb
Barium	135-1	21.35	21.85	21.97	21.72	1.51	ppb
Barium	137-1	21.86	21.22	21.07	21.38	1.98	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.73	6.15	5.33	5.07	24.32	ppb
Boron	11-1	4.97	5.36	5.42	5.25	4.61	ppb
Cadmium	106-1	-2.29	-2.53	-1.80	-2.21		ppb
Cadmium	108-1	0.16	0.00	-0.06	0.04	325.57	ppb
Cadmium	111-1	-0.17	-0.18	-0.11	-0.15		ppb
Calcium	43-1	5925.80	5935.09	5853.31	5904.73	0.76	ppb
Calcium	44-1	6041.05	6047.19	6093.02	6060.42	0.47	ppb
Chromium	52-2	-0.05	-0.01	-0.04	-0.03		ppb
Cobalt	59-2	0.16	0.18	0.15	0.16	11.88	ppb
Copper	63-2	207.19	211.81	212.11	210.37	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	2017.92	2067.29	2060.93	2048.71	1.31	ppb
Iron	57-2	1974.34	2035.44	1991.39	2000.39	1.58	ppb
Lead	206-1	1.27	1.31	1.31	1.30	1.61	ppb
Lead	207-1	1.22	1.11	1.25	1.20	6.09	ppb
Lead	208-1	1.24	1.30	1.28	1.28	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1281.55	1300.50	1295.36	1292.47	0.76	ppb
Manganese	55-2	15.58	16.37	16.22	16.06	2.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.02	0.03	33.38	ppb
Molybdenum	95-1	0.05	0.04	0.01	0.03	54.36	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.05	13.37	ppb
Molybdenum	97-1	0.02	0.05	0.05	0.04	43.50	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.03	19.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.16	11.36	11.46	11.33	1.36	ppb
Phosphorus	31-2	635.15	679.84	658.31	657.77	3.40	ppb
Potassium	39-2	592.35	592.22	599.55	594.71	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.72	-0.38	-0.38	0.32	376.37	ppb
Selenium	78-2	-0.57	0.99	-1.30	-0.29		ppb
Selenium	82-1	1.45	1.77	1.77	1.66	11.23	ppb
Silicon	28-1	857.77	849.16	856.26	854.39	0.54	ppb
Silver	109-1	0.01	0.02	0.02	0.01	44.38	ppb
Silver	107-1	0.02	0.01	0.01	0.01	6.18	ppb
Sodium	23-2	8388.58	8519.13	8530.65	8479.45	0.93	ppb
Strontium	86-1	20.04	20.12	20.59	20.25	1.46	ppb
Strontium	88-1	21.08	20.90	20.94	20.97	0.44	ppb
Sulfur	34-1	-334.04	-300.20	-224.67	-286.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	206.66	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	182.90	ppb
Tin	118-1	-0.01	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.36	0.31	0.30	0.33	10.25	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	27.83	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	10.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	132.84	134.09	133.69	133.54	0.48	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	38.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.00	-0.01	0.01	237.28	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.34	1.35	1.50	1.73	30.96	ppb
Antimony	121-1	0.29	0.29	0.27	0.28	3.66	ppb
Arsenic	75-2	0.34	0.29	0.31	0.32	8.43	ppb
Barium	135-1	20.53	19.94	20.52	20.33	1.67	ppb
Barium	137-1	20.17	19.64	20.78	20.20	2.83	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.94	5.03	5.46	5.48	8.30	ppb
Boron	11-1	5.78	5.59	5.36	5.57	3.77	ppb
Cadmium	106-1	-2.49	-0.38	-1.57	-1.48		ppb
Cadmium	108-1	0.05	0.27	0.05	0.13	100.02	ppb
Cadmium	111-1	-0.14	0.03	-0.05	-0.05		ppb
Calcium	43-1	6725.13	6724.12	6778.06	6742.43	0.46	ppb
Calcium	44-1	6883.55	6895.15	6921.54	6900.08	0.28	ppb
Chromium	52-2	-0.07	-0.09	-0.09	-0.08		ppb
Cobalt	59-2	0.11	0.09	0.13	0.11	19.42	ppb
Copper	63-2	482.20	484.05	481.28	482.51	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	1857.70	1853.48	1846.68	1852.62	0.30	ppb
Iron	57-2	1789.64	1786.02	1814.00	1796.55	0.85	ppb
Lead	206-1	10.11	10.49	10.19	10.26	1.95	ppb
Lead	207-1	9.29	9.47	9.48	9.41	1.15	ppb
Lead	208-1	9.73	10.00	9.86	9.86	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	1451.57	1468.74	1462.18	1460.83	0.59	ppb
Manganese	55-2	28.17	27.96	28.19	28.11	0.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	21.72	ppb
Molybdenum	95-1	0.02	0.03	0.01	0.02	60.66	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	13.67	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	63.96	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	41.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.11	22.23	22.42	22.25	0.71	ppb
Phosphorus	31-2	564.00	501.83	556.15	540.66	6.26	ppb
Potassium	39-2	634.33	634.07	639.19	635.86	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.55	-1.27	0.13	-0.56		ppb
Selenium	82-1	0.89	1.76	1.24	1.30	33.78	ppb
Silicon	28-1	1331.90	1320.07	1334.16	1328.71	0.57	ppb
Silver	109-1	0.19	0.23	0.18	0.20	12.96	ppb
Silver	107-1	0.19	0.16	0.20	0.18	10.35	ppb
Sodium	23-2	8636.75	8533.94	8569.23	8579.97	0.61	ppb
Strontium	86-1	21.35	21.21	21.03	21.20	0.75	ppb
Strontium	88-1	21.81	22.18	21.77	21.92	1.03	ppb
Sulfur	34-1	-719.30	-731.20	-625.40	-691.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.02	0.01	205.32	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	87.31	ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.22	0.17	0.18	0.19	15.49	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	3.57	ppb
Vanadium	51-2	0.02	0.05	0.05	0.04	45.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	291.44	293.32	293.20	292.65	0.36	ppb
Zirconium	90-1	0.01	0.02	0.01	0.02	40.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	44.18	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.35	9.27	5.02	6.88	31.60	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	17.77	ppb
Arsenic	75-2	0.21	0.23	0.27	0.23	12.99	ppb
Barium	135-1	17.00	16.80	16.39	16.73	1.86	ppb
Barium	137-1	16.28	16.28	16.46	16.34	0.64	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	148.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.62	3.98	4.10	3.90	6.38	ppb
Boron	11-1	5.44	5.80	5.33	5.52	4.41	ppb
Cadmium	106-1	-1.37	-2.44	-3.00	-2.27		ppb
Cadmium	108-1	0.22	0.00	0.00	0.07	176.98	ppb
Cadmium	111-1	-0.05	-0.15	-0.19	-0.13		ppb
Calcium	43-1	6215.27	6139.75	6219.66	6191.56	0.73	ppb
Calcium	44-1	6278.62	6281.48	6276.19	6278.77	0.04	ppb
Chromium	52-2	-0.01	0.01	0.00	0.00	985.15	ppb
Cobalt	59-2	0.06	0.08	0.06	0.07	14.44	ppb
Copper	63-2	248.89	249.25	249.98	249.37	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	308.65	316.01	308.92	311.19	1.34	ppb
Iron	57-2	300.94	299.02	291.81	297.26	1.62	ppb
Lead	206-1	1.74	1.77	1.75	1.76	0.98	ppb
Lead	207-1	1.60	1.57	1.63	1.60	1.99	ppb
Lead	208-1	1.70	1.70	1.69	1.70	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1315.28	1346.49	1347.58	1336.45	1.37	ppb
Manganese	55-2	14.56	14.52	14.57	14.55	0.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.04	0.03	45.08	ppb
Molybdenum	95-1	0.02	0.00	0.02	0.02	71.37	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	23.33	ppb
Molybdenum	97-1	0.04	0.05	0.03	0.04	19.44	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	13.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.88	4.06	3.96	3.97	2.23	ppb
Phosphorus	31-2	604.30	564.69	509.77	559.59	8.48	ppb
Potassium	39-2	604.48	619.10	590.66	604.75	2.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Selenium	78-2	-0.22	1.14	0.10	0.34	210.13	ppb
Selenium	82-1	0.88	0.52	0.03	0.48	88.90	ppb
Silicon	28-1	869.98	877.30	869.13	872.14	0.52	ppb
Silver	109-1	0.05	0.05	0.05	0.05	4.47	ppb
Silver	107-1	0.05	0.05	0.05	0.05	4.56	ppb
Sodium	23-2	8548.96	8622.65	8575.07	8582.23	0.44	ppb
Strontium	86-1	19.48	19.18	19.37	19.34	0.78	ppb
Strontium	88-1	20.02	19.86	20.14	20.01	0.71	ppb
Sulfur	34-1	-521.18	-603.70	-418.23	-514.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	666.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.36	0.18	0.21	0.25	38.38	ppb
Uranium	238-1	0.00	0.01	0.00	0.01	25.75	ppb
Vanadium	51-2	0.02	0.04	0.05	0.04	32.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	290.86	289.30	288.59	289.58	0.40	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	96.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	-0.01	-0.01	0.00	1176.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.04	4.59	2.72	4.78	45.32	ppb
Antimony	121-1	0.10	0.14	0.09	0.11	22.56	ppb
Arsenic	75-2	0.26	0.26	0.22	0.25	9.05	ppb
Barium	135-1	16.21	15.51	16.45	16.06	3.06	ppb
Barium	137-1	16.22	16.19	15.32	15.91	3.22	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.86	6.30	5.47	5.54	13.04	ppb
Boron	11-1	5.08	5.27	5.92	5.42	8.07	ppb
Cadmium	106-1	-1.74	-2.41	-2.98	-2.38		ppb
Cadmium	108-1	0.26	0.16	0.11	0.18	45.91	ppb
Cadmium	111-1	-0.10	-0.14	-0.20	-0.15		ppb
Calcium	43-1	6383.84	6262.47	6375.68	6340.66	1.07	ppb
Calcium	44-1	6428.11	6455.13	6494.92	6459.38	0.52	ppb
Chromium	52-2	-0.03	0.02	0.01	0.00		ppb
Cobalt	59-2	0.34	0.32	0.32	0.33	4.21	ppb
Copper	63-2	316.54	313.11	313.53	314.39	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	35.23	34.87	36.08	35.40	1.76	ppb
Iron	57-2	36.26	35.58	35.60	35.81	1.08	ppb
Lead	206-1	16.01	16.23	15.77	16.00	1.43	ppb
Lead	207-1	14.70	14.46	14.73	14.63	1.00	ppb
Lead	208-1	15.35	15.35	15.27	15.32	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	1417.86	1396.00	1389.87	1401.25	1.05	ppb
Manganese	55-2	8.24	8.09	7.90	8.08	2.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	41.76	ppb
Molybdenum	95-1	0.03	0.02	0.05	0.03	50.10	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	30.88	ppb
Molybdenum	97-1	0.02	0.04	0.05	0.04	30.63	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	19.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	90.34	91.04	89.83	90.40	0.67	ppb
Phosphorus	31-2	448.48	404.89	493.23	448.87	9.84	ppb
Potassium	39-2	625.45	604.85	607.37	612.55	1.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.38	-0.38	-0.04		ppb
Selenium	78-2	-1.01	0.37	-0.83	-0.49		ppb
Selenium	82-1	0.19	1.32	1.64	1.05	72.82	ppb
Silicon	28-1	915.74	933.98	943.95	931.22	1.54	ppb
Silver	109-1	0.08	0.08	0.07	0.08	5.23	ppb
Silver	107-1	0.08	0.10	0.09	0.09	11.40	ppb
Sodium	23-2	8313.76	8226.49	8254.58	8264.94	0.54	ppb
Strontium	86-1	19.69	20.34	19.34	19.79	2.56	ppb
Strontium	88-1	20.59	20.69	20.56	20.61	0.34	ppb
Sulfur	34-1	-807.60	-482.20	-502.39	-597.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	1.47	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	40.78	ppb
Tin	118-1	-0.04	-0.03	-0.01	-0.03		ppb
Titanium	47-1	0.15	0.14	0.19	0.16	16.31	ppb
Uranium	238-1	0.01	0.00	0.00	0.00	60.54	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	17.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	607.49	601.65	600.60	603.25	0.62	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	66.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.00	0.00	670.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.58	0.58	0.47	42.34	ppb
Antimony	121-1	0.00	0.01	0.02	0.01	127.23	ppb
Arsenic	75-2	-0.04	-0.04	0.01	-0.02		ppb
Barium	135-1	0.01	0.01	0.01	0.01	0.65	ppb
Barium	137-1	0.01	0.01	0.00	0.01	57.13	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.33	0.17	0.80	0.43	76.40	ppb
Boron	11-1	0.48	0.37	0.35	0.40	17.47	ppb
Cadmium	106-1	-1.22	-1.36	-1.77	-1.45		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.10	-0.10	-0.13	-0.11		ppb
Calcium	43-1	-0.45	-1.87	-0.88	-1.07		ppb
Calcium	44-1	3.78	5.77	5.80	5.12	22.63	ppb
Chromium	52-2	-0.01	0.01	-0.01	0.00		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	364.73	ppb
Copper	63-2	0.04	0.02	0.02	0.03	44.68	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	0.60	0.80	0.59	0.66	18.02	ppb
Iron	57-2	0.05	0.23	0.56	0.28	93.19	ppb
Lead	206-1	509.82	508.61	504.79	507.74	0.52	ppb
Lead	207-1	501.69	505.11	501.91	502.90	0.38	ppb
Lead	208-1	503.46	504.91	503.54	503.97	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	0.64	0.37	0.17	0.39	60.10	ppb
Manganese	55-2	0.01	0.00	0.02	0.01	75.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	114.36	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	29.09	ppb
Molybdenum	96-1	0.00	0.02	0.02	0.01	98.84	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	808.80	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	59.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.00	0.06	0.03	78.50	ppb
Phosphorus	31-2	-2.23	-8.78	-18.98	-10.00		ppb
Potassium	39-2	6.58	5.90	7.88	6.79	14.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	0.72	-0.38	0.36	177.70	ppb
Selenium	78-2	0.39	-0.39	0.86	0.29	221.89	ppb
Selenium	82-1	0.61	1.58	0.44	0.88	70.04	ppb
Silicon	28-1	9.21	7.69	7.84	8.24	10.19	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	425.40	ppb
Sodium	23-2	-9.36	-8.99	-7.79	-8.71		ppb
Strontium	86-1	0.17	0.15	0.16	0.16	5.41	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	46.31	ppb
Sulfur	34-1	-1113.48	-1148.12	-1165.55	-1142.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	128.59	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	128.21	ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.04		ppb
Titanium	47-1	-0.08	-0.01	-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	2293.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.16	0.14	0.19	32.95	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	-0.10	0.07	-0.10		ppb
Antimony	121-1	0.00	0.00	0.01	0.00	174.70	ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.02	0.02	0.02	0.02	0.36	ppb
Barium	137-1	0.01	0.01	0.00	0.01	107.75	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	734.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.40	0.40	-0.07	0.24	112.72	ppb
Boron	11-1	0.11	0.13	-0.03	0.07	127.76	ppb
Cadmium	106-1	-1.49	-1.47	-2.97	-1.98		ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	-0.11	-0.11	-0.23	-0.15		ppb
Calcium	43-1	-1.89	-3.31	0.54	-1.55		ppb
Calcium	44-1	3.64	4.63	4.26	4.17	11.96	ppb
Chromium	52-2	-0.02	-0.02	0.00	-0.02		ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	187.66	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	0.22	0.31	0.31	0.28	18.68	ppb
Iron	57-2	0.06	0.05	-0.64	-0.18		ppb
Lead	206-1	0.02	0.04	0.05	0.04	31.70	ppb
Lead	207-1	0.02	0.04	0.04	0.03	38.82	ppb
Lead	208-1	0.04	0.03	0.05	0.04	17.03	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	0.23	0.03	0.08	169.54	ppb
Manganese	55-2	0.02	0.00	0.03	0.01	122.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	156.77	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.00	0.00	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	91.99	ppb
Phosphorus	31-2	-22.04	-12.27	-25.71	-20.01		ppb
Potassium	39-2	6.26	3.89	2.47	4.21	45.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.57	-1.14	1.26	-0.15		ppb
Selenium	82-1	0.72	0.05	0.94	0.57	81.72	ppb
Silicon	28-1	7.38	6.31	6.75	6.82	7.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	1840.41	ppb
Sodium	23-2	-8.94	-7.21	-9.55	-8.57		ppb
Strontium	86-1	0.18	0.10	0.14	0.14	28.57	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	64.84	ppb
Sulfur	34-1	-1188.40	-1212.31	-1139.81	-1180.18		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	0.00	0.00	0.01	0.00	648.60	ppb
Titanium	47-1	-0.04	0.00	0.00	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	1287.97	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.01	0.16	0.06	131.78	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	62.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.68	10.36	9.93	10.32	3.62	ppb
Antimony	121-1	0.06	0.04	0.06	0.05	19.06	ppb
Arsenic	75-2	0.18	0.37	0.28	0.28	33.98	ppb
Barium	135-1	16.25	15.95	15.69	15.97	1.76	ppb
Barium	137-1	15.61	15.86	15.40	15.62	1.48	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	660.56	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.93	4.35	4.91	4.73	6.92	ppb
Boron	11-1	5.04	5.07	5.55	5.22	5.45	ppb
Cadmium	106-1	-2.60	-1.01	0.08	-1.18		ppb
Cadmium	108-1	0.00	0.00	0.11	0.03	188.67	ppb
Cadmium	111-1	-0.19	-0.07	0.00	-0.09		ppb
Calcium	43-1	6557.95	6831.20	6428.20	6605.78	3.11	ppb
Calcium	44-1	6660.17	6951.96	6618.66	6743.59	2.69	ppb
Chromium	52-2	-0.07	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.02	0.04	0.03	0.03	39.42	ppb
Copper	63-2	316.73	318.33	319.29	318.12	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	43.19	42.36	41.35	42.30	2.18	ppb
Iron	57-2	38.98	37.08	38.97	38.34	2.85	ppb
Lead	206-1	1.32	1.23	1.30	1.28	3.43	ppb
Lead	207-1	1.22	1.17	1.16	1.19	2.76	ppb
Lead	208-1	1.26	1.24	1.29	1.26	2.14	ppb
Lithium	6-1						%
Magnesium	24-2	1387.90	1381.09	1390.64	1386.54	0.35	ppb
Manganese	55-2	14.55	13.96	14.13	14.21	2.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.02	0.03	37.66	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	25.19	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	11.88	ppb
Molybdenum	97-1	0.04	0.05	0.04	0.04	21.60	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	21.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.54	13.75	13.70	13.66	0.80	ppb
Phosphorus	31-2	565.97	559.80	617.29	581.02	5.43	ppb
Potassium	39-2	617.51	622.24	606.45	615.40	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.01	0.69	-0.84	-0.04		ppb
Selenium	82-1	-0.36	0.80	1.25	0.57	146.34	ppb
Silicon	28-1	829.10	866.11	835.90	843.70	2.34	ppb
Silver	109-1	0.05	0.04	0.03	0.04	22.68	ppb
Silver	107-1	0.04	0.03	0.05	0.04	25.92	ppb
Sodium	23-2	8441.05	8515.10	8428.93	8461.69	0.55	ppb
Strontium	86-1	19.13	19.63	20.12	19.63	2.53	ppb
Strontium	88-1	20.59	20.11	20.44	20.38	1.21	ppb
Sulfur	34-1	-515.46	-25.34	-392.07	-310.96		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	816.17	ppb
Tin	118-1	-0.03	-0.01	-0.05	-0.03		ppb
Titanium	47-1	0.29	0.22	0.21	0.24	18.35	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.83	ppb
Vanadium	51-2	0.04	0.04	0.06	0.04	24.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	106.41	107.36	106.89	106.89	0.44	ppb
Zirconium	90-1	0.03	0.02	0.01	0.02	42.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	-0.01	0.00	659.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.34	18.69	15.77	17.93	10.59	ppb
Antimony	121-1	0.06	0.04	0.09	0.06	40.73	ppb
Arsenic	75-2	0.38	0.20	0.32	0.30	31.29	ppb
Barium	135-1	15.56	16.96	15.55	16.02	5.06	ppb
Barium	137-1	15.88	15.51	15.70	15.69	1.16	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.05	4.13	4.74	4.64	10.10	ppb
Boron	11-1	5.03	5.90	5.24	5.39	8.44	ppb
Cadmium	106-1	-2.01	-0.51	-1.20	-1.24		ppb
Cadmium	108-1	0.16	0.22	0.11	0.16	34.18	ppb
Cadmium	111-1	-0.06	0.01	-0.02	-0.03		ppb
Calcium	43-1	6113.89	6267.97	6127.67	6169.85	1.38	ppb
Calcium	44-1	6234.82	6309.86	6283.54	6276.07	0.61	ppb
Chromium	52-2	-0.01	-0.04	-0.02	-0.02		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	57.21	ppb
Copper	63-2	285.50	287.05	288.03	286.86	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	22.66	23.42	22.23	22.77	2.66	ppb
Iron	57-2	23.04	22.05	21.86	22.32	2.83	ppb
Lead	206-1	1.55	1.54	1.51	1.54	1.43	ppb
Lead	207-1	1.42	1.44	1.41	1.42	1.27	ppb
Lead	208-1	1.47	1.48	1.45	1.47	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	1349.18	1368.80	1346.80	1354.92	0.89	ppb
Manganese	55-2	18.76	18.02	18.53	18.44	2.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.03	0.03	29.01	ppb
Molybdenum	95-1	0.02	0.03	0.00	0.02	81.64	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	34.35	ppb
Molybdenum	97-1	0.04	0.04	0.03	0.03	17.67	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	33.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	2.09	2.04	2.07	1.26	ppb
Phosphorus	31-2	582.73	682.99	638.04	634.58	7.91	ppb
Potassium	39-2	602.21	584.49	605.79	597.50	1.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.72	0.66	0.66	157.42	ppb
Selenium	78-2	-0.93	0.46	-0.45	-0.30		ppb
Selenium	82-1	0.41	0.23	1.73	0.79	103.68	ppb
Silicon	28-1	845.19	847.34	855.67	849.40	0.65	ppb
Silver	109-1	0.02	0.01	0.02	0.01	46.62	ppb
Silver	107-1	0.03	0.02	0.03	0.02	3.25	ppb
Sodium	23-2	8466.34	8515.40	8513.35	8498.36	0.33	ppb
Strontium	86-1	20.06	19.48	20.28	19.94	2.09	ppb
Strontium	88-1	20.46	20.05	20.25	20.25	1.01	ppb
Sulfur	34-1	-410.17	-159.44	-263.78	-277.80		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	298.25	ppb
Tin	118-1	-0.04	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.25	0.26	0.27	0.26	4.03	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	22.10	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	20.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	122.63	121.51	121.80	121.98	0.48	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	112.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	-0.01	-0.01	0.00	1317.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.40	9.59	9.24	9.41	1.84	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	13.66	ppb
Arsenic	75-2	0.20	0.28	0.26	0.24	17.21	ppb
Barium	135-1	16.10	15.65	16.52	16.09	2.72	ppb
Barium	137-1	16.11	15.65	16.14	15.96	1.74	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	889.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.81	5.48	5.01	5.10	6.68	ppb
Boron	11-1	4.93	4.98	5.14	5.02	2.19	ppb
Cadmium	106-1	-0.77	-1.92	-2.43	-1.70		ppb
Cadmium	108-1	0.05	-0.06	0.00	0.00		ppb
Cadmium	111-1	-0.01	-0.09	-0.12	-0.07		ppb
Calcium	43-1	6055.29	6197.53	5985.30	6079.37	1.78	ppb
Calcium	44-1	6167.94	6142.89	6195.90	6168.91	0.43	ppb
Chromium	52-2	-0.07	-0.07	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	3.22	ppb
Copper	63-2	246.63	246.69	246.89	246.74	0.06	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	28.94	30.27	30.08	29.76	2.41	ppb
Iron	57-2	30.92	28.72	22.46	27.36	16.04	ppb
Lead	206-1	0.71	0.70	0.65	0.69	4.59	ppb
Lead	207-1	0.69	0.60	0.58	0.62	8.90	ppb
Lead	208-1	0.70	0.68	0.65	0.68	3.23	ppb
Lithium	6-1						%
Magnesium	24-2	1325.35	1321.37	1351.49	1332.73	1.23	ppb
Manganese	55-2	13.25	13.78	14.01	13.68	2.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	63.99	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	24.32	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.03	38.96	ppb
Molybdenum	97-1	0.02	0.05	0.06	0.04	46.68	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	24.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.17	2.25	2.18	2.20	1.93	ppb
Phosphorus	31-2	659.98	687.16	546.85	631.33	11.79	ppb
Potassium	39-2	603.04	606.31	591.02	600.12	1.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.61	1.28	-0.78	0.37	283.39	ppb
Selenium	82-1	1.74	-0.04	1.08	0.93	96.74	ppb
Silicon	28-1	830.37	835.70	827.42	831.17	0.50	ppb
Silver	109-1	0.01	0.01	0.02	0.01	48.85	ppb
Silver	107-1	0.01	0.02	0.01	0.01	39.85	ppb
Sodium	23-2	8495.94	8529.27	8483.50	8502.90	0.28	ppb
Strontium	86-1	19.67	19.47	19.98	19.71	1.31	ppb
Strontium	88-1	20.12	19.96	20.12	20.07	0.46	ppb
Sulfur	34-1	-199.93	-378.49	-306.48	-294.97		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	364.97	ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.06		ppb
Titanium	47-1	0.25	0.67	0.37	0.43	50.22	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	48.37	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	4.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58.82	59.40	60.32	59.51	1.28	ppb
Zirconium	90-1	0.01	-0.01	0.02	0.01	149.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	46.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.10	32.25	36.91	36.42	10.83	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	13.33	ppb
Arsenic	75-2	0.24	0.25	0.33	0.27	18.24	ppb
Barium	135-1	15.37	15.12	15.60	15.36	1.56	ppb
Barium	137-1	15.36	15.32	15.94	15.54	2.26	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.31	4.89	4.77	4.33	20.36	ppb
Boron	11-1	5.31	5.19	4.95	5.15	3.56	ppb
Cadmium	106-1	-2.48	-3.52	-1.10	-2.36		ppb
Cadmium	108-1	0.00	0.22	0.11	0.11	101.75	ppb
Cadmium	111-1	-0.19	-0.27	-0.08	-0.18		ppb
Calcium	43-1	6374.68	6367.45	6381.26	6374.46	0.11	ppb
Calcium	44-1	6481.44	6498.54	6475.59	6485.19	0.18	ppb
Chromium	52-2	-0.02	0.02	-0.01	0.00		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	13.31	ppb
Copper	63-2	448.11	447.75	452.81	449.56	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	35.19	34.45	34.48	34.71	1.20	ppb
Iron	57-2	36.04	34.45	33.48	34.66	3.73	ppb
Lead	206-1	1.27	1.29	1.41	1.32	5.90	ppb
Lead	207-1	1.27	1.26	1.25	1.26	0.52	ppb
Lead	208-1	1.30	1.27	1.27	1.28	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1369.54	1375.30	1376.65	1373.83	0.27	ppb
Manganese	55-2	8.48	8.86	9.10	8.81	3.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	33.76	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	35.23	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	18.54	ppb
Molybdenum	97-1	0.02	0.03	0.05	0.03	51.56	ppb
Molybdenum	98-1	0.06	0.03	0.05	0.05	32.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.71	1.68	1.62	1.67	2.71	ppb
Phosphorus	31-2	532.72	571.30	546.36	550.13	3.56	ppb
Potassium	39-2	599.62	597.38	586.33	594.44	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.23	0.26	-0.08	-0.01		ppb
Selenium	82-1	-0.14	0.68	1.68	0.74	122.69	ppb
Silicon	28-1	864.44	850.23	868.91	861.19	1.13	ppb
Silver	109-1	0.08	0.08	0.08	0.08	3.05	ppb
Silver	107-1	0.09	0.07	0.09	0.08	13.87	ppb
Sodium	23-2	8315.51	8238.10	8269.99	8274.53	0.47	ppb
Strontium	86-1	20.00	19.53	20.18	19.90	1.68	ppb
Strontium	88-1	20.28	20.23	20.34	20.28	0.26	ppb
Sulfur	34-1	-370.02	-438.89	-305.76	-371.56		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	49.69	ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.25	0.17	0.17	0.20	23.20	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.38	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	5.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.09	117.04	117.56	115.90	2.11	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	61.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.83	5.02	5.87	5.57	8.66	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	15.44	ppb
Arsenic	75-2	0.29	0.20	0.29	0.26	20.83	ppb
Barium	135-1	15.51	16.41	15.72	15.88	2.97	ppb
Barium	137-1	15.88	16.30	16.16	16.11	1.35	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.33	4.66	5.93	5.30	11.95	ppb
Boron	11-1	5.01	4.96	5.70	5.22	7.95	ppb
Cadmium	106-1	-0.30	-2.33	-1.46	-1.36		ppb
Cadmium	108-1	0.16	0.11	0.00	0.09	92.46	ppb
Cadmium	111-1	-0.03	-0.17	-0.12	-0.11		ppb
Calcium	43-1	6388.16	6452.78	6358.38	6399.77	0.75	ppb
Calcium	44-1	6543.43	6519.51	6517.81	6526.92	0.22	ppb
Chromium	52-2	-0.05	-0.05	-0.01	-0.04		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	23.93	ppb
Copper	63-2	437.63	445.20	445.52	442.79	1.01	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	36.00	36.66	36.95	36.54	1.34	ppb
Iron	57-2	33.10	34.48	34.30	33.96	2.21	ppb
Lead	206-1	1.64	1.54	1.57	1.58	3.44	ppb
Lead	207-1	1.43	1.40	1.43	1.42	1.25	ppb
Lead	208-1	1.56	1.52	1.46	1.51	3.15	ppb
Lithium	6-1						%
Magnesium	24-2	1365.36	1368.38	1383.28	1372.34	0.70	ppb
Manganese	55-2	8.93	9.62	8.96	9.17	4.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.04	0.03	36.81	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	39.33	ppb
Molybdenum	96-1	0.02	0.04	0.02	0.03	48.91	ppb
Molybdenum	97-1	0.03	0.04	0.05	0.04	29.14	ppb
Molybdenum	98-1	0.03	0.07	0.05	0.05	34.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.85	1.93	2.10	1.96	6.50	ppb
Phosphorus	31-2	598.33	596.89	596.14	597.12	0.19	ppb
Potassium	39-2	594.41	590.38	599.06	594.62	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.67	-0.03		ppb
Selenium	78-2	1.38	-0.94	-0.06	0.13	925.69	ppb
Selenium	82-1	0.51	1.28	1.55	1.11	48.38	ppb
Silicon	28-1	848.77	851.90	860.42	853.70	0.71	ppb
Silver	109-1	0.05	0.04	0.04	0.04	16.24	ppb
Silver	107-1	0.04	0.05	0.03	0.04	26.09	ppb
Sodium	23-2	8300.48	8315.61	8341.00	8319.03	0.25	ppb
Strontium	86-1	19.78	19.74	19.70	19.74	0.20	ppb
Strontium	88-1	20.53	20.54	20.45	20.51	0.25	ppb
Sulfur	34-1	-297.47	-319.75	-122.77	-246.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	108.43	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	0.28	0.31	0.21	0.27	20.31	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	35.62	ppb
Vanadium	51-2	0.05	0.05	0.02	0.04	39.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	87.42	87.37	89.25	88.01	1.22	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	102.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	322.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	91.20	88.94	90.07	90.07	1.25	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	8.96	ppb
Arsenic	75-2	0.24	0.26	0.24	0.25	4.44	ppb
Barium	135-1	16.65	16.50	16.15	16.43	1.58	ppb
Barium	137-1	16.01	16.26	15.85	16.04	1.29	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.39	6.08	5.51	5.66	6.58	ppb
Boron	11-1	4.62	5.43	5.13	5.06	8.12	ppb
Cadmium	106-1	-0.99	-1.14	-2.68	-1.60		ppb
Cadmium	108-1	0.10	0.21	-0.06	0.09	155.99	ppb
Cadmium	111-1	-0.04	-0.07	-0.16	-0.09		ppb
Calcium	43-1	6176.25	6234.78	6165.07	6192.03	0.60	ppb
Calcium	44-1	6248.35	6220.34	6238.48	6235.73	0.23	ppb
Chromium	52-2	0.09	0.09	0.05	0.08	31.23	ppb
Cobalt	59-2	0.01	0.02	0.02	0.01	46.04	ppb
Copper	63-2	240.47	240.52	240.28	240.42	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	20.57	20.30	20.01	20.29	1.39	ppb
Iron	57-2	18.06	19.01	17.35	18.14	4.59	ppb
Lead	206-1	4.15	4.13	4.14	4.14	0.13	ppb
Lead	207-1	3.70	3.54	3.72	3.65	2.76	ppb
Lead	208-1	3.93	3.90	3.95	3.93	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	1344.95	1353.40	1361.95	1353.43	0.63	ppb
Manganese	55-2	12.06	11.48	11.91	11.82	2.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	62.49	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	20.70	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	21.00	ppb
Molybdenum	97-1	0.03	0.03	0.02	0.02	25.86	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	18.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.63	0.63	0.65	0.64	2.28	ppb
Phosphorus	31-2	716.83	756.36	816.80	763.33	6.60	ppb
Potassium	39-2	614.11	595.02	628.82	612.65	2.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.82	-0.50	-0.15	-0.49		ppb
Selenium	82-1	2.24	1.26	1.69	1.73	28.38	ppb
Silicon	28-1	838.93	844.23	837.13	840.10	0.44	ppb
Silver	109-1	0.07	0.09	0.07	0.08	12.75	ppb
Silver	107-1	0.07	0.06	0.08	0.07	12.08	ppb
Sodium	23-2	8552.24	8515.85	8454.00	8507.36	0.58	ppb
Strontium	86-1	19.86	19.35	19.92	19.71	1.58	ppb
Strontium	88-1	20.42	20.35	20.29	20.36	0.33	ppb
Sulfur	34-1	-634.29	-433.91	-394.03	-487.41		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	379.97	ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.22	0.20	0.31	0.24	23.79	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.91	ppb
Vanadium	51-2	0.05	0.07	0.03	0.05	33.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	164.81	162.00	161.41	162.74	1.12	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	39.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.75	9.52	9.82	10.70	16.70	ppb
Antimony	121-1	0.10	0.08	0.10	0.09	11.99	ppb
Arsenic	75-2	0.34	0.18	0.29	0.27	29.23	ppb
Barium	135-1	16.01	15.31	15.70	15.67	2.22	ppb
Barium	137-1	15.76	15.58	15.41	15.58	1.12	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	503.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	5.82	4.60	5.37	12.43	ppb
Boron	11-1	4.88	5.35	5.03	5.09	4.73	ppb
Cadmium	106-1	-0.29	-2.46	-1.89	-1.55		ppb
Cadmium	108-1	0.00	0.05	-0.06	0.00		ppb
Cadmium	111-1	0.00	-0.16	-0.12	-0.09		ppb
Calcium	43-1	6169.84	6444.84	6214.89	6276.53	2.35	ppb
Calcium	44-1	6256.53	6513.76	6232.92	6334.40	2.46	ppb
Chromium	52-2	-0.07	-0.08	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.01	0.04	0.03	53.48	ppb
Copper	63-2	270.64	268.49	266.76	268.63	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	28.82	28.86	29.04	28.91	0.39	ppb
Iron	57-2	28.07	26.75	30.72	28.51	7.08	ppb
Lead	206-1	3.91	3.76	3.92	3.86	2.25	ppb
Lead	207-1	3.68	3.46	3.50	3.55	3.33	ppb
Lead	208-1	3.77	3.66	3.67	3.70	1.70	ppb
Lithium	6-1						%
Magnesium	24-2	1364.22	1348.45	1346.94	1353.21	0.71	ppb
Manganese	55-2	16.29	16.09	16.12	16.17	0.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.69	ppb
Molybdenum	95-1	0.00	0.01	0.03	0.02	108.18	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.02	41.51	ppb
Molybdenum	97-1	0.00	0.03	0.02	0.02	78.70	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	20.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.94	2.88	2.95	2.92	1.36	ppb
Phosphorus	31-2	623.64	695.01	629.72	649.45	6.09	ppb
Potassium	39-2	610.18	600.02	619.63	609.95	1.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	0.65	0.64	0.65	1.21	ppb
Selenium	78-2	-2.34	-0.65	-0.66	-1.22		ppb
Selenium	82-1	1.03	1.22	1.71	1.32	26.65	ppb
Silicon	28-1	813.42	860.26	810.89	828.19	3.36	ppb
Silver	109-1	0.04	0.04	0.03	0.04	20.03	ppb
Silver	107-1	0.03	0.03	0.04	0.04	23.29	ppb
Sodium	23-2	8425.65	8348.81	8374.52	8382.99	0.47	ppb
Strontium	86-1	19.64	19.16	19.63	19.48	1.42	ppb
Strontium	88-1	20.04	20.13	20.20	20.12	0.38	ppb
Sulfur	34-1	-534.38	-40.87	-500.19	-358.48		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	-0.04	-0.04	-0.06	-0.04		ppb
Titanium	47-1	0.35	0.18	0.12	0.22	53.72	ppb
Uranium	238-1	0.02	0.02	0.01	0.01	28.46	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	19.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	114.90	112.84	112.65	113.46	1.10	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	78.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.15	9.46	10.64	11.08	17.02	ppb
Antimony	121-1	0.02	0.05	0.05	0.04	47.22	ppb
Arsenic	75-2	0.25	0.28	0.28	0.27	6.46	ppb
Barium	135-1	15.10	14.85	15.75	15.23	3.03	ppb
Barium	137-1	15.20	15.54	15.43	15.39	1.14	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.00	5.10	5.44	5.18	4.45	ppb
Boron	11-1	4.98	4.97	5.13	5.03	1.77	ppb
Cadmium	106-1	-2.32	-2.16	-1.45	-1.98		ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	-0.18	-0.16	-0.11	-0.15		ppb
Calcium	43-1	6118.22	6189.78	6237.56	6181.85	0.97	ppb
Calcium	44-1	6324.26	6304.40	6290.57	6306.41	0.27	ppb
Chromium	52-2	-0.04	-0.06	-0.08	-0.06		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	63.30	ppb
Copper	63-2	168.05	169.12	170.86	169.35	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	41.59	42.00	42.74	42.11	1.39	ppb
Iron	57-2	39.52	37.02	40.66	39.07	4.75	ppb
Lead	206-1	0.61	0.66	0.65	0.64	3.96	ppb
Lead	207-1	0.55	0.59	0.58	0.57	3.55	ppb
Lead	208-1	0.61	0.62	0.62	0.62	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	1358.57	1353.37	1355.24	1355.73	0.19	ppb
Manganese	55-2	14.06	13.79	13.98	13.94	0.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.02	0.03	37.77	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.02	40.48	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	14.68	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	47.03	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	12.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.90	0.77	0.73	0.80	10.75	ppb
Phosphorus	31-2	710.13	718.08	688.12	705.44	2.20	ppb
Potassium	39-2	589.52	596.83	607.90	598.08	1.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Selenium	78-2	0.78	0.25	0.25	0.43	71.59	ppb
Selenium	82-1	0.93	0.74	0.11	0.59	72.46	ppb
Silicon	28-1	840.60	839.03	839.66	839.76	0.09	ppb
Silver	109-1	0.02	0.01	0.02	0.01	44.29	ppb
Silver	107-1	0.01	0.01	0.00	0.01	29.35	ppb
Sodium	23-2	8448.50	8406.93	8415.02	8423.48	0.26	ppb
Strontium	86-1	20.15	19.16	19.74	19.68	2.53	ppb
Strontium	88-1	20.13	19.92	20.09	20.05	0.55	ppb
Sulfur	34-1	-443.02	-308.10	-418.74	-389.95		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	-0.05	-0.04	-0.06	-0.05		ppb
Titanium	47-1	0.31	0.40	0.34	0.35	13.55	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.50	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	16.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.09	11.01	11.71	11.27	3.38	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	85.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	329.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.66	7.27	8.39	8.44	14.20	ppb
Antimony	121-1	0.09	0.05	0.06	0.07	30.06	ppb
Arsenic	75-2	0.33	0.25	0.19	0.26	28.44	ppb
Barium	135-1	14.43	14.84	15.03	14.77	2.09	ppb
Barium	137-1	14.99	14.79	15.07	14.95	0.97	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	217.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.93	4.26	5.40	4.86	11.72	ppb
Boron	11-1	4.86	5.26	5.47	5.20	5.89	ppb
Cadmium	106-1	-3.01	-0.80	-1.65	-1.82		ppb
Cadmium	108-1	0.27	0.11	0.39	0.26	54.67	ppb
Cadmium	111-1	-0.19	0.00	-0.05	-0.08		ppb
Calcium	43-1	6317.48	6221.18	6272.84	6270.50	0.77	ppb
Calcium	44-1	6420.04	6439.15	6379.40	6412.86	0.48	ppb
Chromium	52-2	-0.07	-0.07	-0.07	-0.07		ppb
Cobalt	59-2	0.06	0.06	0.06	0.06	8.73	ppb
Copper	63-2	235.27	240.61	236.07	237.31	1.21	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	40.15	40.65	39.38	40.06	1.60	ppb
Iron	57-2	39.48	40.91	37.25	39.22	4.71	ppb
Lead	206-1	4.53	4.55	4.31	4.46	2.90	ppb
Lead	207-1	4.00	4.03	4.20	4.07	2.63	ppb
Lead	208-1	4.24	4.30	4.27	4.27	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	1348.64	1385.16	1368.60	1367.47	1.34	ppb
Manganese	55-2	18.93	19.36	19.53	19.27	1.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	19.88	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	16.01	ppb
Molybdenum	96-1	0.02	0.04	0.02	0.02	45.29	ppb
Molybdenum	97-1	0.04	0.03	0.02	0.03	40.01	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	6.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.63	37.58	36.37	36.53	2.69	ppb
Phosphorus	31-2	627.90	668.96	628.55	641.80	3.66	ppb
Potassium	39-2	616.48	608.61	608.51	611.20	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	0.12	0.81	0.26	0.40	91.03	ppb
Selenium	82-1	0.39	1.35	0.94	0.89	54.10	ppb
Silicon	28-1	852.87	844.91	850.17	849.32	0.48	ppb
Silver	109-1	0.04	0.03	0.03	0.03	17.13	ppb
Silver	107-1	0.03	0.03	0.02	0.03	15.10	ppb
Sodium	23-2	8379.82	8578.45	8441.47	8466.58	1.20	ppb
Strontium	86-1	18.90	19.47	18.80	19.06	1.90	ppb
Strontium	88-1	19.93	19.87	19.61	19.80	0.88	ppb
Sulfur	34-1	-224.76	-247.14	-115.29	-195.73		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	0.00	0.00	68.61	ppb
Tin	118-1	-0.01	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.32	0.38	0.31	0.34	11.04	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	20.39	ppb
Vanadium	51-2	0.03	0.03	0.06	0.04	43.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	398.37	409.80	396.45	401.54	1.80	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	30.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	183.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.15	4.72	3.57	4.48	18.24	ppb
Antimony	121-1	0.10	0.12	0.11	0.11	11.84	ppb
Arsenic	75-2	0.25	0.28	0.27	0.26	4.99	ppb
Barium	135-1	15.98	16.64	15.51	16.04	3.55	ppb
Barium	137-1	16.26	15.93	15.72	15.97	1.70	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.26	5.40	3.10	4.59	28.08	ppb
Boron	11-1	5.35	5.11	5.49	5.32	3.59	ppb
Cadmium	106-1	-1.45	-0.15	-1.18	-0.92		ppb
Cadmium	108-1	0.05	0.11	0.16	0.11	51.63	ppb
Cadmium	111-1	-0.09	0.03	-0.06	-0.04		ppb
Calcium	43-1	6002.45	5985.73	5972.80	5986.99	0.25	ppb
Calcium	44-1	6048.13	6062.23	6104.51	6071.62	0.48	ppb
Chromium	52-2	-0.08	-0.09	-0.09	-0.09		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	34.70	ppb
Copper	63-2	554.89	560.54	559.78	558.40	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	14.89	14.16	14.85	14.63	2.82	ppb
Iron	57-2	14.31	14.48	13.73	14.17	2.78	ppb
Lead	206-1	9.31	9.21	9.28	9.27	0.60	ppb
Lead	207-1	8.44	8.38	8.53	8.45	0.93	ppb
Lead	208-1	8.76	8.88	8.86	8.83	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1325.44	1330.08	1320.85	1325.46	0.35	ppb
Manganese	55-2	4.91	4.86	4.67	4.81	2.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	36.65	ppb
Molybdenum	95-1	0.04	0.04	0.02	0.04	29.45	ppb
Molybdenum	96-1	0.06	0.01	0.03	0.03	79.09	ppb
Molybdenum	97-1	0.01	0.04	0.06	0.04	73.61	ppb
Molybdenum	98-1	0.06	0.05	0.05	0.05	8.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.18	2.38	2.24	2.27	4.56	ppb
Phosphorus	31-2	687.11	710.59	546.05	647.91	13.74	ppb
Potassium	39-2	587.50	621.68	602.33	603.84	2.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Selenium	78-2	-0.92	0.58	-1.48	-0.60		ppb
Selenium	82-1	0.22	0.20	0.74	0.39	79.53	ppb
Silicon	28-1	820.36	817.63	824.46	820.82	0.42	ppb
Silver	109-1	0.18	0.17	0.22	0.19	13.59	ppb
Silver	107-1	0.20	0.16	0.20	0.19	14.03	ppb
Sodium	23-2	8225.55	8363.74	8366.09	8318.46	0.97	ppb
Strontium	86-1	18.95	19.65	19.37	19.32	1.83	ppb
Strontium	88-1	19.75	19.91	19.82	19.83	0.41	ppb
Sulfur	34-1	-347.81	-406.24	-295.12	-349.72		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	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.19	0.28	0.24	0.24	19.43	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	37.51	ppb
Vanadium	51-2	0.04	0.07	0.07	0.06	22.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	328.37	336.17	336.17	333.57	1.35	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	48.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.10	0.07	-0.05		ppb
Antimony	121-1	-0.01	0.01	-0.01	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.02	0.06	0.06	0.05	50.47	ppb
Barium	137-1	0.06	0.03	0.02	0.04	51.10	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.17	0.57	0.25	0.33	64.23	ppb
Boron	11-1	0.25	0.48	0.27	0.33	39.16	ppb
Cadmium	106-1	0.01	-1.90	-2.50	-1.46		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	0.00	-0.15	-0.19	-0.11		ppb
Calcium	43-1	4.00	8.42	2.57	4.99	61.01	ppb
Calcium	44-1	7.35	6.17	5.32	6.28	16.22	ppb
Chromium	52-2	0.01	0.05	0.02	0.03	83.41	ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	102.86	ppb
Copper	63-2	0.06	0.05	0.06	0.06	8.81	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	0.85	0.87	0.79	0.84	4.87	ppb
Iron	57-2	1.62	1.44	1.25	1.44	13.05	ppb
Lead	206-1	510.43	509.61	505.79	508.61	0.49	ppb
Lead	207-1	499.33	504.96	499.97	501.42	0.61	ppb
Lead	208-1	503.75	503.59	500.97	502.77	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	0.24	-0.03	0.70	0.30	120.34	ppb
Manganese	55-2	0.13	0.08	0.09	0.10	25.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.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	0.01	-0.01	0.02	0.00	330.69	ppb
Molybdenum	96-1	0.00	0.02	0.00	0.01	120.32	ppb
Molybdenum	97-1	0.01	0.01	-0.02	0.00	1002.63	ppb
Molybdenum	98-1	0.00	0.02	0.02	0.01	72.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.05	0.04	0.04	13.87	ppb
Phosphorus	31-2	-12.01	-12.09	-12.35	-12.15		ppb
Potassium	39-2	13.24	10.25	12.29	11.93	12.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.97	0.93	0.19	0.70	62.48	ppb
Selenium	82-1	-1.61	0.76	1.47	0.21	771.40	ppb
Silicon	28-1	10.12	9.98	10.36	10.15	1.85	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.01	0.00	0.00	195.55	ppb
Sodium	23-2	-7.56	-7.40	-6.21	-7.06		ppb
Strontium	86-1	0.26	0.15	0.18	0.20	29.11	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	39.34	ppb
Sulfur	34-1	-957.67	-902.36	-922.09	-927.37		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	-0.05	-0.02	-0.04	-0.03		ppb
Titanium	47-1	-0.04	-0.08	-0.10	-0.07		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	0.41	0.48	0.50	0.46	9.97	ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.23	0.07	0.06	0.12	80.46	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	701.82	ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.00	0.01	0.02	0.01	74.07	ppb
Barium	137-1	0.02	0.00	0.04	0.02	91.96	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.08	0.07	-0.08	0.02	369.52	ppb
Boron	11-1	0.18	0.10	0.24	0.17	41.09	ppb
Cadmium	106-1	-2.92	-0.32	-0.45	-1.23		ppb
Cadmium	108-1	0.00	-0.06	0.12	0.02	411.58	ppb
Cadmium	111-1	-0.22	-0.02	-0.04	-0.10		ppb
Calcium	43-1	1.86	4.30	1.51	2.56	59.49	ppb
Calcium	44-1	6.93	7.67	7.13	7.25	5.26	ppb
Chromium	52-2	-0.04	-0.06	-0.09	-0.06		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	121.54	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	0.16	0.26	0.31	0.24	32.81	ppb
Iron	57-2	-0.65	0.21	-0.14	-0.19		ppb
Lead	206-1	0.04	0.10	0.09	0.07	43.11	ppb
Lead	207-1	0.06	0.02	0.05	0.04	40.73	ppb
Lead	208-1	0.05	0.03	0.05	0.05	21.75	ppb
Lithium	6-1						%
Magnesium	24-2	0.16	-0.04	0.09	0.07	140.88	ppb
Manganese	55-2	0.02	0.01	0.01	0.01	46.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	371.72	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.03	0.01	0.02	46.53	ppb
Phosphorus	31-2	-25.80	-22.38	-9.36	-19.18		ppb
Potassium	39-2	4.76	6.40	5.74	5.63	14.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.84	0.72	-0.38	0.73	152.20	ppb
Selenium	78-2	-0.73	-0.75	-1.14	-0.87		ppb
Selenium	82-1	0.64	1.06	0.26	0.65	61.43	ppb
Silicon	28-1	6.81	6.52	7.53	6.96	7.49	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	-8.22	-7.47	-8.32	-8.00		ppb
Strontium	86-1	0.17	0.09	0.16	0.14	31.42	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1212.28	-1046.52	-985.87	-1081.56		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	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	-0.07	-0.10	-0.08	-0.08		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	5.61	5.61	6.03	5.75	4.25	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.42	7.23	5.65	6.43	12.28	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	13.93	ppb
Arsenic	75-2	0.29	0.30	0.29	0.29	2.02	ppb
Barium	135-1	15.24	16.00	14.60	15.28	4.61	ppb
Barium	137-1	15.95	15.46	15.47	15.63	1.81	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.55	4.42	4.82	4.93	11.61	ppb
Boron	11-1	4.59	4.92	4.88	4.80	3.82	ppb
Cadmium	106-1	-0.54	-2.57	-1.13	-1.41		ppb
Cadmium	108-1	-0.06	0.11	0.22	0.09	154.06	ppb
Cadmium	111-1	-0.02	-0.19	-0.07	-0.09		ppb
Calcium	43-1	6656.29	6655.35	6699.11	6670.25	0.37	ppb
Calcium	44-1	6839.86	6852.37	6880.17	6857.47	0.30	ppb
Chromium	52-2	-0.05	-0.08	-0.10	-0.08		ppb
Cobalt	59-2	0.00	0.02	0.02	0.01	55.12	ppb
Copper	63-2	486.59	488.48	488.41	487.83	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	24.06	24.11	24.37	24.18	0.69	ppb
Iron	57-2	25.24	25.76	21.47	24.15	9.69	ppb
Lead	206-1	3.72	3.84	3.74	3.77	1.64	ppb
Lead	207-1	3.41	3.34	3.33	3.36	1.23	ppb
Lead	208-1	3.58	3.61	3.58	3.59	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1785.68	1775.50	1786.14	1782.44	0.34	ppb
Manganese	55-2	6.68	6.74	6.51	6.64	1.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	17.07	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	19.18	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	25.19	ppb
Molybdenum	97-1	0.02	0.04	0.05	0.04	49.91	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	21.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.68	1.79	1.71	3.99	ppb
Phosphorus	31-2	692.40	574.96	695.47	654.28	10.50	ppb
Potassium	39-2	603.73	599.75	607.67	603.72	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	-0.38	-0.03		ppb
Selenium	78-2	-0.42	-1.47	0.07	-0.61		ppb
Selenium	82-1	0.54	1.46	0.48	0.83	66.10	ppb
Silicon	28-1	821.10	817.68	821.34	820.04	0.25	ppb
Silver	109-1	0.18	0.15	0.19	0.17	12.29	ppb
Silver	107-1	0.16	0.14	0.17	0.16	8.02	ppb
Sodium	23-2	8299.90	8378.37	8380.05	8352.77	0.55	ppb
Strontium	86-1	19.19	18.86	19.33	19.13	1.24	ppb
Strontium	88-1	19.78	19.83	19.67	19.76	0.41	ppb
Sulfur	34-1	-271.01	-246.64	-234.82	-250.83		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	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.28	0.25	0.29	0.28	8.48	ppb
Uranium	238-1	0.03	0.02	0.03	0.03	19.48	ppb
Vanadium	51-2	0.13	0.14	0.10	0.13	15.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	138.86	134.17	134.54	135.86	1.92	ppb
Zirconium	90-1	0.00	0.03	0.01	0.01	93.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	30.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.53	3.36	3.24	3.38	4.41	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	7.27	ppb
Arsenic	75-2	0.31	0.24	0.34	0.29	17.55	ppb
Barium	135-1	16.33	16.13	16.31	16.26	0.68	ppb
Barium	137-1	16.38	15.98	16.03	16.13	1.36	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.31	3.91	4.63	4.62	15.16	ppb
Boron	11-1	4.90	4.76	5.50	5.05	7.82	ppb
Cadmium	106-1	-2.84	-1.21	-1.85	-1.97		ppb
Cadmium	108-1	0.05	0.00	-0.06	0.00		ppb
Cadmium	111-1	-0.18	-0.06	-0.10	-0.11		ppb
Calcium	43-1	6071.84	5999.92	6001.73	6024.50	0.68	ppb
Calcium	44-1	6091.27	6051.89	6111.24	6084.80	0.50	ppb
Chromium	52-2	-0.11	-0.10	-0.11	-0.11		ppb
Cobalt	59-2	0.02	0.04	0.02	0.03	34.68	ppb
Copper	63-2	569.35	572.81	577.01	573.06	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	16.59	15.98	16.57	16.38	2.11	ppb
Iron	57-2	21.27	17.05	16.40	18.24	14.49	ppb
Lead	206-1	3.55	3.39	3.38	3.44	2.72	ppb
Lead	207-1	3.13	3.02	3.23	3.13	3.35	ppb
Lead	208-1	3.33	3.32	3.33	3.33	0.32	ppb
Lithium	6-1						%
Magnesium	24-2	1310.61	1339.66	1347.86	1332.71	1.47	ppb
Manganese	55-2	10.04	10.01	10.57	10.21	3.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.05	0.03	61.02	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.02	51.82	ppb
Molybdenum	96-1	0.01	0.04	0.05	0.03	49.77	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	40.77	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	25.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.50	3.52	3.39	3.47	2.05	ppb
Phosphorus	31-2	518.56	535.43	581.00	545.00	5.93	ppb
Potassium	39-2	620.69	603.76	620.38	614.94	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Selenium	78-2	-0.62	-0.79	-2.01	-1.14		ppb
Selenium	82-1	-0.53	0.55	1.31	0.44	210.23	ppb
Silicon	28-1	832.88	831.64	834.06	832.86	0.15	ppb
Silver	109-1	0.23	0.24	0.22	0.23	2.94	ppb
Silver	107-1	0.20	0.23	0.24	0.22	9.76	ppb
Sodium	23-2	8358.11	8342.03	8397.06	8365.73	0.34	ppb
Strontium	86-1	19.77	19.07	18.34	19.06	3.73	ppb
Strontium	88-1	19.80	19.60	19.78	19.73	0.56	ppb
Sulfur	34-1	-323.93	-361.66	-381.31	-355.64		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	-0.05	-0.02	-0.03		ppb
Titanium	47-1	0.20	0.08	0.32	0.20	60.31	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.31	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	10.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	156.11	156.46	158.49	157.02	0.82	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	87.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.05	0.02	89.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.41	3.77	2.29	3.16	24.39	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	8.72	ppb
Arsenic	75-2	0.42	0.26	0.21	0.30	38.19	ppb
Barium	135-1	15.98	16.54	16.21	16.24	1.72	ppb
Barium	137-1	15.92	16.15	15.96	16.01	0.75	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.05	4.74	5.44	4.74	14.66	ppb
Boron	11-1	5.23	5.75	5.29	5.42	5.26	ppb
Cadmium	106-1	-1.27	-1.46	-3.54	-2.09		ppb
Cadmium	108-1	0.05	0.11	0.16	0.11	52.21	ppb
Cadmium	111-1	-0.05	-0.06	-0.23	-0.11		ppb
Calcium	43-1	6001.82	6014.66	5913.45	5976.65	0.92	ppb
Calcium	44-1	6025.36	6026.44	6057.45	6036.41	0.30	ppb
Chromium	52-2	-0.08	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	45.97	ppb
Copper	63-2	584.17	587.06	584.58	585.27	0.27	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	15.60	15.75	15.74	15.70	0.55	ppb
Iron	57-2	14.86	14.36	18.45	15.89	14.03	ppb
Lead	206-1	3.30	3.22	3.27	3.27	1.24	ppb
Lead	207-1	3.04	3.03	3.09	3.05	1.06	ppb
Lead	208-1	3.18	3.13	3.23	3.18	1.50	ppb
Lithium	6-1						%
Magnesium	24-2	1313.01	1344.72	1326.11	1327.94	1.20	ppb
Manganese	55-2	6.16	6.06	6.24	6.15	1.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	29.68	ppb
Molybdenum	95-1	0.02	0.00	0.03	0.02	113.33	ppb
Molybdenum	96-1	0.04	0.03	0.05	0.04	13.78	ppb
Molybdenum	97-1	0.04	0.03	0.05	0.04	20.13	ppb
Molybdenum	98-1	0.04	0.01	0.04	0.03	52.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.88	1.99	1.93	1.93	2.90	ppb
Phosphorus	31-2	627.65	605.52	584.64	605.94	3.55	ppb
Potassium	39-2	621.12	611.71	597.32	610.05	1.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.70	0.66	0.66	156.86	ppb
Selenium	78-2	-0.23	-0.43	0.97	0.10	741.74	ppb
Selenium	82-1	1.08	0.63	0.78	0.83	27.95	ppb
Silicon	28-1	810.69	800.78	805.81	805.76	0.62	ppb
Silver	109-1	0.08	0.10	0.09	0.09	10.54	ppb
Silver	107-1	0.07	0.11	0.07	0.08	28.05	ppb
Sodium	23-2	8004.24	8149.57	8002.80	8052.20	1.05	ppb
Strontium	86-1	19.46	19.47	19.32	19.42	0.43	ppb
Strontium	88-1	19.72	19.81	19.80	19.78	0.27	ppb
Sulfur	34-1	-254.87	-248.77	-229.05	-244.23		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	296.56	ppb
Tin	118-1	-0.03	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.83	0.20	0.41	86.29	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.72	ppb
Vanadium	51-2	0.06	0.03	0.04	0.05	35.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	282.21	287.21	281.94	283.79	1.05	ppb
Zirconium	90-1	0.05	0.02	0.03	0.03	34.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.02	0.03	29.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.55	8.74	6.68	7.99	14.25	ppb
Antimony	121-1	0.10	0.09	0.12	0.11	17.17	ppb
Arsenic	75-2	0.31	0.30	0.19	0.27	23.53	ppb
Barium	135-1	16.51	16.12	15.88	16.17	1.95	ppb
Barium	137-1	16.16	15.95	15.92	16.01	0.82	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.46	5.66	5.80	5.64	3.08	ppb
Boron	11-1	5.06	5.11	4.88	5.02	2.40	ppb
Cadmium	106-1	-0.94	-1.78	-3.13	-1.95		ppb
Cadmium	108-1	0.00	0.16	0.16	0.11	87.78	ppb
Cadmium	111-1	0.00	-0.05	-0.14	-0.06		ppb
Calcium	43-1	6112.39	5993.52	6085.97	6063.96	1.03	ppb
Calcium	44-1	6221.50	6218.08	6198.72	6212.77	0.20	ppb
Chromium	52-2	-0.09	-0.04	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	33.19	ppb
Copper	63-2	200.51	202.21	198.40	200.38	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	26.54	26.23	24.87	25.88	3.42	ppb
Iron	57-2	23.32	23.87	24.70	23.96	2.89	ppb
Lead	206-1	3.86	3.84	3.79	3.83	0.91	ppb
Lead	207-1	3.43	3.46	3.43	3.44	0.51	ppb
Lead	208-1	3.65	3.65	3.62	3.64	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	1335.27	1359.99	1324.87	1340.04	1.35	ppb
Manganese	55-2	15.15	15.42	14.84	15.14	1.92	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.07	0.01	0.04	77.02	ppb
Molybdenum	95-1	0.01	0.01	0.03	0.02	81.35	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	15.04	ppb
Molybdenum	97-1	0.02	0.04	0.05	0.04	44.52	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.04	21.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.60	7.75	7.94	7.76	2.23	ppb
Phosphorus	31-2	606.82	617.83	658.54	627.73	4.34	ppb
Potassium	39-2	607.49	605.55	610.07	607.70	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	1.69	0.31	383.81	ppb
Selenium	78-2	-0.26	-1.99	-0.29	-0.85		ppb
Selenium	82-1	2.08	2.50	1.63	2.07	21.17	ppb
Silicon	28-1	843.43	839.57	835.02	839.34	0.50	ppb
Silver	109-1	0.02	0.02	0.01	0.01	24.31	ppb
Silver	107-1	0.01	0.02	0.02	0.02	25.33	ppb
Sodium	23-2	8466.30	8496.00	8390.76	8451.02	0.64	ppb
Strontium	86-1	19.91	19.12	19.79	19.61	2.19	ppb
Strontium	88-1	20.01	20.02	20.00	20.01	0.03	ppb
Sulfur	34-1	-159.28	-183.96	-205.25	-182.83		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	-0.06	-0.04	-0.06	-0.06		ppb
Titanium	47-1	0.27	0.31	0.23	0.27	14.37	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	55.71	ppb
Vanadium	51-2	0.02	0.04	0.04	0.04	32.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	165.11	167.12	162.53	164.92	1.40	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	67.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	23.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	187.34	189.76	181.34	186.15	2.33	ppb
Antimony	121-1	0.11	0.07	0.11	0.10	22.20	ppb
Arsenic	75-2	0.31	0.26	0.21	0.26	20.44	ppb
Barium	135-1	16.35	16.02	16.25	16.21	1.05	ppb
Barium	137-1	16.88	15.74	15.74	16.12	4.07	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.80	5.14	4.86	4.60	15.38	ppb
Boron	11-1	5.41	4.90	5.42	5.24	5.70	ppb
Cadmium	106-1	-1.82	-1.48	-1.35	-1.55		ppb
Cadmium	108-1	0.00	-0.06	0.16	0.04	326.42	ppb
Cadmium	111-1	-0.11	-0.08	-0.08	-0.09		ppb
Calcium	43-1	6179.51	6028.41	6040.10	6082.67	1.38	ppb
Calcium	44-1	6241.82	6195.00	6164.39	6200.41	0.63	ppb
Chromium	52-2	0.32	0.28	0.31	0.30	7.15	ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	47.73	ppb
Copper	63-2	209.06	209.21	209.59	209.29	0.13	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	27.85	28.71	27.19	27.91	2.73	ppb
Iron	57-2	28.65	27.88	28.52	28.35	1.46	ppb
Lead	206-1	5.02	4.81	4.94	4.92	2.09	ppb
Lead	207-1	4.77	4.61	4.56	4.65	2.34	ppb
Lead	208-1	4.85	4.81	4.82	4.82	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	1343.99	1333.15	1332.20	1336.45	0.49	ppb
Manganese	55-2	14.53	14.58	14.48	14.53	0.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	33.30	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	28.59	ppb
Molybdenum	96-1	0.05	0.04	0.05	0.05	19.68	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.02	36.13	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.04	17.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.42	5.26	5.46	5.38	1.98	ppb
Phosphorus	31-2	654.06	638.55	600.70	631.10	4.35	ppb
Potassium	39-2	606.67	615.05	595.05	605.59	1.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.82	0.07	1.46	0.78	88.96	ppb
Selenium	82-1	-1.01	0.39	0.95	0.11	910.24	ppb
Silicon	28-1	848.69	847.28	850.55	848.84	0.19	ppb
Silver	109-1	0.02	0.02	0.01	0.02	25.28	ppb
Silver	107-1	0.02	0.02	0.02	0.02	17.56	ppb
Sodium	23-2	8562.20	8520.54	8517.67	8533.47	0.29	ppb
Strontium	86-1	19.14	19.71	19.77	19.54	1.78	ppb
Strontium	88-1	19.99	20.02	19.90	19.97	0.29	ppb
Sulfur	34-1	-373.12	-294.30	-294.12	-320.51		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1489.16	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	66.74	ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.27	0.45	0.22	0.31	38.95	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	30.00	ppb
Vanadium	51-2	0.07	0.07	0.08	0.08	7.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	235.23	240.41	235.31	236.98	1.25	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	83.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	143.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.99	0.20	0.83	0.68	61.80	ppb
Antimony	121-1	0.15	0.13	0.11	0.13	12.32	ppb
Arsenic	75-2	0.66	0.78	0.76	0.73	8.48	ppb
Barium	135-1	16.90	17.13	17.06	17.03	0.70	ppb
Barium	137-1	17.16	17.17	17.46	17.26	0.99	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.30	4.66	6.52	5.49	17.23	ppb
Boron	11-1	6.42	5.64	5.61	5.89	7.76	ppb
Cadmium	106-1	-0.71	0.04	-0.37	-0.35		ppb
Cadmium	108-1	0.48	0.70	0.76	0.65	22.63	ppb
Cadmium	111-1	0.32	0.37	0.35	0.35	7.77	ppb
Calcium	43-1	6175.17	6271.89	6291.55	6246.20	1.00	ppb
Calcium	44-1	6283.68	6363.67	6363.46	6336.94	0.73	ppb
Chromium	52-2	-0.06	-0.10	-0.13	-0.10		ppb
Cobalt	59-2	0.33	0.33	0.33	0.33	0.78	ppb
Copper	63-2	347.77	349.45	347.95	348.39	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.61	9.72	9.76	9.70	0.79	ppb
Iron	57-2	10.99	7.50	9.51	9.34	18.76	ppb
Lead	206-1	3.06	3.13	3.09	3.09	1.10	ppb
Lead	207-1	2.77	2.88	2.79	2.81	2.15	ppb
Lead	208-1	2.95	3.00	2.93	2.96	1.16	ppb
Lithium	6-1						%
Magnesium	24-2	1347.77	1375.35	1357.92	1360.35	1.03	ppb
Manganese	55-2	7.64	7.86	7.92	7.81	1.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	61.24	ppb
Molybdenum	95-1	0.04	0.02	0.01	0.02	61.54	ppb
Molybdenum	96-1	0.06	0.04	0.01	0.04	77.47	ppb
Molybdenum	97-1	0.01	0.05	0.04	0.03	62.26	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	11.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.48	16.85	16.22	16.52	1.90	ppb
Phosphorus	31-2	297.91	215.24	262.74	258.63	16.04	ppb
Potassium	39-2	628.48	636.50	629.42	631.47	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.25	-0.46	1.07	0.28	269.61	ppb
Selenium	82-1	0.34	0.72	1.03	0.70	50.16	ppb
Silicon	28-1	903.05	917.22	931.32	917.20	1.54	ppb
Silver	109-1	0.06	0.09	0.07	0.07	24.69	ppb
Silver	107-1	0.07	0.06	0.09	0.07	17.63	ppb
Sodium	23-2	8519.32	8616.33	8582.49	8572.71	0.57	ppb
Strontium	86-1	20.28	19.02	20.24	19.85	3.62	ppb
Strontium	88-1	20.79	20.49	20.51	20.60	0.81	ppb
Sulfur	34-1	-624.84	-553.03	-462.80	-546.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.01	106.25	ppb
Thallium	205-1	0.01	0.02	0.02	0.01	22.01	ppb
Tin	118-1	4.30	4.49	4.31	4.37	2.43	ppb
Titanium	47-1	0.04	0.07	0.01	0.04	80.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	7.71	ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	10.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1540.11	1548.51	1559.85	1549.49	0.64	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	82.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.92	2.28	1.64	2.28	28.26	ppb
Antimony	121-1	0.05	0.07	0.09	0.07	23.34	ppb
Arsenic	75-2	0.21	0.29	0.26	0.25	16.39	ppb
Barium	135-1	16.64	16.78	16.85	16.75	0.65	ppb
Barium	137-1	16.29	16.67	16.72	16.56	1.41	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.40	5.17	6.05	5.54	8.22	ppb
Boron	11-1	5.27	6.05	5.60	5.64	6.91	ppb
Cadmium	106-1	-1.44	-1.47	-0.07	-0.99		ppb
Cadmium	108-1	1.24	1.03	0.99	1.08	12.52	ppb
Cadmium	111-1	-0.11	-0.13	-0.02	-0.09		ppb
Calcium	43-1	6551.71	6489.86	6466.41	6502.66	0.68	ppb
Calcium	44-1	6605.29	6626.98	6578.09	6603.45	0.37	ppb
Chromium	52-2	-0.04	-0.05	-0.05	-0.05		ppb
Cobalt	59-2	0.06	0.05	0.04	0.05	20.37	ppb
Copper	63-2	217.71	219.01	218.55	218.42	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	16.68	16.80	16.65	16.71	0.49	ppb
Iron	57-2	17.41	16.87	15.88	16.72	4.65	ppb
Lead	206-1	1.46	1.34	1.26	1.35	7.48	ppb
Lead	207-1	1.25	1.19	1.15	1.20	4.24	ppb
Lead	208-1	1.34	1.29	1.26	1.30	2.94	ppb
Lithium	6-1						%
Magnesium	24-2	1384.95	1375.17	1382.75	1380.95	0.37	ppb
Manganese	55-2	6.37	6.49	6.61	6.49	1.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.00	0.02	75.94	ppb
Molybdenum	95-1	0.03	0.01	0.02	0.02	45.92	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	26.62	ppb
Molybdenum	97-1	0.00	0.01	0.07	0.03	131.87	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	22.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.96	4.08	4.16	4.07	2.48	ppb
Phosphorus	31-2	282.45	300.19	259.22	280.62	7.32	ppb
Potassium	39-2	626.23	607.48	603.87	612.53	1.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.38	0.66	0.31	191.40	ppb
Selenium	78-2	-0.44	0.77	1.44	0.59	161.56	ppb
Selenium	82-1	1.36	1.00	2.38	1.58	45.20	ppb
Silicon	28-1	805.40	802.08	804.52	804.00	0.21	ppb
Silver	109-1	0.04	0.05	0.06	0.05	19.39	ppb
Silver	107-1	0.07	0.07	0.04	0.06	19.93	ppb
Sodium	23-2	8292.96	8220.89	8307.11	8273.65	0.56	ppb
Strontium	86-1	19.94	20.66	19.85	20.15	2.19	ppb
Strontium	88-1	20.85	20.53	20.70	20.69	0.77	ppb
Sulfur	34-1	-517.73	-490.13	-480.69	-496.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.05	0.05	0.05	2.89	ppb
Thallium	205-1	0.05	0.04	0.05	0.04	5.87	ppb
Tin	118-1	-0.05	-0.04	-0.02	-0.04		ppb
Titanium	47-1	0.06	0.03	0.05	0.05	41.18	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	71.01	ppb
Vanadium	51-2	0.05	0.03	0.02	0.03	40.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2717.90	2737.22	2725.71	2726.95	0.36	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	54.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.66	1.98	2.45	2.03	19.47	ppb
Antimony	121-1	0.08	0.05	0.10	0.08	28.08	ppb
Arsenic	75-2	0.46	0.53	0.57	0.52	10.48	ppb
Barium	135-1	17.03	15.81	15.94	16.26	4.12	ppb
Barium	137-1	16.66	16.35	16.87	16.62	1.58	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.90	4.64	5.08	4.87	4.56	ppb
Boron	11-1	5.01	5.47	5.77	5.42	7.10	ppb
Cadmium	106-1	-1.09	-0.30	-1.09	-0.83		ppb
Cadmium	108-1	0.11	0.11	0.17	0.13	25.84	ppb
Cadmium	111-1	-0.06	0.01	-0.03	-0.02		ppb
Calcium	43-1	6430.56	6368.97	6281.86	6360.46	1.17	ppb
Calcium	44-1	6474.13	6439.34	6423.05	6445.51	0.40	ppb
Chromium	52-2	-0.11	-0.09	-0.10	-0.10		ppb
Cobalt	59-2	0.04	0.06	0.04	0.05	27.91	ppb
Copper	63-2	555.83	552.94	550.67	553.15	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	26.05	26.52	26.91	26.49	1.63	ppb
Iron	57-2	25.27	24.52	23.76	24.52	3.07	ppb
Lead	206-1	2.40	2.40	2.34	2.38	1.32	ppb
Lead	207-1	2.26	2.27	2.27	2.26	0.17	ppb
Lead	208-1	2.31	2.31	2.27	2.30	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	1384.67	1365.29	1360.42	1370.13	0.94	ppb
Manganese	55-2	6.73	6.89	6.62	6.74	2.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.01	58.81	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	16.24	ppb
Molybdenum	96-1	0.03	0.06	0.02	0.04	59.21	ppb
Molybdenum	97-1	0.03	0.05	0.02	0.03	55.97	ppb
Molybdenum	98-1	0.06	0.04	0.04	0.04	26.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.20	6.10	6.18	6.16	0.88	ppb
Phosphorus	31-2	607.67	630.33	568.10	602.03	5.23	ppb
Potassium	39-2	619.02	613.86	605.02	612.63	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.67	-0.38	-0.38	-0.03		ppb
Selenium	78-2	0.11	-0.76	0.08	-0.19		ppb
Selenium	82-1	-0.24	-1.54	1.30	-0.16		ppb
Silicon	28-1	867.82	870.42	883.39	873.88	0.95	ppb
Silver	109-1	0.07	0.09	0.11	0.09	21.51	ppb
Silver	107-1	0.08	0.10	0.09	0.09	10.71	ppb
Sodium	23-2	8350.46	8367.64	8336.31	8351.47	0.19	ppb
Strontium	86-1	19.59	20.05	20.25	19.96	1.71	ppb
Strontium	88-1	20.56	20.38	20.37	20.43	0.53	ppb
Sulfur	34-1	-305.62	-159.50	-264.19	-243.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	35.65	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	177.17	ppb
Tin	118-1	-0.03	0.02	0.01	0.00	17900.33	ppb
Titanium	47-1	0.21	0.17	0.10	0.16	36.13	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	49.49	ppb
Vanadium	51-2	0.04	0.06	0.04	0.04	25.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	511.19	509.54	508.79	509.84	0.24	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	214.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.34	38.91	36.58	38.61	4.93	ppb
Antimony	121-1	0.08	0.08	0.06	0.07	14.21	ppb
Arsenic	75-2	0.28	0.27	0.28	0.28	2.29	ppb
Barium	135-1	16.55	16.29	16.50	16.45	0.82	ppb
Barium	137-1	16.41	16.25	16.18	16.28	0.74	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	5.76	4.15	4.93	16.36	ppb
Boron	11-1	5.02	5.17	5.22	5.13	2.04	ppb
Cadmium	106-1	-2.44	-2.44	-1.60	-2.16		ppb
Cadmium	108-1	0.05	0.05	0.00	0.04	87.83	ppb
Cadmium	111-1	-0.16	-0.17	-0.09	-0.14		ppb
Calcium	43-1	6009.90	5909.24	5947.32	5955.49	0.85	ppb
Calcium	44-1	6068.76	5973.95	6053.70	6032.14	0.84	ppb
Chromium	52-2	0.00	-0.05	0.04	0.00		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	14.24	ppb
Copper	63-2	570.49	572.01	566.79	569.76	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	19.70	18.15	18.80	18.88	4.13	ppb
Iron	57-2	20.68	16.91	17.05	18.21	11.74	ppb
Lead	206-1	7.48	7.28	7.47	7.41	1.50	ppb
Lead	207-1	7.06	6.86	6.77	6.90	2.19	ppb
Lead	208-1	7.19	7.10	7.08	7.12	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1321.17	1336.63	1332.51	1330.10	0.60	ppb
Manganese	55-2	7.75	7.87	7.91	7.84	1.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	12.42	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	12.19	ppb
Molybdenum	96-1	0.03	0.05	0.04	0.04	33.30	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	41.05	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	29.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.66	3.71	3.59	3.65	1.68	ppb
Phosphorus	31-2	652.05	599.44	595.90	615.80	5.11	ppb
Potassium	39-2	603.82	601.84	595.77	600.48	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.68	-0.38	0.67	0.33	187.17	ppb
Selenium	78-2	-0.36	1.37	1.54	0.85	123.80	ppb
Selenium	82-1	0.55	-0.44	0.15	0.09	551.83	ppb
Silicon	28-1	847.77	848.05	849.86	848.56	0.13	ppb
Silver	109-1	0.06	0.07	0.05	0.06	17.47	ppb
Silver	107-1	0.05	0.07	0.05	0.06	20.33	ppb
Sodium	23-2	8481.18	8431.51	8397.45	8436.71	0.50	ppb
Strontium	86-1	18.38	18.92	19.21	18.84	2.23	ppb
Strontium	88-1	19.37	19.47	19.53	19.46	0.43	ppb
Sulfur	34-1	-109.58	-179.42	-111.84	-133.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	2517.71	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	281.34	ppb
Tin	118-1	-0.01	-0.05	-0.03	-0.03		ppb
Titanium	47-1	0.34	0.16	0.33	0.28	37.59	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	56.60	ppb
Vanadium	51-2	0.03	0.02	0.05	0.03	48.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.15	124.89	126.54	126.86	1.70	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	85.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.27	10.90	12.29	12.15	9.83	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	7.60	ppb
Arsenic	75-2	0.32	0.36	0.34	0.34	5.84	ppb
Barium	135-1	16.34	16.08	16.22	16.21	0.83	ppb
Barium	137-1	16.30	16.30	16.45	16.35	0.55	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	6.37	4.71	5.17	20.22	ppb
Boron	11-1	5.37	5.32	5.39	5.36	0.67	ppb
Cadmium	106-1	-1.60	-2.21	-2.27	-2.03		ppb
Cadmium	108-1	0.00	-0.06	0.05	0.00		ppb
Cadmium	111-1	-0.08	-0.16	-0.17	-0.14		ppb
Calcium	43-1	6011.06	5979.93	6070.44	6020.48	0.76	ppb
Calcium	44-1	6198.18	6199.50	6161.23	6186.30	0.35	ppb
Chromium	52-2	-0.08	-0.07	-0.05	-0.07		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	9.16	ppb
Copper	63-2	468.44	466.83	464.30	466.52	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	42.55	41.55	40.71	41.61	2.21	ppb
Iron	57-2	34.36	36.56	40.60	37.17	8.51	ppb
Lead	206-1	8.73	8.67	8.80	8.73	0.73	ppb
Lead	207-1	7.86	8.27	7.60	7.91	4.28	ppb
Lead	208-1	8.21	8.43	8.28	8.31	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1334.57	1342.28	1333.76	1336.87	0.35	ppb
Manganese	55-2	20.83	20.72	20.17	20.57	1.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	15.08	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	31.28	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	19.21	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	39.13	ppb
Molybdenum	98-1	0.07	0.03	0.03	0.04	51.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.96	0.94	0.97	0.96	1.70	ppb
Phosphorus	31-2	669.86	662.28	582.06	638.07	7.62	ppb
Potassium	39-2	612.79	609.29	599.04	607.04	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	-0.38	-0.03		ppb
Selenium	78-2	-1.80	0.79	0.28	-0.24		ppb
Selenium	82-1	1.04	1.49	1.17	1.23	18.86	ppb
Silicon	28-1	836.17	835.68	840.92	837.59	0.35	ppb
Silver	109-1	0.01	0.02	0.03	0.02	40.02	ppb
Silver	107-1	0.04	0.04	0.02	0.03	21.74	ppb
Sodium	23-2	8498.02	8402.28	8413.29	8437.86	0.62	ppb
Strontium	86-1	19.42	19.55	19.74	19.57	0.81	ppb
Strontium	88-1	19.69	19.74	19.81	19.75	0.31	ppb
Sulfur	34-1	-284.10	-261.53	-180.18	-241.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	189.87	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.46	0.45	0.32	0.41	18.80	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.32	ppb
Vanadium	51-2	0.06	0.06	0.06	0.06	2.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	35.57	35.84	35.65	35.69	0.40	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	77.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	115.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	-0.10	0.07	0.01	773.80	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.03	0.02	-0.03	-0.01		ppb
Barium	135-1	0.01	0.00	0.01	0.01	55.21	ppb
Barium	137-1	0.01	0.03	0.01	0.02	69.47	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.32	0.00	0.25	0.19	87.21	ppb
Boron	11-1	0.36	0.47	0.45	0.43	12.96	ppb
Cadmium	106-1	-0.62	0.55	-1.15	-0.41		ppb
Cadmium	108-1	0.00	-0.06	0.12	0.02	384.09	ppb
Cadmium	111-1	-0.05	0.05	-0.10	-0.03		ppb
Calcium	43-1	7.08	0.67	2.69	3.48	94.18	ppb
Calcium	44-1	8.25	8.54	7.70	8.16	5.23	ppb
Chromium	52-2	0.01	0.00	-0.01	0.00		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	562.52	ppb
Copper	63-2	0.06	0.04	0.06	0.06	21.25	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	0.43	0.38	0.20	0.33	35.32	ppb
Iron	57-2	0.41	-0.30	0.23	0.12	318.00	ppb
Lead	206-1	510.72	513.47	508.73	510.98	0.47	ppb
Lead	207-1	502.82	507.37	503.38	504.52	0.49	ppb
Lead	208-1	504.96	507.09	503.69	505.24	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	-0.09	0.57	0.17	0.22	151.86	ppb
Manganese	55-2	0.07	0.06	0.08	0.07	16.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.01	0.00	466.72	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	23.93	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	41.68	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	42.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.05	0.03	0.04	26.79	ppb
Phosphorus	31-2	-18.62	-15.61	-15.43	-16.55		ppb
Potassium	39-2	6.75	5.80	7.85	6.80	15.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.43	-0.72	-2.39	-0.89		ppb
Selenium	82-1	0.61	1.13	-0.21	0.51	132.54	ppb
Silicon	28-1	11.19	10.15	10.89	10.75	5.00	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-6.19	-6.79	-5.12	-6.03		ppb
Strontium	86-1	0.21	0.18	0.27	0.22	21.09	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	39.34	ppb
Sulfur	34-1	-670.50	-865.71	-745.29	-760.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	79.01	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	95.63	ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.11	-0.08	-0.10	-0.09		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	15.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.60	0.67	0.82	0.70	16.50	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	212.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.10	0.23	0.01	2195.29	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.02	-0.04	-0.02		ppb
Barium	135-1	0.00	0.01	0.02	0.01	72.20	ppb
Barium	137-1	0.00	0.00	0.00	0.00	124.13	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.08	0.08	-0.07	0.03	300.63	ppb
Boron	11-1	0.19	0.23	0.04	0.15	62.58	ppb
Cadmium	106-1	-0.70	0.52	-2.29	-0.82		ppb
Cadmium	108-1	0.00	0.12	-0.06	0.02	387.94	ppb
Cadmium	111-1	-0.06	0.03	-0.17	-0.07		ppb
Calcium	43-1	-2.29	-3.22	-1.80	-2.44		ppb
Calcium	44-1	1.97	3.67	3.72	3.12	31.85	ppb
Chromium	52-2	-0.01	-0.04	-0.02	-0.02		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	-0.02	0.02	-0.04	-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	0.01	0.12	0.11	0.08	76.75	ppb
Iron	57-2	0.22	0.23	0.37	0.28	29.95	ppb
Lead	206-1	0.07	0.02	0.02	0.04	89.24	ppb
Lead	207-1	0.01	0.03	0.01	0.02	50.09	ppb
Lead	208-1	0.05	0.03	0.03	0.04	32.64	ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	-0.16	-0.11	-0.15		ppb
Manganese	55-2	0.02	0.00	0.01	0.01	90.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.04	0.02	0.03	42.29	ppb
Phosphorus	31-2	11.19	-28.84	-12.70	-10.12		ppb
Potassium	39-2	5.98	7.51	4.93	6.14	21.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.52	1.16	0.94	0.53	173.51	ppb
Selenium	82-1	-0.08	-0.50	1.23	0.22	412.33	ppb
Silicon	28-1	8.74	9.95	8.78	9.16	7.48	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	650.33	ppb
Sodium	23-2	-9.49	-9.73	-8.22	-9.15		ppb
Strontium	86-1	0.22	0.06	0.20	0.16	54.26	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	56.00	ppb
Sulfur	34-1	-844.14	-823.87	-936.45	-868.15		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	-0.02	0.00	0.00		ppb
Titanium	47-1	-0.08	-0.09	-0.07	-0.08		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	0.14	-0.07	-0.10	-0.01		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.46	6.82	9.05	7.44	18.81	ppb
Antimony	121-1	0.11	0.09	0.09	0.10	12.52	ppb
Arsenic	75-2	0.28	0.40	0.25	0.31	25.76	ppb
Barium	135-1	17.04	17.66	17.19	17.30	1.85	ppb
Barium	137-1	18.40	17.24	17.56	17.73	3.38	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	204.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.24	4.36	4.73	4.78	9.26	ppb
Boron	11-1	4.78	5.17	4.88	4.94	4.07	ppb
Cadmium	106-1	-0.08	-0.52	-1.86	-0.82		ppb
Cadmium	108-1	0.11	-0.06	0.05	0.03	242.35	ppb
Cadmium	111-1	0.11	0.02	-0.06	0.02	353.88	ppb
Calcium	43-1	6221.98	6190.57	6231.30	6214.62	0.34	ppb
Calcium	44-1	6311.57	6272.87	6353.95	6312.80	0.64	ppb
Chromium	52-2	-0.07	-0.02	-0.09	-0.06		ppb
Cobalt	59-2	0.02	0.02	0.04	0.03	39.80	ppb
Copper	63-2	190.37	188.77	191.33	190.16	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	29.17	29.76	29.55	29.49	1.02	ppb
Iron	57-2	30.75	23.69	28.20	27.55	12.98	ppb
Lead	206-1	5.60	5.85	5.61	5.69	2.41	ppb
Lead	207-1	5.43	5.29	5.15	5.29	2.65	ppb
Lead	208-1	5.57	5.57	5.45	5.53	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	1346.25	1328.68	1341.15	1338.69	0.68	ppb
Manganese	55-2	10.31	10.50	10.42	10.41	0.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	21.14	ppb
Molybdenum	95-1	0.01	0.04	0.02	0.02	54.27	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	32.44	ppb
Molybdenum	97-1	0.01	0.04	0.03	0.03	46.68	ppb
Molybdenum	98-1	0.04	0.05	0.02	0.04	35.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.83	2.61	2.74	2.73	3.99	ppb
Phosphorus	31-2	690.86	638.60	698.47	675.98	4.82	ppb
Potassium	39-2	608.07	596.56	601.65	602.09	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.58	-0.98	0.41	-0.38		ppb
Selenium	82-1	1.14	0.45	0.97	0.85	42.00	ppb
Silicon	28-1	826.20	848.41	859.52	844.71	2.01	ppb
Silver	109-1	0.03	0.02	0.02	0.02	15.29	ppb
Silver	107-1	0.03	0.03	0.04	0.03	11.54	ppb
Sodium	23-2	8596.63	8489.71	8459.56	8515.30	0.85	ppb
Strontium	86-1	19.82	20.07	19.75	19.88	0.86	ppb
Strontium	88-1	20.65	20.76	20.63	20.68	0.34	ppb
Sulfur	34-1	-285.55	-313.18	-194.16	-264.30		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	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.34	0.24	0.35	0.31	20.38	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.32	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	280.31	279.80	275.67	278.59	0.91	ppb
Zirconium	90-1	0.02	0.00	0.00	0.01	152.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	368.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.45	8.26	9.53	9.75	16.50	ppb
Antimony	121-1	0.10	0.08	0.10	0.09	10.62	ppb
Arsenic	75-2	0.26	0.26	0.30	0.27	8.53	ppb
Barium	135-1	16.19	16.74	16.95	16.63	2.34	ppb
Barium	137-1	16.67	16.94	17.45	17.02	2.35	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	4.66	4.22	4.66	9.28	ppb
Boron	11-1	4.79	5.01	5.45	5.08	6.59	ppb
Cadmium	106-1	-1.73	-0.96	-2.96	-1.89		ppb
Cadmium	108-1	0.16	0.05	0.33	0.18	76.64	ppb
Cadmium	111-1	-0.08	-0.02	-0.17	-0.09		ppb
Calcium	43-1	6216.30	6297.66	6217.97	6243.98	0.74	ppb
Calcium	44-1	6355.71	6359.03	6343.77	6352.84	0.13	ppb
Chromium	52-2	-0.04	-0.05	-0.05	-0.05		ppb
Cobalt	59-2	0.01	0.02	0.04	0.02	43.95	ppb
Copper	63-2	190.41	193.50	193.77	192.56	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	32.87	32.73	35.64	33.75	4.87	ppb
Iron	57-2	30.32	35.27	28.08	31.22	11.79	ppb
Lead	206-1	4.12	4.09	4.01	4.07	1.44	ppb
Lead	207-1	4.02	3.96	3.89	3.96	1.61	ppb
Lead	208-1	4.05	4.04	3.98	4.02	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	1361.26	1348.50	1352.36	1354.04	0.48	ppb
Manganese	55-2	11.54	11.81	11.36	11.57	1.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	16.12	ppb
Molybdenum	95-1	0.05	0.02	0.03	0.03	41.34	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	12.16	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	33.87	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	22.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.67	4.76	4.94	4.79	2.92	ppb
Phosphorus	31-2	670.24	624.54	648.82	647.87	3.53	ppb
Potassium	39-2	616.07	630.14	628.28	624.83	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.23	-0.41	-0.94	-0.53		ppb
Selenium	82-1	0.42	1.97	0.90	1.10	72.26	ppb
Silicon	28-1	824.16	816.69	877.45	839.44	3.95	ppb
Silver	109-1	0.01	0.01	0.02	0.01	12.44	ppb
Silver	107-1	0.02	0.02	0.01	0.01	41.85	ppb
Sodium	23-2	8589.93	8602.16	8707.29	8633.13	0.75	ppb
Strontium	86-1	20.31	19.63	20.17	20.04	1.81	ppb
Strontium	88-1	20.63	20.38	20.52	20.51	0.62	ppb
Sulfur	34-1	-182.11	-135.72	-106.33	-141.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	139.93	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	128.83	ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.33	0.32	0.35	0.34	4.36	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	19.98	ppb
Vanadium	51-2	0.08	0.05	0.09	0.08	28.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	383.75	383.09	383.16	383.33	0.09	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	98.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.85	7.44	8.08	8.12	8.68	ppb
Antimony	121-1	0.08	0.06	0.06	0.07	23.12	ppb
Arsenic	75-2	0.29	0.27	0.30	0.29	5.66	ppb
Barium	135-1	16.81	16.41	16.46	16.56	1.30	ppb
Barium	137-1	16.48	16.59	16.23	16.44	1.13	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.57	5.33	4.17	5.02	14.93	ppb
Boron	11-1	4.97	5.29	5.51	5.26	5.09	ppb
Cadmium	106-1	-1.00	-1.15	-0.70	-0.95		ppb
Cadmium	108-1	0.05	0.11	0.00	0.05	102.00	ppb
Cadmium	111-1	-0.06	-0.08	-0.04	-0.06		ppb
Calcium	43-1	6139.86	6174.09	6133.58	6149.18	0.35	ppb
Calcium	44-1	6231.05	6254.01	6227.39	6237.48	0.23	ppb
Chromium	52-2	-0.07	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	6.10	ppb
Copper	63-2	230.78	233.59	233.97	232.78	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	32.12	33.60	32.87	32.86	2.25	ppb
Iron	57-2	29.38	31.94	27.90	29.74	6.88	ppb
Lead	206-1	2.08	2.16	2.07	2.10	2.33	ppb
Lead	207-1	1.98	1.93	2.05	1.98	3.01	ppb
Lead	208-1	2.05	2.05	2.07	2.05	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1346.17	1347.29	1373.21	1355.56	1.13	ppb
Manganese	55-2	11.55	10.99	11.26	11.26	2.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	37.35	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.02	16.98	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	14.26	ppb
Molybdenum	97-1	0.04	0.01	0.04	0.03	58.25	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	29.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.38	6.54	6.60	6.51	1.72	ppb
Phosphorus	31-2	623.48	619.92	673.60	639.00	4.70	ppb
Potassium	39-2	600.43	603.45	595.37	599.75	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.74	-0.57	0.67	-0.21		ppb
Selenium	82-1	0.02	0.95	-0.65	0.11	754.15	ppb
Silicon	28-1	840.30	847.80	845.86	844.65	0.46	ppb
Silver	109-1	0.02	0.02	0.01	0.01	37.47	ppb
Silver	107-1	0.01	0.02	0.01	0.01	57.22	ppb
Sodium	23-2	8554.58	8581.44	8582.88	8572.97	0.19	ppb
Strontium	86-1	19.80	19.66	19.48	19.65	0.81	ppb
Strontium	88-1	20.09	20.41	20.08	20.19	0.93	ppb
Sulfur	34-1	-277.60	-24.72	-172.61	-158.31		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	171.00	ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.33	0.38	0.27	0.33	16.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.09	ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	22.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	194.53	194.32	192.76	193.87	0.50	ppb
Zirconium	90-1	0.01	0.01	0.40	0.14	163.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	68.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	267.87	251.65	259.64	259.72	3.12	ppb
Antimony	121-1	0.06	0.06	0.08	0.07	14.93	ppb
Arsenic	75-2	0.23	0.28	0.21	0.24	15.39	ppb
Barium	135-1	14.42	14.71	14.11	14.41	2.06	ppb
Barium	137-1	13.90	13.94	13.84	13.89	0.36	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.01	6.21	4.13	4.78	25.92	ppb
Boron	11-1	5.15	5.06	5.25	5.16	1.88	ppb
Cadmium	106-1	-2.77	-2.09	-1.59	-2.15		ppb
Cadmium	108-1	0.27	0.05	0.16	0.16	67.18	ppb
Cadmium	111-1	-0.09	-0.06	-0.03	-0.06		ppb
Calcium	43-1	6553.68	6559.17	6543.97	6552.27	0.12	ppb
Calcium	44-1	6682.67	6669.90	6724.51	6692.36	0.43	ppb
Chromium	52-2	0.44	0.49	0.48	0.47	5.84	ppb
Cobalt	59-2	0.08	0.10	0.06	0.08	21.07	ppb
Copper	63-2	249.32	248.49	251.84	249.88	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	56.55	56.00	57.54	56.69	1.37	ppb
Iron	57-2	54.58	59.30	57.54	57.14	4.18	ppb
Lead	206-1	1.88	1.82	1.96	1.89	3.78	ppb
Lead	207-1	1.79	1.78	1.62	1.73	5.53	ppb
Lead	208-1	1.88	1.83	1.85	1.85	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	1456.69	1464.09	1457.47	1459.42	0.28	ppb
Manganese	55-2	23.65	23.48	23.63	23.59	0.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.01	0.02	62.52	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	30.89	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	9.70	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	33.95	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.05	22.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.67	13.85	14.58	14.03	3.42	ppb
Phosphorus	31-2	625.21	645.03	665.32	645.18	3.11	ppb
Potassium	39-2	602.96	606.46	616.19	608.54	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.67	-0.03		ppb
Selenium	78-2	-1.12	0.29	-1.10	-0.64		ppb
Selenium	82-1	0.73	0.16	-0.17	0.24	189.46	ppb
Silicon	28-1	834.74	878.46	891.31	868.17	3.42	ppb
Silver	109-1	0.07	0.08	0.09	0.08	14.79	ppb
Silver	107-1	0.08	0.08	0.08	0.08	1.42	ppb
Sodium	23-2	8618.71	8470.30	8540.54	8543.18	0.87	ppb
Strontium	86-1	19.74	19.75	19.57	19.69	0.52	ppb
Strontium	88-1	20.31	20.30	20.18	20.26	0.37	ppb
Sulfur	34-1	-234.45	-294.27	-161.07	-229.93		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	0.02	0.00	-0.01	0.00	253.90	ppb
Titanium	47-1	0.38	0.46	0.37	0.41	12.30	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.26	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	3.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	147.31	142.59	144.39	144.77	1.65	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	35.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.00	604.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	53.97	43.45	50.06	49.16	10.82	ppb
Antimony	121-1	0.18	0.16	0.13	0.16	15.91	ppb
Arsenic	75-2	0.26	0.27	0.38	0.31	22.07	ppb
Barium	135-1	17.79	17.14	16.74	17.22	3.07	ppb
Barium	137-1	17.10	17.18	16.94	17.07	0.70	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.97	4.88	5.27	4.71	14.20	ppb
Boron	11-1	5.16	5.78	5.34	5.43	5.91	ppb
Cadmium	106-1	-1.19	-2.06	-1.31	-1.52		ppb
Cadmium	108-1	-0.06	0.27	-0.06	0.05	355.73	ppb
Cadmium	111-1	-0.07	-0.13	-0.07	-0.09		ppb
Calcium	43-1	6137.03	6095.03	6152.62	6128.22	0.49	ppb
Calcium	44-1	6294.32	6247.67	6282.59	6274.86	0.39	ppb
Chromium	52-2	-0.01	0.02	0.04	0.02	130.56	ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	19.73	ppb
Copper	63-2	204.10	203.93	204.97	204.33	0.27	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	26.08	24.54	25.32	25.31	3.04	ppb
Iron	57-2	21.90	22.56	22.96	22.47	2.38	ppb
Lead	206-1	5.66	5.41	5.58	5.55	2.35	ppb
Lead	207-1	5.15	5.10	5.43	5.23	3.33	ppb
Lead	208-1	5.51	5.31	5.47	5.43	1.98	ppb
Lithium	6-1						%
Magnesium	24-2	1367.38	1356.09	1372.59	1365.35	0.62	ppb
Manganese	55-2	10.96	10.80	10.59	10.78	1.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.05	0.02	0.03	67.35	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	24.97	ppb
Molybdenum	96-1	0.02	0.04	0.02	0.03	26.88	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.01	44.73	ppb
Molybdenum	98-1	0.03	0.03	0.05	0.04	37.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.30	14.28	14.27	14.29	0.11	ppb
Phosphorus	31-2	701.11	587.24	695.29	661.21	9.70	ppb
Potassium	39-2	612.45	603.75	626.37	614.19	1.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.68	-0.38	-0.38	-0.03		ppb
Selenium	78-2	-0.89	-0.57	0.13	-0.44		ppb
Selenium	82-1	0.81	-0.55	-0.10	0.05	1282.05	ppb
Silicon	28-1	865.87	820.17	867.26	851.10	3.15	ppb
Silver	109-1	0.04	0.02	0.03	0.03	46.29	ppb
Silver	107-1	0.03	0.02	0.04	0.03	22.42	ppb
Sodium	23-2	8685.45	8682.44	8671.01	8679.63	0.09	ppb
Strontium	86-1	20.42	19.37	20.23	20.01	2.80	ppb
Strontium	88-1	20.97	20.68	20.58	20.74	0.98	ppb
Sulfur	34-1	-424.81	-266.79	-245.58	-312.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	80.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.47	0.32	0.44	0.41	18.35	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.48	ppb
Vanadium	51-2	0.04	0.06	0.07	0.06	32.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	231.38	234.68	233.66	233.24	0.72	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	102.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	94.19	94.66	92.16	93.67	1.42	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	18.32	ppb
Arsenic	75-2	0.34	0.26	0.29	0.30	14.47	ppb
Barium	135-1	16.93	16.70	15.56	16.40	4.47	ppb
Barium	137-1	16.73	16.85	16.14	16.57	2.29	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.42	4.75	4.91	5.03	7.01	ppb
Boron	11-1	4.64	5.58	5.52	5.25	10.03	ppb
Cadmium	106-1	-0.65	-2.05	-1.73	-1.48		ppb
Cadmium	108-1	0.00	0.22	0.00	0.07	178.03	ppb
Cadmium	111-1	-0.04	-0.14	-0.12	-0.10		ppb
Calcium	43-1	6180.11	6178.16	6262.41	6206.89	0.77	ppb
Calcium	44-1	6270.30	6260.54	6305.25	6278.70	0.37	ppb
Chromium	52-2	0.15	0.04	0.07	0.09	65.78	ppb
Cobalt	59-2	0.02	0.04	0.03	0.03	21.90	ppb
Copper	63-2	219.35	218.93	216.81	218.36	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	24.96	24.53	23.20	24.23	3.79	ppb
Iron	57-2	26.50	20.83	20.46	22.60	14.98	ppb
Lead	206-1	4.66	4.59	4.49	4.58	1.85	ppb
Lead	207-1	4.36	4.23	4.47	4.35	2.75	ppb
Lead	208-1	4.53	4.48	4.51	4.51	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1354.63	1380.02	1367.66	1367.44	0.93	ppb
Manganese	55-2	10.81	10.88	10.89	10.86	0.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	15.97	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	43.09	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	14.93	ppb
Molybdenum	97-1	0.05	0.04	0.02	0.04	42.74	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	23.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.46	18.46	18.06	18.33	1.26	ppb
Phosphorus	31-2	717.42	742.69	750.63	736.91	2.35	ppb
Potassium	39-2	629.54	609.22	599.10	612.62	2.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-0.73	-0.59	0.44	-0.29		ppb
Selenium	82-1	1.62	0.44	1.25	1.10	54.56	ppb
Silicon	28-1	874.06	823.72	830.55	842.78	3.24	ppb
Silver	109-1	0.02	0.03	0.01	0.02	46.93	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.96	ppb
Sodium	23-2	8711.34	8680.46	8548.11	8646.64	1.00	ppb
Strontium	86-1	19.75	19.77	19.63	19.72	0.40	ppb
Strontium	88-1	20.44	20.37	20.21	20.34	0.57	ppb
Sulfur	34-1	-337.18	-286.15	-115.63	-246.32		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	514.20	ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.42	0.39	0.34	0.39	10.14	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	30.46	ppb
Vanadium	51-2	0.05	0.08	0.04	0.06	29.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	237.42	231.50	229.73	232.89	1.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.01	52.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.32	8.71	11.33	11.79	28.24	ppb
Antimony	121-1	0.06	0.09	0.06	0.07	24.98	ppb
Arsenic	75-2	0.40	0.30	0.18	0.29	37.52	ppb
Barium	135-1	20.58	19.35	20.22	20.05	3.15	ppb
Barium	137-1	19.96	19.57	20.13	19.89	1.46	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	5.39	5.21	5.01	10.04	ppb
Boron	11-1	5.25	5.22	5.08	5.18	1.69	ppb
Cadmium	106-1	-1.59	-2.14	-2.66	-2.13		ppb
Cadmium	108-1	0.33	0.27	0.11	0.24	48.13	ppb
Cadmium	111-1	-0.13	-0.17	-0.20	-0.17		ppb
Calcium	43-1	6166.11	6238.86	6212.94	6205.97	0.59	ppb
Calcium	44-1	6324.97	6302.96	6304.07	6310.67	0.20	ppb
Chromium	52-2	-0.07	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	68.25	ppb
Copper	63-2	151.57	153.66	152.66	152.63	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.03	26.08	24.37	25.16	3.42	ppb
Iron	57-2	26.89	23.26	25.05	25.07	7.24	ppb
Lead	206-1	1.39	1.45	1.40	1.41	2.25	ppb
Lead	207-1	1.26	1.36	1.30	1.31	4.01	ppb
Lead	208-1	1.36	1.38	1.37	1.37	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1345.73	1364.80	1332.24	1347.59	1.21	ppb
Manganese	55-2	14.60	15.40	14.71	14.90	2.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	12.36	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.02	45.61	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	17.03	ppb
Molybdenum	97-1	0.05	0.03	0.02	0.03	60.80	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	21.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.99	5.14	4.87	5.00	2.76	ppb
Phosphorus	31-2	582.73	730.01	691.48	668.07	11.43	ppb
Potassium	39-2	616.72	620.15	625.78	620.88	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.75	-0.38	-0.38	0.33	371.27	ppb
Selenium	78-2	-0.71	-0.54	0.49	-0.25		ppb
Selenium	82-1	-0.05	0.69	-0.43	0.07	802.28	ppb
Silicon	28-1	822.67	864.43	863.01	850.04	2.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.46	ppb
Silver	107-1	0.03	0.01	0.02	0.02	52.00	ppb
Sodium	23-2	8652.38	8678.26	8665.43	8665.36	0.15	ppb
Strontium	86-1	21.19	21.14	21.33	21.22	0.47	ppb
Strontium	88-1	21.73	21.57	21.59	21.63	0.40	ppb
Sulfur	34-1	-223.02	-162.99	-78.46	-154.82		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	0.00	0.00	69.21	ppb
Tin	118-1	-0.04	-0.03	-0.01	-0.03		ppb
Titanium	47-1	0.35	0.35	0.36	0.35	1.65	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	34.12	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	14.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	342.99	347.08	348.57	346.21	0.83	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	62.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.02	0.01	142.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	533.13	513.96	523.67	523.58	1.83	ppb
Antimony	121-1	0.16	0.12	0.14	0.14	15.91	ppb
Arsenic	75-2	0.33	0.42	0.22	0.32	30.60	ppb
Barium	135-1	21.28	20.96	20.88	21.04	1.00	ppb
Barium	137-1	21.13	21.51	21.00	21.22	1.24	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.23	5.61	4.63	5.49	14.66	ppb
Boron	11-1	5.20	5.58	5.38	5.39	3.50	ppb
Cadmium	106-1	-2.84	-1.41	-0.15	-1.47		ppb
Cadmium	108-1	0.05	0.05	0.00	0.03	89.75	ppb
Cadmium	111-1	-0.18	-0.10	0.00	-0.10		ppb
Calcium	43-1	6290.73	6289.49	6255.56	6278.59	0.32	ppb
Calcium	44-1	6373.72	6285.61	6363.97	6341.10	0.76	ppb
Chromium	52-2	0.93	0.96	0.88	0.93	4.21	ppb
Cobalt	59-2	0.02	0.00	0.03	0.01	110.54	ppb
Copper	63-2	164.33	160.85	163.10	162.76	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	30.11	30.88	31.67	30.89	2.52	ppb
Iron	57-2	33.85	31.24	29.88	31.66	6.38	ppb
Lead	206-1	5.60	5.62	5.99	5.74	3.76	ppb
Lead	207-1	5.39	5.19	5.20	5.26	2.18	ppb
Lead	208-1	5.50	5.48	5.56	5.52	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	1360.33	1347.18	1354.28	1353.93	0.49	ppb
Manganese	55-2	15.98	15.67	16.03	15.89	1.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.04	0.03	38.33	ppb
Molybdenum	95-1	0.00	0.04	0.02	0.02	111.83	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	10.33	ppb
Molybdenum	97-1	0.02	0.00	0.03	0.02	70.38	ppb
Molybdenum	98-1	0.04	0.05	0.07	0.05	31.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.29	3.38	3.41	3.36	1.91	ppb
Phosphorus	31-2	663.52	769.18	627.56	686.75	10.72	ppb
Potassium	39-2	622.56	623.80	626.15	624.17	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.06	0.68	-0.90	-0.43		ppb
Selenium	82-1	0.58	0.89	1.56	1.01	49.79	ppb
Silicon	28-1	833.36	831.45	832.84	832.55	0.12	ppb
Silver	109-1	0.03	0.02	0.01	0.02	62.08	ppb
Silver	107-1	0.01	0.02	0.02	0.02	23.65	ppb
Sodium	23-2	8703.79	8624.96	8592.50	8640.41	0.66	ppb
Strontium	86-1	22.00	21.22	21.32	21.51	1.98	ppb
Strontium	88-1	22.21	21.95	21.88	22.01	0.79	ppb
Sulfur	34-1	-298.35	-252.41	-242.87	-264.54		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	6.11	ppb
Tin	118-1	-0.01	0.00	0.02	0.00	580.46	ppb
Titanium	47-1	0.35	0.39	0.31	0.35	10.65	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.16	ppb
Vanadium	51-2	0.09	0.09	0.14	0.11	24.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.59	226.24	227.38	226.41	0.40	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	6.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	86.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.67	11.88	7.66	8.74	31.66	ppb
Antimony	121-1	0.11	0.08	0.08	0.09	17.05	ppb
Arsenic	75-2	0.35	0.24	0.21	0.27	26.60	ppb
Barium	135-1	16.91	16.64	16.91	16.82	0.95	ppb
Barium	137-1	16.97	17.21	16.41	16.87	2.43	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.42	5.32	5.77	5.17	13.27	ppb
Boron	11-1	5.56	5.54	5.42	5.51	1.40	ppb
Cadmium	106-1	-2.17	-2.08	-2.23	-2.16		ppb
Cadmium	108-1	0.00	0.11	0.17	0.09	93.95	ppb
Cadmium	111-1	-0.16	-0.16	-0.17	-0.17		ppb
Calcium	43-1	6238.96	6217.05	6218.88	6224.96	0.20	ppb
Calcium	44-1	6322.54	6341.04	6329.99	6331.19	0.15	ppb
Chromium	52-2	-0.04	-0.10	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	26.54	ppb
Copper	63-2	220.59	222.02	223.02	221.88	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	32.41	33.14	32.73	32.76	1.11	ppb
Iron	57-2	30.31	35.83	32.39	32.84	8.48	ppb
Lead	206-1	4.36	4.21	4.23	4.27	1.88	ppb
Lead	207-1	3.92	3.81	3.85	3.86	1.38	ppb
Lead	208-1	4.18	4.08	4.08	4.11	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1366.97	1369.66	1364.75	1367.13	0.18	ppb
Manganese	55-2	14.02	14.81	14.60	14.48	2.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	22.73	ppb
Molybdenum	95-1	0.00	0.01	0.04	0.02	113.06	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	12.07	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	16.64	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	16.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.38	2.56	2.48	2.47	3.59	ppb
Phosphorus	31-2	714.63	726.87	704.72	715.41	1.55	ppb
Potassium	39-2	611.08	594.99	600.33	602.13	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.18	-0.38	-1.42	-0.66		ppb
Selenium	82-1	-0.09	-0.31	1.70	0.44	252.58	ppb
Silicon	28-1	860.58	865.88	859.75	862.07	0.39	ppb
Silver	109-1	0.05	0.05	0.05	0.05	1.29	ppb
Silver	107-1	0.03	0.05	0.04	0.04	23.05	ppb
Sodium	23-2	8642.23	8613.65	8675.07	8643.65	0.36	ppb
Strontium	86-1	20.26	19.71	19.80	19.93	1.48	ppb
Strontium	88-1	20.78	20.69	20.41	20.63	0.95	ppb
Sulfur	34-1	-247.33	-218.02	-226.27	-230.54		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1166.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	69.39	ppb
Tin	118-1	-0.04	-0.03	-0.06	-0.05		ppb
Titanium	47-1	0.38	0.39	0.48	0.42	12.98	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	43.27	ppb
Vanadium	51-2	0.06	0.03	0.06	0.05	30.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	65.02	66.70	66.92	66.21	1.57	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.99	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.01	184.33	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.14	10.07	11.59	10.60	8.13	ppb
Antimony	121-1	0.04	0.05	0.04	0.05	10.25	ppb
Arsenic	75-2	0.23	0.36	0.32	0.31	22.37	ppb
Barium	135-1	16.45	16.35	16.54	16.45	0.58	ppb
Barium	137-1	16.18	16.20	16.26	16.21	0.25	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.00	3.97	3.86	4.28	14.70	ppb
Boron	11-1	5.13	5.09	5.21	5.14	1.20	ppb
Cadmium	106-1	-2.40	-2.76	-0.68	-1.95		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.17	-0.21	-0.05	-0.15		ppb
Calcium	43-1	6082.41	6182.09	6071.38	6111.96	1.00	ppb
Calcium	44-1	6170.00	6147.30	6212.81	6176.70	0.54	ppb
Chromium	52-2	-0.09	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	10.57	ppb
Copper	63-2	71.52	71.84	71.03	71.46	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	44.58	44.30	44.12	44.33	0.53	ppb
Iron	57-2	42.68	38.01	43.23	41.31	6.94	ppb
Lead	206-1	0.80	0.80	0.82	0.81	1.02	ppb
Lead	207-1	0.67	0.67	0.74	0.70	5.52	ppb
Lead	208-1	0.76	0.76	0.78	0.76	1.62	ppb
Lithium	6-1						%
Magnesium	24-2	1371.11	1380.29	1350.87	1367.42	1.10	ppb
Manganese	55-2	21.64	21.73	22.01	21.79	0.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	47.43	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	13.18	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.04	22.75	ppb
Molybdenum	97-1	0.05	0.01	0.00	0.02	111.29	ppb
Molybdenum	98-1	0.05	0.03	0.06	0.05	28.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.57	1.55	1.50	1.54	2.56	ppb
Phosphorus	31-2	652.36	690.10	646.99	663.15	3.54	ppb
Potassium	39-2	597.74	607.44	596.47	600.55	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.20	0.16	0.12	0.03	712.41	ppb
Selenium	82-1	0.03	-0.21	-1.49	-0.55		ppb
Silicon	28-1	836.84	845.08	848.96	843.62	0.73	ppb
Silver	109-1	0.01	0.01	0.02	0.01	64.86	ppb
Silver	107-1	0.02	0.01	0.02	0.02	40.32	ppb
Sodium	23-2	8557.69	8688.23	8568.21	8604.71	0.84	ppb
Strontium	86-1	19.45	19.75	19.61	19.60	0.77	ppb
Strontium	88-1	20.15	19.89	19.71	19.91	1.10	ppb
Sulfur	34-1	-422.11	-247.51	-251.41	-307.01		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	97.45	ppb
Tin	118-1	-0.06	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.48	0.46	0.50	0.48	4.51	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	32.16	ppb
Vanadium	51-2	0.06	0.05	0.05	0.06	11.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	35.07	32.85	35.06	34.32	3.73	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	91.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.12	0.94	0.24	0.76	60.50	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.09	0.20	0.11	0.14	43.95	ppb
Barium	137-1	0.14	0.11	0.12	0.13	12.48	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	0.80	-0.15	0.19	277.65	ppb
Boron	11-1	0.31	0.33	0.27	0.30	9.91	ppb
Cadmium	106-1	0.63	-1.69	-0.47	-0.51		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	0.05	-0.13	-0.03	-0.04		ppb
Calcium	43-1	20.65	24.85	30.72	25.41	19.91	ppb
Calcium	44-1	25.95	25.84	25.32	25.71	1.31	ppb
Chromium	52-2	0.04	0.04	-0.02	0.02	150.74	ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00		ppb
Copper	63-2	0.18	0.15	0.21	0.18	16.03	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	0.68	0.72	0.86	0.76	12.60	ppb
Iron	57-2	0.95	0.41	1.79	1.05	66.08	ppb
Lead	206-1	517.28	519.68	512.61	516.52	0.70	ppb
Lead	207-1	506.72	515.90	505.29	509.31	1.13	ppb
Lead	208-1	509.89	515.12	506.82	510.61	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1.14	0.45	0.91	0.83	42.15	ppb
Manganese	55-2	0.24	0.19	0.21	0.21	13.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	0.00	0.00	600.71	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	63.50	ppb
Molybdenum	97-1	0.01	-0.02	0.00	0.00		ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	25.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.13	0.08	0.09	0.10	26.19	ppb
Phosphorus	31-2	-4.91	4.96	-5.41	-1.79		ppb
Potassium	39-2	9.72	6.89	9.24	8.62	17.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.75	-0.38	0.00		ppb
Selenium	78-2	-1.23	-0.30	1.39	-0.05		ppb
Selenium	82-1	0.49	0.03	-0.48	0.01	3862.17	ppb
Silicon	28-1	9.98	9.86	9.75	9.86	1.17	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	-0.01	0.00		ppb
Sodium	23-2	-3.84	-2.60	-4.89	-3.78		ppb
Strontium	86-1	0.19	0.16	0.18	0.18	8.62	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	25.28	ppb
Sulfur	34-1	-830.55	-811.10	-918.58	-853.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	115.02	ppb
Thallium	205-1	0.00	0.01	0.01	0.00	90.15	ppb
Tin	118-1	0.31	0.35	0.30	0.32	9.22	ppb
Titanium	47-1	-0.05	-0.04	-0.09	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	81.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.49	3.56	4.22	4.09	11.69	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.07	0.42	0.24	70.87	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	0.00	-0.02		ppb
Barium	135-1	0.00	-0.01	0.02	0.01	218.06	ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.03	-0.01	0.00	496.41	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.32	0.08	0.00	0.13	123.84	ppb
Boron	11-1	0.04	0.22	0.24	0.17	64.10	ppb
Cadmium	106-1	-0.89	-1.32	-2.67	-1.63		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.07	-0.10	-0.21	-0.13		ppb
Calcium	43-1	1.04	1.59	-1.28	0.45	339.45	ppb
Calcium	44-1	1.42	3.52	4.50	3.15	50.09	ppb
Chromium	52-2	-0.01	0.02	-0.03	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.02	0.00	-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	0.17	0.13	0.19	0.16	17.36	ppb
Iron	57-2	0.05	1.12	0.94	0.70	81.44	ppb
Lead	206-1	0.06	0.02	0.01	0.03	90.04	ppb
Lead	207-1	0.02	0.06	0.04	0.04	54.19	ppb
Lead	208-1	0.04	0.04	0.02	0.03	30.08	ppb
Lithium	6-1						%
Magnesium	24-2	-0.03	0.05	0.05	0.02	217.32	ppb
Manganese	55-2	0.01	0.00	0.01	0.01	82.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	27.70	ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	0.00	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.02	0.00	0.01	208.14	ppb
Phosphorus	31-2	-28.93	-18.57	-18.63	-22.04		ppb
Potassium	39-2	5.18	5.63	8.35	6.39	26.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.64	-0.90	-1.82	-0.69		ppb
Selenium	82-1	-0.18	0.74	-0.73	-0.06		ppb
Silicon	28-1	7.95	8.01	10.30	8.75	15.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	415.74	ppb
Sodium	23-2	-8.74	-8.50	-8.98	-8.74		ppb
Strontium	86-1	0.08	0.15	0.15	0.13	34.44	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	26.50	ppb
Sulfur	34-1	-890.82	-829.15	-849.10	-856.36		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	-0.03	-0.02	-0.03	-0.02		ppb
Titanium	47-1	-0.08	-0.10	-0.07	-0.08		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	0.08	0.05	0.05	0.06	26.85	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.24	-0.11	0.13	159.22	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.02	0.03	0.04	0.03	29.84	ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	-0.23	-0.23	-0.16		ppb
Boron	11-1	-0.05	0.04	0.12	0.04	230.92	ppb
Cadmium	106-1	-0.96	-1.41	-2.15	-1.51		ppb
Cadmium	108-1	0.00	0.06	-0.06	0.00	2146.64	ppb
Cadmium	111-1	-0.07	-0.11	-0.17	-0.12		ppb
Calcium	43-1	-0.91	-3.26	3.99	-0.06		ppb
Calcium	44-1	3.76	4.80	1.77	3.45	44.64	ppb
Chromium	52-2	-0.03	-0.04	-0.03	-0.03		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	-0.03	-0.04	-0.05	-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	0.10	0.00	0.24	0.11	111.12	ppb
Iron	57-2	0.06	0.57	0.04	0.22	137.22	ppb
Lead	206-1	-0.01	-0.01	0.02	0.00	816.12	ppb
Lead	207-1	0.01	0.00	0.00	0.00	404.84	ppb
Lead	208-1	0.01	0.00	0.01	0.01	25.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.31	0.24	-0.31	0.08	419.66	ppb
Manganese	55-2	0.00	0.00	0.00	0.00	86.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	0.01	-0.01	0.00	0.00	5562.31	ppb
Molybdenum	97-1	-0.02	0.01	0.00	0.00		ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.00	-0.01	0.01	187.10	ppb
Phosphorus	31-2	-18.78	-25.58	-15.90	-20.09		ppb
Potassium	39-2	1.77	4.49	-0.74	1.84	141.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.28	0.78	0.79	0.43	142.53	ppb
Selenium	82-1	-1.08	0.24	1.41	0.19	648.82	ppb
Silicon	28-1	7.58	7.73	8.11	7.81	3.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1595.15	ppb
Silver	107-1	0.00	-0.01	0.01	0.00		ppb
Sodium	23-2	-8.68	-9.71	-9.26	-9.21		ppb
Strontium	86-1	0.28	0.15	0.25	0.23	29.21	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-914.41	-824.93	-829.84	-856.39		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	-0.02	-0.03	0.02	-0.01		ppb
Titanium	47-1	0.00	0.01	-0.09	-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	0.02	0.03	0.25	0.10	133.92	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	-0.01	0.00	726.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.24	1.10	0.41	149.46	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.02	-0.02		ppb
Barium	135-1	0.03	0.01	0.01	0.02	57.54	ppb
Barium	137-1	0.00	0.00	0.00	0.00	447.76	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.16	-0.08	0.09	0.06	212.91	ppb
Boron	11-1	0.09	0.07	0.06	0.07	16.90	ppb
Cadmium	106-1	-1.64	-0.83	-0.79	-1.09		ppb
Cadmium	108-1	-0.06	0.00	0.00	-0.02		ppb
Cadmium	111-1	-0.12	-0.07	-0.06	-0.08		ppb
Calcium	43-1	0.62	-1.31	3.57	0.96	256.40	ppb
Calcium	44-1	3.26	1.49	5.23	3.33	56.14	ppb
Chromium	52-2	0.00	0.01	0.02	0.01	93.40	ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	2865.70	ppb
Copper	63-2	0.01	-0.01	-0.02	-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	0.44	0.20	0.35	0.33	37.26	ppb
Iron	57-2	0.93	1.28	0.23	0.81	65.56	ppb
Lead	206-1	516.32	508.67	510.94	511.98	0.77	ppb
Lead	207-1	506.09	499.50	504.54	503.38	0.68	ppb
Lead	208-1	509.44	503.39	507.21	506.68	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	-0.23	0.04	0.11	-0.03		ppb
Manganese	55-2	0.03	0.04	0.02	0.03	20.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	132.70	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	280.29	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00		ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	91.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.04	0.03	0.03	61.54	ppb
Phosphorus	31-2	8.26	-1.86	-5.32	0.36	1962.59	ppb
Potassium	39-2	8.02	2.86	10.42	7.10	54.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.12	0.08	-0.11	0.03	377.41	ppb
Selenium	82-1	-0.65	-0.81	0.46	-0.34		ppb
Silicon	28-1	8.14	7.75	9.65	8.51	11.79	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	489.42	ppb
Sodium	23-2	-10.59	-9.15	-9.72	-9.82		ppb
Strontium	86-1	0.17	0.14	0.19	0.17	15.58	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	25.65	ppb
Sulfur	34-1	-871.78	-892.25	-827.90	-863.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	135.14	ppb
Thallium	205-1	0.01	0.01	0.00	0.00	88.29	ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	-0.01	-0.01	0.00	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	864.92	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	95.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.18	0.25	0.15	80.08	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00	450.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.03	0.00	1680.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.04	11.42	14.98	13.14	13.56	ppb
Antimony	121-1	0.06	0.04	0.06	0.06	22.96	ppb
Arsenic	75-2	0.21	0.27	0.35	0.28	26.29	ppb
Barium	135-1	16.82	17.10	16.58	16.84	1.55	ppb
Barium	137-1	17.52	16.52	16.62	16.89	3.27	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.49	5.20	3.88	4.53	14.58	ppb
Boron	11-1	4.83	5.29	4.86	4.99	5.22	ppb
Cadmium	106-1	-2.79	-2.18	-2.18	-2.38		ppb
Cadmium	108-1	-0.01	0.05	-0.06	0.00		ppb
Cadmium	111-1	-0.21	-0.16	-0.16	-0.18		ppb
Calcium	43-1	6453.59	6542.83	6454.52	6483.65	0.79	ppb
Calcium	44-1	6498.64	6518.89	6476.68	6498.07	0.32	ppb
Chromium	52-2	-0.07	-0.12	-0.08	-0.09		ppb
Cobalt	59-2	0.02	0.00	0.03	0.02	79.24	ppb
Copper	63-2	245.83	247.89	246.04	246.59	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	23.92	24.92	23.16	24.00	3.67	ppb
Iron	57-2	21.09	20.44	22.41	21.31	4.71	ppb
Lead	206-1	1.10	0.99	1.04	1.04	5.22	ppb
Lead	207-1	0.94	0.90	0.94	0.93	2.24	ppb
Lead	208-1	0.99	1.02	0.98	1.00	2.37	ppb
Lithium	6-1						%
Magnesium	24-2	1340.94	1366.01	1350.73	1352.56	0.93	ppb
Manganese	55-2	9.51	8.98	8.98	9.16	3.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.01	0.02	36.32	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	27.52	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	36.68	ppb
Molybdenum	97-1	0.04	0.02	0.01	0.03	56.46	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	12.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.09	4.06	4.10	4.08	0.55	ppb
Phosphorus	31-2	734.85	805.22	717.47	752.51	6.17	ppb
Potassium	39-2	585.18	597.03	593.42	591.88	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.03	-0.40	-1.56	-1.00		ppb
Selenium	82-1	0.72	0.32	0.00	0.35	103.69	ppb
Silicon	28-1	837.62	848.09	844.80	843.50	0.63	ppb
Silver	109-1	0.02	0.02	0.01	0.02	14.12	ppb
Silver	107-1	0.02	0.02	0.01	0.02	17.18	ppb
Sodium	23-2	8539.28	8601.12	8521.74	8554.05	0.49	ppb
Strontium	86-1	20.12	19.98	19.73	19.95	0.99	ppb
Strontium	88-1	20.24	20.41	20.37	20.34	0.44	ppb
Sulfur	34-1	-516.29	-367.86	-455.16	-446.44		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	-0.06	-0.04	-0.06		ppb
Titanium	47-1	0.35	0.42	0.32	0.37	13.16	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	35.48	ppb
Vanadium	51-2	0.02	0.05	0.03	0.03	36.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	142.09	145.12	141.90	143.04	1.26	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	6.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.00	0.01	257.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.66	6.53	7.47	7.22	8.42	ppb
Antimony	121-1	0.07	0.07	0.06	0.06	2.26	ppb
Arsenic	75-2	0.22	0.18	0.33	0.24	32.44	ppb
Barium	135-1	16.35	16.58	15.87	16.27	2.21	ppb
Barium	137-1	16.45	16.78	16.45	16.56	1.15	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.99	4.18	4.93	4.70	9.66	ppb
Boron	11-1	5.43	5.04	5.13	5.20	3.95	ppb
Cadmium	106-1	-1.70	-2.27	-0.54	-1.50		ppb
Cadmium	108-1	-0.06	0.16	0.05	0.05	209.40	ppb
Cadmium	111-1	-0.12	-0.17	-0.04	-0.11		ppb
Calcium	43-1	6191.52	6201.98	6191.93	6195.14	0.10	ppb
Calcium	44-1	6232.19	6283.30	6296.11	6270.53	0.54	ppb
Chromium	52-2	-0.03	-0.10	-0.09	-0.07		ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	64.64	ppb
Copper	63-2	267.18	266.68	265.74	266.53	0.27	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	21.84	21.71	27.07	23.54	12.98	ppb
Iron	57-2	23.38	22.32	23.74	23.15	3.17	ppb
Lead	206-1	1.13	1.26	1.23	1.21	5.46	ppb
Lead	207-1	1.09	1.10	1.11	1.10	0.61	ppb
Lead	208-1	1.13	1.15	1.15	1.14	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1358.56	1345.51	1348.56	1350.88	0.51	ppb
Manganese	55-2	8.68	8.76	8.66	8.70	0.59	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	26.82	ppb
Molybdenum	95-1	0.04	0.03	0.01	0.03	56.40	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	17.69	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	14.48	ppb
Molybdenum	98-1	0.02	0.03	0.06	0.03	61.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.12	1.97	2.08	2.06	3.78	ppb
Phosphorus	31-2	723.94	767.29	769.50	753.57	3.41	ppb
Potassium	39-2	601.44	599.37	620.02	606.95	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.29	-0.60	0.42	-0.49		ppb
Selenium	82-1	-0.88	1.28	-0.05	0.12	938.63	ppb
Silicon	28-1	798.11	850.32	850.61	833.01	3.63	ppb
Silver	109-1	0.02	0.02	0.03	0.02	25.80	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.97	ppb
Sodium	23-2	8557.15	8608.38	8580.44	8581.99	0.30	ppb
Strontium	86-1	20.13	19.97	19.27	19.79	2.31	ppb
Strontium	88-1	20.55	20.19	20.05	20.26	1.29	ppb
Sulfur	34-1	-383.30	-360.90	-271.36	-338.52		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	0.01	46.53	ppb
Tin	118-1	-0.06	-0.03	-0.05	-0.05		ppb
Titanium	47-1	0.25	0.82	0.25	0.44	74.86	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.14	ppb
Vanadium	51-2	0.04	0.06	0.04	0.05	19.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.34	130.17	133.17	131.56	1.15	ppb
Zirconium	90-1	0.06	0.02	0.02	0.03	69.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	44.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.99	4.71	9.41	7.37	32.70	ppb
Antimony	121-1	0.07	0.09	0.10	0.08	15.84	ppb
Arsenic	75-2	0.24	0.30	0.26	0.27	11.76	ppb
Barium	135-1	15.78	15.52	16.01	15.77	1.57	ppb
Barium	137-1	15.97	15.39	16.53	15.96	3.58	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.75	4.40	5.06	5.07	13.30	ppb
Boron	11-1	5.21	5.30	4.75	5.08	5.77	ppb
Cadmium	106-1	-1.32	-1.28	-2.91	-1.84		ppb
Cadmium	108-1	0.00	0.05	0.22	0.09	126.60	ppb
Cadmium	111-1	-0.07	-0.08	-0.21	-0.12		ppb
Calcium	43-1	6101.73	6160.94	6215.13	6159.27	0.92	ppb
Calcium	44-1	6295.58	6316.01	6305.23	6305.61	0.16	ppb
Chromium	52-2	-0.03	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	11.72	ppb
Copper	63-2	195.90	194.99	196.49	195.79	0.38	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	25.92	26.41	26.18	26.17	0.94	ppb
Iron	57-2	25.85	27.44	26.90	26.73	3.02	ppb
Lead	206-1	2.64	2.52	2.58	2.58	2.16	ppb
Lead	207-1	2.24	2.33	2.35	2.31	2.46	ppb
Lead	208-1	2.43	2.45	2.50	2.46	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	1352.19	1375.71	1362.92	1363.61	0.86	ppb
Manganese	55-2	9.22	9.17	9.13	9.17	0.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	21.16	ppb
Molybdenum	95-1	0.01	0.02	0.05	0.02	91.83	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	22.65	ppb
Molybdenum	97-1	0.01	0.04	0.04	0.03	58.18	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	14.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.35	5.28	5.34	5.32	0.75	ppb
Phosphorus	31-2	720.84	671.24	598.14	663.41	9.30	ppb
Potassium	39-2	611.39	598.33	611.59	607.10	1.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	0.53	-1.41	0.17	-0.24		ppb
Selenium	82-1	0.33	1.18	0.93	0.82	53.40	ppb
Silicon	28-1	854.00	843.47	844.27	847.25	0.69	ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.87	ppb
Silver	107-1	0.01	0.02	0.02	0.02	28.47	ppb
Sodium	23-2	8745.45	8702.07	8649.95	8699.16	0.55	ppb
Strontium	86-1	19.33	19.53	19.86	19.58	1.38	ppb
Strontium	88-1	20.43	19.99	20.31	20.25	1.12	ppb
Sulfur	34-1	-119.40	-151.80	-81.17	-117.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	91.36	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	455.90	ppb
Tin	118-1	-0.05	-0.04	-0.06	-0.05		ppb
Titanium	47-1	0.43	0.34	0.23	0.33	28.83	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	45.93	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	22.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	244.03	248.27	247.17	246.49	0.89	ppb
Zirconium	90-1	0.04	0.02	0.02	0.02	58.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	72.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.48	17.55	15.97	17.33	7.30	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	14.90	ppb
Arsenic	75-2	0.46	0.30	0.28	0.35	27.70	ppb
Barium	135-1	18.27	17.77	18.56	18.20	2.21	ppb
Barium	137-1	18.02	18.19	17.84	18.02	0.95	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	5.22	4.69	4.75	9.48	ppb
Boron	11-1	5.39	4.88	5.21	5.16	4.97	ppb
Cadmium	106-1	-3.01	-2.30	-0.88	-2.06		ppb
Cadmium	108-1	0.00	0.06	0.05	0.04	89.52	ppb
Cadmium	111-1	-0.21	-0.16	-0.06	-0.14		ppb
Calcium	43-1	6556.78	6493.68	6445.91	6498.79	0.86	ppb
Calcium	44-1	6601.44	6606.18	6607.09	6604.90	0.05	ppb
Chromium	52-2	0.01	-0.06	-0.05	-0.03		ppb
Cobalt	59-2	0.06	0.05	0.05	0.06	12.64	ppb
Copper	63-2	90.16	90.73	90.88	90.59	0.42	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	50.23	50.74	50.95	50.64	0.73	ppb
Iron	57-2	48.31	48.10	48.40	48.27	0.32	ppb
Lead	206-1	1.63	1.72	1.73	1.69	3.20	ppb
Lead	207-1	1.47	1.49	1.49	1.48	0.77	ppb
Lead	208-1	1.59	1.57	1.57	1.58	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1393.61	1408.15	1395.58	1399.11	0.56	ppb
Manganese	55-2	27.20	27.49	27.38	27.36	0.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	47.02	ppb
Molybdenum	95-1	0.02	0.03	0.07	0.04	69.30	ppb
Molybdenum	96-1	0.05	0.03	0.02	0.04	40.78	ppb
Molybdenum	97-1	0.02	0.06	0.03	0.04	71.56	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	13.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.22	1.20	1.35	1.25	6.57	ppb
Phosphorus	31-2	753.46	736.40	627.42	705.76	9.69	ppb
Potassium	39-2	631.80	633.01	637.02	633.94	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.69	0.68	0.68	0.68	0.23	ppb
Selenium	78-2	-0.87	-0.70	0.71	-0.29		ppb
Selenium	82-1	-0.27	1.28	-0.13	0.29	292.50	ppb
Silicon	28-1	846.71	891.35	885.45	874.50	2.77	ppb
Silver	109-1	0.02	0.02	0.01	0.02	23.74	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.22	ppb
Sodium	23-2	8760.15	8745.17	8704.60	8736.64	0.33	ppb
Strontium	86-1	21.14	20.89	21.21	21.08	0.81	ppb
Strontium	88-1	21.53	21.67	21.41	21.54	0.60	ppb
Sulfur	34-1	-65.92	108.03	88.62	43.58	218.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	128.38	ppb
Tin	118-1	-0.03	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.58	0.43	0.38	0.46	23.13	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	16.02	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	14.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	159.32	163.49	159.52	160.77	1.46	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	54.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.79	6.59	8.74	7.04	21.65	ppb
Antimony	121-1	0.24	0.26	0.28	0.26	6.88	ppb
Arsenic	75-2	0.30	0.14	0.27	0.24	37.32	ppb
Barium	135-1	16.82	16.65	16.48	16.65	1.02	ppb
Barium	137-1	16.88	16.48	16.07	16.48	2.46	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.61	5.15	5.24	5.00	6.81	ppb
Boron	11-1	5.26	4.63	5.03	4.98	6.44	ppb
Cadmium	106-1	-0.62	-0.70	-3.01	-1.44		ppb
Cadmium	108-1	0.05	0.00	0.11	0.05	104.43	ppb
Cadmium	111-1	-0.02	-0.03	-0.21	-0.09		ppb
Calcium	43-1	6498.92	6132.31	6153.23	6261.49	3.29	ppb
Calcium	44-1	6563.53	6297.10	6339.20	6399.94	2.24	ppb
Chromium	52-2	-0.05	-0.07	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	17.27	ppb
Copper	63-2	230.89	231.66	233.01	231.85	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	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.90	25.74	24.11	24.58	4.09	ppb
Iron	57-2	21.08	21.09	25.82	22.66	12.05	ppb
Lead	206-1	1.99	2.00	1.84	1.94	4.50	ppb
Lead	207-1	1.75	1.75	1.81	1.77	1.76	ppb
Lead	208-1	1.85	1.85	1.83	1.84	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1354.69	1373.83	1378.93	1369.15	0.93	ppb
Manganese	55-2	9.56	9.62	9.85	9.68	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.03	0.04	0.05	25.41	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.03	50.99	ppb
Molybdenum	96-1	0.05	0.04	0.06	0.05	13.79	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.05	18.36	ppb
Molybdenum	98-1	0.02	0.05	0.04	0.04	37.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.93	19.60	19.74	19.42	2.24	ppb
Phosphorus	31-2	659.12	728.07	668.08	685.09	5.47	ppb
Potassium	39-2	611.08	603.71	604.52	606.43	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.66	1.72	0.67	157.01	ppb
Selenium	78-2	-0.74	-0.95	-1.28	-0.99		ppb
Selenium	82-1	0.39	-0.08	0.33	0.21	122.28	ppb
Silicon	28-1	890.16	836.81	853.64	860.20	3.17	ppb
Silver	109-1	0.00	0.00	0.01	0.00	72.38	ppb
Silver	107-1	0.01	0.01	0.00	0.01	78.60	ppb
Sodium	23-2	8608.46	8690.76	8769.38	8689.53	0.93	ppb
Strontium	86-1	20.11	20.19	19.71	20.01	1.28	ppb
Strontium	88-1	20.37	20.14	20.47	20.33	0.83	ppb
Sulfur	34-1	81.62	-311.17	-47.34	-92.30		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	698.87	ppb
Tin	118-1	-0.05	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.25	0.27	0.31	0.28	11.10	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	40.34	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	19.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	198.72	203.52	206.57	202.93	1.95	ppb
Zirconium	90-1	0.04	0.05	0.04	0.04	3.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.08	0.04	88.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.75	14.36	12.92	12.68	14.34	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	23.79	ppb
Arsenic	75-2	0.34	0.25	0.36	0.32	19.00	ppb
Barium	135-1	15.37	15.66	15.85	15.63	1.52	ppb
Barium	137-1	15.75	15.48	15.63	15.62	0.86	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	1731.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.32	4.46	5.75	5.18	12.60	ppb
Boron	11-1	5.05	5.12	5.30	5.16	2.54	ppb
Cadmium	106-1	-1.00	-2.58	0.06	-1.17		ppb
Cadmium	108-1	0.05	0.11	-0.06	0.03	246.24	ppb
Cadmium	111-1	-0.08	-0.19	0.01	-0.09		ppb
Calcium	43-1	6124.70	6176.85	6169.46	6157.00	0.46	ppb
Calcium	44-1	6256.03	6293.63	6294.32	6281.32	0.35	ppb
Chromium	52-2	-0.09	-0.12	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.02	0.01	0.02	12.90	ppb
Copper	63-2	210.19	210.02	209.26	209.83	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	26.32	27.16	26.79	26.76	1.56	ppb
Iron	57-2	24.83	29.21	26.30	26.78	8.33	ppb
Lead	206-1	2.42	2.44	2.37	2.41	1.41	ppb
Lead	207-1	2.21	2.02	2.19	2.14	4.86	ppb
Lead	208-1	2.34	2.25	2.27	2.29	2.13	ppb
Lithium	6-1						%
Magnesium	24-2	1346.12	1350.47	1361.49	1352.69	0.59	ppb
Manganese	55-2	11.01	11.46	11.14	11.20	2.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	62.99	ppb
Molybdenum	95-1	0.03	0.04	0.05	0.04	28.66	ppb
Molybdenum	96-1	0.04	0.03	0.01	0.03	45.84	ppb
Molybdenum	97-1	0.00	0.03	0.05	0.03	97.83	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	11.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.03	5.96	5.99	5.99	0.59	ppb
Phosphorus	31-2	769.46	765.90	631.83	722.40	10.86	ppb
Potassium	39-2	623.08	591.65	605.44	606.72	2.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.67	-0.03		ppb
Selenium	78-2	0.82	-0.58	-0.05	0.06	1129.77	ppb
Selenium	82-1	0.89	-0.11	1.26	0.68	103.92	ppb
Silicon	28-1	845.96	847.81	854.99	849.59	0.56	ppb
Silver	109-1	0.03	0.03	0.02	0.03	16.74	ppb
Silver	107-1	0.05	0.05	0.02	0.04	45.09	ppb
Sodium	23-2	8554.79	8580.29	8500.46	8545.18	0.48	ppb
Strontium	86-1	19.48	19.69	19.50	19.56	0.59	ppb
Strontium	88-1	20.30	20.13	20.03	20.15	0.67	ppb
Sulfur	34-1	-288.08	-118.34	-236.31	-214.24		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	0.01	-0.01	-0.01		ppb
Titanium	47-1	0.21	0.37	0.43	0.34	34.36	ppb
Uranium	238-1	0.02	0.02	0.01	0.01	24.99	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	27.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.12	128.27	124.45	127.28	1.95	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	138.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	501.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.47	10.99	12.68	16.38	48.31	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	3.76	ppb
Arsenic	75-2	0.21	0.21	0.33	0.25	27.83	ppb
Barium	135-1	16.04	16.43	16.68	16.38	1.97	ppb
Barium	137-1	16.89	16.70	16.22	16.60	2.08	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.24	5.06	5.87	5.39	7.91	ppb
Boron	11-1	4.90	5.29	5.34	5.18	4.67	ppb
Cadmium	106-1	-0.71	-1.36	-1.98	-1.35		ppb
Cadmium	108-1	0.00	0.05	0.16	0.07	117.41	ppb
Cadmium	111-1	-0.05	-0.11	-0.15	-0.10		ppb
Calcium	43-1	6319.77	6184.62	6099.74	6201.38	1.79	ppb
Calcium	44-1	6367.53	6292.30	6343.91	6334.58	0.61	ppb
Chromium	52-2	0.33	0.32	0.32	0.32	2.46	ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	25.68	ppb
Copper	63-2	76.90	77.80	76.59	77.10	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	48.71	48.48	49.73	48.97	1.36	ppb
Iron	57-2	44.76	51.52	46.68	47.65	7.31	ppb
Lead	206-1	0.38	0.40	0.42	0.40	4.77	ppb
Lead	207-1	0.34	0.34	0.35	0.34	2.52	ppb
Lead	208-1	0.37	0.39	0.38	0.38	2.57	ppb
Lithium	6-1						%
Magnesium	24-2	1376.34	1392.56	1387.45	1385.45	0.60	ppb
Manganese	55-2	24.24	24.08	23.93	24.08	0.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	10.79	ppb
Molybdenum	95-1	0.03	0.03	0.05	0.03	32.72	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	26.74	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	40.21	ppb
Molybdenum	98-1	0.04	0.04	0.06	0.05	18.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.47	1.53	1.35	1.45	6.37	ppb
Phosphorus	31-2	725.73	627.52	689.12	680.79	7.29	ppb
Potassium	39-2	607.21	596.02	616.55	606.60	1.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-1.07	-0.04	0.81	-0.10		ppb
Selenium	82-1	0.97	-0.36	0.48	0.36	186.59	ppb
Silicon	28-1	859.91	858.52	854.15	857.53	0.35	ppb
Silver	109-1	0.00	0.01	0.01	0.00	77.02	ppb
Silver	107-1	0.00	0.01	0.00	0.01	59.78	ppb
Sodium	23-2	8738.95	8670.40	8685.09	8698.15	0.41	ppb
Strontium	86-1	20.18	19.31	20.11	19.87	2.45	ppb
Strontium	88-1	20.44	20.25	20.27	20.32	0.50	ppb
Sulfur	34-1	-231.95	-106.38	-148.57	-162.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	39.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	165.94	ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.45	0.51	0.50	0.49	7.12	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	5.50	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	16.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	104.80	103.91	104.30	104.34	0.42	ppb
Zirconium	90-1	0.04	0.03	0.02	0.03	25.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.09	0.03	168.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.18	8.49	5.80	7.16	18.80	ppb
Antimony	121-1	0.05	0.08	0.06	0.07	24.79	ppb
Arsenic	75-2	0.27	0.31	0.26	0.28	9.44	ppb
Barium	135-1	15.23	15.56	16.60	15.80	4.54	ppb
Barium	137-1	15.76	16.11	15.92	15.93	1.10	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.94	5.41	5.24	5.20	4.59	ppb
Boron	11-1	5.54	5.32	4.74	5.20	7.88	ppb
Cadmium	106-1	-2.20	-0.01	-1.75	-1.32		ppb
Cadmium	108-1	0.00	0.05	0.11	0.05	106.37	ppb
Cadmium	111-1	-0.14	0.02	-0.13	-0.08		ppb
Calcium	43-1	6563.14	6201.80	6085.09	6283.34	3.97	ppb
Calcium	44-1	6576.56	6264.21	6271.76	6370.84	2.80	ppb
Chromium	52-2	-0.10	-0.06	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	66.54	ppb
Copper	63-2	240.11	242.79	244.57	242.49	0.93	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	24.92	25.98	24.59	25.16	2.89	ppb
Iron	57-2	25.12	25.72	21.77	24.20	8.79	ppb
Lead	206-1	2.46	2.43	2.38	2.42	1.58	ppb
Lead	207-1	2.15	2.22	2.19	2.19	1.69	ppb
Lead	208-1	2.33	2.35	2.29	2.32	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	1369.28	1377.03	1371.57	1372.63	0.29	ppb
Manganese	55-2	8.28	8.78	8.30	8.45	3.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	30.65	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	19.13	ppb
Molybdenum	96-1	0.03	0.01	0.01	0.02	56.04	ppb
Molybdenum	97-1	0.05	0.02	0.04	0.04	38.80	ppb
Molybdenum	98-1	0.05	0.02	0.05	0.04	38.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.75	2.68	2.61	6.83	ppb
Phosphorus	31-2	645.65	683.19	716.78	681.87	5.22	ppb
Potassium	39-2	595.62	605.54	609.31	603.49	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.72	0.66	-0.38	0.67	156.96	ppb
Selenium	78-2	0.29	0.27	0.11	0.22	45.00	ppb
Selenium	82-1	0.29	-0.26	0.68	0.24	200.22	ppb
Silicon	28-1	894.79	849.80	856.55	867.05	2.80	ppb
Silver	109-1	0.02	0.01	0.03	0.02	47.94	ppb
Silver	107-1	0.03	0.02	0.02	0.02	20.15	ppb
Sodium	23-2	8523.74	8610.12	8678.37	8604.07	0.90	ppb
Strontium	86-1	19.55	19.46	19.49	19.50	0.24	ppb
Strontium	88-1	20.44	20.20	20.17	20.27	0.73	ppb
Sulfur	34-1	153.95	-132.76	-204.78	-61.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	365.75	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	0.28	0.37	0.87	0.51	62.55	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.60	ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	28.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	157.03	160.32	158.81	158.72	1.04	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	160.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.58	1.10	0.64	66.84	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	105.70	ppb
Arsenic	75-2	-0.02	-0.03	0.00	-0.02		ppb
Barium	135-1	0.01	0.01	0.05	0.02	85.20	ppb
Barium	137-1	0.00	0.01	0.01	0.01	54.97	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	252.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.09	0.17	0.34	0.20	63.16	ppb
Boron	11-1	0.50	0.16	0.28	0.31	54.74	ppb
Cadmium	106-1	-0.23	-1.42	-1.71	-1.12		ppb
Cadmium	108-1	0.00	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	-0.02	-0.10	-0.13	-0.08		ppb
Calcium	43-1	-0.81	-1.80	-1.76	-1.45		ppb
Calcium	44-1	4.17	4.57	4.11	4.28	5.79	ppb
Chromium	52-2	0.01	-0.02	0.00	-0.01		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	129.01	ppb
Copper	63-2	0.04	0.02	0.01	0.02	78.55	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	0.33	0.18	0.23	0.25	30.07	ppb
Iron	57-2	-0.11	0.22	-0.29	-0.06		ppb
Lead	206-1	512.32	513.15	512.33	512.60	0.09	ppb
Lead	207-1	507.23	506.44	501.61	505.09	0.60	ppb
Lead	208-1	508.35	507.38	505.51	507.08	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	0.32	0.57	-0.03	0.29	105.24	ppb
Manganese	55-2	0.02	0.02	0.00	0.01	58.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	64.18	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.00	305.37	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	79.34	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	0.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	-0.01	0.04	0.02	127.24	ppb
Phosphorus	31-2	5.10	-25.58	-18.85	-13.11		ppb
Potassium	39-2	5.20	0.55	4.31	3.35	73.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.74	0.74	0.37	175.59	ppb
Selenium	78-2	1.21	0.04	0.42	0.56	106.99	ppb
Selenium	82-1	0.05	0.51	0.14	0.23	105.54	ppb
Silicon	28-1	10.02	8.11	8.61	8.91	11.11	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	309.40	ppb
Sodium	23-2	-8.82	-7.84	-7.12	-7.93		ppb
Strontium	86-1	0.14	0.20	0.10	0.15	32.85	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.45	ppb
Sulfur	34-1	-863.14	-797.08	-785.40	-815.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	94.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	216.53	ppb
Tin	118-1	-0.03	-0.04	-0.05	-0.04		ppb
Titanium	47-1	-0.03	-0.01	-0.01	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	301.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.19	0.21	0.16	49.74	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	534.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.24	0.41	0.24	70.33	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	0.00	-0.03	-0.04	-0.02		ppb
Barium	135-1	0.02	0.02	0.00	0.01	68.34	ppb
Barium	137-1	0.01	0.00	-0.01	0.00	482.76	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	-0.23	0.01	-0.10		ppb
Boron	11-1	0.10	0.22	0.02	0.11	89.61	ppb
Cadmium	106-1	-1.23	-2.28	-2.45	-1.99		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.09	-0.18	-0.19	-0.15		ppb
Calcium	43-1	-1.84	-1.83	-0.89	-1.52		ppb
Calcium	44-1	3.26	2.24	4.64	3.38	35.55	ppb
Chromium	52-2	0.00	-0.04	-0.03	-0.02		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.00	-0.02	-0.02	-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	0.09	0.22	0.42	0.24	69.13	ppb
Iron	57-2	-0.29	-0.12	0.74	0.11	504.54	ppb
Lead	206-1	0.04	0.00	0.06	0.03	86.90	ppb
Lead	207-1	0.01	0.05	0.02	0.03	76.70	ppb
Lead	208-1	0.02	0.03	0.04	0.03	35.60	ppb
Lithium	6-1						%
Magnesium	24-2	1.05	-0.03	0.30	0.44	125.86	ppb
Manganese	55-2	-0.01	0.00	0.03	0.01	266.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	0.01	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.01	0.01	101.25	ppb
Phosphorus	31-2	-18.72	-18.85	-2.33	-13.30		ppb
Potassium	39-2	4.97	4.08	6.48	5.18	23.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.38	-0.38	0.00		ppb
Selenium	78-2	-0.32	0.03	-0.73	-0.34		ppb
Selenium	82-1	0.96	-1.42	0.75	0.10	1353.88	ppb
Silicon	28-1	6.97	7.58	7.30	7.28	4.24	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	-7.40	-9.30	-10.58	-9.09		ppb
Strontium	86-1	0.15	0.14	0.22	0.17	25.85	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-790.86	-905.03	-894.75	-863.55		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	-0.02		ppb
Titanium	47-1	-0.06	-0.03	0.00	-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	0.02	-0.12	-0.05	-0.05		ppb
Zirconium	90-1	0.01	-0.01	-0.02	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.03	-0.02	0.04	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.42	8.78	12.20	10.47	16.32	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	19.45	ppb
Arsenic	75-2	0.35	0.23	0.23	0.27	26.12	ppb
Barium	135-1	15.58	15.80	16.13	15.84	1.74	ppb
Barium	137-1	15.82	15.80	15.86	15.83	0.19	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.73	5.00	4.67	4.47	14.68	ppb
Boron	11-1	5.20	4.68	5.17	5.02	5.81	ppb
Cadmium	106-1	-0.69	-3.20	-2.20	-2.03		ppb
Cadmium	108-1	0.00	0.00	0.05	0.02	203.08	ppb
Cadmium	111-1	-0.04	-0.22	-0.15	-0.14		ppb
Calcium	43-1	6392.85	6204.90	6171.32	6256.36	1.91	ppb
Calcium	44-1	6558.17	6260.83	6311.35	6376.78	2.50	ppb
Chromium	52-2	-0.08	-0.07	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.03	0.03	0.02	29.22	ppb
Copper	63-2	253.08	254.67	253.81	253.85	0.31	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	30.51	30.76	31.41	30.89	1.51	ppb
Iron	57-2	28.50	31.10	26.29	28.63	8.40	ppb
Lead	206-1	2.78	2.81	2.84	2.81	1.09	ppb
Lead	207-1	2.68	2.62	2.48	2.59	4.06	ppb
Lead	208-1	2.76	2.77	2.75	2.76	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	1376.97	1370.61	1368.17	1371.92	0.33	ppb
Manganese	55-2	12.47	12.32	12.79	12.53	1.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	42.94	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	23.65	ppb
Molybdenum	96-1	0.06	0.03	0.05	0.04	29.23	ppb
Molybdenum	97-1	0.05	0.04	0.02	0.03	48.62	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	7.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.70	3.68	3.73	3.70	0.64	ppb
Phosphorus	31-2	696.66	618.89	716.76	677.44	7.63	ppb
Potassium	39-2	616.43	600.86	605.84	607.71	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.67	-0.38	-0.03		ppb
Selenium	78-2	-0.58	1.00	-0.75	-0.11		ppb
Selenium	82-1	0.04	1.32	1.36	0.90	82.92	ppb
Silicon	28-1	876.88	846.57	838.73	854.06	2.36	ppb
Silver	109-1	0.02	0.03	0.03	0.02	12.76	ppb
Silver	107-1	0.02	0.02	0.03	0.02	22.75	ppb
Sodium	23-2	8677.22	8692.16	8778.99	8716.12	0.63	ppb
Strontium	86-1	19.49	20.13	19.15	19.59	2.54	ppb
Strontium	88-1	19.85	20.06	19.90	19.94	0.55	ppb
Sulfur	34-1	120.25	-107.59	-178.34	-55.23		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	365.33	ppb
Tin	118-1	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.33	0.26	0.33	0.30	13.48	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	60.32	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	5.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.77	195.11	197.73	196.54	0.68	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	44.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.70	3.88	4.65	4.74	19.19	ppb
Antimony	121-1	0.06	0.05	0.07	0.06	11.60	ppb
Arsenic	75-2	0.33	0.23	0.38	0.32	24.50	ppb
Barium	135-1	15.09	15.85	15.58	15.50	2.50	ppb
Barium	137-1	15.69	15.72	15.88	15.76	0.65	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.46	4.56	4.75	4.59	3.21	ppb
Boron	11-1	5.25	5.02	5.16	5.14	2.27	ppb
Cadmium	106-1	-0.93	-1.51	-2.42	-1.62		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.06	-0.10	-0.18	-0.11		ppb
Calcium	43-1	6551.38	6464.64	6503.50	6506.51	0.67	ppb
Calcium	44-1	6646.15	6602.08	6652.47	6633.57	0.41	ppb
Chromium	52-2	-0.05	-0.06	-0.08	-0.06		ppb
Cobalt	59-2	0.02	0.00	0.01	0.01	71.03	ppb
Copper	63-2	471.21	469.46	467.35	469.34	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	34.17	31.36	30.11	31.88	6.53	ppb
Iron	57-2	30.30	29.68	28.54	29.51	3.01	ppb
Lead	206-1	0.93	0.98	1.00	0.97	3.81	ppb
Lead	207-1	0.88	0.81	0.87	0.85	4.24	ppb
Lead	208-1	0.89	0.88	0.92	0.90	2.29	ppb
Lithium	6-1						%
Magnesium	24-2	1421.66	1403.00	1410.29	1411.65	0.67	ppb
Manganese	55-2	8.55	8.50	8.57	8.54	0.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.00	0.01	0.01	127.65	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	81.14	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	22.68	ppb
Molybdenum	97-1	0.00	0.02	0.03	0.02	72.41	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.03	15.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	2.15	2.02	2.08	3.11	ppb
Phosphorus	31-2	581.86	572.93	522.88	559.22	5.68	ppb
Potassium	39-2	620.63	608.08	621.96	616.89	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.01	0.32	-1.28	-0.32		ppb
Selenium	82-1	0.55	0.73	0.78	0.69	17.33	ppb
Silicon	28-1	862.91	860.44	866.06	863.14	0.33	ppb
Silver	109-1	0.04	0.05	0.05	0.05	13.46	ppb
Silver	107-1	0.04	0.04	0.04	0.04	9.75	ppb
Sodium	23-2	8559.74	8565.13	8505.41	8543.43	0.39	ppb
Strontium	86-1	19.96	19.71	19.83	19.83	0.64	ppb
Strontium	88-1	20.46	20.36	20.18	20.33	0.70	ppb
Sulfur	34-1	-167.38	-257.14	-206.57	-210.36		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	499.13	ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.29	0.24	0.18	0.24	21.55	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.70	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	31.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	118.28	118.41	119.16	118.62	0.40	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	112.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.78	7.72	7.97	7.82	1.66	ppb
Antimony	121-1	0.06	0.04	0.06	0.05	17.98	ppb
Arsenic	75-2	0.33	0.38	0.24	0.32	22.83	ppb
Barium	135-1	16.76	15.22	15.96	15.98	4.80	ppb
Barium	137-1	15.85	15.66	15.52	15.67	1.06	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.68	5.12	5.40	5.07	7.08	ppb
Boron	11-1	5.26	5.42	4.96	5.22	4.49	ppb
Cadmium	106-1	-1.77	-1.45	-1.15	-1.46		ppb
Cadmium	108-1	-0.06	-0.06	0.05	-0.02		ppb
Cadmium	111-1	-0.12	-0.09	-0.08	-0.10		ppb
Calcium	43-1	6523.50	6655.97	6535.28	6571.58	1.12	ppb
Calcium	44-1	6672.14	6681.60	6673.83	6675.85	0.08	ppb
Chromium	52-2	-0.08	-0.06	-0.08	-0.07		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	28.67	ppb
Copper	63-2	485.41	482.23	491.30	486.32	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	33.35	32.43	32.96	32.91	1.41	ppb
Iron	57-2	30.07	30.02	31.82	30.64	3.35	ppb
Lead	206-1	1.16	1.12	1.15	1.14	2.15	ppb
Lead	207-1	1.03	1.06	1.08	1.06	2.39	ppb
Lead	208-1	1.10	1.08	1.10	1.09	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1431.17	1406.31	1431.57	1423.02	1.02	ppb
Manganese	55-2	8.10	8.41	8.58	8.36	2.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.03	0.03	44.38	ppb
Molybdenum	95-1	0.01	0.05	0.06	0.04	66.24	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	25.36	ppb
Molybdenum	97-1	0.09	0.01	0.02	0.04	102.75	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.05	11.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.26	1.21	1.24	1.23	1.94	ppb
Phosphorus	31-2	643.56	673.33	639.88	652.26	2.81	ppb
Potassium	39-2	604.74	611.97	625.25	613.99	1.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.56	0.99	-0.06	0.12	643.25	ppb
Selenium	82-1	1.27	1.68	-1.49	0.49	355.38	ppb
Silicon	28-1	865.92	863.46	865.84	865.08	0.16	ppb
Silver	109-1	0.04	0.04	0.04	0.04	6.72	ppb
Silver	107-1	0.03	0.06	0.02	0.04	48.66	ppb
Sodium	23-2	8622.34	8567.79	8624.74	8604.96	0.37	ppb
Strontium	86-1	20.24	20.18	19.81	20.08	1.15	ppb
Strontium	88-1	20.60	20.35	20.16	20.37	1.09	ppb
Sulfur	34-1	-199.78	-173.57	-199.36	-190.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	197.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	64.53	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.28	0.28	0.11	0.23	42.69	ppb
Uranium	238-1	0.00	0.00	0.01	0.01	21.89	ppb
Vanadium	51-2	0.05	0.04	0.04	0.05	14.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	73.47	74.13	75.10	74.23	1.11	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	38.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	7.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.52	9.50	10.89	9.63	12.35	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	17.82	ppb
Arsenic	75-2	0.32	0.35	0.35	0.34	5.19	ppb
Barium	135-1	14.71	14.50	14.55	14.59	0.76	ppb
Barium	137-1	14.33	14.06	14.46	14.28	1.44	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.12	4.29	5.46	4.62	15.77	ppb
Boron	11-1	5.26	5.12	5.25	5.21	1.45	ppb
Cadmium	106-1	-0.34	-2.07	-0.55	-0.99		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	-0.01	-0.15	-0.03	-0.06		ppb
Calcium	43-1	6241.35	6127.37	6198.20	6188.97	0.93	ppb
Calcium	44-1	6273.09	6263.23	6245.05	6260.46	0.23	ppb
Chromium	52-2	0.01	0.01	-0.02	0.00		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	20.94	ppb
Copper	63-2	328.48	329.23	331.34	329.68	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	30.34	29.73	29.78	29.95	1.14	ppb
Iron	57-2	30.33	27.64	29.76	29.24	4.84	ppb
Lead	206-1	2.41	2.44	2.48	2.45	1.57	ppb
Lead	207-1	2.35	2.29	2.22	2.29	2.70	ppb
Lead	208-1	2.35	2.35	2.37	2.36	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	1362.54	1355.85	1366.10	1361.50	0.38	ppb
Manganese	55-2	10.41	10.40	10.57	10.46	0.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.03	0.02	82.35	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	45.44	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	29.59	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.02	51.04	ppb
Molybdenum	98-1	0.03	0.04	0.02	0.03	31.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.95	0.89	0.98	0.94	4.82	ppb
Phosphorus	31-2	616.64	602.42	714.54	644.53	9.47	ppb
Potassium	39-2	614.30	594.08	591.81	600.06	2.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.34	-0.24	-0.74	0.12	904.28	ppb
Selenium	82-1	-0.23	-0.88	0.23	-0.29		ppb
Silicon	28-1	852.52	849.49	850.87	850.96	0.18	ppb
Silver	109-1	0.03	0.02	0.03	0.03	23.76	ppb
Silver	107-1	0.04	0.03	0.03	0.03	23.15	ppb
Sodium	23-2	8418.04	8524.20	8472.86	8471.70	0.63	ppb
Strontium	86-1	18.98	19.10	19.19	19.09	0.56	ppb
Strontium	88-1	19.77	19.53	19.42	19.57	0.93	ppb
Sulfur	34-1	-127.63	-198.31	-279.39	-201.78		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	34.07	ppb
Tin	118-1	-0.05	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.38	0.32	0.29	0.33	13.36	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	37.53	ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	27.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	86.60	90.08	86.87	87.85	2.20	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	44.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	814.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.77	8.05	7.55	9.13	25.28	ppb
Antimony	121-1	0.06	0.08	0.04	0.06	31.11	ppb
Arsenic	75-2	0.86	0.90	0.78	0.85	7.49	ppb
Barium	135-1	15.44	14.40	15.24	15.03	3.66	ppb
Barium	137-1	15.53	15.20	14.85	15.20	2.23	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.08	4.71	4.98	4.26	24.10	ppb
Boron	11-1	4.51	4.81	5.14	4.82	6.57	ppb
Cadmium	106-1	-1.33	-1.67	-1.47	-1.49		ppb
Cadmium	108-1	0.00	0.27	0.21	0.16	89.53	ppb
Cadmium	111-1	-0.04	-0.08	-0.06	-0.06		ppb
Calcium	43-1	6066.35	6128.76	5991.14	6062.09	1.14	ppb
Calcium	44-1	6116.72	6150.40	6105.15	6124.09	0.38	ppb
Chromium	52-2	-0.08	-0.07	-0.10	-0.08		ppb
Cobalt	59-2	0.12	0.11	0.10	0.11	8.33	ppb
Copper	63-2	339.51	339.89	338.30	339.24	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	36.73	34.47	34.62	35.27	3.59	ppb
Iron	57-2	37.30	35.54	32.40	35.08	7.07	ppb
Lead	206-1	5.60	5.63	5.60	5.61	0.34	ppb
Lead	207-1	5.05	5.12	5.14	5.10	0.88	ppb
Lead	208-1	5.38	5.32	5.38	5.36	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1367.51	1343.51	1352.20	1354.41	0.90	ppb
Manganese	55-2	20.22	19.71	20.32	20.08	1.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.01	0.04	0.03	50.85	ppb
Molybdenum	95-1	0.03	0.00	0.04	0.02	90.99	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	63.34	ppb
Molybdenum	97-1	0.02	0.02	0.04	0.03	45.34	ppb
Molybdenum	98-1	0.03	0.05	0.03	0.04	29.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	42.81	41.70	43.42	42.64	2.04	ppb
Phosphorus	31-2	698.37	589.38	669.25	652.33	8.65	ppb
Potassium	39-2	606.04	603.19	607.38	605.53	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.67	-0.03		ppb
Selenium	78-2	-0.07	-0.10	-0.76	-0.31		ppb
Selenium	82-1	-0.09	0.50	-0.63	-0.07		ppb
Silicon	28-1	846.68	844.20	844.58	845.15	0.16	ppb
Silver	109-1	0.06	0.06	0.05	0.06	10.96	ppb
Silver	107-1	0.05	0.05	0.07	0.06	20.23	ppb
Sodium	23-2	8582.83	8584.99	8541.09	8569.64	0.29	ppb
Strontium	86-1	18.71	19.01	18.49	18.73	1.38	ppb
Strontium	88-1	19.53	19.29	19.25	19.36	0.77	ppb
Sulfur	34-1	-261.74	-203.02	-72.97	-179.24		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	1036.79	ppb
Tin	118-1	-0.02	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.39	0.31	0.35	0.35	11.92	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	15.77	ppb
Vanadium	51-2	0.06	0.09	0.05	0.07	25.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	432.96	437.11	431.05	433.70	0.71	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	33.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.42	11.32	8.24	10.33	17.54	ppb
Antimony	121-1	0.16	0.13	0.13	0.14	10.74	ppb
Arsenic	75-2	0.24	0.28	0.24	0.25	8.88	ppb
Barium	135-1	20.55	20.17	19.95	20.22	1.50	ppb
Barium	137-1	20.41	20.13	19.97	20.17	1.10	ppb
Beryllium	9-1	0.03	0.00	-0.01	0.01	333.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.22	4.85	4.69	4.92	5.50	ppb
Boron	11-1	5.50	5.43	5.14	5.36	3.59	ppb
Cadmium	106-1	-1.90	0.36	-0.92	-0.82		ppb
Cadmium	108-1	0.21	0.00	-0.06	0.05	274.89	ppb
Cadmium	111-1	-0.15	0.04	-0.06	-0.06		ppb
Calcium	43-1	6330.94	6371.38	6326.81	6343.04	0.39	ppb
Calcium	44-1	6410.55	6423.17	6387.80	6407.17	0.28	ppb
Chromium	52-2	-0.07	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.01	0.02	0.05	0.03	57.92	ppb
Copper	63-2	136.63	139.80	139.67	138.70	1.29	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	32.44	30.13	31.45	31.34	3.70	ppb
Iron	57-2	32.02	29.58	27.39	29.66	7.82	ppb
Lead	206-1	2.24	2.38	2.34	2.32	3.29	ppb
Lead	207-1	2.22	2.11	2.17	2.17	2.49	ppb
Lead	208-1	2.24	2.32	2.25	2.27	2.04	ppb
Lithium	6-1						%
Magnesium	24-2	1352.75	1368.37	1344.87	1355.33	0.88	ppb
Manganese	55-2	11.34	10.99	11.17	11.17	1.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	18.28	ppb
Molybdenum	95-1	0.03	0.01	0.01	0.01	75.41	ppb
Molybdenum	96-1	0.02	0.02	0.04	0.03	44.40	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.03	36.59	ppb
Molybdenum	98-1	0.05	0.07	0.04	0.05	34.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.78	3.65	3.66	3.69	1.91	ppb
Phosphorus	31-2	737.22	697.05	817.26	750.51	8.15	ppb
Potassium	39-2	615.43	626.21	604.03	615.22	1.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.68	-0.38	0.67	0.33	187.12	ppb
Selenium	78-2	-0.72	1.00	-1.61	-0.44		ppb
Selenium	82-1	1.54	0.35	0.30	0.73	96.24	ppb
Silicon	28-1	861.32	858.96	858.27	859.51	0.19	ppb
Silver	109-1	0.02	0.01	0.03	0.02	48.69	ppb
Silver	107-1	0.02	0.01	0.02	0.02	27.56	ppb
Sodium	23-2	8668.91	8701.64	8668.73	8679.76	0.22	ppb
Strontium	86-1	21.21	21.71	20.46	21.13	2.99	ppb
Strontium	88-1	21.80	21.97	21.69	21.82	0.65	ppb
Sulfur	34-1	-99.90	-135.99	-0.01	-78.63		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	103.82	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	40.36	ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.21	0.26	1.16	0.54	98.17	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.20	ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	22.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.81	218.22	215.68	215.24	1.50	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	106.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	187.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.44	7.85	10.41	9.57	15.55	ppb
Antimony	121-1	0.09	0.09	0.07	0.08	10.56	ppb
Arsenic	75-2	0.17	0.28	0.20	0.21	25.30	ppb
Barium	135-1	21.32	21.34	21.21	21.29	0.32	ppb
Barium	137-1	21.20	21.50	21.86	21.52	1.52	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.26	4.16	5.11	4.51	11.55	ppb
Boron	11-1	5.17	5.04	4.87	5.03	3.04	ppb
Cadmium	106-1	-1.35	-2.34	-2.05	-1.91		ppb
Cadmium	108-1	0.00	0.11	0.00	0.04	180.59	ppb
Cadmium	111-1	-0.10	-0.19	-0.16	-0.15		ppb
Calcium	43-1	6047.81	6123.14	5967.87	6046.27	1.28	ppb
Calcium	44-1	6094.79	6129.09	6136.64	6120.17	0.36	ppb
Chromium	52-2	-0.04	-0.03	-0.07	-0.05		ppb
Cobalt	59-2	0.18	0.15	0.21	0.18	17.28	ppb
Copper	63-2	211.99	211.16	210.93	211.36	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2068.11	2067.79	2071.45	2069.12	0.10	ppb
Iron	57-2	2046.67	2027.79	2015.75	2030.07	0.77	ppb
Lead	206-1	1.34	1.36	1.32	1.34	1.45	ppb
Lead	207-1	1.27	1.19	1.22	1.23	3.46	ppb
Lead	208-1	1.28	1.31	1.30	1.30	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	1316.17	1286.43	1305.60	1302.73	1.16	ppb
Manganese	55-2	16.33	16.16	16.17	16.22	0.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.02	0.02	77.30	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	31.01	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.05	7.82	ppb
Molybdenum	97-1	0.00	0.02	0.04	0.02	83.99	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	1.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.41	11.39	11.45	11.42	0.26	ppb
Phosphorus	31-2	661.52	643.19	685.30	663.34	3.18	ppb
Potassium	39-2	609.70	598.38	607.15	605.08	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	1.58	0.38	-0.20	0.59	154.52	ppb
Selenium	82-1	-0.26	0.56	0.49	0.26	172.73	ppb
Silicon	28-1	864.77	869.19	875.57	869.85	0.62	ppb
Silver	109-1	0.01	0.01	0.02	0.01	14.74	ppb
Silver	107-1	0.02	0.02	0.02	0.02	18.09	ppb
Sodium	23-2	8715.93	8601.08	8635.71	8650.91	0.68	ppb
Strontium	86-1	20.67	20.47	20.73	20.62	0.64	ppb
Strontium	88-1	20.84	20.79	21.02	20.88	0.57	ppb
Sulfur	34-1	-123.96	-110.48	-64.62	-99.69		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	125.74	ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.38	0.41	0.32	0.37	13.02	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.43	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	25.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	133.16	136.90	132.80	134.29	1.69	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.68	2.32	1.20	1.73	32.45	ppb
Antimony	121-1	0.28	0.29	0.29	0.29	1.44	ppb
Arsenic	75-2	0.24	0.35	0.30	0.30	17.27	ppb
Barium	135-1	20.14	20.48	20.25	20.29	0.84	ppb
Barium	137-1	20.33	19.85	20.15	20.11	1.20	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.06	6.46	6.42	6.31	3.43	ppb
Boron	11-1	6.08	6.33	6.03	6.15	2.63	ppb
Cadmium	106-1	-2.43	-1.00	-1.15	-1.53		ppb
Cadmium	108-1	0.05	0.33	0.11	0.16	88.32	ppb
Cadmium	111-1	-0.14	-0.06	-0.03	-0.08		ppb
Calcium	43-1	6982.22	6807.88	6782.79	6857.63	1.58	ppb
Calcium	44-1	6937.19	6907.14	6904.13	6916.15	0.26	ppb
Chromium	52-2	-0.09	-0.10	-0.07	-0.09		ppb
Cobalt	59-2	0.11	0.10	0.11	0.10	8.66	ppb
Copper	63-2	482.71	483.97	488.69	485.12	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	1861.24	1863.52	1894.89	1873.22	1.00	ppb
Iron	57-2	1831.39	1830.71	1879.51	1847.20	1.51	ppb
Lead	206-1	10.48	10.44	10.58	10.50	0.65	ppb
Lead	207-1	9.70	9.50	9.50	9.57	1.21	ppb
Lead	208-1	10.06	10.02	10.06	10.04	0.25	ppb
Lithium	6-1						%
Magnesium	24-2	1476.40	1468.14	1494.32	1479.62	0.90	ppb
Manganese	55-2	28.11	28.30	28.68	28.36	1.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	29.76	ppb
Molybdenum	95-1	0.00	0.02	0.00	0.01	142.68	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	33.52	ppb
Molybdenum	97-1	0.00	-0.01	0.02	0.00	356.90	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	5.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.39	21.62	22.64	22.22	2.40	ppb
Phosphorus	31-2	561.99	530.82	472.39	521.73	8.72	ppb
Potassium	39-2	634.80	656.28	629.00	640.03	2.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.69	-0.02		ppb
Selenium	78-2	-1.04	0.54	0.02	-0.16		ppb
Selenium	82-1	1.11	0.05	0.86	0.67	82.76	ppb
Silicon	28-1	1372.03	1356.37	1361.49	1363.29	0.59	ppb
Silver	109-1	0.20	0.19	0.17	0.19	7.30	ppb
Silver	107-1	0.16	0.18	0.20	0.18	12.10	ppb
Sodium	23-2	8670.02	8700.95	8762.40	8711.12	0.54	ppb
Strontium	86-1	20.82	21.23	20.32	20.79	2.18	ppb
Strontium	88-1	21.56	21.52	21.32	21.47	0.58	ppb
Sulfur	34-1	-579.29	-584.87	-576.26	-580.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	71.94	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	27.23	ppb
Tin	118-1	0.01	0.01	0.01	0.01	20.01	ppb
Titanium	47-1	0.16	0.21	0.21	0.19	16.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	38.22	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	9.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	291.91	292.07	291.97	291.98	0.03	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	7.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	189.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.47	7.43	9.05	7.98	11.59	ppb
Antimony	121-1	0.09	0.09	0.09	0.09	1.24	ppb
Arsenic	75-2	0.34	0.30	0.18	0.27	30.46	ppb
Barium	135-1	15.82	18.82	16.31	16.98	9.49	ppb
Barium	137-1	16.36	19.12	15.99	17.16	9.97	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.86	4.57	4.34	4.59	5.71	ppb
Boron	11-1	4.80	5.82	5.47	5.36	9.62	ppb
Cadmium	106-1	-3.14	-1.44	-2.55	-2.38		ppb
Cadmium	108-1	0.05	0.07	0.11	0.08	36.69	ppb
Cadmium	111-1	-0.21	-0.04	-0.17	-0.14		ppb
Calcium	43-1	6280.17	7311.60	6302.87	6631.55	8.88	ppb
Calcium	44-1	6402.56	7390.51	6348.44	6713.84	8.74	ppb
Chromium	52-2	0.01	-0.02	0.02	0.00	1007.95	ppb
Cobalt	59-2	0.06	0.05	0.06	0.06	11.88	ppb
Copper	63-2	249.03	249.76	250.79	249.86	0.36	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	311.70	311.12	313.70	312.17	0.43	ppb
Iron	57-2	283.68	301.53	286.21	290.47	3.32	ppb
Lead	206-1	1.82	2.00	1.79	1.87	6.14	ppb
Lead	207-1	1.68	1.91	1.61	1.73	8.96	ppb
Lead	208-1	1.74	1.97	1.73	1.81	7.57	ppb
Lithium	6-1						%
Magnesium	24-2	1352.10	1343.07	1350.46	1348.54	0.36	ppb
Manganese	55-2	15.21	14.49	14.49	14.73	2.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	41.33	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	27.74	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	29.05	ppb
Molybdenum	97-1	0.06	0.02	0.03	0.03	72.44	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.04	32.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.11	3.97	4.00	4.03	1.83	ppb
Phosphorus	31-2	509.10	569.33	523.11	533.85	5.90	ppb
Potassium	39-2	607.93	590.62	598.33	598.96	1.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.68	-0.38	-0.38	-0.02		ppb
Selenium	78-2	0.53	-0.56	-0.74	-0.26		ppb
Selenium	82-1	-1.23	0.09	1.09	-0.02		ppb
Silicon	28-1	856.13	996.32	851.93	901.46	9.12	ppb
Silver	109-1	0.04	0.05	0.03	0.04	18.21	ppb
Silver	107-1	0.04	0.05	0.05	0.05	20.79	ppb
Sodium	23-2	8652.18	8660.01	8695.83	8669.34	0.27	ppb
Strontium	86-1	19.66	23.10	19.36	20.71	10.03	ppb
Strontium	88-1	20.23	23.23	19.79	21.09	8.88	ppb
Sulfur	34-1	-218.28	1152.72	-185.32	249.71	313.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	268.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.20	0.29	0.23	0.24	18.81	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	45.84	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	10.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	290.64	290.81	290.99	290.81	0.06	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	38.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	534.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.05	4.77	6.57	5.46	17.80	ppb
Antimony	121-1	0.12	0.11	0.13	0.12	10.85	ppb
Arsenic	75-2	0.30	0.33	0.25	0.29	12.85	ppb
Barium	135-1	15.56	15.99	16.05	15.87	1.68	ppb
Barium	137-1	15.80	15.29	15.71	15.60	1.75	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.63	5.56	4.89	5.02	9.56	ppb
Boron	11-1	4.69	5.69	6.02	5.47	12.64	ppb
Cadmium	106-1	-1.59	-0.13	-1.77	-1.16		ppb
Cadmium	108-1	0.16	0.05	0.11	0.11	49.85	ppb
Cadmium	111-1	-0.12	0.02	-0.11	-0.07		ppb
Calcium	43-1	6500.01	6508.03	6484.06	6497.37	0.19	ppb
Calcium	44-1	6528.66	6593.22	6519.21	6547.03	0.62	ppb
Chromium	52-2	-0.01	0.02	0.03	0.01	165.14	ppb
Cobalt	59-2	0.31	0.31	0.29	0.30	4.68	ppb
Copper	63-2	314.02	319.10	318.33	317.15	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.96	35.72	35.66	35.78	0.44	ppb
Iron	57-2	34.18	33.34	29.47	32.33	7.76	ppb
Lead	206-1	16.33	16.33	16.14	16.27	0.67	ppb
Lead	207-1	14.70	14.79	14.55	14.68	0.82	ppb
Lead	208-1	15.53	15.52	15.37	15.47	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	1407.51	1427.28	1441.75	1425.51	1.21	ppb
Manganese	55-2	8.11	8.23	8.03	8.12	1.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.05	0.03	0.03	51.65	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	38.76	ppb
Molybdenum	96-1	0.02	0.04	0.05	0.04	33.99	ppb
Molybdenum	97-1	0.00	0.02	0.04	0.02	83.33	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	8.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	90.02	91.73	92.10	91.28	1.22	ppb
Phosphorus	31-2	508.91	453.32	441.85	468.03	7.66	ppb
Potassium	39-2	616.80	617.33	624.12	619.42	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.64	1.64	-1.06	0.74	210.25	ppb
Selenium	82-1	0.32	0.94	0.09	0.45	97.40	ppb
Silicon	28-1	949.32	951.06	968.76	956.38	1.12	ppb
Silver	109-1	0.06	0.09	0.09	0.08	17.33	ppb
Silver	107-1	0.08	0.08	0.09	0.09	5.61	ppb
Sodium	23-2	8296.61	8426.52	8459.08	8394.07	1.02	ppb
Strontium	86-1	19.76	19.44	19.82	19.67	1.05	ppb
Strontium	88-1	20.59	20.56	20.48	20.55	0.27	ppb
Sulfur	34-1	-252.99	-93.68	-155.51	-167.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	71.01	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	27.66	ppb
Tin	118-1	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.21	0.15	0.19	19.60	ppb
Uranium	238-1	0.00	0.01	0.00	0.00	23.05	ppb
Vanadium	51-2	0.04	0.05	0.04	0.05	11.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	602.95	605.07	610.70	606.24	0.66	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	5.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.24	0.42	0.41	0.36	27.83	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.01	0.01	-0.01	0.01	163.50	ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.02	0.00	0.00	0.01	174.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.57	0.40	0.08	0.35	70.41	ppb
Boron	11-1	0.28	0.31	0.33	0.31	8.65	ppb
Cadmium	106-1	-1.67	-0.41	-1.22	-1.10		ppb
Cadmium	108-1	-0.06	0.12	-0.06	0.00	3027.63	ppb
Cadmium	111-1	-0.13	-0.04	-0.09	-0.09		ppb
Calcium	43-1	-1.30	-3.69	4.07	-0.31		ppb
Calcium	44-1	3.70	5.12	3.23	4.02	24.56	ppb
Chromium	52-2	-0.05	0.03	0.04	0.01	588.90	ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	50.74	ppb
Copper	63-2	0.01	0.03	0.03	0.02	45.99	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	0.52	0.59	0.48	0.53	10.53	ppb
Iron	57-2	0.40	0.41	1.94	0.92	96.27	ppb
Lead	206-1	513.60	510.24	515.58	513.14	0.53	ppb
Lead	207-1	510.37	503.44	505.90	506.57	0.69	ppb
Lead	208-1	510.32	505.93	508.48	508.24	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	0.04	0.25	-0.04	0.08	174.88	ppb
Manganese	55-2	0.04	0.00	0.02	0.02	127.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	-0.01	0.00	242.07	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	1341.77	ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	174.61	ppb
Molybdenum	97-1	0.01	0.03	0.01	0.02	38.58	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	17.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.01	0.03	0.02	48.95	ppb
Phosphorus	31-2	4.67	-25.41	-15.69	-12.14		ppb
Potassium	39-2	3.97	1.53	2.00	2.50	51.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.85	-0.45	-0.48	-0.60		ppb
Selenium	82-1	0.49	-0.06	-0.47	-0.01		ppb
Silicon	28-1	9.54	10.24	9.79	9.86	3.59	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	147.07	ppb
Sodium	23-2	-8.86	-9.04	-8.46	-8.79		ppb
Strontium	86-1	0.23	0.06	0.15	0.14	59.00	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	9.88	ppb
Sulfur	34-1	-809.97	-823.83	-827.27	-820.36		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	101.90	ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	-0.04	-0.03	0.00	-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	0.15	0.05	0.00	0.06	119.25	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00	583.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.24	0.24	0.18	54.94	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	0.00	-0.02	-0.02		ppb
Barium	135-1	0.01	0.01	0.01	0.01	0.47	ppb
Barium	137-1	0.00	0.01	0.00	0.00	282.68	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.00	0.32	0.10	179.97	ppb
Boron	11-1	0.11	0.04	0.06	0.07	55.15	ppb
Cadmium	106-1	-1.10	-1.37	-1.45	-1.31		ppb
Cadmium	108-1	-0.06	-0.06	0.06	-0.02		ppb
Cadmium	111-1	-0.08	-0.10	-0.11	-0.10		ppb
Calcium	43-1	0.10	-1.33	1.12	-0.04		ppb
Calcium	44-1	3.29	6.16	2.93	4.13	42.89	ppb
Chromium	52-2	-0.05	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.03	-0.03	-0.06	-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	0.47	0.29	0.14	0.30	54.93	ppb
Iron	57-2	0.56	1.76	-0.29	0.68	151.92	ppb
Lead	206-1	0.02	0.02	0.02	0.02	15.57	ppb
Lead	207-1	0.01	0.01	0.01	0.01	55.14	ppb
Lead	208-1	0.02	0.03	0.02	0.02	19.31	ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	-0.03	-0.03	-0.08		ppb
Manganese	55-2	0.00	0.02	0.00	0.01	125.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	98-1	0.00	0.00	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.06	0.03	0.02	0.03	61.39	ppb
Phosphorus	31-2	-25.66	-15.68	-5.25	-15.53		ppb
Potassium	39-2	5.97	9.09	7.31	7.45	20.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.07	-0.35	0.04	-0.08		ppb
Selenium	82-1	-0.24	1.06	0.11	0.31	217.57	ppb
Silicon	28-1	6.98	7.51	8.16	7.55	7.79	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	-9.40	-10.80	-7.22	-9.14		ppb
Strontium	86-1	0.11	0.05	0.24	0.13	73.38	ppb
Strontium	88-1	0.00	0.00	0.01	0.00	71.28	ppb
Sulfur	34-1	-800.75	-724.66	-769.06	-764.83		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	0.01	-0.01	0.00	0.00	320.47	ppb
Titanium	47-1	-0.06	-0.03	0.02	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	2651.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.09	-0.07	-0.08		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.84	8.19	8.99	8.01	13.55	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	22.79	ppb
Arsenic	75-2	0.42	0.35	0.21	0.33	33.68	ppb
Barium	135-1	16.45	15.53	16.55	16.18	3.46	ppb
Barium	137-1	15.51	15.54	15.87	15.64	1.29	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.23	4.71	6.40	5.11	22.35	ppb
Boron	11-1	4.79	4.91	5.50	5.07	7.51	ppb
Cadmium	106-1	-0.71	-1.60	0.22	-0.70		ppb
Cadmium	108-1	0.48	0.80	0.38	0.55	39.88	ppb
Cadmium	111-1	0.45	0.31	0.55	0.44	27.71	ppb
Calcium	43-1	6569.90	6142.77	6090.39	6267.69	4.20	ppb
Calcium	44-1	6560.91	6296.86	6291.57	6383.12	2.41	ppb
Chromium	52-2	-0.06	-0.09	-0.06	-0.07		ppb
Cobalt	59-2	0.07	0.10	0.07	0.08	18.57	ppb
Copper	63-2	238.45	236.91	238.29	237.88	0.36	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	27.55	26.57	26.53	26.88	2.15	ppb
Iron	57-2	24.17	28.36	25.31	25.94	8.34	ppb
Lead	206-1	4.07	4.03	4.02	4.04	0.62	ppb
Lead	207-1	3.67	3.80	3.64	3.70	2.33	ppb
Lead	208-1	3.92	3.91	3.84	3.89	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	1384.90	1373.29	1383.06	1380.42	0.45	ppb
Manganese	55-2	11.48	11.53	11.62	11.54	0.64	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	12.19	ppb
Molybdenum	95-1	0.06	0.04	0.04	0.05	24.71	ppb
Molybdenum	96-1	0.04	0.02	0.03	0.03	31.65	ppb
Molybdenum	97-1	0.04	0.07	0.04	0.05	44.41	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	9.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	56.45	55.27	56.65	56.12	1.33	ppb
Phosphorus	31-2	608.83	597.23	619.44	608.50	1.83	ppb
Potassium	39-2	613.51	608.57	611.99	611.35	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	2.06	-0.57	0.46	0.65	203.42	ppb
Selenium	82-1	0.97	0.31	-0.28	0.33	188.21	ppb
Silicon	28-1	843.80	852.64	819.13	838.52	2.07	ppb
Silver	109-1	0.01	0.03	0.03	0.03	40.62	ppb
Silver	107-1	0.03	0.03	0.04	0.03	21.30	ppb
Sodium	23-2	8869.65	8792.97	8845.88	8836.17	0.44	ppb
Strontium	86-1	19.67	19.47	19.70	19.61	0.65	ppb
Strontium	88-1	20.14	20.08	20.27	20.16	0.47	ppb
Sulfur	34-1	108.91	-277.69	-143.99	-104.26		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	4.74	ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.31	0.27	0.17	0.25	28.08	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	47.68	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	15.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	622.09	616.28	620.18	619.52	0.48	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	37.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.66	8.67	10.05	9.12	8.76	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	24.31	ppb
Arsenic	75-2	0.27	0.24	0.31	0.27	13.22	ppb
Barium	135-1	15.95	15.51	15.31	15.59	2.10	ppb
Barium	137-1	15.63	15.89	15.24	15.59	2.10	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.47	3.99	4.46	4.64	16.30	ppb
Boron	11-1	5.40	5.42	5.55	5.46	1.49	ppb
Cadmium	106-1	-0.14	-1.84	0.29	-0.56		ppb
Cadmium	108-1	0.16	0.49	0.33	0.33	50.59	ppb
Cadmium	111-1	0.06	-0.09	0.06	0.01	789.52	ppb
Calcium	43-1	6245.36	6167.63	6301.37	6238.12	1.08	ppb
Calcium	44-1	6367.42	6293.06	6340.45	6333.64	0.59	ppb
Chromium	52-2	-0.05	-0.05	-0.05	-0.05		ppb
Cobalt	59-2	0.11	0.13	0.13	0.12	10.27	ppb
Copper	63-2	229.02	228.45	228.02	228.50	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	26.16	26.79	25.49	26.15	2.48	ppb
Iron	57-2	25.24	25.45	20.99	23.90	10.53	ppb
Lead	206-1	4.33	4.47	4.57	4.46	2.65	ppb
Lead	207-1	4.29	4.13	4.08	4.17	2.59	ppb
Lead	208-1	4.38	4.35	4.38	4.37	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1390.87	1408.42	1378.57	1392.62	1.08	ppb
Manganese	55-2	11.17	10.81	10.32	10.77	3.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.04	0.03	49.81	ppb
Molybdenum	95-1	0.06	0.06	0.06	0.06	2.25	ppb
Molybdenum	96-1	0.06	0.02	0.04	0.04	46.40	ppb
Molybdenum	97-1	0.02	0.03	0.04	0.03	49.63	ppb
Molybdenum	98-1	0.05	0.05	0.06	0.05	11.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	73.62	73.04	72.35	73.01	0.87	ppb
Phosphorus	31-2	595.26	570.84	729.60	631.90	13.53	ppb
Potassium	39-2	608.55	625.70	629.99	621.41	1.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	-0.68	0.19	0.87	0.12	628.61	ppb
Selenium	82-1	0.69	-0.30	-0.57	-0.06		ppb
Silicon	28-1	862.45	854.48	867.13	861.35	0.74	ppb
Silver	109-1	0.01	0.03	0.01	0.02	47.82	ppb
Silver	107-1	0.04	0.03	0.03	0.03	14.91	ppb
Sodium	23-2	8761.89	8751.84	8743.40	8752.38	0.11	ppb
Strontium	86-1	19.51	19.43	19.46	19.47	0.19	ppb
Strontium	88-1	20.10	20.06	20.12	20.09	0.14	ppb
Sulfur	34-1	-151.20	-92.09	-15.06	-86.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	86.68	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	105.20	ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.24	0.34	0.24	0.27	21.22	ppb
Uranium	238-1	0.00	0.01	0.00	0.01	62.45	ppb
Vanadium	51-2	0.04	0.07	0.07	0.06	24.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	560.94	562.51	566.80	563.42	0.54	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	42.59	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.34	10.41	10.58	10.78	4.63	ppb
Antimony	121-1	0.14	0.13	0.11	0.13	12.02	ppb
Arsenic	75-2	0.17	0.22	0.26	0.22	21.32	ppb
Barium	135-1	15.36	15.69	15.23	15.43	1.54	ppb
Barium	137-1	15.76	15.66	15.69	15.70	0.33	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	4.53	6.12	5.10	17.40	ppb
Boron	11-1	4.62	5.53	5.10	5.08	8.88	ppb
Cadmium	106-1	-1.44	-0.06	-1.68	-1.06		ppb
Cadmium	108-1	0.16	0.05	0.33	0.18	76.73	ppb
Cadmium	111-1	0.03	0.13	0.02	0.06	97.21	ppb
Calcium	43-1	6297.72	6273.48	6196.18	6255.79	0.85	ppb
Calcium	44-1	6402.11	6316.65	6339.59	6352.78	0.70	ppb
Chromium	52-2	-0.09	-0.09	-0.12	-0.10		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	22.39	ppb
Copper	63-2	283.41	287.39	288.00	286.27	0.87	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	24.90	27.90	24.98	25.92	6.59	ppb
Iron	57-2	24.92	25.81	23.06	24.60	5.71	ppb
Lead	206-1	5.11	4.91	4.92	4.98	2.19	ppb
Lead	207-1	4.34	4.59	4.66	4.53	3.77	ppb
Lead	208-1	4.80	4.73	4.77	4.77	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	1374.93	1386.47	1396.20	1385.87	0.77	ppb
Manganese	55-2	9.80	10.00	10.03	9.94	1.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	37.64	ppb
Molybdenum	95-1	0.05	0.07	0.03	0.05	38.20	ppb
Molybdenum	96-1	0.05	0.03	0.05	0.04	21.18	ppb
Molybdenum	97-1	0.03	0.05	0.05	0.04	30.89	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	11.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.21	2.93	3.14	3.09	4.77	ppb
Phosphorus	31-2	629.21	618.53	647.70	631.82	2.34	ppb
Potassium	39-2	636.56	606.72	628.54	623.94	2.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.37	-0.55	-0.20	-0.37		ppb
Selenium	82-1	-1.12	0.94	0.35	0.06	1866.24	ppb
Silicon	28-1	837.51	869.31	874.83	860.55	2.34	ppb
Silver	109-1	0.04	0.03	0.03	0.03	14.95	ppb
Silver	107-1	0.04	0.03	0.03	0.03	19.25	ppb
Sodium	23-2	8715.38	8807.84	8785.77	8769.66	0.55	ppb
Strontium	86-1	19.77	19.19	19.10	19.35	1.88	ppb
Strontium	88-1	20.29	20.09	20.03	20.14	0.69	ppb
Sulfur	34-1	-194.02	0.14	-134.64	-109.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.01	46.84	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	109.02	ppb
Tin	118-1	-0.07	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.36	0.42	0.26	0.34	24.36	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.21	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	5.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	466.43	470.81	469.12	468.79	0.47	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	91.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	24.56	17.46	20.69	20.90	17.03	ppb
Antimony	121-1	0.06	0.05	0.04	0.05	23.66	ppb
Arsenic	75-2	0.30	0.41	0.32	0.35	16.26	ppb
Barium	135-1	17.06	17.11	17.56	17.24	1.60	ppb
Barium	137-1	17.35	17.01	17.12	17.16	0.99	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.79	5.16	5.78	5.24	9.51	ppb
Boron	11-1	5.21	4.60	5.66	5.16	10.27	ppb
Cadmium	106-1	-2.19	-0.58	-2.29	-1.69		ppb
Cadmium	108-1	0.05	0.11	0.05	0.07	43.87	ppb
Cadmium	111-1	-0.15	-0.05	-0.16	-0.12		ppb
Calcium	43-1	6211.98	6341.58	6193.34	6248.97	1.29	ppb
Calcium	44-1	6371.78	6352.14	6300.75	6341.56	0.58	ppb
Chromium	52-2	-0.02	-0.03	-0.05	-0.03		ppb
Cobalt	59-2	0.04	0.05	0.05	0.05	16.69	ppb
Copper	63-2	87.27	86.64	87.21	87.04	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	93.00	93.24	93.44	93.22	0.24	ppb
Iron	57-2	87.54	91.80	82.41	87.25	5.39	ppb
Lead	206-1	2.49	2.55	2.52	2.52	1.21	ppb
Lead	207-1	2.21	2.31	2.46	2.33	5.42	ppb
Lead	208-1	2.40	2.41	2.44	2.42	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1372.00	1374.73	1374.59	1373.77	0.11	ppb
Manganese	55-2	60.87	62.57	61.27	61.57	1.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.02	0.02	50.58	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	13.89	ppb
Molybdenum	96-1	0.03	0.05	0.03	0.04	35.56	ppb
Molybdenum	97-1	0.04	0.01	0.02	0.02	66.17	ppb
Molybdenum	98-1	0.04	0.03	0.02	0.03	27.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.35	0.23	0.32	0.30	19.40	ppb
Phosphorus	31-2	785.33	672.49	692.39	716.73	8.40	ppb
Potassium	39-2	617.22	606.19	613.04	612.15	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	-0.18	-1.58	-0.21	-0.66		ppb
Selenium	82-1	1.07	-0.16	-1.25	-0.11		ppb
Silicon	28-1	861.61	834.45	860.70	852.25	1.81	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.17	ppb
Silver	107-1	0.01	0.01	0.01	0.01	37.00	ppb
Sodium	23-2	8777.54	8750.27	8682.19	8736.66	0.56	ppb
Strontium	86-1	20.02	19.85	20.15	20.01	0.75	ppb
Strontium	88-1	20.27	20.18	20.23	20.23	0.22	ppb
Sulfur	34-1	-205.06	-255.12	-18.30	-159.50		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	1207.21	ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.84	0.70	0.72	0.75	10.27	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	22.26	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	14.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.48	6.90	6.48	6.62	3.64	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	25.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.35	9.48	9.08	9.30	2.23	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	10.39	ppb
Arsenic	75-2	0.35	0.34	0.29	0.33	9.02	ppb
Barium	135-1	15.00	14.62	15.04	14.89	1.57	ppb
Barium	137-1	15.60	15.40	15.75	15.58	1.13	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.10	4.13	5.52	4.91	14.48	ppb
Boron	11-1	5.23	5.30	4.92	5.15	3.90	ppb
Cadmium	106-1	-2.98	-1.19	-1.39	-1.85		ppb
Cadmium	108-1	0.00	0.05	0.00	0.02	196.59	ppb
Cadmium	111-1	-0.23	-0.09	-0.10	-0.14		ppb
Calcium	43-1	6211.64	6172.32	6254.63	6212.86	0.66	ppb
Calcium	44-1	6274.17	6284.98	6309.37	6289.51	0.29	ppb
Chromium	52-2	-0.09	-0.06	-0.09	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	16.88	ppb
Copper	63-2	308.07	308.89	308.95	308.64	0.16	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	48.87	48.95	48.59	48.80	0.39	ppb
Iron	57-2	42.77	46.01	49.32	46.03	7.11	ppb
Lead	206-1	3.61	3.44	3.44	3.50	2.82	ppb
Lead	207-1	3.29	3.09	3.12	3.17	3.38	ppb
Lead	208-1	3.46	3.30	3.32	3.36	2.63	ppb
Lithium	6-1						%
Magnesium	24-2	1350.58	1371.49	1366.63	1362.90	0.80	ppb
Manganese	55-2	14.04	14.49	14.68	14.40	2.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	16.66	ppb
Molybdenum	95-1	0.01	0.01	0.02	0.01	72.02	ppb
Molybdenum	96-1	0.02	0.02	0.04	0.03	41.58	ppb
Molybdenum	97-1	0.01	0.00	0.03	0.02	106.37	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.04	15.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.32	8.26	8.46	8.35	1.20	ppb
Phosphorus	31-2	675.71	716.96	660.02	684.23	4.30	ppb
Potassium	39-2	604.08	600.98	619.82	608.29	1.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.87	0.18	0.32	-0.12		ppb
Selenium	82-1	1.04	0.09	1.20	0.78	77.14	ppb
Silicon	28-1	846.09	843.76	845.99	845.28	0.16	ppb
Silver	109-1	0.02	0.01	0.01	0.01	42.57	ppb
Silver	107-1	0.02	0.03	0.01	0.02	46.20	ppb
Sodium	23-2	8659.19	8627.08	8775.59	8687.29	0.90	ppb
Strontium	86-1	19.90	18.83	18.94	19.22	3.07	ppb
Strontium	88-1	20.19	19.88	19.62	19.90	1.44	ppb
Sulfur	34-1	-178.91	-190.94	-110.36	-160.07		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	-0.01	-0.05	-0.05	-0.04		ppb
Titanium	47-1	0.28	1.69	0.34	0.77	103.67	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.18	ppb
Vanadium	51-2	0.04	0.03	0.03	0.04	7.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	87.69	87.66	86.53	87.29	0.75	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	67.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.00	0.04	0.00	784.29	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.31	9.22	8.82	8.12	19.41	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	16.87	ppb
Arsenic	75-2	0.37	0.36	0.24	0.32	23.08	ppb
Barium	135-1	15.06	14.64	14.86	14.85	1.42	ppb
Barium	137-1	14.96	14.78	15.07	14.94	0.99	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.48	3.84	4.96	4.43	12.70	ppb
Boron	11-1	5.90	5.29	5.26	5.49	6.56	ppb
Cadmium	106-1	-1.87	-1.25	-1.53	-1.55		ppb
Cadmium	108-1	-0.06	0.05	0.00	0.00		ppb
Cadmium	111-1	-0.12	-0.06	-0.10	-0.09		ppb
Calcium	43-1	6334.52	6304.16	6290.31	6309.66	0.36	ppb
Calcium	44-1	6390.17	6369.42	6354.25	6371.28	0.28	ppb
Chromium	52-2	-0.08	-0.05	-0.08	-0.07		ppb
Cobalt	59-2	0.06	0.06	0.06	0.06	1.21	ppb
Copper	63-2	360.98	367.06	369.84	365.96	1.24	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	696.76	703.19	704.80	701.58	0.61	ppb
Iron	57-2	666.03	673.92	669.61	669.85	0.59	ppb
Lead	206-1	3.42	3.55	3.40	3.46	2.26	ppb
Lead	207-1	3.21	3.20	3.19	3.20	0.32	ppb
Lead	208-1	3.38	3.38	3.34	3.37	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	1341.47	1340.00	1350.96	1344.14	0.44	ppb
Manganese	55-2	16.03	15.97	16.58	16.19	2.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	45.73	ppb
Molybdenum	95-1	0.01	0.01	0.03	0.01	82.63	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	10.94	ppb
Molybdenum	97-1	0.05	0.06	0.01	0.04	65.27	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	22.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.45	10.08	10.38	10.31	1.89	ppb
Phosphorus	31-2	726.88	677.94	687.31	697.38	3.72	ppb
Potassium	39-2	596.11	600.40	627.85	608.12	2.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.81	1.11	1.27	0.19	916.59	ppb
Selenium	82-1	-0.46	0.61	-0.43	-0.09		ppb
Silicon	28-1	891.65	834.65	828.92	851.74	4.07	ppb
Silver	109-1	0.04	0.04	0.04	0.04	8.18	ppb
Silver	107-1	0.03	0.04	0.04	0.04	13.98	ppb
Sodium	23-2	8466.32	8521.24	8632.96	8540.18	0.99	ppb
Strontium	86-1	18.67	19.14	19.14	18.99	1.42	ppb
Strontium	88-1	19.29	19.29	19.61	19.39	0.96	ppb
Sulfur	34-1	71.32	42.63	-91.89	7.36	1184.54	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	-0.05	-0.02	-0.03		ppb
Titanium	47-1	0.42	0.31	0.34	0.36	15.32	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	38.54	ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	25.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.74	133.35	130.74	131.28	1.42	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	64.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	129.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.23	7.48	8.27	7.66	7.07	ppb
Antimony	121-1	0.04	0.06	0.07	0.06	21.64	ppb
Arsenic	75-2	0.26	0.31	0.25	0.27	10.19	ppb
Barium	135-1	14.08	15.12	14.44	14.55	3.62	ppb
Barium	137-1	14.75	14.26	14.34	14.45	1.81	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.87	4.08	4.83	4.93	18.28	ppb
Boron	11-1	5.16	5.49	5.34	5.33	3.06	ppb
Cadmium	106-1	-2.65	-0.58	-1.28	-1.50		ppb
Cadmium	108-1	0.11	-0.06	0.00	0.02	513.62	ppb
Cadmium	111-1	-0.20	-0.04	-0.10	-0.12		ppb
Calcium	43-1	6142.08	6223.07	6180.18	6181.78	0.66	ppb
Calcium	44-1	6257.05	6289.74	6248.41	6265.07	0.35	ppb
Chromium	52-2	-0.07	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	46.15	ppb
Copper	63-2	330.59	330.11	330.09	330.27	0.09	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	26.67	27.40	26.91	26.99	1.37	ppb
Iron	57-2	28.84	24.64	27.02	26.83	7.85	ppb
Lead	206-1	1.64	1.62	1.61	1.62	0.88	ppb
Lead	207-1	1.51	1.44	1.51	1.49	2.61	ppb
Lead	208-1	1.54	1.57	1.54	1.55	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1363.80	1383.49	1360.98	1369.42	0.90	ppb
Manganese	55-2	9.19	9.30	9.05	9.18	1.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.01	0.02	53.06	ppb
Molybdenum	95-1	0.03	0.02	0.04	0.03	33.59	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	4.93	ppb
Molybdenum	97-1	0.03	0.06	0.01	0.03	77.06	ppb
Molybdenum	98-1	0.06	0.04	0.05	0.05	26.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.74	0.67	0.71	5.11	ppb
Phosphorus	31-2	754.76	712.51	653.93	707.06	7.16	ppb
Potassium	39-2	601.84	604.12	596.50	600.82	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.69	-0.38	-0.38	-0.02		ppb
Selenium	78-2	-0.16	1.27	-0.53	0.19	488.02	ppb
Selenium	82-1	0.56	0.89	0.41	0.62	39.33	ppb
Silicon	28-1	842.33	839.82	843.00	841.72	0.20	ppb
Silver	109-1	0.03	0.02	0.03	0.03	14.75	ppb
Silver	107-1	0.04	0.03	0.03	0.03	13.88	ppb
Sodium	23-2	8619.35	8477.08	8441.04	8512.49	1.11	ppb
Strontium	86-1	19.55	19.37	18.81	19.24	2.00	ppb
Strontium	88-1	19.82	19.48	19.39	19.56	1.15	ppb
Sulfur	34-1	-99.60	-145.57	-81.39	-108.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	146.58	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.07	-0.06		ppb
Titanium	47-1	0.22	0.25	0.29	0.26	14.28	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.03	ppb
Vanadium	51-2	0.07	0.04	0.03	0.05	46.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.28	54.35	54.11	54.58	1.13	ppb
Zirconium	90-1	0.01	0.03	0.00	0.01	109.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	2158.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.49	13.57	18.75	13.27	42.48	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	22.52	ppb
Arsenic	75-2	0.19	0.26	0.30	0.25	22.82	ppb
Barium	135-1	14.98	14.97	15.15	15.03	0.67	ppb
Barium	137-1	14.99	15.25	15.17	15.13	0.90	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.78	4.64	5.15	4.86	5.49	ppb
Boron	11-1	5.38	4.80	5.01	5.07	5.79	ppb
Cadmium	106-1	-2.58	-0.10	-2.20	-1.63		ppb
Cadmium	108-1	0.05	0.05	0.00	0.03	91.09	ppb
Cadmium	111-1	-0.19	0.00	-0.15	-0.11		ppb
Calcium	43-1	6177.63	6221.64	6335.36	6244.88	1.30	ppb
Calcium	44-1	6228.52	6289.69	6355.95	6291.39	1.01	ppb
Chromium	52-2	-0.06	-0.05	-0.02	-0.05		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	39.99	ppb
Copper	63-2	297.49	295.72	296.31	296.51	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	29.98	28.29	28.85	29.04	2.98	ppb
Iron	57-2	28.91	24.85	28.61	27.46	8.25	ppb
Lead	206-1	0.93	0.80	0.88	0.87	7.31	ppb
Lead	207-1	0.73	0.73	0.78	0.75	4.07	ppb
Lead	208-1	0.80	0.76	0.82	0.79	3.82	ppb
Lithium	6-1						%
Magnesium	24-2	1385.13	1361.73	1360.53	1369.13	1.01	ppb
Manganese	55-2	12.88	12.69	12.53	12.70	1.41	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	20.87	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	26.16	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	13.69	ppb
Molybdenum	97-1	0.02	0.03	0.04	0.03	35.10	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.04	25.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.82	4.03	3.93	3.93	2.68	ppb
Phosphorus	31-2	615.19	605.34	703.53	641.35	8.43	ppb
Potassium	39-2	608.30	603.17	610.64	607.37	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.68	-0.03		ppb
Selenium	78-2	-0.54	1.58	-0.01	0.34	321.29	ppb
Selenium	82-1	0.67	0.72	0.99	0.79	21.40	ppb
Silicon	28-1	844.91	848.08	849.48	847.49	0.28	ppb
Silver	109-1	0.03	0.02	0.02	0.03	23.97	ppb
Silver	107-1	0.03	0.02	0.03	0.03	12.98	ppb
Sodium	23-2	8716.73	8642.59	8591.99	8650.44	0.73	ppb
Strontium	86-1	18.93	19.22	19.72	19.29	2.07	ppb
Strontium	88-1	19.99	19.84	19.67	19.83	0.81	ppb
Sulfur	34-1	-286.00	-114.63	118.43	-94.07		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	-0.06	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.56	0.25	0.36	48.51	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	19.14	ppb
Vanadium	51-2	0.03	0.03	0.04	0.04	16.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.06	80.90	83.93	82.30	1.86	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	46.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	4845.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.77	10.02	11.99	10.26	15.84	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	20.16	ppb
Arsenic	75-2	0.19	0.38	0.30	0.29	33.11	ppb
Barium	135-1	15.51	15.30	15.23	15.34	0.94	ppb
Barium	137-1	15.80	15.70	15.28	15.59	1.76	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.06	4.40	4.59	4.68	7.26	ppb
Boron	11-1	4.98	5.02	5.32	5.11	3.62	ppb
Cadmium	106-1	-1.78	-1.03	-0.80	-1.20		ppb
Cadmium	108-1	-0.06	0.11	0.05	0.04	239.41	ppb
Cadmium	111-1	-0.10	-0.07	-0.03	-0.07		ppb
Calcium	43-1	6142.41	6092.67	6057.09	6097.39	0.70	ppb
Calcium	44-1	6232.13	6248.61	6230.96	6237.23	0.16	ppb
Chromium	52-2	-0.03	-0.05	-0.05	-0.04		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	26.04	ppb
Copper	63-2	350.76	356.36	353.40	353.51	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	31.17	31.91	32.48	31.85	2.07	ppb
Iron	57-2	37.65	29.56	34.40	33.87	12.02	ppb
Lead	206-1	3.46	3.37	3.33	3.39	1.94	ppb
Lead	207-1	3.02	3.07	3.19	3.09	2.82	ppb
Lead	208-1	3.25	3.28	3.26	3.26	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1352.52	1360.81	1356.94	1356.76	0.31	ppb
Manganese	55-2	11.39	11.50	11.43	11.44	0.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.03	0.04	15.55	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	29.16	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	3.83	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	40.15	ppb
Molybdenum	98-1	0.02	0.04	0.02	0.03	45.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.05	1.76	1.90	1.90	7.66	ppb
Phosphorus	31-2	692.62	715.40	757.52	721.84	4.56	ppb
Potassium	39-2	604.99	600.29	601.89	602.39	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.36	0.32	0.30	0.33	10.10	ppb
Selenium	82-1	1.35	0.64	-0.36	0.54	158.85	ppb
Silicon	28-1	848.90	841.63	846.60	845.71	0.44	ppb
Silver	109-1	0.06	0.04	0.05	0.05	25.45	ppb
Silver	107-1	0.05	0.04	0.06	0.05	16.30	ppb
Sodium	23-2	8600.19	8676.23	8591.76	8622.73	0.54	ppb
Strontium	86-1	18.87	19.36	19.30	19.17	1.39	ppb
Strontium	88-1	19.64	19.74	19.54	19.64	0.51	ppb
Sulfur	34-1	-158.39	-43.10	-79.98	-93.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	439.21	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1013.93	ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.27	0.36	0.40	0.34	19.77	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.27	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	174.67	178.40	175.29	176.12	1.13	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.53	12.63	14.64	13.60	7.41	ppb
Antimony	121-1	0.13	0.16	0.13	0.14	11.65	ppb
Arsenic	75-2	0.32	0.19	0.30	0.27	26.98	ppb
Barium	135-1	18.28	18.63	18.96	18.62	1.82	ppb
Barium	137-1	18.29	18.76	18.41	18.49	1.32	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.97	4.84	5.45	5.09	6.40	ppb
Boron	11-1	5.14	5.38	5.19	5.24	2.41	ppb
Cadmium	106-1	-0.63	-1.77	-0.37	-0.92		ppb
Cadmium	108-1	-0.06	0.21	0.00	0.05	276.66	ppb
Cadmium	111-1	-0.03	-0.13	-0.01	-0.06		ppb
Calcium	43-1	6505.18	6380.48	6213.51	6366.39	2.30	ppb
Calcium	44-1	6634.35	6472.03	6406.96	6504.45	1.80	ppb
Chromium	52-2	-0.09	-0.07	-0.07	-0.08		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	20.67	ppb
Copper	63-2	257.71	256.58	256.38	256.89	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	27.82	27.63	28.07	27.84	0.79	ppb
Iron	57-2	27.37	28.46	25.93	27.25	4.66	ppb
Lead	206-1	4.90	4.90	4.80	4.86	1.10	ppb
Lead	207-1	4.62	4.19	4.50	4.44	4.94	ppb
Lead	208-1	4.71	4.59	4.65	4.65	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	1393.37	1376.34	1404.15	1391.28	1.01	ppb
Manganese	55-2	10.19	9.81	10.18	10.06	2.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.04	0.02	0.02	82.23	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	17.39	ppb
Molybdenum	96-1	0.05	0.07	0.02	0.05	48.90	ppb
Molybdenum	97-1	0.04	0.04	0.04	0.04	8.97	ppb
Molybdenum	98-1	0.05	0.04	0.06	0.05	15.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.45	2.43	2.44	2.44	0.56	ppb
Phosphorus	31-2	650.65	689.38	649.04	663.02	3.44	ppb
Potassium	39-2	623.16	636.09	610.39	623.22	2.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.66	-0.03		ppb
Selenium	78-2	0.14	-1.12	0.97	0.00		ppb
Selenium	82-1	0.24	0.19	-1.01	-0.19		ppb
Silicon	28-1	867.87	844.03	837.46	849.79	1.88	ppb
Silver	109-1	0.07	0.05	0.05	0.06	23.65	ppb
Silver	107-1	0.05	0.06	0.09	0.07	36.11	ppb
Sodium	23-2	8821.47	8840.22	8843.23	8834.97	0.13	ppb
Strontium	86-1	19.73	19.26	20.05	19.68	2.03	ppb
Strontium	88-1	20.72	20.49	20.65	20.62	0.56	ppb
Sulfur	34-1	96.24	-182.12	-192.43	-92.77		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	269.35	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.01	0.01	-0.01		ppb
Titanium	47-1	0.31	0.36	0.35	0.34	7.57	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	39.39	ppb
Vanadium	51-2	0.04	0.07	0.06	0.06	27.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	149.20	151.04	149.78	150.01	0.63	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	69.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.07	-0.10	0.01	775.40	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.01	-0.03	-0.03		ppb
Barium	135-1	0.01	0.03	0.02	0.02	43.14	ppb
Barium	137-1	0.01	0.01	0.01	0.01	22.21	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	0.25	0.49	0.22	127.24	ppb
Boron	11-1	0.20	0.54	0.37	0.37	45.95	ppb
Cadmium	106-1	-0.93	-0.52	-1.38	-0.94		ppb
Cadmium	108-1	0.00	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	-0.07	-0.04	-0.10	-0.07		ppb
Calcium	43-1	1.10	0.66	0.63	0.80	32.65	ppb
Calcium	44-1	5.54	5.58	6.31	5.81	7.41	ppb
Chromium	52-2	0.01	0.02	0.01	0.01	73.56	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	436.27	ppb
Copper	63-2	0.06	0.04	0.00	0.03	89.66	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	0.46	0.30	0.41	0.39	20.90	ppb
Iron	57-2	-0.12	-0.12	-0.64	-0.29		ppb
Lead	206-1	511.20	513.11	519.60	514.64	0.86	ppb
Lead	207-1	505.06	508.07	509.53	507.55	0.45	ppb
Lead	208-1	507.67	508.52	511.26	509.15	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	0.38	0.04	-0.23	0.06	481.48	ppb
Manganese	55-2	0.02	0.03	0.06	0.04	58.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	-0.01	0.01	0.00	215.09	ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	52.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.05	0.04	0.04	35.05	ppb
Phosphorus	31-2	-1.95	-22.11	-18.81	-14.29		ppb
Potassium	39-2	0.98	11.87	9.45	7.43	76.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.75	-0.38	0.00		ppb
Selenium	78-2	0.12	-1.04	1.98	0.35	428.89	ppb
Selenium	82-1	0.34	0.86	-0.02	0.39	112.28	ppb
Silicon	28-1	8.93	8.95	8.70	8.86	1.56	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1818.56	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-7.41	-6.30	-7.34	-7.02		ppb
Strontium	86-1	0.12	0.20	0.16	0.16	25.42	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	54.74	ppb
Sulfur	34-1	-804.69	-860.08	-707.73	-790.83		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	159.90	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	104.14	ppb
Tin	118-1	-0.03	-0.02	-0.06	-0.04		ppb
Titanium	47-1	-0.08	-0.01	-0.01	-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	41.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.10	0.01	0.11	91.62	ppb
Zirconium	90-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.07	-0.10	-0.04		ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.00	0.00	0.00	0.00	0.40	ppb
Barium	137-1	0.01	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.08	0.16	0.08	0.11	43.11	ppb
Boron	11-1	0.16	0.18	0.09	0.14	33.89	ppb
Cadmium	106-1	-1.07	-1.54	-0.72	-1.11		ppb
Cadmium	108-1	0.00	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	-0.09	-0.12	-0.05	-0.08		ppb
Calcium	43-1	3.82	2.12	0.11	2.01	92.24	ppb
Calcium	44-1	2.55	4.72	3.39	3.55	30.88	ppb
Chromium	52-2	-0.08	-0.01	-0.01	-0.03		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	284.66	ppb
Copper	63-2	-0.02	0.00	-0.02	-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	0.20	0.29	0.19	0.23	25.37	ppb
Iron	57-2	0.58	-0.12	-0.29	0.06	826.82	ppb
Lead	206-1	0.03	0.03	0.02	0.03	25.06	ppb
Lead	207-1	-0.02	0.01	0.03	0.01	335.87	ppb
Lead	208-1	0.00	0.02	0.02	0.01	74.73	ppb
Lithium	6-1						%
Magnesium	24-2	0.04	-0.09	0.04	-0.01		ppb
Manganese	55-2	0.00	0.00	0.00	0.00	170.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.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	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.01	0.01	0.02	81.86	ppb
Phosphorus	31-2	-22.16	-12.04	-18.85	-17.68		ppb
Potassium	39-2	8.38	2.91	5.73	5.67	48.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.74	0.00		ppb
Selenium	78-2	-0.29	-0.86	0.05	-0.36		ppb
Selenium	82-1	0.40	-0.03	0.85	0.41	109.01	ppb
Silicon	28-1	5.65	7.67	6.55	6.62	15.26	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	2286.98	ppb
Sodium	23-2	-7.82	-8.80	-8.10	-8.24		ppb
Strontium	86-1	0.10	0.13	0.11	0.11	14.90	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-1001.64	-814.14	-850.53	-888.77		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	0.02	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.04	-0.10	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	0.10	0.00	-0.08	0.00	2296.96	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.67	9.65	9.58	8.97	12.59	ppb
Antimony	121-1	0.06	0.06	0.09	0.07	20.99	ppb
Arsenic	75-2	0.34	0.35	0.31	0.33	6.37	ppb
Barium	135-1	16.09	15.22	15.57	15.63	2.83	ppb
Barium	137-1	16.04	15.99	16.18	16.07	0.60	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.86	5.71	5.06	5.54	7.60	ppb
Boron	11-1	4.93	5.10	5.47	5.17	5.36	ppb
Cadmium	106-1	-0.84	-1.58	-0.17	-0.86		ppb
Cadmium	108-1	0.10	0.10	0.32	0.18	71.70	ppb
Cadmium	111-1	-0.01	-0.07	0.03	-0.01		ppb
Calcium	43-1	6267.92	6365.07	6313.60	6315.53	0.77	ppb
Calcium	44-1	6361.85	6437.38	6401.39	6400.21	0.59	ppb
Chromium	52-2	-0.07	-0.07	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	36.57	ppb
Copper	63-2	218.15	221.52	219.05	219.58	0.80	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	27.48	28.12	27.72	27.78	1.17	ppb
Iron	57-2	25.31	30.71	28.07	28.03	9.64	ppb
Lead	206-1	4.17	4.15	4.08	4.13	1.03	ppb
Lead	207-1	3.94	3.90	3.68	3.84	3.62	ppb
Lead	208-1	4.00	4.03	3.97	4.00	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1397.88	1396.78	1401.33	1398.66	0.17	ppb
Manganese	55-2	9.89	9.86	9.95	9.90	0.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	9.52	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	20.99	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	15.51	ppb
Molybdenum	97-1	0.06	0.06	0.03	0.05	31.02	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	19.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.63	15.82	15.57	15.67	0.85	ppb
Phosphorus	31-2	643.31	677.30	638.03	652.88	3.26	ppb
Potassium	39-2	639.07	608.87	639.11	629.02	2.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.62	0.51	-0.21	-0.11		ppb
Selenium	82-1	0.58	-0.71	-0.37	-0.16		ppb
Silicon	28-1	831.69	863.90	826.78	840.79	2.40	ppb
Silver	109-1	0.01	0.01	0.02	0.01	56.58	ppb
Silver	107-1	0.01	0.01	0.02	0.01	67.02	ppb
Sodium	23-2	8953.56	8895.01	9012.73	8953.76	0.66	ppb
Strontium	86-1	20.26	19.40	19.32	19.66	2.65	ppb
Strontium	88-1	20.63	20.21	20.29	20.37	1.09	ppb
Sulfur	34-1	-338.25	-185.59	-293.56	-272.47		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	1344.40	ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.05		ppb
Titanium	47-1	0.27	0.49	0.36	0.37	29.38	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.55	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	10.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	263.90	266.36	265.94	265.40	0.50	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	33.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.08	7.79	7.79	9.89	36.74	ppb
Antimony	121-1	0.08	0.06	0.06	0.07	21.76	ppb
Arsenic	75-2	0.33	0.18	0.21	0.24	32.44	ppb
Barium	135-1	16.11	16.14	16.61	16.29	1.73	ppb
Barium	137-1	16.25	15.80	15.95	16.00	1.44	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.36	4.35	4.82	4.84	10.36	ppb
Boron	11-1	4.64	5.19	5.01	4.95	5.61	ppb
Cadmium	106-1	-2.36	-1.07	-2.19	-1.87		ppb
Cadmium	108-1	0.21	0.11	0.05	0.13	65.19	ppb
Cadmium	111-1	-0.15	-0.01	-0.11	-0.09		ppb
Calcium	43-1	6289.36	6221.53	6244.12	6251.67	0.55	ppb
Calcium	44-1	6357.19	6347.98	6319.51	6341.56	0.31	ppb
Chromium	52-2	-0.06	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	0.04	0.02	0.03	0.03	33.02	ppb
Copper	63-2	221.79	225.76	220.25	222.60	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.17	27.85	30.98	29.67	5.48	ppb
Iron	57-2	29.80	29.08	28.82	29.24	1.73	ppb
Lead	206-1	5.21	5.17	5.03	5.14	1.88	ppb
Lead	207-1	4.80	4.74	4.99	4.84	2.68	ppb
Lead	208-1	5.06	5.00	5.04	5.03	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1384.38	1395.95	1380.31	1386.88	0.59	ppb
Manganese	55-2	14.46	14.56	14.14	14.39	1.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.03	0.03	27.24	ppb
Molybdenum	95-1	0.04	0.05	0.02	0.04	41.95	ppb
Molybdenum	96-1	0.06	0.03	0.02	0.03	65.99	ppb
Molybdenum	97-1	0.02	0.02	0.04	0.03	54.76	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	18.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.48	3.40	3.53	3.47	1.90	ppb
Phosphorus	31-2	703.11	719.40	666.89	696.47	3.86	ppb
Potassium	39-2	614.74	633.85	625.21	624.60	1.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.69	-0.02		ppb
Selenium	78-2	-0.83	-0.15	0.22	-0.25		ppb
Selenium	82-1	0.92	0.64	0.84	0.80	17.91	ppb
Silicon	28-1	862.39	861.55	864.99	862.98	0.21	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.79	ppb
Silver	107-1	0.01	0.02	0.02	0.01	14.11	ppb
Sodium	23-2	8871.83	9054.88	8878.13	8934.95	1.16	ppb
Strontium	86-1	19.54	19.69	19.87	19.70	0.83	ppb
Strontium	88-1	20.27	20.37	20.38	20.34	0.31	ppb
Sulfur	34-1	-118.24	-116.13	-28.88	-87.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.01	0.00	73.68	ppb
Tin	118-1	-0.06	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.39	0.30	0.30	27.46	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	28.69	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	22.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	277.46	279.54	274.41	277.14	0.93	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	15.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	267.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.98	3.98	2.66	4.21	39.86	ppb
Antimony	121-1	0.10	0.11	0.09	0.10	6.86	ppb
Arsenic	75-2	0.17	0.25	0.23	0.22	17.93	ppb
Barium	135-1	16.34	15.93	16.34	16.20	1.48	ppb
Barium	137-1	16.32	16.09	16.01	16.14	0.99	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	4.52	5.79	4.98	13.98	ppb
Boron	11-1	5.05	5.04	5.04	5.04	0.11	ppb
Cadmium	106-1	-0.41	0.81	-2.18	-0.59		ppb
Cadmium	108-1	0.44	0.55	0.50	0.50	11.20	ppb
Cadmium	111-1	0.08	0.16	0.03	0.09	71.50	ppb
Calcium	43-1	6513.62	6433.91	6506.36	6484.63	0.68	ppb
Calcium	44-1	6586.34	6620.88	6615.64	6607.62	0.28	ppb
Chromium	52-2	-0.10	-0.07	-0.10	-0.09		ppb
Cobalt	59-2	0.13	0.14	0.14	0.14	4.93	ppb
Copper	63-2	274.97	274.64	273.79	274.47	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	23.28	23.62	23.61	23.50	0.84	ppb
Iron	57-2	21.80	19.98	20.54	20.77	4.49	ppb
Lead	206-1	5.07	4.98	4.99	5.01	0.98	ppb
Lead	207-1	4.58	4.72	4.50	4.60	2.38	ppb
Lead	208-1	4.85	4.92	4.87	4.88	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	1454.31	1466.94	1427.96	1449.74	1.37	ppb
Manganese	55-2	13.45	14.11	13.26	13.61	3.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	11.88	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	59.83	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.04	8.29	ppb
Molybdenum	97-1	0.02	0.00	0.02	0.01	90.24	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	11.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	195.99	195.56	194.88	195.48	0.29	ppb
Phosphorus	31-2	276.24	280.29	278.82	278.45	0.74	ppb
Potassium	39-2	620.03	627.55	627.37	624.98	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.70	-0.38	-0.38	-0.02		ppb
Selenium	78-2	-0.47	-0.12	-1.03	-0.54		ppb
Selenium	82-1	-0.04	0.28	0.38	0.21	105.43	ppb
Silicon	28-1	880.73	877.45	875.98	878.05	0.28	ppb
Silver	109-1	0.05	0.05	0.05	0.05	7.01	ppb
Silver	107-1	0.05	0.04	0.05	0.05	15.91	ppb
Sodium	23-2	8755.99	8682.16	8603.96	8680.71	0.88	ppb
Strontium	86-1	19.96	19.29	19.96	19.73	1.96	ppb
Strontium	88-1	20.29	20.38	20.68	20.45	1.01	ppb
Sulfur	34-1	-83.69	-169.84	-308.69	-187.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.04	0.03	24.63	ppb
Thallium	205-1	0.02	0.01	0.02	0.02	29.15	ppb
Tin	118-1	-0.06	-0.04	-0.06	-0.05		ppb
Titanium	47-1	0.18	0.19	0.17	0.18	5.57	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	35.67	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	24.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1353.81	1356.80	1351.31	1353.97	0.20	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	114.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00	610.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.10	8.86	11.69	8.88	31.49	ppb
Antimony	121-1	0.05	0.05	0.07	0.05	17.07	ppb
Arsenic	75-2	0.34	0.36	0.18	0.29	33.06	ppb
Barium	135-1	17.30	17.90	17.56	17.59	1.73	ppb
Barium	137-1	17.30	17.31	17.19	17.27	0.40	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.98	4.81	5.15	4.65	13.04	ppb
Boron	11-1	5.10	5.29	5.98	5.46	8.47	ppb
Cadmium	106-1	-1.31	-1.55	-1.60	-1.49		ppb
Cadmium	108-1	0.22	0.22	0.05	0.16	57.70	ppb
Cadmium	111-1	0.13	0.13	0.09	0.12	19.24	ppb
Calcium	43-1	6482.67	6468.15	6472.80	6474.54	0.11	ppb
Calcium	44-1	6516.84	6550.05	6534.13	6533.67	0.25	ppb
Chromium	52-2	-0.02	-0.04	-0.07	-0.04		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	27.51	ppb
Copper	63-2	379.52	384.99	386.50	383.67	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	436.97	435.33	439.68	437.33	0.50	ppb
Iron	57-2	391.67	414.77	413.37	406.60	3.19	ppb
Lead	206-1	2.53	2.47	2.58	2.53	2.36	ppb
Lead	207-1	2.25	2.25	2.31	2.27	1.45	ppb
Lead	208-1	2.42	2.38	2.49	2.43	2.21	ppb
Lithium	6-1						%
Magnesium	24-2	1412.19	1443.64	1433.09	1429.64	1.12	ppb
Manganese	55-2	11.68	11.97	12.11	11.92	1.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.00	0.02	76.96	ppb
Molybdenum	95-1	0.02	0.01	0.05	0.03	74.81	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	30.84	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	25.36	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	12.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.37	2.59	2.58	2.51	4.87	ppb
Phosphorus	31-2	608.70	709.60	655.72	658.01	7.67	ppb
Potassium	39-2	624.55	622.36	631.67	626.19	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.70	0.70	-0.38	0.34	183.28	ppb
Selenium	78-2	-1.55	0.05	-0.49	-0.66		ppb
Selenium	82-1	-0.79	0.42	-0.88	-0.42		ppb
Silicon	28-1	868.32	874.06	876.42	872.93	0.48	ppb
Silver	109-1	0.06	0.05	0.04	0.05	20.22	ppb
Silver	107-1	0.04	0.05	0.05	0.05	7.92	ppb
Sodium	23-2	8666.75	8697.45	8773.02	8712.41	0.63	ppb
Strontium	86-1	19.70	19.25	19.77	19.57	1.43	ppb
Strontium	88-1	20.70	20.42	20.39	20.51	0.85	ppb
Sulfur	34-1	-149.13	-49.73	21.00	-59.29		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	207.67	ppb
Tin	118-1	-0.01	0.00	0.01	0.00	509.25	ppb
Titanium	47-1	0.31	0.33	0.31	0.32	4.68	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.26	ppb
Vanadium	51-2	0.05	0.02	0.05	0.04	41.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	103.32	103.70	102.59	103.20	0.55	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	124.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.63	7.02	4.96	5.20	32.90	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	14.32	ppb
Arsenic	75-2	0.30	0.31	0.29	0.30	3.50	ppb
Barium	135-1	15.75	15.86	15.74	15.78	0.41	ppb
Barium	137-1	16.00	15.39	15.89	15.76	2.06	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.14	3.84	4.74	4.24	10.77	ppb
Boron	11-1	5.07	5.33	5.48	5.29	3.96	ppb
Cadmium	106-1	-1.16	-1.73	-3.02	-1.97		ppb
Cadmium	108-1	0.00	0.27	-0.06	0.07	247.11	ppb
Cadmium	111-1	-0.07	-0.13	-0.22	-0.14		ppb
Calcium	43-1	6563.45	6635.55	6432.81	6543.94	1.57	ppb
Calcium	44-1	6588.57	6564.90	6569.69	6574.39	0.19	ppb
Chromium	52-2	-0.05	-0.03	-0.05	-0.04		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	26.57	ppb
Copper	63-2	399.71	400.56	406.88	402.39	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	209.50	212.28	212.62	211.47	0.81	ppb
Iron	57-2	182.04	207.07	196.88	195.33	6.44	ppb
Lead	206-1	1.04	0.96	1.13	1.05	8.18	ppb
Lead	207-1	0.97	0.97	0.85	0.93	7.77	ppb
Lead	208-1	1.03	0.97	1.04	1.01	3.50	ppb
Lithium	6-1						%
Magnesium	24-2	1417.19	1412.37	1421.59	1417.05	0.33	ppb
Manganese	55-2	12.69	13.52	12.87	13.03	3.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.03	0.03	56.26	ppb
Molybdenum	95-1	0.06	0.04	0.04	0.05	19.10	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	14.92	ppb
Molybdenum	97-1	0.07	0.02	0.03	0.04	67.25	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	4.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.91	3.88	4.04	3.94	2.24	ppb
Phosphorus	31-2	614.85	626.17	638.07	626.36	1.85	ppb
Potassium	39-2	598.12	613.32	611.98	607.81	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.69	-0.02		ppb
Selenium	78-2	-0.82	1.29	1.65	0.71	188.53	ppb
Selenium	82-1	-0.52	-0.90	-0.11	-0.51		ppb
Silicon	28-1	862.54	864.39	886.66	871.19	1.54	ppb
Silver	109-1	0.05	0.04	0.04	0.04	18.48	ppb
Silver	107-1	0.03	0.04	0.03	0.03	11.50	ppb
Sodium	23-2	8572.36	8534.03	8655.71	8587.37	0.72	ppb
Strontium	86-1	20.02	19.12	19.33	19.49	2.41	ppb
Strontium	88-1	20.21	19.99	20.29	20.16	0.76	ppb
Sulfur	34-1	-156.51	-110.09	-119.64	-128.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	393.32	ppb
Tin	118-1	-0.03	-0.01	0.00	-0.02		ppb
Titanium	47-1	0.27	0.22	0.24	0.24	9.39	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.87	ppb
Vanadium	51-2	0.08	0.04	0.04	0.05	46.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	116.27	115.18	116.06	115.84	0.50	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.65	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.77	3.00	4.43	4.73	40.27	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	15.58	ppb
Arsenic	75-2	0.19	0.23	0.25	0.22	13.45	ppb
Barium	135-1	15.99	15.79	15.28	15.69	2.36	ppb
Barium	137-1	15.03	15.56	15.57	15.39	2.02	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.38	3.93	5.62	4.98	18.37	ppb
Boron	11-1	5.66	5.37	5.43	5.48	2.81	ppb
Cadmium	106-1	-0.99	0.28	-2.66	-1.12		ppb
Cadmium	108-1	0.22	0.11	0.33	0.22	51.12	ppb
Cadmium	111-1	0.00	0.07	-0.17	-0.04		ppb
Calcium	43-1	6578.96	6732.44	6694.44	6668.61	1.20	ppb
Calcium	44-1	6775.37	6766.08	6784.05	6775.17	0.13	ppb
Chromium	52-2	-0.04	-0.06	-0.12	-0.07		ppb
Cobalt	59-2	0.08	0.06	0.08	0.08	16.65	ppb
Copper	63-2	337.24	339.53	338.24	338.34	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.01	33.38	32.57	32.99	1.23	ppb
Iron	57-2	31.43	29.72	32.09	31.08	3.93	ppb
Lead	206-1	2.92	2.95	2.85	2.91	1.75	ppb
Lead	207-1	2.49	2.70	2.50	2.56	4.68	ppb
Lead	208-1	2.68	2.82	2.71	2.74	2.70	ppb
Lithium	6-1						%
Magnesium	24-2	1461.62	1439.65	1434.53	1445.27	1.00	ppb
Manganese	55-2	9.97	9.89	9.67	9.84	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	28.66	ppb
Molybdenum	95-1	0.02	0.03	0.01	0.02	47.16	ppb
Molybdenum	96-1	0.02	0.05	0.02	0.03	56.24	ppb
Molybdenum	97-1	0.03	0.08	0.03	0.05	58.77	ppb
Molybdenum	98-1	0.04	0.06	0.03	0.04	34.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	48.43	47.66	47.86	47.99	0.84	ppb
Phosphorus	31-2	495.31	558.21	531.04	528.18	5.97	ppb
Potassium	39-2	638.12	618.50	630.12	628.91	1.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.70	-0.38	-0.02		ppb
Selenium	78-2	-0.65	0.78	2.16	0.76	184.23	ppb
Selenium	82-1	0.38	0.39	-0.56	0.07	793.80	ppb
Silicon	28-1	883.41	906.68	896.48	895.52	1.30	ppb
Silver	109-1	0.05	0.04	0.04	0.04	11.33	ppb
Silver	107-1	0.04	0.06	0.05	0.05	24.17	ppb
Sodium	23-2	8672.35	8659.12	8585.55	8639.01	0.54	ppb
Strontium	86-1	19.68	19.70	19.62	19.67	0.21	ppb
Strontium	88-1	20.54	20.73	20.30	20.52	1.06	ppb
Sulfur	34-1	-316.03	-204.14	-46.82	-189.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	115.76	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.01	0.01	0.01	97.82	ppb
Titanium	47-1	0.21	0.22	0.12	0.18	31.10	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.73	ppb
Vanadium	51-2	0.02	0.05	0.03	0.03	48.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	667.05	666.22	659.22	664.16	0.65	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	35.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.00	-0.01	0.01	308.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.12	14.85	13.76	14.57	4.95	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	13.86	ppb
Arsenic	75-2	0.27	0.32	0.26	0.28	11.82	ppb
Barium	135-1	17.17	16.81	16.05	16.67	3.43	ppb
Barium	137-1	16.74	16.71	16.59	16.68	0.47	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.97	5.86	4.95	4.93	19.20	ppb
Boron	11-1	5.34	4.98	5.52	5.28	5.26	ppb
Cadmium	106-1	-1.04	1.75	-4.20	-1.17		ppb
Cadmium	108-1	0.05	0.05	0.11	0.07	45.08	ppb
Cadmium	111-1	-0.08	0.13	-0.31	-0.09		ppb
Calcium	43-1	6132.78	6313.33	6257.75	6234.62	1.48	ppb
Calcium	44-1	6293.08	6302.16	6347.96	6314.40	0.47	ppb
Chromium	52-2	-0.05	-0.03	-0.06	-0.05		ppb
Cobalt	59-2	0.03	0.03	0.01	0.02	37.21	ppb
Copper	63-2	86.08	85.10	85.52	85.56	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	52.15	52.59	53.07	52.60	0.88	ppb
Iron	57-2	50.83	50.93	52.07	51.27	1.35	ppb
Lead	206-1	0.93	0.97	0.85	0.92	6.36	ppb
Lead	207-1	0.88	0.90	0.89	0.89	1.44	ppb
Lead	208-1	0.92	0.94	0.94	0.93	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	1387.56	1374.53	1400.05	1387.38	0.92	ppb
Manganese	55-2	27.93	27.51	27.07	27.50	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	35.52	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.03	15.39	ppb
Molybdenum	96-1	0.03	0.05	0.03	0.04	40.09	ppb
Molybdenum	97-1	0.03	0.05	0.01	0.03	72.02	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	6.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.38	0.32	0.37	12.00	ppb
Phosphorus	31-2	681.90	675.93	754.57	704.13	6.22	ppb
Potassium	39-2	614.73	605.20	615.40	611.78	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.70	-0.38	-0.38	-0.02		ppb
Selenium	78-2	-1.00	-0.85	-0.49	-0.78		ppb
Selenium	82-1	-0.68	0.64	1.02	0.33	271.58	ppb
Silicon	28-1	867.73	865.61	821.83	851.72	3.04	ppb
Silver	109-1	0.02	0.02	0.01	0.02	46.22	ppb
Silver	107-1	0.01	0.01	0.03	0.02	52.44	ppb
Sodium	23-2	8820.24	8773.59	8775.91	8789.92	0.30	ppb
Strontium	86-1	19.54	18.98	19.45	19.32	1.57	ppb
Strontium	88-1	20.34	19.95	20.26	20.18	1.03	ppb
Sulfur	34-1	-149.81	-51.67	-85.19	-95.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	321.97	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	89.34	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.47	0.50	0.62	0.53	15.15	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	15.60	ppb
Vanadium	51-2	0.04	0.04	0.06	0.05	24.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.67	14.19	14.44	14.43	1.64	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.78	7.66	5.45	7.63	28.40	ppb
Antimony	121-1	0.07	0.05	0.05	0.06	13.62	ppb
Arsenic	75-2	0.28	0.24	0.27	0.26	8.09	ppb
Barium	135-1	15.62	16.02	15.67	15.77	1.39	ppb
Barium	137-1	15.49	15.25	15.18	15.30	1.05	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.04	3.19	5.00	4.08	22.26	ppb
Boron	11-1	5.13	5.05	4.99	5.06	1.31	ppb
Cadmium	106-1	-2.07	-2.07	-1.33	-1.83		ppb
Cadmium	108-1	0.05	-0.06	0.05	0.01	418.12	ppb
Cadmium	111-1	-0.14	-0.15	-0.09	-0.13		ppb
Calcium	43-1	6403.95	6401.19	6380.08	6395.07	0.20	ppb
Calcium	44-1	6497.02	6521.73	6477.88	6498.88	0.34	ppb
Chromium	52-2	-0.10	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	16.06	ppb
Copper	63-2	250.54	249.63	251.44	250.54	0.36	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	25.89	25.96	25.19	25.68	1.67	ppb
Iron	57-2	26.73	24.15	23.57	24.81	6.78	ppb
Lead	206-1	2.41	2.53	2.44	2.46	2.36	ppb
Lead	207-1	2.33	2.42	2.30	2.35	2.77	ppb
Lead	208-1	2.41	2.45	2.38	2.41	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	1387.94	1370.81	1365.18	1374.64	0.86	ppb
Manganese	55-2	11.04	11.12	10.93	11.03	0.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	39.03	ppb
Molybdenum	95-1	0.02	0.01	0.01	0.01	53.09	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	33.80	ppb
Molybdenum	97-1	0.03	0.00	0.02	0.02	73.53	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	8.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.98	0.97	1.07	1.01	5.40	ppb
Phosphorus	31-2	637.40	670.32	659.52	655.75	2.56	ppb
Potassium	39-2	603.56	592.17	600.43	598.72	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.56	0.66	-1.79	-0.56		ppb
Selenium	82-1	1.43	0.23	-0.90	0.25	456.85	ppb
Silicon	28-1	829.22	841.12	880.37	850.24	3.15	ppb
Silver	109-1	0.06	0.06	0.05	0.06	12.88	ppb
Silver	107-1	0.04	0.06	0.03	0.05	30.48	ppb
Sodium	23-2	8839.54	8762.22	8698.21	8766.66	0.81	ppb
Strontium	86-1	19.42	19.44	19.48	19.45	0.16	ppb
Strontium	88-1	19.90	19.94	19.65	19.83	0.78	ppb
Sulfur	34-1	-342.19	-227.40	-186.58	-252.06		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	0.00	0.00	205.65	ppb
Tin	118-1	-0.07	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.24	0.43	0.27	0.31	32.87	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.81	ppb
Vanadium	51-2	0.05	0.03	0.03	0.03	40.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	62.44	60.84	62.53	61.94	1.53	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	90.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	502.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.07	0.25	0.13	77.40	ppb
Antimony	121-1	-0.01	-0.01	0.00	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.05	0.03	0.00	0.03	88.98	ppb
Barium	137-1	0.01	0.00	0.01	0.01	103.89	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.01	-0.07	0.09	0.01	1003.09	ppb
Boron	11-1	0.48	0.40	0.51	0.46	12.16	ppb
Cadmium	106-1	-0.85	-1.10	-1.43	-1.13		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.06	-0.08	-0.11	-0.08		ppb
Calcium	43-1	-0.81	0.21	-0.27	-0.29		ppb
Calcium	44-1	2.71	3.89	1.78	2.79	37.78	ppb
Chromium	52-2	-0.01	0.01	-0.02	-0.01		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	755.11	ppb
Copper	63-2	0.00	0.00	0.02	0.01	191.10	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.14	0.39	0.29	0.27	45.24	ppb
Iron	57-2	-0.28	0.06	0.60	0.13	353.05	ppb
Lead	206-1	0.01	0.01	0.00	0.01	123.63	ppb
Lead	207-1	-0.01	-0.02	0.00	-0.01		ppb
Lead	208-1	0.00	-0.01	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.53	-0.30	0.25	0.16	258.60	ppb
Manganese	55-2	0.01	0.02	0.00	0.01	85.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	56.28	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.03	0.00	0.01	111.18	ppb
Phosphorus	31-2	-18.47	-25.49	-4.93	-16.29		ppb
Potassium	39-2	8.50	2.68	7.84	6.34	50.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.76	-0.38	0.00	24819.14	ppb
Selenium	78-2	0.75	2.04	1.85	1.54	45.19	ppb
Selenium	82-1	0.04	-0.78	1.02	0.09	990.77	ppb
Silicon	28-1	8.75	8.21	7.84	8.27	5.56	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	-5.62	-8.02	-6.65	-6.77		ppb
Strontium	86-1	0.24	0.15	0.11	0.17	38.72	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	53.53	ppb
Sulfur	34-1	-935.64	-932.45	-887.76	-918.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	35.01	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	945.22	ppb
Tin	118-1	-0.02	0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.00	-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	95.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.13	-0.06	-0.10		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.62	2.13	1.98	1.91	13.75	ppb
Antimony	121-1	0.01	0.00	0.00	0.00	552.07	ppb
Arsenic	75-2	0.01	-0.03	0.01	0.00		ppb
Barium	135-1	0.12	0.22	0.18	0.17	26.93	ppb
Barium	137-1	0.18	0.15	0.18	0.17	10.51	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.08	0.00	0.39	0.11	238.34	ppb
Boron	11-1	0.18	0.37	0.21	0.25	41.21	ppb
Cadmium	106-1	-1.62	-2.52	-0.55	-1.56		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.12	-0.18	-0.04	-0.12		ppb
Calcium	43-1	21.89	19.02	23.76	21.56	11.08	ppb
Calcium	44-1	21.87	23.73	24.64	23.41	6.05	ppb
Chromium	52-2	0.02	0.03	0.04	0.03	27.27	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	10.66	ppb
Copper	63-2	0.16	0.10	0.10	0.12	27.97	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	0.92	1.08	1.08	1.03	8.69	ppb
Iron	57-2	1.27	0.40	0.42	0.70	71.57	ppb
Lead	206-1	516.59	516.66	519.70	517.65	0.34	ppb
Lead	207-1	508.30	510.24	509.30	509.28	0.19	ppb
Lead	208-1	511.44	512.54	512.38	512.12	0.12	ppb
Lithium	6-1						%
Magnesium	24-2	0.78	0.71	0.79	0.76	5.99	ppb
Manganese	55-2	0.29	0.20	0.21	0.24	20.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	52.73	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.01	0.01	108.96	ppb
Molybdenum	97-1	0.01	0.01	0.00	0.01	80.95	ppb
Molybdenum	98-1	0.00	0.02	0.02	0.02	63.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.12	0.12	0.13	0.12	2.74	ppb
Phosphorus	31-2	-25.49	-18.83	-11.80	-18.71		ppb
Potassium	39-2	10.89	12.62	8.54	10.68	19.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.39	0.67	1.44	0.24	605.45	ppb
Selenium	82-1	-0.70	0.16	1.54	0.33	338.82	ppb
Silicon	28-1	9.04	8.26	8.48	8.60	4.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	106.99	ppb
Sodium	23-2	-6.06	-2.97	-2.03	-3.69		ppb
Strontium	86-1	0.22	0.11	0.17	0.17	30.86	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	14.74	ppb
Sulfur	34-1	-830.02	-785.29	-721.95	-779.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.00	127.58	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	122.28	ppb
Tin	118-1	0.17	0.21	0.22	0.20	12.01	ppb
Titanium	47-1	0.00	-0.02	-0.03	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	94.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.59	3.56	3.74	3.63	2.61	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	859.59	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	0.07	0.07	0.07	0.89	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.01	0.01	0.02	0.01	34.06	ppb
Barium	137-1	-0.01	0.00	0.01	0.00	546.14	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	310.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	-0.23	-0.08	-0.10		ppb
Boron	11-1	0.12	0.10	0.16	0.13	24.09	ppb
Cadmium	106-1	-1.13	-3.22	-0.97	-1.77		ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	-0.09	-0.25	-0.07	-0.14		ppb
Calcium	43-1	2.46	1.58	-2.79	0.42	673.35	ppb
Calcium	44-1	3.32	3.80	2.77	3.30	15.54	ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	263.53	ppb
Copper	63-2	0.00	0.02	0.00	0.00	315.55	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	0.52	0.44	0.41	0.46	11.79	ppb
Iron	57-2	-0.10	0.94	0.07	0.30	185.10	ppb
Lead	206-1	521.64	517.80	513.19	517.54	0.82	ppb
Lead	207-1	513.36	508.15	507.65	509.72	0.62	ppb
Lead	208-1	514.88	510.71	510.82	512.14	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	0.05	0.46	0.19	126.69	ppb
Manganese	55-2	0.00	0.05	0.03	0.03	81.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	1.90	ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	180.81	ppb
Molybdenum	97-1	-0.02	0.00	0.01	0.00		ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	114.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.06	0.05	0.05	9.83	ppb
Phosphorus	31-2	-8.27	-18.56	-18.53	-15.12		ppb
Potassium	39-2	6.42	6.16	10.72	7.77	32.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.16	1.47	-0.80	-0.17		ppb
Selenium	82-1	-0.49	-0.58	0.92	-0.05		ppb
Silicon	28-1	6.72	7.36	7.47	7.19	5.61	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	137.66	ppb
Sodium	23-2	-8.71	-7.40	-8.24	-8.12		ppb
Strontium	86-1	0.17	0.07	0.14	0.13	39.78	ppb
Strontium	88-1	0.01	0.00	0.01	0.01	56.05	ppb
Sulfur	34-1	-860.95	-850.22	-774.23	-828.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	814.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	89.83	ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	-0.02	-0.08	-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	0.12	0.20	0.09	0.14	43.95	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	396.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	0.07	0.25	0.02	1747.33	ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.03	-0.01	-0.03		ppb
Barium	135-1	0.02	0.00	0.00	0.01	111.40	ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.31	-0.08	-0.16	-0.19		ppb
Boron	11-1	0.15	-0.05	0.17	0.09	138.34	ppb
Cadmium	106-1	-0.51	-1.43	-1.29	-1.08		ppb
Cadmium	108-1	0.00	0.06	-0.06	0.00	1909.80	ppb
Cadmium	111-1	-0.04	-0.12	-0.09	-0.08		ppb
Calcium	43-1	0.46	-1.86	-1.78	-1.06		ppb
Calcium	44-1	1.76	2.86	3.15	2.59	28.48	ppb
Chromium	52-2	-0.02	-0.04	-0.02	-0.03		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	-0.04	-0.01	-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	0.13	0.05	0.27	0.15	74.14	ppb
Iron	57-2	0.76	-0.64	0.78	0.30	269.88	ppb
Lead	206-1	0.03	0.03	0.03	0.03	13.96	ppb
Lead	207-1	0.05	0.04	0.02	0.04	35.16	ppb
Lead	208-1	0.03	0.03	0.03	0.03	4.30	ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.11	0.19	0.14	33.30	ppb
Manganese	55-2	-0.01	0.03	-0.01	0.00	495.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.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	-0.01	-0.02		ppb
Molybdenum	96-1	0.00	0.00	0.01	0.00	465.09	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.03	0.01	82.75	ppb
Phosphorus	31-2	-25.40	-8.68	-18.44	-17.51		ppb
Potassium	39-2	4.13	5.85	4.83	4.94	17.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.58	-0.79	0.19	-0.01		ppb
Selenium	82-1	-0.41	-0.93	-1.56	-0.97		ppb
Silicon	28-1	5.29	6.62	7.56	6.49	17.53	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	-8.39	-9.71	-9.77	-9.29		ppb
Strontium	86-1	0.17	0.11	0.16	0.14	21.53	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	175.58	ppb
Sulfur	34-1	-903.01	-850.63	-695.52	-816.39		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	-0.01	-0.01	-0.04	-0.02		ppb
Titanium	47-1	0.04	0.01	0.11	0.05	106.29	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	-0.05	-0.02	-0.01	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	100.16	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.29	7.17	5.64	6.03	16.50	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	2.84	ppb
Arsenic	75-2	0.27	0.22	0.32	0.27	19.70	ppb
Barium	135-1	16.54	16.57	17.25	16.79	2.39	ppb
Barium	137-1	16.87	16.82	16.38	16.69	1.60	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.92	4.54	5.53	4.99	10.05	ppb
Boron	11-1	4.42	5.07	5.23	4.91	8.78	ppb
Cadmium	106-1	-3.29	-0.67	-0.14	-1.37		ppb
Cadmium	108-1	0.17	0.16	0.11	0.15	21.18	ppb
Cadmium	111-1	-0.21	-0.03	0.04	-0.07		ppb
Calcium	43-1	6366.38	6339.63	6393.64	6366.55	0.42	ppb
Calcium	44-1	6486.58	6453.67	6474.36	6471.54	0.26	ppb
Chromium	52-2	-0.07	-0.05	-0.08	-0.07		ppb
Cobalt	59-2	0.01	0.03	0.03	0.02	46.47	ppb
Copper	63-2	262.79	265.88	263.88	264.18	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	68.24	67.73	67.67	67.88	0.47	ppb
Iron	57-2	62.37	62.47	64.05	62.96	1.49	ppb
Lead	206-1	2.91	2.99	3.03	2.97	2.10	ppb
Lead	207-1	2.73	2.79	2.88	2.80	2.73	ppb
Lead	208-1	2.89	2.87	2.86	2.88	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	1429.65	1436.55	1434.25	1433.48	0.24	ppb
Manganese	55-2	8.89	9.19	9.32	9.13	2.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.03	26.64	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	35.67	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.03	38.77	ppb
Molybdenum	97-1	0.04	0.02	0.00	0.02	111.78	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	10.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.19	3.70	3.44	3.45	7.40	ppb
Phosphorus	31-2	575.31	678.02	721.48	658.27	11.40	ppb
Potassium	39-2	618.61	641.98	645.36	635.32	2.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.08	-0.99	-0.26	-0.44		ppb
Selenium	82-1	-0.05	0.12	0.07	0.05	179.30	ppb
Silicon	28-1	849.87	847.31	857.37	851.51	0.61	ppb
Silver	109-1	0.01	0.01	0.02	0.01	30.87	ppb
Silver	107-1	0.03	0.02	0.01	0.02	50.35	ppb
Sodium	23-2	9094.98	9204.99	9135.26	9145.08	0.61	ppb
Strontium	86-1	20.48	20.23	20.50	20.40	0.75	ppb
Strontium	88-1	20.70	20.64	20.82	20.72	0.44	ppb
Sulfur	34-1	-154.49	-151.29	-93.58	-133.12		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	0.01	0.00	158.41	ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.52	0.40	0.41	0.44	15.02	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	31.40	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	25.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	529.70	533.58	532.51	531.93	0.38	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	79.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.80	8.48	11.09	10.12	14.13	ppb
Antimony	121-1	0.13	0.11	0.12	0.12	9.48	ppb
Arsenic	75-2	0.29	0.28	0.30	0.29	3.39	ppb
Barium	135-1	17.20	16.69	16.84	16.91	1.56	ppb
Barium	137-1	17.00	16.59	16.81	16.80	1.21	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.48	4.68	5.73	5.30	10.36	ppb
Boron	11-1	4.89	5.05	4.92	4.95	1.69	ppb
Cadmium	106-1	-2.05	0.03	-0.39	-0.80		ppb
Cadmium	108-1	0.16	0.16	0.16	0.16	0.57	ppb
Cadmium	111-1	-0.13	0.03	-0.03	-0.04		ppb
Calcium	43-1	6215.02	6320.81	6358.06	6297.96	1.18	ppb
Calcium	44-1	6374.29	6515.70	6548.14	6479.37	1.43	ppb
Chromium	52-2	-0.10	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.04	0.03	0.05	0.04	26.43	ppb
Copper	63-2	194.72	197.05	197.66	196.48	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	60.49	60.60	60.28	60.46	0.26	ppb
Iron	57-2	65.12	55.83	62.32	61.09	7.81	ppb
Lead	206-1	6.33	6.13	6.10	6.19	1.94	ppb
Lead	207-1	5.74	5.74	5.61	5.70	1.37	ppb
Lead	208-1	6.07	5.96	5.89	5.97	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	1404.87	1426.63	1408.93	1413.48	0.82	ppb
Manganese	55-2	22.88	22.47	22.93	22.76	1.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.01	0.02	72.69	ppb
Molybdenum	95-1	0.02	0.01	0.04	0.02	62.91	ppb
Molybdenum	96-1	0.02	0.04	0.04	0.03	28.94	ppb
Molybdenum	97-1	0.04	-0.01	0.03	0.02	146.72	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	22.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.31	2.51	2.26	2.36	5.65	ppb
Phosphorus	31-2	721.16	686.17	722.31	709.88	2.89	ppb
Potassium	39-2	606.47	608.72	614.84	610.01	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.26	0.07	0.77	0.19	268.17	ppb
Selenium	82-1	0.90	-0.10	-0.20	0.20	307.41	ppb
Silicon	28-1	828.29	852.91	897.79	859.66	4.10	ppb
Silver	109-1	0.02	0.03	0.03	0.03	22.31	ppb
Silver	107-1	0.04	0.03	0.02	0.03	31.35	ppb
Sodium	23-2	8892.76	8914.37	8943.35	8916.83	0.28	ppb
Strontium	86-1	20.05	19.37	20.27	19.89	2.36	ppb
Strontium	88-1	20.71	20.56	20.25	20.51	1.15	ppb
Sulfur	34-1	-196.67	113.11	259.96	58.80	396.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	120.57	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	175.22	ppb
Tin	118-1	-0.01	0.00	-0.04	-0.02		ppb
Titanium	47-1	0.52	0.35	0.70	0.52	34.02	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.46	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	2.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	348.27	353.53	350.08	350.62	0.76	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	34.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	40.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.36	4.02	5.17	4.85	14.90	ppb
Antimony	121-1	0.06	0.07	0.04	0.06	21.13	ppb
Arsenic	75-2	0.30	0.35	0.22	0.29	22.44	ppb
Barium	135-1	16.75	15.85	15.74	16.11	3.46	ppb
Barium	137-1	16.76	16.07	16.00	16.27	2.58	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.45	5.36	5.43	5.08	10.83	ppb
Boron	11-1	5.08	5.01	5.30	5.13	2.96	ppb
Cadmium	106-1	-0.85	-0.98	-0.78	-0.87		ppb
Cadmium	108-1	0.00	0.06	0.17	0.07	115.25	ppb
Cadmium	111-1	-0.05	-0.06	-0.05	-0.06		ppb
Calcium	43-1	6768.33	6627.49	6795.95	6730.59	1.34	ppb
Calcium	44-1	6795.44	6777.16	6817.35	6796.65	0.30	ppb
Chromium	52-2	-0.03	-0.09	-0.07	-0.06		ppb
Cobalt	59-2	0.02	0.03	0.01	0.02	31.95	ppb
Copper	63-2	423.28	421.39	423.24	422.64	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.29	35.78	35.96	36.01	0.71	ppb
Iron	57-2	34.65	29.73	31.19	31.86	7.94	ppb
Lead	206-1	0.99	0.92	0.92	0.95	4.10	ppb
Lead	207-1	0.91	0.85	0.85	0.87	3.70	ppb
Lead	208-1	0.93	0.88	0.86	0.89	4.13	ppb
Lithium	6-1						%
Magnesium	24-2	1463.94	1454.65	1438.62	1452.40	0.88	ppb
Manganese	55-2	8.46	8.39	8.88	8.58	3.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	32.22	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.85	ppb
Molybdenum	96-1	0.06	0.03	0.03	0.04	46.70	ppb
Molybdenum	97-1	0.01	0.04	0.01	0.02	103.81	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	16.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.90	0.88	0.84	0.88	3.70	ppb
Phosphorus	31-2	588.88	603.65	534.96	575.83	6.28	ppb
Potassium	39-2	627.92	624.08	613.52	621.84	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.72	-0.38	-0.01		ppb
Selenium	78-2	-0.36	-0.40	-0.58	-0.45		ppb
Selenium	82-1	-0.46	0.71	-0.32	-0.02		ppb
Silicon	28-1	896.57	905.69	922.03	908.10	1.42	ppb
Silver	109-1	0.06	0.06	0.08	0.07	18.99	ppb
Silver	107-1	0.04	0.04	0.05	0.04	23.85	ppb
Sodium	23-2	8868.52	8847.72	8824.66	8846.97	0.25	ppb
Strontium	86-1	20.56	20.05	19.96	20.19	1.61	ppb
Strontium	88-1	20.93	20.83	20.70	20.82	0.56	ppb
Sulfur	34-1	194.66	209.38	315.70	239.91	27.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	66.15	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	4.37	ppb
Tin	118-1	-0.06	-0.04	-0.02	-0.04		ppb
Titanium	47-1	0.30	0.20	0.32	0.28	23.96	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	44.10	ppb
Vanadium	51-2	0.04	0.07	0.04	0.05	33.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	50.82	52.36	51.06	51.41	1.61	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.88	4.81	5.11	5.27	10.49	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	11.60	ppb
Arsenic	75-2	0.28	0.29	0.28	0.28	2.33	ppb
Barium	135-1	16.99	16.08	16.16	16.41	3.07	ppb
Barium	137-1	16.34	16.03	16.75	16.37	2.19	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.57	5.23	5.31	5.37	3.38	ppb
Boron	11-1	5.55	5.82	5.35	5.57	4.27	ppb
Cadmium	106-1	-1.95	-0.93	-1.36	-1.42		ppb
Cadmium	108-1	0.05	-0.06	-0.06	-0.02		ppb
Cadmium	111-1	-0.14	-0.05	-0.09	-0.10		ppb
Calcium	43-1	6820.75	6780.36	6723.12	6774.74	0.72	ppb
Calcium	44-1	6832.68	6782.17	6792.67	6802.51	0.39	ppb
Chromium	52-2	-0.04	-0.05	-0.07	-0.06		ppb
Cobalt	59-2	0.02	0.00	0.02	0.01	78.44	ppb
Copper	63-2	414.29	418.23	418.32	416.94	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.97	38.49	38.17	38.21	0.69	ppb
Iron	57-2	39.28	34.81	39.08	37.72	6.70	ppb
Lead	206-1	0.70	0.69	0.73	0.71	3.44	ppb
Lead	207-1	0.69	0.70	0.60	0.66	7.91	ppb
Lead	208-1	0.71	0.69	0.68	0.69	2.19	ppb
Lithium	6-1						%
Magnesium	24-2	1453.72	1469.73	1454.37	1459.28	0.62	ppb
Manganese	55-2	9.01	9.63	9.69	9.44	4.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	57.53	ppb
Molybdenum	95-1	0.04	0.02	0.02	0.03	49.93	ppb
Molybdenum	96-1	0.02	0.03	0.05	0.03	53.36	ppb
Molybdenum	97-1	0.08	0.00	0.03	0.04	97.14	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	19.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.90	0.94	0.92	0.92	2.27	ppb
Phosphorus	31-2	711.33	736.70	614.80	687.61	9.35	ppb
Potassium	39-2	627.37	636.50	618.66	627.51	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.24	0.30	-0.63	-0.19		ppb
Selenium	82-1	-0.83	-0.50	0.43	-0.30		ppb
Silicon	28-1	913.12	913.54	910.04	912.23	0.21	ppb
Silver	109-1	0.02	0.02	0.04	0.03	42.67	ppb
Silver	107-1	0.03	0.05	0.04	0.04	28.42	ppb
Sodium	23-2	8853.83	8922.16	8852.98	8876.32	0.45	ppb
Strontium	86-1	20.33	20.58	20.29	20.40	0.75	ppb
Strontium	88-1	20.95	20.88	20.99	20.94	0.27	ppb
Sulfur	34-1	96.51	-36.30	-72.36	-4.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.30	0.37	0.26	0.31	18.92	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.50	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	16.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.01	104.39	101.18	102.20	1.86	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	50.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	73.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.40	5.22	6.21	6.94	31.47	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	9.27	ppb
Arsenic	75-2	0.42	0.34	0.23	0.33	28.52	ppb
Barium	135-1	16.92	16.50	17.12	16.85	1.89	ppb
Barium	137-1	16.69	17.49	16.62	16.94	2.86	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.72	5.42	5.99	5.37	11.87	ppb
Boron	11-1	5.64	5.41	5.13	5.39	4.72	ppb
Cadmium	106-1	-1.18	-1.97	-0.47	-1.20		ppb
Cadmium	108-1	0.06	0.11	0.23	0.13	65.95	ppb
Cadmium	111-1	-0.05	-0.12	0.00	-0.06		ppb
Calcium	43-1	6658.10	6637.50	6575.93	6623.84	0.65	ppb
Calcium	44-1	6714.97	6724.56	6730.91	6723.48	0.12	ppb
Chromium	52-2	-0.08	-0.04	-0.05	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	23.34	ppb
Copper	63-2	306.90	307.05	305.30	306.41	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.48	32.05	31.85	32.13	1.00	ppb
Iron	57-2	31.68	28.08	31.73	30.50	6.86	ppb
Lead	206-1	2.22	2.41	2.36	2.33	4.17	ppb
Lead	207-1	2.14	2.09	2.08	2.10	1.42	ppb
Lead	208-1	2.25	2.18	2.19	2.20	1.73	ppb
Lithium	6-1						%
Magnesium	24-2	1461.34	1456.15	1454.11	1457.20	0.26	ppb
Manganese	55-2	8.77	8.42	8.97	8.72	3.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	17.43	ppb
Molybdenum	95-1	0.04	0.01	0.05	0.04	55.08	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	21.86	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	8.45	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	3.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.25	2.34	2.35	2.31	2.34	ppb
Phosphorus	31-2	710.05	724.89	636.13	690.35	6.89	ppb
Potassium	39-2	641.16	630.20	612.68	628.01	2.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.35	-0.74	-0.21	-0.43		ppb
Selenium	82-1	-0.36	0.96	-0.06	0.18	381.95	ppb
Silicon	28-1	892.51	896.88	884.32	891.24	0.72	ppb
Silver	109-1	0.04	0.04	0.04	0.04	3.21	ppb
Silver	107-1	0.04	0.03	0.04	0.04	21.53	ppb
Sodium	23-2	8976.42	8907.65	8968.27	8950.78	0.42	ppb
Strontium	86-1	20.85	20.57	20.58	20.67	0.77	ppb
Strontium	88-1	21.23	21.30	21.05	21.19	0.63	ppb
Sulfur	34-1	206.80	-18.02	86.04	91.61	122.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	212.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	994.45	ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.32	0.29	0.27	0.29	8.36	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	17.63	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	2.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	106.64	104.54	105.66	105.61	1.00	ppb
Zirconium	90-1	0.01	-0.01	0.01	0.00	1003.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.07	4.66	6.43	5.05	24.31	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	13.34	ppb
Arsenic	75-2	0.40	0.26	0.22	0.29	33.12	ppb
Barium	135-1	16.82	17.73	17.18	17.25	2.65	ppb
Barium	137-1	17.00	17.27	17.42	17.23	1.24	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.70	5.37	4.81	4.96	7.23	ppb
Boron	11-1	5.28	5.00	5.49	5.26	4.66	ppb
Cadmium	106-1	-2.24	-1.86	-2.65	-2.25		ppb
Cadmium	108-1	0.00	0.11	0.34	0.15	115.53	ppb
Cadmium	111-1	-0.12	-0.09	-0.18	-0.13		ppb
Calcium	43-1	6520.48	6702.30	6608.13	6610.30	1.38	ppb
Calcium	44-1	6727.45	6737.28	6696.73	6720.49	0.31	ppb
Chromium	52-2	-0.06	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	24.76	ppb
Copper	63-2	294.68	293.51	291.96	293.38	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	30.37	30.05	29.85	30.09	0.86	ppb
Iron	57-2	30.22	27.07	26.09	27.79	7.77	ppb
Lead	206-1	2.15	2.21	2.26	2.20	2.46	ppb
Lead	207-1	1.99	1.87	1.93	1.93	3.30	ppb
Lead	208-1	2.10	2.08	2.08	2.09	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1465.55	1433.89	1424.67	1441.37	1.49	ppb
Manganese	55-2	8.02	7.71	7.84	7.86	1.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.03	0.02	40.25	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	22.92	ppb
Molybdenum	96-1	0.02	0.04	0.06	0.04	58.41	ppb
Molybdenum	97-1	0.01	0.04	0.01	0.02	86.54	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	19.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.61	1.39	1.35	1.45	9.52	ppb
Phosphorus	31-2	652.71	734.94	711.44	699.70	6.05	ppb
Potassium	39-2	636.02	624.55	618.27	626.28	1.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	-0.38	0.73	0.36	178.07	ppb
Selenium	78-2	1.64	0.19	-0.56	0.42	264.65	ppb
Selenium	82-1	-1.10	-1.07	0.26	-0.64		ppb
Silicon	28-1	894.36	890.35	898.32	894.34	0.45	ppb
Silver	109-1	0.02	0.02	0.03	0.03	14.75	ppb
Silver	107-1	0.03	0.02	0.03	0.03	29.22	ppb
Sodium	23-2	8958.60	8773.82	8706.52	8812.98	1.48	ppb
Strontium	86-1	21.72	20.71	21.22	21.22	2.38	ppb
Strontium	88-1	21.39	21.19	21.14	21.24	0.63	ppb
Sulfur	34-1	60.18	69.96	245.03	125.06	83.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.01	0.01	0.00	121.47	ppb
Tin	118-1	-0.04	-0.02	-0.05	-0.04		ppb
Titanium	47-1	0.28	0.41	0.41	0.37	21.39	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	29.80	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	15.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	91.91	92.87	90.88	91.89	1.09	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	16.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.33	15.52	13.04	14.63	9.43	ppb
Antimony	121-1	0.04	0.07	0.06	0.06	21.20	ppb
Arsenic	75-2	0.31	0.23	0.21	0.25	20.72	ppb
Barium	135-1	16.57	16.08	17.15	16.60	3.23	ppb
Barium	137-1	16.49	16.95	16.57	16.67	1.46	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.96	4.98	4.57	5.17	13.83	ppb
Boron	11-1	5.25	5.30	5.01	5.19	2.95	ppb
Cadmium	106-1	-1.01	-0.96	-0.43	-0.80		ppb
Cadmium	108-1	-0.06	0.00	0.11	0.02	461.79	ppb
Cadmium	111-1	-0.06	-0.07	-0.03	-0.06		ppb
Calcium	43-1	6336.12	6259.57	6385.54	6327.08	1.00	ppb
Calcium	44-1	6455.45	6490.41	6487.73	6477.86	0.30	ppb
Chromium	52-2	-0.04	-0.02	-0.06	-0.04		ppb
Cobalt	59-2	0.02	0.02	0.04	0.03	40.28	ppb
Copper	63-2	103.21	103.39	104.44	103.68	0.64	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	41.12	40.81	41.31	41.08	0.61	ppb
Iron	57-2	36.39	36.73	45.40	39.51	12.93	ppb
Lead	206-1	0.78	0.87	0.84	0.83	5.67	ppb
Lead	207-1	0.69	0.80	0.78	0.76	7.53	ppb
Lead	208-1	0.79	0.80	0.83	0.81	2.46	ppb
Lithium	6-1						%
Magnesium	24-2	1412.19	1415.49	1427.34	1418.34	0.56	ppb
Manganese	55-2	17.87	17.99	18.00	17.95	0.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.74	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	5.68	ppb
Molybdenum	96-1	0.04	0.03	0.05	0.04	28.97	ppb
Molybdenum	97-1	0.04	0.02	0.03	0.03	38.95	ppb
Molybdenum	98-1	0.03	0.03	0.05	0.04	32.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.36	1.58	1.56	1.50	8.23	ppb
Phosphorus	31-2	667.84	558.70	676.25	634.26	10.34	ppb
Potassium	39-2	614.84	623.47	622.52	620.27	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.17	-1.32	-0.95	-0.70		ppb
Selenium	82-1	0.04	0.36	-0.08	0.11	212.01	ppb
Silicon	28-1	842.26	891.69	853.18	862.38	3.01	ppb
Silver	109-1	0.01	0.02	0.01	0.01	67.63	ppb
Silver	107-1	0.02	0.02	0.01	0.01	12.25	ppb
Sodium	23-2	9016.91	8952.62	9118.04	9029.19	0.92	ppb
Strontium	86-1	20.16	19.85	20.19	20.06	0.95	ppb
Strontium	88-1	20.62	20.46	20.49	20.52	0.41	ppb
Sulfur	34-1	41.92	133.95	165.17	113.68	56.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	-0.01	0.00	0.00	1801.19	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	365.02	ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.49	0.67	0.60	0.59	16.08	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	10.39	ppb
Vanadium	51-2	0.06	0.05	0.07	0.06	13.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.92	61.84	63.37	62.04	1.99	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	71.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.99	12.10	14.52	13.54	9.38	ppb
Antimony	121-1	0.30	0.31	0.25	0.29	12.68	ppb
Arsenic	75-2	0.29	0.33	0.25	0.29	14.73	ppb
Barium	135-1	19.43	19.60	19.38	19.47	0.58	ppb
Barium	137-1	19.75	19.54	20.01	19.77	1.18	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.30	11.25	12.73	12.10	6.30	ppb
Boron	11-1	11.43	12.04	12.09	11.85	3.09	ppb
Cadmium	106-1	0.94	-1.17	1.64	0.47	312.56	ppb
Cadmium	108-1	0.79	0.51	1.21	0.84	42.03	ppb
Cadmium	111-1	0.20	0.04	0.21	0.15	64.77	ppb
Calcium	43-1	7328.34	7297.94	7233.81	7286.70	0.66	ppb
Calcium	44-1	7387.84	7380.53	7365.60	7377.99	0.15	ppb
Chromium	52-2	1.54	1.66	1.55	1.58	4.19	ppb
Cobalt	59-2	0.26	0.27	0.24	0.26	5.81	ppb
Copper	63-2	369.74	375.31	371.22	372.09	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	90.03	90.10	90.03	90.05	0.05	ppb
Iron	57-2	91.26	86.19	88.82	88.76	2.85	ppb
Lead	206-1	10.68	10.46	10.62	10.59	1.09	ppb
Lead	207-1	9.76	9.66	9.46	9.63	1.62	ppb
Lead	208-1	10.14	10.12	10.05	10.10	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	1442.35	1444.75	1421.88	1436.32	0.88	ppb
Manganese	55-2	56.08	56.74	55.68	56.17	0.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.03	0.03	37.05	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.04	13.97	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	7.69	ppb
Molybdenum	97-1	0.02	0.04	0.06	0.04	48.00	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	9.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	573.90	583.36	575.57	577.61	0.87	ppb
Phosphorus	31-2	272.53	192.98	249.89	238.47	17.19	ppb
Potassium	39-2	622.21	639.05	621.54	627.60	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.08	0.02	-0.51	-0.13		ppb
Selenium	82-1	-1.77	-0.43	-0.42	-0.87		ppb
Silicon	28-1	1026.44	1041.96	1049.25	1039.22	1.12	ppb
Silver	109-1	0.24	0.21	0.26	0.24	11.71	ppb
Silver	107-1	0.22	0.18	0.23	0.21	12.39	ppb
Sodium	23-2	9235.41	9314.90	9241.66	9263.99	0.48	ppb
Strontium	86-1	20.45	20.51	20.54	20.50	0.24	ppb
Strontium	88-1	21.96	21.54	21.36	21.62	1.41	ppb
Sulfur	34-1	225.90	91.38	309.68	208.99	52.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.10	0.07	0.08	24.88	ppb
Thallium	205-1	0.07	0.08	0.07	0.07	3.51	ppb
Tin	118-1	1.01	1.02	0.85	0.96	10.10	ppb
Titanium	47-1	0.47	0.51	0.55	0.51	7.50	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	20.27	ppb
Vanadium	51-2	0.04	0.04	0.05	0.05	7.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2878.23	2905.03	2872.71	2885.32	0.60	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	44.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.25	7.34	5.14	6.24	17.61	ppb
Antimony	121-1	0.10	0.13	0.12	0.12	16.01	ppb
Arsenic	75-2	0.25	0.30	0.25	0.27	11.00	ppb
Barium	135-1	16.37	15.95	16.20	16.18	1.30	ppb
Barium	137-1	16.02	15.82	16.53	16.12	2.25	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.58	6.17	5.95	5.57	15.49	ppb
Boron	11-1	5.32	5.18	5.22	5.24	1.38	ppb
Cadmium	106-1	-0.59	-2.63	-0.86	-1.36		ppb
Cadmium	108-1	0.16	0.11	0.11	0.13	23.61	ppb
Cadmium	111-1	-0.04	-0.19	-0.06	-0.10		ppb
Calcium	43-1	6341.33	6455.94	6572.88	6456.72	1.79	ppb
Calcium	44-1	6484.10	6535.22	6651.43	6556.92	1.31	ppb
Chromium	52-2	0.02	-0.01	0.00	0.00	348.48	ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	20.20	ppb
Copper	63-2	266.43	266.44	270.48	267.78	0.87	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	25.98	24.95	25.69	25.54	2.08	ppb
Iron	57-2	22.58	24.04	23.53	23.38	3.17	ppb
Lead	206-1	3.35	3.34	3.11	3.27	4.15	ppb
Lead	207-1	3.05	3.05	3.14	3.08	1.77	ppb
Lead	208-1	3.16	3.20	3.13	3.16	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	1438.67	1422.15	1433.84	1431.56	0.59	ppb
Manganese	55-2	9.16	9.27	9.22	9.21	0.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	89.62	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.02	30.09	ppb
Molybdenum	96-1	0.00	0.03	0.04	0.02	88.67	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	17.73	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	10.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.03	4.71	4.82	4.85	3.33	ppb
Phosphorus	31-2	633.59	742.57	691.70	689.29	7.91	ppb
Potassium	39-2	642.82	639.75	627.61	636.73	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.72	0.71	-0.38	0.35	179.96	ppb
Selenium	78-2	-0.03	0.28	-0.80	-0.18		ppb
Selenium	82-1	-0.61	-0.97	0.66	-0.30		ppb
Silicon	28-1	875.06	872.27	897.07	881.46	1.54	ppb
Silver	109-1	0.01	0.02	0.01	0.01	29.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	45.63	ppb
Sodium	23-2	9106.81	9070.34	9176.89	9118.01	0.59	ppb
Strontium	86-1	19.95	20.93	20.55	20.47	2.40	ppb
Strontium	88-1	20.67	20.76	20.43	20.62	0.82	ppb
Sulfur	34-1	-154.57	2.58	329.30	59.10	417.64	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	-0.06	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.41	0.25	0.41	0.36	25.59	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	39.07	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	10.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	198.26	196.98	202.32	199.19	1.40	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	112.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.51	10.31	6.45	9.09	25.16	ppb
Antimony	121-1	0.09	0.06	0.05	0.07	28.09	ppb
Arsenic	75-2	0.29	0.33	0.28	0.30	9.70	ppb
Barium	135-1	16.55	16.26	16.44	16.42	0.88	ppb
Barium	137-1	16.34	16.28	16.16	16.26	0.56	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	266.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	4.23	5.68	5.00	14.58	ppb
Boron	11-1	5.67	5.14	5.47	5.43	4.89	ppb
Cadmium	106-1	-1.10	-0.31	-1.59	-1.00		ppb
Cadmium	108-1	0.11	0.00	0.06	0.06	100.29	ppb
Cadmium	111-1	-0.05	0.04	-0.06	-0.02		ppb
Calcium	43-1	6757.68	6779.43	6673.81	6736.97	0.83	ppb
Calcium	44-1	6817.62	6783.22	6847.59	6816.14	0.47	ppb
Chromium	52-2	-0.05	-0.06	0.00	-0.04		ppb
Cobalt	59-2	0.03	0.02	0.04	0.03	23.79	ppb
Copper	63-2	437.95	440.46	438.40	438.94	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	57.74	59.29	58.91	58.65	1.38	ppb
Iron	57-2	59.52	59.47	49.55	56.18	10.22	ppb
Lead	206-1	2.52	2.52	2.64	2.56	2.72	ppb
Lead	207-1	2.35	2.29	2.30	2.31	1.39	ppb
Lead	208-1	2.46	2.50	2.49	2.48	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1467.75	1490.57	1469.87	1476.06	0.85	ppb
Manganese	55-2	13.92	14.00	13.96	13.96	0.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.04	0.03	46.66	ppb
Molybdenum	95-1	0.00	0.02	0.05	0.03	93.08	ppb
Molybdenum	96-1	0.02	0.01	0.05	0.02	89.63	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	15.90	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	19.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.57	2.57	2.70	2.62	2.94	ppb
Phosphorus	31-2	641.74	610.22	611.56	621.17	2.87	ppb
Potassium	39-2	627.62	642.03	631.83	633.82	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	-0.55	-1.85	-0.98		ppb
Selenium	82-1	0.26	-1.64	-0.38	-0.58		ppb
Silicon	28-1	979.82	988.90	971.03	979.92	0.91	ppb
Silver	109-1	0.05	0.05	0.06	0.05	10.81	ppb
Silver	107-1	0.04	0.06	0.05	0.05	18.16	ppb
Sodium	23-2	8990.71	8970.77	8879.53	8947.00	0.66	ppb
Strontium	86-1	20.01	20.06	20.63	20.23	1.68	ppb
Strontium	88-1	21.24	20.79	20.91	20.98	1.10	ppb
Sulfur	34-1	-125.06	0.80	-89.78	-71.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	835.87	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	52.60	ppb
Tin	118-1	0.01	0.06	0.03	0.04	63.03	ppb
Titanium	47-1	2.28	0.53	0.39	1.07	98.42	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	22.93	ppb
Vanadium	51-2	0.07	0.06	0.04	0.05	26.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	215.59	214.93	214.70	215.08	0.21	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	59.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	-0.10	0.07	0.02	581.79	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	0.00	-0.01		ppb
Barium	135-1	0.03	0.02	0.06	0.04	60.56	ppb
Barium	137-1	0.03	0.01	0.02	0.02	52.37	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.09	-0.16	0.38	0.04	668.46	ppb
Boron	11-1	0.37	0.63	0.37	0.46	32.49	ppb
Cadmium	106-1	0.69	0.41	-2.46	-0.45		ppb
Cadmium	108-1	0.00	0.07	0.07	0.05	77.92	ppb
Cadmium	111-1	0.05	0.03	-0.19	-0.04		ppb
Calcium	43-1	5.15	0.31	-0.28	1.73	172.44	ppb
Calcium	44-1	4.62	3.81	3.88	4.10	10.85	ppb
Chromium	52-2	0.03	0.06	0.06	0.05	35.57	ppb
Cobalt	59-2	0.00	0.01	0.00	0.01	73.70	ppb
Copper	63-2	0.03	0.01	0.04	0.03	50.25	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	0.37	0.36	0.37	0.37	1.39	ppb
Iron	57-2	0.97	0.97	0.24	0.73	57.52	ppb
Lead	206-1	517.48	515.29	521.44	518.07	0.60	ppb
Lead	207-1	511.02	511.31	513.56	511.96	0.27	ppb
Lead	208-1	513.78	513.25	515.32	514.12	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	-0.15	0.26	0.59	0.24	157.12	ppb
Manganese	55-2	0.01	0.04	0.03	0.03	49.21	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.01	157.53	ppb
Molybdenum	95-1	0.01	-0.01	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.02	0.01	0.01	83.81	ppb
Molybdenum	97-1	0.03	0.00	0.00	0.01	200.59	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	27.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.02	0.03	0.03	48.06	ppb
Phosphorus	31-2	-8.02	-14.87	-25.34	-16.08		ppb
Potassium	39-2	-0.05	7.61	5.53	4.36	90.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.79	0.01	5739.39	ppb
Selenium	78-2	0.67	-0.32	0.24	0.19	256.82	ppb
Selenium	82-1	-1.56	-1.59	0.33	-0.94		ppb
Silicon	28-1	9.95	9.09	7.80	8.95	12.08	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	192.74	ppb
Sodium	23-2	-5.60	-6.28	-8.70	-6.86		ppb
Strontium	86-1	0.16	0.07	0.09	0.11	43.48	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.10	ppb
Sulfur	34-1	-637.25	-454.48	-735.03	-608.92		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	0.01	0.00	135.24	ppb
Tin	118-1	-0.03	-0.04	-0.05	-0.04		ppb
Titanium	47-1	-0.01	-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		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.17	0.17	0.18	11.51	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.42	0.25	0.31	33.71	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.02	-0.01	0.01	0.01	147.22	ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.02	-0.09	0.29	0.06	329.54	ppb
Boron	11-1	0.13	0.15	0.13	0.14	6.08	ppb
Cadmium	106-1	-1.48	-0.98	-0.66	-1.04		ppb
Cadmium	108-1	-0.06	0.06	0.00	0.00	1749.52	ppb
Cadmium	111-1	-0.11	-0.08	-0.05	-0.08		ppb
Calcium	43-1	-1.85	0.20	-0.81	-0.82		ppb
Calcium	44-1	2.57	4.03	1.26	2.62	53.09	ppb
Chromium	52-2	-0.01	-0.03	-0.05	-0.03		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	666.40	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	0.24	0.18	0.09	0.17	43.91	ppb
Iron	57-2	-0.11	0.25	0.42	0.19	143.90	ppb
Lead	206-1	0.01	0.03	0.01	0.02	80.35	ppb
Lead	207-1	0.03	0.01	0.02	0.02	54.09	ppb
Lead	208-1	0.02	0.02	0.00	0.01	76.28	ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	0.12	-0.36	-0.13		ppb
Manganese	55-2	0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	162.42	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.01	0.01	66.99	ppb
Phosphorus	31-2	-8.45	-8.16	-25.34	-13.98		ppb
Potassium	39-2	-0.28	0.46	0.61	0.26	179.49	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.02	-0.44	-0.12	-0.19		ppb
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.06	-1.52	-0.55	-0.67		ppb
Silicon	28-1	4.65	7.91	7.06	6.54	25.89	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	-9.12	-5.59	-10.84	-8.52		ppb
Strontium	86-1	0.14	0.15	0.06	0.12	44.46	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	1098.16	ppb
Sulfur	34-1	-819.63	-477.35	-588.28	-628.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	551.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.06	-0.01	0.01	-0.02		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	0.00	0.02	-0.01	0.00	776.06	ppb
Zirconium	90-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.06	14.22	12.35	13.21	7.14	ppb
Antimony	121-1	0.07	0.09	0.08	0.08	12.62	ppb
Arsenic	75-2	0.27	0.30	0.18	0.25	24.71	ppb
Barium	135-1	16.88	16.93	17.12	16.98	0.73	ppb
Barium	137-1	17.18	16.14	17.09	16.80	3.41	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.47	5.41	5.06	5.31	4.12	ppb
Boron	11-1	4.97	5.32	4.48	4.93	8.61	ppb
Cadmium	106-1	-1.61	-0.35	-1.02	-0.99		ppb
Cadmium	108-1	0.05	0.22	0.06	0.11	87.45	ppb
Cadmium	111-1	-0.07	0.00	-0.04	-0.03		ppb
Calcium	43-1	6414.51	6327.44	6399.06	6380.34	0.73	ppb
Calcium	44-1	6521.71	6455.53	6467.94	6481.73	0.54	ppb
Chromium	52-2	-0.05	-0.05	-0.07	-0.05		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	13.77	ppb
Copper	63-2	292.05	290.58	293.60	292.08	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.50	31.23	30.87	30.87	1.18	ppb
Iron	57-2	25.44	29.29	31.07	28.60	10.05	ppb
Lead	206-1	1.86	1.81	1.75	1.81	3.18	ppb
Lead	207-1	1.69	1.63	1.63	1.65	2.17	ppb
Lead	208-1	1.78	1.71	1.65	1.71	3.82	ppb
Lithium	6-1						%
Magnesium	24-2	1402.74	1408.81	1404.11	1405.22	0.23	ppb
Manganese	55-2	11.34	11.27	11.25	11.29	0.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.04	0.02	71.13	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	30.29	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	44.05	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	28.03	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	31.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.34	10.44	11.01	10.59	3.42	ppb
Phosphorus	31-2	613.75	546.60	749.82	636.72	16.26	ppb
Potassium	39-2	618.58	610.75	611.21	613.51	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.91	-0.55	0.20	-0.42		ppb
Selenium	82-1	-0.47	-1.03	-0.76	-0.75		ppb
Silicon	28-1	946.57	942.49	941.01	943.36	0.31	ppb
Silver	109-1	0.04	0.04	0.04	0.04	4.04	ppb
Silver	107-1	0.02	0.03	0.04	0.03	26.90	ppb
Sodium	23-2	8843.49	8857.13	8915.49	8872.03	0.43	ppb
Strontium	86-1	20.56	20.31	20.44	20.44	0.62	ppb
Strontium	88-1	20.73	20.58	20.58	20.63	0.43	ppb
Sulfur	34-1	-26.85	95.90	34.65	34.57	177.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	777.81	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	0.46	0.36	2.97	1.26	117.04	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	33.24	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	20.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	241.09	240.11	239.17	240.12	0.40	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	89.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.62	14.73	12.46	12.61	16.34	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	11.59	ppb
Arsenic	75-2	0.33	0.40	0.36	0.36	9.98	ppb
Barium	135-1	16.82	16.87	16.51	16.74	1.17	ppb
Barium	137-1	17.02	16.85	16.31	16.72	2.20	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	5.02	5.94	5.33	9.87	ppb
Boron	11-1	4.79	5.54	5.47	5.27	7.82	ppb
Cadmium	106-1	-0.29	-2.36	-1.98	-1.55		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00		ppb
Cadmium	111-1	-0.01	-0.17	-0.15	-0.11		ppb
Calcium	43-1	6865.65	6979.98	6930.60	6925.41	0.83	ppb
Calcium	44-1	6991.41	7077.75	7057.85	7042.34	0.64	ppb
Chromium	52-2	-0.04	-0.08	-0.06	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	8.83	ppb
Copper	63-2	354.73	353.17	359.11	355.67	0.87	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	64.58	63.86	65.99	64.81	1.67	ppb
Iron	57-2	62.51	64.53	62.99	63.34	1.66	ppb
Lead	206-1	1.98	2.04	1.88	1.97	4.26	ppb
Lead	207-1	1.75	1.77	1.81	1.78	1.82	ppb
Lead	208-1	1.82	1.90	1.85	1.86	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	1530.72	1534.32	1542.92	1535.99	0.41	ppb
Manganese	55-2	28.14	27.59	28.11	27.95	1.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	47.71	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	31.53	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	21.20	ppb
Molybdenum	97-1	0.04	0.05	0.03	0.04	28.45	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	10.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.86	2.83	2.83	2.84	0.48	ppb
Phosphorus	31-2	671.65	651.56	628.84	650.68	3.29	ppb
Potassium	39-2	710.55	719.45	729.67	719.89	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	0.75	-0.38	0.38	173.55	ppb
Selenium	78-2	-0.44	1.00	-1.26	-0.23		ppb
Selenium	82-1	0.94	-2.10	0.35	-0.27		ppb
Silicon	28-1	908.28	920.93	930.60	919.94	1.22	ppb
Silver	109-1	0.08	0.09	0.09	0.09	11.50	ppb
Silver	107-1	0.09	0.08	0.09	0.09	7.38	ppb
Sodium	23-2	9248.03	9197.27	9245.76	9230.35	0.31	ppb
Strontium	86-1	20.55	20.11	20.30	20.32	1.09	ppb
Strontium	88-1	21.01	21.27	21.17	21.15	0.61	ppb
Sulfur	34-1	153.85	266.48	130.50	183.61	39.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	409.63	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	215.36	ppb
Tin	118-1	-0.01	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.35	0.41	0.36	0.37	8.25	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	22.13	ppb
Vanadium	51-2	0.04	0.05	0.05	0.05	7.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.32	128.03	130.62	129.32	1.00	ppb
Zirconium	90-1	0.03	0.03	0.01	0.02	63.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.09	12.92	10.27	11.76	11.53	ppb
Antimony	121-1	0.09	0.07	0.07	0.08	14.98	ppb
Arsenic	75-2	0.40	0.40	0.36	0.39	6.77	ppb
Barium	135-1	15.76	15.79	16.94	16.16	4.16	ppb
Barium	137-1	15.90	15.95	16.16	16.01	0.86	ppb
Beryllium	9-1	0.02	0.00	0.00	0.00	493.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.93	6.30	4.58	5.27	17.29	ppb
Boron	11-1	5.76	4.86	4.75	5.12	10.85	ppb
Cadmium	106-1	-0.88	-1.46	-0.17	-0.83		ppb
Cadmium	108-1	0.05	0.11	0.00	0.06	100.92	ppb
Cadmium	111-1	-0.02	-0.09	0.04	-0.03		ppb
Calcium	43-1	6545.57	6720.24	6622.35	6629.39	1.32	ppb
Calcium	44-1	6668.88	6685.15	6755.43	6703.15	0.69	ppb
Chromium	52-2	-0.04	0.02	-0.03	-0.02		ppb
Cobalt	59-2	0.04	0.03	0.01	0.03	55.80	ppb
Copper	63-2	365.64	366.48	367.54	366.56	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	53.53	52.52	53.05	53.04	0.95	ppb
Iron	57-2	55.56	49.99	49.94	51.83	6.23	ppb
Lead	206-1	6.32	6.72	6.90	6.65	4.43	ppb
Lead	207-1	6.25	6.58	6.31	6.38	2.77	ppb
Lead	208-1	6.35	6.55	6.51	6.47	1.68	ppb
Lithium	6-1						%
Magnesium	24-2	1465.10	1451.34	1454.88	1457.11	0.49	ppb
Manganese	55-2	20.77	20.45	20.51	20.58	0.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	11.71	ppb
Molybdenum	95-1	0.03	0.04	0.02	0.03	22.34	ppb
Molybdenum	96-1	0.06	0.03	0.03	0.04	39.82	ppb
Molybdenum	97-1	0.05	0.06	0.04	0.05	17.76	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	10.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.73	34.59	35.34	34.89	1.15	ppb
Phosphorus	31-2	708.67	769.79	675.60	718.02	6.66	ppb
Potassium	39-2	626.17	624.84	622.80	624.60	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.01	2.08	-0.89	0.73	206.16	ppb
Selenium	82-1	-1.37	-0.65	-0.15	-0.73		ppb
Silicon	28-1	903.94	909.83	900.48	904.75	0.52	ppb
Silver	109-1	0.02	0.03	0.03	0.03	19.87	ppb
Silver	107-1	0.02	0.04	0.05	0.04	41.80	ppb
Sodium	23-2	9089.83	9002.91	8986.87	9026.54	0.61	ppb
Strontium	86-1	20.30	20.38	19.49	20.06	2.46	ppb
Strontium	88-1	20.79	20.83	20.50	20.71	0.86	ppb
Sulfur	34-1	152.71	236.74	178.95	189.46	22.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	145.37	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.53	0.46	0.41	0.47	13.06	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	31.02	ppb
Vanadium	51-2	0.05	0.06	0.06	0.05	12.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	196.74	198.81	195.79	197.11	0.78	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	17.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.77	6.75	9.06	8.19	15.38	ppb
Antimony	121-1	0.06	0.10	0.06	0.07	30.52	ppb
Arsenic	75-2	0.33	0.26	0.29	0.29	12.85	ppb
Barium	135-1	16.36	15.95	16.75	16.35	2.43	ppb
Barium	137-1	16.67	16.09	16.98	16.58	2.74	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	4.64	4.74	4.75	2.38	ppb
Boron	11-1	5.60	5.27	5.20	5.36	3.99	ppb
Cadmium	106-1	-0.68	0.39	-0.10	-0.13		ppb
Cadmium	108-1	0.05	0.17	0.23	0.15	58.72	ppb
Cadmium	111-1	-0.02	0.08	0.04	0.03	151.38	ppb
Calcium	43-1	6549.47	6721.03	6719.58	6663.36	1.48	ppb
Calcium	44-1	6757.93	6785.39	6783.12	6775.48	0.22	ppb
Chromium	52-2	-0.03	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	17.22	ppb
Copper	63-2	346.35	345.27	346.54	346.05	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	40.09	41.13	39.07	40.10	2.58	ppb
Iron	57-2	35.88	34.15	33.92	34.65	3.09	ppb
Lead	206-1	2.01	1.82	1.95	1.93	4.83	ppb
Lead	207-1	1.83	1.78	1.74	1.78	2.44	ppb
Lead	208-1	1.90	1.84	1.81	1.85	2.35	ppb
Lithium	6-1						%
Magnesium	24-2	1483.00	1478.29	1458.71	1473.33	0.87	ppb
Manganese	55-2	13.21	13.53	13.73	13.49	1.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	33.88	ppb
Molybdenum	95-1	0.05	0.01	0.02	0.03	65.02	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.04	15.50	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	21.41	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	21.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.06	4.91	4.92	4.96	1.65	ppb
Phosphorus	31-2	699.89	666.21	594.65	653.58	8.22	ppb
Potassium	39-2	610.48	628.05	645.44	627.99	2.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.83	0.04	0.02	-0.59		ppb
Selenium	82-1	-0.37	-0.24	-0.56	-0.39		ppb
Silicon	28-1	911.40	923.50	929.44	921.45	1.00	ppb
Silver	109-1	0.03	0.03	0.03	0.03	3.81	ppb
Silver	107-1	0.04	0.05	0.05	0.04	15.44	ppb
Sodium	23-2	9109.35	9096.50	9133.63	9113.16	0.21	ppb
Strontium	86-1	20.56	20.20	20.21	20.32	1.00	ppb
Strontium	88-1	20.58	20.74	20.76	20.69	0.48	ppb
Sulfur	34-1	411.84	442.56	414.97	423.12	4.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	13.21	ppb
Thallium	205-1	0.00	0.01	0.01	0.00	35.52	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.36	0.26	0.29	0.30	17.47	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	16.11	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	13.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	316.22	307.87	312.42	312.17	1.34	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	81.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.37	9.01	7.64	8.01	10.96	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	10.07	ppb
Arsenic	75-2	0.23	0.25	0.28	0.25	8.83	ppb
Barium	135-1	15.00	15.43	15.83	15.42	2.69	ppb
Barium	137-1	14.99	15.32	15.50	15.27	1.68	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.29	3.77	5.96	4.67	24.47	ppb
Boron	11-1	4.97	4.70	5.00	4.89	3.45	ppb
Cadmium	106-1	-1.46	-0.68	-0.88	-1.00		ppb
Cadmium	108-1	0.00	-0.06	0.06	0.00		ppb
Cadmium	111-1	-0.11	-0.04	-0.06	-0.07		ppb
Calcium	43-1	6523.96	6791.17	6677.85	6664.33	2.01	ppb
Calcium	44-1	6672.79	6831.42	6891.00	6798.40	1.66	ppb
Chromium	52-2	-0.05	-0.06	-0.05	-0.05		ppb
Cobalt	59-2	0.03	0.01	0.01	0.02	53.58	ppb
Copper	63-2	300.15	302.41	299.95	300.84	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	35.01	36.24	35.37	35.54	1.78	ppb
Iron	57-2	31.05	30.43	34.90	32.12	7.55	ppb
Lead	206-1	0.73	0.75	0.74	0.74	1.74	ppb
Lead	207-1	0.66	0.61	0.66	0.64	4.69	ppb
Lead	208-1	0.72	0.67	0.70	0.70	4.10	ppb
Lithium	6-1						%
Magnesium	24-2	1502.10	1488.63	1461.12	1483.95	1.41	ppb
Manganese	55-2	14.37	14.25	14.50	14.38	0.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	64.28	ppb
Molybdenum	95-1	0.06	0.02	0.01	0.03	83.10	ppb
Molybdenum	96-1	0.00	0.02	0.02	0.01	76.08	ppb
Molybdenum	97-1	0.01	0.05	0.02	0.03	73.72	ppb
Molybdenum	98-1	0.03	0.05	0.03	0.04	27.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.00	1.07	1.21	1.09	9.59	ppb
Phosphorus	31-2	631.46	651.34	598.40	627.07	4.26	ppb
Potassium	39-2	647.02	629.12	624.48	633.54	1.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.73	-0.38	4.05	1.47	157.07	ppb
Selenium	78-2	-1.66	1.52	2.22	0.69	298.35	ppb
Selenium	82-1	-1.08	-1.38	-0.61	-1.03		ppb
Silicon	28-1	853.73	889.97	892.67	878.79	2.47	ppb
Silver	109-1	0.02	0.01	0.02	0.01	37.90	ppb
Silver	107-1	0.02	0.01	0.02	0.02	26.66	ppb
Sodium	23-2	9214.21	9235.15	9219.48	9222.94	0.12	ppb
Strontium	86-1	20.14	19.88	19.93	19.98	0.71	ppb
Strontium	88-1	20.53	20.38	20.60	20.51	0.55	ppb
Sulfur	34-1	310.50	680.92	637.33	542.91	37.29	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	76.53	ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.29	0.61	0.49	0.46	34.51	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	29.88	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	0.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	152.13	155.08	152.41	153.21	1.06	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	63.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.05	0.01	0.03	82.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.03	12.08	13.70	13.27	7.88	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	11.88	ppb
Arsenic	75-2	0.36	0.30	0.31	0.33	9.40	ppb
Barium	135-1	16.94	16.66	17.08	16.90	1.27	ppb
Barium	137-1	17.94	17.44	16.79	17.39	3.31	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.24	4.03	5.57	4.95	16.44	ppb
Boron	11-1	4.99	5.23	5.62	5.28	6.09	ppb
Cadmium	106-1	-0.67	-0.45	-0.81	-0.64		ppb
Cadmium	108-1	0.00	0.17	0.00	0.06	172.52	ppb
Cadmium	111-1	-0.02	-0.03	-0.05	-0.04		ppb
Calcium	43-1	6672.13	6634.42	6794.31	6700.29	1.25	ppb
Calcium	44-1	6836.80	6666.60	6675.00	6726.13	1.43	ppb
Chromium	52-2	0.03	-0.02	-0.04	-0.01		ppb
Cobalt	59-2	0.02	0.03	0.02	0.03	27.47	ppb
Copper	63-2	330.76	328.69	329.37	329.61	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.37	37.98	39.42	38.59	1.93	ppb
Iron	57-2	38.16	42.43	36.20	38.93	8.18	ppb
Lead	206-1	1.00	0.98	1.03	1.00	2.73	ppb
Lead	207-1	0.93	0.87	0.84	0.88	5.47	ppb
Lead	208-1	0.96	0.95	0.94	0.95	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	1491.49	1467.36	1468.84	1475.90	0.92	ppb
Manganese	55-2	18.31	17.53	17.67	17.84	2.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.32	0.39	2.20	0.97	109.61	ppb
Molybdenum	95-1	1.17	1.03	1.01	1.07	8.36	ppb
Molybdenum	96-1	0.95	0.82	0.97	0.91	8.72	ppb
Molybdenum	97-1	1.05	1.01	1.01	1.02	2.42	ppb
Molybdenum	98-1	1.13	1.06	1.10	1.10	3.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.38	2.33	2.27	2.32	2.35	ppb
Phosphorus	31-2	705.27	639.84	722.00	689.04	6.30	ppb
Potassium	39-2	620.82	620.26	628.21	623.10	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.75	-0.38	-0.38	0.00		ppb
Selenium	78-2	-2.17	0.43	0.25	-0.49		ppb
Selenium	82-1	0.22	-0.53	0.80	0.16	412.64	ppb
Silicon	28-1	889.07	874.38	869.74	877.73	1.15	ppb
Silver	109-1	0.02	0.03	0.03	0.03	13.67	ppb
Silver	107-1	0.03	0.03	0.01	0.03	39.81	ppb
Sodium	23-2	9181.41	9140.95	9195.44	9172.60	0.31	ppb
Strontium	86-1	20.36	19.78	20.37	20.17	1.67	ppb
Strontium	88-1	20.96	20.46	21.02	20.81	1.49	ppb
Sulfur	34-1	475.67	358.57	417.90	417.38	14.03	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	91.99	ppb
Tin	118-1	0.24	0.19	0.21	0.21	11.31	ppb
Titanium	47-1	0.31	0.43	0.64	0.46	36.13	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.90	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	7.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	69.18	69.31	67.37	68.62	1.58	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.03	0.00	1747.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.92	8.99	10.03	9.65	5.93	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	5.66	ppb
Arsenic	75-2	0.33	0.25	0.24	0.27	18.21	ppb
Barium	135-1	15.64	15.69	16.33	15.89	2.44	ppb
Barium	137-1	16.60	16.14	15.82	16.19	2.44	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.62	4.20	4.49	4.77	15.71	ppb
Boron	11-1	4.83	4.95	5.07	4.95	2.46	ppb
Cadmium	106-1	-0.64	-1.31	-2.05	-1.33		ppb
Cadmium	108-1	0.23	0.28	0.06	0.19	62.58	ppb
Cadmium	111-1	-0.03	-0.11	-0.14	-0.09		ppb
Calcium	43-1	6402.66	6475.29	6471.22	6449.72	0.63	ppb
Calcium	44-1	6528.19	6558.28	6550.36	6545.61	0.24	ppb
Chromium	52-2	-0.01	-0.02	-0.03	-0.02		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	16.36	ppb
Copper	63-2	218.15	217.25	218.80	218.07	0.36	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	34.17	34.18	35.06	34.47	1.48	ppb
Iron	57-2	32.61	36.43	37.61	35.55	7.36	ppb
Lead	206-1	1.74	1.75	1.64	1.71	3.77	ppb
Lead	207-1	1.54	1.59	1.60	1.58	2.02	ppb
Lead	208-1	1.72	1.67	1.67	1.69	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	1478.91	1465.50	1465.15	1469.85	0.53	ppb
Manganese	55-2	12.53	12.12	12.07	12.24	2.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.76	ppb
Molybdenum	95-1	0.03	0.05	0.04	0.04	27.53	ppb
Molybdenum	96-1	0.08	0.04	0.03	0.05	46.77	ppb
Molybdenum	97-1	0.06	0.04	0.08	0.06	26.43	ppb
Molybdenum	98-1	0.07	0.07	0.05	0.06	13.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.41	1.21	1.23	1.28	8.78	ppb
Phosphorus	31-2	692.45	649.24	756.35	699.35	7.71	ppb
Potassium	39-2	628.63	628.08	625.37	627.36	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.75	0.00		ppb
Selenium	78-2	-0.29	1.90	0.45	0.69	162.12	ppb
Selenium	82-1	-0.36	-0.65	0.52	-0.16		ppb
Silicon	28-1	869.08	863.92	878.37	870.46	0.84	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.28	ppb
Silver	107-1	0.01	0.02	0.02	0.02	31.75	ppb
Sodium	23-2	9259.26	9239.19	9241.08	9246.51	0.12	ppb
Strontium	86-1	20.33	20.26	20.08	20.23	0.63	ppb
Strontium	88-1	20.96	20.54	20.52	20.67	1.19	ppb
Sulfur	34-1	481.86	514.78	465.01	487.21	5.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	245.30	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.51	0.41	0.44	0.45	11.88	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.74	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	29.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	553.96	548.49	557.72	553.39	0.84	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	38.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.00	232.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.89	8.27	8.73	9.63	20.44	ppb
Antimony	121-1	0.11	0.11	0.10	0.11	4.61	ppb
Arsenic	75-2	0.41	0.23	0.30	0.31	28.70	ppb
Barium	135-1	16.72	16.68	16.59	16.66	0.39	ppb
Barium	137-1	16.95	16.55	16.18	16.56	2.33	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.00	5.94	5.23	5.06	19.40	ppb
Boron	11-1	5.31	5.53	5.40	5.41	2.01	ppb
Cadmium	106-1	-0.56	-1.40	-0.31	-0.76		ppb
Cadmium	108-1	0.00	0.11	0.00	0.04	170.61	ppb
Cadmium	111-1	0.00	-0.10	0.02	-0.02		ppb
Calcium	43-1	6660.71	6468.78	6516.20	6548.57	1.53	ppb
Calcium	44-1	6829.34	6604.75	6574.55	6669.55	2.09	ppb
Chromium	52-2	-0.03	-0.05	0.02	-0.02		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	43.92	ppb
Copper	63-2	258.17	255.89	261.97	258.68	1.19	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	36.15	34.55	36.37	35.69	2.78	ppb
Iron	57-2	37.20	27.23	29.48	31.30	16.71	ppb
Lead	206-1	1.65	1.63	1.67	1.65	1.30	ppb
Lead	207-1	1.49	1.46	1.49	1.48	1.11	ppb
Lead	208-1	1.59	1.58	1.56	1.58	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	1451.62	1429.85	1465.78	1449.09	1.25	ppb
Manganese	55-2	11.92	11.52	12.10	11.85	2.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.61	ppb
Molybdenum	95-1	0.01	0.02	0.05	0.03	66.95	ppb
Molybdenum	96-1	0.06	0.03	0.03	0.04	42.41	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	10.34	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.04	15.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.82	4.07	4.01	3.97	3.32	ppb
Phosphorus	31-2	803.80	747.68	703.35	751.61	6.70	ppb
Potassium	39-2	632.22	638.21	643.96	638.13	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.46	0.27	0.82	0.21	303.72	ppb
Selenium	82-1	-1.26	-0.32	-0.51	-0.70		ppb
Silicon	28-1	912.85	869.42	859.64	880.64	3.22	ppb
Silver	109-1	0.02	0.02	0.01	0.02	23.38	ppb
Silver	107-1	0.02	0.02	0.01	0.02	42.04	ppb
Sodium	23-2	9256.45	9156.02	9246.04	9219.50	0.60	ppb
Strontium	86-1	20.23	20.28	20.55	20.35	0.86	ppb
Strontium	88-1	20.85	20.90	20.86	20.87	0.13	ppb
Sulfur	34-1	567.80	401.73	506.12	491.88	17.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.01	0.00	0.00	124.56	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.37	0.42	0.64	0.47	30.50	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.11	ppb
Vanadium	51-2	0.04	0.04	0.05	0.05	8.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	165.00	164.28	166.55	165.27	0.70	ppb
Zirconium	90-1	0.02	0.07	0.02	0.04	87.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.33	9.13	10.20	9.22	10.21	ppb
Antimony	121-1	0.07	0.07	0.08	0.07	6.28	ppb
Arsenic	75-2	0.33	0.24	0.31	0.30	15.99	ppb
Barium	135-1	17.02	17.52	17.06	17.20	1.61	ppb
Barium	137-1	17.32	17.59	17.84	17.58	1.48	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.09	5.19	4.51	4.60	12.05	ppb
Boron	11-1	4.97	5.56	5.24	5.26	5.67	ppb
Cadmium	106-1	-1.48	-0.90	-0.67	-1.02		ppb
Cadmium	108-1	-0.06	0.00	0.00	-0.02		ppb
Cadmium	111-1	-0.11	-0.07	-0.05	-0.08		ppb
Calcium	43-1	6473.78	6457.68	6418.52	6449.99	0.44	ppb
Calcium	44-1	6590.88	6589.12	6544.18	6574.72	0.40	ppb
Chromium	52-2	-0.05	-0.01	-0.06	-0.04		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	36.08	ppb
Copper	63-2	223.44	222.02	220.92	222.13	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	32.05	31.85	31.75	31.88	0.47	ppb
Iron	57-2	33.27	34.53	29.13	32.31	8.75	ppb
Lead	206-1	0.73	0.72	0.79	0.74	5.17	ppb
Lead	207-1	0.67	0.74	0.76	0.72	5.99	ppb
Lead	208-1	0.71	0.71	0.74	0.72	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	1440.22	1418.80	1428.05	1429.02	0.75	ppb
Manganese	55-2	10.98	11.15	10.66	10.93	2.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	19.86	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	15.31	ppb
Molybdenum	96-1	0.03	0.03	0.06	0.04	51.21	ppb
Molybdenum	97-1	0.02	0.05	0.05	0.04	43.46	ppb
Molybdenum	98-1	0.04	0.05	0.07	0.05	25.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.95	7.75	7.57	7.76	2.46	ppb
Phosphorus	31-2	652.63	774.66	745.04	724.11	8.79	ppb
Potassium	39-2	637.18	633.60	623.41	631.40	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.89	-0.75	-0.36	-0.67		ppb
Selenium	82-1	0.58	-0.44	-0.01	0.04	1141.14	ppb
Silicon	28-1	868.94	868.84	873.64	870.47	0.32	ppb
Silver	109-1	0.02	0.00	0.02	0.01	96.42	ppb
Silver	107-1	0.01	0.01	0.02	0.01	28.61	ppb
Sodium	23-2	9302.34	9195.53	9161.11	9219.66	0.80	ppb
Strontium	86-1	20.96	20.56	21.01	20.84	1.19	ppb
Strontium	88-1	21.71	21.38	21.31	21.46	1.00	ppb
Sulfur	34-1	308.30	229.02	303.45	280.26	15.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	1048.89	ppb
Thallium	205-1	0.01	0.01	0.00	0.00	26.06	ppb
Tin	118-1	0.18	0.18	0.23	0.20	14.39	ppb
Titanium	47-1	0.27	0.33	0.52	0.37	34.12	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	33.51	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	9.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	103.69	102.01	99.92	101.87	1.85	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	132.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.14	9.43	9.17	8.91	7.64	ppb
Antimony	121-1	0.07	0.05	0.08	0.07	17.74	ppb
Arsenic	75-2	0.47	0.42	0.47	0.45	6.11	ppb
Barium	135-1	15.98	15.80	15.58	15.79	1.29	ppb
Barium	137-1	16.07	15.73	15.44	15.75	1.98	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.59	4.92	4.87	4.79	3.77	ppb
Boron	11-1	4.41	5.32	4.74	4.82	9.59	ppb
Cadmium	106-1	-0.30	-0.52	0.38	-0.15		ppb
Cadmium	108-1	0.17	0.06	0.11	0.11	50.07	ppb
Cadmium	111-1	-0.02	-0.05	0.02	-0.01		ppb
Calcium	43-1	6721.43	6508.25	6367.94	6532.54	2.72	ppb
Calcium	44-1	6838.67	6729.33	6616.79	6728.26	1.65	ppb
Chromium	52-2	0.00	-0.07	-0.02	-0.03		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	31.95	ppb
Copper	63-2	329.77	332.15	328.71	330.21	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	26.53	27.15	25.86	26.52	2.44	ppb
Iron	57-2	28.00	27.24	27.94	27.73	1.52	ppb
Lead	206-1	1.19	1.25	1.18	1.21	3.00	ppb
Lead	207-1	1.22	1.16	1.14	1.17	3.65	ppb
Lead	208-1	1.24	1.22	1.20	1.22	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	1472.57	1470.08	1459.31	1467.32	0.48	ppb
Manganese	55-2	10.22	10.03	10.35	10.20	1.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.02	0.02	42.82	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	27.10	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	9.20	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	20.53	ppb
Molybdenum	98-1	0.04	0.06	0.04	0.05	21.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.03	0.94	1.03	1.00	4.87	ppb
Phosphorus	31-2	721.63	667.72	768.58	719.31	7.02	ppb
Potassium	39-2	653.07	635.59	631.18	639.95	1.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.26	-1.26	0.46	-0.18		ppb
Selenium	82-1	-1.01	-1.14	-0.26	-0.80		ppb
Silicon	28-1	905.82	906.87	874.20	895.63	2.07	ppb
Silver	109-1	0.10	0.09	0.09	0.09	7.66	ppb
Silver	107-1	0.11	0.13	0.11	0.12	10.06	ppb
Sodium	23-2	9323.52	9332.72	9206.86	9287.70	0.76	ppb
Strontium	86-1	19.72	20.21	20.20	20.05	1.39	ppb
Strontium	88-1	20.68	20.52	20.29	20.50	0.94	ppb
Sulfur	34-1	753.40	724.02	554.59	677.34	15.84	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	0.01	58.92	ppb
Tin	118-1	0.66	0.75	0.67	0.70	7.18	ppb
Titanium	47-1	0.46	0.41	0.40	0.42	7.81	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	21.97	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	2.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	149.11	147.27	147.25	147.88	0.72	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	84.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.42	0.25	0.77	0.48	55.14	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.05	0.07	0.01	0.04	69.42	ppb
Barium	137-1	0.02	0.05	0.02	0.03	44.09	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.70	-0.24	0.27	0.24	196.23	ppb
Boron	11-1	0.41	0.29	0.43	0.38	20.23	ppb
Cadmium	106-1	-0.22	-0.38	-2.26	-0.95		ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	-0.01	-0.02	-0.17	-0.07		ppb
Calcium	43-1	0.05	0.63	1.51	0.73	100.42	ppb
Calcium	44-1	3.15	5.01	5.56	4.57	27.54	ppb
Chromium	52-2	0.01	0.03	0.00	0.01	124.12	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	172.07	ppb
Copper	63-2	0.05	0.04	0.03	0.04	24.43	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	0.46	0.24	0.36	0.35	30.59	ppb
Iron	57-2	-0.45	0.24	-0.11	-0.11		ppb
Lead	206-1	527.05	521.38	523.72	524.05	0.54	ppb
Lead	207-1	521.32	522.22	519.33	520.96	0.28	ppb
Lead	208-1	522.27	520.26	519.64	520.72	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	0.19	0.11	0.32	0.21	49.36	ppb
Manganese	55-2	0.00	0.05	0.06	0.04	77.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	61.55	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.00	0.02	0.00	0.01	173.46	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	33.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.04	0.06	0.05	35.12	ppb
Phosphorus	31-2	5.48	-21.98	-21.99	-12.83		ppb
Potassium	39-2	5.23	4.49	4.46	4.73	9.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.04	-0.47	-0.87	-0.46		ppb
Selenium	82-1	-1.23	-2.15	-0.59	-1.32		ppb
Silicon	28-1	3.31	4.88	3.85	4.01	19.92	ppb
Silver	109-1	0.00	0.00	0.01	0.00	169.09	ppb
Silver	107-1	0.00	0.00	0.01	0.00	347.78	ppb
Sodium	23-2	-4.88	-6.02	-4.29	-5.06		ppb
Strontium	86-1	0.09	0.11	0.07	0.09	22.99	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	22.08	ppb
Sulfur	34-1	-373.04	-319.45	-453.43	-381.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	142.56	ppb
Thallium	205-1	0.01	0.00	0.02	0.01	51.27	ppb
Tin	118-1	0.00	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.03	-0.09	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	149.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.56	0.68	0.42	0.55	24.12	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	-0.10	0.24	-0.04		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.03		ppb
Barium	135-1	-0.01	0.01	0.00	0.00	265.45	ppb
Barium	137-1	0.02	0.00	0.00	0.01	201.28	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.18	0.11	0.04	0.11	63.14	ppb
Boron	11-1	0.11	0.05	0.03	0.06	70.34	ppb
Cadmium	106-1	-0.57	0.00	-1.29	-0.62		ppb
Cadmium	108-1	-0.06	0.00	0.00	-0.02		ppb
Cadmium	111-1	-0.04	0.00	-0.10	-0.05		ppb
Calcium	43-1	-3.33	-2.36	0.53	-1.72		ppb
Calcium	44-1	-0.31	1.61	0.60	0.64	150.98	ppb
Chromium	52-2	0.00	-0.02	-0.04	-0.02		ppb
Cobalt	59-2	0.00	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.02	-0.03	-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	0.20	0.08	0.15	0.14	41.73	ppb
Iron	57-2	0.42	0.06	-0.46	0.01	6408.17	ppb
Lead	206-1	0.03	0.05	0.04	0.04	25.70	ppb
Lead	207-1	0.03	0.01	0.02	0.02	38.90	ppb
Lead	208-1	0.03	0.01	0.02	0.02	44.18	ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.16	-0.36	-0.18		ppb
Manganese	55-2	0.00	0.00	0.02	0.00	329.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.00	0.01	148.33	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.01	0.01	0.76	ppb
Phosphorus	31-2	-18.56	-22.04	-5.16	-15.25		ppb
Potassium	39-2	2.16	5.58	-1.60	2.05	175.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.81	-0.38	0.02	3730.70	ppb
Selenium	78-2	-0.07	-0.28	-0.10	-0.15		ppb
Selenium	82-1	0.48	0.55	-0.94	0.03	2691.84	ppb
Silicon	28-1	3.33	2.86	2.39	2.86	16.36	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	228.62	ppb
Sodium	23-2	-7.14	-7.74	-7.74	-7.54		ppb
Strontium	86-1	0.07	0.07	0.10	0.08	17.60	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	71.98	ppb
Sulfur	34-1	-526.48	-528.51	-471.40	-508.80		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	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	0.02	-0.04	-0.06	-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	-0.06	0.10	0.05	0.03	298.43	ppb
Zirconium	90-1	0.01	0.01	-0.01	0.00	314.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.13	7.18	9.80	8.04	18.99	ppb
Antimony	121-1	0.20	0.18	0.19	0.19	4.67	ppb
Arsenic	75-2	0.30	0.28	0.22	0.27	15.44	ppb
Barium	135-1	17.80	18.28	18.24	18.11	1.46	ppb
Barium	137-1	18.29	18.24	17.99	18.17	0.87	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.33	6.73	5.18	5.75	14.83	ppb
Boron	11-1	6.18	6.36	6.18	6.24	1.70	ppb
Cadmium	106-1	30.36	29.62	27.18	29.05	5.72	ppb
Cadmium	108-1	31.56	33.27	33.49	32.77	3.23	ppb
Cadmium	111-1	35.76	34.72	35.45	35.31	1.51	ppb
Calcium	43-1	7044.31	6966.46	6995.45	7002.07	0.56	ppb
Calcium	44-1	7185.93	7144.34	7101.81	7144.03	0.59	ppb
Chromium	52-2	0.01	-0.04	-0.04	-0.02		ppb
Cobalt	59-2	0.89	0.88	0.92	0.90	2.30	ppb
Copper	63-2	248.31	249.74	250.31	249.45	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	30.44	30.16	29.84	30.15	1.00	ppb
Iron	57-2	30.08	23.10	25.69	26.29	13.41	ppb
Lead	206-1	12.12	11.77	11.79	11.89	1.64	ppb
Lead	207-1	10.96	10.95	10.96	10.96	0.07	ppb
Lead	208-1	11.52	11.55	11.45	11.50	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	1503.59	1510.11	1497.81	1503.84	0.41	ppb
Manganese	55-2	20.37	21.14	20.93	20.82	1.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.08	0.07	0.06	28.92	ppb
Molybdenum	95-1	0.07	0.08	0.07	0.07	10.94	ppb
Molybdenum	96-1	0.08	0.07	0.08	0.07	9.19	ppb
Molybdenum	97-1	0.08	0.09	0.06	0.07	17.78	ppb
Molybdenum	98-1	0.08	0.08	0.07	0.08	8.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	299.90	301.82	301.35	301.03	0.33	ppb
Phosphorus	31-2	491.18	566.20	525.42	527.60	7.12	ppb
Potassium	39-2	656.97	667.03	656.53	660.18	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.38	-0.38	0.00	29628.51	ppb
Selenium	78-2	0.32	-0.31	-1.39	-0.46		ppb
Selenium	82-1	-1.17	-0.90	-0.93	-1.00		ppb
Silicon	28-1	1147.05	1171.06	1154.96	1157.69	1.06	ppb
Silver	109-1	0.07	0.05	0.07	0.06	13.96	ppb
Silver	107-1	0.06	0.08	0.08	0.07	13.16	ppb
Sodium	23-2	9653.77	9684.21	9611.35	9649.77	0.38	ppb
Strontium	86-1	21.68	20.71	20.66	21.01	2.72	ppb
Strontium	88-1	21.89	21.87	21.71	21.82	0.46	ppb
Sulfur	34-1	640.60	789.45	682.38	704.15	10.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.02	0.01	82.23	ppb
Thallium	205-1	0.02	0.01	0.01	0.01	29.01	ppb
Tin	118-1	0.06	0.05	0.04	0.05	14.23	ppb
Titanium	47-1	0.45	0.44	0.38	0.43	9.14	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.01	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	6.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2634.57	2659.62	2656.01	2650.07	0.51	ppb
Zirconium	90-1	0.07	0.07	0.04	0.06	29.27	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.04	0.04	24.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.85	8.76	10.46	10.02	11.11	ppb
Antimony	121-1	0.12	0.10	0.11	0.11	9.93	ppb
Arsenic	75-2	0.22	0.32	0.40	0.31	28.35	ppb
Barium	135-1	17.72	17.35	17.81	17.63	1.38	ppb
Barium	137-1	17.54	17.58	17.26	17.46	0.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.12	4.77	4.46	4.45	7.21	ppb
Boron	11-1	5.57	5.24	5.29	5.36	3.34	ppb
Cadmium	106-1	8.70	7.55	5.45	7.23	22.77	ppb
Cadmium	108-1	9.76	7.76	9.88	9.13	13.02	ppb
Cadmium	111-1	10.12	10.03	9.84	10.00	1.40	ppb
Calcium	43-1	6507.58	6625.68	6582.89	6572.05	0.91	ppb
Calcium	44-1	6604.92	6649.80	6609.69	6621.47	0.37	ppb
Chromium	52-2	-0.07	-0.03	-0.05	-0.05		ppb
Cobalt	59-2	0.22	0.23	0.24	0.23	5.26	ppb
Copper	63-2	323.83	324.34	324.79	324.32	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.43	35.69	35.87	35.99	1.07	ppb
Iron	57-2	39.09	30.85	32.70	34.21	12.64	ppb
Lead	206-1	4.68	4.55	4.78	4.67	2.56	ppb
Lead	207-1	4.19	4.29	4.39	4.29	2.24	ppb
Lead	208-1	4.53	4.49	4.56	4.53	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1469.17	1452.05	1467.88	1463.03	0.65	ppb
Manganese	55-2	17.97	18.18	17.64	17.93	1.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	11.50	ppb
Molybdenum	95-1	0.03	0.01	0.04	0.03	56.75	ppb
Molybdenum	96-1	0.06	0.04	0.05	0.05	21.73	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.03	19.16	ppb
Molybdenum	98-1	0.05	0.04	0.05	0.05	6.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.22	26.29	26.57	26.36	0.69	ppb
Phosphorus	31-2	570.69	608.83	631.88	603.80	5.12	ppb
Potassium	39-2	642.13	634.76	637.58	638.16	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.76	-0.38	0.00	1014603.56	ppb
Selenium	78-2	-1.00	-0.27	0.31	-0.32		ppb
Selenium	82-1	-0.42	0.52	-0.84	-0.25		ppb
Silicon	28-1	924.18	944.99	940.97	936.72	1.18	ppb
Silver	109-1	0.07	0.05	0.08	0.06	25.67	ppb
Silver	107-1	0.07	0.06	0.08	0.07	13.07	ppb
Sodium	23-2	9218.01	9142.54	9174.59	9178.38	0.41	ppb
Strontium	86-1	19.46	20.08	20.00	19.84	1.71	ppb
Strontium	88-1	20.13	20.36	20.10	20.19	0.72	ppb
Sulfur	34-1	355.04	463.50	432.04	416.86	13.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	30.53	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	19.46	ppb
Tin	118-1	0.02	-0.02	-0.01	0.00		ppb
Titanium	47-1	0.32	0.49	1.19	0.67	69.26	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	20.33	ppb
Vanadium	51-2	0.06	0.07	0.06	0.06	11.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	479.77	479.01	476.66	478.48	0.34	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	33.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.01	0.01	142.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.50	14.21	14.16	14.96	8.92	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	4.53	ppb
Arsenic	75-2	0.27	0.27	0.22	0.26	12.50	ppb
Barium	135-1	16.50	16.38	16.20	16.36	0.91	ppb
Barium	137-1	16.27	16.47	16.87	16.54	1.82	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.30	5.00	6.54	5.61	14.59	ppb
Boron	11-1	5.22	5.11	5.41	5.24	2.91	ppb
Cadmium	106-1	6.39	8.60	6.89	7.30	15.89	ppb
Cadmium	108-1	8.57	9.60	9.18	9.12	5.64	ppb
Cadmium	111-1	9.68	9.98	9.67	9.78	1.76	ppb
Calcium	43-1	6328.99	6205.46	6262.91	6265.78	0.99	ppb
Calcium	44-1	6376.49	6432.34	6422.04	6410.29	0.46	ppb
Chromium	52-2	0.01	-0.03	-0.04	-0.02		ppb
Cobalt	59-2	0.19	0.18	0.21	0.19	7.53	ppb
Copper	63-2	334.79	334.85	337.93	335.86	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	56.69	55.93	56.20	56.27	0.68	ppb
Iron	57-2	54.69	51.21	54.32	53.41	3.57	ppb
Lead	206-1	8.57	8.53	8.62	8.57	0.53	ppb
Lead	207-1	7.83	7.77	7.76	7.79	0.47	ppb
Lead	208-1	8.27	8.21	8.21	8.23	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	1426.42	1385.68	1419.23	1410.44	1.54	ppb
Manganese	55-2	33.53	33.43	33.68	33.55	0.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	13.12	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	29.71	ppb
Molybdenum	96-1	0.03	0.05	0.03	0.04	33.72	ppb
Molybdenum	97-1	0.03	0.05	0.01	0.03	65.21	ppb
Molybdenum	98-1	0.04	0.04	0.06	0.05	21.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.97	15.83	15.56	15.79	1.30	ppb
Phosphorus	31-2	687.53	687.70	648.21	674.48	3.37	ppb
Potassium	39-2	619.72	621.22	627.45	622.80	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.30	1.45	-0.26	0.50	174.81	ppb
Selenium	82-1	-0.38	-1.20	-1.45	-1.01		ppb
Silicon	28-1	881.05	896.42	896.50	891.32	1.00	ppb
Silver	109-1	0.06	0.05	0.10	0.07	33.69	ppb
Silver	107-1	0.07	0.08	0.06	0.07	16.83	ppb
Sodium	23-2	9010.23	8928.60	8922.22	8953.68	0.55	ppb
Strontium	86-1	19.96	18.99	18.69	19.21	3.46	ppb
Strontium	88-1	19.67	19.33	19.45	19.48	0.89	ppb
Sulfur	34-1	404.14	423.52	461.13	429.59	6.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.01	0.01	0.01	0.01	19.87	ppb
Tin	118-1	0.14	0.11	0.11	0.12	13.73	ppb
Titanium	47-1	0.48	0.43	0.50	0.47	7.25	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	38.25	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	2.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	391.83	402.59	397.49	397.31	1.35	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	27.80	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	-0.01	0.02	178.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.50	10.79	11.42	9.91	21.25	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	13.17	ppb
Arsenic	75-2	0.29	0.26	0.22	0.26	14.26	ppb
Barium	135-1	15.24	15.90	15.56	15.57	2.12	ppb
Barium	137-1	15.49	15.59	16.40	15.83	3.14	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.08	4.63	3.55	4.09	13.17	ppb
Boron	11-1	5.41	5.02	5.19	5.21	3.80	ppb
Cadmium	106-1	-1.01	0.81	-0.14	-0.11		ppb
Cadmium	108-1	0.11	-0.06	0.17	0.08	155.46	ppb
Cadmium	111-1	-0.05	0.08	-0.01	0.01	939.28	ppb
Calcium	43-1	6316.03	6362.09	6386.88	6355.00	0.57	ppb
Calcium	44-1	6393.17	6428.35	6430.17	6417.23	0.33	ppb
Chromium	52-2	-0.06	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	18.14	ppb
Copper	63-2	280.88	282.02	285.06	282.65	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	25.45	26.73	25.49	25.89	2.83	ppb
Iron	57-2	25.75	25.36	22.47	24.53	7.30	ppb
Lead	206-1	3.24	3.17	3.17	3.19	1.14	ppb
Lead	207-1	3.05	2.84	2.98	2.96	3.52	ppb
Lead	208-1	3.04	3.04	3.12	3.06	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	1429.69	1443.68	1445.55	1439.64	0.60	ppb
Manganese	55-2	10.61	11.25	10.97	10.94	2.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	49.60	ppb
Molybdenum	95-1	0.03	0.02	0.04	0.03	30.73	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	24.80	ppb
Molybdenum	97-1	0.04	0.03	0.01	0.03	51.37	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	15.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.63	1.58	1.49	1.57	4.39	ppb
Phosphorus	31-2	740.05	593.28	718.45	683.93	11.59	ppb
Potassium	39-2	618.89	610.27	621.76	616.97	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.94	-1.21	-0.11	-1.09		ppb
Selenium	82-1	-0.64	0.71	-0.69	-0.21		ppb
Silicon	28-1	869.12	869.25	865.01	867.79	0.28	ppb
Silver	109-1	0.07	0.06	0.09	0.07	20.42	ppb
Silver	107-1	0.08	0.09	0.07	0.08	12.77	ppb
Sodium	23-2	9103.75	9089.91	9215.30	9136.32	0.75	ppb
Strontium	86-1	19.15	19.38	19.67	19.40	1.34	ppb
Strontium	88-1	19.75	19.61	20.10	19.82	1.28	ppb
Sulfur	34-1	355.01	393.05	565.47	437.84	25.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	183.83	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.06	-0.05		ppb
Titanium	47-1	0.29	0.93	0.26	0.49	76.27	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.93	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	22.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	180.83	182.59	186.58	183.33	1.61	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	33.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.11	0.00	0.04	135.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.04	7.80	9.14	7.99	13.34	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	14.52	ppb
Arsenic	75-2	0.24	0.24	0.35	0.28	22.94	ppb
Barium	135-1	16.10	16.29	16.39	16.26	0.88	ppb
Barium	137-1	16.31	16.09	16.40	16.26	0.99	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.04	4.28	4.24	4.19	3.00	ppb
Boron	11-1	5.12	4.93	5.28	5.11	3.41	ppb
Cadmium	106-1	-0.68	-0.90	-0.66	-0.75		ppb
Cadmium	108-1	0.00	0.00	0.06	0.02	173.78	ppb
Cadmium	111-1	-0.03	-0.02	-0.03	-0.03		ppb
Calcium	43-1	6537.51	6405.44	6495.15	6479.36	1.04	ppb
Calcium	44-1	6587.59	6545.21	6502.10	6544.97	0.65	ppb
Chromium	52-2	-0.04	-0.04	-0.03	-0.03		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	5.97	ppb
Copper	63-2	238.98	240.12	238.62	239.24	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.84	30.75	29.76	30.78	3.38	ppb
Iron	57-2	26.36	30.13	25.70	27.40	8.72	ppb
Lead	206-1	5.14	5.29	5.41	5.28	2.57	ppb
Lead	207-1	4.79	4.81	5.01	4.87	2.52	ppb
Lead	208-1	5.05	5.06	5.17	5.09	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1464.45	1479.30	1466.63	1470.13	0.55	ppb
Manganese	55-2	10.91	10.93	11.31	11.05	2.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	32.22	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	58.12	ppb
Molybdenum	96-1	0.03	0.02	0.05	0.03	35.92	ppb
Molybdenum	97-1	0.05	0.03	0.01	0.03	71.33	ppb
Molybdenum	98-1	0.04	0.05	0.06	0.05	20.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.72	7.05	7.01	6.92	2.61	ppb
Phosphorus	31-2	606.81	672.30	745.15	674.75	10.26	ppb
Potassium	39-2	653.26	643.58	648.92	648.59	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.75	-0.38	0.00		ppb
Selenium	78-2	-1.01	0.45	-0.47	-0.35		ppb
Selenium	82-1	0.18	-1.30	0.50	-0.21		ppb
Silicon	28-1	871.88	868.08	877.67	872.54	0.55	ppb
Silver	109-1	0.02	0.01	0.01	0.02	32.05	ppb
Silver	107-1	0.02	0.01	0.02	0.02	40.42	ppb
Sodium	23-2	9362.94	9365.91	9420.72	9383.19	0.35	ppb
Strontium	86-1	20.46	20.43	19.88	20.26	1.62	ppb
Strontium	88-1	20.69	20.36	20.55	20.54	0.81	ppb
Sulfur	34-1	334.27	341.51	449.42	375.07	17.20	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	96.04	ppb
Tin	118-1	-0.01	-0.02	0.01	-0.01		ppb
Titanium	47-1	0.35	0.42	0.28	0.35	19.63	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	8.47	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	19.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	146.61	147.00	147.21	146.94	0.21	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.76	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.02	0.00	543.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.03	2.88	2.37	2.76	12.48	ppb
Antimony	121-1	1.67	1.72	1.74	1.71	2.14	ppb
Arsenic	75-2	0.35	0.33	0.43	0.37	15.06	ppb
Barium	135-1	30.98	31.13	31.25	31.12	0.43	ppb
Barium	137-1	31.57	30.88	31.42	31.29	1.16	ppb
Beryllium	9-1	0.00	0.00	0.02	0.01	208.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.93	6.52	8.16	7.54	11.79	ppb
Boron	11-1	7.23	8.03	8.87	8.04	10.22	ppb
Cadmium	106-1	4.83	1.05	2.73	2.87	65.94	ppb
Cadmium	108-1	4.07	3.82	4.02	3.97	3.43	ppb
Cadmium	111-1	0.65	0.44	0.52	0.54	19.31	ppb
Calcium	43-1	7543.31	7377.81	7377.06	7432.73	1.29	ppb
Calcium	44-1	7479.36	7438.42	7500.24	7472.67	0.42	ppb
Chromium	52-2	0.02	-0.08	-0.05	-0.04		ppb
Cobalt	59-2	6.69	6.52	6.51	6.57	1.55	ppb
Copper	63-2	563.72	572.50	567.04	567.75	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	24.02	24.16	23.16	23.78	2.28	ppb
Iron	57-2	22.57	23.13	27.26	24.32	10.54	ppb
Lead	206-1	9.34	9.24	8.91	9.16	2.47	ppb
Lead	207-1	8.37	8.34	8.26	8.32	0.70	ppb
Lead	208-1	8.81	8.82	8.67	8.77	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	1446.95	1440.97	1454.39	1447.44	0.46	ppb
Manganese	55-2	209.11	210.45	211.01	210.19	0.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	34.23	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	34.78	ppb
Molybdenum	96-1	0.06	0.03	0.05	0.05	24.07	ppb
Molybdenum	97-1	0.00	0.06	0.04	0.03	90.26	ppb
Molybdenum	98-1	0.12	0.07	0.08	0.09	30.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1880.16	1906.73	1901.07	1895.99	0.74	ppb
Phosphorus	31-2	235.64	249.24	248.72	244.53	3.15	ppb
Potassium	39-2	541.92	545.83	551.47	546.40	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.76	-0.38	0.00	132676.76	ppb
Selenium	78-2	0.10	-0.27	-0.50	-0.22		ppb
Selenium	82-1	-0.87	-1.02	0.81	-0.36		ppb
Silicon	28-1	1353.73	1357.22	1355.21	1355.39	0.13	ppb
Silver	109-1	0.33	0.30	0.28	0.30	9.56	ppb
Silver	107-1	0.30	0.29	0.28	0.29	3.14	ppb
Sodium	23-2	8499.71	8497.30	8512.32	8503.11	0.09	ppb
Strontium	86-1	24.45	23.75	24.36	24.19	1.58	ppb
Strontium	88-1	25.03	24.73	24.84	24.86	0.61	ppb
Sulfur	34-1	1440.75	1580.23	1490.02	1503.67	4.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.06	0.07	0.06	16.61	ppb
Thallium	205-1	0.06	0.08	0.05	0.07	23.48	ppb
Tin	118-1	550.50	546.66	544.34	547.17	0.57	ppb
Titanium	47-1	0.07	0.04	0.09	0.07	38.64	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	25.56	ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	26.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13464.28	13567.29	13591.57	13541.04	0.50	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	272.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.52	7.50	5.47	7.16	21.68	ppb
Antimony	121-1	0.05	0.05	0.06	0.06	11.82	ppb
Arsenic	75-2	0.22	0.26	0.31	0.26	18.33	ppb
Barium	135-1	16.30	16.61	16.97	16.62	2.01	ppb
Barium	137-1	16.51	16.01	15.90	16.14	2.02	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	2.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.02	5.18	6.87	5.69	18.07	ppb
Boron	11-1	5.07	5.42	5.67	5.39	5.54	ppb
Cadmium	106-1	0.50	-2.23	0.37	-0.45		ppb
Cadmium	108-1	0.11	-0.06	0.29	0.11	150.00	ppb
Cadmium	111-1	0.03	-0.15	0.02	-0.03		ppb
Calcium	43-1	6511.86	6446.95	6553.61	6504.14	0.83	ppb
Calcium	44-1	6621.50	6598.03	6657.04	6625.52	0.45	ppb
Chromium	52-2	-0.01	-0.03	-0.03	-0.02		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	25.90	ppb
Copper	63-2	256.62	254.71	255.75	255.69	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	22.63	25.12	24.25	24.00	5.26	ppb
Iron	57-2	24.30	24.56	19.22	22.69	13.27	ppb
Lead	206-1	1.07	1.12	1.03	1.07	4.20	ppb
Lead	207-1	0.94	1.06	0.92	0.97	8.00	ppb
Lead	208-1	1.03	1.10	1.02	1.05	3.81	ppb
Lithium	6-1						%
Magnesium	24-2	1446.81	1472.64	1451.95	1457.13	0.94	ppb
Manganese	55-2	8.84	9.15	8.42	8.80	4.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.23	0.02	0.09	140.51	ppb
Molybdenum	95-1	0.05	0.04	0.02	0.03	45.35	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	21.34	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.02	35.34	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	10.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.16	1.87	2.16	2.06	8.14	ppb
Phosphorus	31-2	715.91	771.61	758.86	748.79	3.90	ppb
Potassium	39-2	634.20	635.61	629.19	633.00	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.28	-0.67	0.82	-0.04		ppb
Selenium	82-1	1.76	-1.14	1.66	0.76	216.69	ppb
Silicon	28-1	870.37	870.72	892.95	878.01	1.47	ppb
Silver	109-1	0.02	0.01	0.01	0.01	11.67	ppb
Silver	107-1	0.02	0.02	0.01	0.02	24.73	ppb
Sodium	23-2	9292.02	9275.55	9273.55	9280.37	0.11	ppb
Strontium	86-1	19.74	20.09	20.67	20.17	2.33	ppb
Strontium	88-1	20.64	20.59	20.59	20.61	0.15	ppb
Sulfur	34-1	477.35	414.53	554.96	482.28	14.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	401.66	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.37	0.31	0.28	0.32	14.94	ppb
Titanium	47-1	0.35	0.45	1.36	0.72	76.71	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	32.05	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	20.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	229.18	228.78	228.29	228.75	0.20	ppb
Zirconium	90-1	0.00	-0.01	0.02	0.00	367.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	84.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.72	10.81	8.89	9.81	9.83	ppb
Antimony	121-1	0.08	0.06	0.08	0.08	14.95	ppb
Arsenic	75-2	0.33	0.25	0.39	0.33	21.26	ppb
Barium	135-1	16.25	16.06	16.29	16.20	0.75	ppb
Barium	137-1	16.36	16.24	15.99	16.20	1.17	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	5.45	5.44	5.13	10.63	ppb
Boron	11-1	5.06	5.36	5.45	5.29	3.91	ppb
Cadmium	106-1	-0.57	0.22	-0.22	-0.19		ppb
Cadmium	108-1	0.05	0.17	0.00	0.07	116.71	ppb
Cadmium	111-1	-0.03	0.02	0.01	0.00	3124.30	ppb
Calcium	43-1	6665.55	6346.09	6540.62	6517.42	2.47	ppb
Calcium	44-1	6736.66	6540.12	6709.77	6662.18	1.60	ppb
Chromium	52-2	-0.06	-0.03	-0.05	-0.05		ppb
Cobalt	59-2	0.03	0.05	0.05	0.04	22.96	ppb
Copper	63-2	241.81	239.78	241.24	240.94	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	32.09	27.72	26.95	28.92	9.59	ppb
Iron	57-2	24.82	22.69	30.50	26.00	15.53	ppb
Lead	206-1	7.63	7.71	7.66	7.67	0.52	ppb
Lead	207-1	7.12	7.04	7.15	7.10	0.81	ppb
Lead	208-1	7.35	7.39	7.49	7.41	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	1476.95	1455.96	1463.23	1465.38	0.73	ppb
Manganese	55-2	12.25	12.23	12.46	12.31	1.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	70.76	ppb
Molybdenum	95-1	0.03	0.03	0.06	0.04	41.14	ppb
Molybdenum	96-1	0.05	0.02	0.02	0.03	59.31	ppb
Molybdenum	97-1	0.07	0.06	0.04	0.05	29.58	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	6.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.14	14.16	14.15	14.15	0.08	ppb
Phosphorus	31-2	690.65	679.47	727.09	699.07	3.56	ppb
Potassium	39-2	616.30	635.68	636.61	629.53	1.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.74	-0.38	0.72	0.36	177.51	ppb
Selenium	78-2	-0.16	-0.01	0.15	0.00		ppb
Selenium	82-1	-0.18	-0.61	-0.64	-0.47		ppb
Silicon	28-1	900.98	873.42	902.67	892.36	1.84	ppb
Silver	109-1	0.05	0.06	0.06	0.05	13.08	ppb
Silver	107-1	0.05	0.05	0.07	0.05	21.83	ppb
Sodium	23-2	9459.28	9275.61	9267.85	9334.25	1.16	ppb
Strontium	86-1	19.96	19.81	20.12	19.96	0.78	ppb
Strontium	88-1	20.77	20.38	20.42	20.52	1.06	ppb
Sulfur	34-1	459.41	93.72	438.40	330.51	62.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	72.98	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	92.24	ppb
Tin	118-1	0.15	0.12	0.16	0.14	13.57	ppb
Titanium	47-1	0.37	0.31	0.39	0.36	10.66	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.55	ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	16.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	279.49	275.08	278.79	277.79	0.85	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	76.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	239.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.83	8.50	7.68	8.00	5.50	ppb
Antimony	121-1	0.08	0.08	0.06	0.07	10.93	ppb
Arsenic	75-2	0.34	0.30	0.26	0.30	14.29	ppb
Barium	135-1	16.51	16.51	16.47	16.50	0.14	ppb
Barium	137-1	16.94	17.15	16.37	16.82	2.40	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.89	5.15	4.49	4.84	6.88	ppb
Boron	11-1	4.63	5.20	6.05	5.30	13.50	ppb
Cadmium	106-1	-0.45	-0.51	0.32	-0.22		ppb
Cadmium	108-1	0.11	0.05	0.06	0.07	43.77	ppb
Cadmium	111-1	-0.03	-0.02	0.03	-0.01		ppb
Calcium	43-1	6535.83	6554.28	6491.82	6527.31	0.49	ppb
Calcium	44-1	6716.90	6699.80	6657.68	6691.46	0.46	ppb
Chromium	52-2	-0.06	-0.02	-0.07	-0.05		ppb
Cobalt	59-2	0.01	0.01	0.03	0.02	44.51	ppb
Copper	63-2	225.26	227.72	226.46	226.48	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	30.46	28.53	28.66	29.22	3.68	ppb
Iron	57-2	25.36	28.23	30.80	28.13	9.66	ppb
Lead	206-1	2.01	2.07	1.93	2.00	3.56	ppb
Lead	207-1	1.81	1.76	1.90	1.82	3.79	ppb
Lead	208-1	1.91	1.91	2.00	1.94	2.54	ppb
Lithium	6-1						%
Magnesium	24-2	1432.92	1441.86	1457.09	1443.96	0.85	ppb
Manganese	55-2	11.56	11.45	11.32	11.45	1.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	47.16	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	36.41	ppb
Molybdenum	96-1	0.04	0.01	0.03	0.02	64.85	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.03	55.08	ppb
Molybdenum	98-1	0.05	0.04	0.01	0.03	55.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.37	2.50	2.41	2.43	2.55	ppb
Phosphorus	31-2	629.06	719.90	721.65	690.20	7.67	ppb
Potassium	39-2	625.30	623.97	625.31	624.86	0.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.52	0.05	-0.88	-0.45		ppb
Selenium	82-1	-0.62	-0.40	-0.38	-0.46		ppb
Silicon	28-1	893.44	894.09	894.90	894.14	0.08	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.70	ppb
Silver	107-1	0.02	0.01	0.03	0.02	38.58	ppb
Sodium	23-2	9250.36	9298.58	9403.28	9317.40	0.84	ppb
Strontium	86-1	20.08	20.58	20.90	20.52	2.02	ppb
Strontium	88-1	21.04	20.99	20.61	20.88	1.12	ppb
Sulfur	34-1	307.46	491.60	424.83	407.96	22.85	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	197.92	ppb
Tin	118-1	0.03	0.05	0.06	0.04	29.44	ppb
Titanium	47-1	0.49	0.31	0.36	0.39	24.98	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	16.47	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	6.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	199.36	205.97	202.24	202.52	1.64	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	31.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	63.99	68.33	55.78	62.70	10.17	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	14.76	ppb
Arsenic	75-2	0.18	0.23	0.31	0.24	25.92	ppb
Barium	135-1	14.70	14.42	14.77	14.63	1.28	ppb
Barium	137-1	14.58	15.09	14.68	14.78	1.82	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.77	5.30	5.33	4.80	18.60	ppb
Boron	11-1	4.96	5.33	4.84	5.04	5.10	ppb
Cadmium	106-1	-0.63	-0.03	-0.73	-0.46		ppb
Cadmium	108-1	0.11	0.23	0.06	0.13	65.74	ppb
Cadmium	111-1	-0.03	0.03	-0.01	0.00		ppb
Calcium	43-1	6756.55	6901.30	6739.25	6799.03	1.31	ppb
Calcium	44-1	6904.01	6957.82	6922.59	6928.14	0.39	ppb
Chromium	52-2	0.04	0.08	0.03	0.05	49.70	ppb
Cobalt	59-2	0.04	0.05	0.05	0.05	1.95	ppb
Copper	63-2	967.04	988.58	984.05	979.89	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	38.88	38.48	38.00	38.45	1.14	ppb
Iron	57-2	35.69	36.83	35.08	35.87	2.48	ppb
Lead	206-1	0.50	0.40	0.50	0.47	11.53	ppb
Lead	207-1	0.41	0.43	0.44	0.43	3.44	ppb
Lead	208-1	0.44	0.44	0.48	0.45	5.45	ppb
Lithium	6-1						%
Magnesium	24-2	1481.64	1499.07	1501.98	1494.23	0.74	ppb
Manganese	55-2	10.34	10.02	10.64	10.34	3.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	15.71	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	46.49	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	64.31	ppb
Molybdenum	97-1	0.00	0.01	0.06	0.03	123.52	ppb
Molybdenum	98-1	0.04	0.02	0.04	0.03	32.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.48	44.94	44.87	44.76	0.55	ppb
Phosphorus	31-2	420.05	420.62	393.78	411.49	3.73	ppb
Potassium	39-2	641.86	651.41	632.38	641.88	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.04	0.46	-0.46	-0.35		ppb
Selenium	82-1	0.60	-0.09	-0.14	0.13	329.76	ppb
Silicon	28-1	891.49	897.93	897.05	895.49	0.39	ppb
Silver	109-1	0.00	0.01	0.01	0.01	42.03	ppb
Silver	107-1	0.02	0.01	0.01	0.02	26.99	ppb
Sodium	23-2	9353.18	9459.31	9439.61	9417.37	0.60	ppb
Strontium	86-1	19.91	19.88	19.96	19.92	0.22	ppb
Strontium	88-1	20.43	20.38	20.21	20.34	0.58	ppb
Sulfur	34-1	388.41	619.12	611.06	539.53	24.27	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	0.01	0.01	26.65	ppb
Tin	118-1	0.18	0.16	0.15	0.16	8.96	ppb
Titanium	47-1	0.32	0.28	0.22	0.27	18.82	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	15.54	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	31.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	354.94	356.32	360.02	357.10	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.66	1.47	1.47	1.53	7.13	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	0.02	-0.04	-0.01		ppb
Barium	135-1	0.07	0.09	0.14	0.10	35.05	ppb
Barium	137-1	0.08	0.10	0.09	0.09	10.55	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.03	-0.03	0.40	0.12	217.32	ppb
Boron	11-1	0.28	0.27	0.23	0.26	11.26	ppb
Cadmium	106-1	1.11	-1.48	-1.22	-0.53		ppb
Cadmium	108-1	0.07	0.01	0.07	0.05	77.27	ppb
Cadmium	111-1	0.08	-0.10	-0.10	-0.04		ppb
Calcium	43-1	6.45	13.20	12.81	10.82	35.01	ppb
Calcium	44-1	11.44	13.22	11.32	11.99	8.88	ppb
Chromium	52-2	0.10	-0.01	0.02	0.04	155.43	ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00	6275.10	ppb
Copper	63-2	0.02	0.06	0.06	0.05	42.14	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	0.37	0.51	0.37	0.42	19.61	ppb
Iron	57-2	-0.45	0.08	-0.10	-0.16		ppb
Lead	206-1	516.91	517.32	514.60	516.28	0.28	ppb
Lead	207-1	513.37	513.21	512.81	513.13	0.06	ppb
Lead	208-1	514.48	513.71	513.35	513.85	0.11	ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.87	0.53	0.58	47.08	ppb
Manganese	55-2	0.12	0.08	0.15	0.12	29.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	61.86	ppb
Molybdenum	95-1	0.01	0.01	-0.01	0.00	2365.96	ppb
Molybdenum	96-1	0.00	0.01	0.00	0.00	479.07	ppb
Molybdenum	97-1	0.01	0.03	0.00	0.01	105.13	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	67.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.10	0.08	0.03	0.07	54.40	ppb
Phosphorus	31-2	-31.99	-11.58	-32.08	-25.22		ppb
Potassium	39-2	1.97	4.76	3.76	3.50	40.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.85	0.81	-0.40	0.42	170.00	ppb
Selenium	82-1	0.28	0.44	-0.62	0.03	1716.51	ppb
Silicon	28-1	5.77	4.48	5.25	5.17	12.58	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	344.66	ppb
Sodium	23-2	-5.16	-5.14	-7.25	-5.85		ppb
Strontium	86-1	0.18	0.11	0.25	0.18	39.76	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	12.92	ppb
Sulfur	34-1	-324.02	-330.99	-447.17	-367.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.01	0.00	0.00	117.89	ppb
Tin	118-1	0.03	-0.01	-0.01	0.01	439.41	ppb
Titanium	47-1	0.04	-0.01	-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	1.84	2.16	1.66	1.89	13.58	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	-0.10	0.25	-0.04		ppb
Antimony	121-1	-0.01	-0.01	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	-0.01	-0.03	-0.03		ppb
Barium	135-1	0.01	0.01	0.01	0.01	0.20	ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.03	-0.18	0.11	-0.01		ppb
Boron	11-1	0.08	0.14	0.12	0.11	27.10	ppb
Cadmium	106-1	-1.84	0.00	1.10	-0.25		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	-0.14	0.00	0.08	-0.02		ppb
Calcium	43-1	-2.36	-1.84	-1.36	-1.85		ppb
Calcium	44-1	-1.37	-0.76	-0.57	-0.90		ppb
Chromium	52-2	-0.06	-0.02	0.00	-0.03		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	-0.02	0.00	-0.04	-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	0.29	-0.02	-0.11	0.05	387.00	ppb
Iron	57-2	-0.08	0.08	0.61	0.20	178.35	ppb
Lead	206-1	0.00	0.01	0.00	0.00	215.02	ppb
Lead	207-1	0.02	0.00	-0.02	0.00	1191.56	ppb
Lead	208-1	0.00	0.00	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	-0.14	-0.08	-0.22	-0.15		ppb
Manganese	55-2	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.02	0.01	103.82	ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.00	0.01	182.20	ppb
Phosphorus	31-2	-14.41	-25.24	-14.97	-18.21		ppb
Potassium	39-2	0.63	8.20	1.21	3.35	125.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.82	0.02	3031.40	ppb
Selenium	78-2	-1.20	1.40	0.97	0.39	356.58	ppb
Selenium	82-1	0.74	-1.30	-0.30	-0.28		ppb
Silicon	28-1	3.13	2.28	2.22	2.55	20.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	371.05	ppb
Sodium	23-2	-7.88	-7.63	-7.94	-7.82		ppb
Strontium	86-1	0.06	0.08	0.18	0.11	63.82	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-555.40	-337.39	-400.89	-431.23		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	-0.05	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.02	-0.05	0.02	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	2120.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.13	-0.13	-0.11		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.39	3.56	10.23	6.73	49.76	ppb
Antimony	121-1	0.05	0.05	0.03	0.04	15.91	ppb
Arsenic	75-2	0.25	0.15	0.11	0.17	40.83	ppb
Barium	135-1	11.85	11.20	11.68	11.58	2.91	ppb
Barium	137-1	11.70	12.13	11.45	11.76	2.95	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.51	3.39	3.43	3.78	16.77	ppb
Boron	11-1	4.14	3.65	3.78	3.86	6.64	ppb
Cadmium	106-1	-0.04	-2.90	-0.76	-1.23		ppb
Cadmium	108-1	0.00	0.06	0.35	0.14	137.50	ppb
Cadmium	111-1	0.07	-0.19	-0.06	-0.06		ppb
Calcium	43-1	5629.24	5615.36	5693.40	5646.00	0.74	ppb
Calcium	44-1	5774.20	5762.10	5798.53	5778.27	0.32	ppb
Chromium	52-2	-0.06	-0.06	-0.04	-0.05		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	7.14	ppb
Copper	63-2	202.12	203.14	204.05	203.10	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	42.41	41.65	42.10	42.06	0.90	ppb
Iron	57-2	38.70	38.28	40.78	39.25	3.41	ppb
Lead	206-1	0.72	0.61	0.63	0.65	9.05	ppb
Lead	207-1	0.59	0.58	0.52	0.56	6.97	ppb
Lead	208-1	0.66	0.60	0.61	0.62	5.49	ppb
Lithium	6-1						%
Magnesium	24-2	1237.14	1229.48	1251.21	1239.27	0.89	ppb
Manganese	55-2	12.77	11.77	12.44	12.33	4.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	49.68	ppb
Molybdenum	95-1	0.01	0.02	0.00	0.01	100.91	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	7.25	ppb
Molybdenum	97-1	0.03	0.00	0.03	0.02	86.57	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	34.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	23.15	23.66	23.79	23.53	1.44	ppb
Phosphorus	31-2	432.59	446.68	514.75	464.67	9.46	ppb
Potassium	39-2	513.12	499.95	506.09	506.39	1.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.38	-0.38	0.01	8494.25	ppb
Selenium	78-2	-0.77	-0.39	0.37	-0.26		ppb
Selenium	82-1	1.10	-0.28	0.52	0.44	155.51	ppb
Silicon	28-1	749.41	751.82	759.36	753.53	0.69	ppb
Silver	109-1	0.02	0.03	0.03	0.03	9.91	ppb
Silver	107-1	0.03	0.04	0.03	0.03	8.64	ppb
Sodium	23-2	7644.34	7581.76	7617.58	7614.56	0.41	ppb
Strontium	86-1	16.40	16.61	16.22	16.41	1.21	ppb
Strontium	88-1	16.58	16.67	16.41	16.55	0.79	ppb
Sulfur	34-1	161.97	319.48	409.35	296.93	42.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	86.14	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	122.79	ppb
Tin	118-1	0.01	0.00	-0.02	0.00		ppb
Titanium	47-1	0.27	0.26	0.41	0.31	26.88	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	22.89	ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	24.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	218.90	211.47	215.58	215.32	1.73	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	25.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.02	100.56	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.91	6.87	9.02	7.60	16.16	ppb
Antimony	121-1	0.09	0.09	0.08	0.09	6.80	ppb
Arsenic	75-2	0.22	0.29	0.25	0.25	13.38	ppb
Barium	135-1	13.81	13.52	13.74	13.69	1.08	ppb
Barium	137-1	13.50	14.00	13.78	13.76	1.80	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.35	4.38	3.98	4.24	5.21	ppb
Boron	11-1	4.13	4.38	4.07	4.19	3.90	ppb
Cadmium	106-1	1.28	-0.09	0.43	0.54	128.97	ppb
Cadmium	108-1	0.28	0.17	0.17	0.21	30.37	ppb
Cadmium	111-1	0.31	0.23	0.24	0.26	16.52	ppb
Calcium	43-1	5537.36	5615.52	5456.81	5536.56	1.43	ppb
Calcium	44-1	5767.37	5606.96	5575.66	5650.00	1.82	ppb
Chromium	52-2	-0.04	-0.06	-0.08	-0.06		ppb
Cobalt	59-2	0.02	0.00	0.02	0.01	92.58	ppb
Copper	63-2	211.28	210.52	209.88	210.56	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	21.83	23.62	23.14	22.86	4.04	ppb
Iron	57-2	19.93	21.83	21.46	21.07	4.79	ppb
Lead	206-1	2.05	2.00	2.00	2.02	1.55	ppb
Lead	207-1	1.82	1.85	1.77	1.81	2.36	ppb
Lead	208-1	2.00	1.95	1.90	1.95	2.44	ppb
Lithium	6-1						%
Magnesium	24-2	1270.45	1274.41	1241.65	1262.17	1.42	ppb
Manganese	55-2	7.57	7.55	7.27	7.47	2.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	46.54	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	46.89	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	10.97	ppb
Molybdenum	97-1	0.03	0.01	0.03	0.02	63.80	ppb
Molybdenum	98-1	0.03	0.05	0.03	0.03	32.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.52	5.20	5.51	5.41	3.37	ppb
Phosphorus	31-2	541.77	542.04	498.84	527.55	4.71	ppb
Potassium	39-2	515.29	529.97	509.40	518.22	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.60	2.48	1.29	1.05	147.35	ppb
Selenium	82-1	0.17	0.38	-1.92	-0.45		ppb
Silicon	28-1	780.22	752.18	752.35	761.58	2.12	ppb
Silver	109-1	0.03	0.04	0.02	0.03	24.49	ppb
Silver	107-1	0.05	0.02	0.02	0.03	45.38	ppb
Sodium	23-2	7981.35	7933.71	7917.77	7944.28	0.42	ppb
Strontium	86-1	17.69	17.03	16.94	17.22	2.38	ppb
Strontium	88-1	17.57	17.41	17.39	17.46	0.56	ppb
Sulfur	34-1	606.11	238.51	315.82	386.81	50.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	23.92	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	91.52	ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.30	0.26	0.38	0.32	19.29	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	20.16	ppb
Vanadium	51-2	0.04	0.03	0.03	0.04	16.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	205.43	204.89	203.08	204.47	0.60	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	52.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.70	6.45	7.27	7.48	15.20	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	11.76	ppb
Arsenic	75-2	0.25	0.22	0.23	0.23	5.27	ppb
Barium	135-1	13.68	13.97	14.05	13.90	1.38	ppb
Barium	137-1	14.09	13.62	13.10	13.60	3.62	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.91	3.90	4.45	4.09	7.69	ppb
Boron	11-1	4.25	4.35	4.35	4.32	1.45	ppb
Cadmium	106-1	-0.61	-1.55	0.01	-0.72		ppb
Cadmium	108-1	0.41	0.46	0.35	0.41	13.91	ppb
Cadmium	111-1	0.12	0.06	0.17	0.12	48.71	ppb
Calcium	43-1	5389.43	5440.74	5379.67	5403.28	0.61	ppb
Calcium	44-1	5583.38	5554.21	5540.51	5559.37	0.39	ppb
Chromium	52-2	-0.05	-0.02	-0.03	-0.04		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	18.43	ppb
Copper	63-2	172.41	173.32	172.21	172.65	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.31	27.91	28.28	28.17	0.79	ppb
Iron	57-2	29.45	29.26	29.34	29.35	0.34	ppb
Lead	206-1	2.97	2.85	2.94	2.92	2.15	ppb
Lead	207-1	2.62	2.68	2.59	2.63	1.77	ppb
Lead	208-1	2.80	2.79	2.82	2.80	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	1232.19	1218.72	1220.98	1223.96	0.59	ppb
Manganese	55-2	7.68	7.85	7.74	7.76	1.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.01	15.63	ppb
Molybdenum	95-1	0.01	0.04	0.03	0.02	62.13	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	22.30	ppb
Molybdenum	97-1	0.02	0.01	0.05	0.02	90.62	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	7.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.21	2.25	2.38	2.28	3.85	ppb
Phosphorus	31-2	549.83	539.43	508.30	532.52	4.06	ppb
Potassium	39-2	535.70	532.60	516.04	528.12	2.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.33	0.00	-1.55	-0.96		ppb
Selenium	82-1	0.08	-0.27	0.05	-0.05		ppb
Silicon	28-1	744.46	744.24	742.75	743.82	0.12	ppb
Silver	109-1	0.01	0.03	0.03	0.02	50.27	ppb
Silver	107-1	0.03	0.02	0.03	0.03	21.24	ppb
Sodium	23-2	7818.35	7782.15	7746.47	7782.32	0.46	ppb
Strontium	86-1	16.50	16.32	16.68	16.50	1.09	ppb
Strontium	88-1	17.16	17.23	17.23	17.21	0.22	ppb
Sulfur	34-1	378.72	343.46	473.91	398.70	16.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	149.47	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	187.19	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.26	0.30	0.28	0.28	7.05	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	25.47	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	5.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	191.56	192.65	190.35	191.52	0.60	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	24.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.00	652.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.66	7.17	8.04	8.62	21.06	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	21.59	ppb
Arsenic	75-2	0.28	0.25	0.25	0.26	5.52	ppb
Barium	135-1	15.30	14.37	14.47	14.72	3.47	ppb
Barium	137-1	14.49	14.41	14.42	14.44	0.31	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.48	5.68	3.99	4.38	26.31	ppb
Boron	11-1	5.28	4.38	5.27	4.98	10.36	ppb
Cadmium	106-1	-0.98	-2.12	0.36	-0.91		ppb
Cadmium	108-1	0.17	-0.06	0.12	0.08	154.76	ppb
Cadmium	111-1	-0.05	-0.13	0.07	-0.04		ppb
Calcium	43-1	6441.75	6553.41	6513.49	6502.88	0.87	ppb
Calcium	44-1	6559.40	6532.70	6540.12	6544.07	0.21	ppb
Chromium	52-2	0.01	0.00	0.01	0.01	66.17	ppb
Cobalt	59-2	0.07	0.05	0.08	0.07	22.30	ppb
Copper	63-2	540.06	538.36	541.32	539.91	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.74	27.46	27.50	27.23	1.58	ppb
Iron	57-2	26.03	31.76	28.25	28.68	10.08	ppb
Lead	206-1	2.90	3.09	3.00	3.00	3.09	ppb
Lead	207-1	2.84	2.77	2.87	2.83	1.72	ppb
Lead	208-1	2.93	2.92	2.94	2.93	0.28	ppb
Lithium	6-1						%
Magnesium	24-2	1527.67	1477.34	1474.86	1493.29	2.00	ppb
Manganese	55-2	14.69	14.20	14.46	14.45	1.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	34.02	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.03	26.50	ppb
Molybdenum	96-1	0.05	0.03	0.02	0.03	39.29	ppb
Molybdenum	97-1	0.01	0.03	0.02	0.02	57.20	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	8.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.09	1.08	1.21	1.13	6.63	ppb
Phosphorus	31-2	585.38	623.49	643.55	617.47	4.79	ppb
Potassium	39-2	636.29	633.28	614.16	627.91	1.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.97	-1.39	-0.03	-0.80		ppb
Selenium	82-1	-1.17	-0.73	0.69	-0.41		ppb
Silicon	28-1	873.40	879.52	874.38	875.77	0.38	ppb
Silver	109-1	0.03	0.04	0.02	0.03	37.24	ppb
Silver	107-1	0.03	0.02	0.04	0.03	44.49	ppb
Sodium	23-2	9477.13	9355.53	9387.65	9406.77	0.67	ppb
Strontium	86-1	19.42	19.51	19.57	19.50	0.38	ppb
Strontium	88-1	19.78	19.87	19.68	19.78	0.48	ppb
Sulfur	34-1	594.76	487.39	545.02	542.39	9.91	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	0.00	0.00	521.44	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	75.68	ppb
Tin	118-1	-0.04	0.03	0.00	0.00		ppb
Titanium	47-1	0.37	0.59	0.60	0.52	24.34	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	8.35	ppb
Vanadium	51-2	0.05	0.07	0.04	0.05	22.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.94	172.65	172.41	172.00	0.54	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	44.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.01	45.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.67	9.27	12.60	11.85	19.37	ppb
Antimony	121-1	0.19	0.19	0.17	0.19	6.54	ppb
Arsenic	75-2	0.43	0.46	0.31	0.40	19.50	ppb
Barium	135-1	14.51	14.40	13.82	14.25	2.61	ppb
Barium	137-1	14.56	14.48	14.78	14.61	1.08	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.33	4.59	5.26	5.06	8.09	ppb
Boron	11-1	5.27	4.90	5.38	5.18	4.86	ppb
Cadmium	106-1	1.15	0.61	-0.49	0.42	197.09	ppb
Cadmium	108-1	0.68	0.96	0.40	0.68	41.09	ppb
Cadmium	111-1	0.46	0.39	0.32	0.39	17.54	ppb
Calcium	43-1	6638.25	6457.49	6550.05	6548.60	1.38	ppb
Calcium	44-1	6720.48	6654.52	6652.46	6675.82	0.58	ppb
Chromium	52-2	0.19	0.17	0.12	0.16	22.59	ppb
Cobalt	59-2	0.79	0.78	0.75	0.77	3.00	ppb
Copper	63-2	149.91	149.25	148.64	149.27	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	30.27	30.29	30.07	30.21	0.41	ppb
Iron	57-2	26.49	32.32	26.35	28.39	12.00	ppb
Lead	206-1	6.64	6.63	6.53	6.60	0.93	ppb
Lead	207-1	5.89	6.27	6.22	6.13	3.35	ppb
Lead	208-1	6.40	6.43	6.36	6.40	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1524.90	1534.52	1527.44	1528.95	0.33	ppb
Manganese	55-2	25.33	25.88	24.70	25.30	2.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	25.26	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	33.01	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.04	12.70	ppb
Molybdenum	97-1	0.03	0.05	0.07	0.05	32.94	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	27.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.44	4.68	4.21	4.44	5.28	ppb
Phosphorus	31-2	682.91	674.03	670.50	675.82	0.95	ppb
Potassium	39-2	629.76	651.93	622.58	634.76	2.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.00	0.55	1.11	0.55	99.91	ppb
Selenium	82-1	0.79	-1.70	-1.32	-0.74		ppb
Silicon	28-1	871.45	854.04	867.50	864.33	1.06	ppb
Silver	109-1	0.04	0.02	0.02	0.03	38.78	ppb
Silver	107-1	0.02	0.02	0.03	0.02	8.16	ppb
Sodium	23-2	9470.67	9496.00	9364.76	9443.81	0.74	ppb
Strontium	86-1	19.78	19.78	19.49	19.68	0.83	ppb
Strontium	88-1	20.18	19.83	19.94	19.98	0.89	ppb
Sulfur	34-1	551.47	634.09	530.63	572.06	9.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	32.74	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	69.06	ppb
Tin	118-1	0.74	0.66	0.73	0.71	6.02	ppb
Titanium	47-1	0.60	0.50	0.42	0.51	18.06	ppb
Uranium	238-1	0.06	0.06	0.05	0.06	5.02	ppb
Vanadium	51-2	0.17	0.14	0.14	0.15	10.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	773.00	772.88	756.85	767.58	1.21	ppb
Zirconium	90-1	0.02	0.00	0.03	0.02	64.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.41	5.05	4.40	4.62	8.11	ppb
Antimony	121-1	0.07	0.06	0.04	0.06	20.38	ppb
Arsenic	75-2	0.31	0.22	0.23	0.25	19.20	ppb
Barium	135-1	13.69	14.11	14.01	13.94	1.60	ppb
Barium	137-1	14.59	14.23	14.59	14.47	1.45	ppb
Beryllium	9-1	-0.01	0.02	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.98	4.23	5.07	4.76	9.64	ppb
Boron	11-1	5.46	4.46	5.11	5.01	10.11	ppb
Cadmium	106-1	-1.29	0.57	-0.26	-0.33		ppb
Cadmium	108-1	0.34	0.12	0.11	0.19	67.72	ppb
Cadmium	111-1	-0.09	0.09	0.02	0.01	1396.20	ppb
Calcium	43-1	7109.32	7157.01	7098.96	7121.77	0.43	ppb
Calcium	44-1	7227.45	7235.45	7262.55	7241.82	0.25	ppb
Chromium	52-2	0.01	-0.07	-0.04	-0.03		ppb
Cobalt	59-2	0.02	0.03	0.05	0.03	40.26	ppb
Copper	63-2	228.07	229.37	227.53	228.32	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	46.96	47.22	46.03	46.74	1.33	ppb
Iron	57-2	41.73	43.41	50.80	45.31	10.65	ppb
Lead	206-1	1.37	1.34	1.27	1.33	3.92	ppb
Lead	207-1	1.38	1.24	1.32	1.31	4.99	ppb
Lead	208-1	1.35	1.32	1.33	1.33	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	1555.54	1559.93	1551.77	1555.74	0.26	ppb
Manganese	55-2	11.22	11.73	12.22	11.72	4.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.32	ppb
Molybdenum	95-1	0.01	0.03	0.03	0.03	41.83	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.03	31.42	ppb
Molybdenum	97-1	0.02	0.05	0.04	0.03	48.36	ppb
Molybdenum	98-1	0.05	0.05	0.03	0.04	34.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.65	19.13	18.83	18.87	1.29	ppb
Phosphorus	31-2	646.81	572.51	669.06	629.46	8.03	ppb
Potassium	39-2	658.46	651.36	637.82	649.21	1.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.38	-0.38	0.00	16529.01	ppb
Selenium	78-2	-0.81	1.66	-0.02	0.28	455.09	ppb
Selenium	82-1	-0.57	-0.87	0.05	-0.47		ppb
Silicon	28-1	885.62	883.21	887.41	885.41	0.24	ppb
Silver	109-1	0.04	0.04	0.04	0.04	2.32	ppb
Silver	107-1	0.04	0.06	0.05	0.05	13.31	ppb
Sodium	23-2	9471.76	9499.00	9430.60	9467.12	0.36	ppb
Strontium	86-1	20.44	20.44	20.98	20.62	1.50	ppb
Strontium	88-1	20.71	20.90	20.81	20.81	0.45	ppb
Sulfur	34-1	535.87	466.63	680.22	560.90	19.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	601.50	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	18.46	ppb
Tin	118-1	0.07	0.06	0.01	0.05	62.24	ppb
Titanium	47-1	0.30	0.35	0.49	0.38	25.26	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.07	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	309.41	308.97	308.94	309.11	0.09	ppb
Zirconium	90-1	0.01	-0.01	0.01	0.00	245.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.39	6.72	6.14	6.08	10.94	ppb
Antimony	121-1	0.09	0.06	0.07	0.07	20.51	ppb
Arsenic	75-2	0.30	0.28	0.27	0.29	4.04	ppb
Barium	135-1	14.89	14.65	14.93	14.82	1.03	ppb
Barium	137-1	14.86	14.68	14.57	14.70	0.97	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.05	5.11	4.36	4.51	12.14	ppb
Boron	11-1	5.11	5.37	5.61	5.36	4.69	ppb
Cadmium	106-1	-0.86	-1.10	0.54	-0.47		ppb
Cadmium	108-1	0.45	0.17	0.28	0.30	46.85	ppb
Cadmium	111-1	-0.04	-0.06	0.07	-0.01		ppb
Calcium	43-1	6970.37	6958.92	7082.89	7004.06	0.98	ppb
Calcium	44-1	7120.37	7095.79	7102.54	7106.24	0.18	ppb
Chromium	52-2	-0.04	-0.03	-0.05	-0.04		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	10.24	ppb
Copper	63-2	666.54	670.35	660.94	665.94	0.71	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	42.93	41.85	42.02	42.27	1.37	ppb
Iron	57-2	40.95	36.87	43.68	40.50	8.46	ppb
Lead	206-1	1.55	1.47	1.64	1.55	5.56	ppb
Lead	207-1	1.45	1.46	1.54	1.48	3.12	ppb
Lead	208-1	1.52	1.50	1.56	1.52	2.02	ppb
Lithium	6-1						%
Magnesium	24-2	1520.30	1514.23	1512.65	1515.73	0.27	ppb
Manganese	55-2	10.18	10.06	9.67	9.97	2.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.02	0.04	34.51	ppb
Molybdenum	95-1	0.00	0.02	0.02	0.02	71.30	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	24.54	ppb
Molybdenum	97-1	0.03	0.03	0.01	0.02	47.18	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	19.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.79	16.79	16.53	16.70	0.90	ppb
Phosphorus	31-2	589.65	497.97	609.71	565.78	10.53	ppb
Potassium	39-2	667.46	668.03	656.58	664.02	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.47	-0.83	1.46	0.70	189.37	ppb
Selenium	82-1	0.07	0.88	0.89	0.61	76.36	ppb
Silicon	28-1	953.35	957.02	959.58	956.65	0.33	ppb
Silver	109-1	0.02	0.04	0.03	0.03	25.40	ppb
Silver	107-1	0.02	0.04	0.04	0.03	27.17	ppb
Sodium	23-2	9468.68	9510.28	9414.63	9464.53	0.51	ppb
Strontium	86-1	20.63	19.76	20.18	20.19	2.15	ppb
Strontium	88-1	20.81	20.83	20.72	20.79	0.28	ppb
Sulfur	34-1	522.90	530.36	496.11	516.46	3.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	63.01	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	238.10	ppb
Tin	118-1	-0.02	0.03	0.02	0.01	221.66	ppb
Titanium	47-1	0.75	0.32	0.44	0.50	44.36	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.74	ppb
Vanadium	51-2	0.03	0.05	0.05	0.04	30.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	693.26	696.55	688.67	692.83	0.57	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	64.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.68	8.84	8.55	8.02	14.62	ppb
Antimony	121-1	0.35	0.31	0.34	0.33	6.93	ppb
Arsenic	75-2	0.29	0.14	0.14	0.19	44.74	ppb
Barium	135-1	62.34	61.99	62.48	62.27	0.41	ppb
Barium	137-1	62.80	62.13	60.19	61.71	2.20	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.37	5.57	4.21	4.72	15.80	ppb
Boron	11-1	5.53	5.68	5.48	5.56	1.85	ppb
Cadmium	106-1	1.12	-0.07	1.79	0.95	99.68	ppb
Cadmium	108-1	0.96	1.66	1.59	1.40	27.38	ppb
Cadmium	111-1	0.48	0.29	0.43	0.40	23.68	ppb
Calcium	43-1	7748.09	7589.17	7576.46	7637.91	1.25	ppb
Calcium	44-1	7831.34	7691.71	7701.90	7741.65	1.01	ppb
Chromium	52-2	-0.02	0.00	-0.01	-0.01		ppb
Cobalt	59-2	0.23	0.25	0.30	0.26	15.18	ppb
Copper	63-2	604.99	606.42	611.46	607.62	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	48.15	48.76	48.66	48.52	0.67	ppb
Iron	57-2	51.85	49.71	47.64	49.73	4.23	ppb
Lead	206-1	16.32	16.62	16.61	16.52	1.04	ppb
Lead	207-1	15.22	15.20	14.99	15.14	0.86	ppb
Lead	208-1	15.93	15.99	15.94	15.95	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	1537.56	1545.82	1555.37	1546.25	0.58	ppb
Manganese	55-2	19.65	19.65	19.80	19.70	0.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	41.43	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	28.41	ppb
Molybdenum	96-1	0.03	0.02	0.01	0.02	45.62	ppb
Molybdenum	97-1	0.01	0.00	0.03	0.01	134.39	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	13.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.61	30.24	30.22	30.02	1.19	ppb
Phosphorus	31-2	132.35	190.71	152.97	158.68	18.65	ppb
Potassium	39-2	646.29	651.25	642.79	646.78	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.38	-0.38	0.01	12354.62	ppb
Selenium	78-2	0.55	-0.08	-1.76	-0.43		ppb
Selenium	82-1	0.29	-1.14	-0.41	-0.42		ppb
Silicon	28-1	849.66	833.21	823.88	835.58	1.56	ppb
Silver	109-1	0.05	0.07	0.05	0.06	14.56	ppb
Silver	107-1	0.09	0.07	0.05	0.07	30.19	ppb
Sodium	23-2	9219.52	9238.38	9362.60	9273.50	0.84	ppb
Strontium	86-1	24.84	24.34	25.02	24.73	1.42	ppb
Strontium	88-1	25.03	25.15	25.31	25.17	0.57	ppb
Sulfur	34-1	1122.68	1127.28	1035.95	1095.30	4.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.05	0.05	0.05	7.75	ppb
Thallium	205-1	0.06	0.06	0.06	0.06	6.35	ppb
Tin	118-1	0.28	0.26	0.29	0.28	4.99	ppb
Titanium	47-1	0.54	0.42	0.56	0.51	14.61	ppb
Uranium	238-1	0.14	0.15	0.16	0.15	4.54	ppb
Vanadium	51-2	0.11	0.16	0.10	0.12	27.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3516.90	3548.85	3573.58	3546.44	0.80	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	39.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	264.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.58	5.94	7.71	7.08	13.96	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	11.49	ppb
Arsenic	75-2	0.21	0.34	0.31	0.29	23.77	ppb
Barium	135-1	16.06	15.64	15.85	15.85	1.35	ppb
Barium	137-1	14.97	15.59	14.83	15.13	2.66	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.79	5.16	4.77	4.91	4.48	ppb
Boron	11-1	5.12	5.16	5.49	5.26	3.90	ppb
Cadmium	106-1	-1.83	-1.23	-1.21	-1.42		ppb
Cadmium	108-1	0.23	0.23	0.40	0.29	34.61	ppb
Cadmium	111-1	-0.10	-0.04	-0.08	-0.08		ppb
Calcium	43-1	6739.53	6862.24	6934.72	6845.50	1.44	ppb
Calcium	44-1	6921.39	6932.04	6963.10	6938.84	0.31	ppb
Chromium	52-2	-0.04	-0.08	-0.01	-0.05		ppb
Cobalt	59-2	0.03	0.05	0.03	0.04	28.26	ppb
Copper	63-2	674.24	678.64	678.29	677.06	0.36	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	51.08	50.87	49.01	50.32	2.26	ppb
Iron	57-2	49.45	50.57	46.92	48.98	3.82	ppb
Lead	206-1	1.13	1.06	1.08	1.09	3.44	ppb
Lead	207-1	0.90	0.99	1.03	0.97	6.80	ppb
Lead	208-1	1.01	1.03	1.06	1.04	2.41	ppb
Lithium	6-1						%
Magnesium	24-2	1501.27	1523.62	1470.74	1498.54	1.77	ppb
Manganese	55-2	14.12	13.84	14.34	14.10	1.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.01	0.01	0.02	73.07	ppb
Molybdenum	95-1	0.00	0.01	0.05	0.02	104.44	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	28.80	ppb
Molybdenum	97-1	0.04	0.02	0.00	0.02	104.44	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.21	28.77	28.12	28.37	1.25	ppb
Phosphorus	31-2	567.89	469.40	617.73	551.67	13.68	ppb
Potassium	39-2	646.51	642.94	657.19	648.88	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.78	-0.38	-0.38	0.01	9160.00	ppb
Selenium	78-2	1.73	1.67	-0.63	0.92	146.17	ppb
Selenium	82-1	-0.86	1.08	0.26	0.16	611.32	ppb
Silicon	28-1	907.48	918.08	918.34	914.64	0.68	ppb
Silver	109-1	0.03	0.03	0.02	0.03	26.85	ppb
Silver	107-1	0.02	0.04	0.03	0.03	29.03	ppb
Sodium	23-2	9483.95	9475.62	9373.08	9444.22	0.65	ppb
Strontium	86-1	20.44	20.79	20.15	20.46	1.58	ppb
Strontium	88-1	20.79	20.63	20.58	20.67	0.52	ppb
Sulfur	34-1	340.80	418.46	485.48	414.92	17.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.00	0.01	60.75	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	136.71	ppb
Tin	118-1	0.08	0.07	0.07	0.07	10.92	ppb
Titanium	47-1	1.05	0.31	0.40	0.59	68.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.02	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	10.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	539.09	546.81	546.56	544.16	0.81	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	106.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.26	11.31	9.56	10.04	11.06	ppb
Antimony	121-1	0.05	0.09	0.06	0.07	34.83	ppb
Arsenic	75-2	0.30	0.20	0.21	0.24	24.08	ppb
Barium	135-1	14.65	14.64	14.42	14.57	0.88	ppb
Barium	137-1	15.16	14.39	14.55	14.70	2.76	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.78	4.92	4.54	4.41	13.14	ppb
Boron	11-1	5.12	4.62	5.35	5.03	7.37	ppb
Cadmium	106-1	-0.63	0.56	-0.74	-0.27		ppb
Cadmium	108-1	0.51	0.35	0.29	0.38	30.72	ppb
Cadmium	111-1	0.00	0.12	-0.01	0.03	214.83	ppb
Calcium	43-1	6615.27	6731.55	6694.23	6680.35	0.89	ppb
Calcium	44-1	6829.09	6848.35	6870.34	6849.26	0.30	ppb
Chromium	52-2	-0.05	-0.03	-0.05	-0.05		ppb
Cobalt	59-2	0.06	0.07	0.08	0.07	10.53	ppb
Copper	63-2	2118.28	2108.62	2124.20	2117.03	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	71.37	71.26	71.88	71.50	0.46	ppb
Iron	57-2	70.63	63.55	66.01	66.73	5.38	ppb
Lead	206-1	2.45	2.70	2.61	2.58	4.87	ppb
Lead	207-1	2.24	2.33	2.35	2.30	2.55	ppb
Lead	208-1	2.42	2.55	2.52	2.50	2.76	ppb
Lithium	6-1						%
Magnesium	24-2	1476.07	1459.28	1466.71	1467.35	0.57	ppb
Manganese	55-2	24.90	24.52	24.77	24.73	0.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.60	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	64.98	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	27.34	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	68.06	ppb
Molybdenum	98-1	0.04	0.02	0.04	0.03	25.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.91	21.80	22.27	21.99	1.13	ppb
Phosphorus	31-2	431.41	381.38	475.41	429.40	10.96	ppb
Potassium	39-2	611.80	617.97	634.16	621.31	1.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.75	-1.40	-0.60	-0.42		ppb
Selenium	82-1	-1.39	-0.86	0.07	-0.72		ppb
Silicon	28-1	916.38	923.85	913.38	917.87	0.59	ppb
Silver	109-1	0.03	0.03	0.05	0.04	21.40	ppb
Silver	107-1	0.03	0.04	0.04	0.04	14.75	ppb
Sodium	23-2	9233.52	9160.74	9141.77	9178.67	0.53	ppb
Strontium	86-1	20.02	19.39	19.68	19.70	1.60	ppb
Strontium	88-1	20.09	19.93	20.06	20.03	0.41	ppb
Sulfur	34-1	375.58	557.86	443.78	459.07	20.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	44.71	ppb
Thallium	205-1	0.00	0.01	0.02	0.01	104.15	ppb
Tin	118-1	0.08	0.13	0.12	0.11	25.91	ppb
Titanium	47-1	0.38	0.65	0.33	0.46	37.50	ppb
Uranium	238-1	0.03	0.02	0.02	0.03	11.69	ppb
Vanadium	51-2	0.03	0.06	0.04	0.04	34.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1024.18	1015.48	1020.66	1020.10	0.43	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	44.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.03	0.02	0.00	0.00	11736.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	0.08	0.08	0.08	3.54	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.03	-0.01	-0.01		ppb
Barium	135-1	0.00	0.03	0.03	0.02	72.54	ppb
Barium	137-1	0.01	0.01	0.01	0.01	1.19	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.26	0.57	0.34	0.39	40.09	ppb
Boron	11-1	0.29	0.34	0.36	0.33	11.42	ppb
Cadmium	106-1	-0.53	1.62	-0.19	0.30	389.15	ppb
Cadmium	108-1	-0.06	0.01	-0.06	-0.04		ppb
Cadmium	111-1	-0.04	0.12	-0.01	0.02	397.28	ppb
Calcium	43-1	0.63	-0.26	-4.19	-1.27		ppb
Calcium	44-1	2.76	1.31	1.28	1.78	47.28	ppb
Chromium	52-2	0.02	0.01	0.02	0.02	58.76	ppb
Cobalt	59-2	0.01	0.01	-0.01	0.00	240.26	ppb
Copper	63-2	0.07	0.06	0.08	0.07	8.88	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	0.22	0.44	0.46	0.37	35.27	ppb
Iron	57-2	0.10	-0.27	0.09	-0.03		ppb
Lead	206-1	520.17	521.08	518.88	520.05	0.21	ppb
Lead	207-1	516.24	516.50	512.20	514.98	0.47	ppb
Lead	208-1	518.00	518.02	514.40	516.81	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	0.14	-0.01	-0.28	-0.05		ppb
Manganese	55-2	0.00	0.03	0.02	0.02	84.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.00	0.01	125.68	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	214.20	ppb
Molybdenum	96-1	0.01	0.00	0.01	0.00	111.15	ppb
Molybdenum	97-1	0.01	-0.02	0.00	0.00		ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	39.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.03	0.01	150.38	ppb
Phosphorus	31-2	-10.89	-14.75	-14.77	-13.47		ppb
Potassium	39-2	2.08	3.82	1.43	2.44	50.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.40	-1.02	-1.22	-1.21		ppb
Selenium	82-1	1.09	-1.08	-0.47	-0.15		ppb
Silicon	28-1	5.89	7.53	6.20	6.54	13.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	221.96	ppb
Sodium	23-2	-4.43	-6.38	-3.99	-4.93		ppb
Strontium	86-1	0.06	0.19	0.18	0.14	51.31	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.89	ppb
Sulfur	34-1	-274.63	-448.28	-406.28	-376.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	138.88	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	28.32	ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.04	0.01	0.02	0.02	66.96	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1277.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.18	0.36	0.11	0.22	60.10	ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.10	0.08	-0.04		ppb
Antimony	121-1	0.00	0.00	0.00	0.00	9.93	ppb
Arsenic	75-2	-0.04	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.02	0.01	0.01	146.68	ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.25	-0.17	-0.17	-0.20		ppb
Boron	11-1	0.24	0.27	0.09	0.20	48.17	ppb
Cadmium	106-1	-0.55	1.10	0.41	0.32	259.63	ppb
Cadmium	108-1	-0.06	-0.06	0.25	0.04	394.88	ppb
Cadmium	111-1	-0.04	0.08	0.02	0.02	326.99	ppb
Calcium	43-1	-2.40	-1.89	-0.36	-1.55		ppb
Calcium	44-1	-0.19	-0.43	0.32	-0.10		ppb
Chromium	52-2	-0.05	-0.03	-0.01	-0.03		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	-0.05	0.02	-0.02	-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	-0.02	0.15	0.18	0.10	107.50	ppb
Iron	57-2	-0.63	0.25	-0.45	-0.28		ppb
Lead	206-1	-0.01	0.00	0.00	0.00		ppb
Lead	207-1	-0.01	0.02	0.00	0.01	245.32	ppb
Lead	208-1	-0.01	0.01	0.00	0.00	828.95	ppb
Lithium	6-1						%
Magnesium	24-2	-0.29	-0.02	-0.15	-0.15		ppb
Manganese	55-2	-0.01	0.02	0.00	0.00	513.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	163.97	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	745.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.02	0.02	0.02	0.62	ppb
Phosphorus	31-2	-8.03	-32.07	2.10	-12.67		ppb
Potassium	39-2	-1.31	-2.67	1.79	-0.73		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.81	0.13	-1.65	-0.23		ppb
Selenium	82-1	0.61	-0.55	-0.23	-0.06		ppb
Silicon	28-1	2.48	2.21	4.21	2.97	36.71	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.01	0.00	0.00	99.21	ppb
Sodium	23-2	-7.99	-8.15	-8.63	-8.26		ppb
Strontium	86-1	0.00	0.18	0.22	0.13	87.15	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	178.05	ppb
Sulfur	34-1	-503.04	-556.92	-604.22	-554.73		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	187.09	ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.00	-0.02	-0.06	-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	158.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.14	0.20	0.18	21.69	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.53	10.14	8.28	8.32	21.75	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	13.56	ppb
Arsenic	75-2	0.24	0.33	0.16	0.25	33.85	ppb
Barium	135-1	16.06	16.46	15.81	16.11	2.03	ppb
Barium	137-1	16.11	15.87	15.85	15.94	0.90	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.99	4.05	4.56	4.53	10.45	ppb
Boron	11-1	4.37	4.60	4.65	4.54	3.22	ppb
Cadmium	106-1	-0.24	-0.85	1.00	-0.03		ppb
Cadmium	108-1	0.40	0.00	0.28	0.23	90.03	ppb
Cadmium	111-1	0.00	-0.02	0.10	0.02	264.81	ppb
Calcium	43-1	6404.33	6348.24	6343.47	6365.35	0.53	ppb
Calcium	44-1	6493.78	6479.84	6448.17	6473.93	0.36	ppb
Chromium	52-2	-0.06	-0.03	-0.04	-0.05		ppb
Cobalt	59-2	0.02	0.05	0.03	0.03	40.31	ppb
Copper	63-2	434.49	434.71	432.15	433.78	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	27.75	27.41	27.47	27.54	0.65	ppb
Iron	57-2	23.64	24.56	24.59	24.26	2.23	ppb
Lead	206-1	2.00	1.91	1.98	1.96	2.56	ppb
Lead	207-1	1.78	1.80	1.80	1.79	0.73	ppb
Lead	208-1	1.88	1.89	1.91	1.89	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	1481.56	1485.69	1472.20	1479.82	0.47	ppb
Manganese	55-2	13.17	12.95	13.18	13.10	0.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	17.36	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	17.44	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	36.54	ppb
Molybdenum	97-1	0.02	0.04	0.05	0.04	42.72	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	3.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.60	1.62	1.58	1.60	1.21	ppb
Phosphorus	31-2	641.51	681.24	568.29	630.35	9.09	ppb
Potassium	39-2	632.60	629.65	619.80	627.35	1.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.76	-0.38	0.00	27585.31	ppb
Selenium	78-2	0.52	1.65	-1.00	0.39	338.50	ppb
Selenium	82-1	-1.02	0.20	-0.47	-0.43		ppb
Silicon	28-1	872.80	890.25	889.25	884.10	1.11	ppb
Silver	109-1	0.03	0.03	0.04	0.03	12.34	ppb
Silver	107-1	0.05	0.03	0.02	0.04	40.98	ppb
Sodium	23-2	9411.00	9395.18	9329.51	9378.56	0.46	ppb
Strontium	86-1	19.22	19.83	19.26	19.44	1.77	ppb
Strontium	88-1	20.10	20.03	20.00	20.04	0.25	ppb
Sulfur	34-1	509.87	451.05	609.88	523.60	15.34	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	0.01	20.02	ppb
Tin	118-1	-0.05	-0.04	-0.02	-0.04		ppb
Titanium	47-1	0.34	0.37	0.73	0.48	45.20	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	37.77	ppb
Vanadium	51-2	0.05	0.06	0.04	0.05	11.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	540.25	542.48	542.36	541.70	0.23	ppb
Zirconium	90-1	0.03	0.00	0.02	0.02	71.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	34633.77	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.77	17.38	17.87	16.68	9.98	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	23.99	ppb
Arsenic	75-2	0.35	0.31	0.35	0.34	7.59	ppb
Barium	135-1	15.37	15.61	15.25	15.41	1.19	ppb
Barium	137-1	15.25	15.37	15.43	15.35	0.62	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.06	4.86	5.49	4.80	14.90	ppb
Boron	11-1	5.39	5.46	5.56	5.47	1.49	ppb
Cadmium	106-1	-0.16	-1.53	-0.42	-0.71		ppb
Cadmium	108-1	0.00	0.12	0.29	0.13	107.58	ppb
Cadmium	111-1	0.07	-0.05	0.03	0.01	443.60	ppb
Calcium	43-1	7015.88	7163.34	7068.92	7082.71	1.05	ppb
Calcium	44-1	7169.29	7254.63	7248.79	7224.24	0.66	ppb
Chromium	52-2	0.01	-0.03	-0.01	-0.01		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	13.44	ppb
Copper	63-2	253.17	252.46	251.63	252.42	0.31	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	45.52	43.93	44.59	44.68	1.78	ppb
Iron	57-2	42.05	47.64	41.72	43.80	7.59	ppb
Lead	206-1	1.91	1.93	1.94	1.92	0.81	ppb
Lead	207-1	1.67	1.74	1.82	1.74	4.08	ppb
Lead	208-1	1.79	1.82	1.86	1.82	1.98	ppb
Lithium	6-1						%
Magnesium	24-2	1549.48	1519.44	1524.65	1531.19	1.05	ppb
Manganese	55-2	11.62	11.14	11.79	11.52	2.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	31.25	ppb
Molybdenum	95-1	0.04	0.00	0.04	0.03	87.79	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	42.70	ppb
Molybdenum	97-1	0.03	0.06	0.02	0.04	60.00	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	10.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.23	8.06	7.82	8.04	2.58	ppb
Phosphorus	31-2	582.06	595.58	738.26	638.63	13.55	ppb
Potassium	39-2	648.70	646.95	632.07	642.57	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.76	-0.38	-0.38	0.00	21731.44	ppb
Selenium	78-2	-0.05	0.15	-0.23	-0.05		ppb
Selenium	82-1	-1.46	0.05	2.13	0.24	753.14	ppb
Silicon	28-1	913.09	898.61	902.85	904.85	0.82	ppb
Silver	109-1	0.03	0.03	0.03	0.03	3.37	ppb
Silver	107-1	0.03	0.02	0.02	0.03	33.07	ppb
Sodium	23-2	9590.92	9397.39	9409.17	9465.83	1.15	ppb
Strontium	86-1	20.68	20.30	20.04	20.34	1.58	ppb
Strontium	88-1	20.84	20.99	20.86	20.90	0.40	ppb
Sulfur	34-1	512.25	592.15	567.00	557.13	7.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	657.51	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	309.96	ppb
Tin	118-1	-0.03	0.00	-0.03	-0.02		ppb
Titanium	47-1	0.29	0.66	0.30	0.42	49.57	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	12.66	ppb
Vanadium	51-2	0.06	0.04	0.05	0.05	29.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	348.29	344.68	341.34	344.77	1.01	ppb
Zirconium	90-1	0.01	0.02	-0.01	0.01	213.13	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.79	11.05	8.76	8.87	24.07	ppb
Antimony	121-1	0.05	0.03	0.04	0.04	21.33	ppb
Arsenic	75-2	0.34	0.36	0.32	0.34	5.44	ppb
Barium	135-1	14.34	14.23	14.45	14.34	0.77	ppb
Barium	137-1	14.69	14.11	14.32	14.37	2.02	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.00	5.46	5.47	5.64	5.44	ppb
Boron	11-1	5.44	5.35	5.28	5.36	1.45	ppb
Cadmium	106-1	-1.52	-2.19	2.16	-0.52		ppb
Cadmium	108-1	0.06	0.17	0.17	0.13	49.02	ppb
Cadmium	111-1	-0.06	-0.09	0.24	0.03	614.79	ppb
Calcium	43-1	7158.02	7050.30	7113.82	7107.38	0.76	ppb
Calcium	44-1	7237.74	7171.43	7177.47	7195.54	0.51	ppb
Chromium	52-2	-0.03	-0.03	-0.05	-0.04		ppb
Cobalt	59-2	0.04	0.02	0.03	0.03	39.03	ppb
Copper	63-2	227.88	224.43	224.83	225.71	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	44.61	44.60	45.03	44.75	0.55	ppb
Iron	57-2	39.78	45.45	38.03	41.09	9.43	ppb
Lead	206-1	1.12	1.07	1.11	1.10	2.71	ppb
Lead	207-1	0.99	1.07	1.11	1.06	6.03	ppb
Lead	208-1	1.08	1.07	1.12	1.09	2.15	ppb
Lithium	6-1						%
Magnesium	24-2	1529.52	1525.78	1537.32	1530.87	0.38	ppb
Manganese	55-2	11.15	11.08	11.10	11.11	0.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	55.43	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	18.91	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	25.16	ppb
Molybdenum	97-1	0.03	0.01	0.03	0.02	64.05	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	20.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.00	14.12	14.28	14.13	0.99	ppb
Phosphorus	31-2	614.84	605.33	617.75	612.64	1.06	ppb
Potassium	39-2	630.87	638.68	644.62	638.06	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.54	0.39	-0.60	-0.58		ppb
Selenium	82-1	0.29	0.49	-0.39	0.13	355.47	ppb
Silicon	28-1	878.68	881.95	885.00	881.88	0.36	ppb
Silver	109-1	0.02	0.01	0.03	0.02	40.06	ppb
Silver	107-1	0.04	0.05	0.04	0.04	15.39	ppb
Sodium	23-2	9422.30	9384.39	9436.22	9414.30	0.28	ppb
Strontium	86-1	19.65	20.01	20.37	20.01	1.79	ppb
Strontium	88-1	20.49	20.30	20.58	20.46	0.68	ppb
Sulfur	34-1	484.03	512.61	370.48	455.71	16.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	1067.27	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1226.86	ppb
Tin	118-1	0.00	0.00	0.03	0.01	160.89	ppb
Titanium	47-1	0.33	0.25	0.20	0.26	26.12	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.01	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	17.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	309.62	308.59	312.51	310.24	0.66	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.74	9.96	7.41	7.37	35.42	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	15.21	ppb
Arsenic	75-2	0.18	0.33	0.31	0.27	31.01	ppb
Barium	135-1	14.31	13.09	14.12	13.84	4.72	ppb
Barium	137-1	14.31	13.86	13.98	14.05	1.67	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.20	3.01	5.55	4.58	29.99	ppb
Boron	11-1	4.74	5.63	5.37	5.25	8.79	ppb
Cadmium	106-1	-2.08	-0.24	-0.27	-0.86		ppb
Cadmium	108-1	0.12	0.11	0.06	0.10	33.02	ppb
Cadmium	111-1	-0.06	0.08	0.10	0.04	214.61	ppb
Calcium	43-1	7214.08	6994.08	7227.75	7145.30	1.84	ppb
Calcium	44-1	7372.96	7262.36	7272.68	7302.67	0.84	ppb
Chromium	52-2	-0.05	-0.03	-0.04	-0.04		ppb
Cobalt	59-2	0.04	0.05	0.02	0.04	35.09	ppb
Copper	63-2	204.69	206.40	204.82	205.30	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	54.72	55.83	55.02	55.19	1.04	ppb
Iron	57-2	49.83	50.37	48.64	49.61	1.78	ppb
Lead	206-1	1.73	1.74	1.59	1.69	5.09	ppb
Lead	207-1	1.58	1.62	1.52	1.57	3.23	ppb
Lead	208-1	1.66	1.68	1.61	1.65	2.13	ppb
Lithium	6-1						%
Magnesium	24-2	1559.35	1562.86	1554.21	1558.81	0.28	ppb
Manganese	55-2	10.65	11.01	10.91	10.85	1.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.03	0.03	0.02	90.81	ppb
Molybdenum	95-1	0.02	0.03	0.05	0.04	34.14	ppb
Molybdenum	96-1	0.03	0.06	0.05	0.05	29.98	ppb
Molybdenum	97-1	0.06	0.04	0.04	0.04	22.26	ppb
Molybdenum	98-1	0.05	0.06	0.04	0.05	21.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.11	10.02	9.70	9.61	4.81	ppb
Phosphorus	31-2	640.20	724.84	594.39	653.14	10.13	ppb
Potassium	39-2	646.65	669.30	640.90	652.29	2.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	0.77	-0.38	0.39	171.25	ppb
Selenium	78-2	-0.99	-0.05	-0.20	-0.41		ppb
Selenium	82-1	0.41	0.05	0.67	0.37	82.71	ppb
Silicon	28-1	887.65	878.54	880.71	882.30	0.54	ppb
Silver	109-1	0.05	0.02	0.03	0.03	41.54	ppb
Silver	107-1	0.03	0.03	0.04	0.03	8.81	ppb
Sodium	23-2	9423.31	9429.23	9385.26	9412.60	0.25	ppb
Strontium	86-1	20.74	19.91	19.81	20.15	2.53	ppb
Strontium	88-1	20.58	20.31	20.19	20.36	0.99	ppb
Sulfur	34-1	706.11	618.54	683.14	669.26	6.78	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	123.50	ppb
Tin	118-1	0.01	0.02	0.01	0.01	35.13	ppb
Titanium	47-1	0.38	0.41	0.26	0.35	22.01	ppb
Uranium	238-1	0.02	0.03	0.02	0.03	13.08	ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	17.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	263.56	268.21	265.28	265.68	0.88	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	82.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.02	0.00	6704.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.46	7.12	11.39	9.32	22.94	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	7.43	ppb
Arsenic	75-2	0.27	0.15	0.23	0.22	26.88	ppb
Barium	135-1	13.54	13.80	13.65	13.66	0.96	ppb
Barium	137-1	13.91	14.22	13.94	14.02	1.22	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.71	5.21	4.19	4.71	10.85	ppb
Boron	11-1	5.16	4.61	5.39	5.05	7.95	ppb
Cadmium	106-1	-1.12	-0.72	-0.44	-0.76		ppb
Cadmium	108-1	0.06	0.41	0.00	0.16	141.30	ppb
Cadmium	111-1	0.05	0.07	0.12	0.08	40.72	ppb
Calcium	43-1	7198.41	7104.64	7187.41	7163.49	0.72	ppb
Calcium	44-1	7205.94	7189.83	7273.69	7223.15	0.62	ppb
Chromium	52-2	-0.03	-0.04	-0.06	-0.04		ppb
Cobalt	59-2	0.04	0.06	0.04	0.05	26.89	ppb
Copper	63-2	205.81	205.37	206.22	205.80	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	138.51	139.55	138.44	138.83	0.45	ppb
Iron	57-2	123.85	127.98	129.79	127.21	2.39	ppb
Lead	206-1	2.53	2.64	2.75	2.64	4.28	ppb
Lead	207-1	2.40	2.41	2.37	2.39	0.77	ppb
Lead	208-1	2.49	2.57	2.58	2.55	1.95	ppb
Lithium	6-1						%
Magnesium	24-2	1557.08	1565.89	1572.64	1565.20	0.50	ppb
Manganese	55-2	10.92	10.53	10.53	10.66	2.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.02	0.03	23.84	ppb
Molybdenum	95-1	0.04	0.03	0.01	0.03	68.64	ppb
Molybdenum	96-1	0.01	0.03	0.03	0.02	40.71	ppb
Molybdenum	97-1	0.05	0.02	0.03	0.03	54.54	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	13.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.49	2.42	2.44	1.66	ppb
Phosphorus	31-2	597.42	696.15	634.60	642.73	7.76	ppb
Potassium	39-2	637.00	635.40	635.38	635.93	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.77	-0.38	0.78	0.39	170.29	ppb
Selenium	78-2	1.33	-0.04	0.95	0.74	95.32	ppb
Selenium	82-1	0.31	-0.88	-0.43	-0.34		ppb
Silicon	28-1	866.12	853.44	867.37	862.31	0.89	ppb
Silver	109-1	0.03	0.02	0.05	0.03	33.93	ppb
Silver	107-1	0.04	0.04	0.03	0.04	9.44	ppb
Sodium	23-2	9472.57	9394.03	9463.86	9443.49	0.46	ppb
Strontium	86-1	19.95	18.89	19.51	19.45	2.75	ppb
Strontium	88-1	20.06	20.09	19.96	20.04	0.34	ppb
Sulfur	34-1	556.71	570.08	779.86	635.55	19.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	231.25	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	181.78	ppb
Tin	118-1	0.01	0.00	0.00	0.00	174.02	ppb
Titanium	47-1	0.32	0.35	0.30	0.32	6.92	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	26.50	ppb
Vanadium	51-2	0.03	0.05	0.05	0.04	32.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	290.50	286.60	286.51	287.87	0.79	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	88.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.01	0.01	148.36	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.69	6.53	5.80	6.01	7.57	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	7.58	ppb
Arsenic	75-2	0.36	0.25	0.27	0.29	21.16	ppb
Barium	135-1	12.37	12.20	12.80	12.46	2.52	ppb
Barium	137-1	13.00	12.74	12.64	12.79	1.46	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.87	5.09	5.35	8.45	ppb
Boron	11-1	4.78	4.66	5.11	4.85	4.75	ppb
Cadmium	106-1	-0.06	-0.11	-0.58	-0.25		ppb
Cadmium	108-1	0.17	0.17	0.18	0.17	1.11	ppb
Cadmium	111-1	0.10	0.10	0.05	0.08	32.83	ppb
Calcium	43-1	7313.79	7260.46	7174.13	7249.46	0.97	ppb
Calcium	44-1	7292.88	7291.62	7332.21	7305.57	0.32	ppb
Chromium	52-2	-0.02	-0.07	-0.05	-0.05		ppb
Cobalt	59-2	0.04	0.07	0.06	0.06	26.81	ppb
Copper	63-2	185.27	185.76	185.12	185.39	0.18	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	65.58	65.67	64.11	65.12	1.35	ppb
Iron	57-2	64.63	61.91	65.52	64.02	2.94	ppb
Lead	206-1	2.72	2.55	2.74	2.67	3.96	ppb
Lead	207-1	2.46	2.49	2.46	2.47	0.70	ppb
Lead	208-1	2.60	2.55	2.59	2.58	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1566.64	1577.27	1582.30	1575.40	0.51	ppb
Manganese	55-2	11.02	11.07	11.27	11.12	1.20	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.04	0.02	49.51	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	29.33	ppb
Molybdenum	96-1	0.03	0.04	0.06	0.04	32.59	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	43.49	ppb
Molybdenum	98-1	0.06	0.07	0.05	0.06	18.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.49	6.39	6.56	6.48	1.30	ppb
Phosphorus	31-2	583.93	659.00	534.88	592.60	10.55	ppb
Potassium	39-2	654.07	633.98	654.23	647.42	1.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.79	-0.38	0.01	6100.37	ppb
Selenium	78-2	-0.53	0.42	-1.75	-0.62		ppb
Selenium	82-1	0.61	-0.56	0.50	0.19	348.22	ppb
Silicon	28-1	866.83	862.51	872.92	867.42	0.60	ppb
Silver	109-1	0.01	0.02	0.02	0.02	26.00	ppb
Silver	107-1	0.04	0.04	0.03	0.03	18.26	ppb
Sodium	23-2	9432.49	9458.09	9443.31	9444.63	0.14	ppb
Strontium	86-1	19.97	19.49	19.55	19.67	1.34	ppb
Strontium	88-1	20.25	20.08	20.15	20.16	0.42	ppb
Sulfur	34-1	433.25	530.14	606.47	523.29	16.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.00	129.67	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	69.32	ppb
Tin	118-1	0.03	0.05	0.06	0.05	26.95	ppb
Titanium	47-1	0.37	0.48	0.50	0.45	15.95	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	18.53	ppb
Vanadium	51-2	0.06	0.04	0.05	0.05	14.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	229.59	230.49	227.84	229.31	0.59	ppb
Zirconium	90-1	0.01	0.00	0.02	0.01	114.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.02	0.02	0.06	0.02	215.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.64	10.20	6.75	7.53	31.62	ppb
Antimony	121-1	0.07	0.04	0.05	0.06	24.74	ppb
Arsenic	75-2	0.22	0.29	0.28	0.26	13.43	ppb
Barium	135-1	12.60	13.44	13.07	13.03	3.24	ppb
Barium	137-1	12.82	13.10	12.32	12.75	3.13	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	4.88	4.55	4.58	6.01	ppb
Boron	11-1	5.03	5.06	5.40	5.16	4.04	ppb
Cadmium	106-1	-1.84	-0.93	1.25	-0.51		ppb
Cadmium	108-1	0.17	0.18	0.12	0.16	20.82	ppb
Cadmium	111-1	-0.06	0.00	0.18	0.04	300.63	ppb
Calcium	43-1	7118.05	7042.13	7062.75	7074.31	0.55	ppb
Calcium	44-1	7105.84	7126.47	7089.78	7107.36	0.26	ppb
Chromium	52-2	-0.02	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	8.81	ppb
Copper	63-2	178.21	178.72	179.00	178.64	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	173.05	172.45	172.67	172.72	0.17	ppb
Iron	57-2	163.46	164.48	170.63	166.19	2.33	ppb
Lead	206-1	1.91	1.87	1.86	1.88	1.38	ppb
Lead	207-1	1.72	1.73	1.67	1.71	1.74	ppb
Lead	208-1	1.85	1.79	1.82	1.82	1.51	ppb
Lithium	6-1						%
Magnesium	24-2	1544.24	1545.65	1549.89	1546.59	0.19	ppb
Manganese	55-2	11.35	11.63	11.64	11.54	1.40	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	40.39	ppb
Molybdenum	95-1	0.01	0.02	0.04	0.02	62.92	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	14.79	ppb
Molybdenum	97-1	0.03	0.03	0.00	0.02	86.02	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	21.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.17	6.99	7.01	7.05	1.41	ppb
Phosphorus	31-2	690.09	627.41	509.77	609.09	15.03	ppb
Potassium	39-2	628.96	638.73	639.86	635.85	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.77	0.00	-0.81	-0.53		ppb
Selenium	82-1	-1.59	-0.34	-1.24	-1.05		ppb
Silicon	28-1	895.99	859.05	875.42	876.82	2.11	ppb
Silver	109-1	0.03	0.04	0.02	0.03	26.32	ppb
Silver	107-1	0.02	0.04	0.04	0.03	27.31	ppb
Sodium	23-2	9406.55	9531.70	9441.00	9459.75	0.68	ppb
Strontium	86-1	19.33	19.12	19.26	19.24	0.54	ppb
Strontium	88-1	19.65	19.61	19.68	19.64	0.18	ppb
Sulfur	34-1	592.25	583.86	569.77	581.96	1.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	151.78	ppb
Thallium	205-1	0.00	0.01	0.00	0.01	44.89	ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.31	0.36	0.34	0.34	7.38	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.65	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	11.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	201.52	207.78	198.66	202.65	2.30	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	75.80	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	-0.01	0.00	4555.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.51	4.60	6.76	6.29	24.08	ppb
Antimony	121-1	0.03	0.05	0.06	0.05	27.71	ppb
Arsenic	75-2	0.29	0.35	0.33	0.32	8.66	ppb
Barium	135-1	13.68	14.03	13.45	13.72	2.11	ppb
Barium	137-1	13.81	14.02	13.54	13.79	1.72	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.29	5.94	4.37	5.20	15.20	ppb
Boron	11-1	5.02	5.26	6.05	5.44	9.88	ppb
Cadmium	106-1	-0.67	-1.91	-0.66	-1.08		ppb
Cadmium	108-1	0.34	0.18	0.12	0.21	55.77	ppb
Cadmium	111-1	0.01	-0.03	0.09	0.02	267.23	ppb
Calcium	43-1	7277.85	7055.48	7100.66	7144.67	1.65	ppb
Calcium	44-1	7363.02	7175.77	7256.96	7265.25	1.29	ppb
Chromium	52-2	-0.07	-0.04	-0.03	-0.05		ppb
Cobalt	59-2	0.03	0.04	0.02	0.03	42.58	ppb
Copper	63-2	220.92	222.46	220.62	221.33	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	91.07	91.00	91.84	91.30	0.51	ppb
Iron	57-2	88.81	91.13	84.74	88.23	3.67	ppb
Lead	206-1	1.73	1.73	1.80	1.76	2.45	ppb
Lead	207-1	1.62	1.51	1.58	1.57	3.32	ppb
Lead	208-1	1.68	1.66	1.71	1.69	1.53	ppb
Lithium	6-1						%
Magnesium	24-2	1558.17	1544.32	1540.20	1547.56	0.61	ppb
Manganese	55-2	14.06	14.52	14.15	14.24	1.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.04	0.08	0.06	29.03	ppb
Molybdenum	95-1	0.20	0.18	0.13	0.17	21.36	ppb
Molybdenum	96-1	0.14	0.18	0.11	0.14	25.12	ppb
Molybdenum	97-1	0.22	0.12	0.24	0.19	34.05	ppb
Molybdenum	98-1	0.20	0.16	0.16	0.18	13.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.64	1.67	1.67	1.66	0.88	ppb
Phosphorus	31-2	672.27	636.93	569.27	626.16	8.36	ppb
Potassium	39-2	636.56	643.28	657.25	645.69	1.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.78	-0.38	0.01	9108.62	ppb
Selenium	78-2	-0.17	-0.58	-0.81	-0.52		ppb
Selenium	82-1	0.07	1.33	-1.01	0.13	925.03	ppb
Silicon	28-1	881.43	876.91	895.06	884.47	1.07	ppb
Silver	109-1	0.02	0.03	0.03	0.03	14.22	ppb
Silver	107-1	0.02	0.05	0.03	0.03	44.10	ppb
Sodium	23-2	9433.91	9315.84	9427.26	9392.34	0.71	ppb
Strontium	86-1	19.52	19.76	19.89	19.72	0.95	ppb
Strontium	88-1	20.11	20.20	20.08	20.13	0.32	ppb
Sulfur	34-1	712.28	621.22	775.91	703.13	11.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	115.94	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	87.58	ppb
Tin	118-1	-0.01	-0.01	0.01	0.00		ppb
Titanium	47-1	0.21	0.25	0.34	0.27	23.54	ppb
Uranium	238-1	0.01	0.03	0.03	0.02	39.70	ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	30.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	193.33	192.15	191.68	192.39	0.44	ppb
Zirconium	90-1	-0.01	0.01	0.02	0.01	217.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	1957.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.16	5.71	3.41	4.43	26.46	ppb
Antimony	121-1	0.06	0.09	0.04	0.06	36.34	ppb
Arsenic	75-2	0.19	0.39	0.32	0.30	33.99	ppb
Barium	135-1	14.71	13.94	13.96	14.20	3.10	ppb
Barium	137-1	14.90	14.07	14.09	14.35	3.32	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.72	5.89	4.76	5.12	13.02	ppb
Boron	11-1	5.09	4.96	5.10	5.05	1.59	ppb
Cadmium	106-1	-0.55	-0.72	0.07	-0.40		ppb
Cadmium	108-1	0.17	0.11	0.06	0.11	48.91	ppb
Cadmium	111-1	0.03	0.02	0.08	0.04	71.41	ppb
Calcium	43-1	7113.11	7090.85	7068.29	7090.75	0.32	ppb
Calcium	44-1	7257.52	7283.53	7269.54	7270.20	0.18	ppb
Chromium	52-2	-0.09	-0.09	-0.08	-0.09		ppb
Cobalt	59-2	0.04	0.04	0.03	0.04	22.67	ppb
Copper	63-2	202.79	206.46	208.79	206.01	1.47	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	52.31	53.11	54.37	53.26	1.95	ppb
Iron	57-2	48.80	50.37	53.83	51.00	5.04	ppb
Lead	206-1	1.33	1.36	1.28	1.32	2.77	ppb
Lead	207-1	1.29	1.27	1.29	1.28	1.03	ppb
Lead	208-1	1.31	1.32	1.29	1.31	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1546.74	1543.69	1588.67	1559.70	1.61	ppb
Manganese	55-2	9.06	9.13	8.64	8.94	2.95	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	31.79	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.03	27.63	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	11.34	ppb
Molybdenum	97-1	0.05	0.02	0.03	0.03	53.62	ppb
Molybdenum	98-1	0.06	0.04	0.02	0.04	55.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.05	5.98	5.85	5.96	1.72	ppb
Phosphorus	31-2	606.20	571.27	582.70	586.72	3.04	ppb
Potassium	39-2	634.77	646.84	638.35	639.99	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.21	0.34	-1.00	-0.29		ppb
Selenium	82-1	-0.45	-0.55	-0.90	-0.63		ppb
Silicon	28-1	885.09	884.12	888.07	885.76	0.23	ppb
Silver	109-1	0.02	0.02	0.02	0.02	13.72	ppb
Silver	107-1	0.04	0.01	0.03	0.03	43.87	ppb
Sodium	23-2	9413.13	9483.72	9631.54	9509.46	1.17	ppb
Strontium	86-1	19.94	19.92	20.56	20.14	1.78	ppb
Strontium	88-1	20.88	20.61	20.63	20.71	0.74	ppb
Sulfur	34-1	350.84	349.13	523.53	407.83	24.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.02	0.01	0.01	132.10	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	51.17	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.52	0.25	0.23	0.33	49.32	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.70	ppb
Vanadium	51-2	0.04	0.06	0.03	0.04	37.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	270.09	274.66	282.25	275.67	2.23	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	20.99	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	473.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.80	5.42	6.45	6.56	18.20	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	4.56	ppb
Arsenic	75-2	0.28	0.36	0.19	0.28	30.56	ppb
Barium	135-1	15.16	15.17	14.66	15.00	1.95	ppb
Barium	137-1	15.55	15.19	15.36	15.37	1.17	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.63	4.83	5.28	4.58	18.63	ppb
Boron	11-1	4.55	5.16	5.22	4.98	7.49	ppb
Cadmium	106-1	-1.56	-0.57	-1.51	-1.21		ppb
Cadmium	108-1	0.23	0.06	-0.06	0.08	186.85	ppb
Cadmium	111-1	-0.01	0.09	-0.02	0.02	350.07	ppb
Calcium	43-1	7291.35	7231.89	7200.16	7241.14	0.64	ppb
Calcium	44-1	7349.86	7331.39	7320.32	7333.86	0.20	ppb
Chromium	52-2	-0.02	-0.06	-0.06	-0.05		ppb
Cobalt	59-2	0.06	0.04	0.05	0.05	21.84	ppb
Copper	63-2	242.12	243.62	245.49	243.74	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.13	54.71	56.02	54.95	1.77	ppb
Iron	57-2	54.26	60.28	49.13	54.56	10.23	ppb
Lead	206-1	2.02	1.94	2.05	2.00	3.02	ppb
Lead	207-1	1.92	1.73	1.80	1.82	5.25	ppb
Lead	208-1	1.95	1.89	1.95	1.93	1.88	ppb
Lithium	6-1						%
Magnesium	24-2	1556.54	1542.39	1567.04	1555.32	0.80	ppb
Manganese	55-2	11.13	11.27	11.68	11.36	2.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.03	0.03	48.60	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	18.21	ppb
Molybdenum	96-1	0.06	0.04	0.04	0.05	28.84	ppb
Molybdenum	97-1	0.03	0.01	0.03	0.02	47.26	ppb
Molybdenum	98-1	0.06	0.04	0.03	0.04	33.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.59	5.82	5.73	5.71	2.09	ppb
Phosphorus	31-2	608.75	749.98	588.66	649.13	13.54	ppb
Potassium	39-2	638.19	653.63	643.81	645.21	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.41	-0.78	-1.54	-0.64		ppb
Selenium	82-1	-2.37	-0.02	-0.37	-0.92		ppb
Silicon	28-1	905.76	895.81	897.46	899.68	0.59	ppb
Silver	109-1	0.03	0.05	0.03	0.03	35.76	ppb
Silver	107-1	0.05	0.05	0.04	0.05	12.81	ppb
Sodium	23-2	9562.96	9543.27	9561.73	9555.98	0.12	ppb
Strontium	86-1	20.59	20.32	20.01	20.31	1.44	ppb
Strontium	88-1	20.93	21.40	21.09	21.14	1.12	ppb
Sulfur	34-1	475.98	410.17	446.08	444.08	7.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	304.70	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	648.39	ppb
Tin	118-1	-0.03	-0.02	0.01	-0.02		ppb
Titanium	47-1	0.29	0.33	0.29	0.30	7.70	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.28	ppb
Vanadium	51-2	0.05	0.06	0.07	0.06	15.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	316.65	321.29	319.64	319.20	0.74	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	28.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.04	-0.01	0.01	229.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	0.26	0.26	0.20	51.68	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.04	0.01	-0.01	0.02	145.48	ppb
Barium	137-1	0.01	0.00	0.00	0.00	115.06	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.13	-0.24	0.27	0.05	504.69	ppb
Boron	11-1	0.47	0.44	0.57	0.49	13.31	ppb
Cadmium	106-1	-0.15	-0.81	-0.32	-0.43		ppb
Cadmium	108-1	-0.06	-0.06	0.13	0.01	2003.10	ppb
Cadmium	111-1	-0.01	-0.06	-0.03	-0.03		ppb
Calcium	43-1	5.03	3.60	1.65	3.43	49.43	ppb
Calcium	44-1	3.44	2.25	1.13	2.27	50.94	ppb
Chromium	52-2	0.03	0.00	0.01	0.01	121.93	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	272.55	ppb
Copper	63-2	0.03	0.02	0.05	0.03	57.85	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	0.38	0.34	0.33	0.35	8.42	ppb
Iron	57-2	0.09	-0.07	0.63	0.22	169.36	ppb
Lead	206-1	521.40	523.80	519.11	521.43	0.45	ppb
Lead	207-1	517.60	520.32	517.79	518.57	0.29	ppb
Lead	208-1	519.00	520.24	517.28	518.84	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	-0.07	-0.13	0.27	0.02	962.91	ppb
Manganese	55-2	0.00	0.01	0.02	0.01	86.34	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	79.56	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	0.01	0.00	541.09	ppb
Molybdenum	97-1	0.01	0.00	-0.02	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	35.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.03	0.04	0.03	28.14	ppb
Phosphorus	31-2	-11.11	-21.31	16.46	-5.32		ppb
Potassium	39-2	-0.39	2.10	-0.03	0.56	239.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.96	-0.17	0.62	-0.17		ppb
Selenium	82-1	0.82	0.33	-0.51	0.21	317.08	ppb
Silicon	28-1	5.78	5.85	5.99	5.87	1.83	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	177.53	ppb
Sodium	23-2	-6.14	-6.04	-5.17	-5.78		ppb
Strontium	86-1	0.19	0.14	0.21	0.18	22.29	ppb
Strontium	88-1	0.01	0.00	0.01	0.01	49.41	ppb
Sulfur	34-1	-425.51	-369.43	-555.10	-450.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	137.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	117.57	ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.08	0.06	0.05	0.07	24.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	66.60	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1340.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.06	0.38	0.16	124.66	ppb
Zirconium	90-1	0.01	0.01	-0.01	0.00	276.06	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.25	-0.27	0.08	396.17	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.04	0.00	-0.03		ppb
Barium	135-1	0.03	0.02	0.00	0.02	74.34	ppb
Barium	137-1	0.00	0.00	0.00	0.00	115.29	ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.17	-0.17	0.12	-0.07		ppb
Boron	11-1	0.09	0.23	0.01	0.11	103.92	ppb
Cadmium	106-1	-0.80	-1.71	-1.19	-1.23		ppb
Cadmium	108-1	0.13	0.06	-0.06	0.04	208.37	ppb
Cadmium	111-1	-0.07	-0.13	-0.09	-0.10		ppb
Calcium	43-1	2.85	-1.85	-3.27	-0.76		ppb
Calcium	44-1	-1.60	-0.92	-1.31	-1.28		ppb
Chromium	52-2	-0.01	-0.06	-0.03	-0.03		ppb
Cobalt	59-2	0.00	-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	-0.02	0.07	0.02	0.02	184.39	ppb
Iron	57-2	0.26	0.96	-0.10	0.38	143.31	ppb
Lead	206-1	0.00	-0.03	0.00	-0.01		ppb
Lead	207-1	0.02	0.00	-0.01	0.00	375.54	ppb
Lead	208-1	0.01	-0.01	0.00	0.00	408.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.13	-0.08	-0.08	-0.01		ppb
Manganese	55-2	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.01	0.00	729.33	ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.02	0.01	44.42	ppb
Phosphorus	31-2	-21.72	-21.78	-4.57	-16.02		ppb
Potassium	39-2	-3.74	0.87	-3.65	-2.17		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.83	-0.38	-0.38	0.02	2805.93	ppb
Selenium	78-2	-0.82	-0.46	-1.63	-0.97		ppb
Selenium	82-1	-0.66	0.67	-1.39	-0.46		ppb
Silicon	28-1	2.46	2.26	2.71	2.48	8.97	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	-8.65	-7.22	-7.49	-7.79		ppb
Strontium	86-1	0.16	0.03	0.15	0.11	65.67	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-646.49	-561.46	-495.81	-567.92		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	234.35	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	308.16	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	-0.02	0.05	-0.06	-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	-0.10	-0.20	-0.05	-0.11		ppb
Zirconium	90-1	-0.01	0.00	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.94	5.09	6.57	6.53	21.78	ppb
Antimony	121-1	0.06	0.06	0.08	0.07	18.48	ppb
Arsenic	75-2	0.28	0.22	0.22	0.24	13.44	ppb
Barium	135-1	15.80	15.53	15.70	15.68	0.87	ppb
Barium	137-1	15.81	16.06	15.51	15.80	1.73	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.30	4.75	4.44	4.50	5.16	ppb
Boron	11-1	4.50	5.27	4.91	4.89	7.79	ppb
Cadmium	106-1	0.06	-1.57	-0.62	-0.71		ppb
Cadmium	108-1	0.23	0.23	0.29	0.25	13.35	ppb
Cadmium	111-1	0.07	-0.06	0.00	0.00	1454.03	ppb
Calcium	43-1	6402.63	6486.95	6422.25	6437.28	0.69	ppb
Calcium	44-1	6506.15	6512.73	6445.52	6488.13	0.57	ppb
Chromium	52-2	-0.04	-0.03	0.00	-0.03		ppb
Cobalt	59-2	0.07	0.06	0.09	0.07	16.99	ppb
Copper	63-2	218.69	221.99	219.74	220.14	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	331.64	332.42	334.49	332.85	0.44	ppb
Iron	57-2	323.37	304.11	314.64	314.04	3.07	ppb
Lead	206-1	2.36	2.46	2.44	2.42	2.23	ppb
Lead	207-1	2.23	2.36	2.33	2.31	3.06	ppb
Lead	208-1	2.34	2.38	2.41	2.38	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	1452.82	1444.88	1475.07	1457.59	1.07	ppb
Manganese	55-2	15.62	15.45	15.61	15.56	0.60	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.04	0.01	0.02	82.77	ppb
Molybdenum	95-1	0.01	0.04	0.01	0.02	68.22	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.03	12.34	ppb
Molybdenum	97-1	0.02	0.06	0.03	0.04	56.09	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	17.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.57	2.75	2.68	2.67	3.33	ppb
Phosphorus	31-2	612.37	609.55	766.65	662.86	13.56	ppb
Potassium	39-2	644.40	648.46	649.24	647.37	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.77	-0.38	0.01	10886.61	ppb
Selenium	78-2	0.36	3.05	-0.02	1.13	148.67	ppb
Selenium	82-1	0.39	0.41	0.33	0.38	10.37	ppb
Silicon	28-1	890.20	869.76	888.87	882.94	1.30	ppb
Silver	109-1	0.03	0.02	0.03	0.03	27.61	ppb
Silver	107-1	0.03	0.03	0.02	0.03	25.95	ppb
Sodium	23-2	9358.47	9398.07	9379.02	9378.52	0.21	ppb
Strontium	86-1	19.71	19.83	19.28	19.61	1.48	ppb
Strontium	88-1	20.13	19.81	19.79	19.91	0.95	ppb
Sulfur	34-1	522.99	583.36	575.17	560.51	5.84	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	75.34	ppb
Tin	118-1	0.02	-0.02	0.00	0.00	1464.08	ppb
Titanium	47-1	0.33	0.40	0.26	0.33	21.51	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.83	ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	15.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	530.27	530.87	530.68	530.61	0.06	ppb
Zirconium	90-1	0.02	0.00	0.02	0.01	57.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	165.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.83	9.23	9.28	9.11	2.74	ppb
Antimony	121-1	0.07	0.04	0.07	0.06	30.42	ppb
Arsenic	75-2	0.29	0.29	0.23	0.27	12.46	ppb
Barium	135-1	15.00	15.23	15.16	15.13	0.77	ppb
Barium	137-1	15.23	15.21	15.69	15.37	1.76	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.53	5.01	4.61	4.72	5.47	ppb
Boron	11-1	4.69	5.12	4.86	4.89	4.43	ppb
Cadmium	106-1	0.28	0.84	-0.41	0.24	266.17	ppb
Cadmium	108-1	0.51	0.23	0.17	0.30	60.03	ppb
Cadmium	111-1	0.01	0.09	0.00	0.03	151.91	ppb
Calcium	43-1	6554.03	6442.69	6422.72	6473.15	1.09	ppb
Calcium	44-1	6627.33	6622.89	6604.62	6618.28	0.18	ppb
Chromium	52-2	-0.05	0.01	0.00	-0.01		ppb
Cobalt	59-2	0.04	0.04	0.02	0.03	27.03	ppb
Copper	63-2	196.23	199.39	203.32	199.65	1.78	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	88.14	88.12	90.23	88.83	1.36	ppb
Iron	57-2	84.25	81.03	83.87	83.05	2.12	ppb
Lead	206-1	1.88	1.87	1.87	1.87	0.37	ppb
Lead	207-1	1.61	1.69	1.74	1.68	3.91	ppb
Lead	208-1	1.78	1.81	1.80	1.79	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1469.22	1462.61	1489.07	1473.63	0.93	ppb
Manganese	55-2	12.31	11.86	12.41	12.20	2.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	13.17	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.03	59.78	ppb
Molybdenum	96-1	0.01	0.05	0.01	0.03	83.08	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	46.55	ppb
Molybdenum	98-1	0.04	0.03	0.05	0.04	18.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.27	3.18	3.24	3.23	1.43	ppb
Phosphorus	31-2	769.09	690.59	619.48	693.05	10.80	ppb
Potassium	39-2	628.64	637.51	628.36	631.50	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.20	-1.54	-0.60	-0.65		ppb
Selenium	82-1	-0.18	-0.57	0.34	-0.13		ppb
Silicon	28-1	869.44	879.22	875.75	874.81	0.57	ppb
Silver	109-1	0.01	0.00	0.03	0.01	122.88	ppb
Silver	107-1	0.01	0.02	0.01	0.01	29.31	ppb
Sodium	23-2	9269.42	9272.53	9389.81	9310.59	0.74	ppb
Strontium	86-1	19.72	19.30	20.13	19.72	2.10	ppb
Strontium	88-1	20.04	20.12	19.92	20.03	0.51	ppb
Sulfur	34-1	485.21	540.76	519.71	515.23	5.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	30.49	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	59.77	ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.56	0.63	0.45	0.55	16.87	ppb
Uranium	238-1	0.02	0.03	0.01	0.02	34.77	ppb
Vanadium	51-2	0.04	0.02	0.07	0.05	52.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	390.45	389.88	389.49	389.94	0.12	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	36.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	109.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.93	5.94	8.80	6.56	30.60	ppb
Antimony	121-1	0.07	0.10	0.09	0.09	17.83	ppb
Arsenic	75-2	0.29	0.27	0.26	0.27	6.05	ppb
Barium	135-1	16.72	17.36	17.02	17.03	1.90	ppb
Barium	137-1	17.20	17.26	17.15	17.20	0.33	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.69	4.96	5.25	7.49	ppb
Boron	11-1	5.36	5.03	4.81	5.07	5.45	ppb
Cadmium	106-1	0.37	-1.88	-0.54	-0.68		ppb
Cadmium	108-1	0.34	0.12	0.12	0.19	67.82	ppb
Cadmium	111-1	0.22	0.03	0.13	0.12	77.35	ppb
Calcium	43-1	6733.93	6653.78	6832.71	6740.14	1.33	ppb
Calcium	44-1	6792.37	6755.24	6818.34	6788.65	0.47	ppb
Chromium	52-2	-0.05	-0.03	-0.02	-0.03		ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	43.53	ppb
Copper	63-2	205.21	206.91	207.07	206.40	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	30.81	33.77	32.85	32.48	4.67	ppb
Iron	57-2	29.38	33.12	32.45	31.65	6.31	ppb
Lead	206-1	1.90	1.77	1.89	1.85	3.71	ppb
Lead	207-1	1.80	1.71	1.79	1.77	2.74	ppb
Lead	208-1	1.82	1.80	1.84	1.82	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	1491.16	1504.08	1525.00	1506.74	1.13	ppb
Manganese	55-2	10.44	10.27	10.78	10.50	2.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.02	0.03	26.63	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	21.52	ppb
Molybdenum	96-1	0.05	0.04	0.04	0.04	6.82	ppb
Molybdenum	97-1	0.05	0.04	0.01	0.03	76.36	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	20.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.80	0.85	0.69	0.78	10.38	ppb
Phosphorus	31-2	663.21	620.82	670.26	651.43	4.11	ppb
Potassium	39-2	688.95	691.85	690.02	690.28	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.01	-1.33	0.39	-0.32		ppb
Selenium	82-1	-0.17	-0.57	0.00	-0.25		ppb
Silicon	28-1	873.49	867.17	879.94	873.53	0.73	ppb
Silver	109-1	0.01	0.01	0.02	0.01	26.86	ppb
Silver	107-1	0.02	0.01	0.02	0.02	30.77	ppb
Sodium	23-2	9530.83	9552.15	9617.11	9566.70	0.47	ppb
Strontium	86-1	21.34	20.84	20.82	21.00	1.39	ppb
Strontium	88-1	21.34	21.32	21.13	21.26	0.55	ppb
Sulfur	34-1	432.69	394.34	577.60	468.21	20.64	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.02	0.01	139.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	36.75	ppb
Tin	118-1	0.20	0.23	0.19	0.21	10.94	ppb
Titanium	47-1	0.29	0.32	0.28	0.30	6.61	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.24	ppb
Vanadium	51-2	0.05	0.06	0.05	0.06	9.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	282.98	280.45	285.57	283.00	0.90	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	38.17	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	150.79	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	-0.10	-0.10	-0.04		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.01	0.00		ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.41	0.34	0.05	0.27	71.21	ppb
Boron	11-1	0.38	0.08	0.29	0.25	63.29	ppb
Cadmium	106-1	1.63	-0.40	-0.19	0.34	324.00	ppb
Cadmium	108-1	-0.06	0.07	-0.06	-0.02		ppb
Cadmium	111-1	0.13	-0.04	-0.01	0.03	305.11	ppb
Calcium	43-1	-3.27	-2.78	0.64	-1.80		ppb
Calcium	44-1	-0.01	-1.17	-0.38	-0.52		ppb
Chromium	52-2	-0.05	-0.02	0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.02	-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	0.06	0.16	0.06	0.09	63.57	ppb
Iron	57-2	0.26	-0.09	-0.27	-0.03		ppb
Lead	206-1	-0.02	0.01	-0.01	-0.01		ppb
Lead	207-1	-0.04	-0.02	0.01	-0.02		ppb
Lead	208-1	-0.01	-0.01	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	-0.15	0.27	-0.70	-0.19		ppb
Manganese	55-2	-0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.02	0.00	453.58	ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.03	0.02	50.04	ppb
Phosphorus	31-2	-25.09	-4.42	-14.88	-14.80		ppb
Potassium	39-2	-3.26	-0.95	-2.49	-2.24		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.84	-0.38	-0.38	0.03	2610.68	ppb
Selenium	78-2	-0.20	-0.18	0.58	0.07	646.03	ppb
Selenium	82-1	-0.42	0.32	-0.49	-0.20		ppb
Silicon	28-1	3.09	3.61	3.61	3.44	8.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	109.43	ppb
Sodium	23-2	-6.88	-6.39	-8.88	-7.38		ppb
Strontium	86-1	0.16	0.19	0.02	0.12	73.43	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	993.90	ppb
Sulfur	34-1	-457.19	-471.81	-540.57	-489.86		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	84.84	ppb
Tin	118-1	-0.05	0.00	-0.04	-0.03		ppb
Titanium	47-1	-0.03	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	1432.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.13	-0.11	-0.13	-0.12		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.62	1.16	1.47	1.08	39.85	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.03	0.01	0.06	0.03	66.89	ppb
Barium	137-1	0.03	0.03	0.07	0.04	57.74	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.13	0.05	-0.02	0.05	142.94	ppb
Boron	11-1	0.05	0.21	0.28	0.18	64.45	ppb
Cadmium	106-1	-0.57	-2.06	-0.21	-0.95		ppb
Cadmium	108-1	-0.06	0.01	-0.06	-0.04		ppb
Cadmium	111-1	-0.04	-0.16	-0.02	-0.07		ppb
Calcium	43-1	4.46	4.59	1.15	3.40	57.37	ppb
Calcium	44-1	3.20	3.60	1.27	2.69	46.41	ppb
Chromium	52-2	-0.04	0.02	0.01	0.00		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.00	0.02	0.02	0.01	85.63	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.36	0.35	0.60	0.43	32.42	ppb
Iron	57-2	0.47	-0.26	0.43	0.21	190.60	ppb
Lead	206-1	519.62	522.77	524.31	522.23	0.46	ppb
Lead	207-1	515.35	518.17	518.43	517.32	0.33	ppb
Lead	208-1	516.74	519.34	521.32	519.13	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	-0.20	-0.01	-0.09		ppb
Manganese	55-2	0.02	0.04	0.03	0.03	36.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	-0.01	0.01	179.88	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00	2423.22	ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	66.65	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	160.88	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	21.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.06	-0.01	0.03	0.03	121.02	ppb
Phosphorus	31-2	-0.37	-10.87	-18.38	-9.87		ppb
Potassium	39-2	3.90	-0.89	-4.27	-0.42		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.48	0.05	-0.18	0.12	283.69	ppb
Selenium	82-1	-1.35	-1.13	-0.35	-0.94		ppb
Silicon	28-1	4.63	5.75	5.22	5.20	10.78	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	182.80	ppb
Sodium	23-2	-5.98	-6.94	-8.26	-7.06		ppb
Strontium	86-1	0.14	0.09	0.06	0.09	47.44	ppb
Strontium	88-1	0.01	0.00	0.00	0.01	65.44	ppb
Sulfur	34-1	-223.57	-192.33	-311.48	-242.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	478.02	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	83.51	ppb
Tin	118-1	-0.02	0.00	-0.02	-0.02		ppb
Titanium	47-1	-0.02	-0.04	0.00	-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	205.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.34	0.30	0.61	0.42	40.19	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.15	7.88	8.04	12.02	58.53	ppb
Antimony	121-1	0.08	0.08	0.09	0.09	8.49	ppb
Arsenic	75-2	0.35	0.27	0.32	0.31	11.47	ppb
Barium	135-1	16.20	15.78	15.98	15.99	1.32	ppb
Barium	137-1	16.02	16.13	16.43	16.19	1.29	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.92	4.67	4.94	4.84	3.18	ppb
Boron	11-1	4.93	4.87	4.67	4.82	2.82	ppb
Cadmium	106-1	1.19	-0.20	-0.28	0.24	351.23	ppb
Cadmium	108-1	0.28	0.63	0.23	0.38	56.43	ppb
Cadmium	111-1	0.22	0.14	0.14	0.16	27.76	ppb
Calcium	43-1	6774.81	6690.17	6714.25	6726.41	0.65	ppb
Calcium	44-1	6799.69	6748.16	6808.98	6785.61	0.48	ppb
Chromium	52-2	-0.03	0.00	0.02	0.00		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	27.86	ppb
Copper	63-2	171.26	169.02	170.01	170.10	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	30.97	32.29	31.79	31.68	2.11	ppb
Iron	57-2	32.87	25.90	29.92	29.56	11.84	ppb
Lead	206-1	3.12	3.37	3.06	3.18	5.11	ppb
Lead	207-1	2.97	3.08	3.02	3.02	1.86	ppb
Lead	208-1	3.05	3.21	3.10	3.12	2.56	ppb
Lithium	6-1						%
Magnesium	24-2	1527.91	1515.65	1508.93	1517.50	0.63	ppb
Manganese	55-2	11.72	11.46	11.90	11.70	1.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.03	0.03	0.02	77.87	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	33.23	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	25.87	ppb
Molybdenum	97-1	0.02	0.04	-0.02	0.01	248.23	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	13.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.00	4.11	3.85	3.99	3.29	ppb
Phosphorus	31-2	681.75	702.15	662.79	682.23	2.89	ppb
Potassium	39-2	633.18	611.25	628.18	624.20	1.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.95	-0.63	0.35	0.22	356.30	ppb
Selenium	82-1	0.71	-1.02	-0.75	-0.35		ppb
Silicon	28-1	863.01	868.45	873.69	868.38	0.62	ppb
Silver	109-1	0.00	0.01	0.02	0.01	61.47	ppb
Silver	107-1	0.00	0.01	0.01	0.01	65.80	ppb
Sodium	23-2	9610.23	9451.36	9422.55	9494.71	1.06	ppb
Strontium	86-1	19.92	20.52	20.13	20.19	1.50	ppb
Strontium	88-1	20.93	20.79	20.84	20.85	0.36	ppb
Sulfur	34-1	503.97	509.62	632.34	548.64	13.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	102.88	ppb
Tin	118-1	0.06	0.05	0.07	0.06	11.79	ppb
Titanium	47-1	0.38	0.44	0.43	0.42	7.28	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	12.20	ppb
Vanadium	51-2	0.02	0.05	0.05	0.04	35.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	301.59	298.38	296.52	298.83	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	-0.01	0.01	149.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.37	6.39	4.86	5.87	14.94	ppb
Antimony	121-1	0.09	0.05	0.07	0.07	27.26	ppb
Arsenic	75-2	0.16	0.20	0.29	0.22	29.87	ppb
Barium	135-1	13.98	15.52	14.63	14.71	5.23	ppb
Barium	137-1	14.41	14.14	14.46	14.34	1.21	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.59	6.11	4.60	5.10	17.12	ppb
Boron	11-1	4.79	4.86	5.31	4.99	5.68	ppb
Cadmium	106-1	-0.90	-0.38	-0.07	-0.45		ppb
Cadmium	108-1	0.12	0.18	0.18	0.16	21.59	ppb
Cadmium	111-1	-0.03	-0.01	0.03	0.00		ppb
Calcium	43-1	7155.80	6939.66	7107.52	7067.66	1.61	ppb
Calcium	44-1	7187.75	7194.84	7124.89	7169.16	0.54	ppb
Chromium	52-2	-0.03	-0.03	0.00	-0.02		ppb
Cobalt	59-2	0.05	0.04	0.03	0.04	18.07	ppb
Copper	63-2	292.56	295.17	296.93	294.89	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.79	44.39	46.08	45.09	1.95	ppb
Iron	57-2	42.19	43.00	42.90	42.69	1.03	ppb
Lead	206-1	0.96	1.03	0.95	0.98	4.18	ppb
Lead	207-1	0.88	0.78	0.84	0.83	6.15	ppb
Lead	208-1	0.94	0.93	0.89	0.92	2.59	ppb
Lithium	6-1						%
Magnesium	24-2	1521.87	1523.06	1522.19	1522.38	0.04	ppb
Manganese	55-2	10.39	10.44	10.80	10.54	2.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	11.29	ppb
Molybdenum	95-1	0.05	0.01	0.03	0.03	52.90	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	12.43	ppb
Molybdenum	97-1	0.01	0.04	0.01	0.02	77.45	ppb
Molybdenum	98-1	0.06	0.03	0.04	0.04	36.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.05	5.92	5.79	5.92	2.20	ppb
Phosphorus	31-2	639.74	668.33	599.29	635.79	5.46	ppb
Potassium	39-2	645.86	633.34	639.01	639.40	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.80	0.02	4335.36	ppb
Selenium	78-2	0.27	-0.91	-0.70	-0.45		ppb
Selenium	82-1	-0.08	0.75	-0.28	0.13	428.22	ppb
Silicon	28-1	899.72	887.73	898.57	895.34	0.74	ppb
Silver	109-1	0.03	0.04	0.03	0.04	5.49	ppb
Silver	107-1	0.05	0.04	0.06	0.05	21.09	ppb
Sodium	23-2	9338.98	9359.24	9361.24	9353.15	0.13	ppb
Strontium	86-1	20.65	20.40	20.26	20.44	0.96	ppb
Strontium	88-1	20.50	20.70	20.52	20.57	0.55	ppb
Sulfur	34-1	933.04	707.01	750.72	796.92	15.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.01	83.81	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	90.75	ppb
Tin	118-1	0.18	0.14	0.15	0.16	16.03	ppb
Titanium	47-1	0.38	0.25	0.26	0.30	22.77	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.03	ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	30.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	552.39	557.64	559.41	556.48	0.66	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	11.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.26	7.76	6.93	6.65	19.11	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	22.42	ppb
Arsenic	75-2	0.32	0.28	0.27	0.29	9.23	ppb
Barium	135-1	14.95	15.31	14.54	14.94	2.59	ppb
Barium	137-1	14.63	15.41	14.34	14.79	3.76	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.69	4.44	4.60	4.57	2.77	ppb
Boron	11-1	4.84	5.34	5.49	5.22	6.55	ppb
Cadmium	106-1	-1.01	0.26	-0.07	-0.27		ppb
Cadmium	108-1	-0.06	0.18	0.18	0.10	136.50	ppb
Cadmium	111-1	-0.03	0.05	0.03	0.01	305.34	ppb
Calcium	43-1	7083.87	7044.76	7178.12	7102.25	0.97	ppb
Calcium	44-1	7223.51	7215.43	7252.74	7230.56	0.27	ppb
Chromium	52-2	-0.09	-0.04	-0.04	-0.06		ppb
Cobalt	59-2	0.03	0.01	0.04	0.03	44.77	ppb
Copper	63-2	332.02	333.42	329.37	331.61	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	41.80	41.89	41.97	41.89	0.20	ppb
Iron	57-2	45.12	43.13	40.33	42.86	5.62	ppb
Lead	206-1	0.60	0.60	0.57	0.59	3.07	ppb
Lead	207-1	0.54	0.55	0.56	0.55	1.64	ppb
Lead	208-1	0.59	0.56	0.59	0.58	2.42	ppb
Lithium	6-1						%
Magnesium	24-2	1555.21	1538.82	1532.80	1542.28	0.75	ppb
Manganese	55-2	10.41	10.14	10.30	10.29	1.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.03	0.03	20.74	ppb
Molybdenum	95-1	0.02	0.04	0.01	0.03	51.74	ppb
Molybdenum	96-1	0.04	0.05	0.03	0.04	20.75	ppb
Molybdenum	97-1	0.06	0.05	0.04	0.05	21.63	ppb
Molybdenum	98-1	0.05	0.07	0.05	0.06	14.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.99	23.64	23.46	23.36	1.44	ppb
Phosphorus	31-2	600.36	578.98	622.57	600.64	3.63	ppb
Potassium	39-2	631.25	627.56	638.87	632.56	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	1.94	-0.38	0.39	339.41	ppb
Selenium	78-2	0.04	-0.39	-0.99	-0.44		ppb
Selenium	82-1	0.20	-0.38	-0.32	-0.16		ppb
Silicon	28-1	919.37	930.85	923.50	924.57	0.63	ppb
Silver	109-1	0.03	0.02	0.03	0.03	20.91	ppb
Silver	107-1	0.02	0.03	0.04	0.03	17.74	ppb
Sodium	23-2	9495.03	9482.68	9511.79	9496.50	0.15	ppb
Strontium	86-1	20.50	20.17	20.37	20.35	0.81	ppb
Strontium	88-1	21.06	20.85	20.83	20.92	0.60	ppb
Sulfur	34-1	485.52	638.73	785.39	636.55	23.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	193.67	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	216.75	ppb
Tin	118-1	0.31	0.22	0.28	0.27	16.62	ppb
Titanium	47-1	0.29	0.30	0.32	0.31	4.94	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	19.77	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	24.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	358.00	359.07	361.14	359.40	0.44	ppb
Zirconium	90-1	0.00	-0.01	0.02	0.00	388.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.26	14.24	13.94	14.48	4.80	ppb
Antimony	121-1	0.03	0.05	0.04	0.04	15.66	ppb
Arsenic	75-2	0.30	0.35	0.22	0.29	22.15	ppb
Barium	135-1	15.86	16.31	15.74	15.97	1.90	ppb
Barium	137-1	16.26	15.78	15.77	15.94	1.76	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.66	4.94	4.54	5.05	11.21	ppb
Boron	11-1	5.17	4.94	5.29	5.13	3.46	ppb
Cadmium	106-1	-0.55	-0.16	-1.18	-0.63		ppb
Cadmium	108-1	0.12	0.06	-0.06	0.04	223.66	ppb
Cadmium	111-1	-0.01	0.04	-0.03	0.00	2995.36	ppb
Calcium	43-1	7198.21	7202.55	7208.47	7203.08	0.07	ppb
Calcium	44-1	7313.18	7311.57	7284.40	7303.05	0.22	ppb
Chromium	52-2	-0.06	-0.01	-0.01	-0.03		ppb
Cobalt	59-2	0.11	0.11	0.09	0.10	9.68	ppb
Copper	63-2	399.42	398.29	394.70	397.47	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	104.64	105.31	105.43	105.13	0.41	ppb
Iron	57-2	105.47	96.85	91.23	97.85	7.33	ppb
Lead	206-1	1.72	1.67	1.67	1.69	1.67	ppb
Lead	207-1	1.59	1.61	1.68	1.63	2.74	ppb
Lead	208-1	1.70	1.60	1.65	1.65	3.01	ppb
Lithium	6-1						%
Magnesium	24-2	1586.10	1583.69	1545.11	1571.64	1.46	ppb
Manganese	55-2	49.01	49.89	49.54	49.48	0.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	37.85	ppb
Molybdenum	95-1	0.03	0.02	0.01	0.02	60.90	ppb
Molybdenum	96-1	0.01	0.05	0.02	0.03	65.61	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	334.03	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.04	16.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	38.69	38.84	38.53	38.69	0.40	ppb
Phosphorus	31-2	561.50	554.42	650.27	588.73	9.07	ppb
Potassium	39-2	649.78	634.60	631.19	638.52	1.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	-0.37	-0.02	-0.31		ppb
Selenium	82-1	-0.22	0.46	-0.16	0.03	1486.69	ppb
Silicon	28-1	904.37	907.22	908.72	906.77	0.24	ppb
Silver	109-1	0.04	0.04	0.03	0.04	23.24	ppb
Silver	107-1	0.03	0.04	0.04	0.03	9.03	ppb
Sodium	23-2	9613.50	9590.84	9481.79	9562.04	0.74	ppb
Strontium	86-1	21.18	20.91	20.64	20.91	1.28	ppb
Strontium	88-1	21.12	20.99	21.02	21.04	0.33	ppb
Sulfur	34-1	584.81	509.61	491.93	528.78	9.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	78.34	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	46.44	ppb
Tin	118-1	0.11	0.06	0.14	0.10	37.79	ppb
Titanium	47-1	0.70	0.68	0.63	0.67	5.63	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	14.13	ppb
Vanadium	51-2	0.07	0.06	0.05	0.06	10.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.42	200.36	203.86	202.21	0.87	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	87.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	149.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.77	9.01	11.71	14.50	50.30	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	4.34	ppb
Arsenic	75-2	0.29	0.27	0.23	0.27	11.23	ppb
Barium	135-1	14.46	15.29	13.94	14.56	4.65	ppb
Barium	137-1	14.84	14.51	14.60	14.65	1.17	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	4.67	4.97	4.84	3.20	ppb
Boron	11-1	5.25	4.98	4.78	5.00	4.71	ppb
Cadmium	106-1	-0.03	-0.17	0.10	-0.03		ppb
Cadmium	108-1	0.17	0.06	-0.06	0.06	197.02	ppb
Cadmium	111-1	0.05	0.03	0.06	0.05	28.53	ppb
Calcium	43-1	7185.02	7125.05	7250.51	7186.86	0.87	ppb
Calcium	44-1	7308.23	7311.85	7318.89	7312.99	0.07	ppb
Chromium	52-2	-0.05	-0.07	-0.04	-0.05		ppb
Cobalt	59-2	0.09	0.07	0.09	0.08	13.76	ppb
Copper	63-2	246.99	245.75	246.46	246.40	0.25	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	86.99	87.01	86.52	86.84	0.32	ppb
Iron	57-2	78.00	87.04	80.67	81.90	5.67	ppb
Lead	206-1	1.89	1.83	1.84	1.85	1.70	ppb
Lead	207-1	1.65	1.67	1.72	1.68	2.33	ppb
Lead	208-1	1.77	1.75	1.75	1.76	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	1615.23	1603.20	1611.20	1609.88	0.38	ppb
Manganese	55-2	36.21	36.51	36.20	36.30	0.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	10.98	ppb
Molybdenum	95-1	0.04	0.02	0.02	0.03	48.97	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	35.94	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	8.60	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	20.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.12	11.78	12.03	11.97	1.49	ppb
Phosphorus	31-2	599.23	634.12	627.02	620.13	2.97	ppb
Potassium	39-2	647.91	645.22	654.50	649.21	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.79	-0.38	-0.38	0.01	5598.67	ppb
Selenium	78-2	-1.12	-0.35	0.78	-0.23		ppb
Selenium	82-1	0.40	-0.38	-0.31	-0.10		ppb
Silicon	28-1	887.75	895.05	896.33	893.05	0.52	ppb
Silver	109-1	0.05	0.06	0.05	0.05	7.75	ppb
Silver	107-1	0.06	0.05	0.03	0.04	26.72	ppb
Sodium	23-2	9647.13	9578.35	9625.08	9616.85	0.37	ppb
Strontium	86-1	20.26	20.00	20.00	20.09	0.75	ppb
Strontium	88-1	20.54	20.41	20.57	20.50	0.41	ppb
Sulfur	34-1	480.30	569.47	739.61	596.46	22.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	4789.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	261.27	ppb
Tin	118-1	0.03	-0.01	0.02	0.01	177.23	ppb
Titanium	47-1	0.45	0.49	0.50	0.48	5.37	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	11.27	ppb
Vanadium	51-2	0.06	0.04	0.05	0.05	20.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.56	222.39	221.67	223.21	0.93	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	65.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	0.44	0.44	0.20	204.99	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	0.00	-0.01	-0.01		ppb
Barium	135-1	0.00	0.04	0.02	0.02	83.22	ppb
Barium	137-1	0.01	0.00	0.00	0.00	114.85	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.42	0.06	0.63	0.37	78.94	ppb
Boron	11-1	0.40	0.31	0.27	0.33	20.68	ppb
Cadmium	106-1	0.24	-2.36	-0.09	-0.73		ppb
Cadmium	108-1	0.01	0.01	-0.06	-0.01		ppb
Cadmium	111-1	0.02	-0.18	-0.01	-0.06		ppb
Calcium	43-1	-1.21	0.24	0.19	-0.26		ppb
Calcium	44-1	1.55	2.16	2.29	2.00	19.82	ppb
Chromium	52-2	-0.05	0.02	-0.02	-0.02		ppb
Cobalt	59-2	0.01	-0.01	0.01	0.00	326.48	ppb
Copper	63-2	0.02	0.00	0.02	0.01	88.51	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	0.29	0.55	0.29	0.37	40.00	ppb
Iron	57-2	1.18	0.82	0.28	0.76	59.76	ppb
Lead	206-1	518.86	525.51	528.27	524.21	0.92	ppb
Lead	207-1	515.17	517.97	521.70	518.28	0.63	ppb
Lead	208-1	517.80	519.67	523.34	520.27	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	0.35	0.28	0.00	0.21	88.10	ppb
Manganese	55-2	0.02	0.02	0.01	0.02	32.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	122.40	ppb
Molybdenum	95-1	0.01	-0.01	-0.01	0.00		ppb
Molybdenum	96-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	0.02	0.01	0.01	150.24	ppb
Molybdenum	98-1	0.01	0.02	0.00	0.01	107.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.03	0.03	0.03	9.11	ppb
Phosphorus	31-2	-21.45	-4.03	-4.11	-9.86		ppb
Potassium	39-2	9.07	4.54	3.62	5.74	50.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	2.09	-0.38	0.85	144.22	ppb
Selenium	78-2	0.07	2.32	-0.54	0.62	243.50	ppb
Selenium	82-1	0.35	-0.27	-0.73	-0.22		ppb
Silicon	28-1	6.81	7.74	6.49	7.01	9.31	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	-6.38	-6.41	-6.18	-6.32		ppb
Strontium	86-1	0.20	0.15	0.09	0.15	38.03	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	69.60	ppb
Sulfur	34-1	-189.50	-270.18	-261.83	-240.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	96.84	ppb
Thallium	205-1	0.00	0.01	0.01	0.00	110.62	ppb
Tin	118-1	-0.01	-0.04	-0.06	-0.04		ppb
Titanium	47-1	0.06	0.04	0.00	0.03	96.45	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1272.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.18	0.08	0.20	0.15	42.28	ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00	1930.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	0.08	0.26	0.14	73.98	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	-0.04	-0.01		ppb
Barium	135-1	-0.01	0.02	-0.01	0.00	457.32	ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.11	0.26	-0.18	0.07	343.09	ppb
Boron	11-1	0.25	0.14	0.15	0.18	33.58	ppb
Cadmium	106-1	1.28	-1.93	1.23	0.19	966.23	ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Cadmium	111-1	0.10	-0.15	0.09	0.02	922.62	ppb
Calcium	43-1	0.09	-1.83	1.14	-0.20		ppb
Calcium	44-1	0.59	2.84	-1.16	0.76	265.10	ppb
Chromium	52-2	-0.06	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	-0.05	-0.05	0.00	-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	0.01	0.17	-0.05	0.04	279.08	ppb
Iron	57-2	0.26	-0.44	0.10	-0.03		ppb
Lead	206-1	0.03	-0.01	0.00	0.01	403.15	ppb
Lead	207-1	0.00	0.00	-0.01	0.00		ppb
Lead	208-1	0.01	0.01	0.00	0.01	161.01	ppb
Lithium	6-1						%
Magnesium	24-2	0.06	0.28	-0.07	0.09	196.38	ppb
Manganese	55-2	0.00	0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	142.58	ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.03	0.03	0.03	10.07	ppb
Phosphorus	31-2	-7.88	-18.01	-28.43	-18.11		ppb
Potassium	39-2	-4.84	7.00	6.79	2.99	226.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.60	0.44	0.03	-0.04		ppb
Selenium	82-1	-0.31	-0.19	0.24	-0.08		ppb
Silicon	28-1	3.03	4.89	4.44	4.12	23.63	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	106.28	ppb
Sodium	23-2	-8.61	-6.84	-8.27	-7.91		ppb
Strontium	86-1	0.13	0.14	0.15	0.14	6.27	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	39.02	ppb
Sulfur	34-1	-349.27	-243.47	-241.12	-277.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	436.45	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	362.60	ppb
Tin	118-1	-0.04	-0.05	-0.01	-0.03		ppb
Titanium	47-1	0.03	0.17	0.02	0.07	118.23	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	0.21	0.11	93.75	ppb
Zirconium	90-1	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.79	10.03	10.40	10.07	3.05	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	12.01	ppb
Arsenic	75-2	0.31	0.35	0.24	0.30	19.22	ppb
Barium	135-1	16.36	15.73	16.07	16.05	1.97	ppb
Barium	137-1	16.45	16.35	16.37	16.39	0.32	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	4.77	4.69	4.67	2.28	ppb
Boron	11-1	4.85	4.79	4.74	4.79	1.18	ppb
Cadmium	106-1	1.82	-0.78	-0.71	0.11	1335.97	ppb
Cadmium	108-1	-0.06	0.06	0.00	0.00	4095.53	ppb
Cadmium	111-1	0.27	0.08	0.08	0.14	76.10	ppb
Calcium	43-1	6606.46	6629.00	6663.07	6632.84	0.43	ppb
Calcium	44-1	6738.47	6718.86	6702.25	6719.86	0.27	ppb
Chromium	52-2	-0.01	0.00	-0.01	0.00		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	29.50	ppb
Copper	63-2	240.74	239.33	240.64	240.24	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.19	31.06	33.71	32.32	4.12	ppb
Iron	57-2	30.89	31.76	27.25	29.96	7.98	ppb
Lead	206-1	4.18	4.21	4.20	4.20	0.34	ppb
Lead	207-1	3.94	4.06	4.13	4.04	2.45	ppb
Lead	208-1	4.06	4.10	4.13	4.10	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	1516.42	1517.50	1520.15	1518.02	0.13	ppb
Manganese	55-2	9.52	9.52	9.06	9.37	2.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.01	0.02	61.74	ppb
Molybdenum	95-1	0.00	0.02	0.01	0.01	93.67	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	4.09	ppb
Molybdenum	97-1	0.04	0.02	0.01	0.03	65.00	ppb
Molybdenum	98-1	0.05	0.03	0.03	0.04	30.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	1.94	2.29	2.08	8.77	ppb
Phosphorus	31-2	697.52	633.95	659.44	663.63	4.82	ppb
Potassium	39-2	650.14	647.99	662.38	653.50	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.28	-0.74	-1.12	-1.04		ppb
Selenium	82-1	-0.49	0.48	-1.08	-0.36		ppb
Silicon	28-1	882.54	882.50	901.28	888.77	1.22	ppb
Silver	109-1	0.08	0.06	0.06	0.07	21.15	ppb
Silver	107-1	0.09	0.05	0.08	0.07	23.78	ppb
Sodium	23-2	9752.70	9664.65	9681.65	9699.67	0.48	ppb
Strontium	86-1	20.99	20.49	20.75	20.74	1.22	ppb
Strontium	88-1	21.15	20.81	20.90	20.95	0.83	ppb
Sulfur	34-1	804.53	633.34	725.55	721.14	11.88	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	0.01	0.00	79.07	ppb
Tin	118-1	-0.05	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.32	0.35	0.33	0.33	4.68	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	4.34	ppb
Vanadium	51-2	0.05	0.07	0.06	0.06	13.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.14	100.60	102.29	101.34	0.85	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	131.62	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.80	-0.01	-0.01	0.26	181.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.34	5.37	6.14	5.95	8.66	ppb
Antimony	121-1	0.09	0.08	0.09	0.08	7.91	ppb
Arsenic	75-2	0.39	0.31	0.32	0.34	12.70	ppb
Barium	135-1	17.07	17.23	16.85	17.05	1.13	ppb
Barium	137-1	17.40	17.47	17.03	17.30	1.38	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.11	5.32	5.53	5.32	3.91	ppb
Boron	11-1	4.43	5.00	5.19	4.87	8.16	ppb
Cadmium	106-1	0.02	-1.28	-0.78	-0.68		ppb
Cadmium	108-1	0.11	0.40	0.06	0.19	96.39	ppb
Cadmium	111-1	0.07	-0.04	0.01	0.02	351.40	ppb
Calcium	43-1	6536.09	6497.53	6620.06	6551.23	0.96	ppb
Calcium	44-1	6568.13	6607.41	6711.77	6629.11	1.12	ppb
Chromium	52-2	-0.06	-0.09	-0.09	-0.08		ppb
Cobalt	59-2	0.07	0.07	0.06	0.07	5.61	ppb
Copper	63-2	246.22	246.18	244.91	245.77	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	800.69	809.32	798.81	802.94	0.70	ppb
Iron	57-2	756.59	785.62	763.72	768.64	1.97	ppb
Lead	206-1	3.03	3.05	2.95	3.01	1.77	ppb
Lead	207-1	2.74	2.64	2.81	2.73	3.05	ppb
Lead	208-1	2.95	2.91	2.81	2.89	2.46	ppb
Lithium	6-1						%
Magnesium	24-2	1475.49	1502.29	1487.77	1488.51	0.90	ppb
Manganese	55-2	15.26	15.25	15.24	15.25	0.08	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.03	11.88	ppb
Molybdenum	95-1	0.05	0.05	0.04	0.05	4.05	ppb
Molybdenum	96-1	0.04	0.06	0.06	0.05	19.12	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	44.73	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.05	17.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.10	7.11	7.36	7.19	2.06	ppb
Phosphorus	31-2	704.16	654.59	642.49	667.08	4.90	ppb
Potassium	39-2	659.10	652.15	641.08	650.78	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.77	0.01	12482.27	ppb
Selenium	78-2	-0.40	-0.42	1.70	0.29	418.98	ppb
Selenium	82-1	0.21	-0.74	-0.23	-0.25		ppb
Silicon	28-1	857.01	871.36	888.24	872.20	1.79	ppb
Silver	109-1	0.02	0.01	0.04	0.02	64.00	ppb
Silver	107-1	0.04	0.03	0.03	0.03	14.78	ppb
Sodium	23-2	9664.85	9675.87	9669.52	9670.08	0.06	ppb
Strontium	86-1	19.79	19.88	20.03	19.90	0.62	ppb
Strontium	88-1	20.58	20.56	20.27	20.47	0.86	ppb
Sulfur	34-1	292.82	453.91	473.28	406.67	24.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	363.57	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	59.80	ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.37	0.25	0.32	0.31	18.77	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.88	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	7.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	548.45	552.80	548.22	549.82	0.47	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	91.78	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	162.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.67	6.78	10.03	9.16	22.75	ppb
Antimony	121-1	0.10	0.11	0.07	0.09	22.69	ppb
Arsenic	75-2	0.32	0.28	0.30	0.30	5.67	ppb
Barium	135-1	16.52	16.72	15.69	16.31	3.34	ppb
Barium	137-1	15.76	16.14	16.01	15.97	1.22	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	4.43	4.68	4.43	5.60	ppb
Boron	11-1	4.79	5.23	5.18	5.07	4.81	ppb
Cadmium	106-1	-0.33	-0.46	-0.46	-0.42		ppb
Cadmium	108-1	0.06	0.12	0.29	0.16	77.14	ppb
Cadmium	111-1	0.05	0.05	0.02	0.04	52.09	ppb
Calcium	43-1	6597.59	6504.96	6641.12	6581.22	1.06	ppb
Calcium	44-1	6650.61	6658.15	6666.06	6658.27	0.12	ppb
Chromium	52-2	-0.06	-0.07	-0.03	-0.05		ppb
Cobalt	59-2	0.06	0.07	0.06	0.06	9.05	ppb
Copper	63-2	232.10	229.82	231.98	231.30	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	856.94	862.01	866.37	861.78	0.55	ppb
Iron	57-2	813.03	828.59	825.03	822.22	0.99	ppb
Lead	206-1	5.07	4.91	5.00	5.00	1.65	ppb
Lead	207-1	4.67	4.71	4.59	4.65	1.30	ppb
Lead	208-1	4.94	4.84	4.84	4.88	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	1482.61	1509.31	1502.69	1498.20	0.93	ppb
Manganese	55-2	17.43	17.76	17.72	17.64	1.03	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	43.18	ppb
Molybdenum	95-1	0.01	0.04	0.02	0.02	63.78	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	4.29	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	22.27	ppb
Molybdenum	98-1	0.05	0.03	0.02	0.03	47.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.48	5.26	5.55	5.43	2.80	ppb
Phosphorus	31-2	661.54	663.30	782.42	702.42	9.86	ppb
Potassium	39-2	653.96	652.02	665.48	657.15	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.12	0.05	0.22	-0.28		ppb
Selenium	82-1	-0.62	0.83	1.19	0.47	205.96	ppb
Silicon	28-1	867.85	870.78	879.96	872.86	0.72	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.16	ppb
Silver	107-1	0.01	0.02	0.01	0.01	54.22	ppb
Sodium	23-2	9671.54	9655.14	9753.58	9693.42	0.54	ppb
Strontium	86-1	20.04	20.33	19.87	20.08	1.17	ppb
Strontium	88-1	21.01	20.41	20.69	20.71	1.44	ppb
Sulfur	34-1	704.55	706.87	598.29	669.91	9.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	82.04	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	86.86	ppb
Tin	118-1	-0.01	0.03	0.02	0.01	121.67	ppb
Titanium	47-1	0.47	0.45	0.43	0.45	4.23	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.47	ppb
Vanadium	51-2	0.04	0.06	0.04	0.05	28.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	389.61	393.49	391.56	391.55	0.49	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	233.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	27.18	7.82	6.89	13.97	82.02	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	16.52	ppb
Arsenic	75-2	0.39	0.23	0.31	0.31	26.32	ppb
Barium	135-1	15.65	15.61	15.51	15.59	0.47	ppb
Barium	137-1	15.53	16.32	15.52	15.79	2.90	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.30	4.72	5.34	5.12	6.81	ppb
Boron	11-1	5.53	4.85	5.44	5.27	6.99	ppb
Cadmium	106-1	0.20	-1.16	-0.19	-0.39		ppb
Cadmium	108-1	0.12	0.06	0.12	0.10	33.84	ppb
Cadmium	111-1	0.08	-0.04	0.05	0.03	207.51	ppb
Calcium	43-1	6809.94	6795.37	6781.24	6795.52	0.21	ppb
Calcium	44-1	6953.85	6926.53	6883.36	6921.24	0.51	ppb
Chromium	52-2	-0.05	-0.04	-0.04	-0.04		ppb
Cobalt	59-2	0.04	0.03	0.05	0.04	27.84	ppb
Copper	63-2	240.08	235.16	239.79	238.34	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	66.16	64.15	65.73	65.35	1.62	ppb
Iron	57-2	63.66	64.60	61.77	63.35	2.27	ppb
Lead	206-1	3.05	3.10	3.17	3.11	1.84	ppb
Lead	207-1	2.82	2.70	2.67	2.73	2.94	ppb
Lead	208-1	2.90	2.90	2.87	2.89	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	1515.47	1497.43	1533.27	1515.39	1.18	ppb
Manganese	55-2	13.61	13.46	13.64	13.57	0.72	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.02	0.03	51.69	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	19.45	ppb
Molybdenum	96-1	0.06	0.04	0.04	0.05	18.24	ppb
Molybdenum	97-1	0.02	0.07	0.03	0.04	70.62	ppb
Molybdenum	98-1	0.04	0.06	0.03	0.04	35.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.43	9.13	8.76	9.11	3.66	ppb
Phosphorus	31-2	649.72	712.28	684.71	682.24	4.60	ppb
Potassium	39-2	641.36	643.46	650.10	644.97	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	-0.38	-0.38	0.02	3814.92	ppb
Selenium	78-2	-1.87	-0.49	-0.72	-1.02		ppb
Selenium	82-1	-0.09	-0.61	0.10	-0.20		ppb
Silicon	28-1	908.82	906.63	897.90	904.45	0.64	ppb
Silver	109-1	0.02	0.02	0.04	0.03	22.80	ppb
Silver	107-1	0.02	0.04	0.04	0.03	27.17	ppb
Sodium	23-2	9699.70	9552.10	9701.37	9651.06	0.89	ppb
Strontium	86-1	20.01	20.53	20.09	20.21	1.38	ppb
Strontium	88-1	21.10	20.71	20.56	20.79	1.36	ppb
Sulfur	34-1	750.74	605.57	811.31	722.54	14.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.01	0.01	0.01	69.16	ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.45	0.55	0.37	0.46	19.60	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.20	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	22.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	324.99	323.10	324.13	324.07	0.29	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	352.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.16	4.30	4.83	4.43	7.95	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	2.80	ppb
Arsenic	75-2	0.29	0.30	0.19	0.26	22.19	ppb
Barium	135-1	17.24	16.54	17.22	17.00	2.33	ppb
Barium	137-1	17.31	16.97	16.86	17.05	1.35	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.79	4.24	5.67	4.90	14.72	ppb
Boron	11-1	5.09	5.11	5.03	5.08	0.80	ppb
Cadmium	106-1	-2.30	-0.19	0.22	-0.76		ppb
Cadmium	108-1	0.23	0.35	0.24	0.27	24.53	ppb
Cadmium	111-1	-0.12	0.06	0.08	0.01	1770.74	ppb
Calcium	43-1	7504.11	7439.11	7535.88	7493.03	0.66	ppb
Calcium	44-1	7702.77	7613.01	7653.82	7656.53	0.59	ppb
Chromium	52-2	-0.06	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	16.83	ppb
Copper	63-2	329.60	330.31	330.08	330.00	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	40.94	41.21	40.05	40.73	1.49	ppb
Iron	57-2	38.15	35.47	43.02	38.88	9.85	ppb
Lead	206-1	4.48	4.44	4.48	4.47	0.49	ppb
Lead	207-1	4.14	4.23	4.11	4.16	1.51	ppb
Lead	208-1	4.34	4.34	4.32	4.33	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	1675.74	1662.91	1669.26	1669.30	0.38	ppb
Manganese	55-2	8.92	9.13	9.11	9.05	1.31	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.02	0.03	32.63	ppb
Molybdenum	95-1	0.03	0.01	0.03	0.02	59.10	ppb
Molybdenum	96-1	0.06	0.01	0.03	0.03	78.30	ppb
Molybdenum	97-1	0.03	-0.01	0.02	0.02	117.82	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	7.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.88	4.12	4.09	4.03	3.26	ppb
Phosphorus	31-2	601.33	507.22	502.97	537.17	10.35	ppb
Potassium	39-2	675.30	672.32	687.51	678.37	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.28	-1.09	-0.31	-0.56		ppb
Selenium	82-1	-1.48	0.21	-0.14	-0.47		ppb
Silicon	28-1	925.67	915.80	915.99	919.15	0.61	ppb
Silver	109-1	0.04	0.04	0.04	0.04	5.87	ppb
Silver	107-1	0.05	0.07	0.05	0.06	14.63	ppb
Sodium	23-2	9994.79	9934.54	10002.18	9977.17	0.37	ppb
Strontium	86-1	22.18	21.70	22.46	22.11	1.74	ppb
Strontium	88-1	22.98	22.62	22.59	22.73	0.94	ppb
Sulfur	34-1	676.31	645.98	711.60	677.96	4.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	70.25	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	106.29	ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.28	0.36	0.33	0.32	12.81	ppb
Uranium	238-1	0.05	0.06	0.05	0.05	14.07	ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	27.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	364.82	367.99	363.20	365.34	0.67	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	28.11	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.41	8.33	9.07	9.60	16.73	ppb
Antimony	121-1	0.04	0.05	0.04	0.04	17.67	ppb
Arsenic	75-2	0.32	0.31	0.35	0.33	7.13	ppb
Barium	135-1	14.36	14.22	14.42	14.33	0.70	ppb
Barium	137-1	14.33	14.58	14.36	14.43	0.93	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.91	4.98	4.07	4.65	10.88	ppb
Boron	11-1	4.74	5.38	4.94	5.02	6.45	ppb
Cadmium	106-1	0.48	-1.03	-0.35	-0.30		ppb
Cadmium	108-1	0.17	0.18	0.53	0.29	69.67	ppb
Cadmium	111-1	0.23	0.09	0.06	0.13	71.08	ppb
Calcium	43-1	6627.32	6451.86	6596.53	6558.57	1.43	ppb
Calcium	44-1	6658.89	6656.58	6750.11	6688.53	0.80	ppb
Chromium	52-2	-0.04	-0.05	-0.08	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.04	0.03	16.70	ppb
Copper	63-2	274.19	273.30	275.26	274.25	0.36	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	42.81	43.68	44.25	43.58	1.67	ppb
Iron	57-2	41.43	36.51	39.01	38.98	6.32	ppb
Lead	206-1	3.00	3.20	3.05	3.09	3.35	ppb
Lead	207-1	2.87	2.95	2.82	2.88	2.28	ppb
Lead	208-1	3.03	3.10	3.05	3.06	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	1507.73	1542.19	1564.96	1538.29	1.87	ppb
Manganese	55-2	13.49	13.97	13.88	13.78	1.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.04	13.27	ppb
Molybdenum	95-1	0.08	0.05	0.06	0.06	25.92	ppb
Molybdenum	96-1	0.06	0.05	0.07	0.06	16.01	ppb
Molybdenum	97-1	0.08	0.08	0.08	0.08	4.09	ppb
Molybdenum	98-1	0.08	0.09	0.05	0.07	27.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.63	14.64	14.84	14.71	0.80	ppb
Phosphorus	31-2	685.52	643.38	731.31	686.74	6.40	ppb
Potassium	39-2	634.28	630.77	650.69	638.58	1.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.79	-0.38	0.01	5137.44	ppb
Selenium	78-2	0.11	2.80	0.25	1.05	143.47	ppb
Selenium	82-1	-1.07	0.30	-0.37	-0.38		ppb
Silicon	28-1	896.28	865.19	896.25	885.91	2.03	ppb
Silver	109-1	0.01	0.00	0.00	0.00	126.72	ppb
Silver	107-1	0.01	0.01	0.00	0.01	69.44	ppb
Sodium	23-2	9522.60	9574.51	9567.55	9554.89	0.29	ppb
Strontium	86-1	19.04	19.55	19.39	19.33	1.35	ppb
Strontium	88-1	20.25	19.76	19.75	19.92	1.43	ppb
Sulfur	34-1	796.26	802.56	602.89	733.90	15.47	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	57.61	ppb
Tin	118-1	-0.05	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.46	0.88	0.35	0.56	50.50	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	19.06	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	16.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	529.43	528.57	525.10	527.70	0.43	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	39.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.72	5.39	5.97	6.36	19.06	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	8.80	ppb
Arsenic	75-2	0.22	0.30	0.30	0.27	16.90	ppb
Barium	135-1	14.97	14.88	14.23	14.69	2.76	ppb
Barium	137-1	14.54	14.62	14.61	14.59	0.29	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.20	4.50	5.28	4.99	8.62	ppb
Boron	11-1	4.73	4.95	5.49	5.05	7.74	ppb
Cadmium	106-1	-0.86	-1.63	-0.33	-0.94		ppb
Cadmium	108-1	0.23	0.12	0.12	0.16	41.82	ppb
Cadmium	111-1	-0.02	-0.06	0.03	-0.02		ppb
Calcium	43-1	6940.97	6879.98	6831.20	6884.05	0.80	ppb
Calcium	44-1	7040.37	7033.43	6966.54	7013.45	0.58	ppb
Chromium	52-2	0.00	0.00	-0.03	-0.01		ppb
Cobalt	59-2	0.01	0.02	0.04	0.02	46.48	ppb
Copper	63-2	223.85	225.57	222.03	223.82	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	42.07	41.74	41.36	41.72	0.86	ppb
Iron	57-2	39.89	40.60	37.22	39.23	4.54	ppb
Lead	206-1	1.68	1.72	1.71	1.71	1.32	ppb
Lead	207-1	1.54	1.56	1.53	1.54	1.02	ppb
Lead	208-1	1.62	1.64	1.64	1.64	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	1513.88	1553.31	1527.73	1531.64	1.31	ppb
Manganese	55-2	10.29	10.30	10.47	10.36	0.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	17.53	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	9.79	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	4.00	ppb
Molybdenum	97-1	0.03	0.01	0.05	0.03	64.98	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	9.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.82	1.82	1.83	1.82	0.51	ppb
Phosphorus	31-2	668.59	651.40	617.48	645.82	4.03	ppb
Potassium	39-2	640.44	666.26	624.19	643.63	3.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.80	0.02	4290.65	ppb
Selenium	78-2	-0.88	-0.11	-0.30	-0.43		ppb
Selenium	82-1	-0.90	-0.49	1.03	-0.12		ppb
Silicon	28-1	871.12	889.05	881.01	880.39	1.02	ppb
Silver	109-1	0.05	0.05	0.04	0.04	16.40	ppb
Silver	107-1	0.04	0.05	0.03	0.04	16.83	ppb
Sodium	23-2	9321.41	9536.43	9301.91	9386.58	1.39	ppb
Strontium	86-1	19.90	19.43	18.98	19.44	2.36	ppb
Strontium	88-1	20.40	20.23	20.09	20.24	0.77	ppb
Sulfur	34-1	554.16	701.01	613.34	622.84	11.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	274.25	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	95.82	ppb
Tin	118-1	-0.03	0.00	0.02	0.00		ppb
Titanium	47-1	0.35	0.32	0.67	0.45	43.60	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	15.29	ppb
Vanadium	51-2	0.05	0.04	0.05	0.04	8.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	152.03	157.97	153.03	154.34	2.06	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	58.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.16	9.27	10.52	9.32	12.66	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	14.24	ppb
Arsenic	75-2	0.31	0.32	0.14	0.25	40.49	ppb
Barium	135-1	16.05	16.01	15.15	15.74	3.22	ppb
Barium	137-1	16.10	16.07	15.67	15.95	1.53	ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.25	4.44	4.28	4.66	11.16	ppb
Boron	11-1	5.13	4.99	5.02	5.05	1.47	ppb
Cadmium	106-1	-0.93	-0.71	-0.45	-0.70		ppb
Cadmium	108-1	0.29	0.00	0.18	0.16	93.23	ppb
Cadmium	111-1	0.04	0.03	0.11	0.06	67.71	ppb
Calcium	43-1	7045.29	6970.07	7006.95	7007.44	0.54	ppb
Calcium	44-1	7120.91	7151.59	7102.02	7124.84	0.35	ppb
Chromium	52-2	0.03	0.01	0.03	0.02	35.50	ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	10.78	ppb
Copper	63-2	203.34	206.22	203.67	204.41	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	43.87	46.46	44.31	44.88	3.08	ppb
Iron	57-2	45.52	43.61	39.71	42.95	6.90	ppb
Lead	206-1	2.85	2.77	2.83	2.82	1.62	ppb
Lead	207-1	2.59	2.42	2.58	2.53	3.58	ppb
Lead	208-1	2.71	2.67	2.79	2.72	2.29	ppb
Lithium	6-1						%
Magnesium	24-2	1526.04	1551.66	1505.44	1527.72	1.52	ppb
Manganese	55-2	13.19	13.43	13.10	13.24	1.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	55.24	ppb
Molybdenum	95-1	0.05	0.03	0.01	0.03	76.80	ppb
Molybdenum	96-1	0.05	0.03	0.07	0.05	43.13	ppb
Molybdenum	97-1	0.00	0.04	0.03	0.02	88.98	ppb
Molybdenum	98-1	0.03	0.04	0.06	0.05	29.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.05	1.99	2.01	2.02	1.55	ppb
Phosphorus	31-2	679.34	517.16	715.24	637.25	16.56	ppb
Potassium	39-2	643.84	651.49	639.79	645.04	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.06	0.09	-0.70	0.15	589.64	ppb
Selenium	82-1	1.17	0.33	-0.15	0.45	148.53	ppb
Silicon	28-1	906.54	938.33	895.62	913.50	2.43	ppb
Silver	109-1	0.06	0.03	0.03	0.04	37.06	ppb
Silver	107-1	0.05	0.04	0.03	0.04	25.61	ppb
Sodium	23-2	9459.04	9584.69	9439.70	9494.48	0.83	ppb
Strontium	86-1	21.16	20.66	20.41	20.74	1.83	ppb
Strontium	88-1	21.44	21.25	21.28	21.33	0.47	ppb
Sulfur	34-1	473.71	593.02	532.88	533.21	11.19	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	167.19	ppb
Tin	118-1	-0.04	0.03	-0.02	-0.01		ppb
Titanium	47-1	0.28	0.30	0.34	0.31	10.00	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	22.64	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	10.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	250.99	253.76	251.89	252.21	0.56	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	1144.42	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.44	-0.27	0.44	0.20	203.20	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.03	0.01	0.02	0.02	42.16	ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.25	0.11	0.11	0.16	51.63	ppb
Boron	11-1	0.29	0.29	0.19	0.26	21.32	ppb
Cadmium	106-1	-0.08	0.77	-1.13	-0.15		ppb
Cadmium	108-1	0.01	0.07	0.01	0.03	135.74	ppb
Cadmium	111-1	-0.01	0.05	-0.08	-0.01		ppb
Calcium	43-1	-0.85	1.65	1.12	0.64	205.28	ppb
Calcium	44-1	-0.70	-0.92	-2.45	-1.35		ppb
Chromium	52-2	-0.05	-0.04	-0.04	-0.04		ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00		ppb
Copper	63-2	-0.03	0.01	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	0.09	0.30	0.23	0.21	52.57	ppb
Iron	57-2	0.84	0.83	0.28	0.65	48.88	ppb
Lead	206-1	-0.02	-0.02	0.00	-0.02		ppb
Lead	207-1	-0.03	0.00	0.02	0.00		ppb
Lead	208-1	-0.03	-0.01	-0.01	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.15	-0.69	-0.21	-0.25		ppb
Manganese	55-2	-0.01	0.01	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.02	0.01	57.18	ppb
Phosphorus	31-2	-35.27	-35.31	-10.93	-27.17		ppb
Potassium	39-2	2.62	2.15	3.34	2.70	22.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.85	0.03	2180.55	ppb
Selenium	78-2	0.24	-0.78	-0.75	-0.43		ppb
Selenium	82-1	-0.33	-2.39	-0.78	-1.17		ppb
Silicon	28-1	3.02	3.92	2.88	3.27	17.23	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	-6.77	-6.50	-9.02	-7.43		ppb
Strontium	86-1	0.03	0.14	0.03	0.07	90.80	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	145.79	ppb
Sulfur	34-1	-555.63	-347.09	-486.37	-463.03		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	80.98	ppb
Tin	118-1	-0.04	-0.05	-0.02	-0.04		ppb
Titanium	47-1	0.00	0.13	0.21	0.11	96.54	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	-0.09	0.06	-0.01		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.43	0.44	0.62	0.50	21.27	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.01	-0.03	-0.04	-0.02		ppb
Barium	135-1	0.02	0.01	0.01	0.02	33.43	ppb
Barium	137-1	0.01	0.01	0.01	0.01	22.79	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.19	0.11	0.18	0.16	26.29	ppb
Boron	11-1	0.14	0.17	0.03	0.11	64.95	ppb
Cadmium	106-1	0.40	-0.16	1.47	0.57	145.95	ppb
Cadmium	108-1	-0.06	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	0.03	-0.01	0.11	0.04	145.46	ppb
Calcium	43-1	0.17	-0.33	0.68	0.17	294.88	ppb
Calcium	44-1	0.83	1.01	0.95	0.93	9.65	ppb
Chromium	52-2	0.00	0.02	0.02	0.01	71.64	ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	127.45	ppb
Copper	63-2	0.04	-0.01	0.01	0.01	187.44	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	0.24	0.35	0.31	0.30	19.40	ppb
Iron	57-2	0.09	-0.08	0.46	0.16	175.71	ppb
Lead	206-1	523.21	524.82	520.30	522.78	0.44	ppb
Lead	207-1	521.94	522.12	520.37	521.48	0.19	ppb
Lead	208-1	521.30	521.13	520.20	520.88	0.11	ppb
Lithium	6-1						%
Magnesium	24-2	0.27	0.21	0.00	0.16	86.87	ppb
Manganese	55-2	0.05	0.04	0.01	0.03	52.09	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	61.88	ppb
Molybdenum	95-1	0.02	-0.01	0.00	0.00	269.82	ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	101.95	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	136.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.02	0.02	0.02	34.43	ppb
Phosphorus	31-2	-28.46	-4.08	-21.37	-17.97		ppb
Potassium	39-2	-2.80	0.29	4.98	0.82	475.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	-0.38	0.85	0.44	160.78	ppb
Selenium	78-2	0.26	-0.96	0.26	-0.15		ppb
Selenium	82-1	-0.62	0.12	-1.28	-0.59		ppb
Silicon	28-1	4.55	4.80	4.67	4.67	2.75	ppb
Silver	109-1	0.00	0.00	0.00	0.00	933.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00	399.26	ppb
Sodium	23-2	-8.09	-7.40	-6.98	-7.49		ppb
Strontium	86-1	0.12	0.12	0.09	0.11	16.49	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	16.22	ppb
Sulfur	34-1	-270.50	-212.36	-310.72	-264.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.00	0.00	0.01	176.61	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	111.46	ppb
Tin	118-1	-0.03	-0.05	-0.04	-0.04		ppb
Titanium	47-1	-0.03	0.06	0.02	0.02	304.65	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	0.28	0.21	0.37	0.29	27.21	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.08	-0.10	-0.27	-0.10		ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.01	-0.04	-0.03		ppb
Barium	135-1	0.01	0.02	0.01	0.02	33.48	ppb
Barium	137-1	0.00	0.01	0.01	0.01	53.72	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.11	-0.03	-0.25	-0.06		ppb
Boron	11-1	0.28	0.19	0.07	0.18	58.19	ppb
Cadmium	106-1	-0.62	0.17	-2.45	-0.97		ppb
Cadmium	108-1	0.13	0.07	-0.06	0.05	201.77	ppb
Cadmium	111-1	-0.05	0.01	-0.18	-0.08		ppb
Calcium	43-1	0.11	1.03	-2.76	-0.54		ppb
Calcium	44-1	3.31	0.51	1.21	1.68	86.97	ppb
Chromium	52-2	0.05	0.00	0.04	0.03	79.14	ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00	319.41	ppb
Copper	63-2	0.00	0.03	0.00	0.01	202.39	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	0.41	0.40	0.42	0.41	2.26	ppb
Iron	57-2	-0.25	0.80	-0.08	0.15	369.40	ppb
Lead	206-1	524.10	522.35	524.37	523.61	0.21	ppb
Lead	207-1	516.85	516.58	524.37	519.27	0.85	ppb
Lead	208-1	519.02	517.99	521.60	519.54	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	0.50	-0.15	0.28	0.21	156.09	ppb
Manganese	55-2	0.00	0.01	0.00	0.00	229.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	-0.01	0.00	405.38	ppb
Molybdenum	95-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.01	51.84	ppb
Molybdenum	97-1	0.03	0.00	-0.02	0.00	552.64	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	16.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.04	0.00	0.02	92.66	ppb
Phosphorus	31-2	-0.31	-21.66	-7.63	-9.87		ppb
Potassium	39-2	0.54	4.66	2.06	2.42	86.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.85	-0.38	0.03	2172.44	ppb
Selenium	78-2	-0.35	-1.16	-0.56	-0.69		ppb
Selenium	82-1	-0.37	-0.37	0.28	-0.16		ppb
Silicon	28-1	3.76	2.55	4.19	3.50	24.33	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	184.72	ppb
Sodium	23-2	-8.54	-7.84	-6.05	-7.48		ppb
Strontium	86-1	0.19	0.14	0.14	0.16	19.10	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	28.67	ppb
Sulfur	34-1	-340.41	-302.40	-399.32	-347.38		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	37.56	ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.05	0.14	0.03	0.07	82.17	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	0.27	0.23	0.14	0.21	29.61	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	1160.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	0.07	0.26	0.02	1424.62	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.00	0.00	0.00	0.00	1.05	ppb
Barium	137-1	0.01	0.00	0.00	0.00	232.06	ppb
Beryllium	9-1	-0.01	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.17	-0.32	0.11	-0.01		ppb
Boron	11-1	0.10	0.06	0.08	0.08	29.29	ppb
Cadmium	106-1	-1.24	0.23	-2.10	-1.04		ppb
Cadmium	108-1	-0.06	0.00	0.00	-0.02		ppb
Cadmium	111-1	-0.09	0.01	-0.16	-0.08		ppb
Calcium	43-1	0.06	-2.32	0.11	-0.72		ppb
Calcium	44-1	-0.61	-1.50	1.73	-0.12		ppb
Chromium	52-2	-0.05	-0.03	-0.06	-0.05		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	-0.02	-0.05	-0.03	-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	0.23	0.04	-0.04	0.08	188.20	ppb
Iron	57-2	-0.28	0.07	0.45	0.08	446.52	ppb
Lead	206-1	0.02	0.06	0.07	0.05	55.14	ppb
Lead	207-1	0.00	0.07	0.02	0.03	135.14	ppb
Lead	208-1	0.03	0.04	0.04	0.04	17.36	ppb
Lithium	6-1						%
Magnesium	24-2	0.26	-0.22	-0.49	-0.15		ppb
Manganese	55-2	0.00	-0.02	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	-0.01	0.00	264.10	ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.02	0.01	52.24	ppb
Phosphorus	31-2	-32.05	-28.71	-18.10	-26.28		ppb
Potassium	39-2	2.27	-3.63	1.69	0.11	2971.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.19	1.02	-0.20	-0.12		ppb
Selenium	82-1	-1.42	-0.77	-0.59	-0.93		ppb
Silicon	28-1	1.89	2.68	2.83	2.47	20.60	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	44.82	ppb
Sodium	23-2	-10.39	-10.08	-8.47	-9.65		ppb
Strontium	86-1	0.18	0.11	0.13	0.14	27.26	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	581.32	ppb
Sulfur	34-1	-379.34	-381.93	-247.98	-336.42		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	80.68	ppb
Tin	118-1	-0.07	-0.04	-0.04	-0.05		ppb
Titanium	47-1	0.06	0.06	-0.06	0.02	317.48	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	147.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.22	0.33	0.22	46.75	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	358.47	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.36	12.74	11.44	12.85	11.39	ppb
Antimony	121-1	0.65	0.60	0.63	0.63	3.85	ppb
Arsenic	75-2	0.35	0.34	0.24	0.31	18.36	ppb
Barium	135-1	16.31	15.92	16.64	16.29	2.23	ppb
Barium	137-1	16.28	15.84	15.33	15.82	3.02	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.53	4.69	5.47	5.23	9.01	ppb
Boron	11-1	4.54	5.03	5.46	5.01	9.25	ppb
Cadmium	106-1	0.28	-0.84	-1.38	-0.65		ppb
Cadmium	108-1	0.00	0.28	0.23	0.17	88.45	ppb
Cadmium	111-1	0.11	-0.01	-0.02	0.03	270.03	ppb
Calcium	43-1	6116.56	6425.05	6266.95	6269.52	2.46	ppb
Calcium	44-1	6326.71	6484.80	6369.38	6393.63	1.28	ppb
Chromium	52-2	0.04	0.04	0.02	0.03	39.49	ppb
Cobalt	59-2	0.07	0.11	0.08	0.08	21.33	ppb
Copper	63-2	649.69	646.11	647.93	647.91	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	140.12	140.42	141.28	140.61	0.43	ppb
Iron	57-2	134.75	129.78	135.84	133.46	2.42	ppb
Lead	206-1	14.65	14.69	14.71	14.68	0.23	ppb
Lead	207-1	13.41	13.29	13.78	13.49	1.91	ppb
Lead	208-1	14.09	14.07	14.28	14.15	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	1411.13	1413.90	1404.83	1409.95	0.33	ppb
Manganese	55-2	21.49	21.06	21.72	21.43	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	19.42	ppb
Molybdenum	95-1	0.04	0.04	0.02	0.03	40.68	ppb
Molybdenum	96-1	0.04	0.05	0.01	0.03	56.59	ppb
Molybdenum	97-1	0.04	0.01	0.03	0.02	70.58	ppb
Molybdenum	98-1	0.02	0.06	0.06	0.05	44.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	87.43	88.20	89.06	88.23	0.92	ppb
Phosphorus	31-2	646.51	668.83	657.14	657.49	1.70	ppb
Potassium	39-2	628.21	603.18	604.24	611.88	2.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.78	-0.38	0.01	8318.67	ppb
Selenium	78-2	0.58	0.58	0.55	0.57	3.12	ppb
Selenium	82-1	-0.37	-1.29	-0.40	-0.69		ppb
Silicon	28-1	850.29	873.30	855.18	859.59	1.41	ppb
Silver	109-1	0.03	0.01	0.03	0.02	51.08	ppb
Silver	107-1	0.03	0.02	0.03	0.03	20.12	ppb
Sodium	23-2	9007.15	8892.66	8977.82	8959.21	0.66	ppb
Strontium	86-1	19.58	19.57	19.34	19.50	0.71	ppb
Strontium	88-1	19.85	19.62	19.58	19.69	0.75	ppb
Sulfur	34-1	359.47	613.35	518.34	497.05	25.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	125.83	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	73.90	ppb
Tin	118-1	17.03	16.77	16.65	16.82	1.16	ppb
Titanium	47-1	0.48	0.44	0.64	0.52	20.34	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	44.04	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	6.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	430.42	422.59	429.17	427.39	0.98	ppb
Zirconium	90-1	0.02	0.03	0.01	0.02	59.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.00	0.02	97.74	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.44	10.69	8.59	9.58	11.04	ppb
Antimony	121-1	0.07	0.06	0.05	0.06	11.60	ppb
Arsenic	75-2	0.27	0.32	0.28	0.29	9.87	ppb
Barium	135-1	16.07	16.45	15.69	16.07	2.37	ppb
Barium	137-1	15.40	15.77	15.86	15.68	1.55	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	5.22	5.54	5.16	7.84	ppb
Boron	11-1	4.79	4.46	4.91	4.72	4.85	ppb
Cadmium	106-1	-2.02	-1.69	-1.59	-1.77		ppb
Cadmium	108-1	0.17	0.17	-0.06	0.10	137.26	ppb
Cadmium	111-1	-0.14	-0.10	-0.10	-0.11		ppb
Calcium	43-1	6445.56	6457.20	6359.47	6420.74	0.83	ppb
Calcium	44-1	6491.19	6497.39	6408.98	6465.85	0.76	ppb
Chromium	52-2	-0.03	-0.03	-0.01	-0.02		ppb
Cobalt	59-2	0.04	0.03	0.06	0.05	30.39	ppb
Copper	63-2	471.81	468.10	471.43	470.44	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	97.34	97.82	97.53	97.57	0.25	ppb
Iron	57-2	96.13	92.34	92.29	93.59	2.35	ppb
Lead	206-1	2.45	2.26	2.39	2.37	4.17	ppb
Lead	207-1	2.19	2.13	2.15	2.15	1.40	ppb
Lead	208-1	2.36	2.27	2.33	2.32	1.96	ppb
Lithium	6-1						%
Magnesium	24-2	1409.56	1388.06	1434.81	1410.81	1.66	ppb
Manganese	55-2	15.96	16.11	16.03	16.03	0.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	55.55	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	10.13	ppb
Molybdenum	96-1	0.04	0.02	0.02	0.03	48.18	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.02	66.53	ppb
Molybdenum	98-1	0.02	0.03	0.05	0.03	42.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	90.04	89.91	90.86	90.27	0.57	ppb
Phosphorus	31-2	576.18	639.53	624.43	613.38	5.39	ppb
Potassium	39-2	596.83	615.02	618.23	610.03	1.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.24	-0.96	-0.76	-0.50		ppb
Selenium	82-1	-0.80	0.96	-1.24	-0.36		ppb
Silicon	28-1	865.73	873.20	881.27	873.40	0.89	ppb
Silver	109-1	0.02	0.01	0.01	0.01	72.88	ppb
Silver	107-1	0.01	0.02	0.02	0.02	55.96	ppb
Sodium	23-2	9095.12	9005.56	9091.51	9064.06	0.56	ppb
Strontium	86-1	19.98	19.08	18.90	19.32	2.98	ppb
Strontium	88-1	20.15	19.78	19.92	19.95	0.93	ppb
Sulfur	34-1	719.95	844.65	668.62	744.41	12.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	572.09	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	119.62	ppb
Tin	118-1	0.06	0.09	0.06	0.07	25.87	ppb
Titanium	47-1	0.35	0.37	0.37	0.36	2.45	ppb
Uranium	238-1	0.01	0.01	0.00	0.00	53.91	ppb
Vanadium	51-2	0.03	0.04	0.02	0.03	35.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	219.07	217.42	219.45	218.65	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.37	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.01	0.01	259.24	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.96	10.48	11.11	10.52	5.46	ppb
Antimony	121-1	0.06	0.04	0.06	0.05	16.46	ppb
Arsenic	75-2	0.28	0.25	0.19	0.24	19.46	ppb
Barium	135-1	16.26	17.05	16.18	16.50	2.93	ppb
Barium	137-1	16.91	17.13	16.36	16.80	2.35	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.10	4.78	4.49	4.46	7.62	ppb
Boron	11-1	4.90	4.91	4.67	4.83	2.84	ppb
Cadmium	106-1	0.51	-2.92	-2.32	-1.58		ppb
Cadmium	108-1	0.00	0.18	0.12	0.10	90.66	ppb
Cadmium	111-1	0.04	-0.21	-0.16	-0.11		ppb
Calcium	43-1	6411.49	6413.12	6487.36	6437.32	0.67	ppb
Calcium	44-1	6544.14	6560.77	6586.13	6563.68	0.32	ppb
Chromium	52-2	0.00	-0.01	-0.01	-0.01		ppb
Cobalt	59-2	0.02	0.02	0.04	0.03	29.44	ppb
Copper	63-2	254.27	251.42	256.98	254.22	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	136.89	132.21	133.40	134.16	1.81	ppb
Iron	57-2	129.47	129.68	128.59	129.25	0.45	ppb
Lead	206-1	0.60	0.71	0.71	0.67	9.32	ppb
Lead	207-1	0.60	0.62	0.54	0.59	7.01	ppb
Lead	208-1	0.63	0.69	0.63	0.65	4.80	ppb
Lithium	6-1						%
Magnesium	24-2	1460.57	1417.22	1481.19	1452.99	2.25	ppb
Manganese	55-2	15.01	15.12	15.24	15.12	0.73	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.02	0.02	0.03	62.52	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	10.65	ppb
Molybdenum	96-1	0.04	0.05	0.01	0.04	68.00	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	24.19	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	5.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.70	9.54	10.04	9.76	2.61	ppb
Phosphorus	31-2	774.31	722.41	747.72	748.14	3.47	ppb
Potassium	39-2	667.17	650.80	675.78	664.58	1.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.07	0.05	-1.91	-0.60		ppb
Selenium	82-1	-0.39	-0.71	-1.22	-0.77		ppb
Silicon	28-1	859.20	863.80	866.81	863.27	0.44	ppb
Silver	109-1	0.01	0.01	0.00	0.01	48.55	ppb
Silver	107-1	0.00	0.00	0.00	0.00	54.67	ppb
Sodium	23-2	9330.66	9243.98	9360.50	9311.71	0.65	ppb
Strontium	86-1	20.73	19.37	20.26	20.12	3.42	ppb
Strontium	88-1	20.45	20.27	20.39	20.37	0.44	ppb
Sulfur	34-1	590.03	680.74	702.17	657.65	9.05	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	168.71	ppb
Tin	118-1	-0.01	0.02	0.03	0.01	143.66	ppb
Titanium	47-1	0.40	0.54	0.47	0.47	14.78	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.56	ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	16.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	43.04	41.10	43.85	42.66	3.31	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	34.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	-0.01	0.01	201.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.77	14.73	16.34	15.28	6.01	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	10.41	ppb
Arsenic	75-2	0.26	0.36	0.40	0.34	20.75	ppb
Barium	135-1	18.82	18.44	18.35	18.54	1.36	ppb
Barium	137-1	18.76	18.97	18.71	18.81	0.74	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.82	4.94	4.57	4.44	12.84	ppb
Boron	11-1	5.09	4.97	5.15	5.07	1.82	ppb
Cadmium	106-1	-0.63	-2.07	0.32	-0.79		ppb
Cadmium	108-1	0.00	-0.06	0.00	-0.02		ppb
Cadmium	111-1	-0.02	-0.15	0.04	-0.04		ppb
Calcium	43-1	6468.11	6590.99	6504.13	6521.08	0.97	ppb
Calcium	44-1	6625.23	6647.81	6641.21	6638.08	0.17	ppb
Chromium	52-2	-0.02	0.01	-0.01	-0.01		ppb
Cobalt	59-2	0.02	0.03	0.04	0.03	31.41	ppb
Copper	63-2	357.68	358.29	360.57	358.84	0.42	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	109.66	105.77	107.44	107.62	1.82	ppb
Iron	57-2	100.42	109.86	104.17	104.82	4.53	ppb
Lead	206-1	16.44	16.80	17.14	16.79	2.07	ppb
Lead	207-1	15.30	15.25	15.36	15.30	0.34	ppb
Lead	208-1	15.93	16.06	16.10	16.03	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1466.46	1482.27	1455.39	1468.04	0.92	ppb
Manganese	55-2	15.82	15.49	16.07	15.79	1.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.03	0.02	45.84	ppb
Molybdenum	95-1	0.03	0.01	0.04	0.02	52.13	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	18.80	ppb
Molybdenum	97-1	0.04	0.07	0.03	0.05	39.21	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	20.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.12	12.28	12.87	12.42	3.18	ppb
Phosphorus	31-2	696.09	747.96	789.08	744.38	6.26	ppb
Potassium	39-2	657.35	654.44	654.33	655.37	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.80	-0.38	-0.38	0.01	4824.39	ppb
Selenium	78-2	-1.70	-1.32	-0.92	-1.31		ppb
Selenium	82-1	0.39	-0.51	0.58	0.15	381.40	ppb
Silicon	28-1	855.56	874.73	872.52	867.60	1.21	ppb
Silver	109-1	0.01	0.00	0.00	0.01	55.53	ppb
Silver	107-1	0.02	0.01	0.01	0.02	45.83	ppb
Sodium	23-2	9395.67	9291.38	9266.59	9317.88	0.74	ppb
Strontium	86-1	20.51	20.68	20.29	20.49	0.97	ppb
Strontium	88-1	20.83	20.81	20.91	20.85	0.25	ppb
Sulfur	34-1	495.03	746.55	629.87	623.82	20.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	86.42	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	7.16	ppb
Tin	118-1	0.00	0.03	0.00	0.01	171.54	ppb
Titanium	47-1	0.41	0.42	0.57	0.47	19.10	ppb
Uranium	238-1	0.00	0.00	0.01	0.01	74.47	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	10.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	108.45	110.55	107.48	108.83	1.44	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	83.81	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.01	102.00	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.39	8.53	8.20	8.71	7.08	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	10.17	ppb
Arsenic	75-2	0.28	0.29	0.24	0.27	9.37	ppb
Barium	135-1	16.07	16.51	16.11	16.23	1.50	ppb
Barium	137-1	16.38	15.91	16.32	16.20	1.60	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.28	4.72	4.00	4.33	8.41	ppb
Boron	11-1	5.41	4.46	4.78	4.88	9.90	ppb
Cadmium	106-1	-0.11	-0.05	-0.33	-0.16		ppb
Cadmium	108-1	0.12	0.12	0.18	0.14	24.39	ppb
Cadmium	111-1	0.03	0.03	0.01	0.02	63.96	ppb
Calcium	43-1	6432.55	6415.13	6505.64	6451.11	0.74	ppb
Calcium	44-1	6592.47	6583.49	6615.86	6597.27	0.25	ppb
Chromium	52-2	0.03	0.01	0.06	0.03	80.65	ppb
Cobalt	59-2	0.06	0.04	0.05	0.05	14.51	ppb
Copper	63-2	479.81	481.73	484.69	482.08	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	111.31	112.25	113.02	112.19	0.76	ppb
Iron	57-2	101.64	109.70	103.95	105.10	3.95	ppb
Lead	206-1	1.92	1.91	1.99	1.94	2.38	ppb
Lead	207-1	1.64	1.76	1.54	1.65	6.89	ppb
Lead	208-1	1.77	1.79	1.78	1.78	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	1462.71	1489.49	1472.13	1474.78	0.92	ppb
Manganese	55-2	15.63	16.00	16.07	15.90	1.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	19.23	ppb
Molybdenum	95-1	0.00	0.03	0.06	0.03	92.04	ppb
Molybdenum	96-1	0.01	0.04	0.02	0.02	66.13	ppb
Molybdenum	97-1	0.02	0.05	0.08	0.05	62.10	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.04	16.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	236.19	234.48	236.85	235.84	0.52	ppb
Phosphorus	31-2	580.69	669.09	603.32	617.70	7.43	ppb
Potassium	39-2	630.08	636.75	632.17	633.00	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.08	0.88	-0.71	0.03	2612.48	ppb
Selenium	82-1	0.50	-1.79	-1.05	-0.78		ppb
Silicon	28-1	898.32	909.30	923.51	910.38	1.39	ppb
Silver	109-1	0.02	0.01	0.02	0.01	18.52	ppb
Silver	107-1	0.02	0.02	0.01	0.02	20.79	ppb
Sodium	23-2	9145.72	9211.60	9173.08	9176.80	0.36	ppb
Strontium	86-1	20.14	19.58	19.82	19.84	1.44	ppb
Strontium	88-1	20.35	20.25	20.51	20.37	0.64	ppb
Sulfur	34-1	454.12	600.66	783.03	612.60	26.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	-0.01	0.00	7238.81	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	33.31	ppb
Tin	118-1	0.04	0.01	0.01	0.02	92.52	ppb
Titanium	47-1	0.42	0.55	0.29	0.42	30.31	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	22.94	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	20.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	483.15	493.29	489.36	488.60	1.05	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	251.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	945.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.55	18.85	16.18	15.19	27.87	ppb
Antimony	121-1	0.39	0.39	0.35	0.38	5.50	ppb
Arsenic	75-2	0.41	0.33	0.24	0.33	26.72	ppb
Barium	135-1	17.23	16.79	17.45	17.16	1.96	ppb
Barium	137-1	17.31	16.92	16.97	17.07	1.23	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.54	4.79	4.45	4.59	3.79	ppb
Boron	11-1	4.70	5.16	6.18	5.35	14.20	ppb
Cadmium	106-1	1.21	-0.88	0.26	0.20	535.44	ppb
Cadmium	108-1	0.71	0.58	0.82	0.70	16.74	ppb
Cadmium	111-1	0.37	0.29	0.27	0.31	16.73	ppb
Calcium	43-1	6300.00	6446.10	6335.68	6360.59	1.20	ppb
Calcium	44-1	6415.12	6439.35	6455.98	6436.82	0.32	ppb
Chromium	52-2	0.09	0.06	0.11	0.09	32.28	ppb
Cobalt	59-2	0.48	0.49	0.48	0.48	1.88	ppb
Copper	63-2	1582.48	1620.64	1597.69	1600.27	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	150.97	154.43	150.31	151.90	1.46	ppb
Iron	57-2	145.28	146.29	140.86	144.14	2.00	ppb
Lead	206-1	103.98	104.16	103.47	103.87	0.35	ppb
Lead	207-1	95.26	95.34	95.45	95.35	0.10	ppb
Lead	208-1	99.69	99.76	99.76	99.74	0.04	ppb
Lithium	6-1						%
Magnesium	24-2	1432.81	1456.88	1439.58	1443.09	0.86	ppb
Manganese	55-2	32.33	33.32	33.08	32.91	1.57	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.04	0.02	66.32	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	34.78	ppb
Molybdenum	96-1	0.02	0.06	0.02	0.03	61.64	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	39.79	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1224.47	1230.64	1227.48	1227.53	0.25	ppb
Phosphorus	31-2	473.21	508.00	451.36	477.52	5.98	ppb
Potassium	39-2	629.89	633.69	636.12	633.24	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.81	0.80	-0.38	0.41	166.83	ppb
Selenium	78-2	-1.68	-1.11	0.46	-0.78		ppb
Selenium	82-1	-0.82	-0.41	0.36	-0.29		ppb
Silicon	28-1	935.26	887.14	890.47	904.29	2.97	ppb
Silver	109-1	0.09	0.13	0.10	0.11	17.13	ppb
Silver	107-1	0.10	0.10	0.10	0.10	4.22	ppb
Sodium	23-2	8948.77	9057.52	8998.64	9001.64	0.60	ppb
Strontium	86-1	19.73	19.62	19.62	19.65	0.33	ppb
Strontium	88-1	20.38	20.27	20.08	20.24	0.76	ppb
Sulfur	34-1	644.59	722.05	709.64	692.09	6.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.01	0.02	34.58	ppb
Thallium	205-1	0.01	0.02	0.03	0.02	36.94	ppb
Tin	118-1	19.38	18.42	18.43	18.74	2.94	ppb
Titanium	47-1	0.49	0.41	0.48	0.46	8.67	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.42	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	9.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2012.68	2030.35	2034.24	2025.76	0.57	ppb
Zirconium	90-1	0.02	0.00	0.00	0.01	137.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	180.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.17	13.70	15.55	13.80	12.26	ppb
Antimony	121-1	0.11	0.11	0.16	0.13	25.13	ppb
Arsenic	75-2	0.17	0.43	0.29	0.29	42.96	ppb
Barium	135-1	17.91	18.19	17.38	17.83	2.30	ppb
Barium	137-1	18.28	18.06	17.94	18.09	0.96	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.41	4.96	4.50	4.62	6.35	ppb
Boron	11-1	4.95	4.96	4.86	4.92	1.15	ppb
Cadmium	106-1	-0.16	-0.48	-0.40	-0.35		ppb
Cadmium	108-1	-0.06	0.00	0.12	0.02	410.23	ppb
Cadmium	111-1	0.00	-0.04	-0.03	-0.02		ppb
Calcium	43-1	6564.05	6472.45	6435.98	6490.83	1.02	ppb
Calcium	44-1	6689.57	6620.59	6647.42	6652.53	0.52	ppb
Chromium	52-2	0.01	0.03	0.02	0.02	30.55	ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	10.48	ppb
Copper	63-2	237.00	239.78	239.78	238.85	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	115.87	116.59	116.09	116.18	0.32	ppb
Iron	57-2	109.37	109.51	108.97	109.28	0.26	ppb
Lead	206-1	2.21	2.11	2.20	2.17	2.52	ppb
Lead	207-1	1.96	1.90	1.95	1.94	1.74	ppb
Lead	208-1	2.06	2.01	2.05	2.04	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1473.17	1434.51	1492.27	1466.65	2.01	ppb
Manganese	55-2	15.80	15.64	15.69	15.71	0.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	33.13	ppb
Molybdenum	95-1	0.02	0.03	0.05	0.03	55.21	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	28.91	ppb
Molybdenum	97-1	0.01	0.02	0.03	0.02	62.20	ppb
Molybdenum	98-1	0.03	0.04	0.02	0.03	23.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.69	13.47	13.54	13.57	0.84	ppb
Phosphorus	31-2	683.57	676.74	683.35	681.22	0.57	ppb
Potassium	39-2	625.23	623.63	626.40	625.09	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.46	-1.48	-0.49	-1.14		ppb
Selenium	82-1	-0.45	0.10	1.12	0.26	307.41	ppb
Silicon	28-1	882.64	874.62	876.25	877.84	0.48	ppb
Silver	109-1	0.01	0.02	0.01	0.01	48.55	ppb
Silver	107-1	0.02	0.01	0.02	0.02	12.50	ppb
Sodium	23-2	9368.33	9372.94	9457.31	9399.52	0.53	ppb
Strontium	86-1	20.21	20.52	20.29	20.34	0.79	ppb
Strontium	88-1	20.85	20.84	20.88	20.86	0.09	ppb
Sulfur	34-1	668.32	613.72	725.33	669.12	8.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1964.16	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	150.18	ppb
Tin	118-1	0.11	0.08	0.14	0.11	26.94	ppb
Titanium	47-1	0.45	0.25	0.61	0.44	41.13	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.66	ppb
Vanadium	51-2	0.05	0.06	0.02	0.04	38.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.87	30.23	31.15	30.75	1.54	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	77.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.29	11.73	40.67	20.56	84.90	ppb
Antimony	121-1	0.05	0.07	0.06	0.06	14.90	ppb
Arsenic	75-2	0.37	0.35	1.46	0.73	87.92	ppb
Barium	135-1	18.53	19.42	18.51	18.82	2.75	ppb
Barium	137-1	17.62	18.56	17.76	17.98	2.83	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.02	6.04	5.42	5.16	20.06	ppb
Boron	11-1	5.36	5.57	5.40	5.44	1.98	ppb
Cadmium	106-1	-1.26	0.60	-2.28	-0.98		ppb
Cadmium	108-1	0.00	0.25	0.06	0.11	124.73	ppb
Cadmium	111-1	-0.08	0.05	-0.15	-0.06		ppb
Calcium	43-1	6479.73	6878.62	6616.57	6658.30	3.04	ppb
Calcium	44-1	6649.23	6936.80	6701.81	6762.62	2.26	ppb
Chromium	52-2	-0.01	0.04	0.87	0.30	163.83	ppb
Cobalt	59-2	0.03	0.02	0.24	0.10	126.34	ppb
Copper	63-2	264.07	260.71	1264.74	596.50	97.02	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	124.41	123.36	601.87	283.21	97.44	ppb
Iron	57-2	122.21	108.10	570.14	266.81	98.49	ppb
Lead	206-1	1.79	1.83	1.76	1.79	1.82	ppb
Lead	207-1	1.64	1.68	1.69	1.67	1.59	ppb
Lead	208-1	1.68	1.80	1.69	1.73	3.88	ppb
Lithium	6-1						%
Magnesium	24-2	1472.99	1457.08	7000.86	3310.31	96.55	ppb
Manganese	55-2	12.94	13.06	61.89	29.30	96.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	41.15	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	2.86	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	13.67	ppb
Molybdenum	97-1	0.04	0.01	0.03	0.03	46.58	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	23.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.55	2.65	12.91	6.03	98.64	ppb
Phosphorus	31-2	635.10	773.25	3399.17	1602.50	97.19	ppb
Potassium	39-2	655.56	671.35	3514.32	1613.74	102.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	2.01	5.31	2.31	123.50	ppb
Selenium	78-2	-0.48	-0.27	9.98	3.07	194.58	ppb
Selenium	82-1	-0.50	0.17	0.17	-0.05		ppb
Silicon	28-1	871.28	939.44	898.78	903.16	3.80	ppb
Silver	109-1	0.01	0.01	0.02	0.01	38.64	ppb
Silver	107-1	0.00	0.01	0.00	0.01	120.41	ppb
Sodium	23-2	9414.20	9339.60	45094.62	21282.81	96.89	ppb
Strontium	86-1	20.36	21.05	20.76	20.72	1.67	ppb
Strontium	88-1	20.64	22.20	21.09	21.31	3.77	ppb
Sulfur	34-1	460.65	1196.27	923.76	860.23	43.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2554.21	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	123.76	ppb
Tin	118-1	-0.01	-0.03	0.01	-0.01		ppb
Titanium	47-1	0.44	0.36	0.37	0.39	11.23	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.66	ppb
Vanadium	51-2	0.03	0.03	0.21	0.09	116.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	148.55	146.50	692.35	329.14	95.57	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	33.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.01	0.02	66.96	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.30	13.25	9.68	10.41	24.52	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	6.48	ppb
Arsenic	75-2	0.31	0.35	0.27	0.31	13.22	ppb
Barium	135-1	14.97	14.53	14.75	14.75	1.48	ppb
Barium	137-1	14.36	14.84	14.62	14.60	1.66	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.95	4.36	4.72	4.34	8.78	ppb
Boron	11-1	5.21	5.11	5.29	5.20	1.73	ppb
Cadmium	106-1	-0.76	-0.67	-0.79	-0.74		ppb
Cadmium	108-1	0.12	-0.06	0.00	0.02	410.65	ppb
Cadmium	111-1	-0.05	-0.05	-0.05	-0.05		ppb
Calcium	43-1	6324.24	6471.44	6470.83	6422.17	1.32	ppb
Calcium	44-1	6484.13	6504.04	6581.73	6523.30	0.79	ppb
Chromium	52-2	-0.06	-0.05	-0.04	-0.05		ppb
Cobalt	59-2	0.03	0.01	0.00	0.01	100.78	ppb
Copper	63-2	402.42	402.77	402.76	402.65	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	31.52	31.65	31.65	31.61	0.23	ppb
Iron	57-2	30.72	29.96	25.01	28.56	10.85	ppb
Lead	206-1	0.25	0.28	0.21	0.25	13.00	ppb
Lead	207-1	0.26	0.21	0.23	0.24	9.29	ppb
Lead	208-1	0.24	0.25	0.24	0.25	2.71	ppb
Lithium	6-1						%
Magnesium	24-2	1475.68	1477.70	1488.37	1480.58	0.46	ppb
Manganese	55-2	11.38	10.79	11.12	11.10	2.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.06	0.04	27.83	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	30.02	ppb
Molybdenum	96-1	0.04	0.01	0.05	0.03	51.11	ppb
Molybdenum	97-1	0.03	0.00	0.03	0.02	84.33	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	31.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.35	1.14	1.29	1.26	8.30	ppb
Phosphorus	31-2	711.69	699.97	681.74	697.80	2.16	ppb
Potassium	39-2	627.95	616.36	627.05	623.79	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.24	-0.26	-0.06	-0.19		ppb
Selenium	82-1	-0.87	-0.91	0.68	-0.36		ppb
Silicon	28-1	883.61	874.33	878.41	878.78	0.53	ppb
Silver	109-1	0.01	0.01	0.00	0.00	147.67	ppb
Silver	107-1	0.01	0.01	0.00	0.01	43.79	ppb
Sodium	23-2	9269.27	9299.85	9373.70	9314.27	0.58	ppb
Strontium	86-1	19.67	19.94	18.50	19.37	3.96	ppb
Strontium	88-1	19.61	19.46	19.46	19.51	0.46	ppb
Sulfur	34-1	536.54	519.66	694.17	583.46	16.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	83.09	ppb
Tin	118-1	0.41	0.43	0.40	0.41	3.85	ppb
Titanium	47-1	0.61	0.59	0.49	0.56	11.71	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	92.16	ppb
Vanadium	51-2	0.03	0.05	0.07	0.05	41.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.67	13.24	14.15	13.69	3.31	ppb
Zirconium	90-1	0.03	0.05	0.04	0.04	23.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.00	0.03	0.03	106.45	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.37	5.48	9.05	7.63	24.84	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	11.78	ppb
Arsenic	75-2	0.27	0.30	0.18	0.25	26.71	ppb
Barium	135-1	14.30	14.22	14.12	14.21	0.61	ppb
Barium	137-1	14.06	14.25	14.75	14.35	2.50	ppb
Beryllium	9-1	0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.05	5.97	4.40	5.14	15.34	ppb
Boron	11-1	4.96	4.93	5.17	5.02	2.58	ppb
Cadmium	106-1	0.03	-0.78	-1.43	-0.73		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	0.00	-0.05	-0.10	-0.05		ppb
Calcium	43-1	6383.60	6409.89	6377.75	6390.41	0.27	ppb
Calcium	44-1	6463.77	6457.10	6465.37	6462.08	0.07	ppb
Chromium	52-2	-0.02	0.04	0.00	0.01	461.85	ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	33.09	ppb
Copper	63-2	388.26	391.87	387.74	389.29	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	28.44	29.93	29.22	29.20	2.55	ppb
Iron	57-2	26.62	31.95	29.53	29.37	9.09	ppb
Lead	206-1	0.19	0.19	0.21	0.20	6.64	ppb
Lead	207-1	0.17	0.16	0.19	0.17	6.76	ppb
Lead	208-1	0.18	0.21	0.19	0.19	7.19	ppb
Lithium	6-1						%
Magnesium	24-2	1475.98	1489.56	1454.21	1473.25	1.21	ppb
Manganese	55-2	11.08	11.16	11.11	11.12	0.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	53.91	ppb
Molybdenum	95-1	0.02	0.01	0.03	0.02	50.83	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	26.02	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.04	7.27	ppb
Molybdenum	98-1	0.03	0.06	0.03	0.04	41.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.35	0.35	0.29	0.33	9.17	ppb
Phosphorus	31-2	704.53	730.93	716.56	717.34	1.84	ppb
Potassium	39-2	624.95	640.63	602.19	622.59	3.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.40	1.39	-0.41	0.46	195.26	ppb
Selenium	82-1	-2.24	-0.98	-1.81	-1.68		ppb
Silicon	28-1	884.14	894.86	889.62	889.54	0.60	ppb
Silver	109-1	0.01	0.00	0.00	0.01	89.05	ppb
Silver	107-1	0.01	0.01	0.02	0.01	30.39	ppb
Sodium	23-2	9251.87	9331.41	9187.89	9257.06	0.78	ppb
Strontium	86-1	19.39	19.00	19.45	19.28	1.25	ppb
Strontium	88-1	19.78	19.32	19.31	19.47	1.38	ppb
Sulfur	34-1	584.93	641.25	809.74	678.64	17.24	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	245.96	ppb
Tin	118-1	-0.02	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.71	0.39	0.42	0.51	34.59	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	34.56	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	11.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.16	16.79	16.92	16.62	2.45	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	61.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.02	0.00	634.19	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	0.09	-0.09	-0.09		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.01	-0.01		ppb
Barium	135-1	0.02	0.00	0.04	0.02	82.89	ppb
Barium	137-1	0.01	0.02	0.00	0.01	95.52	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.18	0.33	0.32	0.27	30.89	ppb
Boron	11-1	0.26	0.50	0.32	0.36	35.20	ppb
Cadmium	106-1	-0.01	-0.03	-0.39	-0.14		ppb
Cadmium	108-1	0.01	0.01	0.01	0.01	1.12	ppb
Cadmium	111-1	0.00	-0.01	-0.03	-0.01		ppb
Calcium	43-1	0.86	-0.11	0.87	0.54	104.53	ppb
Calcium	44-1	1.96	0.80	0.63	1.13	63.91	ppb
Chromium	52-2	0.04	-0.03	0.00	0.00	2127.01	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	388.26	ppb
Copper	63-2	0.02	0.04	0.03	0.03	17.82	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	0.43	0.44	0.30	0.39	20.34	ppb
Iron	57-2	0.71	0.68	1.22	0.87	34.75	ppb
Lead	206-1	526.34	530.10	526.70	527.71	0.39	ppb
Lead	207-1	519.08	521.95	525.62	522.22	0.63	ppb
Lead	208-1	521.34	522.68	524.75	522.92	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	-0.04	0.52	0.37	0.29	100.96	ppb
Manganese	55-2	0.02	0.04	0.02	0.03	54.83	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	74.00	ppb
Molybdenum	95-1	-0.01	0.01	-0.02	-0.01		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.02	0.01	0.02	0.02	13.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.05	0.06	0.05	23.17	ppb
Phosphorus	31-2	-6.06	-13.77	-17.46	-12.43		ppb
Potassium	39-2	4.90	-4.47	2.15	0.86	559.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.90	0.05	1559.98	ppb
Selenium	78-2	-0.42	-1.05	1.50	0.01	18466.05	ppb
Selenium	82-1	-0.07	-0.96	0.26	-0.25		ppb
Silicon	28-1	6.15	6.69	7.04	6.63	6.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	-0.01	0.00	919.17	ppb
Sodium	23-2	-5.08	-7.57	-7.59	-6.74		ppb
Strontium	86-1	0.11	0.15	0.11	0.12	19.41	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	27.06	ppb
Sulfur	34-1	-185.77	-76.79	-191.22	-151.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	125.52	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	52.92	ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.17	0.09	0.06	0.11	57.91	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	913.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.22	0.19	0.16	0.19	16.84	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.09	0.09	-0.27	-0.09		ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.04	-0.01	-0.02		ppb
Barium	135-1	0.00	0.00	0.02	0.01	107.55	ppb
Barium	137-1	0.01	0.01	-0.01	0.00	190.68	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.03	-0.04	-0.18	-0.06		ppb
Boron	11-1	0.08	0.08	0.13	0.10	32.73	ppb
Cadmium	106-1	-0.23	0.03	1.01	0.27	240.96	ppb
Cadmium	108-1	0.07	-0.06	0.07	0.03	261.29	ppb
Cadmium	111-1	-0.02	0.00	0.07	0.02	296.82	ppb
Calcium	43-1	0.21	-0.17	-1.67	-0.54		ppb
Calcium	44-1	-2.67	-1.62	-2.00	-2.10		ppb
Chromium	52-2	-0.05	-0.08	-0.03	-0.05		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.09	0.29	0.07	0.15	81.92	ppb
Iron	57-2	-0.97	0.30	-0.60	-0.42		ppb
Lead	206-1	0.03	-0.01	0.04	0.02	165.37	ppb
Lead	207-1	-0.01	0.01	-0.03	-0.01		ppb
Lead	208-1	0.01	0.00	0.01	0.01	66.44	ppb
Lithium	6-1						%
Magnesium	24-2	0.09	0.16	0.10	0.12	31.82	ppb
Manganese	55-2	-0.02	-0.02	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.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	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.03	0.04	0.03	26.74	ppb
Phosphorus	31-2	-13.82	-13.98	-10.13	-12.64		ppb
Potassium	39-2	-2.48	1.82	-1.85	-0.83		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.20	0.44	0.20	0.15	222.17	ppb
Selenium	82-1	-1.13	0.31	-0.50	-0.44		ppb
Silicon	28-1	4.60	5.69	5.10	5.13	10.61	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	81.58	ppb
Sodium	23-2	-9.57	-7.74	-10.09	-9.13		ppb
Strontium	86-1	0.15	0.03	0.14	0.11	59.67	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	136.63	ppb
Sulfur	34-1	-213.47	-182.47	-250.12	-215.35		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	682.90	ppb
Tin	118-1	-0.03	-0.05	-0.02	-0.03		ppb
Titanium	47-1	0.00	0.06	0.16	0.07	108.93	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	-0.19	-0.07	-0.12	-0.13		ppb
Zirconium	90-1	-0.01	0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.77	19.26	9.62	12.55	46.46	ppb
Antimony	121-1	0.06	0.08	0.04	0.06	38.51	ppb
Arsenic	75-2	0.28	0.33	0.37	0.32	12.88	ppb
Barium	135-1	15.63	15.61	16.12	15.79	1.82	ppb
Barium	137-1	15.88	15.81	15.62	15.77	0.85	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.75	4.82	4.19	4.25	12.65	ppb
Boron	11-1	4.72	4.87	4.83	4.80	1.59	ppb
Cadmium	106-1	-1.53	0.20	-1.07	-0.80		ppb
Cadmium	108-1	0.12	0.06	0.06	0.08	40.20	ppb
Cadmium	111-1	-0.07	0.06	-0.01	-0.01		ppb
Calcium	43-1	6403.35	6478.63	6382.80	6421.60	0.79	ppb
Calcium	44-1	6579.38	6456.80	6519.34	6518.51	0.94	ppb
Chromium	52-2	-0.02	-0.06	-0.08	-0.05		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	25.01	ppb
Copper	63-2	525.18	520.29	525.47	523.65	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	129.59	127.09	128.32	128.34	0.97	ppb
Iron	57-2	121.08	120.99	116.62	119.56	2.13	ppb
Lead	206-1	1.06	1.08	1.06	1.07	0.84	ppb
Lead	207-1	0.98	1.07	1.02	1.02	4.31	ppb
Lead	208-1	1.05	1.04	1.04	1.05	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1491.28	1475.90	1485.22	1484.13	0.52	ppb
Manganese	55-2	18.06	17.39	18.28	17.91	2.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	38.73	ppb
Molybdenum	95-1	0.03	0.01	0.04	0.03	50.23	ppb
Molybdenum	96-1	0.04	0.03	0.01	0.03	58.47	ppb
Molybdenum	97-1	0.04	0.01	0.01	0.02	74.95	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.03	16.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.59	2.62	2.57	2.59	0.83	ppb
Phosphorus	31-2	643.84	679.91	628.88	650.88	4.03	ppb
Potassium	39-2	640.90	628.29	635.89	635.03	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.62	-0.24	-1.82	-1.22		ppb
Selenium	82-1	-0.80	-0.97	-0.60	-0.79		ppb
Silicon	28-1	875.24	874.62	883.06	877.64	0.54	ppb
Silver	109-1	0.00	0.00	0.01	0.00	222.15	ppb
Silver	107-1	0.00	0.00	0.01	0.01	79.14	ppb
Sodium	23-2	9381.44	9331.26	9384.38	9365.69	0.32	ppb
Strontium	86-1	19.61	19.91	19.69	19.73	0.78	ppb
Strontium	88-1	20.32	20.17	20.03	20.17	0.73	ppb
Sulfur	34-1	829.15	584.74	653.30	689.06	18.30	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	79.69	ppb
Tin	118-1	0.05	0.03	0.03	0.04	39.15	ppb
Titanium	47-1	0.59	0.42	0.64	0.55	20.77	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	38.22	ppb
Vanadium	51-2	0.03	0.06	0.03	0.04	34.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	53.78	53.94	54.05	53.93	0.25	ppb
Zirconium	90-1	0.03	0.01	0.03	0.02	36.33	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	-0.01	0.01	0.01	164.75	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.02	17.22	16.34	17.53	7.81	ppb
Antimony	121-1	0.08	0.08	0.05	0.07	28.26	ppb
Arsenic	75-2	0.32	0.22	0.21	0.25	23.09	ppb
Barium	135-1	15.74	15.82	15.51	15.69	1.02	ppb
Barium	137-1	16.32	16.37	15.63	16.11	2.56	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.26	3.13	4.71	4.03	20.19	ppb
Boron	11-1	4.60	4.40	5.17	4.72	8.37	ppb
Cadmium	106-1	-0.42	-1.01	0.11	-0.44		ppb
Cadmium	108-1	0.06	0.24	0.30	0.20	61.45	ppb
Cadmium	111-1	0.05	-0.03	0.07	0.03	172.29	ppb
Calcium	43-1	6344.80	6445.75	6391.37	6393.97	0.79	ppb
Calcium	44-1	6493.78	6438.28	6434.45	6455.51	0.51	ppb
Chromium	52-2	-0.05	-0.06	-0.11	-0.07		ppb
Cobalt	59-2	0.14	0.13	0.12	0.13	8.57	ppb
Copper	63-2	485.28	478.69	488.86	484.28	1.07	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	184.72	179.66	184.43	182.93	1.55	ppb
Iron	57-2	171.84	169.19	171.91	170.98	0.91	ppb
Lead	206-1	6.13	6.19	6.38	6.23	2.08	ppb
Lead	207-1	5.59	5.81	5.86	5.75	2.48	ppb
Lead	208-1	5.98	6.03	6.00	6.00	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1490.90	1452.26	1481.88	1475.02	1.37	ppb
Manganese	55-2	41.23	39.20	40.19	40.20	2.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.03	24.59	ppb
Molybdenum	95-1	0.01	0.01	0.00	0.01	80.09	ppb
Molybdenum	96-1	0.06	0.02	0.04	0.04	57.18	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.05	13.24	ppb
Molybdenum	98-1	0.04	0.02	0.04	0.03	36.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	117.07	115.68	116.45	116.40	0.60	ppb
Phosphorus	31-2	735.54	594.69	627.09	652.44	11.31	ppb
Potassium	39-2	617.87	605.63	621.17	614.89	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.05	0.84	-0.38	0.84	145.14	ppb
Selenium	78-2	-0.61	-1.00	-1.20	-0.94		ppb
Selenium	82-1	-0.17	-0.94	-1.41	-0.84		ppb
Silicon	28-1	867.64	884.98	887.96	880.20	1.25	ppb
Silver	109-1	0.02	0.03	0.02	0.02	27.80	ppb
Silver	107-1	0.03	0.03	0.02	0.02	24.02	ppb
Sodium	23-2	9313.96	9079.59	9243.43	9212.33	1.31	ppb
Strontium	86-1	19.84	19.54	19.51	19.63	0.93	ppb
Strontium	88-1	19.96	20.12	20.08	20.05	0.42	ppb
Sulfur	34-1	596.97	600.88	894.99	697.61	24.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	142.71	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	96.35	ppb
Tin	118-1	0.35	0.41	0.35	0.37	8.69	ppb
Titanium	47-1	0.91	0.55	0.76	0.74	24.80	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.36	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	5.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	785.95	771.69	791.64	783.10	1.31	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	13.44	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.02	0.02	112.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51.74	48.96	44.53	48.41	7.52	ppb
Antimony	121-1	0.06	0.10	0.08	0.08	22.84	ppb
Arsenic	75-2	0.42	0.44	0.44	0.43	3.35	ppb
Barium	135-1	18.30	17.92	17.41	17.88	2.51	ppb
Barium	137-1	18.08	17.33	17.66	17.69	2.14	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.49	4.49	5.64	4.87	13.60	ppb
Boron	11-1	4.53	5.16	5.17	4.96	7.41	ppb
Cadmium	106-1	8.97	5.88	5.01	6.62	31.47	ppb
Cadmium	108-1	8.74	9.36	9.19	9.10	3.52	ppb
Cadmium	111-1	9.94	9.77	9.93	9.88	0.95	ppb
Calcium	43-1	6439.68	6383.93	6424.40	6416.00	0.45	ppb
Calcium	44-1	6522.62	6505.47	6493.78	6507.29	0.22	ppb
Chromium	52-2	0.00	0.03	-0.02	0.01	458.06	ppb
Cobalt	59-2	0.12	0.11	0.12	0.12	7.41	ppb
Copper	63-2	799.28	789.49	807.26	798.68	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	264.79	259.86	267.11	263.92	1.40	ppb
Iron	57-2	265.32	246.49	254.98	255.60	3.69	ppb
Lead	206-1	6.41	6.65	6.67	6.57	2.21	ppb
Lead	207-1	5.90	5.95	5.88	5.91	0.60	ppb
Lead	208-1	6.21	6.30	6.29	6.27	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	1464.77	1448.64	1499.49	1470.97	1.77	ppb
Manganese	55-2	111.22	108.57	110.59	110.13	1.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	6.07	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.74	ppb
Molybdenum	96-1	0.03	0.05	0.05	0.04	25.85	ppb
Molybdenum	97-1	0.01	0.03	0.03	0.02	60.74	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	21.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.61	13.00	13.99	13.53	3.70	ppb
Phosphorus	31-2	696.79	755.31	771.21	741.10	5.29	ppb
Potassium	39-2	638.00	609.06	635.73	627.60	2.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.17	-0.84	-1.40	-0.80		ppb
Selenium	82-1	0.09	-0.37	-0.93	-0.40		ppb
Silicon	28-1	892.60	915.48	896.42	901.50	1.36	ppb
Silver	109-1	0.04	0.03	0.03	0.03	14.79	ppb
Silver	107-1	0.03	0.03	0.03	0.03	12.93	ppb
Sodium	23-2	9356.83	9244.95	9463.19	9354.99	1.17	ppb
Strontium	86-1	19.94	19.56	19.73	19.74	0.96	ppb
Strontium	88-1	20.38	19.80	20.36	20.18	1.65	ppb
Sulfur	34-1	422.59	737.95	676.27	612.27	27.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.02	0.02	0.01	61.54	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	16.83	ppb
Tin	118-1	0.53	0.41	0.45	0.46	13.72	ppb
Titanium	47-1	1.50	1.53	1.46	1.50	2.19	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	15.66	ppb
Vanadium	51-2	0.10	0.10	0.12	0.11	12.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	605.30	588.34	596.18	596.61	1.42	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	39.50	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	60.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.16	19.67	20.52	19.79	3.47	ppb
Antimony	121-1	0.07	0.11	0.09	0.09	20.94	ppb
Arsenic	75-2	0.28	0.39	0.35	0.34	17.37	ppb
Barium	135-1	17.04	16.75	16.40	16.73	1.93	ppb
Barium	137-1	16.67	17.05	16.79	16.84	1.14	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.27	4.40	5.31	4.66	12.12	ppb
Boron	11-1	5.16	5.05	4.83	5.01	3.42	ppb
Cadmium	106-1	-1.21	0.56	-0.59	-0.41		ppb
Cadmium	108-1	0.48	0.61	0.54	0.55	11.69	ppb
Cadmium	111-1	0.05	0.22	0.15	0.14	60.88	ppb
Calcium	43-1	6451.71	6531.05	6440.98	6474.58	0.76	ppb
Calcium	44-1	6551.44	6572.58	6492.04	6538.69	0.64	ppb
Chromium	52-2	0.07	0.02	0.06	0.05	46.58	ppb
Cobalt	59-2	0.25	0.25	0.25	0.25	1.00	ppb
Copper	63-2	429.01	422.47	431.11	427.53	1.05	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	225.72	223.20	226.07	225.00	0.70	ppb
Iron	57-2	215.38	208.09	210.88	211.45	1.74	ppb
Lead	206-1	15.42	15.20	15.32	15.31	0.71	ppb
Lead	207-1	14.09	14.12	14.25	14.16	0.62	ppb
Lead	208-1	14.88	14.80	14.91	14.87	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	1502.67	1459.68	1485.66	1482.67	1.46	ppb
Manganese	55-2	54.77	53.77	53.87	54.14	1.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	75.32	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.50	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	38.69	ppb
Molybdenum	97-1	0.04	0.02	0.01	0.02	53.67	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.04	18.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	94.47	95.18	95.45	95.03	0.53	ppb
Phosphorus	31-2	651.60	642.31	625.63	639.84	2.06	ppb
Potassium	39-2	637.66	628.06	630.95	632.22	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.95	0.66	0.05	-0.08		ppb
Selenium	82-1	-1.10	-0.07	-1.14	-0.77		ppb
Silicon	28-1	893.55	902.29	900.67	898.84	0.52	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.24	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.74	ppb
Sodium	23-2	9466.07	9360.45	9471.35	9432.62	0.66	ppb
Strontium	86-1	19.85	20.38	20.02	20.08	1.33	ppb
Strontium	88-1	20.73	20.44	20.14	20.44	1.46	ppb
Sulfur	34-1	832.45	888.71	765.15	828.77	7.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	56.24	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	5.70	ppb
Tin	118-1	0.09	0.14	0.09	0.11	28.62	ppb
Titanium	47-1	0.69	0.70	0.72	0.71	1.80	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	27.98	ppb
Vanadium	51-2	0.04	0.06	0.07	0.06	20.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	768.11	756.39	771.15	765.22	1.02	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	43.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	223.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.31	7.10	8.28	8.56	18.97	ppb
Antimony	121-1	0.15	0.12	0.11	0.13	14.44	ppb
Arsenic	75-2	0.26	0.31	0.24	0.27	13.41	ppb
Barium	135-1	16.53	15.33	16.44	16.10	4.15	ppb
Barium	137-1	16.59	15.89	15.79	16.09	2.70	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.22	4.91	5.28	4.80	11.25	ppb
Boron	11-1	4.64	5.00	5.27	4.97	6.30	ppb
Cadmium	106-1	0.95	-0.64	-2.09	-0.59		ppb
Cadmium	108-1	0.06	0.18	0.00	0.08	108.36	ppb
Cadmium	111-1	0.09	-0.03	-0.16	-0.03		ppb
Calcium	43-1	6470.07	6501.12	6427.05	6466.08	0.58	ppb
Calcium	44-1	6567.66	6565.60	6613.85	6582.37	0.41	ppb
Chromium	52-2	0.19	0.14	0.17	0.16	14.26	ppb
Cobalt	59-2	0.03	0.05	0.05	0.04	27.49	ppb
Copper	63-2	354.98	353.84	352.58	353.80	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	121.14	118.73	117.95	119.27	1.39	ppb
Iron	57-2	101.68	117.50	107.34	108.84	7.36	ppb
Lead	206-1	3.75	3.75	3.69	3.73	1.02	ppb
Lead	207-1	3.37	3.54	3.53	3.48	2.75	ppb
Lead	208-1	3.65	3.63	3.63	3.64	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	1496.64	1481.65	1471.51	1483.27	0.85	ppb
Manganese	55-2	15.48	15.21	15.54	15.41	1.14	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.03	17.49	ppb
Molybdenum	95-1	0.03	0.02	0.00	0.02	65.62	ppb
Molybdenum	96-1	0.03	0.08	0.03	0.05	60.05	ppb
Molybdenum	97-1	0.02	0.00	0.03	0.02	83.06	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	22.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.08	51.54	50.46	51.03	1.06	ppb
Phosphorus	31-2	654.00	722.66	721.98	699.55	5.64	ppb
Potassium	39-2	638.48	637.18	605.67	627.11	2.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.07	-0.38	0.85	0.85	144.27	ppb
Selenium	78-2	-0.77	0.46	0.48	0.05	1321.82	ppb
Selenium	82-1	-0.79	-2.02	-0.43	-1.08		ppb
Silicon	28-1	893.20	892.56	902.16	895.97	0.60	ppb
Silver	109-1	0.00	0.00	0.01	0.00	136.97	ppb
Silver	107-1	0.01	0.00	0.01	0.01	118.27	ppb
Sodium	23-2	9373.90	9332.92	9268.73	9325.18	0.57	ppb
Strontium	86-1	20.44	20.64	20.38	20.49	0.68	ppb
Strontium	88-1	20.44	20.25	20.15	20.28	0.73	ppb
Sulfur	34-1	705.83	700.04	933.72	779.86	17.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	228.60	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	97.96	ppb
Tin	118-1	0.00	0.04	0.00	0.01	128.54	ppb
Titanium	47-1	0.47	0.39	0.58	0.48	20.33	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.53	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	13.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	189.53	194.29	190.45	191.42	1.32	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.12	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	101.59	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.62	6.11	4.68	5.80	17.37	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	5.88	ppb
Arsenic	75-2	0.25	0.37	0.34	0.32	20.69	ppb
Barium	135-1	16.15	16.52	15.85	16.18	2.08	ppb
Barium	137-1	16.73	16.35	16.08	16.39	2.00	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.33	4.68	5.10	4.70	8.22	ppb
Boron	11-1	4.97	4.80	4.67	4.81	3.13	ppb
Cadmium	106-1	0.54	0.83	-0.32	0.35	170.32	ppb
Cadmium	108-1	0.00	0.06	-0.06	0.00	2056.80	ppb
Cadmium	111-1	0.04	0.07	0.00	0.04	88.89	ppb
Calcium	43-1	6462.09	6567.95	6459.53	6496.52	0.95	ppb
Calcium	44-1	6669.36	6658.85	6627.30	6651.84	0.33	ppb
Chromium	52-2	-0.09	-0.12	-0.12	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.04	0.02	56.10	ppb
Copper	63-2	336.58	341.62	335.16	337.79	1.00	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	106.00	108.28	106.74	107.01	1.09	ppb
Iron	57-2	103.12	102.73	100.93	102.26	1.14	ppb
Lead	206-1	0.94	0.90	0.96	0.93	3.04	ppb
Lead	207-1	0.75	0.82	0.87	0.81	7.47	ppb
Lead	208-1	0.87	0.87	0.89	0.88	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1477.22	1497.07	1482.26	1485.52	0.69	ppb
Manganese	55-2	7.68	7.97	7.69	7.78	2.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	45.85	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	16.59	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	25.01	ppb
Molybdenum	97-1	0.02	0.04	0.01	0.02	72.34	ppb
Molybdenum	98-1	0.03	0.06	0.01	0.03	62.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.38	4.62	4.55	4.51	2.75	ppb
Phosphorus	31-2	651.29	604.97	644.73	633.66	3.96	ppb
Potassium	39-2	636.17	636.52	624.33	632.34	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.20	-0.63	-0.02	-0.15		ppb
Selenium	82-1	-0.06	-0.59	-0.97	-0.54		ppb
Silicon	28-1	869.27	879.29	889.50	879.35	1.15	ppb
Silver	109-1	0.01	0.01	0.00	0.01	100.29	ppb
Silver	107-1	0.01	0.01	0.01	0.01	14.56	ppb
Sodium	23-2	9453.55	9440.61	9317.38	9403.85	0.80	ppb
Strontium	86-1	19.96	19.87	20.47	20.10	1.61	ppb
Strontium	88-1	21.03	20.59	20.62	20.75	1.18	ppb
Sulfur	34-1	534.71	504.95	508.22	515.96	3.16	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	-0.01	0.01	-0.01	0.00		ppb
Titanium	47-1	0.47	0.48	0.54	0.49	8.23	ppb
Uranium	238-1	0.01	0.00	0.01	0.00	36.18	ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	9.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	147.39	145.91	148.52	147.28	0.89	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	49.70	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.01	0.00	1299.05	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.50	8.16	7.25	7.64	6.15	ppb
Antimony	121-1	0.30	0.24	0.26	0.27	10.60	ppb
Arsenic	75-2	0.32	0.33	0.38	0.35	8.85	ppb
Barium	135-1	18.18	17.16	18.01	17.78	3.10	ppb
Barium	137-1	17.29	17.40	17.04	17.24	1.07	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.88	4.27	4.98	4.71	8.09	ppb
Boron	11-1	4.67	4.52	5.47	4.88	10.42	ppb
Cadmium	106-1	0.54	-2.03	0.67	-0.27		ppb
Cadmium	108-1	0.19	0.37	0.31	0.29	32.25	ppb
Cadmium	111-1	0.12	-0.12	0.11	0.03	389.70	ppb
Calcium	43-1	6425.93	6541.92	6504.75	6490.87	0.91	ppb
Calcium	44-1	6496.56	6537.47	6530.57	6521.53	0.34	ppb
Chromium	52-2	-0.07	-0.04	-0.09	-0.07		ppb
Cobalt	59-2	0.11	0.13	0.12	0.12	5.61	ppb
Copper	63-2	312.29	311.76	311.20	311.75	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	105.22	103.73	104.48	104.48	0.72	ppb
Iron	57-2	97.71	98.57	100.48	98.92	1.43	ppb
Lead	206-1	8.20	8.19	8.00	8.13	1.37	ppb
Lead	207-1	7.73	7.88	7.59	7.73	1.84	ppb
Lead	208-1	7.99	8.02	7.90	7.97	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	1468.94	1466.85	1460.51	1465.43	0.30	ppb
Manganese	55-2	47.15	47.57	46.42	47.05	1.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	27.20	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	30.42	ppb
Molybdenum	96-1	0.04	0.05	0.05	0.05	16.94	ppb
Molybdenum	97-1	0.03	0.04	-0.01	0.02	134.28	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	26.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	236.21	237.18	233.60	235.66	0.79	ppb
Phosphorus	31-2	651.46	565.21	627.77	614.81	7.25	ppb
Potassium	39-2	625.89	651.38	651.70	642.99	2.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	0.84	-0.38	0.44	161.13	ppb
Selenium	78-2	1.49	0.85	-0.78	0.52	226.19	ppb
Selenium	82-1	0.48	0.17	-0.14	0.17	181.45	ppb
Silicon	28-1	898.50	898.65	900.58	899.24	0.13	ppb
Silver	109-1	0.00	0.02	0.01	0.01	79.54	ppb
Silver	107-1	0.02	0.01	0.00	0.01	89.02	ppb
Sodium	23-2	9393.24	9443.73	9358.81	9398.60	0.45	ppb
Strontium	86-1	19.97	19.60	19.82	19.80	0.95	ppb
Strontium	88-1	20.50	20.48	20.26	20.41	0.65	ppb
Sulfur	34-1	651.50	828.43	789.28	756.41	12.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	21.89	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	155.43	ppb
Tin	118-1	0.03	0.01	0.00	0.01	102.14	ppb
Titanium	47-1	0.58	0.47	4.43	1.83	123.45	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	27.38	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	13.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	378.74	379.23	377.59	378.52	0.22	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	137.23	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.78	9.63	9.31	10.24	13.09	ppb
Antimony	121-1	0.06	0.05	0.02	0.04	46.49	ppb
Arsenic	75-2	0.37	0.21	0.24	0.27	30.61	ppb
Barium	135-1	15.84	15.40	14.93	15.39	2.95	ppb
Barium	137-1	15.45	15.08	15.24	15.25	1.21	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.40	4.48	5.28	4.72	10.31	ppb
Boron	11-1	4.43	4.79	5.10	4.77	7.02	ppb
Cadmium	106-1	-1.19	-0.86	-1.00	-1.01		ppb
Cadmium	108-1	-0.06	0.06	0.06	0.02	300.39	ppb
Cadmium	111-1	-0.08	-0.05	-0.08	-0.07		ppb
Calcium	43-1	6402.85	6396.93	6520.21	6440.00	1.08	ppb
Calcium	44-1	6550.73	6527.25	6574.88	6550.95	0.36	ppb
Chromium	52-2	-0.04	-0.09	-0.08	-0.07		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	44.58	ppb
Copper	63-2	268.62	270.08	269.89	269.53	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	32.84	32.50	33.76	33.03	1.98	ppb
Iron	57-2	26.54	33.43	27.18	29.05	13.11	ppb
Lead	206-1	0.31	0.31	0.29	0.30	4.11	ppb
Lead	207-1	0.22	0.25	0.27	0.25	9.44	ppb
Lead	208-1	0.26	0.28	0.26	0.27	4.98	ppb
Lithium	6-1						%
Magnesium	24-2	1487.04	1479.49	1475.75	1480.76	0.39	ppb
Manganese	55-2	14.11	14.13	14.06	14.10	0.25	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	35.79	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	32.26	ppb
Molybdenum	96-1	0.04	0.04	0.06	0.05	21.75	ppb
Molybdenum	97-1	0.01	0.02	0.02	0.02	31.51	ppb
Molybdenum	98-1	0.04	0.06	0.05	0.05	22.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.29	0.32	0.31	0.31	4.12	ppb
Phosphorus	31-2	667.41	670.87	655.64	664.64	1.20	ppb
Potassium	39-2	631.34	631.22	632.76	631.78	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-2.62	0.02	0.23	-0.79		ppb
Selenium	82-1	-0.68	-1.73	-0.03	-0.81		ppb
Silicon	28-1	870.70	895.71	899.86	888.76	1.77	ppb
Silver	109-1	0.00	0.00	0.00	0.00	132.61	ppb
Silver	107-1	0.01	0.01	0.00	0.00	140.67	ppb
Sodium	23-2	9554.54	9452.09	9485.80	9497.48	0.55	ppb
Strontium	86-1	20.07	19.75	19.50	19.78	1.45	ppb
Strontium	88-1	20.37	20.55	20.12	20.35	1.05	ppb
Sulfur	34-1	845.96	664.91	640.04	716.97	15.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.01	52.96	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	25.39	ppb
Tin	118-1	-0.03	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.50	0.48	0.60	0.52	11.91	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.13	ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	40.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	32.08	31.63	32.81	32.17	1.85	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	189.15	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	104.55	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.14	6.90	9.17	8.07	14.10	ppb
Antimony	121-1	0.31	0.33	0.39	0.34	11.41	ppb
Arsenic	75-2	0.34	0.27	0.35	0.32	13.91	ppb
Barium	135-1	15.90	15.77	15.22	15.63	2.31	ppb
Barium	137-1	15.97	15.37	15.46	15.60	2.08	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.46	5.89	6.06	5.47	16.11	ppb
Boron	11-1	4.64	5.00	5.16	4.93	5.41	ppb
Cadmium	106-1	-0.98	0.11	-1.12	-0.66		ppb
Cadmium	108-1	0.06	-0.06	0.00	0.00	1954.07	ppb
Cadmium	111-1	-0.06	0.03	-0.08	-0.04		ppb
Calcium	43-1	6408.31	6411.39	6445.84	6421.85	0.32	ppb
Calcium	44-1	6556.81	6559.83	6558.98	6558.54	0.02	ppb
Chromium	52-2	-0.10	-0.06	-0.08	-0.08		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	72.82	ppb
Copper	63-2	329.54	336.84	337.81	334.73	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.87	27.04	27.85	26.92	3.70	ppb
Iron	57-2	25.04	26.39	23.92	25.12	4.94	ppb
Lead	206-1	0.69	0.62	0.65	0.65	5.02	ppb
Lead	207-1	0.61	0.59	0.68	0.63	7.66	ppb
Lead	208-1	0.67	0.64	0.64	0.65	3.14	ppb
Lithium	6-1						%
Magnesium	24-2	1481.92	1524.21	1505.39	1503.84	1.41	ppb
Manganese	55-2	10.29	10.72	10.52	10.51	2.04	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.03	20.96	ppb
Molybdenum	95-1	0.02	0.02	0.00	0.01	82.41	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.03	28.52	ppb
Molybdenum	97-1	0.01	0.01	0.05	0.03	91.12	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	13.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.42	0.43	0.43	2.20	ppb
Phosphorus	31-2	706.04	746.89	811.64	754.86	7.05	ppb
Potassium	39-2	630.48	625.74	639.94	632.05	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.19	1.01	-0.61	0.07	1218.87	ppb
Selenium	82-1	-1.86	0.22	-0.88	-0.84		ppb
Silicon	28-1	875.95	876.33	884.17	878.82	0.53	ppb
Silver	109-1	0.01	0.00	0.00	0.01	54.50	ppb
Silver	107-1	0.01	0.01	0.00	0.00	154.49	ppb
Sodium	23-2	9330.57	9511.46	9547.34	9463.12	1.23	ppb
Strontium	86-1	20.06	19.55	19.61	19.74	1.42	ppb
Strontium	88-1	20.28	20.26	20.17	20.24	0.29	ppb
Sulfur	34-1	524.85	577.53	487.41	529.93	8.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	429.65	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	115.15	ppb
Tin	118-1	-0.02	-0.06	-0.02	-0.03		ppb
Titanium	47-1	0.45	0.41	0.33	0.40	15.70	ppb
Uranium	238-1	0.00	0.01	0.01	0.00	59.72	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	75.42	75.55	77.33	76.10	1.40	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.69	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.53	3.96	4.08	3.52	24.41	ppb
Antimony	121-1	1.16	1.06	1.02	1.08	6.71	ppb
Arsenic	75-2	0.18	0.17	0.23	0.19	16.39	ppb
Barium	135-1	17.99	16.66	17.08	17.25	3.93	ppb
Barium	137-1	17.61	17.75	17.60	17.66	0.47	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.20	4.97	5.01	4.73	9.66	ppb
Boron	11-1	4.80	5.13	4.56	4.83	5.92	ppb
Cadmium	106-1	-1.58	-0.86	0.46	-0.66		ppb
Cadmium	108-1	0.30	0.12	0.06	0.16	75.64	ppb
Cadmium	111-1	-0.11	0.00	0.06	-0.02		ppb
Calcium	43-1	6407.75	6322.99	6241.73	6324.15	1.31	ppb
Calcium	44-1	6431.94	6376.72	6429.75	6412.81	0.49	ppb
Chromium	52-2	-0.08	-0.09	-0.10	-0.09		ppb
Cobalt	59-2	0.03	0.06	0.07	0.05	32.67	ppb
Copper	63-2	655.13	663.80	657.07	658.66	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.54	11.18	12.11	11.61	4.05	ppb
Iron	57-2	11.25	10.41	10.45	10.70	4.38	ppb
Lead	206-1	0.18	0.14	0.17	0.16	13.06	ppb
Lead	207-1	0.16	0.13	0.13	0.14	12.89	ppb
Lead	208-1	0.18	0.15	0.17	0.17	11.09	ppb
Lithium	6-1						%
Magnesium	24-2	1438.44	1461.94	1422.72	1441.03	1.37	ppb
Manganese	55-2	5.20	5.23	5.01	5.15	2.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	26.63	ppb
Molybdenum	95-1	0.03	-0.01	0.02	0.01	140.14	ppb
Molybdenum	96-1	0.05	0.03	0.05	0.04	32.34	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	12.56	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	17.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.65	2.58	2.30	2.51	7.32	ppb
Phosphorus	31-2	173.65	102.34	131.27	135.75	26.42	ppb
Potassium	39-2	643.09	635.56	629.78	636.15	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.95	0.85	-1.19	-0.43		ppb
Selenium	82-1	0.59	-0.07	-0.36	0.05	929.16	ppb
Silicon	28-1	1017.03	1003.08	1016.00	1012.04	0.77	ppb
Silver	109-1	0.03	0.02	0.08	0.04	75.56	ppb
Silver	107-1	0.04	0.02	0.03	0.03	31.77	ppb
Sodium	23-2	9538.03	9666.37	9509.65	9571.35	0.87	ppb
Strontium	86-1	19.22	19.64	19.32	19.39	1.12	ppb
Strontium	88-1	20.33	20.06	20.18	20.19	0.69	ppb
Sulfur	34-1	689.07	652.69	742.59	694.79	6.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	86.71	ppb
Thallium	205-1	0.00	0.01	0.00	0.01	99.69	ppb
Tin	118-1	-0.01	-0.01	-0.04	-0.02		ppb
Titanium	47-1	0.22	0.18	0.24	0.21	15.25	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	316.83	ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	17.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	267.63	269.36	267.72	268.24	0.36	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	134.63	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	173.90	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	-0.27	0.28	0.10	329.15	ppb
Antimony	121-1	0.00	-0.01	0.01	0.00		ppb
Arsenic	75-2	0.01	-0.01	0.00	0.00	1332.60	ppb
Barium	135-1	0.00	0.01	0.02	0.01	69.82	ppb
Barium	137-1	0.00	0.01	0.01	0.01	102.94	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.53	0.25	0.18	0.32	57.75	ppb
Boron	11-1	0.41	0.26	0.34	0.34	21.62	ppb
Cadmium	106-1	0.23	1.12	2.12	1.16	81.67	ppb
Cadmium	108-1	0.07	0.01	-0.06	0.01	747.71	ppb
Cadmium	111-1	0.01	0.09	0.16	0.09	85.57	ppb
Calcium	43-1	1.46	-0.04	2.55	1.32	98.20	ppb
Calcium	44-1	0.11	1.53	1.05	0.90	80.39	ppb
Chromium	52-2	0.04	0.04	0.03	0.04	14.73	ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	49.33	ppb
Copper	63-2	0.02	0.03	0.02	0.02	23.11	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	0.40	0.36	0.32	0.36	11.45	ppb
Iron	57-2	-0.59	0.33	-0.60	-0.29		ppb
Lead	206-1	532.81	528.13	529.06	530.00	0.47	ppb
Lead	207-1	523.87	521.55	522.96	522.80	0.22	ppb
Lead	208-1	525.66	523.84	524.73	524.74	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.75	0.68	0.52	66.77	ppb
Manganese	55-2	0.01	0.02	0.03	0.02	57.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	107.30	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	110.24	ppb
Molybdenum	96-1	0.01	0.00	0.01	0.01	54.76	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	27.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.06	0.00	0.01	0.02	145.30	ppb
Phosphorus	31-2	-27.62	-17.08	-9.94	-18.22		ppb
Potassium	39-2	2.81	-0.90	4.06	1.99	129.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.09	0.50	1.59	0.73	106.73	ppb
Selenium	82-1	-1.08	0.74	0.49	0.05	2071.57	ppb
Silicon	28-1	7.45	6.43	7.49	7.13	8.43	ppb
Silver	109-1	0.00	0.00	0.00	0.00	5881.86	ppb
Silver	107-1	0.00	0.00	0.00	0.00	2.22	ppb
Sodium	23-2	-3.60	-7.29	-5.95	-5.61		ppb
Strontium	86-1	0.11	0.16	0.13	0.13	20.61	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	47.71	ppb
Sulfur	34-1	-59.96	85.85	68.85	31.58	252.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	27.84	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	80.98	ppb
Tin	118-1	-0.03	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.33	0.37	0.18	0.29	34.57	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	344.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.08	0.13	0.14	0.12	27.55	ppb
Zirconium	90-1	0.00	-0.02	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	1.02	-0.08	0.34	173.00	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.01	0.00	-0.02	0.00		ppb
Barium	135-1	0.02	0.00	0.00	0.01	107.46	ppb
Barium	137-1	0.00	0.00	0.00	0.00	97.39	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.09	0.17	-0.32	-0.02		ppb
Boron	11-1	0.15	0.13	0.19	0.16	16.80	ppb
Cadmium	106-1	0.76	0.55	-1.25	0.02	5295.35	ppb
Cadmium	108-1	0.01	0.01	0.07	0.03	129.14	ppb
Cadmium	111-1	0.06	0.04	-0.09	0.00	4029.32	ppb
Calcium	43-1	-0.22	0.38	-1.15	-0.33		ppb
Calcium	44-1	-2.20	-1.58	-0.61	-1.46		ppb
Chromium	52-2	-0.07	-0.02	-0.04	-0.04		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	-0.02	-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	0.25	0.10	0.30	0.21	49.05	ppb
Iron	57-2	0.13	-0.22	-0.39	-0.16		ppb
Lead	206-1	0.00	0.01	0.00	0.00	524.64	ppb
Lead	207-1	0.02	0.00	-0.01	0.00	530.19	ppb
Lead	208-1	0.02	0.00	0.00	0.01	125.80	ppb
Lithium	6-1						%
Magnesium	24-2	0.38	-0.11	0.06	0.11	226.42	ppb
Manganese	55-2	-0.01	0.02	0.00	0.00	397.68	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	172.40	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.02	0.01	140.90	ppb
Phosphorus	31-2	-24.42	-13.36	-16.26	-18.02		ppb
Potassium	39-2	-2.06	-1.12	0.87	-0.77		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.33	-1.01	-0.48	-0.06		ppb
Selenium	82-1	-2.07	-0.78	-1.64	-1.49		ppb
Silicon	28-1	3.25	4.24	2.90	3.46	20.08	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	3446.54	ppb
Sodium	23-2	-8.92	-6.20	-7.69	-7.60		ppb
Strontium	86-1	0.15	0.13	0.14	0.14	6.96	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-299.06	-161.70	-286.91	-249.22		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	-0.03	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.16	0.23	0.08	0.15	49.38	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	-0.05	0.00	-0.10	-0.05		ppb
Zirconium	90-1	-0.01	0.00	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.47	6.40	8.32	7.39	12.97	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	12.49	ppb
Arsenic	75-2	0.27	0.28	0.25	0.27	7.42	ppb
Barium	135-1	19.22	18.69	18.53	18.81	1.93	ppb
Barium	137-1	18.15	18.24	18.46	18.28	0.89	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.74	5.00	4.41	4.72	6.27	ppb
Boron	11-1	4.17	5.00	5.10	4.76	10.71	ppb
Cadmium	106-1	-0.99	1.10	-1.46	-0.45		ppb
Cadmium	108-1	0.06	-0.06	0.01	0.00	1405.72	ppb
Cadmium	111-1	-0.06	0.10	-0.10	-0.02		ppb
Calcium	43-1	6599.49	6512.80	6598.56	6570.29	0.76	ppb
Calcium	44-1	6622.90	6614.50	6653.66	6630.35	0.31	ppb
Chromium	52-2	0.09	0.05	0.03	0.06	50.05	ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	28.33	ppb
Copper	63-2	272.69	272.05	273.37	272.71	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	44.16	43.46	44.68	44.10	1.40	ppb
Iron	57-2	40.84	41.85	44.03	42.24	3.87	ppb
Lead	206-1	2.29	2.20	2.12	2.20	3.94	ppb
Lead	207-1	2.01	1.98	2.00	2.00	0.73	ppb
Lead	208-1	2.12	2.12	2.12	2.12	0.05	ppb
Lithium	6-1						%
Magnesium	24-2	1471.01	1470.56	1493.81	1478.46	0.90	ppb
Manganese	55-2	11.17	11.31	11.51	11.33	1.51	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.01	52.05	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	10.34	ppb
Molybdenum	96-1	0.03	0.06	0.02	0.04	67.11	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	10.67	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.94	4.83	4.83	4.87	1.33	ppb
Phosphorus	31-2	682.08	743.83	702.44	709.45	4.43	ppb
Potassium	39-2	643.78	632.61	652.24	642.88	1.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.84	-0.01	0.80	0.54	89.04	ppb
Selenium	82-1	-0.25	0.50	-0.38	-0.04		ppb
Silicon	28-1	897.45	897.67	896.11	897.07	0.09	ppb
Silver	109-1	0.01	0.00	0.00	0.00	129.75	ppb
Silver	107-1	0.00	0.01	0.00	0.00	158.06	ppb
Sodium	23-2	9429.64	9473.81	9459.07	9454.18	0.24	ppb
Strontium	86-1	20.45	21.22	20.90	20.86	1.85	ppb
Strontium	88-1	21.32	21.22	20.85	21.13	1.16	ppb
Sulfur	34-1	1008.81	999.01	1010.32	1006.05	0.61	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	136.01	ppb
Tin	118-1	-0.02	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.46	0.42	0.38	0.42	9.07	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	72.26	ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	14.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	159.72	155.03	157.99	157.58	1.51	ppb
Zirconium	90-1	0.01	0.02	0.04	0.02	72.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.03	11.93	10.03	11.33	9.96	ppb
Antimony	121-1	0.08	0.07	0.09	0.08	16.75	ppb
Arsenic	75-2	0.38	0.28	0.29	0.32	16.93	ppb
Barium	135-1	18.96	17.36	18.19	18.17	4.40	ppb
Barium	137-1	18.07	17.92	17.72	17.91	0.97	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.68	3.85	4.57	4.37	10.35	ppb
Boron	11-1	4.71	4.90	5.20	4.94	4.95	ppb
Cadmium	106-1	0.81	-2.43	-1.77	-1.13		ppb
Cadmium	108-1	-0.06	0.12	-0.06	0.00	3327.69	ppb
Cadmium	111-1	0.07	-0.18	-0.12	-0.08		ppb
Calcium	43-1	6439.61	6548.99	6398.34	6462.32	1.20	ppb
Calcium	44-1	6638.88	6645.69	6632.81	6639.13	0.10	ppb
Chromium	52-2	-0.03	0.07	0.03	0.02	234.39	ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	26.74	ppb
Copper	63-2	319.76	320.56	319.71	320.01	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	71.82	71.69	72.67	72.06	0.74	ppb
Iron	57-2	71.63	64.83	65.06	67.17	5.75	ppb
Lead	206-1	3.75	3.78	3.91	3.81	2.22	ppb
Lead	207-1	3.53	3.57	3.40	3.50	2.52	ppb
Lead	208-1	3.63	3.69	3.65	3.66	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	1504.29	1504.54	1458.70	1489.18	1.77	ppb
Manganese	55-2	11.74	11.83	11.63	11.73	0.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	37.57	ppb
Molybdenum	95-1	0.04	0.05	0.02	0.04	48.43	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	43.58	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	23.99	ppb
Molybdenum	98-1	0.06	0.04	0.03	0.04	27.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.45	18.17	17.20	17.61	2.85	ppb
Phosphorus	31-2	661.67	750.13	728.21	713.33	6.46	ppb
Potassium	39-2	631.95	657.13	641.24	643.44	1.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.14	2.63	0.34	1.04	133.35	ppb
Selenium	82-1	-0.98	-0.63	-1.77	-1.13		ppb
Silicon	28-1	862.21	904.79	872.80	879.93	2.52	ppb
Silver	109-1	0.02	0.01	0.02	0.02	31.08	ppb
Silver	107-1	0.01	0.02	0.01	0.01	18.77	ppb
Sodium	23-2	9467.86	9519.00	9456.80	9481.22	0.35	ppb
Strontium	86-1	20.04	20.68	20.25	20.32	1.61	ppb
Strontium	88-1	21.20	20.66	21.14	21.00	1.42	ppb
Sulfur	34-1	647.28	725.46	782.51	718.42	9.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	116.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	110.13	ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.32	0.49	0.44	0.42	20.63	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	68.30	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	12.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.91	115.42	112.88	114.07	1.12	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	109.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.44	9.10	4.42	6.99	33.97	ppb
Antimony	121-1	0.10	0.10	0.08	0.09	8.70	ppb
Arsenic	75-2	0.30	0.40	0.23	0.31	26.77	ppb
Barium	135-1	17.40	17.33	17.57	17.44	0.70	ppb
Barium	137-1	17.77	17.53	17.67	17.65	0.69	ppb
Beryllium	9-1	-0.01	0.00	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.36	4.62	3.97	4.32	7.62	ppb
Boron	11-1	4.83	5.03	5.06	4.97	2.55	ppb
Cadmium	106-1	-0.77	0.71	0.17	0.03	2139.04	ppb
Cadmium	108-1	0.13	0.13	0.25	0.17	42.05	ppb
Cadmium	111-1	-0.05	0.07	0.04	0.02	282.06	ppb
Calcium	43-1	6466.69	6518.30	6506.72	6497.24	0.42	ppb
Calcium	44-1	6666.29	6546.80	6612.04	6608.38	0.91	ppb
Chromium	52-2	-0.04	0.00	-0.08	-0.04		ppb
Cobalt	59-2	0.05	0.06	0.04	0.05	22.15	ppb
Copper	63-2	396.63	395.90	393.87	395.47	0.36	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	113.43	111.38	111.41	112.08	1.05	ppb
Iron	57-2	107.60	108.05	101.89	105.85	3.24	ppb
Lead	206-1	3.55	3.41	3.53	3.50	2.14	ppb
Lead	207-1	3.11	3.24	3.35	3.23	3.67	ppb
Lead	208-1	3.38	3.38	3.45	3.40	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	1488.45	1509.52	1469.07	1489.01	1.36	ppb
Manganese	55-2	12.31	12.16	12.19	12.22	0.66	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	25.14	ppb
Molybdenum	95-1	0.01	0.01	0.01	0.01	1.70	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	24.86	ppb
Molybdenum	97-1	0.03	0.03	0.02	0.03	10.84	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	12.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.36	19.41	18.82	19.20	1.71	ppb
Phosphorus	31-2	603.80	661.74	642.06	635.87	4.63	ppb
Potassium	39-2	645.23	641.02	639.92	642.06	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-1.91	1.29	0.39	-0.08		ppb
Selenium	82-1	-1.36	-1.42	-0.31	-1.03		ppb
Silicon	28-1	906.28	907.40	903.33	905.67	0.23	ppb
Silver	109-1	0.00	0.02	0.00	0.01	107.27	ppb
Silver	107-1	0.01	0.01	0.02	0.02	35.46	ppb
Sodium	23-2	9355.75	9427.98	9447.53	9410.42	0.51	ppb
Strontium	86-1	20.61	20.21	20.51	20.44	1.02	ppb
Strontium	88-1	21.03	20.70	20.74	20.82	0.86	ppb
Sulfur	34-1	916.31	933.03	903.94	917.76	1.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	143.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	3.98	ppb
Tin	118-1	0.04	0.00	0.00	0.01	159.72	ppb
Titanium	47-1	0.50	0.49	0.44	0.48	6.26	ppb
Uranium	238-1	0.00	0.00	0.01	0.01	85.46	ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	17.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	299.59	296.28	295.05	296.98	0.79	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	923.87	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.90	10.08	8.95	8.65	18.64	ppb
Antimony	121-1	0.06	0.06	0.04	0.05	16.99	ppb
Arsenic	75-2	0.41	0.26	0.32	0.33	22.53	ppb
Barium	135-1	17.71	17.09	18.12	17.64	2.93	ppb
Barium	137-1	17.49	17.56	17.51	17.52	0.20	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.55	4.38	4.87	4.60	5.42	ppb
Boron	11-1	5.24	5.12	4.60	4.99	6.82	ppb
Cadmium	106-1	0.00	-1.98	-1.40	-1.13		ppb
Cadmium	108-1	0.12	-0.06	0.07	0.05	205.10	ppb
Cadmium	111-1	0.00	-0.15	-0.11	-0.08		ppb
Calcium	43-1	6353.17	6550.64	6465.37	6456.39	1.53	ppb
Calcium	44-1	6587.48	6611.06	6634.25	6610.93	0.35	ppb
Chromium	52-2	-0.10	-0.05	-0.07	-0.08		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	59.16	ppb
Copper	63-2	257.83	258.98	259.91	258.91	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	33.29	32.06	33.20	32.85	2.08	ppb
Iron	57-2	35.81	34.27	29.54	33.21	9.84	ppb
Lead	206-1	0.07	0.07	0.06	0.07	12.49	ppb
Lead	207-1	0.06	0.07	0.04	0.05	27.93	ppb
Lead	208-1	0.09	0.07	0.07	0.07	13.46	ppb
Lithium	6-1						%
Magnesium	24-2	1481.22	1475.53	1492.75	1483.17	0.59	ppb
Manganese	55-2	13.30	13.53	13.46	13.43	0.88	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.02	0.01	87.50	ppb
Molybdenum	95-1	0.02	0.00	0.03	0.02	76.09	ppb
Molybdenum	96-1	0.00	0.03	0.02	0.02	68.99	ppb
Molybdenum	97-1	0.03	0.01	0.01	0.02	71.00	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	33.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.72	0.69	0.67	9.57	ppb
Phosphorus	31-2	802.54	667.66	813.05	761.08	10.65	ppb
Potassium	39-2	633.61	626.14	630.83	630.19	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.89	-0.38	-0.38	0.04	1657.85	ppb
Selenium	78-2	-0.02	-0.02	-0.01	-0.02		ppb
Selenium	82-1	-0.96	-1.66	0.35	-0.76		ppb
Silicon	28-1	892.59	901.49	915.73	903.27	1.29	ppb
Silver	109-1	0.00	0.00	0.00	0.00	174.83	ppb
Silver	107-1	0.00	0.01	0.00	0.00	371.84	ppb
Sodium	23-2	9453.73	9508.13	9536.55	9499.47	0.44	ppb
Strontium	86-1	21.01	20.24	20.60	20.62	1.87	ppb
Strontium	88-1	21.31	21.17	21.06	21.18	0.59	ppb
Sulfur	34-1	712.94	881.89	1138.32	911.05	23.51	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	87.25	ppb
Tin	118-1	-0.04	-0.06	-0.02	-0.04		ppb
Titanium	47-1	0.39	0.67	0.45	0.51	29.24	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.70	ppb
Vanadium	51-2	0.05	0.06	0.03	0.05	40.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.43	5.60	5.58	5.54	1.73	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	124.02	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.03	0.01	144.38	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.15	18.52	15.99	17.22	7.36	ppb
Antimony	121-1	0.06	0.05	0.04	0.05	10.68	ppb
Arsenic	75-2	0.25	0.36	0.36	0.32	19.28	ppb
Barium	135-1	17.50	17.09	16.97	17.18	1.62	ppb
Barium	137-1	18.05	16.87	16.86	17.26	3.96	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	4.44	4.24	4.28	3.20	ppb
Boron	11-1	4.47	5.08	5.67	5.07	11.83	ppb
Cadmium	106-1	-0.11	-0.20	0.52	0.07	583.38	ppb
Cadmium	108-1	0.00	0.06	0.00	0.02	141.10	ppb
Cadmium	111-1	0.00	-0.01	0.04	0.01	364.92	ppb
Calcium	43-1	6388.43	6429.86	6458.47	6425.59	0.55	ppb
Calcium	44-1	6486.60	6520.10	6490.57	6499.09	0.28	ppb
Chromium	52-2	-0.05	-0.05	-0.07	-0.06		ppb
Cobalt	59-2	0.01	0.01	0.03	0.02	62.81	ppb
Copper	63-2	310.59	313.47	313.66	312.57	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	52.84	53.73	53.01	53.19	0.88	ppb
Iron	57-2	51.30	45.26	53.79	50.11	8.76	ppb
Lead	206-1	0.32	0.30	0.30	0.31	3.34	ppb
Lead	207-1	0.31	0.27	0.31	0.30	7.38	ppb
Lead	208-1	0.34	0.29	0.30	0.31	7.44	ppb
Lithium	6-1						%
Magnesium	24-2	1454.62	1486.56	1458.17	1466.45	1.19	ppb
Manganese	55-2	22.95	23.18	23.55	23.23	1.30	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.06	0.03	92.83	ppb
Molybdenum	95-1	0.03	0.03	0.00	0.02	83.75	ppb
Molybdenum	96-1	0.02	0.05	0.03	0.03	44.39	ppb
Molybdenum	97-1	0.05	0.02	0.02	0.03	41.41	ppb
Molybdenum	98-1	0.02	0.04	0.06	0.04	42.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.45	0.36	0.41	10.26	ppb
Phosphorus	31-2	706.76	631.01	630.94	656.23	6.67	ppb
Potassium	39-2	634.56	625.03	630.79	630.13	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	1.27	0.03	-0.57	0.24	382.94	ppb
Selenium	82-1	0.05	-0.97	-0.58	-0.50		ppb
Silicon	28-1	895.70	906.61	863.08	888.46	2.55	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.06	ppb
Silver	107-1	0.01	0.01	0.00	0.00	22.45	ppb
Sodium	23-2	9415.37	9418.51	9360.25	9398.04	0.35	ppb
Strontium	86-1	20.99	20.31	20.23	20.51	2.05	ppb
Strontium	88-1	21.08	20.86	20.56	20.83	1.24	ppb
Sulfur	34-1	623.44	719.32	660.05	667.60	7.25	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	100.43	ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.66	0.64	0.61	0.63	3.78	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	54.23	ppb
Vanadium	51-2	0.06	0.06	0.06	0.06	0.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.59	20.26	21.09	20.65	2.01	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	29.43	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	196.71	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.17	10.73	10.56	10.82	2.92	ppb
Antimony	121-1	0.03	0.06	0.05	0.05	27.26	ppb
Arsenic	75-2	0.40	0.36	0.27	0.34	18.27	ppb
Barium	135-1	16.41	16.14	16.40	16.32	0.95	ppb
Barium	137-1	16.61	16.64	16.57	16.61	0.23	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.37	3.50	4.85	4.57	21.15	ppb
Boron	11-1	4.54	4.85	4.68	4.69	3.27	ppb
Cadmium	106-1	0.21	0.21	-0.39	0.01	3283.27	ppb
Cadmium	108-1	-0.06	0.00	0.19	0.05	282.06	ppb
Cadmium	111-1	0.02	0.02	-0.04	0.00	17964.72	ppb
Calcium	43-1	6565.61	6459.64	6495.42	6506.89	0.83	ppb
Calcium	44-1	6619.34	6648.70	6680.79	6649.61	0.46	ppb
Chromium	52-2	-0.05	-0.09	-0.09	-0.07		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	13.70	ppb
Copper	63-2	297.34	293.87	295.26	295.49	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	37.28	38.36	37.57	37.74	1.47	ppb
Iron	57-2	40.80	37.47	37.84	38.70	4.72	ppb
Lead	206-1	0.07	0.11	0.10	0.09	18.46	ppb
Lead	207-1	0.08	0.05	0.05	0.06	30.17	ppb
Lead	208-1	0.09	0.10	0.09	0.09	8.10	ppb
Lithium	6-1						%
Magnesium	24-2	1500.71	1451.23	1471.29	1474.41	1.69	ppb
Manganese	55-2	16.14	15.22	15.59	15.65	2.97	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	25.94	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	9.63	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	16.76	ppb
Molybdenum	97-1	0.02	0.02	0.02	0.02	13.85	ppb
Molybdenum	98-1	0.05	0.03	0.03	0.04	25.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.30	0.29	0.30	4.92	ppb
Phosphorus	31-2	724.66	704.94	725.61	718.40	1.62	ppb
Potassium	39-2	639.11	624.74	625.61	629.82	1.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.85	0.86	-0.38	0.44	160.13	ppb
Selenium	78-2	-0.75	0.50	-0.77	-0.34		ppb
Selenium	82-1	0.95	-1.72	-1.04	-0.60		ppb
Silicon	28-1	912.60	911.65	910.30	911.51	0.13	ppb
Silver	109-1	0.00	0.01	0.00	0.01	49.27	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.57	ppb
Sodium	23-2	9551.90	9391.90	9474.81	9472.87	0.84	ppb
Strontium	86-1	20.30	20.48	20.59	20.46	0.70	ppb
Strontium	88-1	20.95	20.78	21.04	20.92	0.63	ppb
Sulfur	34-1	693.76	797.49	874.15	788.47	11.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	8.05	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	105.90	ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.44	0.52	0.72	0.56	25.65	ppb
Uranium	238-1	0.00	0.01	0.00	0.00	58.62	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	11.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.60	5.16	5.91	5.89	12.26	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	89.58	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.00	-0.02	0.00	724.91	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.28	11.58	10.33	10.06	16.58	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	7.94	ppb
Arsenic	75-2	0.29	0.40	0.25	0.31	23.60	ppb
Barium	135-1	17.08	17.00	16.77	16.95	0.95	ppb
Barium	137-1	16.50	16.51	16.17	16.39	1.15	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.24	5.16	4.71	4.70	9.81	ppb
Boron	11-1	4.36	5.34	5.24	4.98	10.87	ppb
Cadmium	106-1	-0.80	0.01	-0.89	-0.56		ppb
Cadmium	108-1	0.13	0.07	-0.06	0.04	207.53	ppb
Cadmium	111-1	-0.07	0.00	-0.06	-0.04		ppb
Calcium	43-1	6414.41	6508.18	6602.82	6508.47	1.45	ppb
Calcium	44-1	6632.21	6563.57	6595.75	6597.18	0.52	ppb
Chromium	52-2	-0.05	-0.08	-0.09	-0.07		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	59.14	ppb
Copper	63-2	255.84	255.36	256.93	256.04	0.31	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	33.20	32.10	32.94	32.74	1.75	ppb
Iron	57-2	31.41	28.32	29.19	29.64	5.37	ppb
Lead	206-1	0.26	0.30	0.28	0.28	6.63	ppb
Lead	207-1	0.22	0.25	0.28	0.25	11.44	ppb
Lead	208-1	0.27	0.27	0.28	0.27	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1473.68	1492.99	1487.95	1484.87	0.67	ppb
Manganese	55-2	14.02	13.94	14.19	14.05	0.89	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.01	0.02	0.02	69.82	ppb
Molybdenum	95-1	0.05	0.03	0.01	0.03	60.21	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.02	13.33	ppb
Molybdenum	97-1	0.01	0.05	0.03	0.03	63.13	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	22.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.30	0.24	0.28	0.27	11.60	ppb
Phosphorus	31-2	730.30	780.21	762.16	757.56	3.34	ppb
Potassium	39-2	617.66	630.99	629.06	625.91	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	2.11	0.45	318.41	ppb
Selenium	78-2	-1.53	0.50	-0.52	-0.52		ppb
Selenium	82-1	-0.18	0.24	-0.51	-0.15		ppb
Silicon	28-1	907.00	901.66	873.29	893.98	2.03	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.01	0.00	0.00	93.45	ppb
Sodium	23-2	9483.90	9504.63	9433.17	9473.90	0.39	ppb
Strontium	86-1	20.79	20.25	20.17	20.40	1.65	ppb
Strontium	88-1	21.15	20.78	20.88	20.94	0.92	ppb
Sulfur	34-1	909.48	858.49	967.08	911.68	5.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	256.22	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	86.77	ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.58	0.67	0.51	0.59	13.43	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	47.88	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	9.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.25	23.89	24.76	23.97	3.16	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	80.85	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	268.22	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.67	16.28	10.22	12.72	24.88	ppb
Antimony	121-1	0.04	0.06	0.03	0.04	29.93	ppb
Arsenic	75-2	0.20	0.36	0.29	0.28	27.47	ppb
Barium	135-1	16.89	16.69	16.80	16.79	0.59	ppb
Barium	137-1	16.74	16.83	16.52	16.70	0.94	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.61	3.80	5.07	4.49	14.27	ppb
Boron	11-1	4.46	5.30	4.82	4.86	8.66	ppb
Cadmium	106-1	0.93	-0.80	-0.92	-0.26		ppb
Cadmium	108-1	0.00	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	0.07	-0.06	-0.06	-0.02		ppb
Calcium	43-1	6379.17	6442.11	6570.27	6463.85	1.51	ppb
Calcium	44-1	6567.71	6581.81	6598.24	6582.59	0.23	ppb
Chromium	52-2	-0.04	-0.08	-0.06	-0.06		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	12.59	ppb
Copper	63-2	245.45	247.39	245.45	246.09	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	34.85	34.29	33.86	34.33	1.44	ppb
Iron	57-2	30.95	30.32	34.88	32.05	7.71	ppb
Lead	206-1	0.16	0.21	0.19	0.19	13.59	ppb
Lead	207-1	0.19	0.22	0.15	0.19	20.01	ppb
Lead	208-1	0.18	0.21	0.17	0.19	10.08	ppb
Lithium	6-1						%
Magnesium	24-2	1468.06	1468.23	1430.53	1455.61	1.49	ppb
Manganese	55-2	15.24	15.37	15.26	15.29	0.46	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	39.07	ppb
Molybdenum	95-1	0.04	0.04	0.03	0.03	18.43	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	26.67	ppb
Molybdenum	97-1	0.04	0.00	0.01	0.01	160.45	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.05	10.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.57	0.67	0.71	0.65	10.79	ppb
Phosphorus	31-2	753.85	714.54	733.37	733.92	2.68	ppb
Potassium	39-2	636.78	635.30	624.88	632.32	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.86	0.03	2054.02	ppb
Selenium	78-2	-1.16	0.06	-1.56	-0.89		ppb
Selenium	82-1	-1.73	-1.10	-0.14	-0.99		ppb
Silicon	28-1	908.02	904.08	901.44	904.51	0.37	ppb
Silver	109-1	0.00	0.00	0.00	0.00	174.84	ppb
Silver	107-1	0.01	0.01	0.00	0.00	59.15	ppb
Sodium	23-2	9479.14	9517.43	9325.87	9440.82	1.07	ppb
Strontium	86-1	20.71	20.46	20.40	20.52	0.81	ppb
Strontium	88-1	20.92	21.00	20.64	20.86	0.90	ppb
Sulfur	34-1	692.43	819.94	755.01	755.79	8.44	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	76.49	ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.42	0.60	0.34	0.45	29.77	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	48.62	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	5.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.35	5.74	6.59	6.23	7.01	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.06	9.26	8.23	9.52	15.06	ppb
Antimony	121-1	0.05	0.05	0.07	0.05	19.30	ppb
Arsenic	75-2	0.23	0.26	0.42	0.30	33.75	ppb
Barium	135-1	15.75	15.58	15.37	15.57	1.22	ppb
Barium	137-1	15.76	15.43	15.22	15.47	1.77	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.17	4.95	4.59	4.90	6.05	ppb
Boron	11-1	5.19	5.13	4.45	4.92	8.31	ppb
Cadmium	106-1	-2.22	0.41	-0.87	-0.90		ppb
Cadmium	108-1	0.00	0.00	0.00	0.00	4.82	ppb
Cadmium	111-1	-0.16	0.04	-0.07	-0.06		ppb
Calcium	43-1	6440.69	6503.89	6462.11	6468.90	0.50	ppb
Calcium	44-1	6523.66	6532.82	6590.15	6548.88	0.55	ppb
Chromium	52-2	0.01	-0.03	0.05	0.01	443.37	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	6.95	ppb
Copper	63-2	556.86	556.63	559.18	557.56	0.25	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	34.53	34.57	34.69	34.60	0.23	ppb
Iron	57-2	36.41	28.63	37.67	34.24	14.31	ppb
Lead	206-1	0.76	0.69	0.70	0.72	5.71	ppb
Lead	207-1	0.67	0.57	0.65	0.63	8.48	ppb
Lead	208-1	0.71	0.66	0.68	0.68	4.02	ppb
Lithium	6-1						%
Magnesium	24-2	1479.09	1482.81	1488.40	1483.44	0.32	ppb
Manganese	55-2	16.56	16.07	16.12	16.25	1.67	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	9.38	ppb
Molybdenum	95-1	0.05	0.03	0.01	0.03	58.02	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	30.47	ppb
Molybdenum	97-1	0.06	0.04	0.04	0.05	26.03	ppb
Molybdenum	98-1	0.04	0.05	0.03	0.04	14.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.62	0.53	0.58	0.58	7.63	ppb
Phosphorus	31-2	597.84	768.41	746.89	704.38	13.19	ppb
Potassium	39-2	634.02	633.66	632.39	633.35	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.86	0.03	2141.85	ppb
Selenium	78-2	-0.54	1.09	0.69	0.41	206.78	ppb
Selenium	82-1	-0.79	-0.54	-0.75	-0.69		ppb
Silicon	28-1	886.12	885.15	881.90	884.39	0.25	ppb
Silver	109-1	0.00	0.00	0.00	0.00	192.25	ppb
Silver	107-1	0.00	0.01	0.01	0.01	104.55	ppb
Sodium	23-2	9451.75	9476.28	9480.97	9469.67	0.17	ppb
Strontium	86-1	20.25	19.58	19.31	19.71	2.45	ppb
Strontium	88-1	20.16	20.14	20.59	20.30	1.27	ppb
Sulfur	34-1	846.80	930.03	977.81	918.22	7.22	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	131.25	ppb
Tin	118-1	0.00	0.01	0.01	0.01	52.39	ppb
Titanium	47-1	0.28	0.56	0.51	0.45	33.25	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	72.35	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	10.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	35.32	34.13	35.11	34.85	1.82	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	18.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.00	25.19	25.67	25.62	1.59	ppb
Antimony	121-1	0.11	0.10	0.09	0.10	6.58	ppb
Arsenic	75-2	0.43	0.31	0.40	0.38	16.83	ppb
Barium	135-1	18.18	19.00	18.27	18.48	2.41	ppb
Barium	137-1	18.17	18.02	17.31	17.83	2.57	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	266.90	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.60	5.51	5.11	5.07	9.02	ppb
Boron	11-1	4.76	5.27	5.17	5.07	5.27	ppb
Cadmium	106-1	-0.61	1.25	-0.81	-0.06		ppb
Cadmium	108-1	0.36	0.36	0.42	0.38	9.65	ppb
Cadmium	111-1	0.10	0.18	0.05	0.11	61.49	ppb
Calcium	43-1	6598.08	6634.70	6599.05	6610.61	0.32	ppb
Calcium	44-1	6815.38	6787.27	6757.25	6786.64	0.43	ppb
Chromium	52-2	0.02	-0.01	-0.04	-0.01		ppb
Cobalt	59-2	0.18	0.17	0.18	0.18	4.30	ppb
Copper	63-2	797.52	803.84	799.55	800.30	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	676.77	680.64	678.30	678.57	0.29	ppb
Iron	57-2	629.05	654.67	643.07	642.26	2.00	ppb
Lead	206-1	23.71	24.14	23.75	23.87	1.01	ppb
Lead	207-1	21.29	21.69	21.24	21.41	1.14	ppb
Lead	208-1	22.63	22.96	22.61	22.73	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1539.44	1539.75	1524.72	1534.64	0.56	ppb
Manganese	55-2	37.08	38.16	37.42	37.55	1.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.01	0.02	68.78	ppb
Molybdenum	95-1	0.02	-0.01	0.01	0.01	236.30	ppb
Molybdenum	96-1	0.01	0.03	0.04	0.03	42.98	ppb
Molybdenum	97-1	0.02	0.01	0.07	0.03	107.35	ppb
Molybdenum	98-1	0.03	0.05	0.03	0.04	27.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.00	51.94	52.18	51.70	1.21	ppb
Phosphorus	31-2	613.88	714.22	743.44	690.51	9.84	ppb
Potassium	39-2	631.90	629.70	636.52	632.71	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.83	0.02	2890.52	ppb
Selenium	78-2	-1.39	-1.01	-0.42	-0.94		ppb
Selenium	82-1	-1.47	-0.13	-0.05	-0.55		ppb
Silicon	28-1	929.28	933.78	938.56	933.87	0.50	ppb
Silver	109-1	0.01	0.02	0.03	0.02	63.20	ppb
Silver	107-1	0.02	0.02	0.02	0.02	5.05	ppb
Sodium	23-2	9668.15	9611.61	9568.57	9616.11	0.52	ppb
Strontium	86-1	20.17	20.21	20.30	20.23	0.35	ppb
Strontium	88-1	20.75	20.90	20.63	20.76	0.65	ppb
Sulfur	34-1	655.53	666.97	634.74	652.41	2.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	197.74	ppb
Thallium	205-1	0.01	0.01	0.00	0.00	40.40	ppb
Tin	118-1	0.52	0.43	0.46	0.47	9.39	ppb
Titanium	47-1	1.54	1.49	1.40	1.48	4.85	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	25.77	ppb
Vanadium	51-2	0.08	0.11	0.08	0.09	19.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	863.39	874.16	880.47	872.67	0.99	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	21.84	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	47.10	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.10	-0.09	-0.09	-0.02		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.04	0.01	-0.02	0.01	327.76	ppb
Barium	135-1	0.02	0.07	0.00	0.03	105.73	ppb
Barium	137-1	0.00	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.25	0.68	0.47	46.30	ppb
Boron	11-1	0.35	0.33	0.17	0.28	35.65	ppb
Cadmium	106-1	-0.24	0.20	0.64	0.20	219.27	ppb
Cadmium	108-1	-0.06	0.08	0.14	0.05	189.91	ppb
Cadmium	111-1	-0.02	0.01	0.04	0.01	291.56	ppb
Calcium	43-1	3.61	-1.06	5.58	2.71	125.86	ppb
Calcium	44-1	1.99	2.25	1.75	2.00	12.41	ppb
Chromium	52-2	0.01	-0.01	0.07	0.03	165.32	ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00		ppb
Copper	63-2	0.09	0.05	0.06	0.07	29.61	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	0.82	0.91	0.78	0.84	7.71	ppb
Iron	57-2	2.64	1.08	0.16	1.29	97.06	ppb
Lead	206-1	528.57	531.52	534.03	531.37	0.51	ppb
Lead	207-1	519.37	524.81	524.33	522.84	0.58	ppb
Lead	208-1	520.77	527.73	527.26	525.25	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.10	0.70	0.31	109.64	ppb
Manganese	55-2	0.02	0.00	0.02	0.01	101.35	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.01	0.00	253.49	ppb
Molybdenum	95-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	96-1	0.01	0.01	0.00	0.00	198.15	ppb
Molybdenum	97-1	0.01	-0.02	0.02	0.00	2062.86	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	59.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.03	0.04	0.04	10.25	ppb
Phosphorus	31-2	5.50	-17.07	-16.77	-9.45		ppb
Potassium	39-2	-4.01	1.81	3.62	0.48	836.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.54	1.00	0.98	0.48	183.27	ppb
Selenium	82-1	-0.36	-0.53	-0.74	-0.54		ppb
Silicon	28-1	5.87	5.29	6.61	5.92	11.15	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	-4.92	-4.81	-7.70	-5.81		ppb
Strontium	86-1	0.18	0.15	0.11	0.15	23.80	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	60.41	ppb
Sulfur	34-1	-24.97	-224.91	-126.01	-125.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	165.95	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	60.08	ppb
Tin	118-1	-0.04	-0.04	0.00	-0.03		ppb
Titanium	47-1	0.20	-0.01	-0.02	0.06	212.44	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	0.23	-0.07	0.17	0.11	142.00	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.46	0.09	0.47	0.34	63.21	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.00	0.01	0.00	0.01	78.84	ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.24	0.03	0.45	0.24	88.15	ppb
Boron	11-1	0.21	0.14	0.02	0.13	75.43	ppb
Cadmium	106-1	0.65	-1.03	-0.10	-0.16		ppb
Cadmium	108-1	0.01	0.01	-0.06	-0.01		ppb
Cadmium	111-1	0.05	-0.08	-0.01	-0.01		ppb
Calcium	43-1	-0.70	-0.65	0.32	-0.34		ppb
Calcium	44-1	-2.50	-0.84	-1.77	-1.70		ppb
Chromium	52-2	-0.03	-0.03	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	0.01	-0.01	0.00	0.00	1797.94	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	0.22	0.31	0.25	0.26	19.15	ppb
Iron	57-2	0.13	0.87	0.34	0.45	84.95	ppb
Lead	206-1	0.01	0.01	-0.03	0.00		ppb
Lead	207-1	0.01	0.01	-0.01	0.01	208.59	ppb
Lead	208-1	0.01	0.01	-0.01	0.01	194.75	ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.38	0.32	0.24	78.62	ppb
Manganese	55-2	0.00	-0.02	0.00	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	0.61	4.10	-6.13	-0.47		ppb
Potassium	39-2	-4.19	0.02	-2.65	-2.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.80	0.88	0.21	0.10	850.14	ppb
Selenium	82-1	1.02	-0.26	0.15	0.30	214.39	ppb
Silicon	28-1	3.44	4.25	3.32	3.67	13.70	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	-8.01	-9.83	-7.76	-8.53		ppb
Strontium	86-1	0.22	0.11	0.24	0.19	37.73	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-207.30	-90.90	-237.12	-178.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.01	0.00	0.00	546.91	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	-0.05	0.01	-0.01	-0.02		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	-0.10	-0.07	-0.14	-0.10		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	472.48	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	375.18	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.86	8.44	8.60	9.63	20.03	ppb
Antimony	121-1	0.10	0.08	0.09	0.09	6.98	ppb
Arsenic	75-2	0.32	0.16	0.16	0.22	41.68	ppb
Barium	135-1	17.42	17.32	17.91	17.55	1.79	ppb
Barium	137-1	17.16	17.52	16.75	17.14	2.26	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.73	4.44	5.00	4.72	5.93	ppb
Boron	11-1	4.86	5.15	4.58	4.86	5.85	ppb
Cadmium	106-1	-0.09	-0.60	-0.72	-0.47		ppb
Cadmium	108-1	0.00	0.36	0.18	0.18	98.36	ppb
Cadmium	111-1	0.05	0.01	0.05	0.04	67.52	ppb
Calcium	43-1	6570.00	6412.97	6425.50	6469.49	1.35	ppb
Calcium	44-1	6615.51	6623.04	6632.61	6623.72	0.13	ppb
Chromium	52-2	-0.05	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	28.92	ppb
Copper	63-2	300.99	301.23	303.38	301.86	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	52.61	52.40	53.03	52.68	0.61	ppb
Iron	57-2	46.98	51.64	52.83	50.48	6.13	ppb
Lead	206-1	2.81	2.96	2.83	2.87	2.71	ppb
Lead	207-1	2.67	2.66	2.51	2.61	3.53	ppb
Lead	208-1	2.78	2.84	2.74	2.79	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	1488.26	1484.88	1480.78	1484.64	0.25	ppb
Manganese	55-2	12.08	12.16	12.51	12.25	1.86	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.02	0.03	17.63	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.03	59.88	ppb
Molybdenum	96-1	0.03	0.05	0.05	0.04	17.55	ppb
Molybdenum	97-1	0.09	0.04	0.02	0.05	71.94	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	17.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.90	7.59	7.71	7.73	2.03	ppb
Phosphorus	31-2	624.18	638.49	641.36	634.68	1.45	ppb
Potassium	39-2	627.35	613.77	631.90	624.34	1.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.24	-1.61	-0.40	-0.59		ppb
Selenium	82-1	-0.23	0.31	-0.39	-0.10		ppb
Silicon	28-1	897.12	882.61	890.87	890.20	0.82	ppb
Silver	109-1	0.02	0.00	0.01	0.01	72.66	ppb
Silver	107-1	0.01	0.02	0.02	0.01	41.66	ppb
Sodium	23-2	9534.16	9377.06	9410.90	9440.71	0.88	ppb
Strontium	86-1	20.36	20.42	20.42	20.40	0.15	ppb
Strontium	88-1	21.29	20.64	20.87	20.93	1.55	ppb
Sulfur	34-1	714.27	707.94	635.77	685.99	6.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	85.60	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	111.68	ppb
Tin	118-1	0.11	0.06	0.07	0.08	37.28	ppb
Titanium	47-1	0.40	0.25	0.33	0.33	22.78	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	29.46	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	25.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	359.28	362.57	364.87	362.24	0.78	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	36.49	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.38	15.91	15.67	14.99	9.30	ppb
Antimony	121-1	0.04	0.04	0.05	0.04	11.10	ppb
Arsenic	75-2	0.31	0.15	0.22	0.23	34.16	ppb
Barium	135-1	15.81	15.74	16.61	16.05	2.99	ppb
Barium	137-1	16.42	16.15	16.77	16.45	1.87	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	3.62	5.24	4.51	18.20	ppb
Boron	11-1	4.28	4.98	4.76	4.68	7.63	ppb
Cadmium	106-1	0.95	1.03	-0.80	0.39	261.64	ppb
Cadmium	108-1	0.18	0.00	0.12	0.10	88.98	ppb
Cadmium	111-1	0.10	0.14	-0.02	0.07	115.97	ppb
Calcium	43-1	6676.01	6595.36	6640.33	6637.23	0.61	ppb
Calcium	44-1	6742.03	6758.09	6778.39	6759.50	0.27	ppb
Chromium	52-2	-0.03	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	0.09	0.08	0.11	0.09	16.10	ppb
Copper	63-2	280.63	281.42	283.40	281.82	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	33.99	35.17	35.12	34.76	1.92	ppb
Iron	57-2	32.27	32.77	32.48	32.51	0.78	ppb
Lead	206-1	6.23	6.25	6.33	6.27	0.89	ppb
Lead	207-1	5.74	5.72	5.81	5.76	0.87	ppb
Lead	208-1	6.10	6.09	6.06	6.08	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	1468.96	1505.56	1504.81	1493.11	1.40	ppb
Manganese	55-2	13.94	14.14	13.76	13.95	1.39	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.03	23.31	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	24.82	ppb
Molybdenum	96-1	0.02	0.03	0.08	0.05	64.21	ppb
Molybdenum	97-1	0.04	0.01	0.02	0.03	54.85	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	18.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	49.84	50.50	50.13	50.16	0.66	ppb
Phosphorus	31-2	679.57	723.97	748.66	717.40	4.88	ppb
Potassium	39-2	625.84	639.14	627.77	630.92	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.84	0.03	2461.57	ppb
Selenium	78-2	-0.14	-0.98	-1.40	-0.84		ppb
Selenium	82-1	0.65	-0.91	0.16	-0.03		ppb
Silicon	28-1	897.34	912.83	918.43	909.53	1.20	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.93	ppb
Silver	107-1	0.00	0.01	0.01	0.01	69.32	ppb
Sodium	23-2	9512.23	9579.25	9488.82	9526.77	0.49	ppb
Strontium	86-1	19.99	20.30	20.53	20.27	1.32	ppb
Strontium	88-1	20.93	20.77	21.13	20.94	0.88	ppb
Sulfur	34-1	697.03	796.93	829.55	774.50	8.91	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	50.30	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	205.11	ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.65	0.45	1.17	0.76	49.22	ppb
Uranium	238-1	0.00	0.01	0.00	0.00	138.68	ppb
Vanadium	51-2	0.05	0.06	0.07	0.06	22.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	539.20	545.36	547.71	544.09	0.81	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	81.07	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	80.54	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	104.60	109.24	102.14	105.33	3.42	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	8.99	ppb
Arsenic	75-2	0.24	0.25	0.24	0.24	2.73	ppb
Barium	135-1	14.09	14.25	13.95	14.10	1.07	ppb
Barium	137-1	13.75	13.90	14.25	13.97	1.85	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.41	8.87	7.79	8.02	9.40	ppb
Boron	11-1	8.39	8.47	9.53	8.80	7.23	ppb
Cadmium	106-1	0.02	1.51	-0.45	0.36	283.17	ppb
Cadmium	108-1	0.06	0.00	-0.06	0.00	2636.54	ppb
Cadmium	111-1	0.04	0.17	0.01	0.07	111.11	ppb
Calcium	43-1	6431.38	6615.52	6565.46	6537.45	1.46	ppb
Calcium	44-1	6689.58	6675.21	6704.84	6689.88	0.22	ppb
Chromium	52-2	-0.06	-0.06	-0.04	-0.05		ppb
Cobalt	59-2	0.25	0.26	0.23	0.25	5.17	ppb
Copper	63-2	268.85	270.86	269.31	269.67	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.55	29.57	29.77	31.63	10.73	ppb
Iron	57-2	24.62	31.40	32.15	29.39	14.13	ppb
Lead	206-1	2.17	2.19	2.08	2.15	2.70	ppb
Lead	207-1	1.95	1.90	1.98	1.94	2.25	ppb
Lead	208-1	2.09	2.05	2.05	2.06	1.21	ppb
Lithium	6-1						%
Magnesium	24-2	1504.67	1512.27	1487.44	1501.46	0.85	ppb
Manganese	55-2	12.57	13.06	12.80	12.81	1.93	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	34.07	ppb
Molybdenum	95-1	0.01	0.01	0.02	0.01	17.66	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	39.89	ppb
Molybdenum	97-1	0.03	0.00	0.02	0.02	88.23	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.50	6.57	6.01	6.36	4.84	ppb
Phosphorus	31-2	640.62	666.24	669.84	658.90	2.42	ppb
Potassium	39-2	628.66	638.19	628.80	631.88	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	0.69	1.05	-1.00	0.25	444.20	ppb
Selenium	82-1	-0.12	-2.54	0.02	-0.88		ppb
Silicon	28-1	898.36	910.58	909.03	905.99	0.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	144.61	ppb
Silver	107-1	0.02	0.01	0.00	0.01	71.70	ppb
Sodium	23-2	9587.39	9586.27	9455.03	9542.89	0.80	ppb
Strontium	86-1	20.52	19.76	19.76	20.01	2.19	ppb
Strontium	88-1	20.39	20.25	20.32	20.32	0.35	ppb
Sulfur	34-1	527.82	639.09	604.52	590.47	9.64	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	25.43	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	82.99	ppb
Tin	118-1	0.08	0.05	0.10	0.08	32.41	ppb
Titanium	47-1	0.35	0.42	0.31	0.36	15.09	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.51	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	8.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	203.97	202.39	200.70	202.35	0.81	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	13.26	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.01	0.03	52.32	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	128.85	136.47	142.29	135.87	4.96	ppb
Antimony	121-1	0.10	0.11	0.08	0.10	14.64	ppb
Arsenic	75-2	0.34	0.25	0.35	0.31	16.93	ppb
Barium	135-1	16.81	17.12	16.95	16.96	0.90	ppb
Barium	137-1	17.33	16.78	16.77	16.96	1.89	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.37	7.76	9.40	8.51	9.73	ppb
Boron	11-1	7.31	7.59	8.45	7.78	7.66	ppb
Cadmium	106-1	-0.12	-0.51	-1.18	-0.60		ppb
Cadmium	108-1	0.06	0.07	0.06	0.06	1.60	ppb
Cadmium	111-1	0.00	-0.02	-0.08	-0.03		ppb
Calcium	43-1	6411.27	6503.72	6519.10	6478.03	0.90	ppb
Calcium	44-1	6608.06	6634.05	6600.78	6614.30	0.26	ppb
Chromium	52-2	-0.05	-0.05	-0.07	-0.05		ppb
Cobalt	59-2	0.28	0.30	0.29	0.29	3.39	ppb
Copper	63-2	273.10	275.37	276.02	274.83	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	34.05	35.68	35.03	34.92	2.35	ppb
Iron	57-2	30.05	30.20	32.50	30.92	4.43	ppb
Lead	206-1	1.60	1.67	1.68	1.65	2.65	ppb
Lead	207-1	1.47	1.59	1.56	1.54	3.94	ppb
Lead	208-1	1.59	1.61	1.69	1.63	3.13	ppb
Lithium	6-1						%
Magnesium	24-2	1489.23	1457.98	1483.97	1477.06	1.13	ppb
Manganese	55-2	15.28	15.16	14.72	15.05	1.94	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.07	0.05	0.06	17.24	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.04	11.48	ppb
Molybdenum	96-1	0.04	0.06	0.04	0.05	21.05	ppb
Molybdenum	97-1	0.05	0.03	0.03	0.04	34.65	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	22.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.18	8.85	9.09	8.71	5.40	ppb
Phosphorus	31-2	544.07	626.36	584.32	584.91	7.04	ppb
Potassium	39-2	630.03	629.28	626.39	628.57	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	0.86	0.03	2104.04	ppb
Selenium	78-2	0.30	-0.74	-0.95	-0.46		ppb
Selenium	82-1	0.80	-0.85	1.17	0.37	288.02	ppb
Silicon	28-1	923.13	929.99	921.78	924.97	0.48	ppb
Silver	109-1	0.00	0.00	0.01	0.01	49.37	ppb
Silver	107-1	0.01	0.01	0.00	0.01	68.88	ppb
Sodium	23-2	9490.82	9447.22	9533.49	9490.51	0.45	ppb
Strontium	86-1	20.94	20.57	20.62	20.71	0.97	ppb
Strontium	88-1	20.81	20.61	20.81	20.74	0.55	ppb
Sulfur	34-1	785.07	755.42	739.09	759.86	3.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	183.87	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	32.29	ppb
Tin	118-1	0.10	0.09	0.12	0.10	13.66	ppb
Titanium	47-1	0.40	0.40	0.42	0.41	3.13	ppb
Uranium	238-1	0.01	0.00	0.00	0.00	42.93	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	5.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	117.94	117.44	120.31	118.56	1.29	ppb
Zirconium	90-1	0.07	0.06	0.05	0.06	13.53	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.05	0.05	0.05	10.52	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.06	22.21	26.53	23.60	10.76	ppb
Antimony	121-1	0.06	0.09	0.08	0.08	19.22	ppb
Arsenic	75-2	0.33	0.36	0.26	0.32	15.81	ppb
Barium	135-1	18.30	17.19	18.49	17.99	3.89	ppb
Barium	137-1	18.17	17.93	17.80	17.97	1.05	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.45	5.12	4.33	4.97	11.61	ppb
Boron	11-1	5.25	5.35	4.98	5.19	3.67	ppb
Cadmium	106-1	-0.46	-0.36	-0.76	-0.53		ppb
Cadmium	108-1	0.00	0.24	-0.06	0.06	250.96	ppb
Cadmium	111-1	-0.03	-0.03	-0.04	-0.03		ppb
Calcium	43-1	6565.63	6529.09	6590.20	6561.64	0.47	ppb
Calcium	44-1	6669.52	6582.30	6579.19	6610.34	0.78	ppb
Chromium	52-2	-0.05	-0.07	-0.09	-0.07		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	15.35	ppb
Copper	63-2	206.58	207.05	206.18	206.60	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	27.39	27.80	27.07	27.42	1.34	ppb
Iron	57-2	29.88	25.16	24.30	26.45	11.36	ppb
Lead	206-1	6.02	5.92	6.15	6.03	1.94	ppb
Lead	207-1	5.62	5.53	5.54	5.57	0.88	ppb
Lead	208-1	5.79	5.77	5.90	5.82	1.21	ppb
Lithium	6-1						%
Magnesium	24-2	1480.36	1480.51	1487.71	1482.86	0.28	ppb
Manganese	55-2	12.22	12.06	12.03	12.11	0.82	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	19.09	ppb
Molybdenum	95-1	0.03	0.03	0.05	0.04	29.76	ppb
Molybdenum	96-1	0.03	0.06	0.02	0.04	53.96	ppb
Molybdenum	97-1	0.02	0.04	0.05	0.04	39.00	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	23.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.80	3.08	2.74	2.87	6.27	ppb
Phosphorus	31-2	715.20	745.65	613.19	691.35	10.03	ppb
Potassium	39-2	623.85	625.86	618.54	622.75	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	-0.38	-0.38	-0.38		ppb
Selenium	78-2	-0.32	-0.09	-1.57	-0.66		ppb
Selenium	82-1	-1.66	-0.58	0.47	-0.59		ppb
Silicon	28-1	896.37	894.05	893.73	894.72	0.16	ppb
Silver	109-1	0.01	0.00	0.00	0.01	102.30	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.48	ppb
Sodium	23-2	9469.06	9422.61	9394.21	9428.62	0.40	ppb
Strontium	86-1	20.87	20.01	20.40	20.43	2.11	ppb
Strontium	88-1	21.55	21.03	21.26	21.28	1.21	ppb
Sulfur	34-1	723.66	822.93	701.87	749.49	8.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	132.96	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	32.02	ppb
Tin	118-1	0.08	0.06	0.05	0.06	27.19	ppb
Titanium	47-1	0.38	0.37	0.41	0.39	6.05	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	35.24	ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	32.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	277.24	274.23	280.01	277.16	1.04	ppb
Zirconium	90-1	0.02	0.02	0.00	0.01	64.98	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.03	29.01	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	0.67	-0.09	0.29	130.56	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.02	0.00	0.02	0.02	66.27	ppb
Barium	137-1	0.01	0.01	0.02	0.01	45.04	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.61	0.04	0.18	0.28	106.59	ppb
Boron	11-1	0.37	0.39	0.36	0.38	4.57	ppb
Cadmium	106-1	-0.39	-0.72	-0.32	-0.48		ppb
Cadmium	108-1	0.07	0.01	-0.06	0.01	863.00	ppb
Cadmium	111-1	-0.04	-0.06	-0.02	-0.04		ppb
Calcium	43-1	4.00	0.54	2.09	2.21	78.40	ppb
Calcium	44-1	0.99	2.57	3.40	2.32	52.67	ppb
Chromium	52-2	-0.02	0.00	0.03	0.00	664.09	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	234.04	ppb
Copper	63-2	0.06	0.08	0.01	0.05	77.34	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	0.42	0.47	0.40	0.43	8.20	ppb
Iron	57-2	0.54	0.18	-0.21	0.17	225.33	ppb
Lead	206-1	528.02	528.57	528.83	528.47	0.08	ppb
Lead	207-1	520.75	519.48	523.53	521.25	0.40	ppb
Lead	208-1	524.55	523.38	524.01	523.98	0.11	ppb
Lithium	6-1						%
Magnesium	24-2	0.19	0.35	0.12	0.22	54.02	ppb
Manganese	55-2	0.05	0.04	0.05	0.05	8.61	ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.02	0.01	0.02	0.02	50.81	ppb
Molybdenum	94-1	0.00	0.00	0.01	0.00	102.20	ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	288.71	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00	1019.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.05	0.02	103.12	ppb
Phosphorus	31-2	-27.70	-20.16	-13.05	-20.30		ppb
Potassium	39-2	2.51	6.95	3.36	4.27	55.07	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-2.21	-0.31	-1.25	-1.26		ppb
Selenium	77-2	0.91	-0.38	-0.38	0.05	1417.91	ppb
Selenium	78-2	0.06	-1.22	2.47	0.44	430.26	ppb
Silicon	28-1	8.45	6.96	7.43	7.61	9.99	ppb
Silver	107-1	0.00	0.00	0.00	0.00	94.59	ppb
Silver	109-1	0.00	0.00	0.01	0.00		ppb
Sodium	23-2	-6.55	-6.12	-5.18	-5.95		ppb
Strontium	86-1	0.10	0.13	0.13	0.12	14.50	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	61.08	ppb
Sulfur	34-1	-23.76	-108.64	-1.43	-44.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	292.05	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	52.52	ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.22	0.18	0.21	10.80	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	807.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.36	0.15	0.19	79.30	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	0.47	-0.27	0.16	242.22	ppb
Antimony	121-1	-0.01	0.00	-0.01	-0.01		ppb
Arsenic	75-2	-0.04	0.00	-0.02	-0.02		ppb
Barium	135-1	0.00	0.00	0.04	0.02	132.98	ppb
Barium	137-1	0.00	0.01	0.00	0.00	109.83	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.11	0.10	0.17	0.05	272.37	ppb
Boron	11-1	0.24	0.19	0.15	0.19	23.41	ppb
Cadmium	106-1	-0.97	-0.10	-0.90	-0.66		ppb
Cadmium	108-1	-0.06	0.01	0.01	-0.01		ppb
Cadmium	111-1	-0.07	-0.01	-0.07	-0.05		ppb
Calcium	43-1	4.35	-0.58	0.49	1.42	182.86	ppb
Calcium	44-1	-0.76	0.09	0.66	-0.01		ppb
Chromium	52-2	-0.04	0.03	-0.05	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.04	-0.01	0.01	0.01	195.69	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	0.11	0.24	0.22	0.19	38.72	ppb
Iron	57-2	-0.03	0.52	0.16	0.22	129.79	ppb
Lead	206-1	0.03	-0.01	0.00	0.01	276.29	ppb
Lead	207-1	0.01	-0.01	0.02	0.01	263.76	ppb
Lead	208-1	0.02	-0.01	0.01	0.01	184.46	ppb
Lithium	6-1						%
Magnesium	24-2	-0.03	-0.11	-0.18	-0.11		ppb
Manganese	55-2	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	120.77	ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	0.00	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.04	0.05	0.03	84.04	ppb
Phosphorus	31-2	-9.50	-31.45	-24.14	-21.69		ppb
Potassium	39-2	3.57	-2.81	1.34	0.70	463.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.38	0.91	-0.38	0.05	1460.75	ppb
Selenium	78-2	0.25	0.04	0.65	0.32	97.25	ppb
Selenium	82-1	-0.02	-0.10	-0.89	-0.34		ppb
Silicon	28-1	4.67	5.15	5.68	5.17	9.78	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	-9.02	-5.60	-7.06	-7.22		ppb
Strontium	86-1	0.19	0.09	0.10	0.12	43.51	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	187.77	ppb
Sulfur	34-1	-171.53	-125.45	-208.42	-168.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	876.65	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	182.06	ppb
Tin	118-1	-0.01	-0.04	-0.03	-0.02		ppb
Titanium	47-1	0.10	0.11	0.11	0.11	7.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	636.22	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	836.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.05	-0.14	-0.08		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

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

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	0	8	14	124.91	cps
Antimony	121-1	33	42	25	33	25.01	cps
Arsenic	75-2	4	7	7	6	34.70	cps
Barium	135-1	8	0	8	6	86.60	cps
Barium	137-1	25	25	8	19	49.50	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	2700364	2699876	2710211	2703483	0.22	cps
Bismuth	209-2	1798979	1819648	1822978	1813868	0.72	cps
Boron	10-1	50	50	42	47	10.18	cps
Boron	11-1	175	125	192	164	21.17	cps
Cadmium	106-1	1250	1350	1083	1228	10.97	cps
Cadmium	108-1	0	13	0	4	173.21	cps
Cadmium	111-1	875	941	763	859	10.47	cps
Calcium	43-1	133	142	167	147	11.78	cps
Calcium	44-1	6568	6152	6118	6279	3.99	cps
Chromium	52-2	470	443	530	481	9.23	cps
Cobalt	59-2	63	43	73	60	25.47	cps
Copper	63-2	223	207	190	207	8.07	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	0	0	33	11	173.21	cps
Erbium	164-2	3	7	3	4	43.40	cps
Gadolinium	160-2	10	17	3	10	66.70	cps
Gadolinium	160-1	8	17	17	14	34.67	cps
Holmium	165-1	4378818	4403992	4431258	4404690	0.60	cps
Holmium	165-2	2595373	2628405	2642971	2622250	0.93	cps
Indium	115-2	805342	813393	813287	810674	0.57	cps
Indium	115-1	3820101	3865785	3880812	3855566	0.82	cps
Iron	56-2	1595	1717	1645	1652	3.72	cps
Iron	57-2	39	50	28	39	28.57	cps
Lead	206-1	272	250	294	272	8.16	cps
Lead	207-1	239	261	256	252	4.59	cps
Lead	208-1	1083	1128	1095	1102	2.10	cps
Lithium	6-1	596127	585219	588399	589915	0.95	cps
Magnesium	24-2	108	100	117	108	7.69	cps
Manganese	55-2	23	27	23	24	7.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	67	133	106	32.87	cps
Molybdenum	95-1	33	83	33	50	57.75	cps
Molybdenum	96-1	42	33	100	58	62.27	cps
Molybdenum	97-1	17	67	17	33	86.59	cps
Molybdenum	98-1	17	50	17	28	69.27	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	20	17	7	14	48.02	cps
Phosphorus	31-2	58	58	92	69	27.71	cps
Potassium	39-2	11789	12264	12214	12089	2.16	cps
Rhodium	103-1	3826341	3853375	3848432	3842716	0.37	cps
Rhodium	103-2	2059350	2077063	2085572	2073995	0.65	cps
Scandium	45-1	3662187	3678040	3665885	3668704	0.23	cps
Scandium	45-2	160960	162038	161044	161347	0.37	cps
Selenium	82-1	-5	46	3	15	182.45	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	41	50	33	41	20.20	cps
Silicon	28-1	366817	368317	362082	365738	0.89	cps
Silver	109-1	8	25	33	22	57.29	cps
Silver	107-1	42	25	17	28	45.82	cps
Sodium	23-2	9970	9453	9904	9776	2.88	cps
Strontium	86-1	758	750	708	739	3.63	cps
Strontium	88-1	133	142	133	136	3.53	cps
Sulfur	34-1	231055	232696	232333	232028	0.37	cps
Terbium	159-1	4618197	4659243	4690726	4656055	0.78	cps
Terbium	159-2	2636268	2688793	2691248	2672103	1.16	cps
Thallium	203-1	17	25	25	22	21.64	cps
Thallium	205-1	33	33	58	42	34.65	cps
Tin	118-1	342	250	308	300	15.46	cps
Titanium	47-1	108	125	117	117	7.14	cps
Uranium	238-1	33	42	25	33	25.01	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-1	4852962	4856022	4885192	4864725	0.37	cps
Yttrium	89-2	735433	743840	745641	741638	0.73	cps
Zinc	66-2	63	70	67	67	5.00	cps
Zirconium	90-1	258	300	367	308	17.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:02:42	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	108	83	86	24.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	875	1025	983	9.63	cps
Antimony	121-1	8178	7994	8236	8136	1.55	cps
Arsenic	75-2	178	176	176	177	0.60	cps
Barium	135-1	10237	9771	10229	10079	2.65	cps
Barium	137-1	17787	17870	18279	17979	1.47	cps
Beryllium	9-1	856	811	783	817	4.46	cps
Bismuth	209-1	2774423	2772841	2782572	2776612	0.19	cps
Bismuth	209-2	1831691	1858998	1860224	1850304	0.87	cps
Boron	10-1	3017	3200	2842	3020	5.94	cps
Boron	11-1	15659	16827	16827	16437	4.10	cps
Cadmium	106-1	1192	1383	1200	1258	8.61	cps
Cadmium	108-1	67	63	63	64	3.77	cps
Cadmium	111-1	1688	1879	1830	1799	5.52	cps
Calcium	43-1	8369	9161	9245	8925	5.41	cps
Calcium	44-1	142480	145678	143195	143785	1.17	cps
Chromium	52-2	4034	4034	4231	4100	2.77	cps
Cobalt	59-2	2794	2644	2944	2794	5.37	cps
Copper	63-2	3731	4007	3877	3872	3.58	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	0	17	19	107.85	cps
Erbium	164-2	23	27	13	21	32.88	cps
Gadolinium	160-2	7	7	10	8	24.71	cps
Gadolinium	160-1	0	8	0	3	173.21	cps
Holmium	165-1	4349856	4339495	4416338	4368563	0.95	cps
Holmium	165-2	2661873	2667458	2694442	2674591	0.65	cps
Indium	115-2	818343	828033	833045	826474	0.90	cps
Indium	115-1	3867115	3834623	3846352	3849364	0.43	cps
Iron	56-2	67287	68102	68348	67912	0.82	cps
Iron	57-2	1750	1667	1678	1698	2.66	cps
Lead	206-1	3206	2695	2806	2902	9.26	cps
Lead	207-1	2695	2778	2711	2728	1.62	cps
Lead	208-1	12519	11830	11875	12075	3.19	cps
Lithium	6-1	602944	599253	600959	601052	0.31	cps
Magnesium	24-2	66046	66808	65285	66046	1.15	cps
Manganese	55-2	977	897	967	947	4.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8895	8778	8428	8700	2.79	cps
Molybdenum	95-1	11422	11263	11280	11322	0.77	cps
Molybdenum	96-1	12856	12523	12956	12778	1.78	cps
Molybdenum	97-1	7294	6810	6844	6983	3.87	cps
Molybdenum	98-1	18955	17461	18254	18223	4.10	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	690	797	760	749	7.24	cps
Phosphorus	31-2	125	192	142	153	22.71	cps
Potassium	39-2	68826	70283	68760	69290	1.24	cps
Rhodium	103-2	2089263	2113185	2130118	2110855	0.97	cps
Rhodium	103-1	3838495	3846950	3825493	3836979	0.28	cps
Scandium	45-2	162914	163763	164509	163729	0.49	cps
Scandium	45-1	3674793	3715016	3710606	3700139	0.60	cps
Selenium	82-1	339	375	290	335	12.74	cps
Selenium	77-2	3	7	10	7	50.03	cps
Selenium	78-2	113	89	76	93	20.29	cps
Silicon	28-1	385780	384834	385295	385303	0.12	cps
Silver	109-1	6460	6535	6827	6607	2.93	cps
Silver	107-1	6744	6477	7002	6741	3.90	cps
Sodium	23-2	137633	138340	137358	137777	0.37	cps
Strontium	86-1	2792	2592	2559	2648	4.77	cps
Strontium	88-1	14082	14374	13599	14018	2.79	cps
Sulfur	34-1	233721	232280	232520	232840	0.33	cps
Terbium	159-1	4661825	4615499	4661323	4646216	0.57	cps
Terbium	159-2	2698115	2726979	2743674	2722923	0.85	cps
Thallium	203-1	3442	3476	3376	3431	1.48	cps
Thallium	205-1	7886	7728	8320	7978	3.84	cps
Tin	118-1	16443	17286	16719	16816	2.56	cps
Titanium	47-1	4192	3926	3951	4023	3.66	cps
Uranium	238-1	12523	13182	12874	12860	2.56	cps
Vanadium	51-2	7319	7065	7319	7234	2.02	cps
Yttrium	89-2	750334	755635	751410	752459	0.37	cps
Yttrium	89-1	4896000	4891719	4929293	4905671	0.42	cps
Zinc	66-2	527	503	520	517	2.33	cps
Zirconium	90-1	6527	6644	5918	6363	6.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:10:31	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1183	1417	1250	1283	9.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50386	51239	50871	50832	0.84	cps
Antimony	121-1	178917	176141	172387	175815	1.86	cps
Arsenic	75-2	8338	8475	8514	8442	1.10	cps
Barium	135-1	262340	261381	264716	262812	0.65	cps
Barium	137-1	454980	456954	457167	456367	0.26	cps
Beryllium	9-1	40343	40148	41162	40551	1.33	cps
Bismuth	209-1	2772242	2807262	2788821	2789442	0.63	cps
Bismuth	209-2	1851063	1872905	1894346	1872772	1.16	cps
Boron	10-1	6260	6302	6168	6243	1.09	cps
Boron	11-1	31567	31667	31074	31436	1.01	cps
Cadmium	106-1	6827	6835	6318	6660	4.45	cps
Cadmium	108-1	3584	3663	3592	3613	1.20	cps
Cadmium	111-1	51238	50971	50759	50989	0.47	cps
Calcium	43-1	90292	87718	88959	88990	1.45	cps
Calcium	44-1	1415950	1421637	1427247	1421612	0.40	cps
Chromium	52-2	89255	89748	89784	89595	0.33	cps
Cobalt	59-2	135519	136783	135908	136070	0.48	cps
Copper	63-2	185837	187798	187021	186885	0.53	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	0	33	8	14	124.91	cps
Erbium	164-2	13	3	3	7	86.65	cps
Gadolinium	160-2	13	10	7	10	33.30	cps
Gadolinium	160-1	50	25	8	28	75.51	cps
Holmium	165-1	4365078	4350330	4417287	4377565	0.80	cps
Holmium	165-2	2685120	2718910	2738549	2714193	1.00	cps
Indium	115-2	819564	826028	833858	826483	0.87	cps
Indium	115-1	3836061	3838034	3822470	3832188	0.22	cps
Iron	56-2	3247396	3271366	3269502	3262755	0.41	cps
Iron	57-2	83604	84481	83693	83926	0.58	cps
Lead	206-1	140018	140370	141309	140566	0.47	cps
Lead	207-1	126910	126046	126719	126559	0.36	cps
Lead	208-1	571475	568770	570747	570331	0.25	cps
Lithium	6-1	604907	600590	607225	604241	0.56	cps
Magnesium	24-2	657001	667256	667595	663951	0.91	cps
Manganese	55-2	89124	90241	90841	90069	0.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	226880	225010	220274	224055	1.52	cps
Molybdenum	95-1	118597	120235	116102	118311	1.76	cps
Molybdenum	96-1	154258	154241	153062	153854	0.45	cps
Molybdenum	97-1	74796	74646	73674	74372	0.82	cps
Molybdenum	98-1	192779	190589	189578	190982	0.86	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Nickel	60-2	34758	35533	35904	35398	1.65	cps
Phosphorus	31-2	2575	2900	2725	2734	5.95	cps
Potassium	39-2	307277	310868	311599	309915	0.75	cps
Rhodium	103-2	2087767	2119475	2130238	2112493	1.05	cps
Rhodium	103-1	3810559	3785344	3805988	3800630	0.35	cps
Scandium	45-1	3710836	3725087	3743044	3726322	0.43	cps
Scandium	45-2	163032	163332	163969	163444	0.29	cps
Selenium	77-2	140	123	167	143	15.25	cps
Selenium	78-2	578	546	539	554	3.73	cps
Selenium	82-1	3648	3572	3697	3639	1.73	cps
Silicon	28-1	565018	567445	565594	566019	0.22	cps
Silver	109-1	244476	247086	244088	245217	0.66	cps
Silver	107-1	256355	256420	261124	257967	1.06	cps
Sodium	23-2	1316602	1332855	1333856	1327771	0.73	cps
Strontium	86-1	89503	88967	89545	89338	0.36	cps
Strontium	88-1	755174	751790	759561	755508	0.52	cps
Sulfur	34-1	253783	253115	253955	253617	0.17	cps
Terbium	159-1	4661207	4654694	4632755	4649552	0.32	cps
Terbium	159-2	2711815	2769585	2785018	2755473	1.40	cps
Thallium	203-1	171516	169618	170927	170687	0.57	cps
Thallium	205-1	403997	403844	407487	405109	0.51	cps
Tin	118-1	170278	170377	173320	171325	1.01	cps
Titanium	47-1	44509	43256	43081	43616	1.79	cps
Uranium	238-1	639619	643492	645159	642757	0.44	cps
Vanadium	51-2	73957	74986	75056	74667	0.82	cps
Yttrium	89-2	741387	752565	755352	749768	0.99	cps
Yttrium	89-1	4875642	4856568	4888605	4873605	0.33	cps
Zinc	66-2	22755	22564	23356	22892	1.80	cps
Zirconium	90-1	431096	431455	433290	431947	0.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:14:23	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	97555	97079	97699	97444	0.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125842	127583	128104	127176	0.93	cps
Antimony	121-1	504414	497042	494524	498660	1.03	cps
Arsenic	75-2	21223	21410	21739	21457	1.22	cps
Barium	135-1	657324	658757	662605	659562	0.41	cps
Barium	137-1	1133219	1138186	1142961	1138122	0.43	cps
Beryllium	9-1	102639	102427	102393	102487	0.13	cps
Bismuth	209-1	2809069	2818278	2845542	2824296	0.67	cps
Bismuth	209-2	1864117	1887780	1917977	1889958	1.43	cps
Boron	10-1	15141	15700	16493	15778	4.30	cps
Boron	11-1	78253	81017	80255	79841	1.79	cps
Cadmium	106-1	14825	13857	14950	14544	4.11	cps
Cadmium	108-1	9662	9307	9228	9399	2.46	cps
Cadmium	111-1	126531	127038	127972	127180	0.57	cps
Calcium	43-1	224005	225181	225906	225031	0.43	cps
Calcium	44-1	3486237	3495215	3506939	3496130	0.30	cps
Chromium	52-2	222804	223767	223345	223305	0.22	cps
Cobalt	59-2	339913	340634	344412	341653	0.71	cps
Copper	63-2	459937	468431	468482	465616	1.06	cps
Dysprosium	156-1	17	42	50	36	48.03	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-2	10	13	13	12	15.73	cps
Erbium	164-1	8	17	17	14	34.67	cps
Gadolinium	160-1	33	17	25	25	33.32	cps
Gadolinium	160-2	10	20	10	13	43.30	cps
Holmium	165-2	2710864	2750624	2766893	2742793	1.05	cps
Holmium	165-1	4345754	4394654	4414154	4384854	0.80	cps
Indium	115-1	3799257	3806647	3830211	3812038	0.42	cps
Indium	115-2	822670	835371	842191	833411	1.19	cps
Iron	56-2	7833107	7878520	7808387	7840004	0.45	cps
Iron	57-2	205269	208121	208312	207234	0.82	cps
Lead	206-1	351532	352641	353904	352692	0.34	cps
Lead	207-1	319144	323212	320304	320886	0.65	cps
Lead	208-1	1421669	1430626	1429623	1427306	0.34	cps
Lithium	6-1	604966	610734	607806	607836	0.47	cps
Magnesium	24-2	1652024	1663471	1667412	1660969	0.48	cps
Manganese	55-2	223094	225581	228154	225610	1.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	579499	573944	574183	575876	0.55	cps
Molybdenum	95-1	305602	304304	302652	304186	0.49	cps
Molybdenum	96-1	392692	390476	390208	391126	0.35	cps
Molybdenum	97-1	190827	188209	187507	188848	0.93	cps
Molybdenum	98-1	489744	484738	484009	486164	0.64	cps
Neodymium	150-1	40	7	33	27	66.13	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	88810	89440	88199	88817	0.70	cps
Phosphorus	31-2	6827	7077	6702	6869	2.78	cps
Potassium	39-2	750944	758757	758220	755974	0.58	cps
Rhodium	103-1	3794197	3795287	3797337	3795607	0.04	cps
Rhodium	103-2	2112151	2126101	2137305	2125186	0.59	cps
Scandium	45-1	3732311	3607163	3765030	3701501	2.25	cps
Scandium	45-2	162368	163278	166031	163892	1.16	cps
Selenium	77-2	333	323	413	357	13.83	cps
Selenium	78-2	1346	1320	1328	1332	1.00	cps
Selenium	82-1	9161	9374	8997	9177	2.06	cps
Silicon	28-1	869014	877486	884514	877004	0.88	cps
Silver	109-1	608438	611645	608811	609632	0.29	cps
Silver	107-1	649458	641312	642840	644537	0.67	cps
Sodium	23-2	3278979	3302762	3303041	3294927	0.42	cps
Strontium	86-1	224470	224477	225045	224664	0.15	cps
Strontium	88-1	1877100	1886410	1898042	1887184	0.56	cps
Sulfur	34-1	286836	282699	282140	283892	0.90	cps
Terbium	159-1	4653606	4632721	4698498	4661608	0.72	cps
Terbium	159-2	2761645	2796125	2816646	2791472	1.00	cps
Thallium	203-1	423584	429800	429904	427763	0.85	cps
Thallium	205-1	1002000	1013478	1020503	1011994	0.92	cps
Tin	118-1	434769	435086	437377	435744	0.33	cps
Titanium	47-1	106475	109379	110125	108660	1.77	cps
Uranium	238-1	1604728	1611816	1620056	1612200	0.48	cps
Vanadium	51-2	186982	187984	189732	188232	0.74	cps
Yttrium	89-2	750270	765956	764486	760238	1.14	cps
Yttrium	89-1	4877909	4875609	4871159	4874892	0.07	cps
Zinc	66-2	56776	56733	56947	56819	0.20	cps
Zirconium	90-1	1105913	1114205	1119865	1113328	0.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:18:16	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	251634	250251	248191	250025	0.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	252553	253300	252362	252739	0.20	cps
Antimony	121-1	1058983	1043940	1046443	1049789	0.77	cps
Arsenic	75-2	43253	43340	43702	43432	0.55	cps
Barium	135-1	1328333	1329471	1330176	1329327	0.07	cps
Barium	137-1	2247665	2261404	2264061	2257710	0.39	cps
Beryllium	9-1	203839	202219	204176	203411	0.51	cps
Bismuth	209-1	2848488	2856544	2863888	2856307	0.27	cps
Bismuth	209-2	1892370	1899291	1926844	1906168	0.96	cps
Boron	10-1	31517	31024	31417	31320	0.83	cps
Boron	11-1	156452	160511	159709	158891	1.35	cps
Cadmium	108-1	19234	18825	18955	19005	1.10	cps
Cadmium	111-1	254516	255313	255603	255144	0.22	cps
Cadmium	106-1	29064	29022	29348	29145	0.61	cps
Calcium	43-1	444479	446750	450146	447125	0.64	cps
Calcium	44-1	6914919	6985716	6982222	6960953	0.57	cps
Chromium	52-2	447693	449077	450653	449141	0.33	cps
Cobalt	59-2	674825	681268	683595	679896	0.67	cps
Copper	63-2	925022	925312	931019	927118	0.36	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Dysprosium	156-1	25	42	8	25	66.68	cps
Erbium	164-1	0	17	25	14	91.65	cps
Erbium	164-2	3	13	13	10	57.75	cps
Gadolinium	160-2	13	7	3	8	65.47	cps
Gadolinium	160-1	33	33	58	42	34.65	cps
Holmium	165-1	4383411	4404379	4426067	4404619	0.48	cps
Holmium	165-2	2765490	2793164	2818007	2792220	0.94	cps
Indium	115-2	831952	839595	845094	838880	0.79	cps
Indium	115-1	3798513	3784499	3809242	3797418	0.33	cps
Iron	56-2	15718242	15614958	15629127	15654109	0.36	cps
Iron	57-2	418582	417125	419498	418402	0.29	cps
Lead	206-1	703436	705241	713386	707354	0.75	cps
Lead	207-1	644051	644564	645918	644845	0.15	cps
Lead	208-1	2854672	2866171	2886382	2869075	0.56	cps
Lithium	6-1	607447	611445	606571	608488	0.43	cps
Magnesium	24-2	3246761	3273259	3302251	3274091	0.85	cps
Manganese	55-2	451437	452974	455363	453258	0.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1149289	1156453	1153673	1153139	0.31	cps
Molybdenum	95-1	614266	611346	616326	613980	0.41	cps
Molybdenum	96-1	789368	791136	789297	789934	0.13	cps
Molybdenum	97-1	381107	381388	381911	381469	0.11	cps
Molybdenum	98-1	977757	980361	971073	976397	0.49	cps
Neodymium	150-1	67	73	33	58	37.10	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	176282	177337	177209	176943	0.33	cps
Phosphorus	31-2	13373	13056	14266	13565	4.62	cps
Potassium	39-2	1486800	1499708	1499934	1495481	0.50	cps
Rhodium	103-2	2105460	2123120	2139161	2122581	0.79	cps
Rhodium	103-1	3740100	3759262	3746512	3748625	0.26	cps
Scandium	45-1	3764385	3759905	3779602	3767964	0.27	cps
Scandium	45-2	166254	168364	166348	166988	0.71	cps
Selenium	77-2	737	780	750	756	2.94	cps
Selenium	78-2	2593	2626	2565	2595	1.18	cps
Selenium	82-1	18389	18220	18556	18388	0.91	cps
Silicon	28-1	1395065	1409707	1411632	1405468	0.64	cps
Silver	109-1	1212607	1222868	1223562	1219679	0.50	cps
Silver	107-1	1288788	1282348	1289068	1286735	0.30	cps
Sodium	23-2	6477525	6497275	6467526	6480776	0.23	cps
Strontium	86-1	450672	449483	447974	449376	0.30	cps
Strontium	88-1	3722092	3745371	3729261	3732241	0.32	cps
Sulfur	34-1	341131	343151	344748	343010	0.53	cps
Terbium	159-1	4678267	4669539	4700685	4682830	0.34	cps
Terbium	159-2	2820139	2827572	2850364	2832692	0.56	cps
Thallium	203-1	850454	855348	862914	856238	0.73	cps
Thallium	205-1	2001610	2019510	2039333	2020151	0.93	cps
Tin	118-1	869156	872279	876921	872785	0.45	cps
Titanium	47-1	216955	214832	215782	215856	0.49	cps
Uranium	238-1	3193652	3209562	3207797	3203670	0.27	cps
Vanadium	51-2	378635	377441	380848	378975	0.46	cps
Yttrium	89-2	767849	770674	767376	768633	0.23	cps
Yttrium	89-1	4882030	4914122	4878225	4891459	0.40	cps
Zinc	66-2	112670	112788	112233	112564	0.26	cps
Zirconium	90-1	2212131	2231762	2225940	2223278	0.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:22:06	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500773	502431	504596	502600	0.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:25:54	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	499157	506453	502966	502859	0.73	cps
Antimony	121-1	2123694	2112761	2107014	2114489	0.40	cps
Arsenic	75-2	86488	87176	87736	87133	0.72	cps
Barium	135-1	2636386	2623378	2637516	2632427	0.30	cps
Barium	137-1	4529374	4519845	4501542	4516920	0.31	cps
Beryllium	9-1	401759	403478	404097	403111	0.30	cps
Bismuth	209-2	1889339	1891814	1909238	1896797	0.57	cps
Bismuth	209-1	2854010	2853841	2849849	2852566	0.08	cps
Boron	10-1	60882	60799	63894	61858	2.85	cps
Boron	11-1	316432	322533	324606	321190	1.32	cps
Cadmium	111-1	502564	505938	505123	504541	0.35	cps
Cadmium	106-1	55602	56287	56413	56101	0.78	cps
Cadmium	108-1	37984	37308	37984	37759	1.03	cps
Calcium	43-1	894782	895948	892096	894275	0.22	cps
Calcium	44-1	13891932	13981024	13824057	13899004	0.57	cps
Chromium	52-2	880055	891565	889306	886976	0.69	cps
Cobalt	59-2	1338032	1345974	1357454	1347153	0.72	cps
Copper	63-2	1804646	1811618	1822623	1812962	0.50	cps
Dysprosium	156-2	0	3	17	7	132.33	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	25	25	33	28	17.31	cps
Erbium	164-2	0	10	13	8	89.21	cps
Gadolinium	160-2	13	20	13	16	24.76	cps
Gadolinium	160-1	17	33	50	33	50.00	cps
Holmium	165-1	4388524	4457221	4435474	4427073	0.79	cps
Holmium	165-2	2807300	2833335	2839052	2826562	0.60	cps
Indium	115-2	827904	839245	847318	838156	1.16	cps
Indium	115-1	3748500	3759158	3755458	3754372	0.14	cps
Iron	56-2	30982287	31052967	30817990	30951081	0.39	cps
Iron	57-2	821332	825601	827545	824826	0.39	cps
Lead	206-1	1383356	1394935	1393275	1390522	0.45	cps
Lead	207-1	1275185	1277738	1272255	1275059	0.22	cps
Lead	208-1	5624508	5630541	5620470	5625173	0.09	cps
Lithium	6-1	608601	610980	615077	611553	0.54	cps
Magnesium	24-2	6543871	6505032	6485393	6511432	0.46	cps
Manganese	55-2	887643	898628	895328	893866	0.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:25:54	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2297660	2306425	2320934	2308340	0.51	cps
Molybdenum	95-1	1235659	1233926	1225161	1231582	0.46	cps
Molybdenum	96-1	1572475	1581426	1568454	1574118	0.42	cps
Molybdenum	97-1	772216	772043	764206	769488	0.59	cps
Molybdenum	98-1	1960080	1964659	1955759	1960166	0.23	cps
Neodymium	150-1	140	100	153	131	21.17	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	348070	349690	353594	350452	0.81	cps
Phosphorus	31-2	27401	27259	27768	27476	0.96	cps
Potassium	39-2	2935995	2947369	2940198	2941187	0.20	cps
Rhodium	103-2	2092250	2115227	2131504	2112994	0.93	cps
Rhodium	103-1	3739397	3753631	3711069	3734699	0.58	cps
Scandium	45-1	3792784	3673744	3816374	3760967	2.03	cps
Scandium	45-2	166422	167593	167699	167238	0.42	cps
Selenium	77-2	1527	1510	1623	1553	3.94	cps
Selenium	78-2	5140	5210	5383	5244	2.38	cps
Selenium	82-1	36797	36602	36677	36692	0.27	cps
Silicon	28-1	2459507	2501373	2488225	2483035	0.86	cps
Silver	109-1	2377649	2394220	2394647	2388839	0.41	cps
Silver	107-1	2521970	2526396	2517668	2522011	0.17	cps
Sodium	23-2	12805906	12795767	12887886	12829853	0.39	cps
Strontium	86-1	897289	901065	902596	900317	0.30	cps
Strontium	88-1	7447408	7426156	7438954	7437506	0.14	cps
Sulfur	34-1	481523	480092	477007	479540	0.48	cps
Terbium	159-1	4691210	4676539	4703747	4690499	0.29	cps
Terbium	159-2	2832139	2852341	2885438	2856639	0.94	cps
Thallium	203-1	1695788	1702659	1702082	1700176	0.22	cps
Thallium	205-1	3928589	3906829	3942448	3925955	0.46	cps
Tin	118-1	1722741	1724221	1727133	1724698	0.13	cps
Titanium	47-1	436922	442374	432153	437150	1.17	cps
Uranium	238-1	6424395	6316910	6384007	6375104	0.85	cps
Vanadium	51-2	754403	759133	758659	757398	0.34	cps
Yttrium	89-2	769886	771326	781256	774156	0.80	cps
Yttrium	89-1	4926386	4904432	4900710	4910509	0.28	cps
Zinc	66-2	224500	223513	225665	224559	0.48	cps
Zirconium	90-1	4442254	4423839	4407010	4424367	0.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:25:54	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1003305	992069	1002145	999173	0.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	996550	1003142	1005373	1001688	0.46	cps
Antimony	121-1	4264737	4271663	4284656	4273685	0.24	cps
Arsenic	75-2	174055	175232	176898	175395	0.81	cps
Barium	135-1	5196024	5189647	5204825	5196832	0.15	cps
Barium	137-1	8985765	8936480	8991841	8971362	0.34	cps
Beryllium	9-1	778566	780012	785204	781261	0.45	cps
Bismuth	209-1	2757068	2775990	2800575	2777878	0.79	cps
Bismuth	209-2	1868959	1888134	1895496	1884196	0.73	cps
Boron	10-1	121063	123551	123525	122713	1.16	cps
Boron	11-1	629259	633778	640561	634533	0.90	cps
Cadmium	106-1	108135	108538	109311	108662	0.55	cps
Cadmium	108-1	72241	73556	73430	73076	0.99	cps
Cadmium	111-1	974581	978128	982176	978295	0.39	cps
Calcium	43-1	1756941	1768888	1778128	1767986	0.60	cps
Calcium	44-1	27576354	27500590	27622635	27566526	0.22	cps
Chromium	52-2	1740466	1758170	1753351	1750662	0.52	cps
Cobalt	59-2	2616575	2618343	2647519	2627479	0.66	cps
Copper	63-2	3464917	3502865	3498792	3488858	0.60	cps
Dysprosium	156-2	20	10	13	14	35.26	cps
Dysprosium	156-1	75	42	67	61	28.38	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	27	13	20	20	33.35	cps
Gadolinium	160-2	20	17	13	17	20.01	cps
Gadolinium	160-1	50	25	25	33	43.30	cps
Holmium	165-2	2813872	2836827	2875892	2842197	1.10	cps
Holmium	165-1	4361648	4388069	4383079	4377599	0.32	cps
Indium	115-1	3695945	3709560	3669292	3691599	0.55	cps
Indium	115-2	823476	833625	836414	831172	0.82	cps
Iron	56-2	61508815	61427682	61700011	61545503	0.23	cps
Iron	57-2	1612739	1639716	1638141	1630199	0.93	cps
Lead	206-1	2667733	2672490	2691527	2677250	0.47	cps
Lead	207-1	2449379	2449677	2471997	2457018	0.53	cps
Lead	208-1	10840838	10790973	10941736	10857849	0.71	cps
Lithium	6-1	592909	601896	598463	597756	0.76	cps
Magnesium	24-2	12886431	12778645	12905709	12856928	0.53	cps
Manganese	55-2	1766181	1775485	1781058	1774242	0.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4588758	4562412	4570596	4573922	0.29	cps
Molybdenum	95-1	2398203	2418973	2407255	2408144	0.43	cps
Molybdenum	96-1	3079302	3100320	3101392	3093671	0.40	cps
Molybdenum	97-1	1523099	1517813	1539433	1526782	0.74	cps
Molybdenum	98-1	3824939	3791816	3838344	3818366	0.63	cps
Neodymium	150-1	187	167	193	182	7.62	cps
Neodymium	150-2	27	17	20	21	24.12	cps
Nickel	60-2	684598	691565	694491	690218	0.74	cps
Phosphorus	31-2	54902	54174	53513	54196	1.28	cps
Potassium	39-2	5774339	5693847	5826554	5764913	1.16	cps
Rhodium	103-2	2086736	2112857	2108650	2102747	0.67	cps
Rhodium	103-1	3643180	3629715	3677191	3650029	0.67	cps
Scandium	45-1	3742101	3770354	3800625	3771027	0.78	cps
Scandium	45-2	167892	167865	169551	168436	0.57	cps
Selenium	77-2	3010	2964	3247	3074	4.94	cps
Selenium	78-2	9940	10406	10422	10256	2.67	cps
Selenium	82-1	72397	72365	72662	72474	0.23	cps
Silicon	28-1	4101134	4127194	4103596	4110641	0.35	cps
Silver	109-1	4628717	4675855	4663993	4656188	0.53	cps
Silver	107-1	4906324	4909846	4941905	4919359	0.40	cps
Sodium	23-2	25355430	25380625	25269559	25335205	0.23	cps
Strontium	86-1	1752756	1765484	1783859	1767366	0.88	cps
Strontium	88-1	14742800	14724687	14790743	14752743	0.23	cps
Sulfur	34-1	734982	748456	747977	743805	1.03	cps
Terbium	159-1	4650176	4627484	4678466	4652042	0.55	cps
Terbium	159-2	2859470	2880006	2899419	2879632	0.69	cps
Thallium	203-1	3244108	3264556	3278791	3262485	0.53	cps
Thallium	205-1	7673594	7651018	7684902	7669838	0.22	cps
Tin	118-1	3336030	3353735	3387375	3359047	0.78	cps
Titanium	47-1	858793	853851	859760	857468	0.37	cps
Uranium	238-1	12609245	12620148	12760664	12663352	0.67	cps
Vanadium	51-2	1503901	1511444	1509366	1508237	0.26	cps
Yttrium	89-2	777842	779179	788805	781942	0.76	cps
Yttrium	89-1	4857652	4878633	4886119	4874135	0.30	cps
Zinc	66-2	434137	442859	442002	439666	1.09	cps
Zirconium	90-1	8773315	8801969	8791083	8788789	0.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:29:37	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1947306	1969006	1978341	1964884	0.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4998671	4971344	5094762	5021592	1.29	cps
Antimony	121-1	21542	23663	25015	23407	7.48	cps
Arsenic	75-2	213	231	250	231	8.00	cps
Barium	135-1	2059	1742	1992	1931	8.65	cps
Barium	137-1	3476	3359	3467	3434	1.90	cps
Beryllium	9-1	250	161	206	206	21.62	cps
Bismuth	209-1	2520326	2489233	2502955	2504171	0.62	cps
Bismuth	209-2	1686860	1691324	1721189	1699791	1.10	cps
Boron	10-1	4618	3759	3526	3967	14.49	cps
Boron	11-1	22392	20189	17669	20083	11.77	cps
Cadmium	111-1	948	970	1036	985	4.66	cps
Cadmium	106-1	1200	1192	1300	1231	4.90	cps
Cadmium	108-1	42	21	4	22	84.55	cps
Calcium	43-1	9035688	9043021	9104367	9061025	0.42	cps
Calcium	44-1	141963916	140527378	140819957	141103750	0.54	cps
Chromium	52-2	39740	39610	39185	39512	0.73	cps
Cobalt	59-2	3347	3264	3657	3423	6.06	cps
Copper	63-2	4904	5241	5428	5191	5.11	cps
Dysprosium	156-2	37	20	30	29	29.04	cps
Dysprosium	156-1	25	67	50	47	44.41	cps
Erbium	164-1	42	25	67	44	47.19	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	33	37	57	42	29.89	cps
Gadolinium	160-1	83	75	42	67	33.07	cps
Holmium	165-1	4163180	4131834	4118439	4137818	0.55	cps
Holmium	165-2	2692300	2696040	2753280	2713873	1.26	cps
Indium	115-2	796814	799332	819295	805147	1.53	cps
Indium	115-1	3835178	3797535	3772204	3801639	0.83	cps
Iron	56-2	316364640	315767552	320289329	317473840	0.77	cps
Iron	57-2	8243108	8194058	8434106	8290424	1.53	cps
Lead	206-1	4590	5179	5157	4975	6.71	cps
Lead	207-1	4290	4484	4195	4323	3.41	cps
Lead	208-1	19651	20040	19656	19782	1.13	cps
Lithium	6-1	561152	558709	563271	561044	0.41	cps
Magnesium	24-2	63847531	63820758	64883408	64183899	0.94	cps
Manganese	55-2	7232	7189	7045	7155	1.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8903	9320	9562	9262	3.60	cps
Molybdenum	95-1	13582	14308	15668	14519	7.29	cps
Molybdenum	96-1	17478	18179	19097	18251	4.45	cps
Molybdenum	97-1	8386	8895	9353	8878	5.45	cps
Molybdenum	98-1	21392	22327	24313	22677	6.58	cps
Neodymium	150-1	27	87	73	62	50.63	cps
Neodymium	150-2	30	37	53	40	30.04	cps
Nickel	60-2	8176	8166	8322	8221	1.07	cps
Phosphorus	31-2	100	125	133	119	14.53	cps
Potassium	39-2	28692355	28363430	29361921	28805902	1.77	cps
Rhodium	103-2	1859187	1875161	1909202	1881183	1.36	cps
Rhodium	103-1	3545438	3548575	3520333	3538116	0.44	cps
Scandium	45-2	157156	157230	162651	159012	1.98	cps
Scandium	45-1	3634706	3645682	3632289	3637559	0.20	cps
Selenium	82-1	53	134	89	92	44.44	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	63	57	63	61	5.24	cps
Silicon	28-1	399501	402081	394330	398637	0.99	cps
Silver	109-1	750	467	600	606	23.41	cps
Silver	107-1	633	775	675	694	10.48	cps
Sodium	23-2	121899940	121144603	123085149	122043231	0.80	cps
Strontium	86-1	54178	53994	52430	53534	1.79	cps
Strontium	88-1	456879	455978	455107	455988	0.19	cps
Sulfur	34-1	218182	218789	223459	220143	1.31	cps
Terbium	159-1	4438096	4431349	4335122	4401522	1.31	cps
Terbium	159-2	2713096	2714787	2761838	2729907	1.01	cps
Thallium	203-1	1183	1083	1100	1122	4.77	cps
Thallium	205-1	3092	2609	2434	2712	12.58	cps
Tin	118-1	5526	5660	6410	5865	8.12	cps
Titanium	47-1	1939	908	875	1241	48.76	cps
Uranium	238-1	3476	3234	3150	3287	5.14	cps
Vanadium	51-2	407	447	403	419	5.76	cps
Yttrium	89-2	743120	745581	758780	749160	1.12	cps
Yttrium	89-1	4601975	4582661	4590359	4591665	0.21	cps
Zinc	66-2	2374	2364	2477	2405	2.61	cps
Zirconium	90-1	2842	2784	2542	2723	5.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:33:15	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	550	550	442	514	12.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25756	25063	25673	25498	1.48	cps
Antimony	121-1	787383	795902	785650	789645	0.69	cps
Arsenic	75-2	34546	34810	34578	34645	0.42	cps
Barium	135-1	103164	102551	104363	103359	0.89	cps
Barium	137-1	178701	179209	176710	178207	0.74	cps
Beryllium	9-1	78681	78921	77536	78379	0.94	cps
Bismuth	209-1	2828649	2820377	2834366	2827797	0.25	cps
Bismuth	209-2	1947485	1952033	1967916	1955811	0.55	cps
Boron	10-1	68866	69837	70624	69775	1.26	cps
Boron	11-1	355816	360395	364885	360365	1.26	cps
Cadmium	111-1	102788	101806	101391	101995	0.70	cps
Cadmium	106-1	19865	20457	20515	20279	1.78	cps
Cadmium	108-1	10788	10650	10421	10619	1.75	cps
Calcium	43-1	39963	40147	39412	39841	0.96	cps
Calcium	44-1	606924	612075	606729	608576	0.50	cps
Chromium	52-2	169137	170220	169858	169738	0.32	cps
Cobalt	59-2	269290	269833	269949	269691	0.13	cps
Copper	63-2	183190	181996	183426	182871	0.42	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	27	17	20	21	24.12	cps
Gadolinium	160-2	7	7	17	10	57.72	cps
Gadolinium	160-1	42	42	58	47	20.38	cps
Holmium	165-1	4210717	4249379	4245569	4235222	0.50	cps
Holmium	165-2	2801016	2798580	2833640	2811078	0.70	cps
Indium	115-2	846885	847272	856601	850253	0.65	cps
Indium	115-1	3651246	3667499	3645531	3654759	0.31	cps
Iron	56-2	1325117	1323590	1331131	1326612	0.30	cps
Iron	57-2	33054	33478	32698	33077	1.18	cps
Lead	206-1	557715	556995	563126	559278	0.60	cps
Lead	207-1	484897	488342	485689	486309	0.37	cps
Lead	208-1	2212013	2222709	2228585	2221103	0.38	cps
Lithium	6-1	617741	618385	620791	618972	0.26	cps
Magnesium	24-2	162808	160576	161848	161744	0.69	cps
Manganese	55-2	88688	89198	89350	89079	0.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2329095	2335988	2343568	2336217	0.31	cps
Molybdenum	95-1	1260655	1247003	1251248	1252969	0.56	cps
Molybdenum	96-1	1613183	1606651	1601410	1607081	0.37	cps
Molybdenum	97-1	786819	784179	784836	785278	0.18	cps
Molybdenum	98-1	1980896	1985936	1981562	1982798	0.14	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Neodymium	150-1	20	20	7	16	49.47	cps
Nickel	60-2	70123	69674	70368	70055	0.50	cps
Phosphorus	31-2	108	83	83	92	15.74	cps
Potassium	39-2	251608	251724	251877	251736	0.05	cps
Rhodium	103-2	2133575	2136313	2156636	2142175	0.59	cps
Rhodium	103-1	3671405	3690292	3701703	3687800	0.41	cps
Scandium	45-1	3723174	3743747	3756665	3741196	0.45	cps
Scandium	45-2	165732	167046	168148	166975	0.72	cps
Selenium	77-2	610	603	573	596	3.28	cps
Selenium	78-2	2267	2093	2124	2161	4.29	cps
Selenium	82-1	14358	14186	14135	14226	0.82	cps
Silicon	28-1	2269781	2278536	2289717	2279345	0.44	cps
Silver	109-1	473744	476607	473852	474734	0.34	cps
Silver	107-1	498689	504131	500506	501109	0.55	cps
Sodium	23-2	532029	533350	532988	532789	0.13	cps
Strontium	86-1	847155	845512	843288	845318	0.23	cps
Strontium	88-1	6947329	7019062	7095611	7020667	1.06	cps
Sulfur	34-1	216769	218226	219147	218047	0.55	cps
Terbium	159-2	2825992	2844057	2851076	2840375	0.46	cps
Terbium	159-1	4433308	4536355	4538160	4502607	1.33	cps
Thallium	203-1	671853	674975	671288	672705	0.30	cps
Thallium	205-1	1586711	1606056	1580544	1591104	0.84	cps
Tin	118-1	1775760	1794020	1772679	1780820	0.65	cps
Titanium	47-1	446695	446655	446498	446616	0.02	cps
Uranium	238-1	6480514	6479649	6562652	6507605	0.73	cps
Vanadium	51-2	147760	146629	148131	147507	0.53	cps
Yttrium	89-1	4729384	4729861	4749686	4736310	0.24	cps
Yttrium	89-2	777589	773341	779112	776681	0.39	cps
Zinc	66-2	45180	44842	44220	44747	1.09	cps
Zirconium	90-1	4527966	4496942	4539127	4521345	0.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:37:03	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1009926	1019936	1026228	1018697	0.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:40:36	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	75	83	81	5.98	cps
Antimony	121-1	7177	7411	8511	7700	9.25	cps
Arsenic	75-2	81	104	100	95	12.53	cps
Barium	135-1	58	83	125	89	37.89	cps
Barium	137-1	125	175	183	161	19.58	cps
Beryllium	9-1	83	56	89	76	23.52	cps
Bismuth	209-1	2790488	2791677	2765487	2782551	0.53	cps
Bismuth	209-2	1931588	1956135	1965396	1951040	0.90	cps
Boron	10-1	1842	1642	1650	1711	6.61	cps
Boron	11-1	9045	8536	7719	8433	7.93	cps
Cadmium	106-1	950	1175	1108	1078	10.72	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	683	833	792	770	10.10	cps
Calcium	43-1	367	258	250	292	22.32	cps
Calcium	44-1	8911	8361	8478	8583	3.38	cps
Chromium	52-2	453	510	460	474	6.53	cps
Cobalt	59-2	110	97	103	103	6.45	cps
Copper	63-2	293	237	240	257	12.39	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	25	8	42	25	66.68	cps
Erbium	164-2	7	7	7	7	0.00	cps
Gadolinium	160-2	13	10	10	11	17.30	cps
Gadolinium	160-1	8	17	17	14	34.67	cps
Holmium	165-1	4213956	4217222	4267609	4232929	0.71	cps
Holmium	165-2	2767556	2788481	2804119	2786719	0.66	cps
Indium	115-2	854036	864164	868543	862248	0.86	cps
Indium	115-1	3707162	3674542	3720697	3700800	0.64	cps
Iron	56-2	8586	8703	8330	8540	2.23	cps
Iron	57-2	178	178	283	213	28.62	cps
Lead	206-1	1245	1089	1139	1157	6.86	cps
Lead	207-1	989	995	1006	996	0.85	cps
Lead	208-1	4778	4673	4395	4615	4.29	cps
Lithium	6-1	614892	614151	609928	612990	0.44	cps
Magnesium	24-2	708	733	675	706	4.15	cps
Manganese	55-2	47	47	50	48	4.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
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Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1834	2159	2234	2075	10.25	cps
Molybdenum	95-1	2559	3059	3651	3089	17.69	cps
Molybdenum	96-1	2975	3392	4234	3534	18.14	cps
Molybdenum	97-1	1483	2009	2384	1959	23.09	cps
Molybdenum	98-1	3859	5143	5551	4851	18.20	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	30	17	30	26	30.11	cps
Phosphorus	31-2	100	75	50	75	33.33	cps
Potassium	39-2	13357	13824	12990	13390	3.12	cps
Rhodium	103-1	3703463	3723821	3719373	3715552	0.29	cps
Rhodium	103-2	2129660	2157572	2166314	2151182	0.89	cps
Scandium	45-1	3709106	3732459	3678855	3706806	0.73	cps
Scandium	45-2	164053	166467	165293	165271	0.73	cps
Selenium	82-1	52	-29	47	23	196.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	41	52	48	12.52	cps
Silicon	28-1	376340	375242	373888	375157	0.33	cps
Silver	109-1	183	125	117	142	25.64	cps
Silver	107-1	125	250	150	175	37.79	cps
Sodium	23-2	17144	17744	18162	17683	2.89	cps
Strontium	86-1	950	933	850	911	5.88	cps
Strontium	88-1	600	542	383	508	22.06	cps
Sulfur	34-1	219402	216482	214979	216954	1.04	cps
Terbium	159-1	4500378	4513600	4510362	4508113	0.15	cps
Terbium	159-2	2813429	2842277	2849374	2835027	0.67	cps
Thallium	203-1	283	300	358	314	12.55	cps
Thallium	205-1	858	708	833	800	10.05	cps
Tin	118-1	1909	2492	2467	2289	14.41	cps
Titanium	47-1	142	192	142	158	18.23	cps
Uranium	238-1	808	750	658	739	10.23	cps
Vanadium	51-2	7	23	27	19	56.72	cps
Yttrium	89-1	4730552	4741289	4699696	4723846	0.46	cps
Yttrium	89-2	769571	779179	781814	776855	0.83	cps
Zinc	66-2	127	153	130	137	10.63	cps
Zirconium	90-1	1167	1267	1108	1181	6.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:40:36	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	317	239	28.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4761092	4763770	4743890	4756250	0.23	cps
Antimony	121-1	8128	8895	9345	8789	7.00	cps
Arsenic	75-2	93	94	74	87	12.95	cps
Barium	135-1	1617	1625	1483	1575	5.05	cps
Barium	137-1	2900	2742	2892	2845	3.13	cps
Beryllium	9-1	322	322	222	289	19.98	cps
Bismuth	209-2	1839103	1861595	1877510	1859402	1.04	cps
Bismuth	209-1	2699129	2696838	2707101	2701023	0.20	cps
Boron	10-1	1100	1083	1108	1097	1.16	cps
Boron	11-1	6151	6026	6518	6232	4.10	cps
Cadmium	106-1	1200	1425	1192	1272	10.40	cps
Cadmium	108-1	813	867	850	843	3.29	cps
Cadmium	111-1	1346	1341	1193	1294	6.71	cps
Calcium	43-1	1724130	1718832	1734712	1725892	0.47	cps
Calcium	44-1	26845059	27027957	27299914	27057643	0.85	cps
Chromium	52-2	34915	34741	33829	34495	1.69	cps
Cobalt	59-2	3297	3100	3110	3169	3.50	cps
Copper	63-2	16192	16740	16673	16535	1.81	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	27	7	20	18	57.27	cps
Gadolinium	160-2	17	23	30	23	28.56	cps
Gadolinium	160-1	17	50	8	25	88.19	cps
Holmium	165-1	4302725	4296913	4357300	4318979	0.77	cps
Holmium	165-2	2812393	2849258	2882789	2848147	1.24	cps
Indium	115-2	837435	846002	849218	844218	0.72	cps
Indium	115-1	3679882	3679379	3724725	3694662	0.70	cps
Iron	56-2	119052461	118441353	118918764	118804192	0.27	cps
Iron	57-2	3084811	3108988	3113900	3102567	0.50	cps
Lead	206-1	13368	13707	13285	13453	1.66	cps
Lead	207-1	10888	11127	10521	10845	2.81	cps
Lead	208-1	50839	51707	50004	50850	1.67	cps
Lithium	6-1	600519	600744	590835	597366	0.95	cps
Magnesium	24-2	12618481	12579753	12483991	12560742	0.55	cps
Manganese	55-2	7235	7572	7165	7324	2.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2608727	2612303	2621765	2614265	0.26	cps
Molybdenum	95-1	4581294	4584685	4597582	4587854	0.19	cps
Molybdenum	96-1	4871981	4897170	4915897	4895016	0.45	cps
Molybdenum	97-1	2803508	2806567	2829485	2813187	0.50	cps
Molybdenum	98-1	7372122	7340769	7359536	7357476	0.21	cps
Neodymium	150-1	20	27	7	18	57.27	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	3651	3671	3654	3658	0.29	cps
Phosphorus	31-2	256406	261708	259665	259260	1.03	cps
Potassium	39-2	11361117	11224403	11322408	11302643	0.62	cps
Rhodium	103-2	2047111	2081290	2098794	2075732	1.27	cps
Rhodium	103-1	3577599	3607500	3629780	3604960	0.73	cps
Scandium	45-1	3745545	3770312	3766849	3760902	0.36	cps
Scandium	45-2	164775	166770	167154	166233	0.77	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	43	31	39	38	15.02	cps
Selenium	82-1	-55	-28	154	23	485.01	cps
Silicon	28-1	449321	449342	451541	450068	0.28	cps
Silver	109-1	1000	1042	1050	1031	2.60	cps
Silver	107-1	1167	1275	1100	1181	7.48	cps
Sodium	23-2	24238036	24428801	24366736	24344525	0.40	cps
Strontium	86-1	55617	56160	56570	56116	0.85	cps
Strontium	88-1	464750	466550	466939	466080	0.25	cps
Sulfur	34-1	2771356	2744348	2788178	2767961	0.80	cps
Terbium	159-1	4570035	4564053	4651280	4595123	1.06	cps
Terbium	159-2	2845107	2862784	2905135	2871009	1.07	cps
Thallium	205-1	13132	10304	8095	10510	24.02	cps
Thallium	203-1	5710	4443	3709	4620	21.91	cps
Tin	118-1	1325	1767	1817	1636	16.54	cps
Titanium	47-1	1641037	1646830	1641137	1643001	0.20	cps
Uranium	238-1	450	533	542	508	9.97	cps
Vanadium	51-2	280	263	247	263	6.33	cps
Yttrium	89-2	778539	785649	791386	785191	0.82	cps
Yttrium	89-1	4792926	4810461	4866808	4823399	0.80	cps
Zinc	66-2	2920	2934	2824	2893	2.08	cps
Zirconium	90-1	2409	2050	2134	2197	8.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:44:11	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	517	433	608	519	16.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4642262	4661359	4657987	4653869	0.22	cps
Antimony	121-1	85988	84696	84563	85082	0.93	cps
Arsenic	75-2	3547	3425	3465	3479	1.79	cps
Barium	135-1	22886	23187	23011	23028	0.66	cps
Barium	137-1	39950	39064	39733	39582	1.17	cps
Beryllium	9-1	16114	15953	15469	15846	2.12	cps
Bismuth	209-1	2725626	2704313	2716192	2715377	0.39	cps
Bismuth	209-2	1849208	1839147	1869018	1852458	0.82	cps
Boron	10-1	7844	7477	7811	7711	2.63	cps
Boron	11-1	39018	40213	39828	39686	1.54	cps
Cadmium	106-1	3942	3759	3784	3828	2.60	cps
Cadmium	108-1	2346	2346	2417	2370	1.73	cps
Cadmium	111-1	20327	20056	20821	20401	1.90	cps
Calcium	43-1	1717278	1707062	1720517	1714953	0.41	cps
Calcium	44-1	26810922	26758194	26692487	26753868	0.22	cps
Chromium	52-2	67892	67782	69124	68266	1.09	cps
Cobalt	59-2	56013	56294	56900	56402	0.80	cps
Copper	63-2	51015	52621	52517	52051	1.73	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	42	25	8	25	66.68	cps
Erbium	164-1	50	17	33	33	50.00	cps
Erbium	164-2	30	13	23	22	37.76	cps
Gadolinium	160-2	10	20	30	20	50.00	cps
Gadolinium	160-1	42	42	8	31	62.99	cps
Holmium	165-2	2803504	2809022	2862263	2824930	1.15	cps
Holmium	165-1	4344078	4348642	4363304	4352008	0.23	cps
Indium	115-1	3696676	3708165	3722024	3708955	0.34	cps
Indium	115-2	836377	835571	852310	841420	1.12	cps
Iron	56-2	116609667	117502792	117441739	117184732	0.43	cps
Iron	57-2	3076781	3082187	3092173	3083714	0.25	cps
Lead	206-1	68179	68565	68069	68271	0.38	cps
Lead	207-1	57664	58328	57658	57883	0.66	cps
Lead	208-1	265244	263723	266470	265146	0.52	cps
Lithium	6-1	595360	588158	593356	592292	0.63	cps
Magnesium	24-2	12217419	12302161	12455450	12325010	0.98	cps
Manganese	55-2	24821	25285	25015	25040	0.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2828451	2840457	2837877	2835595	0.22	cps
Molybdenum	95-1	4636734	4672834	4714887	4674819	0.84	cps
Molybdenum	96-1	5040532	4974017	5014327	5009625	0.67	cps
Molybdenum	97-1	2874520	2859887	2864910	2866439	0.26	cps
Molybdenum	98-1	7554134	7540129	7522647	7538970	0.21	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	13	10	10	11	17.30	cps
Nickel	60-2	17404	16957	17083	17148	1.34	cps
Phosphorus	31-2	254077	256899	257534	256170	0.72	cps
Potassium	39-2	11112946	11229146	11164665	11168919	0.52	cps
Rhodium	103-2	2068071	2049433	2100272	2072592	1.24	cps
Rhodium	103-1	3625636	3850484	3851011	3775710	3.44	cps
Scandium	45-1	3779237	3768783	3643126	3730382	2.03	cps
Scandium	45-2	165473	164178	169332	166328	1.61	cps
Selenium	77-2	90	63	53	69	27.52	cps
Selenium	78-2	207	248	231	229	8.94	cps
Selenium	82-1	1456	1488	1387	1444	3.57	cps
Silicon	28-1	658811	659412	657931	658718	0.11	cps
Silver	109-1	89918	90203	89314	89812	0.51	cps
Silver	107-1	95470	97837	96116	96474	1.27	cps
Sodium	23-2	23901706	24038031	24145491	24028409	0.51	cps
Strontium	86-1	143139	143182	143216	143179	0.03	cps
Strontium	88-1	1213635	1201283	1210456	1208458	0.53	cps
Sulfur	34-1	2738596	2724282	2739181	2734020	0.31	cps
Terbium	159-1	4624169	4593744	4620400	4612771	0.36	cps
Terbium	159-2	2852743	2843132	2897897	2864590	1.02	cps
Thallium	203-1	66148	66156	66525	66276	0.32	cps
Thallium	205-1	159673	159471	160255	159800	0.25	cps
Tin	118-1	186292	189096	186799	187396	0.80	cps
Titanium	47-1	1655876	1659937	1664568	1660127	0.26	cps
Uranium	238-1	696892	690230	696424	694515	0.54	cps
Vanadium	51-2	29269	29910	29630	29603	1.09	cps
Yttrium	89-2	778691	773964	791379	781345	1.15	cps
Yttrium	89-1	4852888	4815611	4937079	4868526	1.28	cps
Zinc	66-2	6978	7128	6975	7027	1.25	cps
Zirconium	90-1	485560	485200	485654	485471	0.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:47:42	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	107535	107292	108727	107851	0.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	502102	511509	511386	508332	1.06	cps
Antimony	121-1	2112648	2095795	2089646	2099363	0.57	cps
Arsenic	75-2	88625	88798	88962	88795	0.19	cps
Barium	135-1	2639196	2624862	2624722	2629594	0.32	cps
Barium	137-1	4511284	4482271	4431452	4475002	0.90	cps
Beryllium	9-1	392730	394143	393062	393311	0.19	cps
Bismuth	209-2	1884628	1943426	1937318	1921791	1.68	cps
Bismuth	209-1	2831614	2828710	2809626	2823317	0.42	cps
Boron	10-1	57360	59860	60312	59177	2.69	cps
Boron	11-1	300485	307725	309245	305818	1.53	cps
Cadmium	106-1	55727	57325	55041	56031	2.09	cps
Cadmium	108-1	36518	36978	37287	36927	1.05	cps
Cadmium	111-1	502493	499664	500249	500802	0.30	cps
Calcium	43-1	899780	899447	893892	897706	0.37	cps
Calcium	44-1	13874988	13934455	13867308	13892250	0.26	cps
Chromium	52-2	875831	890217	887082	884377	0.86	cps
Cobalt	59-2	1338156	1350055	1355658	1347956	0.66	cps
Copper	63-2	1788367	1814129	1819117	1807204	0.91	cps
Dysprosium	156-2	13	7	23	14	58.06	cps
Dysprosium	156-1	50	50	25	42	34.64	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	17	17	13	16	12.40	cps
Gadolinium	160-2	33	10	23	22	52.68	cps
Gadolinium	160-1	42	58	17	39	53.93	cps
Holmium	165-1	4386798	4384315	4340862	4370658	0.59	cps
Holmium	165-2	2809184	2910544	2893449	2871059	1.89	cps
Indium	115-1	3712805	3692904	3698241	3701317	0.28	cps
Indium	115-2	840388	859367	863230	854328	1.43	cps
Iron	56-2	30979574	31023778	30792404	30931919	0.40	cps
Iron	57-2	825196	834433	833766	831132	0.62	cps
Lead	208-1	5562543	5566405	5542985	5557311	0.23	cps
Lead	207-1	1263244	1259189	1255304	1259246	0.32	cps
Lead	206-1	1379246	1366320	1369468	1371678	0.49	cps
Lithium	6-1	602661	601601	603211	602491	0.14	cps
Magnesium	24-2	6443944	6499024	6437102	6460023	0.53	cps
Manganese	55-2	903583	910597	904599	906259	0.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2281020	2297390	2292817	2290409	0.37	cps
Molybdenum	95-1	1233784	1238524	1225723	1232677	0.53	cps
Molybdenum	96-1	1577709	1572969	1574455	1575044	0.15	cps
Molybdenum	97-1	773715	770498	770550	771588	0.24	cps
Molybdenum	98-1	1957016	1958939	1941973	1952643	0.48	cps
Neodymium	150-1	133	93	87	104	24.17	cps
Neodymium	150-2	23	10	7	13	66.12	cps
Nickel	60-2	349770	351118	352186	351025	0.34	cps
Phosphorus	31-2	27017	27860	27376	27418	1.54	cps
Potassium	39-2	2957318	2977265	2984403	2972995	0.47	cps
Rhodium	103-2	2071708	2134148	2133145	2113000	1.69	cps
Rhodium	103-1	3719416	3678864	3676432	3691571	0.65	cps
Scandium	45-1	3810995	3804961	3797170	3804376	0.18	cps
Scandium	45-2	163669	168108	169901	167226	1.92	cps
Selenium	77-2	1547	1617	1487	1550	4.20	cps
Selenium	78-2	5260	5160	5325	5249	1.58	cps
Selenium	82-1	36772	36408	36524	36568	0.51	cps
Silicon	28-1	2552618	2601547	2607435	2587200	1.16	cps
Silver	107-1	2491848	2497872	2503043	2497588	0.22	cps
Silver	109-1	2372812	2354341	2362450	2363201	0.39	cps
Sodium	23-2	12663341	12596035	12567949	12609108	0.39	cps
Strontium	86-1	902124	896581	899480	899395	0.31	cps
Strontium	88-1	7409595	7401456	7393945	7401665	0.11	cps
Sulfur	34-1	470385	466049	465691	467375	0.56	cps
Terbium	159-1	4621363	4670872	4592485	4628240	0.86	cps
Terbium	159-2	2840304	2912334	2943553	2898730	1.83	cps
Thallium	203-1	1688145	1682482	1686226	1685618	0.17	cps
Thallium	205-1	3851703	3849948	3835647	3845766	0.23	cps
Tin	118-1	1717718	1717400	1729901	1721673	0.41	cps
Titanium	47-1	433207	436429	427407	432348	1.06	cps
Uranium	238-1	6302057	6224976	6232386	6253140	0.68	cps
Vanadium	51-2	754933	759493	761378	758601	0.44	cps
Yttrium	89-2	776766	797642	791458	788622	1.36	cps
Yttrium	89-1	4888521	4876657	4853841	4873007	0.36	cps
Zinc	66-2	224280	225972	224984	225079	0.38	cps
Zirconium	90-1	4378274	4417892	4387880	4394682	0.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:51:14	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	995217	1008895	999017	1001043	0.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	133	150	131	16.06	cps
Antimony	121-1	9162	9954	10429	9848	6.50	cps
Arsenic	75-2	85	111	120	106	17.28	cps
Barium	135-1	258	250	192	233	15.57	cps
Barium	137-1	425	367	308	367	15.91	cps
Beryllium	9-1	117	106	111	111	5.00	cps
Bismuth	209-2	1939604	1959211	1964795	1954537	0.68	cps
Bismuth	209-1	2825863	2797009	2776417	2799763	0.89	cps
Boron	10-1	2067	2034	1675	1925	11.28	cps
Boron	11-1	10921	10804	9753	10493	6.13	cps
Cadmium	106-1	1083	1183	1142	1136	4.42	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	789	860	795	815	4.86	cps
Calcium	43-1	225	192	225	214	9.00	cps
Calcium	44-1	8294	7777	8528	8200	4.68	cps
Chromium	52-2	543	597	450	530	14.01	cps
Cobalt	59-2	133	160	133	142	10.82	cps
Copper	63-2	503	483	447	478	6.02	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Erbium	164-2	7	10	17	11	45.82	cps
Erbium	164-1	25	0	0	8	173.21	cps
Gadolinium	160-1	33	0	25	19	89.21	cps
Gadolinium	160-2	13	3	13	10	57.75	cps
Holmium	165-2	2790698	2807712	2815065	2804492	0.45	cps
Holmium	165-1	4349077	4258004	4299320	4302134	1.06	cps
Indium	115-2	853720	866074	862464	860753	0.74	cps
Indium	115-1	3713830	3756203	3763796	3744610	0.72	cps
Iron	56-2	9981	9692	9264	9646	3.74	cps
Iron	57-2	239	261	261	254	5.06	cps
Lead	206-1	511	461	428	467	8.99	cps
Lead	207-1	544	400	406	450	18.19	cps
Lead	208-1	2122	1928	1833	1961	7.51	cps
Lithium	6-1	589694	591602	591555	590950	0.18	cps
Magnesium	24-2	533	492	442	489	9.39	cps
Manganese	55-2	53	90	73	72	25.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2334	2975	2934	2748	13.07	cps
Molybdenum	95-1	3384	3917	4751	4017	17.15	cps
Molybdenum	96-1	3659	4167	4893	4240	14.62	cps
Molybdenum	97-1	2300	2592	2934	2609	12.15	cps
Molybdenum	98-1	5468	6502	8119	6696	19.96	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Nickel	60-2	17	40	20	26	49.38	cps
Phosphorus	31-2	100	67	83	83	20.00	cps
Potassium	39-2	13774	13607	14191	13857	2.17	cps
Rhodium	103-2	2143078	2162142	2164574	2156598	0.55	cps
Rhodium	103-1	3773661	3745232	3728707	3749200	0.61	cps
Scandium	45-1	3723476	3733443	3713678	3723532	0.27	cps
Scandium	45-2	164562	163416	163971	163983	0.35	cps
Selenium	82-1	70	-23	-12	11	442.44	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	63	65	48	59	15.58	cps
Silicon	28-1	382392	376946	376674	378671	0.85	cps
Silver	107-1	267	292	150	236	32.02	cps
Silver	109-1	267	208	250	242	12.43	cps
Sodium	23-2	17528	17427	16660	17205	2.76	cps
Strontium	86-1	892	992	967	950	5.48	cps
Strontium	88-1	517	492	392	467	14.17	cps
Sulfur	34-1	197095	195271	195246	195871	0.54	cps
Terbium	159-2	2839695	2860380	2861157	2853744	0.43	cps
Terbium	159-1	4543293	4550776	4574052	4556040	0.35	cps
Thallium	203-1	475	492	292	419	26.46	cps
Thallium	205-1	958	908	800	889	9.11	cps
Tin	118-1	1867	2225	2609	2234	16.61	cps
Titanium	47-1	167	192	217	192	13.05	cps
Uranium	238-1	683	475	392	517	29.08	cps
Vanadium	51-2	47	20	23	30	48.44	cps
Yttrium	89-1	4796367	4789132	4795074	4793524	0.08	cps
Yttrium	89-2	776061	778772	778201	777678	0.18	cps
Zinc	66-2	130	137	113	127	9.49	cps
Zirconium	90-1	1133	1033	1275	1147	10.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:54:45	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	258	342	308	14.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1075	1000	1081	7.72	cps
Antimony	121-1	10563	10229	10871	10554	3.04	cps
Arsenic	75-2	196	246	241	228	12.03	cps
Barium	135-1	9504	9712	10054	9757	2.85	cps
Barium	137-1	16711	17128	16168	16669	2.89	cps
Beryllium	9-1	750	811	761	774	4.21	cps
Bismuth	209-1	2814251	2794745	2765595	2791531	0.88	cps
Bismuth	209-2	1930850	1945736	1958753	1945113	0.72	cps
Boron	10-1	3817	3742	3792	3784	1.01	cps
Boron	11-1	19246	19747	19622	19538	1.33	cps
Cadmium	106-1	1075	1417	1217	1236	13.89	cps
Cadmium	108-1	38	58	88	61	41.10	cps
Cadmium	111-1	1631	1818	1703	1717	5.49	cps
Calcium	43-1	8961	8436	8119	8506	5.00	cps
Calcium	44-1	140175	138468	137382	138675	1.02	cps
Chromium	52-2	3644	4011	3791	3815	4.84	cps
Cobalt	59-2	2757	2710	2787	2751	1.40	cps
Copper	63-2	4004	3917	3864	3928	1.80	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	17	42	0	19	107.85	cps
Erbium	164-1	0	8	25	11	114.58	cps
Erbium	164-2	7	10	10	9	21.63	cps
Gadolinium	160-2	10	23	10	14	53.28	cps
Gadolinium	160-1	42	58	25	42	40.00	cps
Holmium	165-1	4261557	4274481	4284013	4273350	0.26	cps
Holmium	165-2	2779873	2803495	2824325	2802564	0.79	cps
Indium	115-2	854239	863021	860635	859299	0.53	cps
Indium	115-1	3712945	3709921	3750412	3724426	0.61	cps
Iron	56-2	66349	68426	68001	67592	1.62	cps
Iron	57-2	1561	1511	1595	1556	2.70	cps
Lead	206-1	2967	3089	3017	3025	2.03	cps
Lead	207-1	2917	2700	2906	2841	4.30	cps
Lead	208-1	12903	12608	12291	12601	2.43	cps
Lithium	6-1	584673	587564	586677	586304	0.25	cps
Magnesium	24-2	61167	62715	63895	62592	2.19	cps
Manganese	55-2	867	890	940	899	4.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10471	9820	9854	10048	3.65	cps
Molybdenum	95-1	12698	13173	12956	12942	1.84	cps
Molybdenum	96-1	13173	14466	14675	14105	5.77	cps
Molybdenum	97-1	8094	7861	8111	8022	1.74	cps
Molybdenum	98-1	19814	20382	20073	20090	1.41	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	700	747	687	711	4.43	cps
Phosphorus	31-2	183	92	100	125	40.55	cps
Potassium	39-2	67914	69195	68978	68696	1.00	cps
Rhodium	103-1	3759991	3757808	3752470	3756756	0.10	cps
Rhodium	103-2	2134993	2140805	2149510	2141769	0.34	cps
Scandium	45-1	3695345	3687851	3666830	3683342	0.40	cps
Scandium	45-2	163655	162128	162954	162913	0.47	cps
Selenium	82-1	391	397	402	397	1.42	cps
Selenium	77-2	10	10	23	14	53.28	cps
Selenium	78-2	89	74	107	90	18.53	cps
Silicon	28-1	391292	386140	382070	386501	1.20	cps
Silver	109-1	7102	6635	7219	6985	4.42	cps
Silver	107-1	7377	7144	7477	7333	2.33	cps
Sodium	23-2	134413	137843	136726	136328	1.28	cps
Strontium	86-1	2584	2409	2184	2392	8.38	cps
Strontium	88-1	13415	13715	13190	13440	1.96	cps
Sulfur	34-1	196285	197009	195786	196360	0.31	cps
Terbium	159-1	4580618	4541895	4531118	4551211	0.57	cps
Terbium	159-2	2809732	2838342	2858341	2835472	0.86	cps
Thallium	203-1	3251	3317	3584	3384	5.21	cps
Thallium	205-1	7886	7936	7786	7869	0.97	cps
Tin	118-1	16652	17111	16961	16908	1.38	cps
Titanium	47-1	4368	4226	4284	4292	1.66	cps
Uranium	238-1	13149	12557	12715	12807	2.39	cps
Vanadium	51-2	6815	7098	6772	6895	2.57	cps
Yttrium	89-2	767945	775921	779855	774574	0.78	cps
Yttrium	89-1	4795816	4811193	4784357	4797122	0.28	cps
Zinc	66-2	517	607	623	582	9.86	cps
Zirconium	90-1	7769	7102	7461	7444	4.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 17:58:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1675	1792	1592	1686	5.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	33	50	42	19.99	cps
Antimony	121-1	1559	1625	1959	1714	12.50	cps
Arsenic	75-2	39	28	43	36	21.16	cps
Barium	135-1	25	58	25	36	53.30	cps
Barium	137-1	133	58	92	94	39.79	cps
Beryllium	9-1	61	56	67	61	9.09	cps
Bismuth	209-1	2786452	2770596	2765560	2774203	0.39	cps
Bismuth	209-2	1932087	1961564	1965118	1952923	0.93	cps
Boron	10-1	850	725	833	803	8.45	cps
Boron	11-1	3992	3717	3767	3826	3.83	cps
Cadmium	106-1	1108	1008	1275	1131	11.92	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	780	713	899	797	11.86	cps
Calcium	43-1	117	217	175	169	29.65	cps
Calcium	44-1	6952	7052	6910	6971	1.04	cps
Chromium	52-2	447	510	420	459	10.07	cps
Cobalt	59-2	107	97	87	97	10.34	cps
Copper	63-2	243	307	267	272	11.77	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	17	25	33	25	33.32	cps
Erbium	164-2	10	3	10	8	49.52	cps
Gadolinium	160-2	7	7	3	6	34.70	cps
Gadolinium	160-1	17	33	8	19	65.48	cps
Holmium	165-1	4276543	4230536	4249249	4252109	0.54	cps
Holmium	165-2	2794643	2820913	2821138	2812231	0.54	cps
Indium	115-2	851835	854336	861182	855784	0.57	cps
Indium	115-1	3741964	3723775	3725956	3730565	0.27	cps
Iron	56-2	3828	3817	3601	3749	3.43	cps
Iron	57-2	128	78	106	104	24.16	cps
Lead	206-1	322	378	444	382	16.04	cps
Lead	207-1	406	400	267	357	22.00	cps
Lead	208-1	1761	1717	1656	1711	3.10	cps
Lithium	6-1	585664	577070	581682	581472	0.74	cps
Magnesium	24-2	308	250	267	275	10.93	cps
Manganese	55-2	43	40	67	50	29.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	742	958	753	26.60	cps
Molybdenum	95-1	875	1325	1317	1172	21.96	cps
Molybdenum	96-1	783	1367	1317	1156	27.98	cps
Molybdenum	97-1	458	633	725	606	22.37	cps
Molybdenum	98-1	1217	1742	1842	1600	20.98	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	17	20	23	20	16.65	cps
Phosphorus	31-2	92	75	125	97	26.19	cps
Potassium	39-2	12956	12964	12731	12884	1.03	cps
Rhodium	103-2	2138302	2138374	2146717	2141131	0.23	cps
Rhodium	103-1	3681892	3719972	3708115	3703326	0.53	cps
Scandium	45-1	3693898	3675907	3632938	3667581	0.85	cps
Scandium	45-2	161600	161731	163133	162155	0.52	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	48	56	54	52	7.35	cps
Selenium	82-1	32	-27	47	17	225.41	cps
Silicon	28-1	369266	367624	369552	368814	0.28	cps
Silver	107-1	100	67	92	86	20.15	cps
Silver	109-1	50	75	83	69	24.98	cps
Sodium	23-2	14357	14516	14449	14441	0.55	cps
Strontium	86-1	833	992	975	933	9.32	cps
Strontium	88-1	242	150	175	189	25.09	cps
Sulfur	34-1	198690	199027	197652	198456	0.36	cps
Terbium	159-1	4536974	4576430	4495970	4536458	0.89	cps
Terbium	159-2	2820805	2846296	2848584	2838562	0.54	cps
Thallium	203-1	117	58	50	75	48.43	cps
Thallium	205-1	217	200	167	194	13.09	cps
Tin	118-1	650	867	950	822	18.83	cps
Titanium	47-1	117	117	158	131	18.43	cps
Uranium	238-1	100	83	75	86	14.78	cps
Vanadium	51-2	3	20	20	14	66.64	cps
Yttrium	89-2	768480	775433	780864	774926	0.80	cps
Yttrium	89-1	4754707	4785068	4719613	4753130	0.69	cps
Zinc	66-2	93	150	150	131	24.95	cps
Zirconium	90-1	742	667	533	647	16.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BL	Instrumnet Name :	P7
Client Sample ID :	PB96802BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:01:50	DataFile Name :	018CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	200	108	153	30.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	75	75	64	30.12	cps
Antimony	121-1	1067	1083	1258	1136	9.35	cps
Arsenic	75-2	20	20	24	22	9.89	cps
Barium	135-1	83	100	158	114	34.58	cps
Barium	137-1	217	217	192	208	6.93	cps
Beryllium	9-1	56	33	50	46	24.99	cps
Bismuth	209-1	2817091	2800374	2781968	2799811	0.63	cps
Bismuth	209-2	1938498	1960636	1956405	1951846	0.60	cps
Boron	10-1	617	642	600	619	3.39	cps
Boron	11-1	2834	3517	2909	3087	12.14	cps
Cadmium	106-1	1150	1175	1083	1136	4.17	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	809	828	760	799	4.42	cps
Calcium	43-1	317	283	250	283	11.77	cps
Calcium	44-1	9120	9170	9070	9120	0.55	cps
Chromium	52-2	550	467	460	492	10.19	cps
Cobalt	59-2	93	97	100	97	3.44	cps
Copper	63-2	397	297	373	356	14.72	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Erbium	164-2	13	10	7	10	33.30	cps
Erbium	164-1	17	25	33	25	33.32	cps
Gadolinium	160-1	17	33	50	33	50.00	cps
Gadolinium	160-2	10	0	13	8	89.21	cps
Holmium	165-2	2795615	2821980	2823786	2813794	0.56	cps
Holmium	165-1	4212372	4280132	4220106	4237536	0.88	cps
Indium	115-1	3681800	3683812	3700121	3688577	0.27	cps
Indium	115-2	855253	853728	861079	856687	0.45	cps
Iron	56-2	3651	3623	4056	3777	6.42	cps
Iron	57-2	72	94	83	83	13.34	cps
Lead	206-1	1404664	1385867	1383218	1391250	0.84	cps
Lead	207-1	1263479	1255381	1252312	1257057	0.46	cps
Lead	208-1	5614219	5552904	5539470	5568864	0.72	cps
Lithium	6-1	577669	582919	579979	580189	0.45	cps
Magnesium	24-2	275	342	250	289	16.40	cps
Manganese	55-2	133	150	127	137	8.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	600	683	708	664	8.54	cps
Molybdenum	95-1	750	733	883	789	10.42	cps
Molybdenum	96-1	617	825	1033	825	25.25	cps
Molybdenum	97-1	333	550	742	542	37.72	cps
Molybdenum	98-1	1092	1192	1483	1256	16.21	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	33	37	40	22.05	cps
Phosphorus	31-2	50	33	58	47	26.97	cps
Potassium	39-2	13140	13482	12914	13179	2.17	cps
Rhodium	103-2	2127850	2145017	2147166	2140011	0.49	cps
Rhodium	103-1	3678120	3680641	3702972	3687245	0.37	cps
Scandium	45-1	3668516	3671282	3671362	3670387	0.04	cps
Scandium	45-2	162887	163107	164009	163334	0.36	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	50	57	52	53	7.26	cps
Selenium	82-1	-105	-123	-32	-86	-55.53	cps
Silicon	28-1	372961	369520	371552	371344	0.47	cps
Silver	107-1	58	58	67	61	7.87	cps
Silver	109-1	92	50	83	75	29.40	cps
Sodium	23-2	13456	14040	14007	13835	2.37	cps
Strontium	86-1	867	950	900	906	4.63	cps
Strontium	88-1	350	358	292	333	10.90	cps
Sulfur	34-1	199163	199442	196638	198414	0.78	cps
Terbium	159-1	4477624	4547432	4441210	4488756	1.20	cps
Terbium	159-2	2836469	2849167	2852455	2846030	0.30	cps
Thallium	203-1	33	75	67	58	37.80	cps
Thallium	205-1	133	175	133	147	16.34	cps
Tin	118-1	675	742	950	789	18.18	cps
Titanium	47-1	92	133	75	100	30.05	cps
Uranium	238-1	50	50	33	44	21.66	cps
Vanadium	51-2	13	13	20	16	24.76	cps
Yttrium	89-2	770279	775393	777234	774302	0.47	cps
Yttrium	89-1	4674842	4689967	4719016	4694608	0.48	cps
Zinc	66-2	517	537	500	518	3.54	cps
Zirconium	90-1	458	633	525	539	16.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96802BS	Instrumnet Name :	P7
Client Sample ID :	PB96802BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:05:24	DataFile Name :	019CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	108	167	30.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1383	1483	1383	7.23	cps
Antimony	121-1	808	850	942	867	7.87	cps
Arsenic	75-2	67	65	54	62	11.36	cps
Barium	135-1	45258	45325	45241	45275	0.10	cps
Barium	137-1	77852	77944	77107	77634	0.59	cps
Beryllium	9-1	39	50	28	39	28.57	cps
Bismuth	209-2	2014580	2043104	2053694	2037126	0.99	cps
Bismuth	209-1	2929635	2927493	2918859	2925329	0.20	cps
Boron	10-1	2059	2050	2242	2117	5.12	cps
Boron	11-1	12072	12514	12456	12347	1.94	cps
Cadmium	106-1	1275	1300	975	1183	15.28	cps
Cadmium	108-1	13	0	13	8	86.60	cps
Cadmium	111-1	921	968	699	863	16.69	cps
Calcium	43-1	539038	541243	536413	538898	0.45	cps
Calcium	44-1	8424025	8598260	8440828	8487704	1.13	cps
Chromium	52-2	397	407	330	378	11.03	cps
Cobalt	59-2	173	237	183	198	17.21	cps
Copper	63-2	512166	516153	514186	514168	0.39	cps
Dysprosium	156-2	10	13	3	9	57.30	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	7	20	10	12	56.76	cps
Gadolinium	160-2	23	23	30	26	15.07	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-1	4672675	4641972	4605666	4640104	0.72	cps
Holmium	165-2	2966319	3012068	3009827	2996072	0.86	cps
Indium	115-2	899786	907352	909495	905545	0.56	cps
Indium	115-1	3999327	3989906	3983661	3990964	0.20	cps
Iron	56-2	19224	18479	19285	18996	2.36	cps
Iron	57-2	594	472	472	513	13.76	cps
Lead	206-1	2567	2567	2806	2647	5.21	cps
Lead	207-1	2234	2345	2250	2276	2.63	cps
Lead	208-1	10374	10324	10646	10448	1.66	cps
Lithium	6-1	623781	619527	619623	620977	0.39	cps
Magnesium	24-2	1328853	1344673	1346274	1339933	0.72	cps
Manganese	55-2	2930	3034	3014	2993	1.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1650	1659	1508	1606	5.25	cps
Molybdenum	95-1	1425	1333	1675	1478	11.97	cps
Molybdenum	96-1	1425	1775	2050	1750	17.90	cps
Molybdenum	97-1	867	908	900	892	2.47	cps
Molybdenum	98-1	2159	2342	2384	2295	5.22	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	950	1060	980	997	5.70	cps
Phosphorus	31-2	2109	2250	1975	2111	6.51	cps
Potassium	39-2	337107	338805	338474	338128	0.27	cps
Rhodium	103-2	2208947	2228748	2247914	2228536	0.87	cps
Rhodium	103-1	3994831	3975553	3952501	3974295	0.53	cps
Scandium	45-1	3798500	3901736	3806949	3835728	1.49	cps
Scandium	45-2	172494	173637	174039	173390	0.46	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	31	39	46	39	19.05	cps
Selenium	82-1	-5	91	-62	8	947.69	cps
Silicon	28-1	8163431	8047114	8096947	8102497	0.72	cps
Silver	109-1	92	67	42	67	37.50	cps
Silver	107-1	100	92	100	97	4.95	cps
Sodium	23-2	13195129	13233011	13221216	13216452	0.15	cps
Strontium	86-1	154893	155221	152274	154129	1.05	cps
Strontium	88-1	1317020	1300083	1292887	1303330	0.95	cps
Sulfur	34-1	397166	396810	394248	396075	0.40	cps
Terbium	159-1	4969789	4970228	4909418	4949812	0.71	cps
Terbium	159-2	3002767	3037394	3026041	3022067	0.58	cps
Thallium	203-1	58	42	50	50	16.67	cps
Thallium	205-1	158	75	192	142	42.42	cps
Tin	118-1	233	417	608	419	44.71	cps
Titanium	47-1	300	308	625	411	45.10	cps
Uranium	238-1	550	650	692	631	11.55	cps
Vanadium	51-2	87	97	103	96	8.78	cps
Yttrium	89-2	818976	823366	830335	824225	0.69	cps
Yttrium	89-1	5186715	5125688	5137979	5150127	0.63	cps
Zinc	66-2	24444	25629	25209	25094	2.39	cps
Zirconium	90-1	2434	2167	2267	2289	5.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-01	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.7F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:08:58	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	450	508	508	489	6.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	717	717	758	9.52	cps
Antimony	121-1	708	717	825	750	8.68	cps
Arsenic	75-2	50	56	52	52	5.40	cps
Barium	135-1	45927	45166	44665	45252	1.40	cps
Barium	137-1	79436	78086	75791	77771	2.37	cps
Beryllium	9-1	44	22	28	31	36.74	cps
Bismuth	209-1	2973146	2938598	2906971	2939571	1.13	cps
Bismuth	209-2	2033237	2046746	2052123	2044035	0.48	cps
Boron	10-1	2259	2567	2267	2364	7.43	cps
Boron	11-1	11738	12456	11747	11980	3.44	cps
Cadmium	106-1	1108	1300	1142	1183	8.65	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	784	925	837	849	8.41	cps
Calcium	43-1	548657	547345	546546	547516	0.19	cps
Calcium	44-1	8715902	8635816	8606930	8652882	0.65	cps
Chromium	52-2	297	353	297	316	10.37	cps
Cobalt	59-2	150	197	143	163	17.79	cps
Copper	63-2	450390	450999	454991	452127	0.55	cps
Dysprosium	156-2	7	3	17	9	78.08	cps
Dysprosium	156-1	33	42	8	28	62.46	cps
Erbium	164-1	25	42	25	31	31.50	cps
Erbium	164-2	10	10	10	10	0.00	cps
Gadolinium	160-2	27	33	13	24	41.66	cps
Gadolinium	160-1	33	50	67	50	33.34	cps
Holmium	165-1	4730085	4708268	4684438	4707597	0.48	cps
Holmium	165-2	3009795	3022652	3019070	3017172	0.22	cps
Indium	115-2	906291	913767	917405	912488	0.62	cps
Indium	115-1	4060264	3994123	4018414	4024267	0.83	cps
Iron	56-2	9865	8608	9148	9207	6.85	cps
Iron	57-2	217	239	361	272	28.57	cps
Lead	206-1	1045	1156	1322	1174	11.91	cps
Lead	207-1	1150	1000	1178	1109	8.62	cps
Lead	208-1	4745	4789	5162	4899	4.67	cps
Lithium	6-1	624744	618612	618852	620736	0.56	cps
Magnesium	24-2	1341467	1363128	1345771	1350122	0.85	cps
Manganese	55-2	1363	1253	1287	1301	4.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	1042	1125	1072	4.28	cps
Molybdenum	95-1	1408	1425	1275	1370	6.00	cps
Molybdenum	96-1	1442	1425	1500	1456	2.71	cps
Molybdenum	97-1	708	942	958	870	16.08	cps
Molybdenum	98-1	2034	2284	2450	2256	9.30	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Nickel	60-2	2527	2557	2564	2549	0.77	cps
Phosphorus	31-2	2109	1975	2167	2084	4.72	cps
Potassium	39-2	343161	347167	346654	345661	0.63	cps
Rhodium	103-1	4013006	4016564	3973479	4001017	0.60	cps
Rhodium	103-2	2235972	2249609	2251888	2245823	0.38	cps
Scandium	45-1	3882321	3872359	3844997	3866559	0.50	cps
Scandium	45-2	173698	173799	172858	173451	0.30	cps
Selenium	82-1	-8	79	12	27	166.46	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	50	48	48	5.96	cps
Silicon	28-1	8362056	8330305	8227969	8306777	0.84	cps
Silver	107-1	33	133	125	97	57.08	cps
Silver	109-1	58	58	42	53	18.23	cps
Sodium	23-2	13327065	13370845	13299278	13332396	0.27	cps
Strontium	86-1	156382	156569	156510	156487	0.06	cps
Strontium	88-1	1329941	1327417	1309055	1322138	0.86	cps
Sulfur	34-1	398498	399988	399814	399433	0.20	cps
Terbium	159-2	3045616	3069796	3064968	3060127	0.42	cps
Terbium	159-1	5027929	4986502	4974675	4996369	0.56	cps
Thallium	203-1	50	75	75	67	21.65	cps
Thallium	205-1	117	92	117	108	13.32	cps
Tin	118-1	217	192	225	211	8.22	cps
Titanium	47-1	267	325	350	314	13.62	cps
Uranium	238-1	758	725	650	711	7.80	cps
Vanadium	51-2	77	87	113	92	20.55	cps
Yttrium	89-1	5225562	5240790	5171678	5212677	0.70	cps
Yttrium	89-2	825616	834985	840457	833686	0.90	cps
Zinc	66-2	66601	67060	66973	66878	0.36	cps
Zirconium	90-1	950	1092	1133	1058	9.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-02	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.6F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:12:30	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	183	267	217	20.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1325	1117	1267	1236	8.70	cps
Antimony	121-1	867	967	892	908	5.73	cps
Arsenic	75-2	28	48	70	49	43.68	cps
Barium	135-1	47474	47114	46086	46891	1.54	cps
Barium	137-1	79921	79955	80106	79994	0.12	cps
Beryllium	9-1	22	11	33	22	50.00	cps
Bismuth	209-2	2001080	2024663	2045379	2023707	1.10	cps
Bismuth	209-1	2923046	2903243	2893864	2906718	0.51	cps
Boron	10-1	2250	2409	2217	2292	4.47	cps
Boron	11-1	12080	11413	12172	11888	3.48	cps
Cadmium	106-1	1175	1158	1083	1139	4.29	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	858	847	798	835	3.81	cps
Calcium	43-1	542283	537255	537407	538982	0.53	cps
Calcium	44-1	8465627	8460194	8403750	8443190	0.41	cps
Chromium	52-2	463	423	443	443	4.51	cps
Cobalt	59-2	233	273	263	257	8.11	cps
Copper	63-2	410558	412710	416110	413126	0.68	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	33	8	8	17	86.62	cps
Erbium	164-2	13	3	30	16	86.63	cps
Gadolinium	160-2	20	20	20	20	0.00	cps
Gadolinium	160-1	33	108	58	67	57.28	cps
Holmium	165-1	4635722	4619414	4609595	4621577	0.29	cps
Holmium	165-2	2972226	2987596	2997270	2985698	0.42	cps
Indium	115-2	898361	904803	908458	903874	0.57	cps
Indium	115-1	4001125	3946025	3965136	3970762	0.70	cps
Iron	56-2	31373	32253	32726	32117	2.14	cps
Iron	57-2	839	789	789	806	3.58	cps
Lead	206-1	1767	1872	1756	1798	3.58	cps
Lead	207-1	1583	1350	1517	1483	8.10	cps
Lead	208-1	7184	6879	7051	7038	2.18	cps
Lithium	6-1	615127	603416	606084	608209	1.01	cps
Magnesium	24-2	1327305	1333584	1329819	1330236	0.24	cps
Manganese	55-2	1163	1380	1367	1303	9.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1025	1100	1047	4.38	cps
Molybdenum	95-1	1217	1208	1142	1189	3.46	cps
Molybdenum	96-1	1317	1500	1408	1408	6.51	cps
Molybdenum	97-1	733	908	892	845	11.44	cps
Molybdenum	98-1	2000	2017	2084	2034	2.17	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	4561	4594	4701	4619	1.58	cps
Phosphorus	31-2	2067	2150	2334	2184	6.25	cps
Potassium	39-2	336751	337946	340810	338502	0.62	cps
Rhodium	103-2	2202289	2218714	2235033	2218678	0.74	cps
Rhodium	103-1	3935660	3933160	3909986	3926269	0.36	cps
Scandium	45-1	3802959	3811115	3815906	3809993	0.17	cps
Scandium	45-2	170057	173286	175300	172881	1.53	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	50	63	48	54	15.03	cps
Selenium	82-1	48	-4	32	25	104.78	cps
Silicon	28-1	8069590	8012935	7983481	8022002	0.55	cps
Silver	107-1	150	117	150	139	13.86	cps
Silver	109-1	117	108	108	111	4.33	cps
Sodium	23-2	13200868	13145854	13045603	13130775	0.60	cps
Strontium	86-1	154058	154001	151296	153118	1.03	cps
Strontium	88-1	1315326	1296225	1296013	1302521	0.85	cps
Sulfur	34-1	396112	398064	396518	396898	0.26	cps
Terbium	159-1	4906005	4889462	4882186	4892551	0.25	cps
Terbium	159-2	2990329	3027409	3033139	3016959	0.77	cps
Thallium	203-1	42	58	25	42	40.00	cps
Thallium	205-1	117	117	58	97	34.64	cps
Tin	118-1	767	750	733	750	2.22	cps
Titanium	47-1	367	283	317	322	13.02	cps
Uranium	238-1	625	583	592	600	3.68	cps
Vanadium	51-2	103	90	110	101	10.07	cps
Yttrium	89-2	820316	823461	825020	822932	0.29	cps
Yttrium	89-1	5126071	5096099	5120625	5114265	0.31	cps
Zinc	66-2	48915	49320	49420	49218	0.54	cps
Zirconium	90-1	867	850	875	864	1.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-04	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:16:01	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	200	167	203	18.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	67	83	81	15.80	cps
Antimony	121-1	883	1083	992	986	10.15	cps
Arsenic	75-2	59	52	56	56	6.67	cps
Barium	135-1	44932	44689	44581	44734	0.40	cps
Barium	137-1	76611	76209	76804	76541	0.40	cps
Beryllium	9-1	22	6	39	22	74.99	cps
Bismuth	209-1	2927622	2908252	2887178	2907684	0.70	cps
Bismuth	209-2	2007766	2026857	2025862	2020162	0.53	cps
Boron	10-1	2325	2259	2017	2200	7.37	cps
Boron	11-1	11597	11496	11538	11544	0.44	cps
Cadmium	106-1	1192	1233	1317	1247	5.10	cps
Cadmium	108-1	25	29	17	24	26.95	cps
Cadmium	111-1	888	980	985	951	5.78	cps
Calcium	43-1	522286	516200	517603	518696	0.61	cps
Calcium	44-1	8174700	8128999	8101501	8135067	0.45	cps
Chromium	52-2	343	350	353	349	1.46	cps
Cobalt	59-2	387	413	477	426	10.86	cps
Copper	63-2	4042294	3996981	4022536	4020604	0.57	cps
Dysprosium	156-2	3	0	13	6	124.93	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	23	7	17	16	53.90	cps
Gadolinium	160-2	17	7	13	12	41.65	cps
Gadolinium	160-1	8	17	25	17	50.01	cps
Holmium	165-1	4614379	4603811	4569229	4595806	0.51	cps
Holmium	165-2	2947556	2979781	2988057	2971798	0.72	cps
Indium	115-2	889811	905350	903485	899549	0.94	cps
Indium	115-1	4003003	4011300	3913611	3975971	1.36	cps
Iron	56-2	4679	4979	4590	4749	4.29	cps
Iron	57-2	133	111	156	133	16.67	cps
Lead	206-1	1278	1250	1339	1289	3.53	cps
Lead	207-1	989	1206	1078	1091	9.99	cps
Lead	208-1	5006	5084	5223	5104	2.15	cps
Lithium	6-1	612827	606093	601018	606646	0.98	cps
Magnesium	24-2	1309659	1307839	1310503	1309333	0.10	cps
Manganese	55-2	3424	3540	3664	3543	3.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	808	792	822	4.79	cps
Molybdenum	95-1	808	1000	1258	1022	22.09	cps
Molybdenum	96-1	1042	1042	975	1020	3.78	cps
Molybdenum	97-1	558	650	583	597	7.93	cps
Molybdenum	98-1	1450	1525	1458	1478	2.78	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	8713	8553	8929	8732	2.17	cps
Phosphorus	31-2	50	100	108	86	36.64	cps
Potassium	39-2	329333	331662	333879	331625	0.69	cps
Rhodium	103-2	2206736	2217066	2223405	2215736	0.38	cps
Rhodium	103-1	3912347	3885716	3924621	3907561	0.51	cps
Scandium	45-1	3787238	3778188	3772266	3779231	0.20	cps
Scandium	45-2	172935	173494	173050	173160	0.17	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	50	33	56	46	24.99	cps
Selenium	82-1	132	44	21	66	89.81	cps
Silicon	28-1	7256517	7260381	7177574	7231491	0.65	cps
Silver	109-1	175	100	133	136	27.61	cps
Silver	107-1	92	117	125	111	15.61	cps
Sodium	23-2	12138245	12270373	12185712	12198110	0.55	cps
Strontium	86-1	148923	149958	150144	149675	0.44	cps
Strontium	88-1	1276591	1258318	1255796	1263568	0.90	cps
Sulfur	34-1	368976	367475	372818	369756	0.75	cps
Terbium	159-1	4881812	4913218	4820977	4872002	0.96	cps
Terbium	159-2	2988221	3007928	3033654	3009934	0.76	cps
Thallium	203-1	33	42	67	47	36.74	cps
Thallium	205-1	133	158	175	156	13.48	cps
Tin	118-1	217	250	217	228	8.45	cps
Titanium	47-1	142	200	233	192	24.21	cps
Uranium	238-1	83	42	75	67	33.07	cps
Vanadium	51-2	13	27	10	17	52.93	cps
Yttrium	89-2	815640	825935	821969	821181	0.63	cps
Yttrium	89-1	5155705	5070747	5100676	5109043	0.84	cps
Zinc	66-2	89136	90806	90028	89990	0.93	cps
Zirconium	90-1	658	783	817	753	11.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-05	Instrumnet Name :	P7
Client Sample ID :	X430BSGY0000B9.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:19:33	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	117	139	13.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	792	875	806	7.90	cps
Antimony	121-1	667	717	708	697	3.84	cps
Arsenic	75-2	69	46	63	59	19.51	cps
Barium	135-1	44422	42458	43159	43346	2.30	cps
Barium	137-1	75061	75447	74659	75056	0.52	cps
Beryllium	9-1	33	33	22	30	21.65	cps
Bismuth	209-1	2934862	2904741	2893710	2911104	0.73	cps
Bismuth	209-2	2002397	2039051	2042885	2028111	1.10	cps
Boron	10-1	2375	2234	2109	2239	5.96	cps
Boron	11-1	11630	11738	11130	11499	2.82	cps
Cadmium	111-1	826	893	795	838	6.02	cps
Cadmium	106-1	1167	1225	1092	1161	5.76	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Calcium	43-1	541182	539999	536179	539120	0.49	cps
Calcium	44-1	8531099	8459487	8339726	8443437	1.15	cps
Chromium	52-2	313	370	353	346	8.43	cps
Cobalt	59-2	200	213	217	210	4.20	cps
Copper	63-2	554607	559251	562134	558664	0.68	cps
Dysprosium	156-2	0	7	13	7	99.98	cps
Dysprosium	156-1	8	42	50	33	66.15	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	7	10	7	8	24.71	cps
Gadolinium	160-2	13	10	17	13	25.01	cps
Gadolinium	160-1	50	100	92	81	33.26	cps
Holmium	165-1	4656058	4597961	4616843	4623621	0.64	cps
Holmium	165-2	2962004	3010804	3010435	2994414	0.94	cps
Indium	115-2	896855	906691	907256	903601	0.65	cps
Indium	115-1	4012723	3984412	3966960	3988031	0.58	cps
Iron	56-2	7152	7219	7430	7267	2.00	cps
Iron	57-2	161	244	222	209	20.62	cps
Lead	206-1	889	1022	1011	974	7.60	cps
Lead	207-1	822	867	817	835	3.28	cps
Lead	208-1	3495	3695	3828	3673	4.57	cps
Lithium	6-1	607370	606587	602612	605523	0.42	cps
Magnesium	24-2	1311217	1334794	1333938	1326650	1.01	cps
Manganese	55-2	2457	2404	2417	2426	1.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	808	883	886	8.94	cps
Molybdenum	95-1	1183	1150	1167	1167	1.43	cps
Molybdenum	96-1	1308	1500	1375	1395	6.98	cps
Molybdenum	97-1	775	817	608	733	15.03	cps
Molybdenum	98-1	1759	1925	1725	1803	5.94	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1410	1627	1523	1520	7.13	cps
Phosphorus	31-2	2167	2109	1967	2081	4.94	cps
Potassium	39-2	335377	339923	338354	337885	0.68	cps
Rhodium	103-1	3938302	3941771	3934148	3938074	0.10	cps
Rhodium	103-2	2206037	2235631	2237071	2226246	0.79	cps
Scandium	45-2	173758	173576	172427	173254	0.42	cps
Scandium	45-1	3818844	3791431	3809826	3806700	0.37	cps
Selenium	82-1	61	52	-52	20	312.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	54	41	50	48	13.87	cps
Silicon	28-1	8065932	7961125	8007998	8011685	0.66	cps
Silver	109-1	175	242	225	214	16.22	cps
Silver	107-1	250	167	317	244	30.75	cps
Sodium	23-2	13170972	13194212	13135957	13167047	0.22	cps
Strontium	86-1	156552	154682	153563	154932	0.97	cps
Strontium	88-1	1311916	1301525	1289178	1300873	0.88	cps
Sulfur	34-1	396114	395557	398662	396777	0.42	cps
Terbium	159-1	4914904	4954641	4890871	4920139	0.65	cps
Terbium	159-2	2985648	3021810	3042078	3016512	0.95	cps
Thallium	203-1	50	42	50	47	10.18	cps
Thallium	205-1	92	92	83	89	5.41	cps
Tin	118-1	333	367	333	344	5.59	cps
Titanium	47-1	342	375	225	314	25.09	cps
Uranium	238-1	600	617	575	597	3.51	cps
Vanadium	51-2	83	87	103	91	11.76	cps
Yttrium	89-2	818560	830026	830310	826299	0.81	cps
Yttrium	89-1	5161745	5154975	5086471	5134397	0.81	cps
Zinc	66-2	25139	25643	25282	25354	1.02	cps
Zirconium	91-1	142	133	208	161	25.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-06	Instrumnet Name :	P7
Client Sample ID :	X430BSHA000B91.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:23:05	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	90-1	550	742	758	683	16.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	417	408	444	12.49	cps
Antimony	121-1	1000	808	783	864	13.72	cps
Arsenic	75-2	37	59	43	46	24.98	cps
Barium	135-1	40234	42090	41605	41310	2.33	cps
Barium	137-1	72313	71819	71819	71984	0.40	cps
Beryllium	9-1	11	39	6	19	96.42	cps
Bismuth	209-1	2915234	2897851	2899386	2904157	0.33	cps
Bismuth	209-2	2006877	2032697	2038818	2026131	0.84	cps
Boron	10-1	2084	2017	2025	2042	1.78	cps
Boron	11-1	11471	11630	11421	11508	0.95	cps
Cadmium	106-1	1133	1342	1200	1225	8.69	cps
Cadmium	108-1	54	63	46	54	15.39	cps
Cadmium	111-1	1310	1496	1296	1367	8.17	cps
Calcium	43-1	538353	539253	533032	536879	0.63	cps
Calcium	44-1	8466610	8420801	8371331	8419581	0.57	cps
Chromium	52-2	343	410	463	406	14.83	cps
Cobalt	59-2	460	340	463	421	16.69	cps
Copper	63-2	1754585	1763680	1767521	1761928	0.38	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-2	0	27	7	11	124.89	cps
Erbium	164-1	25	8	8	14	69.31	cps
Gadolinium	160-1	8	58	42	36	70.51	cps
Gadolinium	160-2	13	13	23	17	34.65	cps
Holmium	165-2	2970706	2999095	3017862	2995887	0.79	cps
Holmium	165-1	4605752	4634202	4628607	4622854	0.33	cps
Indium	115-1	3983568	3965520	3945856	3964981	0.48	cps
Indium	115-2	897345	910104	903010	903486	0.71	cps
Iron	56-2	8369	8208	7574	8051	5.22	cps
Iron	57-2	306	211	278	265	18.33	cps
Lead	206-1	16922	16778	17072	16924	0.87	cps
Lead	207-1	14380	14119	14169	14223	0.98	cps
Lead	208-1	65191	65464	65397	65351	0.22	cps
Lithium	6-1	605989	606810	589064	600621	1.67	cps
Magnesium	24-2	1297407	1313359	1317448	1309405	0.81	cps
Manganese	55-2	2064	1977	2007	2016	2.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	617	883	725	742	18.08	cps
Molybdenum	95-1	842	1042	833	906	13.03	cps
Molybdenum	96-1	933	992	1008	978	4.03	cps
Molybdenum	97-1	625	750	758	711	10.50	cps
Molybdenum	98-1	1367	1467	1508	1447	5.03	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	20277	20738	20324	20447	1.24	cps
Phosphorus	31-2	292	350	250	297	16.90	cps
Potassium	39-2	339131	340339	339178	339549	0.20	cps
Rhodium	103-2	2211263	2239490	2235035	2228596	0.68	cps
Rhodium	103-1	3945994	3949678	3911065	3935579	0.54	cps
Scandium	45-1	3793396	3764433	3796575	3784801	0.47	cps
Scandium	45-2	171226	173640	171782	172216	0.73	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	56	35	44	45	22.63	cps
Selenium	82-1	-36	27	2	-3	-1217.00	cps
Silicon	28-1	7474029	7532955	7493721	7500235	0.40	cps
Silver	109-1	325	242	242	269	17.86	cps
Silver	107-1	258	225	250	244	7.10	cps
Sodium	23-2	13080618	12998760	13100489	13059956	0.41	cps
Strontium	86-1	154625	153259	152350	153411	0.75	cps
Strontium	88-1	1313662	1297342	1289936	1300314	0.93	cps
Sulfur	34-1	392700	392638	392982	392774	0.05	cps
Terbium	159-1	4897697	4898539	4868755	4888330	0.35	cps
Terbium	159-2	2994326	3042294	3051757	3029459	1.02	cps
Thallium	203-1	50	83	67	67	25.00	cps
Thallium	205-1	108	92	100	100	8.33	cps
Tin	118-1	550	708	517	592	17.31	cps
Titanium	47-1	125	183	142	150	20.03	cps
Uranium	238-1	133	192	108	144	29.61	cps
Vanadium	51-2	23	23	27	24	7.89	cps
Yttrium	89-2	822506	830630	829242	827459	0.53	cps
Yttrium	89-1	5123886	5109607	5075609	5103034	0.49	cps
Zinc	66-2	349671	354736	351657	352021	0.72	cps
Zirconium	90-1	467	683	733	628	22.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-07	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:26:38	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	125	147	17.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	683	758	661	16.64	cps
Antimony	121-1	2617	2767	2675	2686	2.81	cps
Arsenic	75-2	54	59	44	52	14.27	cps
Barium	135-1	41304	41195	40427	40975	1.17	cps
Barium	137-1	70320	70094	69977	70130	0.25	cps
Beryllium	9-1	6	22	17	15	57.25	cps
Bismuth	209-1	2963728	2918314	2919060	2933701	0.89	cps
Bismuth	209-2	2019297	2031500	2031062	2027286	0.34	cps
Boron	10-1	2217	1959	1984	2053	6.94	cps
Boron	11-1	11672	11496	11221	11463	1.98	cps
Cadmium	108-1	46	67	58	57	18.42	cps
Cadmium	111-1	1327	1288	1081	1232	10.74	cps
Cadmium	106-1	1358	1358	1067	1261	13.35	cps
Calcium	43-1	520280	515927	521931	519379	0.60	cps
Calcium	44-1	8209226	8180530	8175555	8188437	0.22	cps
Chromium	52-2	417	427	467	437	6.06	cps
Cobalt	59-2	297	410	377	361	16.13	cps
Copper	63-2	3977350	3943506	3967282	3962712	0.44	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	17	17	8	14	34.67	cps
Erbium	164-2	7	3	10	7	50.03	cps
Gadolinium	160-2	13	40	0	18	114.57	cps
Gadolinium	160-1	33	8	75	39	86.61	cps
Holmium	165-1	4652275	4601533	4629361	4627723	0.55	cps
Holmium	165-2	2984132	3006817	3007605	2999518	0.44	cps
Indium	115-2	896017	907943	909472	904477	0.81	cps
Indium	115-1	3983613	3970311	3954903	3969609	0.36	cps
Iron	56-2	31501	31017	31562	31360	0.95	cps
Iron	57-2	833	767	789	796	4.26	cps
Lead	206-1	384413	380744	377807	380988	0.87	cps
Lead	207-1	325188	321234	317795	321406	1.15	cps
Lead	208-1	1492448	1485018	1466243	1481236	0.91	cps
Lithium	6-1	605384	599322	593809	599505	0.97	cps
Magnesium	24-2	1296420	1291460	1297430	1295103	0.25	cps
Manganese	55-2	5544	5618	5628	5597	0.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	608	583	617	603	2.88	cps
Molybdenum	95-1	783	917	683	795	14.74	cps
Molybdenum	96-1	883	1017	908	936	7.57	cps
Molybdenum	97-1	550	525	508	528	3.97	cps
Molybdenum	98-1	1242	1275	1242	1253	1.54	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	282083	281536	283572	282397	0.37	cps
Phosphorus	31-2	442	458	242	381	31.68	cps
Potassium	39-2	331912	335882	334652	334149	0.61	cps
Rhodium	103-1	3926264	3925902	3912563	3921576	0.20	cps
Rhodium	103-2	2218345	2234742	2236104	2229730	0.44	cps
Scandium	45-1	3772706	3780173	3779276	3777385	0.11	cps
Scandium	45-2	170930	171654	171398	171327	0.21	cps
Selenium	82-1	124	95	-1	72	90.52	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	59	44	43	49	18.74	cps
Silicon	28-1	5925472	5885233	6110508	5973738	2.01	cps
Silver	107-1	342	333	200	292	27.26	cps
Silver	109-1	217	292	192	233	22.30	cps
Sodium	23-2	12687574	12355250	12493771	12512198	1.33	cps
Strontium	86-1	153834	153023	151323	152727	0.84	cps
Strontium	88-1	1291900	1280900	1273390	1282063	0.73	cps
Sulfur	34-1	393954	393254	392702	393303	0.16	cps
Terbium	159-1	4907144	4886228	4932286	4908553	0.47	cps
Terbium	159-2	2994308	3026107	3039967	3020128	0.78	cps
Thallium	203-1	58	50	67	58	14.29	cps
Thallium	205-1	133	150	117	133	12.50	cps
Tin	118-1	4893	5126	4626	4882	5.13	cps
Titanium	47-1	217	217	200	211	4.56	cps
Uranium	238-1	192	233	283	236	19.44	cps
Vanadium	51-2	37	20	30	29	29.04	cps
Yttrium	89-1	5167893	5148824	5105975	5140897	0.62	cps
Yttrium	89-2	824379	827187	828340	826635	0.25	cps
Zinc	66-2	420956	423981	426737	423891	0.68	cps
Zirconium	90-1	508	567	658	578	13.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-08	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:30:09	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	92	125	125	26.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	75	36	93.25	cps
Antimony	121-1	208	308	275	264	19.30	cps
Arsenic	75-2	2	7	4	4	65.54	cps
Barium	135-1	25	33	33	31	15.74	cps
Barium	137-1	50	58	67	58	14.29	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-2	1947562	1974009	1992026	1971199	1.13	cps
Bismuth	209-1	2873154	2828516	2844264	2848644	0.79	cps
Boron	10-1	317	408	275	333	20.46	cps
Boron	11-1	1642	1784	1608	1678	5.54	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	821	869	817	836	3.49	cps
Cadmium	106-1	1167	1242	1167	1192	3.63	cps
Calcium	43-1	217	275	217	236	14.26	cps
Calcium	44-1	8494	8736	8928	8720	2.49	cps
Chromium	52-2	457	417	487	453	7.75	cps
Cobalt	59-2	90	93	97	93	3.57	cps
Copper	63-2	567	513	490	523	7.51	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	8	8	8	8	0.00	cps
Erbium	164-2	10	10	13	11	17.30	cps
Gadolinium	160-2	3	7	3	4	43.40	cps
Gadolinium	160-1	8	0	17	8	100.02	cps
Holmium	165-1	4323011	4345824	4341170	4336669	0.28	cps
Holmium	165-2	2825570	2851207	2848794	2841857	0.50	cps
Indium	115-1	3736478	3773623	3749748	3753283	0.50	cps
Indium	115-2	862251	865753	869025	865676	0.39	cps
Iron	56-2	2834	3095	3073	3000	4.83	cps
Iron	57-2	100	61	56	72	33.53	cps
Lead	206-1	1411954	1402941	1404211	1406369	0.35	cps
Lead	207-1	1272494	1276302	1264881	1271226	0.46	cps
Lead	208-1	5662710	5637172	5601965	5633949	0.54	cps
Lithium	6-1	570035	569144	564209	567796	0.55	cps
Magnesium	24-2	342	267	325	311	12.66	cps
Manganese	55-2	80	60	90	77	19.92	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	267	292	258	14.78	cps
Molybdenum	95-1	208	200	208	206	2.34	cps
Molybdenum	96-1	233	342	350	308	21.11	cps
Molybdenum	97-1	150	142	233	175	28.96	cps
Molybdenum	98-1	350	275	425	350	21.43	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	30	47	42	25.38	cps
Phosphorus	31-2	58	67	100	75	29.39	cps
Potassium	39-2	13281	12347	13415	13015	4.47	cps
Rhodium	103-1	3732011	3755199	3760158	3749123	0.40	cps
Rhodium	103-2	2148258	2173963	2170896	2164372	0.65	cps
Scandium	45-1	3671905	3713599	3684631	3690045	0.58	cps
Scandium	45-2	163399	163965	164798	164054	0.43	cps
Selenium	82-1	0	97	-70	9	939.98	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	48	43	39	43	10.79	cps
Silicon	28-1	377803	381954	381018	380258	0.57	cps
Silver	107-1	58	117	67	81	39.16	cps
Silver	109-1	50	8	33	31	68.64	cps
Sodium	23-2	15133	15167	14724	15008	1.64	cps
Strontium	86-1	1050	967	883	967	8.62	cps
Strontium	88-1	358	383	350	364	4.77	cps
Sulfur	34-1	204186	202152	205522	203953	0.83	cps
Terbium	159-2	2864506	2887576	2899781	2883954	0.62	cps
Terbium	159-1	4578820	4555491	4537180	4557164	0.46	cps
Thallium	203-1	33	17	42	31	41.66	cps
Thallium	205-1	100	67	133	100	33.33	cps
Tin	118-1	500	717	658	625	17.94	cps
Titanium	47-1	67	108	92	89	23.59	cps
Uranium	238-1	25	50	75	50	50.00	cps
Vanadium	51-2	7	7	3	6	34.70	cps
Yttrium	89-1	4722706	4815405	4869942	4802684	1.55	cps
Yttrium	89-2	778716	790753	790071	786513	0.86	cps
Zinc	66-2	203	197	233	211	9.25	cps
Zirconium	90-1	308	333	383	342	11.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:33:40	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	100	58	67	45.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	33	25	33.32	cps
Antimony	121-1	233	267	358	286	22.62	cps
Arsenic	75-2	6	7	15	9	52.86	cps
Barium	135-1	25	25	17	22	21.64	cps
Barium	137-1	33	42	50	42	20.00	cps
Beryllium	9-1	33	6	33	24	66.60	cps
Bismuth	209-2	1947247	1960408	1971715	1959790	0.62	cps
Bismuth	209-1	2836318	2819422	2799347	2818362	0.66	cps
Boron	10-1	167	283	325	258	31.77	cps
Boron	11-1	1467	1117	1133	1239	15.94	cps
Cadmium	111-1	875	741	773	796	8.80	cps
Cadmium	106-1	1250	1058	1108	1139	8.73	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Calcium	43-1	192	167	183	181	7.05	cps
Calcium	44-1	7344	7144	7160	7216	1.54	cps
Chromium	52-2	407	467	400	424	8.65	cps
Cobalt	59-2	87	67	87	80	14.43	cps
Copper	63-2	327	253	283	288	12.81	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	10	3	13	9	57.30	cps
Gadolinium	160-2	10	10	7	9	21.63	cps
Gadolinium	160-1	8	33	8	17	86.62	cps
Holmium	165-1	4345701	4307696	4337022	4330140	0.46	cps
Holmium	165-2	2817617	2843488	2836815	2832640	0.47	cps
Indium	115-2	856122	855285	867553	859653	0.80	cps
Indium	115-1	3727872	3708419	3764489	3733593	0.76	cps
Iron	56-2	1978	2089	1945	2004	3.77	cps
Iron	57-2	50	50	61	54	11.94	cps
Lead	206-1	594	711	672	659	9.01	cps
Lead	207-1	511	544	622	559	10.20	cps
Lead	208-1	2495	2661	2739	2632	4.75	cps
Lithium	6-1	572016	572783	567998	570932	0.45	cps
Magnesium	24-2	208	217	233	219	5.80	cps
Manganese	55-2	27	23	43	31	34.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	283	228	21.44	cps
Molybdenum	95-1	125	208	283	206	38.53	cps
Molybdenum	96-1	158	200	292	217	31.48	cps
Molybdenum	97-1	133	133	100	122	15.74	cps
Molybdenum	98-1	167	325	317	269	33.07	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	30	17	24	28.38	cps
Phosphorus	31-2	67	58	83	69	18.33	cps
Potassium	39-2	12998	13140	13106	13081	0.57	cps
Rhodium	103-2	2146718	2154971	2163331	2155007	0.39	cps
Rhodium	103-1	3740644	3720268	3744526	3735146	0.35	cps
Scandium	45-1	3670088	3683454	3677143	3676895	0.18	cps
Scandium	45-2	162695	163452	164818	163655	0.66	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	44	28	40	27.04	cps
Selenium	82-1	-22	30	35	14	223.88	cps
Silicon	28-1	378115	376944	380852	378637	0.53	cps
Silver	109-1	33	17	33	28	34.63	cps
Silver	107-1	42	42	50	44	10.82	cps
Sodium	23-2	13373	14282	14032	13896	3.38	cps
Strontium	86-1	892	942	1083	972	10.23	cps
Strontium	88-1	125	158	142	142	11.76	cps
Sulfur	34-1	208810	205506	206958	207091	0.80	cps
Terbium	159-2	2857523	2862699	2892999	2871074	0.67	cps
Terbium	159-1	4550099	4555433	4549126	4551553	0.07	cps
Thallium	203-1	58	17	33	36	58.08	cps
Thallium	205-1	75	58	108	81	31.60	cps
Tin	118-1	425	400	442	422	4.97	cps
Titanium	47-1	75	50	108	78	37.63	cps
Uranium	238-1	25	42	42	36	26.65	cps
Vanadium	51-2	10	7	3	7	50.03	cps
Yttrium	89-2	776007	777045	785953	779668	0.70	cps
Yttrium	89-1	4795367	4804298	4789708	4796458	0.15	cps
Zinc	66-2	80	93	100	91	11.18	cps
Zirconium	90-1	358	317	325	333	6.61	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:37:12	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	75	75	72	6.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	792	650	711	10.24	cps
Antimony	121-1	675	700	733	703	4.17	cps
Arsenic	75-2	31	41	26	33	22.87	cps
Barium	135-1	44330	45141	44731	44734	0.91	cps
Barium	137-1	78170	76804	76687	77220	1.07	cps
Beryllium	9-1	6	33	28	22	66.13	cps
Bismuth	209-1	2989079	2955287	2932517	2958961	0.96	cps
Bismuth	209-2	2021853	2049331	2052772	2041319	0.83	cps
Boron	10-1	1967	1917	1884	1922	2.18	cps
Boron	11-1	10304	10521	10896	10574	2.83	cps
Cadmium	106-1	1225	1233	1333	1264	4.77	cps
Cadmium	108-1	129	83	54	89	42.53	cps
Cadmium	111-1	1355	1368	1479	1400	4.87	cps
Calcium	43-1	544396	535181	530488	536688	1.32	cps
Calcium	44-1	8457192	8475294	8427991	8453492	0.28	cps
Chromium	52-2	467	470	407	448	7.96	cps
Cobalt	59-2	550	590	543	561	4.50	cps
Copper	63-2	2494393	2504618	2530340	2509784	0.74	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	25	17	0	14	91.65	cps
Erbium	164-2	17	7	7	10	57.72	cps
Gadolinium	160-2	10	20	0	10	100.00	cps
Gadolinium	160-1	25	25	75	42	69.28	cps
Holmium	165-2	3005221	3025927	3044210	3025120	0.64	cps
Holmium	165-1	4753132	4657102	4655117	4688451	1.19	cps
Indium	115-1	4004796	3975771	3971444	3984004	0.46	cps
Indium	115-2	896601	902377	901788	900255	0.35	cps
Iron	56-2	17483	17672	17861	17672	1.07	cps
Iron	57-2	472	589	456	506	14.37	cps
Lead	206-1	17567	17545	17990	17701	1.42	cps
Lead	207-1	15070	14736	14686	14831	1.41	cps
Lead	208-1	68659	68721	68793	68724	0.10	cps
Lithium	6-1	614991	608713	606366	610023	0.73	cps
Magnesium	24-2	1328220	1324569	1340695	1331161	0.64	cps
Manganese	55-2	3130	3484	3110	3242	6.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	883	783	870	9.21	cps
Molybdenum	95-1	1050	958	1008	1006	4.56	cps
Molybdenum	96-1	1108	1200	1225	1178	5.22	cps
Molybdenum	97-1	575	692	600	622	9.87	cps
Molybdenum	98-1	1642	1608	1542	1597	3.19	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	58416	59453	58981	58950	0.88	cps
Phosphorus	31-2	408	258	283	317	25.38	cps
Potassium	39-2	331187	333794	334204	333062	0.49	cps
Rhodium	103-2	2216264	2228662	2232528	2225818	0.38	cps
Rhodium	103-1	4000981	3905543	3952487	3953004	1.21	cps
Scandium	45-1	3787205	3789354	3764333	3780297	0.37	cps
Scandium	45-2	171935	171276	170397	171203	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	57	50	43	50	14.82	cps
Selenium	82-1	10	64	-24	17	266.96	cps
Silicon	28-1	8507677	8350615	8367136	8408476	1.03	cps
Silver	109-1	375	317	358	350	8.59	cps
Silver	107-1	192	350	342	294	30.26	cps
Sodium	23-2	13151261	13127372	13194480	13157704	0.26	cps
Strontium	86-1	158591	153773	153831	155398	1.78	cps
Strontium	88-1	1320004	1304520	1303790	1309438	0.70	cps
Sulfur	34-1	404806	398257	397790	400284	0.98	cps
Terbium	159-1	4984542	4955829	4935618	4958663	0.50	cps
Terbium	159-2	3030845	3057659	3059671	3049392	0.53	cps
Thallium	203-1	58	67	33	53	32.88	cps
Thallium	205-1	117	75	92	94	22.21	cps
Tin	118-1	1133	1258	1300	1231	7.05	cps
Titanium	47-1	217	125	167	169	27.09	cps
Uranium	238-1	267	208	175	217	21.41	cps
Vanadium	51-2	27	30	60	39	47.20	cps
Yttrium	89-2	826960	825736	828454	827050	0.16	cps
Yttrium	89-1	5231150	5158614	5137253	5175672	0.95	cps
Zinc	66-2	643363	648632	647000	646332	0.42	cps
Zirconium	90-1	550	767	625	647	17.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-09	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:40:45	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	208	108	144	38.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1300	1192	1236	4.59	cps
Antimony	121-1	792	675	583	683	15.28	cps
Arsenic	75-2	43	44	44	44	2.44	cps
Barium	135-1	46654	44990	45634	45759	1.83	cps
Barium	137-1	79351	79016	76872	78413	1.72	cps
Beryllium	9-1	17	44	17	26	61.85	cps
Bismuth	209-1	3008464	2992334	2990393	2997064	0.33	cps
Bismuth	209-2	2029182	2049591	2064040	2047604	0.86	cps
Boron	10-1	1867	2150	2350	2122	11.44	cps
Boron	11-1	10754	10546	10954	10751	1.90	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	760	870	823	818	6.80	cps
Cadmium	106-1	1083	1242	1150	1158	6.86	cps
Calcium	43-1	538137	536629	534767	536511	0.31	cps
Calcium	44-1	8471981	8388658	8330389	8397009	0.85	cps
Chromium	52-2	320	387	387	364	10.56	cps
Cobalt	59-2	183	217	223	208	10.31	cps
Copper	63-2	553831	560530	558847	557736	0.62	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	42	42	17	33	43.30	cps
Erbium	164-1	25	25	17	22	21.64	cps
Erbium	164-2	3	13	17	11	62.48	cps
Gadolinium	160-2	20	27	20	22	17.33	cps
Gadolinium	160-1	42	42	8	31	62.99	cps
Holmium	165-1	4772014	4708057	4698365	4726146	0.85	cps
Holmium	165-2	3002994	3035051	3050208	3029418	0.80	cps
Indium	115-2	897697	902311	910401	903470	0.71	cps
Indium	115-1	4021240	4011350	3987968	4006853	0.43	cps
Iron	56-2	13412	13490	14552	13818	4.61	cps
Iron	57-2	283	406	417	369	20.08	cps
Lead	206-1	2272	2222	2473	2323	5.70	cps
Lead	207-1	1895	2006	2061	1987	4.27	cps
Lead	208-1	8712	9090	9429	9077	3.95	cps
Lithium	6-1	619355	617127	610080	615521	0.79	cps
Magnesium	24-2	1323076	1316741	1326021	1321946	0.36	cps
Manganese	55-2	3500	3460	3547	3503	1.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	658	742	867	756	13.88	cps
Molybdenum	95-1	875	1125	1017	1006	12.47	cps
Molybdenum	96-1	1150	1033	1075	1086	5.44	cps
Molybdenum	97-1	517	583	633	578	10.13	cps
Molybdenum	98-1	1700	1734	1642	1692	2.74	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	1200	1020	983	1068	10.86	cps
Phosphorus	31-2	2134	2284	2209	2209	3.40	cps
Potassium	39-2	331323	339221	333754	334766	1.21	cps
Rhodium	103-1	4023756	3965914	3945002	3978224	1.03	cps
Rhodium	103-2	2238736	2237211	2241090	2239012	0.09	cps
Scandium	45-1	3840350	3802899	3792864	3812038	0.66	cps
Scandium	45-2	172709	169982	171792	171494	0.81	cps
Selenium	82-1	-10	8	-7	-3	-331.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	41	43	42	2.54	cps
Silicon	28-1	8067031	7997406	7963920	8009453	0.66	cps
Silver	107-1	83	83	125	97	24.74	cps
Silver	109-1	92	100	108	100	8.33	cps
Sodium	23-2	13158808	13175138	13082937	13138961	0.37	cps
Strontium	86-1	156198	157386	152223	155269	1.74	cps
Strontium	88-1	1328089	1321248	1308861	1319399	0.74	cps
Sulfur	34-1	401514	398191	398809	399505	0.44	cps
Terbium	159-2	3053232	3053001	3065133	3057122	0.23	cps
Terbium	159-1	5010186	5024830	4979305	5004774	0.46	cps
Thallium	203-1	17	17	33	22	43.28	cps
Thallium	205-1	33	33	58	42	34.65	cps
Tin	118-1	158	258	242	219	24.42	cps
Titanium	47-1	367	408	358	378	7.09	cps
Uranium	238-1	733	758	700	731	4.00	cps
Vanadium	51-2	77	57	53	62	20.29	cps
Yttrium	89-1	5211035	5163567	5172838	5182480	0.49	cps
Yttrium	89-2	825276	832414	834983	830891	0.61	cps
Zinc	66-2	13450	13476	13740	13555	1.18	cps
Zirconium	91-1	158	158	150	156	3.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-10	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:44:17	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	90-1	675	500	675	617	16.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	717	592	606	17.32	cps
Antimony	121-1	992	1092	1217	1100	10.25	cps
Arsenic	75-2	56	59	35	50	25.92	cps
Barium	135-1	42667	42833	42474	42658	0.42	cps
Barium	137-1	75950	73377	73159	74162	2.09	cps
Beryllium	9-1	11	11	33	19	69.28	cps
Bismuth	209-1	2997779	2946850	2953196	2965942	0.94	cps
Bismuth	209-2	2031828	2046000	2060310	2046046	0.70	cps
Boron	10-1	2050	2217	2284	2184	5.50	cps
Boron	11-1	11371	10729	10596	10899	3.80	cps
Cadmium	106-1	1192	1192	1242	1208	2.39	cps
Cadmium	108-1	21	21	21	21	0.00	cps
Cadmium	111-1	899	878	971	916	5.35	cps
Calcium	43-1	538572	533193	528896	533554	0.91	cps
Calcium	44-1	8409068	8363501	8353297	8375289	0.35	cps
Chromium	52-2	440	460	407	436	6.19	cps
Cobalt	59-2	220	210	227	219	3.83	cps
Copper	63-2	665149	670195	666477	667273	0.39	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Erbium	164-2	23	13	10	16	44.60	cps
Erbium	164-1	25	8	0	11	114.58	cps
Gadolinium	160-1	67	25	17	36	74.18	cps
Gadolinium	160-2	33	7	17	19	71.30	cps
Holmium	165-2	2997828	3021222	3025175	3014742	0.49	cps
Holmium	165-1	4673933	4723746	4684539	4694073	0.56	cps
Indium	115-2	886269	902505	904780	897852	1.12	cps
Indium	115-1	4012074	3983551	3994764	3996796	0.36	cps
Iron	56-2	11310	11688	11449	11483	1.67	cps
Iron	57-2	311	344	411	356	14.32	cps
Lead	206-1	10037	9743	9632	9804	2.14	cps
Lead	207-1	8397	7925	7914	8079	3.42	cps
Lead	208-1	38756	37822	37911	38163	1.35	cps
Lithium	6-1	613003	605241	599586	605944	1.11	cps
Magnesium	24-2	1307503	1312066	1312293	1310621	0.21	cps
Manganese	55-2	2700	2597	2664	2654	1.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	775	667	750	9.88	cps
Molybdenum	95-1	925	950	975	950	2.63	cps
Molybdenum	96-1	1258	1092	1025	1125	10.68	cps
Molybdenum	97-1	725	725	617	689	9.08	cps
Molybdenum	98-1	1425	1583	1734	1581	9.76	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	5238	5348	5318	5301	1.07	cps
Phosphorus	31-2	2000	2250	1950	2067	7.78	cps
Potassium	39-2	329383	332145	334758	332095	0.81	cps
Rhodium	103-2	2208382	2230227	2236725	2225111	0.67	cps
Rhodium	103-1	3978036	3944216	3931038	3951097	0.61	cps
Scandium	45-1	3784890	3789835	3767404	3780709	0.31	cps
Scandium	45-2	172073	170244	171115	171144	0.53	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	28	48	44	40	27.04	cps
Selenium	82-1	20	18	16	18	9.64	cps
Silicon	28-1	8073659	7965475	7901337	7980157	1.09	cps
Silver	109-1	100	192	58	117	58.46	cps
Silver	107-1	100	100	158	119	28.20	cps
Sodium	23-2	13032744	12928729	12871276	12944250	0.63	cps
Strontium	86-1	155979	156023	156047	156016	0.02	cps
Strontium	88-1	1323212	1308931	1299115	1310419	0.92	cps
Sulfur	34-1	404455	396018	398229	399567	1.09	cps
Terbium	159-1	4979324	4944866	4911536	4945242	0.69	cps
Terbium	159-2	3032244	3057233	3050812	3046763	0.43	cps
Thallium	203-1	67	0	58	42	87.18	cps
Thallium	205-1	67	67	100	78	24.74	cps
Tin	118-1	525	550	483	519	6.48	cps
Titanium	47-1	300	325	433	353	20.09	cps
Uranium	238-1	600	533	542	558	6.51	cps
Vanadium	51-2	97	107	107	103	5.59	cps
Yttrium	89-2	818647	833138	826628	826138	0.88	cps
Yttrium	89-1	5187027	5153048	5153403	5164493	0.38	cps
Zinc	66-2	199999	201868	202349	201405	0.62	cps
Zirconium	90-1	492	558	500	517	7.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-11	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:47:49	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	117	128	7.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1267	1217	1283	1256	2.76	cps
Antimony	121-1	400	392	583	458	23.64	cps
Arsenic	75-2	57	33	70	54	35.00	cps
Barium	135-1	44405	44121	43996	44174	0.48	cps
Barium	137-1	79586	78362	77106	78351	1.58	cps
Beryllium	9-1	28	33	11	24	48.04	cps
Bismuth	209-1	3011790	2978906	2957682	2982793	0.91	cps
Bismuth	209-2	2029757	2050013	2048484	2042751	0.55	cps
Boron	10-1	1875	1992	2159	2009	7.09	cps
Boron	11-1	10863	10763	10996	10874	1.08	cps
Cadmium	106-1	1208	1400	1217	1275	8.50	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	873	1020	886	926	8.78	cps
Calcium	43-1	535913	532772	527189	531958	0.83	cps
Calcium	44-1	8469787	8339732	8354798	8388106	0.85	cps
Chromium	52-2	410	430	403	414	3.35	cps
Cobalt	59-2	157	167	193	172	11.01	cps
Copper	63-2	368840	369674	371580	370031	0.38	cps
Dysprosium	156-2	20	13	13	16	24.76	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	33	33	25	31	15.74	cps
Erbium	164-2	17	13	7	12	41.65	cps
Gadolinium	160-2	23	20	30	24	20.83	cps
Gadolinium	160-1	58	25	67	50	44.10	cps
Holmium	165-1	4694869	4669569	4635031	4666490	0.64	cps
Holmium	165-2	3024141	3020691	3041142	3028658	0.36	cps
Indium	115-2	889562	900622	903495	897893	0.82	cps
Indium	115-1	4002921	3966461	3977477	3982286	0.47	cps
Iron	56-2	11421	11427	11255	11368	0.86	cps
Iron	57-2	389	289	378	352	15.58	cps
Lead	206-1	2734	3017	2928	2893	5.01	cps
Lead	207-1	2311	2523	2639	2491	6.67	cps
Lead	208-1	11024	11419	11519	11321	2.31	cps
Lithium	6-1	600980	601396	595787	599388	0.52	cps
Magnesium	24-2	1309131	1318467	1311098	1312899	0.37	cps
Manganese	55-2	1513	1567	1367	1482	6.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	867	783	817	5.40	cps
Molybdenum	95-1	1075	1025	875	992	10.50	cps
Molybdenum	96-1	1075	1183	1167	1142	5.11	cps
Molybdenum	97-1	700	625	500	608	16.61	cps
Molybdenum	98-1	1617	1425	1734	1592	9.78	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	3207	3370	3374	3317	2.87	cps
Phosphorus	31-2	1884	1984	1884	1917	3.01	cps
Potassium	39-2	331938	329161	333035	331378	0.60	cps
Rhodium	103-2	2218558	2230794	2227468	2225607	0.28	cps
Rhodium	103-1	3957052	3934881	3923318	3938417	0.44	cps
Scandium	45-1	3815517	3771661	3789112	3792097	0.58	cps
Scandium	45-2	171143	172076	171799	171673	0.28	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	20	31	59	37	54.09	cps
Selenium	82-1	59	54	154	89	63.63	cps
Silicon	28-1	7891094	7816078	7907023	7871398	0.62	cps
Silver	109-1	58	67	75	67	12.49	cps
Silver	107-1	67	100	167	111	45.83	cps
Sodium	23-2	12945937	12987640	12908610	12947396	0.31	cps
Strontium	86-1	153471	155313	154767	154517	0.61	cps
Strontium	88-1	1303490	1310123	1303522	1305712	0.29	cps
Sulfur	34-1	401446	400451	391829	397909	1.33	cps
Terbium	159-1	4985651	4958653	4914628	4952977	0.72	cps
Terbium	159-2	3030124	3060326	3076305	3055585	0.77	cps
Thallium	203-1	50	42	58	50	16.67	cps
Thallium	205-1	67	75	50	64	19.92	cps
Tin	118-1	175	208	183	189	9.18	cps
Titanium	47-1	242	317	350	303	18.33	cps
Uranium	238-1	558	683	575	606	11.21	cps
Vanadium	51-2	80	80	103	88	15.35	cps
Yttrium	89-2	824266	823833	827783	825294	0.26	cps
Yttrium	89-1	5183670	5134373	5142312	5153452	0.51	cps
Zinc	66-2	84552	85555	85807	85305	0.78	cps
Zirconium	90-1	600	592	575	589	2.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-12	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:51:20	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	83	117	122	34.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1150	1500	1272	15.52	cps
Antimony	121-1	442	408	592	481	20.32	cps
Arsenic	75-2	26	54	39	40	35.17	cps
Barium	135-1	44046	44062	44706	44271	0.85	cps
Barium	137-1	77500	77717	76418	77212	0.90	cps
Beryllium	9-1	11	17	28	19	45.83	cps
Bismuth	209-2	2035520	2056089	2061512	2051041	0.67	cps
Bismuth	209-1	3025557	2963672	2946620	2978616	1.39	cps
Boron	10-1	2067	2150	1909	2042	6.01	cps
Boron	11-1	11263	10788	11038	11029	2.16	cps
Cadmium	111-1	855	800	990	882	11.08	cps
Cadmium	106-1	1175	1117	1358	1217	10.37	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Calcium	43-1	539873	531053	536408	535778	0.83	cps
Calcium	44-1	8337673	8376447	8319417	8344512	0.35	cps
Chromium	52-2	417	457	363	412	11.36	cps
Cobalt	59-2	230	207	117	184	32.45	cps
Copper	63-2	305437	309106	307187	307244	0.60	cps
Dysprosium	156-2	20	20	13	18	21.66	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	17	33	50	33	50.00	cps
Erbium	164-2	23	23	7	18	54.11	cps
Gadolinium	160-2	23	23	27	24	7.89	cps
Gadolinium	160-1	17	25	42	28	45.82	cps
Holmium	165-1	4732392	4670888	4632995	4678758	1.07	cps
Holmium	165-2	3005161	3034118	3056833	3032037	0.85	cps
Indium	115-2	897749	907712	908367	904609	0.66	cps
Indium	115-1	4027101	3986306	3997306	4003571	0.53	cps
Iron	56-2	13440	13773	13468	13560	1.37	cps
Iron	57-2	361	283	389	344	15.89	cps
Lead	206-1	4123	4056	4079	4086	0.83	cps
Lead	207-1	3278	3384	3423	3362	2.22	cps
Lead	208-1	15815	15821	15976	15871	0.58	cps
Lithium	6-1	606075	593408	598907	599463	1.06	cps
Magnesium	24-2	1317233	1308260	1335726	1320406	1.06	cps
Manganese	55-2	1617	1527	1607	1583	3.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	792	842	794	5.78	cps
Molybdenum	95-1	950	992	983	975	2.26	cps
Molybdenum	96-1	1142	1192	975	1103	10.29	cps
Molybdenum	97-1	600	733	725	686	10.89	cps
Molybdenum	98-1	1333	1633	1600	1522	10.80	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	6465	6575	6472	6504	0.95	cps
Phosphorus	31-2	2109	2142	2200	2150	2.16	cps
Potassium	39-2	330780	336001	333174	333318	0.78	cps
Rhodium	103-2	2226542	2242638	2254324	2241168	0.62	cps
Rhodium	103-1	3993715	3947097	3920078	3953630	0.94	cps
Scandium	45-1	3842157	3764276	3796136	3800856	1.03	cps
Scandium	45-2	170519	173360	174854	172911	1.27	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	41	37	46	41	11.27	cps
Selenium	82-1	13	129	21	54	118.68	cps
Silicon	28-1	7981509	7921485	7891999	7931664	0.58	cps
Silver	109-1	25	108	83	72	59.21	cps
Silver	107-1	83	92	100	92	9.09	cps
Sodium	23-2	13061015	12990296	13081637	13044316	0.37	cps
Strontium	86-1	156662	155878	156065	156201	0.26	cps
Strontium	88-1	1325411	1307397	1306725	1313177	0.81	cps
Sulfur	34-1	399731	400158	397594	399161	0.34	cps
Terbium	159-2	3033757	3067925	3055650	3052444	0.57	cps
Terbium	159-1	4998231	4970866	4929749	4966282	0.69	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	50	50	42	47	10.18	cps
Tin	118-1	75	208	283	189	55.86	cps
Titanium	47-1	250	392	433	358	26.82	cps
Uranium	238-1	425	508	450	461	9.28	cps
Vanadium	51-2	60	100	103	88	27.47	cps
Yttrium	89-2	821434	832613	832124	828724	0.76	cps
Yttrium	89-1	5252017	5138776	5219038	5203277	1.12	cps
Zinc	66-2	81733	82920	82200	82284	0.73	cps
Zirconium	90-1	525	475	500	500	5.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-13	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B81.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:54:52	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	150	75	106	37.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	633	633	622	3.09	cps
Antimony	121-1	1275	1392	1500	1389	8.10	cps
Arsenic	75-2	46	26	39	37	27.84	cps
Barium	135-1	45090	45534	45024	45216	0.61	cps
Barium	137-1	78170	78153	77475	77933	0.51	cps
Beryllium	9-1	17	22	22	20	15.73	cps
Bismuth	209-1	3019524	2982899	2966395	2989606	0.91	cps
Bismuth	209-2	2058965	2071904	2071110	2067326	0.35	cps
Boron	10-1	2067	2042	2075	2061	0.84	cps
Boron	11-1	10821	10788	11538	11049	3.84	cps
Cadmium	106-1	1517	1267	1142	1308	14.59	cps
Cadmium	108-1	63	58	63	61	3.94	cps
Cadmium	111-1	1343	1088	1030	1154	14.43	cps
Calcium	43-1	549070	550061	550911	550014	0.17	cps
Calcium	44-1	8650706	8609926	8549388	8603340	0.59	cps
Chromium	52-2	477	500	533	503	5.66	cps
Cobalt	59-2	720	713	737	723	1.66	cps
Copper	63-2	1454596	1473618	1468975	1465730	0.68	cps
Dysprosium	156-2	23	23	20	22	8.65	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Erbium	164-1	0	33	67	33	100.01	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	37	27	37	33	17.32	cps
Gadolinium	160-1	50	17	17	28	69.27	cps
Holmium	165-2	3038116	3080120	3067912	3062049	0.71	cps
Holmium	165-1	4724784	4727503	4698893	4717060	0.33	cps
Indium	115-1	4066934	4033001	4023607	4041181	0.56	cps
Indium	115-2	905098	919119	916971	913729	0.83	cps
Iron	56-2	47310	47956	46028	47098	2.08	cps
Iron	57-2	1083	1195	1378	1219	12.21	cps
Lead	206-1	111743	108634	109659	110012	1.44	cps
Lead	207-1	93224	92352	92922	92833	0.48	cps
Lead	208-1	433407	428297	428423	430042	0.68	cps
Lithium	6-1	606606	595345	591955	597969	1.28	cps
Magnesium	24-2	1336206	1333277	1344445	1337976	0.43	cps
Manganese	55-2	15275	15795	15485	15518	1.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	775	583	700	14.63	cps
Molybdenum	95-1	1067	875	833	925	13.45	cps
Molybdenum	96-1	1067	1375	1033	1158	16.26	cps
Molybdenum	97-1	592	525	567	561	6.00	cps
Molybdenum	98-1	1600	1567	1600	1589	1.21	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	139828	143494	141844	141722	1.30	cps
Phosphorus	31-2	467	550	542	519	8.84	cps
Potassium	39-2	338201	340289	341661	340050	0.51	cps
Rhodium	103-2	2255309	2270811	2265619	2263913	0.35	cps
Rhodium	103-1	4013299	3970327	3961567	3981731	0.70	cps
Scandium	45-1	3829450	3807250	3757086	3797929	0.98	cps
Scandium	45-2	173644	174470	173833	173983	0.25	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	46	56	37	46	20.00	cps
Selenium	82-1	106	33	32	57	73.76	cps
Silicon	28-1	7931452	7919343	7863238	7904678	0.46	cps
Silver	109-1	183	108	92	128	38.21	cps
Silver	107-1	192	133	192	172	19.56	cps
Sodium	23-2	13007460	13072154	13044246	13041287	0.25	cps
Strontium	86-1	161751	161331	159273	160785	0.82	cps
Strontium	88-1	1365615	1361095	1352980	1359896	0.47	cps
Sulfur	34-1	399948	399720	401912	400527	0.30	cps
Terbium	159-1	5043572	5014032	4973634	5010413	0.70	cps
Terbium	159-2	3051300	3098852	3082078	3077410	0.78	cps
Thallium	203-1	83	42	8	44	84.56	cps
Thallium	205-1	108	200	158	156	29.50	cps
Tin	118-1	708	717	908	778	14.55	cps
Titanium	47-1	350	283	325	319	10.54	cps
Uranium	238-1	558	800	617	658	19.16	cps
Vanadium	51-2	80	63	67	70	12.60	cps
Yttrium	89-2	839813	843837	844755	842802	0.31	cps
Yttrium	89-1	5210131	5210251	5198872	5206418	0.13	cps
Zinc	66-2	601331	610579	610828	607580	0.89	cps
Zirconium	90-1	583	700	625	636	9.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-14	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 18:58:24	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	133	125	144	18.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1267	1208	1275	1250	2.91	cps
Antimony	121-1	383	308	350	347	10.82	cps
Arsenic	75-2	44	59	41	48	20.35	cps
Barium	135-1	45483	44397	45325	45068	1.30	cps
Barium	137-1	77173	76813	76754	76913	0.29	cps
Beryllium	9-1	6	22	33	20	68.62	cps
Bismuth	209-2	2043779	2040460	2050542	2044927	0.25	cps
Bismuth	209-1	3009530	2982608	2972018	2988052	0.65	cps
Boron	10-1	1859	2100	2109	2022	7.02	cps
Boron	11-1	10746	10938	10763	10815	0.98	cps
Cadmium	106-1	1325	1267	1125	1239	8.30	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	966	921	821	903	8.25	cps
Calcium	43-1	537414	534171	530062	533882	0.69	cps
Calcium	44-1	8396467	8305691	8346599	8349585	0.54	cps
Chromium	52-2	367	380	417	388	6.68	cps
Cobalt	59-2	147	150	150	149	1.29	cps
Copper	63-2	396156	396935	395526	396206	0.18	cps
Dysprosium	156-2	20	23	17	20	16.65	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	8	58	17	28	96.44	cps
Erbium	164-2	17	13	17	16	12.40	cps
Gadolinium	160-1	50	58	8	39	68.89	cps
Gadolinium	160-2	10	33	17	20	60.08	cps
Holmium	165-1	4757035	4682140	4620540	4686572	1.46	cps
Holmium	165-2	3023641	3032889	3044850	3033793	0.35	cps
Indium	115-1	4026930	4017956	3971504	4005463	0.74	cps
Indium	115-2	901787	904132	905964	903961	0.23	cps
Iron	56-2	12950	14168	13729	13616	4.53	cps
Iron	57-2	433	417	367	406	8.56	cps
Lead	208-1	20718	20918	20951	20862	0.61	cps
Lead	206-1	5529	5585	5173	5429	4.11	cps
Lead	207-1	4501	4551	4790	4614	3.35	cps
Lithium	6-1	597320	592816	590198	593445	0.61	cps
Magnesium	24-2	1309397	1303645	1319633	1310891	0.62	cps
Manganese	55-2	1500	1597	1703	1600	6.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	783	783	778	1.24	cps
Molybdenum	95-1	1075	1017	1033	1042	2.88	cps
Molybdenum	96-1	1192	1058	1083	1111	6.38	cps
Molybdenum	97-1	633	658	517	603	12.54	cps
Molybdenum	98-1	1492	1500	1650	1547	5.76	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	2274	2227	2207	2236	1.53	cps
Phosphorus	31-2	2034	2042	2042	2039	0.24	cps
Potassium	39-2	331390	331412	332603	331801	0.21	cps
Rhodium	103-2	2221676	2236460	2241315	2233150	0.46	cps
Rhodium	103-1	3980362	3995585	3948922	3974957	0.60	cps
Scandium	45-1	3802424	3777956	3769909	3783430	0.45	cps
Scandium	45-2	172097	173408	172524	172676	0.39	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	48	26	48	41	31.49	cps
Selenium	82-1	64	-1	-95	-11	-732.48	cps
Silicon	28-1	7970574	7906598	7830152	7902441	0.89	cps
Silver	109-1	167	150	133	150	11.11	cps
Silver	107-1	133	167	158	153	11.35	cps
Sodium	23-2	13079695	13030598	12932747	13014347	0.57	cps
Strontium	86-1	155835	154202	154396	154811	0.58	cps
Strontium	88-1	1330656	1308529	1301756	1313647	1.15	cps
Sulfur	34-1	405396	399516	394230	399714	1.40	cps
Terbium	159-1	4964850	4959009	4910715	4944858	0.60	cps
Terbium	159-2	3035818	3060882	3077281	3057994	0.68	cps
Thallium	203-1	25	8	0	11	114.58	cps
Thallium	205-1	58	25	75	53	48.24	cps
Tin	118-1	200	192	175	189	6.74	cps
Titanium	47-1	242	375	350	322	22.00	cps
Uranium	238-1	475	450	608	511	16.65	cps
Vanadium	51-2	87	90	83	87	3.85	cps
Yttrium	89-2	829147	835456	833649	832751	0.39	cps
Yttrium	89-1	5185250	5205491	5188013	5192918	0.21	cps
Zinc	66-2	28905	28972	28902	28927	0.14	cps
Zirconium	90-1	492	467	475	478	2.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-15	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:01:57	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	125	58	89	37.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1292	1342	1256	8.66	cps
Antimony	121-1	550	458	408	472	15.22	cps
Arsenic	75-2	35	44	35	38	13.97	cps
Barium	135-1	45943	44731	46545	45740	2.02	cps
Barium	137-1	78053	78890	76713	77885	1.41	cps
Beryllium	9-1	11	28	11	17	57.75	cps
Bismuth	209-1	3000326	2996455	2984557	2993779	0.27	cps
Bismuth	209-2	2044554	2052346	2052485	2049795	0.22	cps
Boron	10-1	1959	2100	1909	1989	5.00	cps
Boron	11-1	10871	10762	11046	10893	1.31	cps
Cadmium	106-1	1250	1292	1175	1239	4.77	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	901	925	830	885	5.53	cps
Calcium	43-1	538096	536554	537998	537549	0.16	cps
Calcium	44-1	8384349	8416796	8405022	8402056	0.20	cps
Chromium	52-2	370	403	367	380	5.33	cps
Cobalt	59-2	173	167	197	179	8.81	cps
Copper	63-2	377658	379491	381656	379602	0.53	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	33	42	8	28	62.46	cps
Erbium	164-2	7	13	23	14	58.06	cps
Gadolinium	160-2	27	30	23	27	12.51	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Holmium	165-1	4768268	4761584	4742594	4757482	0.28	cps
Holmium	165-2	3017591	3045604	3057258	3040151	0.67	cps
Indium	115-2	904612	911937	907412	907987	0.41	cps
Indium	115-1	4053159	4045531	4032920	4043870	0.25	cps
Iron	56-2	14068	13924	14357	14116	1.56	cps
Iron	57-2	428	356	372	385	9.82	cps
Lead	206-1	5674	5724	5724	5707	0.51	cps
Lead	207-1	4645	4390	4707	4581	3.67	cps
Lead	208-1	21947	21507	22380	21945	1.99	cps
Lithium	6-1	596061	595689	592746	594832	0.31	cps
Magnesium	24-2	1319361	1322441	1327698	1323167	0.32	cps
Manganese	55-2	1977	2060	2067	2035	2.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	717	683	689	3.70	cps
Molybdenum	95-1	1025	950	1025	1000	4.33	cps
Molybdenum	96-1	925	1008	1058	997	6.75	cps
Molybdenum	97-1	475	650	508	544	17.07	cps
Molybdenum	98-1	1550	1675	1583	1603	4.04	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	2000	1997	2037	2011	1.10	cps
Phosphorus	31-2	2167	2234	2150	2184	2.02	cps
Potassium	39-2	332772	335672	332101	333515	0.57	cps
Rhodium	103-2	2239026	2262614	2262853	2254831	0.61	cps
Rhodium	103-1	4017010	4014318	3992297	4007875	0.34	cps
Scandium	45-1	3815524	3803679	3758808	3792670	0.79	cps
Scandium	45-2	171146	173651	173886	172894	0.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	56	41	46	17.44	cps
Selenium	82-1	120	81	25	75	63.40	cps
Silicon	28-1	8022423	7952917	7921054	7965464	0.65	cps
Silver	109-1	125	117	200	147	31.17	cps
Silver	107-1	150	217	233	200	22.05	cps
Sodium	23-2	13100521	13056360	12926895	13027925	0.69	cps
Strontium	86-1	157328	158396	158811	158178	0.48	cps
Strontium	88-1	1339712	1322927	1315823	1326154	0.93	cps
Sulfur	34-1	399616	401638	398411	399888	0.41	cps
Terbium	159-1	4980732	5011956	4996093	4996261	0.31	cps
Terbium	159-2	3044974	3074232	3085583	3068263	0.68	cps
Thallium	203-1	0	0	33	11	173.21	cps
Thallium	205-1	50	58	50	53	9.12	cps
Tin	118-1	158	183	208	183	13.64	cps
Titanium	47-1	317	375	350	347	8.43	cps
Uranium	238-1	575	625	708	636	10.59	cps
Vanadium	51-2	90	87	97	91	5.59	cps
Yttrium	89-2	833995	839225	838199	837140	0.33	cps
Yttrium	89-1	5291425	5230615	5235247	5252429	0.64	cps
Zinc	66-2	103728	103231	102869	103276	0.42	cps
Zirconium	90-1	450	550	483	494	10.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-16	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:05:30	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	108	142	128	13.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1375	1450	1417	2.70	cps
Antimony	121-1	508	450	417	458	10.12	cps
Arsenic	75-2	57	41	50	49	16.91	cps
Barium	135-1	46596	44706	44455	45252	2.59	cps
Barium	137-1	76603	77592	78161	77452	1.02	cps
Beryllium	9-1	22	17	17	19	17.30	cps
Bismuth	209-1	3012132	2979612	2961413	2984386	0.86	cps
Bismuth	209-2	2054483	2077918	2072388	2068263	0.59	cps
Boron	10-1	1950	2017	2025	1997	2.06	cps
Boron	11-1	10629	11038	11163	10943	2.55	cps
Cadmium	106-1	1175	1042	1083	1100	6.20	cps
Cadmium	108-1	13	4	17	11	57.27	cps
Cadmium	111-1	826	755	768	783	4.84	cps
Calcium	43-1	546651	536187	536984	539941	1.08	cps
Calcium	44-1	8402700	8423285	8434392	8420126	0.19	cps
Chromium	52-2	393	347	427	389	10.33	cps
Cobalt	59-2	197	187	133	172	19.77	cps
Copper	63-2	374195	374088	377874	375386	0.57	cps
Dysprosium	156-2	17	23	7	16	53.90	cps
Dysprosium	156-1	8	25	50	28	75.51	cps
Erbium	164-1	25	42	25	31	31.50	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	27	20	20	22	17.33	cps
Gadolinium	160-1	50	17	83	50	66.67	cps
Holmium	165-2	3039929	3065277	3085673	3063626	0.75	cps
Holmium	165-1	4803933	4732182	4687556	4741224	1.24	cps
Indium	115-1	4058398	4064835	4044992	4056075	0.25	cps
Indium	115-2	910393	920260	914375	915009	0.54	cps
Iron	56-2	13673	13662	13773	13703	0.45	cps
Iron	57-2	389	361	406	385	5.83	cps
Lead	206-1	4234	4040	4040	4104	2.74	cps
Lead	207-1	3445	3589	3134	3389	6.87	cps
Lead	208-1	16454	15715	15610	15926	2.89	cps
Lithium	6-1	601247	595519	590733	595833	0.88	cps
Magnesium	24-2	1320433	1326195	1318928	1321852	0.29	cps
Manganese	55-2	1703	1863	1700	1756	5.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	717	683	717	4.65	cps
Molybdenum	95-1	983	1167	1200	1117	10.45	cps
Molybdenum	96-1	983	1117	925	1008	9.74	cps
Molybdenum	97-1	700	533	575	603	14.39	cps
Molybdenum	98-1	1684	1258	1592	1511	14.80	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	1747	1653	1663	1688	3.04	cps
Phosphorus	31-2	2142	2250	2017	2136	5.47	cps
Potassium	39-2	334190	339718	336728	336879	0.82	cps
Rhodium	103-2	2257522	2257537	2272803	2262621	0.39	cps
Rhodium	103-1	4050861	4007417	3981293	4013190	0.88	cps
Scandium	45-1	3833864	3865690	3818471	3839342	0.63	cps
Scandium	45-2	174959	176174	174901	175345	0.41	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	50	48	54	51	5.58	cps
Selenium	82-1	9	190	49	83	114.88	cps
Silicon	28-1	7871409	7950645	7928512	7916855	0.52	cps
Silver	109-1	42	83	58	61	34.32	cps
Silver	107-1	58	167	117	114	47.60	cps
Sodium	23-2	13090057	13126245	13063015	13093106	0.24	cps
Strontium	86-1	155500	155761	156113	155792	0.20	cps
Strontium	88-1	1328481	1327319	1319704	1325168	0.36	cps
Sulfur	34-1	400948	402037	398541	400509	0.45	cps
Terbium	159-1	5053138	5019802	4991696	5021545	0.61	cps
Terbium	159-2	3066333	3109382	3107231	3094315	0.78	cps
Thallium	203-1	8	17	25	17	50.01	cps
Thallium	205-1	50	75	75	67	21.65	cps
Tin	118-1	192	267	192	217	19.98	cps
Titanium	47-1	375	258	400	344	21.95	cps
Uranium	238-1	600	692	650	647	7.09	cps
Vanadium	51-2	97	87	107	97	10.34	cps
Yttrium	89-2	841222	840828	845800	842617	0.33	cps
Yttrium	89-1	5214501	5213966	5255719	5228062	0.46	cps
Zinc	66-2	72833	75025	75883	74580	2.11	cps
Zirconium	90-1	375	517	458	450	15.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-17	Instrumnet Name :	P7
Client Sample ID :	X430BSGL000B86.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:09:02	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	67	81	15.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	617	550	611	9.58	cps
Antimony	121-1	750	900	875	842	9.55	cps
Arsenic	75-2	28	37	61	42	40.99	cps
Barium	135-1	43260	43176	43444	43293	0.32	cps
Barium	137-1	73847	74031	74065	73981	0.16	cps
Beryllium	9-1	28	17	22	22	25.00	cps
Bismuth	209-2	2053545	2069787	2078194	2067175	0.61	cps
Bismuth	209-1	2999853	2980217	2965845	2981972	0.57	cps
Boron	10-1	1817	1909	2084	1936	7.00	cps
Boron	11-1	10829	10471	10763	10688	1.78	cps
Cadmium	111-1	1022	1262	1231	1172	11.14	cps
Cadmium	106-1	1175	1400	1350	1308	9.03	cps
Cadmium	108-1	96	79	50	75	30.94	cps
Calcium	43-1	532869	532254	525402	530175	0.78	cps
Calcium	44-1	8283456	8277041	8299807	8286768	0.14	cps
Chromium	52-2	463	343	380	396	15.55	cps
Cobalt	59-2	620	513	540	558	9.95	cps
Copper	63-2	3273892	3304167	3293634	3290565	0.47	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-2	7	10	17	11	45.82	cps
Erbium	164-1	25	33	0	19	89.21	cps
Gadolinium	160-1	8	33	8	17	86.62	cps
Gadolinium	160-2	13	13	13	13	0.00	cps
Holmium	165-2	3035237	3066397	3059742	3053792	0.54	cps
Holmium	165-1	4724607	4689569	4710395	4708190	0.37	cps
Indium	115-2	908569	919161	913657	913796	0.58	cps
Indium	115-1	4030854	4011585	3991630	4011356	0.49	cps
Iron	56-2	12300	13078	12739	12706	3.07	cps
Iron	57-2	361	283	422	356	19.58	cps
Lead	206-1	22636	22097	22681	22471	1.45	cps
Lead	207-1	19849	19526	19348	19574	1.30	cps
Lead	208-1	89507	88717	89464	89229	0.50	cps
Lithium	6-1	598298	587615	588068	591327	1.02	cps
Magnesium	24-2	1309574	1313417	1298895	1307296	0.58	cps
Manganese	55-2	3364	3527	3224	3372	4.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	633	600	697	20.15	cps
Molybdenum	95-1	1092	900	1067	1020	10.22	cps
Molybdenum	96-1	883	875	917	892	2.47	cps
Molybdenum	97-1	558	550	575	561	2.27	cps
Molybdenum	98-1	1183	1425	1208	1272	10.45	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	12539	12669	12649	12619	0.56	cps
Phosphorus	31-2	158	217	258	211	23.79	cps
Potassium	39-2	330222	332972	333887	332360	0.57	cps
Rhodium	103-2	2241437	2274364	2259811	2258538	0.73	cps
Rhodium	103-1	3974573	3994978	3958083	3975878	0.46	cps
Scandium	45-1	3796285	3790690	3763950	3783642	0.46	cps
Scandium	45-2	170748	174679	175158	173528	1.39	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	24	59	50	44	41.04	cps
Selenium	82-1	39	128	63	77	59.74	cps
Silicon	28-1	7739075	7626809	7650502	7672129	0.77	cps
Silver	109-1	208	192	283	228	21.44	cps
Silver	107-1	233	242	217	231	5.52	cps
Sodium	23-2	12887739	13003588	12777622	12889650	0.88	cps
Strontium	86-1	155608	154126	152451	154061	1.03	cps
Strontium	88-1	1311213	1298660	1286799	1298891	0.94	cps
Sulfur	34-1	401792	400182	398593	400189	0.40	cps
Terbium	159-2	3050636	3097197	3105760	3084531	0.96	cps
Terbium	159-1	5019079	4940634	4957817	4972510	0.83	cps
Thallium	203-1	33	58	33	42	34.65	cps
Thallium	205-1	58	108	108	92	31.49	cps
Tin	118-1	1008	950	850	936	8.55	cps
Titanium	47-1	225	142	200	189	22.64	cps
Uranium	238-1	75	83	100	86	14.78	cps
Vanadium	51-2	30	20	23	24	20.83	cps
Yttrium	89-2	839559	842632	836679	839623	0.35	cps
Yttrium	89-1	5209302	5231157	5118444	5186301	1.15	cps
Zinc	66-2	335528	339114	337454	337365	0.53	cps
Zirconium	90-1	458	375	433	422	10.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-18	Instrumnet Name :	P7
Client Sample ID :	X43003CR000335.4F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:12:34	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	75	75	81	11.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	50	39	24.75	cps
Antimony	121-1	108	117	142	122	14.19	cps
Arsenic	75-2	4	2	2	2	43.30	cps
Barium	135-1	75	125	125	108	26.65	cps
Barium	137-1	150	242	125	172	35.67	cps
Beryllium	9-1	6	6	28	13	98.94	cps
Bismuth	209-1	2950352	2928988	2925711	2935017	0.46	cps
Bismuth	209-2	1993381	2019507	2004988	2005959	0.65	cps
Boron	10-1	150	183	233	189	22.20	cps
Boron	11-1	1142	967	900	1003	12.45	cps
Cadmium	106-1	1167	1267	1117	1183	6.45	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	821	896	786	834	6.76	cps
Calcium	43-1	275	150	208	211	29.63	cps
Calcium	44-1	8970	8953	8369	8764	3.90	cps
Chromium	52-2	443	447	417	436	3.78	cps
Cobalt	59-2	87	80	77	81	6.28	cps
Copper	63-2	463	443	443	450	2.57	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	25	33	8	22	57.29	cps
Erbium	164-2	3	0	7	3	100.05	cps
Gadolinium	160-2	10	7	7	8	24.71	cps
Gadolinium	160-1	33	8	25	22	57.29	cps
Holmium	165-2	2895430	2922318	2930881	2916210	0.63	cps
Holmium	165-1	4374387	4426734	4451094	4417405	0.89	cps
Indium	115-1	3830563	3816363	3840178	3829035	0.31	cps
Indium	115-2	875956	879159	886187	880434	0.59	cps
Iron	56-2	2195	2111	2184	2163	2.09	cps
Iron	57-2	56	50	56	54	5.98	cps
Lead	206-1	1440741	1434132	1437472	1437448	0.23	cps
Lead	207-1	1309040	1301942	1295972	1302318	0.50	cps
Lead	208-1	5807006	5768742	5752100	5775949	0.49	cps
Lithium	6-1	558210	560680	563806	560899	0.50	cps
Magnesium	24-2	183	283	225	231	21.79	cps
Manganese	55-2	103	117	100	107	8.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	183	233	178	32.92	cps
Molybdenum	95-1	125	133	117	125	6.67	cps
Molybdenum	96-1	150	158	208	172	18.32	cps
Molybdenum	97-1	108	125	117	117	7.14	cps
Molybdenum	98-1	250	200	233	228	11.18	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	23	17	27	22	22.91	cps
Phosphorus	31-2	92	67	108	89	23.59	cps
Potassium	39-2	13548	13098	13098	13248	1.96	cps
Rhodium	103-2	2207019	2210763	2196621	2204801	0.33	cps
Rhodium	103-1	3827996	3808953	3848781	3828577	0.52	cps
Scandium	45-1	3740028	3735528	3720729	3732095	0.27	cps
Scandium	45-2	164549	165967	169167	166561	1.42	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	41	52	37	43	17.84	cps
Selenium	82-1	71	-36	109	48	155.50	cps
Silicon	28-1	384409	385154	385100	384887	0.11	cps
Silver	109-1	50	17	17	28	69.27	cps
Silver	107-1	92	25	25	47	81.51	cps
Sodium	23-2	15934	16234	15825	15998	1.32	cps
Strontium	86-1	1042	1058	1058	1053	0.91	cps
Strontium	88-1	375	467	342	394	16.41	cps
Sulfur	34-1	211378	210659	210111	210716	0.30	cps
Terbium	159-1	4699008	4657864	4720702	4692525	0.68	cps
Terbium	159-2	2935364	2950949	2954527	2946947	0.35	cps
Thallium	203-1	25	42	58	42	40.00	cps
Thallium	205-1	58	100	108	89	30.13	cps
Tin	118-1	450	467	550	489	10.96	cps
Titanium	47-1	58	75	108	81	31.60	cps
Uranium	238-1	42	17	33	31	41.66	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	806600	807556	808687	807614	0.13	cps
Yttrium	89-1	4944499	4928273	4917614	4930129	0.27	cps
Zinc	66-2	157	143	143	148	5.21	cps
Zirconium	90-1	317	258	292	289	10.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:16:06	DataFile Name :	039CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	50	67	53	24.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	0	14	91.65	cps
Antimony	121-1	125	117	117	119	4.03	cps
Arsenic	75-2	2	6	7	5	57.32	cps
Barium	135-1	0	25	50	25	100.00	cps
Barium	137-1	42	25	58	42	40.00	cps
Beryllium	9-1	11	11	28	17	57.75	cps
Bismuth	209-1	2930479	2905172	2907345	2914332	0.48	cps
Bismuth	209-2	1983658	2005905	2016379	2001981	0.83	cps
Boron	10-1	133	125	150	136	9.35	cps
Boron	11-1	692	750	792	745	6.75	cps
Cadmium	106-1	1108	1033	1275	1139	10.86	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	777	723	893	798	10.84	cps
Calcium	43-1	158	258	167	194	28.54	cps
Calcium	44-1	7461	7269	7302	7344	1.39	cps
Chromium	52-2	433	490	413	446	8.93	cps
Cobalt	59-2	83	73	50	69	24.83	cps
Copper	63-2	267	283	310	287	7.63	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	42	17	17	25	57.73	cps
Erbium	164-2	13	10	10	11	17.30	cps
Gadolinium	160-2	3	7	13	8	65.47	cps
Gadolinium	160-1	25	25	33	28	17.31	cps
Holmium	165-1	4411618	4441323	4427384	4426775	0.34	cps
Holmium	165-2	2880143	2911448	2923724	2905105	0.77	cps
Indium	115-2	871544	878353	886274	878724	0.84	cps
Indium	115-1	3817600	3807410	3817655	3814222	0.15	cps
Iron	56-2	1806	1833	1995	1878	5.43	cps
Iron	57-2	28	61	28	39	49.48	cps
Lead	207-1	439	389	344	391	12.09	cps
Lead	208-1	1978	1867	1745	1863	6.26	cps
Lead	206-1	506	528	456	496	7.45	cps
Lithium	6-1	557056	559721	561261	559346	0.38	cps
Magnesium	24-2	208	192	200	200	4.16	cps
Manganese	55-2	20	30	20	23	24.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	158	208	167	22.91	cps
Molybdenum	95-1	33	83	75	64	41.93	cps
Molybdenum	96-1	75	133	142	117	31.14	cps
Molybdenum	97-1	25	33	58	39	44.62	cps
Molybdenum	98-1	83	75	183	114	52.93	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	7	13	17	12	41.65	cps
Phosphorus	31-2	75	75	50	67	21.65	cps
Potassium	39-2	13390	12672	13465	13176	3.32	cps
Rhodium	103-2	2173129	2203013	2203019	2193054	0.79	cps
Rhodium	103-1	3862956	3835841	3855481	3851426	0.36	cps
Scandium	45-1	3735922	3750520	3749710	3745384	0.22	cps
Scandium	45-2	165546	166753	167784	166694	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	41	37	37	10.00	cps
Selenium	82-1	69	30	23	41	61.31	cps
Silicon	28-1	388239	383764	380950	384318	0.96	cps
Silver	109-1	17	0	42	19	107.85	cps
Silver	107-1	25	25	33	28	17.31	cps
Sodium	23-2	13707	13990	13398	13698	2.16	cps
Strontium	86-1	992	1058	1025	1025	3.25	cps
Strontium	88-1	150	167	200	172	14.78	cps
Sulfur	34-1	209940	209272	207483	208898	0.61	cps
Terbium	159-1	4693190	4714021	4673456	4693556	0.43	cps
Terbium	159-2	2915898	2947450	2975930	2946426	1.02	cps
Thallium	203-1	8	8	17	11	43.34	cps
Thallium	205-1	25	33	75	44	60.28	cps
Tin	118-1	417	175	300	297	40.66	cps
Titanium	47-1	75	100	25	67	57.28	cps
Uranium	238-1	42	25	58	42	40.00	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	796378	804426	804735	801846	0.59	cps
Yttrium	89-1	4907801	4927069	4942153	4925674	0.35	cps
Zinc	66-2	117	73	67	86	31.73	cps
Zirconium	90-1	275	333	283	297	10.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:19:39	DataFile Name :	040CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	58	33	47	26.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1233	1208	1225	1.18	cps
Antimony	121-1	650	758	758	722	8.66	cps
Arsenic	75-2	37	31	56	41	30.48	cps
Barium	135-1	44698	45416	45517	45210	0.99	cps
Barium	137-1	78798	78798	77131	78242	1.23	cps
Beryllium	9-1	17	6	22	15	57.25	cps
Bismuth	209-2	2070585	2092239	2096691	2086505	0.67	cps
Bismuth	209-1	3029080	3013754	3007202	3016679	0.37	cps
Boron	10-1	1925	1725	1942	1864	6.47	cps
Boron	11-1	9837	9937	10312	10029	2.50	cps
Cadmium	106-1	1233	1392	1233	1286	7.11	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	873	998	867	913	8.07	cps
Calcium	43-1	546617	536204	539923	540914	0.98	cps
Calcium	44-1	8510762	8485573	8440639	8478991	0.42	cps
Chromium	52-2	420	370	460	417	10.82	cps
Cobalt	59-2	157	197	177	177	11.32	cps
Copper	63-2	531789	541140	542183	538371	1.06	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Erbium	164-2	13	23	7	14	58.06	cps
Erbium	164-1	25	8	42	25	66.68	cps
Gadolinium	160-1	25	42	33	33	25.01	cps
Gadolinium	160-2	37	7	27	23	65.46	cps
Holmium	165-2	3052742	3100875	3116759	3090125	1.08	cps
Holmium	165-1	4774596	4791440	4744027	4770021	0.50	cps
Indium	115-2	914296	924532	926344	921724	0.70	cps
Indium	115-1	4071889	4059940	4027796	4053209	0.56	cps
Iron	56-2	34313	35393	35092	34933	1.60	cps
Iron	57-2	794	833	972	867	10.78	cps
Lead	206-1	10632	10388	10427	10482	1.25	cps
Lead	207-1	8631	8881	8864	8792	1.59	cps
Lead	208-1	41148	40987	41254	41130	0.33	cps
Lithium	6-1	600810	600584	591283	597559	0.91	cps
Magnesium	24-2	1332573	1335481	1333401	1333818	0.11	cps
Manganese	55-2	2104	2190	2107	2134	2.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	750	675	708	5.39	cps
Molybdenum	95-1	975	883	950	936	5.06	cps
Molybdenum	96-1	1167	983	1267	1139	12.62	cps
Molybdenum	97-1	567	675	675	639	9.79	cps
Molybdenum	98-1	1550	1608	1442	1533	5.52	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	4307	4381	4354	4347	0.85	cps
Phosphorus	31-2	2150	1875	1950	1992	7.14	cps
Potassium	39-2	336490	339419	338714	338208	0.45	cps
Rhodium	103-2	2272048	2290133	2298013	2286731	0.58	cps
Rhodium	103-1	4063575	4013604	4022701	4033293	0.66	cps
Scandium	45-1	3880400	3818537	3824709	3841216	0.89	cps
Scandium	45-2	175310	174702	176635	175549	0.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	41	50	39	43	13.78	cps
Selenium	82-1	-28	75	4	17	308.25	cps
Silicon	28-1	8057950	7958802	7975024	7997259	0.67	cps
Silver	107-1	183	142	217	181	20.81	cps
Silver	109-1	150	183	117	150	22.22	cps
Sodium	23-2	13222942	13183353	13204459	13203585	0.15	cps
Strontium	86-1	159416	158220	156366	158001	0.97	cps
Strontium	88-1	1341923	1335344	1331197	1336155	0.40	cps
Sulfur	34-1	402314	399372	400823	400836	0.37	cps
Terbium	159-2	3095004	3110652	3128602	3111419	0.54	cps
Terbium	159-1	5059625	5054988	5010443	5041685	0.54	cps
Thallium	203-1	42	17	8	22	78.07	cps
Thallium	205-1	42	58	50	50	16.67	cps
Tin	118-1	192	133	208	178	22.15	cps
Titanium	47-1	342	325	300	322	6.51	cps
Uranium	238-1	700	608	800	703	13.64	cps
Vanadium	51-2	100	103	90	98	7.10	cps
Yttrium	89-1	5283186	5208888	5216719	5236264	0.78	cps
Yttrium	89-2	846963	846906	851978	848616	0.34	cps
Zinc	66-2	46688	47076	46708	46824	0.47	cps
Zirconium	90-1	458	592	533	528	12.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-19	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.1F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:23:12	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	133	100	28.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1192	1142	1183	3.23	cps
Antimony	121-1	1242	1033	1050	1108	10.45	cps
Arsenic	75-2	70	50	61	60	16.86	cps
Barium	135-1	48343	47114	45500	46986	3.03	cps
Barium	137-1	79796	78613	79721	79377	0.83	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	3042834	3019318	3011971	3024708	0.53	cps
Bismuth	209-2	2049041	2079641	2071561	2066748	0.77	cps
Boron	10-1	1800	1942	1959	1900	4.58	cps
Boron	11-1	10412	10229	10863	10501	3.11	cps
Cadmium	106-1	1025	1242	1150	1139	9.55	cps
Cadmium	108-1	17	13	25	18	35.25	cps
Cadmium	111-1	768	898	846	837	7.79	cps
Calcium	43-1	542832	536050	536940	538607	0.68	cps
Calcium	44-1	8423723	8439589	8346915	8403409	0.59	cps
Chromium	52-2	683	720	750	718	4.65	cps
Cobalt	59-2	230	250	227	236	5.36	cps
Copper	63-2	496229	496092	494227	495516	0.23	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	17	42	33	31	41.66	cps
Erbium	164-2	20	3	17	13	66.16	cps
Gadolinium	160-2	30	33	37	33	10.01	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-1	4818241	4820445	4801732	4813473	0.21	cps
Holmium	165-2	3046118	3087119	3084869	3072702	0.75	cps
Indium	115-2	910920	919243	912620	914261	0.48	cps
Indium	115-1	4123702	4073749	4009953	4069135	1.40	cps
Iron	56-2	38362	38339	39036	38579	1.03	cps
Iron	57-2	928	956	1022	969	5.01	cps
Lead	206-1	11161	11322	11316	11266	0.81	cps
Lead	207-1	9782	9648	9320	9583	2.48	cps
Lead	208-1	44386	44775	44692	44618	0.46	cps
Lithium	6-1	604671	599631	593124	599142	0.97	cps
Magnesium	24-2	1319906	1331589	1318633	1323376	0.54	cps
Manganese	55-2	3691	3694	3580	3655	1.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	800	683	750	8.01	cps
Molybdenum	95-1	892	1092	1150	1045	12.97	cps
Molybdenum	96-1	1075	1092	1075	1081	0.89	cps
Molybdenum	97-1	542	675	483	567	17.34	cps
Molybdenum	98-1	1575	1433	1433	1481	5.52	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	12552	13420	12802	12925	3.45	cps
Phosphorus	31-2	1792	1767	2067	1875	8.88	cps
Potassium	39-2	336334	341097	338056	338496	0.71	cps
Rhodium	103-1	4042833	4002676	4030331	4025280	0.51	cps
Rhodium	103-2	2269869	2279843	2279157	2276290	0.24	cps
Scandium	45-1	3849939	3804339	3792784	3815687	0.79	cps
Scandium	45-2	173604	174821	175620	174682	0.58	cps
Selenium	82-1	61	-25	-15	7	671.84	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	59	43	50	16.98	cps
Silicon	28-1	8033177	7898041	7985785	7972334	0.86	cps
Silver	109-1	117	83	42	81	46.64	cps
Silver	107-1	133	100	92	108	20.35	cps
Sodium	23-2	13136542	13146179	12955421	13079381	0.82	cps
Strontium	86-1	158162	156509	157806	157493	0.55	cps
Strontium	88-1	1341156	1332394	1330218	1334589	0.43	cps
Sulfur	34-1	402980	399397	403023	401800	0.52	cps
Terbium	159-1	5075586	5110760	5068283	5084876	0.45	cps
Terbium	159-2	3069819	3101332	3104289	3091813	0.62	cps
Thallium	203-1	50	17	25	31	56.77	cps
Thallium	205-1	100	58	92	83	26.45	cps
Tin	118-1	650	667	633	650	2.56	cps
Titanium	47-1	392	492	358	414	16.77	cps
Uranium	238-1	642	675	633	650	3.39	cps
Vanadium	51-2	113	117	70	100	26.04	cps
Yttrium	89-1	5286270	5290380	5219097	5265249	0.76	cps
Yttrium	89-2	845083	847779	842125	844996	0.33	cps
Zinc	66-2	190828	190795	191655	191093	0.26	cps
Zirconium	90-1	525	517	392	478	15.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-20	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.2F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:26:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	58	92	103	49.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1158	1392	1217	1256	9.67	cps
Antimony	121-1	658	542	467	556	17.39	cps
Arsenic	75-2	35	69	39	48	38.43	cps
Barium	135-1	45793	46571	45684	46016	1.05	cps
Barium	137-1	80256	79293	78053	79201	1.39	cps
Beryllium	9-1	11	28	17	19	45.83	cps
Bismuth	209-2	2045833	2077230	2075220	2066094	0.85	cps
Bismuth	209-1	3027195	2993706	3003382	3008094	0.57	cps
Boron	10-1	1909	1759	2100	1922	8.91	cps
Boron	11-1	10170	10663	10838	10557	3.28	cps
Cadmium	111-1	782	843	875	833	5.69	cps
Cadmium	106-1	1100	1183	1233	1172	5.75	cps
Cadmium	108-1	25	21	25	24	10.20	cps
Calcium	43-1	546203	543089	534030	541107	1.17	cps
Calcium	44-1	8419596	8415854	8394157	8409869	0.16	cps
Chromium	52-2	367	437	407	403	8.71	cps
Cobalt	59-2	193	180	213	196	8.58	cps
Copper	63-2	422755	422999	429482	425079	0.90	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	25	33	67	42	52.92	cps
Erbium	164-2	13	7	0	7	99.98	cps
Gadolinium	160-2	17	33	13	21	50.75	cps
Gadolinium	160-1	33	50	25	36	35.25	cps
Holmium	165-1	4802491	4721901	4738656	4754349	0.89	cps
Holmium	165-2	3049490	3072012	3075037	3065513	0.46	cps
Indium	115-2	910421	917329	915417	914389	0.39	cps
Indium	115-1	4104269	4034106	4039021	4059132	0.96	cps
Iron	56-2	35911	37304	36607	36607	1.90	cps
Iron	57-2	911	945	933	930	1.83	cps
Lead	206-1	3245	3128	3039	3138	3.29	cps
Lead	207-1	2939	2645	2695	2760	5.71	cps
Lead	208-1	13125	12642	12519	12762	2.51	cps
Lithium	6-1	596858	594344	593668	594957	0.28	cps
Magnesium	24-2	1331454	1330176	1320572	1327401	0.45	cps
Manganese	55-2	1747	1540	1587	1625	6.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	692	717	600	669	9.18	cps
Molybdenum	95-1	992	975	875	947	6.66	cps
Molybdenum	96-1	1058	1025	1200	1095	8.49	cps
Molybdenum	97-1	625	567	575	589	5.36	cps
Molybdenum	98-1	1508	1667	1542	1572	5.31	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	3410	3404	3250	3355	2.70	cps
Phosphorus	31-2	1984	2117	1984	2028	3.80	cps
Potassium	39-2	337252	342508	338088	339283	0.83	cps
Rhodium	103-2	2265933	2272794	2265773	2268167	0.18	cps
Rhodium	103-1	4023234	4039116	4009692	4024014	0.37	cps
Scandium	45-1	3860471	3819176	3835902	3838516	0.54	cps
Scandium	45-2	173512	176342	173553	174469	0.93	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	35	39	37	4.99	cps
Selenium	82-1	23	73	-3	31	125.19	cps
Silicon	28-1	7947836	7928693	7953279	7943269	0.16	cps
Silver	109-1	67	125	58	83	43.59	cps
Silver	107-1	83	108	117	103	16.88	cps
Sodium	23-2	13186392	13176189	13231342	13197974	0.22	cps
Strontium	86-1	158690	157285	156561	157512	0.69	cps
Strontium	88-1	1353329	1340571	1330669	1341523	0.85	cps
Sulfur	34-1	399995	401667	400014	400558	0.24	cps
Terbium	159-2	3071409	3101022	3091579	3088004	0.49	cps
Terbium	159-1	5045293	4979073	5016335	5013567	0.66	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	92	42	42	58	49.48	cps
Tin	118-1	192	192	142	175	16.50	cps
Titanium	47-1	208	308	292	269	19.88	cps
Uranium	238-1	683	567	592	614	10.01	cps
Vanadium	51-2	80	153	73	102	43.43	cps
Yttrium	89-2	842723	844021	839637	842127	0.27	cps
Yttrium	89-1	5252265	5233055	5238121	5241147	0.19	cps
Zinc	66-2	115350	114504	116685	115513	0.95	cps
Zirconium	90-1	375	308	458	381	19.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-21	Instrumnet Name :	P7
Client Sample ID :	X43003GB000313.3F-19	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:30:16	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	125	133	128	3.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1108	1092	1145	6.77	cps
Antimony	121-1	617	642	558	606	7.06	cps
Arsenic	75-2	41	50	56	49	15.35	cps
Barium	135-1	42533	43018	42750	42767	0.57	cps
Barium	137-1	75145	74475	73360	74327	1.21	cps
Beryllium	9-1	39	6	11	19	96.42	cps
Bismuth	209-1	3036813	2981586	2959240	2992546	1.33	cps
Bismuth	209-2	2031590	2056141	2061494	2049742	0.78	cps
Boron	10-1	2075	1900	1917	1964	4.92	cps
Boron	11-1	10571	10654	10679	10635	0.53	cps
Cadmium	106-1	1183	1175	1358	1239	8.36	cps
Cadmium	108-1	50	17	4	24	100.33	cps
Cadmium	111-1	864	869	1044	926	11.05	cps
Calcium	43-1	535096	531636	527643	531458	0.70	cps
Calcium	44-1	8356494	8325401	8250296	8310730	0.66	cps
Chromium	52-2	463	367	427	419	11.65	cps
Cobalt	59-2	317	327	280	308	7.98	cps
Copper	63-2	593779	602154	599552	598495	0.72	cps
Dysprosium	156-2	10	17	13	13	25.01	cps
Dysprosium	156-1	58	25	25	36	53.30	cps
Erbium	164-1	17	0	25	14	91.65	cps
Erbium	164-2	0	13	20	11	91.66	cps
Gadolinium	160-2	30	20	30	27	21.65	cps
Gadolinium	160-1	25	33	42	33	25.01	cps
Holmium	165-2	3017365	3052081	3058973	3042807	0.73	cps
Holmium	165-1	4750281	4720857	4670049	4713729	0.86	cps
Indium	115-1	4039496	4031786	3956682	4009322	1.14	cps
Indium	115-2	901105	910901	905545	905850	0.54	cps
Iron	56-2	20651	20443	19703	20265	2.46	cps
Iron	57-2	450	583	533	522	12.90	cps
Lead	206-1	27524	27701	27050	27425	1.23	cps
Lead	207-1	22792	22859	22948	22866	0.34	cps
Lead	208-1	107160	105747	105090	105999	1.00	cps
Lithium	6-1	590305	593189	586258	589917	0.59	cps
Magnesium	24-2	1312392	1327071	1319836	1319767	0.56	cps
Manganese	55-2	3711	3607	3641	3653	1.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	717	875	789	10.15	cps
Molybdenum	95-1	900	933	942	925	2.38	cps
Molybdenum	96-1	1033	967	983	995	3.49	cps
Molybdenum	97-1	650	508	692	617	15.58	cps
Molybdenum	98-1	1408	1558	1450	1472	5.26	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	43698	45357	44688	44581	1.87	cps
Phosphorus	31-2	2117	2484	2117	2239	9.46	cps
Potassium	39-2	330661	337043	331103	332935	1.07	cps
Rhodium	103-2	2230480	2242276	2260878	2244545	0.68	cps
Rhodium	103-1	4005710	3947184	3943583	3965492	0.88	cps
Scandium	45-1	3796886	3784046	3785619	3788850	0.18	cps
Scandium	45-2	172311	173077	171813	172400	0.37	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	54	37	42	24.29	cps
Selenium	82-1	144	-11	95	76	103.95	cps
Silicon	28-1	7926721	7834627	7851074	7870807	0.62	cps
Silver	109-1	133	67	117	106	32.87	cps
Silver	107-1	108	142	150	133	16.54	cps
Sodium	23-2	13037056	12835986	12906521	12926521	0.79	cps
Strontium	86-1	155700	154758	154428	154962	0.43	cps
Strontium	88-1	1315682	1309754	1299234	1308223	0.64	cps
Sulfur	34-1	406438	402692	400853	403328	0.71	cps
Terbium	159-1	5005746	4949019	4961930	4972231	0.60	cps
Terbium	159-2	3029111	3068921	3082964	3060332	0.91	cps
Thallium	203-1	42	8	17	22	78.07	cps
Thallium	205-1	83	50	58	64	27.15	cps
Tin	118-1	408	383	625	472	28.15	cps
Titanium	47-1	433	367	408	403	8.36	cps
Uranium	238-1	408	500	542	483	14.11	cps
Vanadium	51-2	83	57	93	78	24.37	cps
Yttrium	89-2	831027	837305	840022	836118	0.55	cps
Yttrium	89-1	5200038	5180962	5185173	5188724	0.19	cps
Zinc	66-2	148708	149324	148748	148926	0.23	cps
Zirconium	90-1	392	458	500	450	12.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-22	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:33:48	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	142	117	31.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	325	292	319	7.97	cps
Antimony	121-1	1417	1425	1417	1420	0.34	cps
Arsenic	75-2	44	31	24	33	30.93	cps
Barium	135-1	46044	45551	45149	45581	0.98	cps
Barium	137-1	79210	78161	77893	78421	0.89	cps
Beryllium	9-1	6	17	17	13	49.47	cps
Bismuth	209-2	2056820	2063986	2077497	2066101	0.51	cps
Bismuth	209-1	3040033	3019485	3004872	3021463	0.58	cps
Boron	10-1	2092	2275	2175	2181	4.21	cps
Boron	11-1	10971	11455	11063	11163	2.30	cps
Cadmium	108-1	125	79	71	92	31.81	cps
Cadmium	111-1	945	1095	1036	1025	7.35	cps
Cadmium	106-1	1267	1417	1342	1342	5.59	cps
Calcium	43-1	553337	549534	546160	549677	0.65	cps
Calcium	44-1	8592390	8521513	8577278	8563727	0.44	cps
Chromium	52-2	537	490	613	547	11.39	cps
Cobalt	59-2	350	323	470	381	20.50	cps
Copper	63-2	629163	628053	629079	628765	0.10	cps
Dysprosium	156-2	10	3	20	11	75.52	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	10	17	13	13	25.01	cps
Gadolinium	160-2	23	27	27	26	7.55	cps
Gadolinium	160-1	25	17	75	39	81.12	cps
Holmium	165-1	4774209	4751313	4717907	4747810	0.60	cps
Holmium	165-2	3034783	3067621	3088462	3063622	0.88	cps
Indium	115-2	904544	917156	916754	912818	0.79	cps
Indium	115-1	4056983	4067982	4019730	4048232	0.62	cps
Iron	56-2	128272	127650	129728	128550	0.83	cps
Iron	57-2	3162	3345	3284	3263	2.86	cps
Lead	206-1	34534	34161	34451	34382	0.57	cps
Lead	207-1	28514	28503	28459	28492	0.10	cps
Lead	208-1	133183	131749	133038	132657	0.60	cps
Lithium	6-1	603628	597047	596788	599154	0.65	cps
Magnesium	24-2	1350271	1363014	1362657	1358647	0.53	cps
Manganese	55-2	5705	5514	5561	5593	1.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	675	825	728	11.58	cps
Molybdenum	95-1	908	925	900	911	1.40	cps
Molybdenum	96-1	1158	908	1050	1039	12.07	cps
Molybdenum	97-1	517	692	567	592	15.23	cps
Molybdenum	98-1	1709	1717	1692	1706	0.75	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	215830	219345	218435	217870	0.84	cps
Phosphorus	31-2	467	650	592	569	16.45	cps
Potassium	39-2	353297	356969	354186	354817	0.54	cps
Rhodium	103-2	2244279	2269044	2259362	2257562	0.55	cps
Rhodium	103-1	4016347	4020394	3977491	4004744	0.59	cps
Scandium	45-2	172429	174335	174915	173893	0.75	cps
Scandium	45-1	3852667	3790586	3799764	3814339	0.88	cps
Selenium	82-1	78	-15	-7	19	274.32	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	43	44	67	51	26.16	cps
Silicon	28-1	7752894	7665825	7729957	7716225	0.58	cps
Silver	107-1	425	292	292	336	22.90	cps
Silver	109-1	225	283	367	292	24.41	cps
Sodium	23-2	12736499	12695541	12748632	12726891	0.22	cps
Strontium	86-1	158558	157655	156855	157689	0.54	cps
Strontium	88-1	1350751	1345812	1333244	1343269	0.67	cps
Sulfur	34-1	407087	399255	401719	402687	0.99	cps
Terbium	159-2	3062246	3079237	3103078	3081520	0.67	cps
Terbium	159-1	5047626	5018963	4984910	5017166	0.63	cps
Thallium	205-1	133	133	83	117	24.74	cps
Thallium	203-1	50	67	50	56	17.32	cps
Tin	118-1	183	158	217	186	15.73	cps
Titanium	47-1	208	167	475	283	59.07	cps
Uranium	238-1	858	750	617	742	16.32	cps
Vanadium	51-2	127	90	113	110	16.87	cps
Yttrium	89-1	5270622	5258650	5174673	5234648	1.00	cps
Yttrium	89-2	839500	846597	845696	843931	0.46	cps
Zinc	66-2	853811	857263	859214	856763	0.32	cps
Zirconium	90-1	408	400	425	411	3.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-23	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:37:21	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	50	142	103	46.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1183	1083	1117	1128	4.51	cps
Antimony	121-1	400	433	433	422	4.56	cps
Arsenic	75-2	52	39	35	42	20.84	cps
Barium	137-1	77038	75304	77030	76457	1.31	cps
Barium	135-1	44255	44163	44087	44168	0.19	cps
Beryllium	9-1	22	28	6	19	62.43	cps
Bismuth	209-1	3018534	2987693	2987253	2997827	0.60	cps
Bismuth	209-2	2033983	2051054	2068324	2051120	0.84	cps
Boron	10-1	2084	1925	1942	1984	4.39	cps
Boron	11-1	10637	10045	11263	10649	5.72	cps
Cadmium	111-1	1000	976	899	958	5.51	cps
Cadmium	106-1	1333	1217	1142	1231	7.85	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Calcium	43-1	534652	531476	530106	532078	0.44	cps
Calcium	44-1	8333129	8274813	8312604	8306848	0.36	cps
Chromium	52-2	400	400	333	378	10.19	cps
Cobalt	59-2	173	197	177	182	6.92	cps
Copper	63-2	422147	423593	421484	422408	0.26	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Erbium	164-2	7	13	7	9	43.25	cps
Erbium	164-1	33	33	0	22	86.60	cps
Gadolinium	160-1	75	33	50	53	39.74	cps
Gadolinium	160-2	17	27	30	24	28.38	cps
Holmium	165-2	3034949	3042492	3061999	3046480	0.46	cps
Holmium	165-1	4699887	4720555	4702695	4707712	0.24	cps
Indium	115-1	4013079	4035082	3985162	4011107	0.62	cps
Indium	115-2	903592	904654	908788	905678	0.30	cps
Iron	56-2	31484	31690	31785	31653	0.49	cps
Iron	57-2	894	833	761	830	8.05	cps
Lead	206-1	7030	6758	7102	6963	2.61	cps
Lead	207-1	6241	5963	5996	6066	2.50	cps
Lead	208-1	28034	27556	27784	27792	0.86	cps
Lithium	6-1	603833	599778	593556	599056	0.86	cps
Magnesium	24-2	1310010	1318755	1327617	1318794	0.67	cps
Manganese	55-2	1343	1207	1107	1219	9.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	725	758	758	4.40	cps
Molybdenum	95-1	1050	917	833	933	11.71	cps
Molybdenum	96-1	1017	1167	842	1008	16.13	cps
Molybdenum	97-1	650	683	650	661	2.91	cps
Molybdenum	98-1	1425	1450	1325	1400	4.72	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	12472	12996	12739	12736	2.06	cps
Phosphorus	31-2	2109	2200	2359	2222	5.69	cps
Potassium	39-2	332171	337560	337432	335721	0.92	cps
Rhodium	103-1	4036326	3984946	3993945	4005072	0.69	cps
Rhodium	103-2	2226271	2255952	2250677	2244300	0.71	cps
Scandium	45-1	3817069	3789724	3805456	3804083	0.36	cps
Scandium	45-2	172258	173812	174119	173396	0.58	cps
Selenium	82-1	16	96	65	59	68.31	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	67	46	54	20.97	cps
Silicon	28-1	7902910	7881482	7866297	7883563	0.23	cps
Silver	109-1	150	92	150	131	25.80	cps
Silver	107-1	167	117	175	153	20.65	cps
Sodium	23-2	12935594	12978788	12929321	12947901	0.21	cps
Strontium	86-1	157523	155322	153587	155477	1.27	cps
Strontium	88-1	1330849	1307471	1302324	1313548	1.16	cps
Sulfur	34-1	400705	399774	400796	400425	0.14	cps
Terbium	159-1	5010774	4973591	4943010	4975792	0.68	cps
Terbium	159-2	3051107	3073285	3071895	3065429	0.41	cps
Thallium	203-1	42	33	17	31	41.66	cps
Thallium	205-1	75	67	92	78	16.37	cps
Tin	118-1	292	167	183	214	31.73	cps
Titanium	47-1	275	300	333	303	9.66	cps
Uranium	238-1	692	508	708	636	17.45	cps
Vanadium	51-2	93	93	77	88	10.96	cps
Yttrium	89-1	5202905	5190398	5175826	5189710	0.26	cps
Yttrium	89-2	831154	837703	841638	836831	0.63	cps
Zinc	66-2	51902	52407	52715	52341	0.78	cps
Zirconium	90-1	467	483	408	453	8.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-24	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:40:53	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	125	111	11.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1275	1233	1242	2.42	cps
Antimony	121-1	592	608	708	636	9.92	cps
Arsenic	75-2	41	35	48	41	15.72	cps
Barium	135-1	44714	43343	45918	44659	2.88	cps
Barium	137-1	78027	76603	78187	77606	1.12	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	3053595	3024794	3005808	3028066	0.79	cps
Bismuth	209-2	2045991	2070888	2068614	2061831	0.67	cps
Boron	10-1	2067	2034	2217	2106	4.64	cps
Boron	11-1	10662	11004	10729	10799	1.68	cps
Cadmium	106-1	1392	1650	1525	1522	8.49	cps
Cadmium	108-1	217	196	200	204	5.40	cps
Cadmium	111-1	3477	3727	3511	3572	3.79	cps
Calcium	43-1	540908	534373	529239	534840	1.09	cps
Calcium	44-1	8502092	8324970	8338958	8388673	1.17	cps
Chromium	52-2	430	407	473	437	7.75	cps
Cobalt	59-2	230	230	200	220	7.88	cps
Copper	63-2	456576	461286	465965	461275	1.02	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	17	33	33	28	34.63	cps
Erbium	164-2	0	17	13	10	88.20	cps
Gadolinium	160-2	20	20	37	26	37.66	cps
Gadolinium	160-1	58	42	33	44	28.65	cps
Holmium	165-1	4794198	4702629	4738884	4745237	0.97	cps
Holmium	165-2	3053124	3078726	3077138	3069663	0.47	cps
Indium	115-2	905629	907853	909927	907803	0.24	cps
Indium	115-1	4093596	4030240	3991063	4038300	1.28	cps
Iron	56-2	34936	34936	34435	34769	0.83	cps
Iron	57-2	894	911	828	878	5.02	cps
Lead	206-1	10732	10554	10693	10660	0.88	cps
Lead	207-1	9187	8497	9242	8975	4.62	cps
Lead	208-1	42422	41605	41698	41908	1.07	cps
Lithium	6-1	603614	601312	597820	600915	0.49	cps
Magnesium	24-2	1324497	1320918	1328384	1324599	0.28	cps
Manganese	55-2	1377	1483	1570	1477	6.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	717	858	558	711	21.10	cps
Molybdenum	95-1	958	967	975	967	0.86	cps
Molybdenum	96-1	883	1058	1017	986	9.27	cps
Molybdenum	97-1	633	492	642	589	14.31	cps
Molybdenum	98-1	1583	1267	1642	1497	13.48	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Nickel	60-2	7589	7675	7872	7712	1.88	cps
Phosphorus	31-2	1950	1834	2034	1939	5.18	cps
Potassium	39-2	333449	335227	333073	333916	0.34	cps
Rhodium	103-2	2249204	2264358	2273584	2262382	0.54	cps
Rhodium	103-1	4012294	3976773	3994834	3994634	0.44	cps
Scandium	45-2	172305	174062	172912	173093	0.52	cps
Scandium	45-1	3825524	3824614	3786948	3812362	0.58	cps
Selenium	82-1	157	120	39	105	57.35	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	54	39	41	44	18.16	cps
Silicon	28-1	7953035	7947574	7946032	7948881	0.05	cps
Silver	109-1	58	158	167	128	47.18	cps
Silver	107-1	217	167	117	167	30.00	cps
Sodium	23-2	12985385	12817631	13006511	12936509	0.80	cps
Strontium	86-1	156593	155279	156745	156206	0.52	cps
Strontium	88-1	1339264	1327238	1323642	1330048	0.62	cps
Sulfur	34-1	405446	402153	403659	403753	0.41	cps
Terbium	159-2	3068450	3086807	3082689	3079315	0.31	cps
Terbium	159-1	5035671	4949888	4989925	4991828	0.86	cps
Thallium	203-1	67	25	17	36	74.18	cps
Thallium	205-1	117	67	117	100	28.87	cps
Tin	118-1	167	158	183	169	7.51	cps
Titanium	47-1	375	375	267	339	18.46	cps
Uranium	238-1	625	558	525	569	8.94	cps
Vanadium	51-2	113	70	73	86	28.19	cps
Yttrium	89-2	837450	839813	841857	839707	0.26	cps
Yttrium	89-1	5227818	5220821	5215498	5221379	0.12	cps
Zinc	66-2	332102	332480	333740	332774	0.26	cps
Zirconium	90-1	433	500	550	494	11.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-25	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.6F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:44:26	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	92	92	75	38.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1100	1083	1142	7.62	cps
Antimony	121-1	700	675	650	675	3.70	cps
Arsenic	75-2	39	54	50	48	16.22	cps
Barium	135-1	44656	43093	44113	43954	1.80	cps
Barium	137-1	76478	74458	74500	75145	1.54	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	3044506	3007565	2996955	3016342	0.83	cps
Bismuth	209-2	2056713	2066507	2060787	2061335	0.24	cps
Boron	10-1	2000	2200	2000	2067	5.59	cps
Boron	11-1	10621	10971	10612	10735	1.91	cps
Cadmium	106-1	1142	1275	1083	1167	8.42	cps
Cadmium	108-1	4	8	21	11	78.05	cps
Cadmium	111-1	842	916	769	842	8.73	cps
Calcium	43-1	540078	532333	535321	535911	0.73	cps
Calcium	44-1	8410232	8300420	8277196	8329283	0.85	cps
Chromium	52-2	390	393	387	390	0.86	cps
Cobalt	59-2	150	257	220	209	25.94	cps
Copper	63-2	1252432	1261247	1263102	1258927	0.45	cps
Dysprosium	156-2	23	13	13	17	34.65	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	17	58	42	39	53.93	cps
Erbium	164-2	13	17	7	12	41.65	cps
Gadolinium	160-2	33	30	33	32	5.97	cps
Gadolinium	160-1	58	33	67	53	32.86	cps
Holmium	165-2	3031018	3060543	3071882	3054481	0.69	cps
Holmium	165-1	4745922	4739196	4724740	4736619	0.23	cps
Indium	115-1	4026676	4039061	4023190	4029642	0.21	cps
Indium	115-2	907444	915133	913367	911981	0.44	cps
Iron	56-2	62003	63063	63866	62978	1.48	cps
Iron	57-2	1606	1572	1539	1572	2.12	cps
Lead	206-1	4262	4406	4190	4286	2.57	cps
Lead	207-1	3423	3517	3528	3489	1.66	cps
Lead	208-1	16443	16643	16071	16386	1.77	cps
Lithium	6-1	595364	593844	591352	593520	0.34	cps
Magnesium	24-2	1317542	1321341	1314047	1317644	0.28	cps
Manganese	55-2	16232	16403	15969	16201	1.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	633	642	658	5.52	cps
Molybdenum	95-1	808	1050	933	931	12.99	cps
Molybdenum	96-1	1083	1083	1050	1072	1.79	cps
Molybdenum	97-1	642	500	567	569	12.45	cps
Molybdenum	98-1	1408	1425	1600	1478	7.19	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	1890	1967	1713	1857	7.00	cps
Phosphorus	31-2	2042	2084	2034	2053	1.31	cps
Potassium	39-2	336776	333633	335670	335360	0.48	cps
Rhodium	103-2	2255736	2269082	2270067	2264962	0.35	cps
Rhodium	103-1	4032201	3962636	3982762	3992533	0.90	cps
Scandium	45-1	3815629	3785368	3785066	3795354	0.46	cps
Scandium	45-2	171523	173752	174332	173202	0.86	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	59	48	52	11.34	cps
Selenium	82-1	15	-13	37	13	196.11	cps
Silicon	28-1	7950776	7871633	7918931	7913780	0.50	cps
Silver	109-1	125	67	50	81	48.89	cps
Silver	107-1	125	133	92	117	18.90	cps
Sodium	23-2	13113551	13057271	12833165	13001329	1.14	cps
Strontium	86-1	154353	153654	153402	153803	0.32	cps
Strontium	88-1	1311994	1298351	1300992	1303779	0.56	cps
Sulfur	34-1	402117	399616	399315	400349	0.38	cps
Terbium	159-1	5025351	4988272	4997134	5003586	0.39	cps
Terbium	159-2	3055879	3081072	3084542	3073831	0.51	cps
Thallium	203-1	25	17	42	28	45.82	cps
Thallium	205-1	17	50	58	42	52.91	cps
Tin	118-1	217	250	350	272	25.49	cps
Titanium	47-1	508	600	342	483	27.10	cps
Uranium	238-1	575	675	625	625	8.00	cps
Vanadium	51-2	103	97	67	89	21.97	cps
Yttrium	89-2	840068	844134	845069	843091	0.32	cps
Yttrium	89-1	5238658	5156463	5191041	5195387	0.79	cps
Zinc	66-2	51745	51203	50494	51147	1.23	cps
Zirconium	90-1	617	492	733	614	19.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-26	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:47:58	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	108	128	16.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	825	967	1092	961	13.88	cps
Antimony	121-1	500	358	342	400	21.75	cps
Arsenic	75-2	59	56	57	57	3.22	cps
Barium	135-1	44514	43068	42666	43416	2.24	cps
Barium	137-1	77441	75606	75329	76125	1.51	cps
Beryllium	9-1	33	0	11	15	114.56	cps
Bismuth	209-2	2031591	2083011	2079039	2064547	1.39	cps
Bismuth	209-1	3048365	3026301	3002065	3025577	0.77	cps
Boron	10-1	1967	1967	2200	2045	6.59	cps
Boron	11-1	10237	10621	10938	10599	3.31	cps
Cadmium	111-1	926	904	901	910	1.53	cps
Cadmium	106-1	1300	1225	1275	1267	3.02	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Calcium	43-1	536916	536738	544336	539330	0.80	cps
Calcium	44-1	8495428	8456284	8459192	8470301	0.26	cps
Chromium	52-2	413	387	413	404	3.81	cps
Cobalt	59-2	200	203	160	188	12.84	cps
Copper	63-2	608344	614114	612773	611744	0.49	cps
Dysprosium	156-2	7	3	17	9	78.08	cps
Dysprosium	156-1	33	8	17	19	65.47	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	10	17	10	12	31.50	cps
Gadolinium	160-2	20	27	17	21	24.12	cps
Gadolinium	160-1	17	50	33	33	50.00	cps
Holmium	165-1	4748440	4789697	4719291	4752476	0.74	cps
Holmium	165-2	3030433	3073301	3099161	3067632	1.13	cps
Indium	115-2	907605	909181	920745	912510	0.79	cps
Indium	115-1	4063639	4059554	4021614	4048269	0.57	cps
Iron	56-2	15603	15219	15025	15282	1.93	cps
Iron	57-2	350	417	517	428	19.61	cps
Lead	206-1	5301	5457	5129	5296	3.10	cps
Lead	207-1	4484	4540	4618	4547	1.47	cps
Lead	208-1	20446	20979	20790	20738	1.30	cps
Lithium	6-1	590642	594163	595980	593595	0.46	cps
Magnesium	24-2	1306655	1316091	1308005	1310251	0.39	cps
Manganese	55-2	4437	4534	4651	4541	2.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	800	567	625	24.69	cps
Molybdenum	95-1	1075	983	825	961	13.16	cps
Molybdenum	96-1	958	1025	992	992	3.36	cps
Molybdenum	97-1	625	600	717	647	9.49	cps
Molybdenum	98-1	1317	1642	1517	1492	10.99	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	960	987	967	971	1.43	cps
Phosphorus	31-2	2225	2150	2209	2195	1.79	cps
Potassium	39-2	334168	338676	337992	336945	0.72	cps
Rhodium	103-1	4014234	4034879	3973800	4007638	0.78	cps
Rhodium	103-2	2246085	2251508	2273373	2256989	0.64	cps
Scandium	45-1	3828869	3835020	3820215	3828034	0.19	cps
Scandium	45-2	172784	174956	175596	174445	0.84	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	46	35	61	48	27.36	cps
Selenium	82-1	104	49	67	73	38.62	cps
Silicon	28-1	7823954	7820016	7888953	7844308	0.49	cps
Silver	109-1	83	75	125	94	28.37	cps
Silver	107-1	175	125	167	156	17.22	cps
Sodium	23-2	12980144	12970489	12956274	12968969	0.09	cps
Strontium	86-1	160284	157008	158867	158720	1.04	cps
Strontium	88-1	1340058	1327471	1330723	1332751	0.49	cps
Sulfur	34-1	404671	401375	401552	402533	0.46	cps
Terbium	159-2	3056415	3101546	3114674	3090878	0.99	cps
Terbium	159-1	5042010	5036602	4997030	5025214	0.49	cps
Thallium	203-1	17	42	33	31	41.66	cps
Thallium	205-1	75	33	58	56	37.75	cps
Tin	118-1	258	258	233	250	5.77	cps
Titanium	47-1	358	358	292	336	11.45	cps
Uranium	238-1	725	550	642	639	13.70	cps
Vanadium	51-2	67	117	93	92	27.13	cps
Yttrium	89-2	838268	845504	847132	843634	0.56	cps
Yttrium	89-1	5235878	5264238	5193402	5231172	0.68	cps
Zinc	66-2	67485	68268	68506	68087	0.78	cps
Zirconium	90-1	425	558	500	494	13.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-27	Instrumnet Name :	P7
Client Sample ID :	X430BSGB000B51.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:51:31	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	92	83	78	22.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	492	392	431	12.44	cps
Antimony	121-1	592	633	758	661	13.12	cps
Arsenic	75-2	43	46	48	46	6.20	cps
Barium	135-1	45643	44681	45600	45308	1.20	cps
Barium	137-1	78614	76988	78220	77941	1.09	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	3024087	3004885	2982204	3003725	0.70	cps
Bismuth	209-2	2049145	2070688	2081986	2067273	0.81	cps
Boron	10-1	1959	2042	2025	2009	2.20	cps
Boron	11-1	10054	10863	10863	10593	4.41	cps
Cadmium	106-1	1233	1425	1092	1250	13.38	cps
Cadmium	108-1	25	13	13	17	43.30	cps
Cadmium	111-1	854	1022	780	886	13.99	cps
Calcium	43-1	542508	538983	540851	540781	0.33	cps
Calcium	44-1	8375255	8469363	8367157	8403925	0.68	cps
Chromium	52-2	477	450	403	443	8.37	cps
Cobalt	59-2	230	180	207	206	12.17	cps
Copper	63-2	847284	851471	853613	850790	0.38	cps
Dysprosium	156-2	7	13	3	8	65.47	cps
Dysprosium	156-1	8	33	25	22	57.29	cps
Erbium	164-1	50	8	8	22	108.27	cps
Erbium	164-2	17	20	3	13	66.16	cps
Gadolinium	160-2	27	17	17	20	28.86	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-1	4779612	4725709	4743256	4749526	0.58	cps
Holmium	165-2	3040489	3064274	3084405	3063056	0.72	cps
Indium	115-2	903104	914525	919572	912401	0.92	cps
Indium	115-1	4030776	4026715	4044079	4033856	0.23	cps
Iron	56-2	15509	15653	15681	15614	0.59	cps
Iron	57-2	422	417	361	400	8.45	cps
Lead	206-1	6274	6052	5924	6083	2.91	cps
Lead	207-1	5040	4901	5090	5010	1.95	cps
Lead	208-1	24276	23197	23664	23713	2.28	cps
Lithium	6-1	592609	588252	586111	588991	0.56	cps
Magnesium	24-2	1304677	1315916	1320571	1313721	0.62	cps
Manganese	55-2	4607	4567	4798	4657	2.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	725	817	842	795	7.73	cps
Molybdenum	95-1	758	842	950	850	11.31	cps
Molybdenum	96-1	1033	1033	1075	1047	2.30	cps
Molybdenum	97-1	533	592	558	561	5.22	cps
Molybdenum	98-1	1467	1475	1492	1478	0.86	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	2494	2474	2327	2431	3.74	cps
Phosphorus	31-2	2167	1809	1917	1964	9.36	cps
Potassium	39-2	338242	339990	338055	338762	0.32	cps
Rhodium	103-2	2245585	2273966	2280009	2266520	0.81	cps
Rhodium	103-1	4043996	4006043	3971752	4007264	0.90	cps
Scandium	45-2	173954	173933	174597	174162	0.22	cps
Scandium	45-1	3802127	3834949	3785614	3807564	0.66	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	56	26	37	40	37.89	cps
Selenium	82-1	105	126	106	112	10.70	cps
Silicon	28-1	7949122	7933955	7912484	7931854	0.23	cps
Silver	109-1	108	58	92	86	29.56	cps
Silver	107-1	75	125	200	133	47.19	cps
Sodium	23-2	12947892	12966228	12859901	12924674	0.44	cps
Strontium	86-1	157176	159550	158229	158318	0.75	cps
Strontium	88-1	1348968	1332138	1347565	1342890	0.70	cps
Sulfur	34-1	407559	403862	402909	404777	0.61	cps
Terbium	159-1	5073963	4966695	4993968	5011542	1.11	cps
Terbium	159-2	3049798	3084647	3108282	3080909	0.95	cps
Thallium	203-1	0	25	0	8	173.21	cps
Thallium	205-1	42	42	42	42	0.00	cps
Tin	118-1	342	383	367	364	5.76	cps
Titanium	47-1	283	400	300	328	19.25	cps
Uranium	238-1	933	792	825	850	8.71	cps
Vanadium	51-2	90	97	123	103	17.07	cps
Yttrium	89-2	836903	846505	852049	845152	0.91	cps
Yttrium	89-1	5266856	5266416	5218860	5250711	0.53	cps
Zinc	66-2	66467	66269	67257	66665	0.78	cps
Zirconium	90-1	375	458	475	436	12.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-28	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B49.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:55:02	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	117	92	24.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	8	42	33	66.15	cps
Antimony	121-1	100	100	108	103	4.68	cps
Arsenic	75-2	2	0	9	4	132.32	cps
Barium	135-1	33	42	42	39	12.38	cps
Barium	137-1	108	67	67	81	29.86	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-2	2011473	2030752	2028045	2023424	0.52	cps
Bismuth	209-1	2965170	2953872	2943484	2954175	0.37	cps
Boron	10-1	158	133	142	144	8.81	cps
Boron	11-1	658	867	750	758	13.77	cps
Cadmium	111-1	855	968	788	870	10.51	cps
Cadmium	106-1	1225	1392	1125	1247	10.80	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Calcium	43-1	175	158	167	167	5.00	cps
Calcium	44-1	8595	8328	8953	8625	3.64	cps
Chromium	52-2	400	443	367	403	9.53	cps
Cobalt	59-2	83	80	70	78	8.92	cps
Copper	63-2	407	423	380	403	5.42	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Erbium	164-2	13	3	3	7	86.65	cps
Erbium	164-1	8	42	8	19	99.00	cps
Gadolinium	160-1	17	17	33	22	43.28	cps
Gadolinium	160-2	3	7	7	6	34.70	cps
Holmium	165-2	2921871	2954191	2952940	2943001	0.62	cps
Holmium	165-1	4417312	4473075	4452515	4447634	0.63	cps
Indium	115-2	880393	888548	883803	884248	0.46	cps
Indium	115-1	3842614	3862740	3859412	3854922	0.28	cps
Iron	56-2	2184	1972	1984	2046	5.81	cps
Iron	57-2	72	28	44	48	46.62	cps
Lead	206-1	1450671	1451452	1448937	1450353	0.09	cps
Lead	207-1	1312398	1312486	1306668	1310518	0.25	cps
Lead	208-1	5809928	5803938	5787070	5800312	0.20	cps
Lithium	6-1	561354	559239	560013	560202	0.19	cps
Magnesium	24-2	233	250	267	250	6.67	cps
Manganese	55-2	43	83	67	64	31.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	158	217	189	15.49	cps
Molybdenum	95-1	75	92	133	100	30.05	cps
Molybdenum	96-1	100	117	150	122	20.83	cps
Molybdenum	97-1	58	50	83	64	27.15	cps
Molybdenum	98-1	117	175	183	158	22.94	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Nickel	60-2	27	30	37	31	16.37	cps
Phosphorus	31-2	125	92	67	94	30.99	cps
Potassium	39-2	13023	13281	13298	13201	1.17	cps
Rhodium	103-2	2214858	2223485	2222239	2220194	0.21	cps
Rhodium	103-1	3855469	3854113	3841938	3850507	0.19	cps
Scandium	45-1	3767335	3763851	3770425	3767204	0.09	cps
Scandium	45-2	165198	167629	167848	166892	0.88	cps
Selenium	82-1	64	15	-81	-1	-14741.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	57	50	46	51	11.04	cps
Silicon	28-1	390358	390111	393209	391226	0.44	cps
Silver	109-1	17	8	8	11	43.34	cps
Silver	107-1	50	75	100	75	33.34	cps
Sodium	23-2	16184	15934	15926	16015	0.92	cps
Strontium	86-1	1067	892	975	978	8.95	cps
Strontium	88-1	392	458	342	397	14.73	cps
Sulfur	34-1	211031	212154	211537	211574	0.27	cps
Terbium	159-2	2949393	2960055	2971204	2960217	0.37	cps
Terbium	159-1	4718497	4722503	4760819	4733940	0.49	cps
Thallium	203-1	42	17	33	31	41.66	cps
Thallium	205-1	92	50	75	72	29.04	cps
Tin	118-1	475	500	567	514	9.22	cps
Titanium	47-1	75	75	75	75	0.00	cps
Uranium	238-1	33	42	25	33	25.01	cps
Vanadium	51-2	13	7	10	10	33.30	cps
Yttrium	89-1	4898225	4903093	4923356	4908225	0.27	cps
Yttrium	89-2	808984	818664	812484	813377	0.60	cps
Zinc	66-2	133	137	163	144	11.38	cps
Zirconium	90-1	375	358	317	350	8.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 19:58:34	DataFile Name :	051CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	108	86	22.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	25	17	50.01	cps
Antimony	121-1	42	67	67	58	24.74	cps
Arsenic	75-2	4	2	6	4	50.09	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	17	33	17	22	43.28	cps
Beryllium	9-1	6	28	11	15	78.05	cps
Bismuth	209-2	1988391	1993174	2010394	1997320	0.58	cps
Bismuth	209-1	2918735	2886425	2887533	2897564	0.63	cps
Boron	10-1	208	92	83	128	54.69	cps
Boron	11-1	625	425	517	522	19.17	cps
Cadmium	106-1	1283	1233	1033	1183	11.18	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	898	863	725	829	11.09	cps
Calcium	43-1	200	142	200	181	18.65	cps
Calcium	44-1	7802	7085	7494	7461	4.82	cps
Chromium	52-2	450	457	403	437	6.65	cps
Cobalt	59-2	53	63	73	63	15.79	cps
Copper	63-2	290	267	287	281	4.49	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	8	17	0	8	100.02	cps
Erbium	164-2	13	10	10	11	17.30	cps
Gadolinium	160-2	10	10	10	10	0.00	cps
Gadolinium	160-1	25	33	25	28	17.31	cps
Holmium	165-1	4420462	4437386	4439933	4432593	0.24	cps
Holmium	165-2	2893739	2922547	2911663	2909316	0.50	cps
Indium	115-2	872290	874186	883885	876787	0.71	cps
Indium	115-1	3817142	3884014	3863121	3854759	0.89	cps
Iron	56-2	2067	1783	1984	1945	7.49	cps
Iron	57-2	33	56	28	39	37.80	cps
Lead	206-1	450	350	294	365	21.61	cps
Lead	207-1	306	372	389	356	12.40	cps
Lead	208-1	1506	1506	1550	1520	1.69	cps
Lithium	6-1	557822	556711	548796	554443	0.89	cps
Magnesium	24-2	225	175	250	217	17.62	cps
Manganese	55-2	33	13	17	21	50.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	200	142	147	34.12	cps
Molybdenum	95-1	33	42	50	42	20.00	cps
Molybdenum	96-1	100	75	125	100	25.00	cps
Molybdenum	97-1	25	58	58	47	40.76	cps
Molybdenum	98-1	8	75	100	61	77.54	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	7	7	27	13	86.58	cps
Phosphorus	31-2	75	58	92	75	22.22	cps
Potassium	39-2	13165	12956	12889	13003	1.10	cps
Rhodium	103-2	2189989	2198226	2224063	2204093	0.81	cps
Rhodium	103-1	3866976	3824503	3853646	3848375	0.56	cps
Scandium	45-2	166847	166713	166280	166613	0.18	cps
Scandium	45-1	3746807	3720099	3738899	3735268	0.37	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	48	56	33	46	24.78	cps
Selenium	82-1	153	68	2	74	101.23	cps
Silicon	28-1	387524	387660	389651	388278	0.31	cps
Silver	109-1	0	17	8	8	100.02	cps
Silver	107-1	17	58	25	33	66.14	cps
Sodium	23-2	14332	14966	14466	14588	2.29	cps
Strontium	86-1	967	808	967	914	10.00	cps
Strontium	88-1	208	133	200	181	22.77	cps
Sulfur	34-1	215814	215546	213497	214953	0.59	cps
Terbium	159-1	4669725	4677740	4717689	4688385	0.55	cps
Terbium	159-2	2913369	2938814	2949802	2933995	0.64	cps
Thallium	205-1	67	50	58	58	14.29	cps
Thallium	203-1	25	50	8	28	75.51	cps
Tin	118-1	258	192	283	244	19.38	cps
Titanium	47-1	25	92	108	75	58.80	cps
Uranium	238-1	0	33	33	22	86.60	cps
Vanadium	51-2	0	3	7	3	100.05	cps
Yttrium	89-2	802892	806583	811815	807097	0.56	cps
Yttrium	89-1	4899699	4897741	4935014	4910818	0.43	cps
Zinc	66-2	87	63	73	74	15.73	cps
Zirconium	90-1	283	267	342	297	13.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:02:06	DataFile Name :	052CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	125	94	28.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250	1150	1233	1211	4.42	cps
Antimony	121-1	317	358	517	397	26.56	cps
Arsenic	75-2	50	44	57	51	12.86	cps
Barium	135-1	45718	44497	44138	44784	1.85	cps
Barium	137-1	78120	74995	74475	75863	2.60	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	3051359	3041591	2996282	3029744	0.97	cps
Bismuth	209-2	2048478	2088043	2078036	2071519	0.99	cps
Boron	10-1	1684	1934	1850	1822	6.99	cps
Boron	11-1	10129	10387	10537	10351	2.00	cps
Cadmium	106-1	1167	1092	1325	1195	9.97	cps
Cadmium	108-1	4	29	25	19	68.87	cps
Cadmium	111-1	843	773	935	850	9.56	cps
Calcium	43-1	542533	536986	531977	537166	0.98	cps
Calcium	44-1	8367117	8371432	8293762	8344103	0.52	cps
Chromium	52-2	413	373	377	388	5.72	cps
Cobalt	59-2	187	167	170	174	6.14	cps
Copper	63-2	351667	359087	357686	356147	1.11	cps
Dysprosium	156-2	23	10	20	18	39.03	cps
Dysprosium	156-1	8	42	50	33	66.15	cps
Erbium	164-1	17	42	33	31	41.66	cps
Erbium	164-2	13	13	20	16	24.76	cps
Gadolinium	160-2	20	17	3	13	66.16	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Holmium	165-2	3070807	3073700	3092505	3079004	0.38	cps
Holmium	165-1	4785301	4750524	4762684	4766170	0.37	cps
Indium	115-1	4097890	4066192	4100208	4088097	0.46	cps
Indium	115-2	909258	920412	926321	918663	0.94	cps
Iron	56-2	11666	11388	11955	11670	2.43	cps
Iron	57-2	350	317	361	343	6.75	cps
Lead	206-1	3289	3156	3417	3288	3.97	cps
Lead	207-1	2912	2834	2956	2900	2.13	cps
Lead	208-1	13081	12280	13397	12919	4.46	cps
Lithium	6-1	586606	584838	584290	585245	0.21	cps
Magnesium	24-2	1313907	1311855	1322598	1316120	0.43	cps
Manganese	55-2	1220	1213	1277	1237	2.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	642	642	689	11.87	cps
Molybdenum	95-1	808	867	1025	900	12.46	cps
Molybdenum	96-1	1125	1233	983	1114	11.26	cps
Molybdenum	97-1	683	650	600	644	6.51	cps
Molybdenum	98-1	1567	1258	1383	1403	11.06	cps
Neodymium	150-1	7	20	0	9	114.55	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	5761	5748	5638	5716	1.18	cps
Phosphorus	31-2	2342	1842	1925	2036	13.16	cps
Potassium	39-2	337077	337696	343656	339476	1.07	cps
Rhodium	103-2	2267409	2283860	2295738	2282335	0.62	cps
Rhodium	103-1	4052038	4028406	3993295	4024579	0.73	cps
Scandium	45-1	3860348	3835720	3779524	3825198	1.08	cps
Scandium	45-2	172747	175685	176288	174906	1.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	30	28	31	12.49	cps
Selenium	82-1	73	19	159	84	83.90	cps
Silicon	28-1	7874005	7872058	7869605	7871889	0.03	cps
Silver	109-1	75	75	33	61	39.37	cps
Silver	107-1	75	67	150	97	47.21	cps
Sodium	23-2	13008759	13113832	12937397	13019996	0.68	cps
Strontium	86-1	157631	157049	156171	156950	0.47	cps
Strontium	88-1	1343972	1328265	1327733	1333324	0.69	cps
Sulfur	34-1	404474	402357	402296	403043	0.31	cps
Terbium	159-1	5026086	5070435	5033742	5043421	0.47	cps
Terbium	159-2	3071907	3119398	3127327	3106211	0.96	cps
Thallium	203-1	42	25	33	33	25.01	cps
Thallium	205-1	67	50	58	58	14.29	cps
Tin	118-1	117	150	133	133	12.50	cps
Titanium	47-1	408	283	325	339	18.78	cps
Uranium	238-1	617	542	600	586	6.72	cps
Vanadium	51-2	87	100	77	88	13.33	cps
Yttrium	89-2	847698	851512	856242	851817	0.50	cps
Yttrium	89-1	5284193	5278134	5271686	5278004	0.12	cps
Zinc	66-2	113197	114370	115451	114339	0.99	cps
Zirconium	90-1	433	508	475	472	7.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-29	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:05:39	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	83	97	32.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1417	1450	1308	16.60	cps
Antimony	121-1	367	325	392	361	9.33	cps
Arsenic	75-2	30	37	50	39	26.51	cps
Barium	135-1	48393	47030	46637	47353	1.95	cps
Barium	137-1	82285	81045	80860	81397	0.95	cps
Beryllium	9-1	0	33	22	19	91.65	cps
Bismuth	209-1	3045849	3022670	2990543	3019687	0.92	cps
Bismuth	209-2	2054558	2072807	2079916	2069094	0.63	cps
Boron	10-1	1975	2175	1775	1975	10.13	cps
Boron	11-1	10621	10496	10304	10473	1.52	cps
Cadmium	106-1	1275	1333	1358	1322	3.23	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	916	954	994	955	4.08	cps
Calcium	43-1	541918	539241	535437	538865	0.60	cps
Calcium	44-1	8368396	8372475	8328376	8356416	0.29	cps
Chromium	52-2	403	400	420	408	2.63	cps
Cobalt	59-2	173	173	177	174	1.10	cps
Copper	63-2	338227	339460	343634	340440	0.83	cps
Dysprosium	156-2	13	7	27	16	65.47	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	17	17	58	31	78.72	cps
Erbium	164-2	13	13	10	12	15.73	cps
Gadolinium	160-1	100	33	42	58	62.27	cps
Gadolinium	160-2	30	13	20	21	39.75	cps
Holmium	165-1	4804525	4723315	4747392	4758411	0.88	cps
Holmium	165-2	3044666	3079425	3092382	3072158	0.80	cps
Indium	115-1	4113288	4060288	4054112	4075896	0.80	cps
Indium	115-2	915818	921299	932715	923277	0.93	cps
Iron	56-2	13006	12867	13373	13082	2.00	cps
Iron	57-2	350	367	356	357	2.37	cps
Lead	206-1	2445	2378	2495	2439	2.40	cps
Lead	207-1	2050	2045	2078	2058	0.87	cps
Lead	208-1	9246	9435	9313	9331	1.03	cps
Lithium	6-1	594615	580950	578502	584689	1.49	cps
Magnesium	24-2	1319568	1321627	1330382	1323859	0.43	cps
Manganese	55-2	1473	1380	1613	1489	7.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	633	683	725	681	6.74	cps
Molybdenum	95-1	875	842	1067	928	13.09	cps
Molybdenum	96-1	817	1142	1092	1017	17.21	cps
Molybdenum	97-1	542	592	642	592	8.45	cps
Molybdenum	98-1	1383	1667	1442	1497	9.99	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	3597	3831	3584	3671	3.78	cps
Phosphorus	31-2	2009	2159	2192	2120	4.61	cps
Potassium	39-2	336436	339811	341463	339237	0.76	cps
Rhodium	103-2	2261907	2282495	2301639	2282014	0.87	cps
Rhodium	103-1	4072369	4029842	4023433	4041882	0.66	cps
Scandium	45-1	3823786	3794321	3794895	3804334	0.44	cps
Scandium	45-2	176214	175768	176577	176186	0.23	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	30	35	57	41	36.08	cps
Selenium	82-1	57	64	95	72	27.77	cps
Silicon	28-1	7913932	7892081	7763767	7856593	1.03	cps
Silver	109-1	58	67	75	67	12.49	cps
Silver	107-1	125	133	117	125	6.67	cps
Sodium	23-2	13089254	13000595	13021395	13037081	0.36	cps
Strontium	86-1	161572	160234	157362	159723	1.35	cps
Strontium	88-1	1350790	1340105	1340931	1343942	0.44	cps
Sulfur	34-1	409340	404319	400259	404639	1.12	cps
Terbium	159-1	5098516	5006001	5006481	5036999	1.06	cps
Terbium	159-2	3079378	3119617	3127837	3108944	0.83	cps
Thallium	203-1	8	33	17	19	65.47	cps
Thallium	205-1	42	67	50	53	24.12	cps
Tin	118-1	133	125	142	133	6.25	cps
Titanium	47-1	358	250	267	292	20.00	cps
Uranium	238-1	1058	775	933	922	15.40	cps
Vanadium	51-2	83	67	60	70	17.17	cps
Yttrium	89-2	850382	852857	858020	853753	0.46	cps
Yttrium	89-1	5336860	5261886	5264384	5287710	0.81	cps
Zinc	66-2	67515	67428	68024	67656	0.48	cps
Zirconium	90-1	308	492	475	425	23.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-30	Instrumnet Name :	P7
Client Sample ID :	X430BSBB000B83.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:09:11	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	92	117	103	12.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	1017	1183	1053	11.09	cps
Antimony	121-1	500	467	392	453	12.25	cps
Arsenic	75-2	43	43	65	50	25.67	cps
Barium	135-1	44656	44806	45810	45091	1.39	cps
Barium	137-1	78472	77106	78648	78076	1.08	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-2	2039380	2073869	2074267	2062505	0.97	cps
Bismuth	209-1	3029145	3016626	2991752	3012508	0.63	cps
Boron	10-1	2134	2034	1834	2000	7.64	cps
Boron	11-1	10412	9779	10554	10248	4.03	cps
Cadmium	106-1	1225	1292	1333	1283	4.26	cps
Cadmium	108-1	42	50	29	40	26.03	cps
Cadmium	111-1	1224	1128	1230	1194	4.81	cps
Calcium	43-1	538876	535461	534919	536419	0.40	cps
Calcium	44-1	8460316	8430986	8409162	8433488	0.30	cps
Chromium	52-2	2787	2804	2734	2775	1.32	cps
Cobalt	59-2	2770	2550	2580	2634	4.53	cps
Copper	63-2	721158	728246	722193	723866	0.53	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Erbium	164-2	17	13	13	14	13.35	cps
Erbium	164-1	8	42	50	33	66.15	cps
Gadolinium	160-1	42	92	42	58	49.48	cps
Gadolinium	160-2	37	27	13	26	45.82	cps
Holmium	165-2	3038059	3087258	3079009	3068108	0.86	cps
Holmium	165-1	4761154	4780130	4710129	4750471	0.76	cps
Indium	115-1	4103688	4092374	4030970	4075677	0.96	cps
Indium	115-2	910330	919686	919435	916484	0.58	cps
Iron	56-2	51440	51736	52299	51825	0.84	cps
Iron	57-2	1411	1345	1283	1346	4.75	cps
Lead	206-1	47340	48645	46326	47437	2.45	cps
Lead	207-1	39537	39325	38741	39201	1.05	cps
Lead	208-1	183268	185631	182129	183676	0.97	cps
Lithium	6-1	583547	580865	577252	580555	0.54	cps
Magnesium	24-2	1327501	1332738	1324085	1328108	0.33	cps
Manganese	55-2	9517	10040	9783	9780	2.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	625	742	689	8.58	cps
Molybdenum	95-1	975	783	842	867	11.34	cps
Molybdenum	96-1	1125	1025	1008	1053	5.99	cps
Molybdenum	97-1	642	508	525	558	13.01	cps
Molybdenum	98-1	1517	1508	1458	1495	2.11	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Nickel	60-2	97287	98595	98484	98122	0.74	cps
Phosphorus	31-2	1650	1567	1775	1664	6.30	cps
Potassium	39-2	339898	339155	338745	339266	0.17	cps
Rhodium	103-2	2251535	2279025	2283977	2271512	0.77	cps
Rhodium	103-1	4060966	3987686	4001413	4016688	0.97	cps
Scandium	45-1	3825316	3800459	3826364	3817379	0.38	cps
Scandium	45-2	175715	175061	175993	175590	0.27	cps
Selenium	82-1	-36	172	125	87	125.96	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	52	54	26	44	35.43	cps
Silicon	28-1	7921029	7949415	7830863	7900436	0.78	cps
Silver	109-1	333	225	242	267	21.88	cps
Silver	107-1	267	308	308	294	8.17	cps
Sodium	23-2	13034616	12950064	12805601	12930094	0.90	cps
Strontium	86-1	158264	158786	157277	158109	0.48	cps
Strontium	88-1	1344252	1339451	1323995	1335899	0.79	cps
Sulfur	34-1	405254	399561	397830	400882	0.97	cps
Terbium	159-2	3064301	3109543	3104209	3092684	0.80	cps
Terbium	159-1	5051332	5024591	4964263	5013395	0.89	cps
Thallium	203-1	33	33	42	36	13.33	cps
Thallium	205-1	92	42	50	61	43.83	cps
Tin	118-1	150	167	150	156	6.19	cps
Titanium	47-1	358	400	400	386	6.23	cps
Uranium	238-1	517	508	442	489	8.41	cps
Vanadium	51-2	77	83	50	70	25.20	cps
Yttrium	89-1	5296012	5240045	5239902	5258653	0.62	cps
Yttrium	89-2	838913	849437	850163	846171	0.74	cps
Zinc	66-2	224162	223418	224437	224005	0.24	cps
Zirconium	90-1	492	467	525	494	5.92	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-32	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:12:43	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	167	125	131	25.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	342	533	422	23.55	cps
Antimony	121-1	708	725	708	714	1.35	cps
Arsenic	75-2	41	35	33	36	10.59	cps
Barium	135-1	43912	42666	40969	42516	3.47	cps
Barium	137-1	72363	71635	71836	71945	0.52	cps
Beryllium	9-1	17	44	6	22	90.12	cps
Bismuth	209-2	2034676	2059334	2065482	2053164	0.79	cps
Bismuth	209-1	3007611	2973663	2975830	2985701	0.64	cps
Boron	10-1	2075	1925	1834	1945	6.28	cps
Boron	11-1	10421	10546	9770	10246	4.06	cps
Cadmium	111-1	918	872	893	895	2.59	cps
Cadmium	106-1	1275	1217	1258	1250	2.40	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Calcium	43-1	544247	532301	536527	537692	1.13	cps
Calcium	44-1	8482967	8339941	8334623	8385844	1.00	cps
Chromium	52-2	347	447	313	369	18.81	cps
Cobalt	59-2	293	290	270	284	4.44	cps
Copper	63-2	677162	686068	688066	683765	0.85	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	25	8	33	22	57.29	cps
Erbium	164-2	10	10	10	10	0.00	cps
Gadolinium	160-2	13	17	3	11	62.48	cps
Gadolinium	160-1	92	25	50	56	60.62	cps
Holmium	165-1	4736531	4699943	4713441	4716638	0.39	cps
Holmium	165-2	3013286	3061791	3061666	3045581	0.92	cps
Indium	115-2	907329	915254	919381	913988	0.67	cps
Indium	115-1	4048941	4036934	4008631	4031502	0.51	cps
Iron	56-2	8002	8375	8225	8201	2.29	cps
Iron	57-2	222	222	244	230	5.59	cps
Lead	206-1	3678	3895	3478	3684	5.66	cps
Lead	207-1	3239	2989	3117	3115	4.01	cps
Lead	208-1	14587	14687	14153	14476	1.96	cps
Lithium	6-1	580474	578377	572141	576998	0.75	cps
Magnesium	24-2	1305979	1307740	1315722	1309814	0.40	cps
Manganese	55-2	2700	2817	2870	2796	3.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	592	650	667	636	6.19	cps
Molybdenum	95-1	1017	875	800	897	12.26	cps
Molybdenum	96-1	1042	1075	850	989	12.28	cps
Molybdenum	97-1	642	542	508	564	12.31	cps
Molybdenum	98-1	1542	1300	1358	1400	9.01	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	32092	32463	32730	32428	0.99	cps
Phosphorus	31-2	2125	1925	1917	1989	5.93	cps
Potassium	39-2	334085	333088	338268	335147	0.82	cps
Rhodium	103-2	2246218	2260626	2263579	2256808	0.41	cps
Rhodium	103-1	4023732	3980166	3978978	3994292	0.64	cps
Scandium	45-2	174129	172646	175128	173968	0.72	cps
Scandium	45-1	3806120	3738395	3775323	3773279	0.90	cps
Selenium	82-1	33	155	82	90	68.43	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	43	46	50	46	8.00	cps
Silicon	28-1	7866821	7778397	7781012	7808744	0.64	cps
Silver	109-1	42	125	75	81	52.07	cps
Silver	107-1	67	158	67	97	54.44	cps
Sodium	23-2	12814211	12811619	12865066	12830299	0.23	cps
Strontium	86-1	157656	157360	157275	157430	0.13	cps
Strontium	88-1	1343358	1331856	1325931	1333715	0.66	cps
Sulfur	34-1	403374	401146	400490	401670	0.38	cps
Terbium	159-2	3047210	3069837	3095357	3070801	0.78	cps
Terbium	159-1	4993772	4963626	4986110	4981169	0.31	cps
Thallium	203-1	42	42	17	33	43.30	cps
Thallium	205-1	58	50	25	44	39.04	cps
Tin	118-1	142	150	150	147	3.27	cps
Titanium	47-1	200	333	333	289	26.65	cps
Uranium	238-1	617	525	592	578	8.20	cps
Vanadium	51-2	113	100	147	120	20.03	cps
Yttrium	89-2	837344	848639	848066	844683	0.75	cps
Yttrium	89-1	5258153	5255330	5220204	5244562	0.40	cps
Zinc	66-2	72358	72743	73172	72758	0.56	cps
Zirconium	90-1	375	333	508	406	22.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-34	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:16:15	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	67	83	83	20.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1033	925	958	972	5.71	cps
Antimony	121-1	600	467	500	522	13.29	cps
Arsenic	75-2	35	44	37	39	12.59	cps
Barium	135-1	42792	43753	43527	43358	1.16	cps
Barium	137-1	73570	73964	74508	74014	0.64	cps
Beryllium	9-1	22	22	39	28	34.65	cps
Bismuth	209-2	2053107	2067942	2084308	2068453	0.75	cps
Bismuth	209-1	3038500	3023162	3001551	3021071	0.61	cps
Boron	10-1	1942	2034	1817	1931	5.63	cps
Boron	11-1	10195	11021	10162	10460	4.65	cps
Cadmium	106-1	1183	1367	1150	1233	9.46	cps
Cadmium	108-1	13	13	4	10	49.46	cps
Cadmium	111-1	832	961	815	869	9.16	cps
Calcium	43-1	549668	546517	544297	546828	0.49	cps
Calcium	44-1	8575958	8541553	8470380	8529297	0.63	cps
Chromium	52-2	333	413	393	380	10.96	cps
Cobalt	59-2	197	223	170	197	13.56	cps
Copper	63-2	357472	360631	362045	360049	0.65	cps
Dysprosium	156-2	13	17	0	10	88.20	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Erbium	164-1	17	33	17	22	43.28	cps
Erbium	164-2	27	13	20	20	33.35	cps
Gadolinium	160-1	42	0	83	42	100.00	cps
Gadolinium	160-2	20	10	30	20	50.00	cps
Holmium	165-2	3054817	3078288	3100156	3077754	0.74	cps
Holmium	165-1	4775021	4794599	4754121	4774581	0.42	cps
Indium	115-1	4107309	4114385	4038727	4086807	1.02	cps
Indium	115-2	916533	920069	922283	919628	0.32	cps
Iron	56-2	11644	11483	12039	11722	2.44	cps
Iron	57-2	339	406	383	376	9.03	cps
Lead	206-1	989	1128	967	1028	8.50	cps
Lead	207-1	967	928	961	952	2.21	cps
Lead	208-1	3945	4323	4184	4150	4.61	cps
Lithium	6-1	584114	582012	584018	583381	0.20	cps
Magnesium	24-2	1328444	1342110	1335782	1335445	0.51	cps
Manganese	55-2	1753	1857	1917	1842	4.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	600	683	650	6.78	cps
Molybdenum	95-1	958	983	858	933	7.09	cps
Molybdenum	96-1	1033	1117	1000	1050	5.72	cps
Molybdenum	97-1	633	508	542	561	11.54	cps
Molybdenum	98-1	1450	1533	1500	1495	2.81	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	5835	5581	6098	5838	4.43	cps
Phosphorus	31-2	2000	2084	1984	2022	2.65	cps
Potassium	39-2	339262	340375	337052	338896	0.50	cps
Rhodium	103-2	2275047	2282943	2291373	2283121	0.36	cps
Rhodium	103-1	4084790	4044590	4032176	4053852	0.68	cps
Scandium	45-1	3811695	3839453	3820531	3823893	0.37	cps
Scandium	45-2	175216	176190	176882	176096	0.48	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	37	56	56	49	21.65	cps
Selenium	82-1	4	3	112	40	156.39	cps
Silicon	28-1	7961124	7804942	7874448	7880172	0.99	cps
Silver	109-1	58	42	50	50	16.67	cps
Silver	107-1	83	142	108	111	26.34	cps
Sodium	23-2	12950478	13081395	12950784	12994219	0.58	cps
Strontium	86-1	161024	158145	155063	158077	1.89	cps
Strontium	88-1	1343493	1333066	1319157	1331906	0.92	cps
Sulfur	34-1	403486	400046	402983	402172	0.46	cps
Terbium	159-1	5099496	5102406	5030201	5077368	0.81	cps
Terbium	159-2	3067414	3121124	3124660	3104399	1.03	cps
Thallium	203-1	8	0	17	8	100.02	cps
Thallium	205-1	58	33	33	42	34.65	cps
Tin	118-1	142	192	217	183	20.83	cps
Titanium	47-1	258	367	292	306	18.16	cps
Uranium	238-1	525	625	675	608	12.55	cps
Vanadium	51-2	73	103	83	87	17.62	cps
Yttrium	89-2	851299	855543	850828	852557	0.30	cps
Yttrium	89-1	5279873	5353018	5262619	5298504	0.91	cps
Zinc	66-2	45370	45568	44732	45223	0.97	cps
Zirconium	90-1	425	325	408	386	13.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-35	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.1F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:19:47	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	108	97	13.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	700	775	750	5.77	cps
Antimony	121-1	375	400	408	394	4.40	cps
Arsenic	75-2	50	48	41	46	10.58	cps
Barium	135-1	44322	44255	44071	44216	0.29	cps
Barium	137-1	77113	76502	76150	76589	0.64	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	3011939	3000468	3006622	3006343	0.19	cps
Bismuth	209-2	2035890	2062425	2065366	2054560	0.79	cps
Boron	10-1	1767	1875	1900	1847	3.84	cps
Boron	11-1	10312	10512	10779	10535	2.22	cps
Cadmium	106-1	1142	1200	1292	1211	6.24	cps
Cadmium	108-1	8	17	21	15	41.67	cps
Cadmium	111-1	823	841	902	855	4.87	cps
Calcium	43-1	543686	541923	533598	539735	1.00	cps
Calcium	44-1	8460915	8431989	8330900	8407935	0.81	cps
Chromium	52-2	343	383	403	377	8.11	cps
Cobalt	59-2	180	233	193	202	13.73	cps
Copper	63-2	448437	448709	450758	449301	0.28	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	33	8	33	25	57.74	cps
Erbium	164-1	42	8	25	25	66.68	cps
Erbium	164-2	7	0	3	3	100.05	cps
Gadolinium	160-2	3	10	30	14	96.09	cps
Gadolinium	160-1	25	25	33	28	17.31	cps
Holmium	165-2	3039735	3069795	3077030	3062187	0.65	cps
Holmium	165-1	4771806	4728665	4696415	4732296	0.80	cps
Indium	115-1	4089654	4050685	4078069	4072803	0.49	cps
Indium	115-2	914114	915229	920119	916487	0.35	cps
Iron	56-2	7152	7324	6868	7115	3.23	cps
Iron	57-2	239	228	256	241	5.81	cps
Lead	206-1	1122	1117	1161	1133	2.14	cps
Lead	207-1	1045	883	989	972	8.42	cps
Lead	208-1	4650	4412	4823	4628	4.46	cps
Lithium	6-1	587211	577790	574270	579757	1.15	cps
Magnesium	24-2	1317819	1328983	1330681	1325828	0.53	cps
Manganese	55-2	1907	1893	1807	1869	2.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	675	775	736	7.28	cps
Molybdenum	95-1	1008	992	875	958	7.58	cps
Molybdenum	96-1	1042	958	1092	1031	6.54	cps
Molybdenum	97-1	625	683	692	667	5.45	cps
Molybdenum	98-1	1617	1350	1458	1475	9.09	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	10424	10330	10434	10396	0.55	cps
Phosphorus	31-2	1892	1967	2325	2061	11.24	cps
Potassium	39-2	337545	338140	333548	336411	0.74	cps
Rhodium	103-2	2250912	2270058	2287902	2269624	0.82	cps
Rhodium	103-1	4041742	4027315	3969486	4012847	0.95	cps
Scandium	45-1	3828721	3814398	3796552	3813224	0.42	cps
Scandium	45-2	173310	175819	174521	174550	0.72	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	35	35	52	41	23.61	cps
Selenium	82-1	37	45	29	37	21.48	cps
Silicon	28-1	7936415	7879098	7810722	7875412	0.80	cps
Silver	109-1	100	42	58	67	45.06	cps
Silver	107-1	92	75	67	78	16.37	cps
Sodium	23-2	13043609	13023357	12931276	12999414	0.46	cps
Strontium	86-1	161498	159383	158397	159759	0.99	cps
Strontium	88-1	1352773	1339532	1343310	1345205	0.51	cps
Sulfur	34-1	404554	406675	398288	403172	1.08	cps
Terbium	159-1	5009898	5029510	4992663	5010690	0.37	cps
Terbium	159-2	3054043	3087422	3091950	3077805	0.67	cps
Thallium	203-1	33	42	17	31	41.66	cps
Thallium	205-1	33	67	83	61	41.67	cps
Tin	118-1	150	233	242	208	24.33	cps
Titanium	47-1	342	317	325	328	3.88	cps
Uranium	238-1	450	517	550	506	10.07	cps
Vanadium	51-2	93	120	77	97	22.61	cps
Yttrium	89-2	846616	847126	848302	847348	0.10	cps
Yttrium	89-1	5251520	5239006	5212622	5234383	0.38	cps
Zinc	66-2	52802	52484	53344	52877	0.82	cps
Zirconium	90-1	408	375	383	389	4.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-36	Instrumnet Name :	P7
Client Sample ID :	X43003OF000350.2F-24	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:23:20	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	50	58	64	27.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	658	667	625	10.41	cps
Antimony	121-1	433	492	550	492	11.86	cps
Arsenic	75-2	57	52	54	54	5.21	cps
Barium	135-1	43310	43452	43093	43285	0.42	cps
Barium	137-1	74550	73159	74459	74056	1.05	cps
Beryllium	9-1	11	28	28	22	43.31	cps
Bismuth	209-2	2033901	2055446	2074070	2054473	0.98	cps
Bismuth	209-1	3038763	2992911	2984882	3005519	0.97	cps
Boron	10-1	1742	2150	2000	1964	10.52	cps
Boron	11-1	10412	10212	10729	10451	2.49	cps
Cadmium	111-1	931	1184	904	1006	15.36	cps
Cadmium	106-1	1175	1442	1133	1250	13.38	cps
Cadmium	108-1	54	13	63	43	62.22	cps
Calcium	43-1	534380	530336	528422	531046	0.57	cps
Calcium	44-1	8341301	8298737	8216362	8285467	0.77	cps
Chromium	52-2	433	397	373	401	7.54	cps
Cobalt	59-2	270	240	217	242	11.04	cps
Copper	63-2	1419212	1424867	1424848	1422976	0.23	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Dysprosium	156-2	7	13	23	14	58.06	cps
Erbium	164-2	13	13	7	11	34.61	cps
Erbium	164-1	8	17	17	14	34.67	cps
Gadolinium	160-1	50	8	33	31	68.64	cps
Gadolinium	160-2	13	20	23	19	26.96	cps
Holmium	165-2	3005722	3052891	3052844	3037152	0.90	cps
Holmium	165-1	4736764	4676582	4716776	4710041	0.65	cps
Indium	115-2	902303	913078	919089	911490	0.93	cps
Indium	115-1	4061790	4041209	4026462	4043154	0.44	cps
Iron	56-2	23786	23686	23753	23742	0.21	cps
Iron	57-2	611	606	650	622	3.89	cps
Lead	206-1	9226	9543	9220	9329	1.98	cps
Lead	207-1	8014	7714	7864	7864	1.91	cps
Lead	208-1	36749	36087	36404	36413	0.91	cps
Lithium	6-1	584600	578852	573243	578898	0.98	cps
Magnesium	24-2	1306317	1310622	1316266	1311068	0.38	cps
Manganese	55-2	4487	4461	4357	4435	1.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	733	817	592	714	15.94	cps
Molybdenum	95-1	883	1033	767	895	14.95	cps
Molybdenum	96-1	942	933	1133	1003	11.28	cps
Molybdenum	97-1	450	567	558	525	12.40	cps
Molybdenum	98-1	1483	1358	1400	1414	4.50	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	7269	7449	7195	7304	1.79	cps
Phosphorus	31-2	1850	1717	1717	1761	4.37	cps
Potassium	39-2	336616	336522	334287	335808	0.39	cps
Rhodium	103-2	2238571	2256547	2263644	2252921	0.57	cps
Rhodium	103-1	4020161	3970400	4003809	3998124	0.63	cps
Scandium	45-1	3787084	3788421	3887060	3820855	1.50	cps
Scandium	45-2	173130	174540	175998	174556	0.82	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	57	63	56	59	6.57	cps
Selenium	82-1	29	166	101	98	69.68	cps
Silicon	28-1	7903116	7831101	7819960	7851392	0.57	cps
Silver	109-1	125	133	117	125	6.67	cps
Silver	107-1	267	208	200	225	16.14	cps
Sodium	23-2	13029642	12832190	12898254	12920029	0.78	cps
Strontium	86-1	155642	156257	155363	155754	0.29	cps
Strontium	88-1	1320576	1317507	1309462	1315849	0.44	cps
Sulfur	34-1	402526	402083	403298	402635	0.15	cps
Terbium	159-1	5056709	4988113	4991585	5012136	0.77	cps
Terbium	159-2	3054150	3093992	3088981	3079041	0.70	cps
Thallium	203-1	8	25	17	17	50.01	cps
Thallium	205-1	75	67	58	67	12.49	cps
Tin	118-1	175	183	283	214	28.19	cps
Titanium	47-1	333	358	292	328	10.27	cps
Uranium	238-1	258	250	325	278	14.80	cps
Vanadium	51-2	77	83	93	84	9.94	cps
Yttrium	89-2	834027	848036	849876	843980	1.03	cps
Yttrium	89-1	5248666	5211787	5186116	5215523	0.60	cps
Zinc	66-2	411209	413942	413810	412987	0.37	cps
Zirconium	90-1	417	375	425	406	6.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-37	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B80.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:26:52	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	108	81	29.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	1075	1075	1022	8.94	cps
Antimony	121-1	517	558	400	492	16.69	cps
Arsenic	75-2	31	46	43	40	19.22	cps
Barium	135-1	44338	43737	43979	44018	0.69	cps
Barium	137-1	75723	74616	76477	75606	1.24	cps
Beryllium	9-1	17	0	17	11	86.60	cps
Bismuth	209-1	3020865	2993435	2978048	2997449	0.72	cps
Bismuth	209-2	2024467	2056300	2058126	2046298	0.92	cps
Boron	10-1	1809	2017	1784	1870	6.85	cps
Boron	11-1	10679	9895	10179	10251	3.87	cps
Cadmium	106-1	1408	1125	1300	1278	11.19	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	990	816	911	906	9.59	cps
Calcium	43-1	530934	532898	528212	530681	0.44	cps
Calcium	44-1	8254719	8296798	8246957	8266158	0.32	cps
Chromium	52-2	490	513	360	454	18.18	cps
Cobalt	59-2	167	190	173	177	6.80	cps
Copper	63-2	632026	644216	643639	639960	1.07	cps
Dysprosium	156-2	10	7	17	11	45.82	cps
Dysprosium	156-1	42	50	33	42	20.00	cps
Erbium	164-1	8	25	33	22	57.29	cps
Erbium	164-2	13	7	23	14	58.06	cps
Gadolinium	160-2	30	10	20	20	50.00	cps
Gadolinium	160-1	25	50	25	33	43.30	cps
Holmium	165-1	4680089	4692245	4694609	4688981	0.17	cps
Holmium	165-2	3012908	3053568	3079714	3048730	1.10	cps
Indium	115-2	901626	908600	918153	909460	0.91	cps
Indium	115-1	4010743	4006099	3986573	4001138	0.32	cps
Iron	56-2	56370	55031	56604	56002	1.52	cps
Iron	57-2	1433	1389	1511	1445	4.28	cps
Lead	206-1	3295	3378	3206	3293	2.62	cps
Lead	207-1	2884	2989	2900	2924	1.94	cps
Lead	208-1	13314	13536	13158	13336	1.42	cps
Lithium	6-1	580296	575377	576094	577256	0.46	cps
Magnesium	24-2	1301063	1312535	1321475	1311691	0.78	cps
Manganese	55-2	2247	2154	2230	2210	2.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	650	650	700	667	4.33	cps
Molybdenum	95-1	942	808	867	872	7.66	cps
Molybdenum	96-1	858	1117	942	972	13.56	cps
Molybdenum	97-1	575	542	583	567	3.89	cps
Molybdenum	98-1	1642	1392	1500	1511	8.30	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	9110	9123	9096	9110	0.15	cps
Phosphorus	31-2	2184	2109	1842	2045	8.78	cps
Potassium	39-2	332704	333675	333017	333132	0.15	cps
Rhodium	103-1	3932735	3983451	3970138	3962108	0.66	cps
Rhodium	103-2	2240465	2262393	2263819	2255559	0.58	cps
Scandium	45-1	3754168	3761256	3777387	3764270	0.32	cps
Scandium	45-2	173803	174501	175768	174691	0.57	cps
Selenium	82-1	12	-4	45	18	142.75	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	57	43	35	45	25.11	cps
Silicon	28-1	7801160	7741248	7726480	7756296	0.51	cps
Silver	109-1	67	67	83	72	13.33	cps
Silver	107-1	100	33	133	89	57.29	cps
Sodium	23-2	12859844	12925767	12922659	12902757	0.29	cps
Strontium	86-1	156030	155919	153858	155269	0.79	cps
Strontium	88-1	1327301	1315399	1306524	1316408	0.79	cps
Sulfur	34-1	405404	397941	399451	400932	0.98	cps
Terbium	159-1	4969402	4994862	4975637	4979967	0.27	cps
Terbium	159-2	3035153	3076380	3094795	3068776	1.00	cps
Thallium	203-1	25	33	0	19	89.21	cps
Thallium	205-1	108	8	67	61	82.20	cps
Tin	118-1	167	117	108	131	24.16	cps
Titanium	47-1	400	350	392	381	7.04	cps
Uranium	238-1	658	550	558	589	10.24	cps
Vanadium	51-2	77	120	87	94	24.02	cps
Yttrium	89-1	5206760	5186301	5190175	5194412	0.21	cps
Yttrium	89-2	837806	842380	848779	842988	0.65	cps
Zinc	66-2	111370	112338	113594	112434	0.99	cps
Zirconium	90-1	517	475	433	475	8.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-39	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.8F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:30:25	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	117	75	122	41.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	808	858	895	12.16	cps
Antimony	121-1	458	525	450	478	8.60	cps
Arsenic	75-2	48	48	35	44	17.07	cps
Barium	135-1	43820	44012	43110	43647	1.09	cps
Barium	137-1	73931	74968	72431	73777	1.73	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	3007648	2982124	2969429	2986400	0.65	cps
Bismuth	209-2	2019592	2049724	2050645	2039987	0.87	cps
Boron	10-1	1784	1959	1917	1886	4.85	cps
Boron	11-1	10129	10487	10346	10321	1.75	cps
Cadmium	108-1	17	29	25	24	26.95	cps
Cadmium	111-1	730	995	925	883	15.53	cps
Cadmium	106-1	1000	1408	1275	1228	16.96	cps
Calcium	43-1	530978	540488	531363	534276	1.01	cps
Calcium	44-1	8275432	8260333	8205437	8247067	0.45	cps
Chromium	52-2	410	427	400	412	3.27	cps
Cobalt	59-2	157	200	157	171	14.62	cps
Copper	63-2	746473	749217	752348	749346	0.39	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-2	20	13	27	20	33.35	cps
Erbium	164-1	50	17	17	28	69.27	cps
Gadolinium	160-2	30	17	20	22	31.22	cps
Gadolinium	160-1	33	42	25	33	25.01	cps
Holmium	165-2	3014065	3038658	3047144	3033289	0.57	cps
Holmium	165-1	4698564	4688465	4698138	4695056	0.12	cps
Indium	115-2	901408	906873	914052	907444	0.70	cps
Indium	115-1	4050252	3981505	4020553	4017437	0.86	cps
Iron	56-2	26619	25957	25918	26164	1.51	cps
Iron	57-2	600	683	689	657	7.57	cps
Lead	206-1	4673	4412	4217	4434	5.16	cps
Lead	207-1	3790	3567	3651	3669	3.06	cps
Lead	208-1	17827	17349	17016	17398	2.34	cps
Lithium	6-1	577953	576782	576781	577172	0.12	cps
Magnesium	24-2	1310999	1319790	1304713	1311834	0.58	cps
Manganese	55-2	1293	1417	1367	1359	4.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	542	692	608	614	12.24	cps
Molybdenum	95-1	950	1000	1050	1000	5.00	cps
Molybdenum	96-1	958	908	1050	972	7.39	cps
Molybdenum	97-1	542	650	642	611	9.86	cps
Molybdenum	98-1	1500	1333	1308	1381	7.55	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3137	3317	3230	3228	2.79	cps
Phosphorus	31-2	1917	1784	2167	1956	9.95	cps
Potassium	39-2	332321	337198	334942	334820	0.73	cps
Rhodium	103-2	2241945	2257344	2253101	2250797	0.35	cps
Rhodium	103-1	3947045	3944621	3942389	3944685	0.06	cps
Scandium	45-2	173368	174096	172835	173433	0.36	cps
Scandium	45-1	3758279	3778976	3762778	3766678	0.29	cps
Selenium	82-1	44	-55	-60	-24	-247.90	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	56	35	46	22.27	cps
Silicon	28-1	7836318	7763205	7694611	7764711	0.91	cps
Silver	107-1	133	92	92	106	22.79	cps
Silver	109-1	50	92	58	67	33.07	cps
Sodium	23-2	12837330	13114857	12885071	12945753	1.15	cps
Strontium	86-1	156956	155526	153747	155410	1.03	cps
Strontium	88-1	1322164	1308195	1303515	1311291	0.74	cps
Sulfur	34-1	397471	396603	397391	397155	0.12	cps
Terbium	159-2	3049105	3062544	3053287	3054979	0.23	cps
Terbium	159-1	4966468	5010302	4963540	4980104	0.53	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	33	50	75	53	39.74	cps
Tin	118-1	158	150	167	158	5.26	cps
Titanium	47-1	300	217	350	289	23.32	cps
Uranium	238-1	675	533	542	583	13.63	cps
Vanadium	51-2	63	117	83	88	30.70	cps
Yttrium	89-2	832424	844228	844530	840394	0.82	cps
Yttrium	89-1	5192947	5192137	5167410	5184165	0.28	cps
Zinc	66-2	148220	149482	149926	149209	0.59	cps
Zirconium	90-1	475	475	475	475	0.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-40	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.10F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:33:57	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	58	72	33.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1117	1000	1075	1064	5.56	cps
Antimony	121-1	683	583	683	650	8.88	cps
Arsenic	75-2	52	37	39	43	18.95	cps
Barium	135-1	44581	44564	44004	44383	0.74	cps
Barium	137-1	77650	76595	75421	76556	1.46	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	2999386	2987966	2963590	2983647	0.61	cps
Bismuth	209-2	2024226	2035800	2051326	2037117	0.67	cps
Boron	10-1	1942	1767	2017	1909	6.72	cps
Boron	11-1	9420	10145	10863	10143	7.11	cps
Cadmium	106-1	1233	975	1200	1136	12.37	cps
Cadmium	108-1	25	8	21	18	48.05	cps
Cadmium	111-1	875	723	851	816	10.04	cps
Calcium	43-1	540456	533544	532630	535543	0.80	cps
Calcium	44-1	8307050	8242918	8244992	8264987	0.44	cps
Chromium	52-2	410	367	360	379	7.16	cps
Cobalt	59-2	133	160	180	158	14.84	cps
Copper	63-2	602074	605119	602344	603179	0.28	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	17	50	8	25	88.19	cps
Erbium	164-2	3	17	10	10	66.70	cps
Gadolinium	160-2	23	33	20	26	27.15	cps
Gadolinium	160-1	42	42	25	36	26.65	cps
Holmium	165-2	3009598	3029604	3041231	3026811	0.53	cps
Holmium	165-1	4701264	4707096	4673605	4693989	0.38	cps
Indium	115-1	3999950	4013921	3984492	3999455	0.37	cps
Indium	115-2	902762	910159	907462	906794	0.41	cps
Iron	56-2	30393	30861	31339	30864	1.53	cps
Iron	57-2	878	783	794	819	6.31	cps
Lead	206-1	1889	1928	1867	1895	1.63	cps
Lead	207-1	1717	1683	1500	1633	7.14	cps
Lead	208-1	7279	7634	6984	7299	4.46	cps
Lithium	6-1	576227	573145	574943	574772	0.27	cps
Magnesium	24-2	1309038	1307527	1313218	1309927	0.23	cps
Manganese	55-2	1820	1760	1767	1782	1.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	758	708	767	8.21	cps
Molybdenum	95-1	1017	1050	833	967	12.07	cps
Molybdenum	96-1	1158	858	1208	1075	17.61	cps
Molybdenum	97-1	700	542	533	592	15.87	cps
Molybdenum	98-1	1600	1217	1525	1447	14.04	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	3544	3457	3410	3470	1.95	cps
Phosphorus	31-2	2259	1900	2234	2131	9.39	cps
Potassium	39-2	337719	335772	336913	336801	0.29	cps
Rhodium	103-2	2232619	2245901	2243080	2240534	0.31	cps
Rhodium	103-1	4007824	4003683	3945056	3985521	0.88	cps
Scandium	45-1	3802625	3707016	3747150	3752264	1.28	cps
Scandium	45-2	173829	171965	172248	172681	0.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	63	70	59	22.54	cps
Selenium	82-1	41	73	3	39	89.73	cps
Silicon	28-1	7848334	7787622	7731579	7789178	0.75	cps
Silver	109-1	67	83	67	72	13.33	cps
Silver	107-1	108	92	50	83	36.06	cps
Sodium	23-2	12891446	12846603	12837050	12858366	0.23	cps
Strontium	86-1	158641	154758	156096	156498	1.26	cps
Strontium	88-1	1324148	1328324	1316225	1322899	0.46	cps
Sulfur	34-1	403029	399784	400852	401222	0.41	cps
Terbium	159-1	4992137	4978883	4972078	4981033	0.20	cps
Terbium	159-2	3046631	3061123	3059006	3055587	0.26	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	33	42	25	33	25.01	cps
Tin	118-1	175	133	225	178	25.82	cps
Titanium	47-1	292	333	342	322	8.31	cps
Uranium	238-1	533	633	650	606	10.42	cps
Vanadium	51-2	87	83	57	76	21.76	cps
Yttrium	89-2	833511	843743	839768	839007	0.61	cps
Yttrium	89-1	5248845	5219261	5160840	5209649	0.86	cps
Zinc	66-2	112909	113738	114360	113669	0.64	cps
Zirconium	90-1	433	400	358	397	9.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-41	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.9F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:37:30	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	125	67	106	31.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	25	22	21.64	cps
Antimony	121-1	67	58	100	75	29.40	cps
Arsenic	75-2	4	7	6	6	33.38	cps
Barium	135-1	75	25	42	47	53.91	cps
Barium	137-1	92	100	142	111	24.11	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	2944880	2930251	2914882	2930004	0.51	cps
Bismuth	209-2	1967808	1991399	2004377	1987861	0.93	cps
Boron	10-1	167	283	192	214	28.72	cps
Boron	11-1	767	817	733	772	5.43	cps
Cadmium	106-1	1192	1158	1117	1156	3.25	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	843	812	790	815	3.24	cps
Calcium	43-1	408	483	392	428	11.41	cps
Calcium	44-1	11071	10938	10421	10810	3.18	cps
Chromium	52-2	447	463	443	451	2.38	cps
Cobalt	59-2	67	67	70	68	2.84	cps
Copper	63-2	547	580	547	558	3.45	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	10	7	3	7	50.03	cps
Gadolinium	160-2	7	10	13	10	33.30	cps
Gadolinium	160-1	8	0	0	3	173.21	cps
Holmium	165-1	4400640	4412544	4434358	4415847	0.39	cps
Holmium	165-2	2878506	2910353	2910136	2899665	0.63	cps
Indium	115-1	3783697	3807614	3811291	3800867	0.39	cps
Indium	115-2	868033	882325	876841	875733	0.82	cps
Iron	56-2	2311	2217	2300	2276	2.27	cps
Iron	57-2	72	44	50	56	26.45	cps
Lead	206-1	1443861	1437963	1432711	1438179	0.39	cps
Lead	207-1	1315732	1298865	1300922	1305173	0.71	cps
Lead	208-1	5801711	5765604	5767648	5778321	0.35	cps
Lithium	6-1	548756	545483	552733	548990	0.66	cps
Magnesium	24-2	333	400	225	319	27.65	cps
Manganese	55-2	73	120	93	96	24.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	117	200	150	29.40	cps
Molybdenum	95-1	125	75	100	100	25.00	cps
Molybdenum	96-1	75	117	175	122	41.10	cps
Molybdenum	97-1	125	50	50	75	57.74	cps
Molybdenum	98-1	158	125	175	153	16.66	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	47	43	41	16.89	cps
Phosphorus	31-2	83	108	117	103	16.88	cps
Potassium	39-2	13465	13490	13440	13465	0.19	cps
Rhodium	103-2	2190548	2202615	2213655	2202273	0.52	cps
Rhodium	103-1	3801408	3833511	3830265	3821728	0.46	cps
Scandium	45-1	3761472	3726516	3713968	3733986	0.66	cps
Scandium	45-2	163895	165530	165212	164879	0.53	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	54	39	44	19.51	cps
Selenium	82-1	62	-20	83	42	129.73	cps
Silicon	28-1	397521	395641	395880	396348	0.26	cps
Silver	107-1	33	50	17	33	50.00	cps
Silver	109-1	17	42	25	28	45.82	cps
Sodium	23-2	16685	17044	17135	16955	1.40	cps
Strontium	86-1	1025	950	983	986	3.81	cps
Strontium	88-1	675	558	533	589	12.84	cps
Sulfur	34-1	213372	212688	210179	212080	0.79	cps
Terbium	159-1	4640093	4720038	4631862	4663998	1.04	cps
Terbium	159-2	2904060	2935405	2923405	2920957	0.54	cps
Thallium	203-1	25	8	33	22	57.29	cps
Thallium	205-1	75	58	58	64	15.05	cps
Tin	118-1	858	967	867	897	6.72	cps
Titanium	47-1	158	108	100	122	25.81	cps
Uranium	238-1	0	58	0	19	173.21	cps
Vanadium	51-2	17	10	7	11	45.82	cps
Yttrium	89-2	798573	807871	806883	804443	0.63	cps
Yttrium	89-1	4863354	4897556	4900468	4887126	0.42	cps
Zinc	66-2	400	407	367	391	5.48	cps
Zirconium	90-1	267	408	383	353	21.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:41:02	DataFile Name :	063CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	67	83	78	12.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	17	42	33	43.30	cps
Antimony	121-1	33	17	58	36	58.08	cps
Arsenic	75-2	6	4	6	5	21.74	cps
Barium	135-1	33	25	17	25	33.32	cps
Barium	137-1	17	75	50	47	61.97	cps
Beryllium	9-1	11	33	6	17	88.17	cps
Bismuth	209-2	1973313	1982587	1998573	1984824	0.64	cps
Bismuth	209-1	2891535	2885574	2880075	2885728	0.20	cps
Boron	10-1	150	167	75	131	37.40	cps
Boron	11-1	433	575	400	469	19.79	cps
Cadmium	111-1	790	776	860	809	5.59	cps
Cadmium	106-1	1133	1108	1233	1158	5.71	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Calcium	43-1	167	125	167	153	15.74	cps
Calcium	44-1	7319	7819	7627	7588	3.33	cps
Chromium	52-2	470	430	487	462	6.30	cps
Cobalt	59-2	47	70	70	62	21.65	cps
Copper	63-2	317	247	310	291	13.27	cps
Dysprosium	156-1	8	0	33	14	124.92	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Erbium	164-2	7	20	10	12	56.76	cps
Erbium	164-1	17	8	8	11	43.34	cps
Gadolinium	160-1	25	8	8	14	69.31	cps
Gadolinium	160-2	23	0	20	14	87.37	cps
Holmium	165-2	2868448	2897803	2926342	2897531	1.00	cps
Holmium	165-1	4406309	4380102	4364030	4383481	0.49	cps
Indium	115-2	869974	872174	874304	872151	0.25	cps
Indium	115-1	3794877	3820187	3825619	3813561	0.43	cps
Iron	56-2	1978	1850	1683	1837	8.04	cps
Iron	57-2	44	67	39	50	29.40	cps
Lead	206-1	450	422	417	430	4.16	cps
Lead	207-1	411	328	400	380	11.92	cps
Lead	208-1	1756	1628	1678	1687	3.82	cps
Lithium	6-1	547966	548731	549280	548659	0.12	cps
Magnesium	24-2	192	183	183	186	2.59	cps
Manganese	55-2	33	30	33	32	5.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	8	100	78	78.98	cps
Molybdenum	95-1	25	25	67	39	61.86	cps
Molybdenum	96-1	58	92	100	83	26.45	cps
Molybdenum	97-1	17	50	42	36	48.03	cps
Molybdenum	98-1	33	42	92	56	56.79	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Nickel	60-2	23	13	13	17	34.65	cps
Phosphorus	31-2	117	58	92	89	32.92	cps
Potassium	39-2	13815	13231	13757	13601	2.36	cps
Rhodium	103-2	2190244	2190583	2197649	2192825	0.19	cps
Rhodium	103-1	3801873	3806209	3832462	3813515	0.43	cps
Scandium	45-1	3707789	3708715	3696376	3704293	0.19	cps
Scandium	45-2	164785	165365	167408	165853	0.83	cps
Selenium	82-1	43	-55	23	4	1431.79	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	37	33	39	36	7.77	cps
Silicon	28-1	393092	397902	394651	395215	0.62	cps
Silver	109-1	42	8	17	22	78.07	cps
Silver	107-1	33	75	17	42	72.11	cps
Sodium	23-2	15150	14449	15100	14900	2.62	cps
Strontium	86-1	1092	1050	975	1039	5.69	cps
Strontium	88-1	150	200	150	167	17.32	cps
Sulfur	34-1	214563	216451	214607	215207	0.50	cps
Terbium	159-2	2919117	2910912	2946841	2925623	0.64	cps
Terbium	159-1	4649968	4663459	4666392	4659940	0.19	cps
Thallium	203-1	8	8	33	17	86.62	cps
Thallium	205-1	58	67	75	67	12.49	cps
Tin	118-1	150	325	300	258	36.64	cps
Titanium	47-1	67	83	58	69	18.33	cps
Uranium	238-1	25	33	50	36	35.25	cps
Vanadium	51-2	7	3	0	3	100.05	cps
Yttrium	89-1	4906903	4830268	4885521	4874231	0.81	cps
Yttrium	89-2	796694	803687	805672	802018	0.59	cps
Zinc	66-2	117	67	63	82	36.34	cps
Zirconium	90-1	217	267	325	269	20.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:44:35	DataFile Name :	064CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	25	58	47	40.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1225	1283	1250	2.40	cps
Antimony	121-1	683	875	550	703	23.25	cps
Arsenic	75-2	41	59	39	46	24.33	cps
Barium	135-1	50493	51028	50384	50635	0.68	cps
Barium	137-1	86812	87635	85178	86542	1.45	cps
Beryllium	9-1	0	22	6	9	124.87	cps
Bismuth	209-1	3028485	3020827	3009997	3019770	0.31	cps
Bismuth	209-2	2035606	2055744	2063662	2051671	0.71	cps
Boron	10-1	1834	2059	1942	1945	5.79	cps
Boron	11-1	10254	10195	10212	10220	0.29	cps
Cadmium	106-1	1292	1158	1267	1239	5.72	cps
Cadmium	108-1	58	21	29	36	54.53	cps
Cadmium	111-1	1188	1126	1171	1161	2.79	cps
Calcium	43-1	538510	542114	533604	538076	0.79	cps
Calcium	44-1	8377301	8337848	8363724	8359624	0.24	cps
Chromium	52-2	417	373	377	389	6.20	cps
Cobalt	59-2	180	183	190	184	2.76	cps
Copper	63-2	572251	573695	577523	574490	0.47	cps
Dysprosium	156-2	27	30	13	23	37.81	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	13	17	17	16	12.40	cps
Gadolinium	160-2	33	30	33	32	5.97	cps
Gadolinium	160-1	92	33	17	47	83.40	cps
Holmium	165-1	4765450	4724990	4730613	4740351	0.46	cps
Holmium	165-2	3054892	3074142	3073334	3067456	0.35	cps
Indium	115-2	906032	912120	918978	912377	0.71	cps
Indium	115-1	4068431	4060671	3995086	4041396	1.00	cps
Iron	56-2	12039	11405	11927	11790	2.87	cps
Iron	57-2	378	311	428	372	15.73	cps
Lead	206-1	2395	2745	2500	2547	7.05	cps
Lead	207-1	1934	2284	2389	2202	10.83	cps
Lead	208-1	9491	10513	10219	10074	5.22	cps
Lithium	6-1	593071	590642	583848	589187	0.81	cps
Magnesium	24-2	1337013	1321966	1327427	1328802	0.57	cps
Manganese	55-2	2500	2627	2550	2559	2.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	1033	1050	975	1020	3.86	cps
Molybdenum	97-1	542	750	533	608	20.18	cps
Molybdenum	98-1	1433	1333	1308	1358	4.87	cps
Molybdenum	94-1	642	708	633	661	6.22	cps
Molybdenum	95-1	1058	1067	950	1025	6.35	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Nickel	60-2	2657	2530	2510	2566	3.10	cps
Phosphorus	31-2	2109	2225	1975	2103	5.95	cps
Potassium	39-2	339555	336514	338559	338209	0.46	cps
Rhodium	103-2	2255587	2261599	2273474	2263553	0.40	cps
Rhodium	103-1	4028132	3996711	3975459	4000101	0.66	cps
Scandium	45-2	175597	173445	173432	174158	0.72	cps
Scandium	45-1	3802228	3806957	3785166	3798117	0.30	cps
Selenium	82-1	70	98	119	96	26.18	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	33	41	61	45	31.92	cps
Silicon	28-1	7858158	7749162	7770751	7792690	0.74	cps
Silver	109-1	75	67	67	69	6.93	cps
Silver	107-1	75	100	83	86	14.78	cps
Sodium	23-2	13168157	13006154	12974998	13049770	0.79	cps
Strontium	86-1	159552	162577	159366	160498	1.12	cps
Strontium	88-1	1368438	1362894	1346570	1359300	0.84	cps
Sulfur	34-1	407223	403191	401222	403878	0.76	cps
Terbium	159-1	5022374	5041796	4995762	5019977	0.46	cps
Terbium	159-2	3081057	3085467	3096696	3087740	0.26	cps
Thallium	203-1	33	50	50	44	21.66	cps
Thallium	205-1	167	83	125	125	33.33	cps
Tin	118-1	717	458	533	569	23.34	cps
Titanium	47-1	342	383	333	353	7.59	cps
Uranium	238-1	450	600	542	531	14.25	cps
Vanadium	51-2	87	53	97	79	28.77	cps
Yttrium	89-2	852143	842672	852631	849148	0.66	cps
Yttrium	89-1	5287481	5230583	5219707	5245924	0.69	cps
Zinc	66-2	99140	97754	97684	98193	0.84	cps
Zirconium	90-1	425	608	442	492	20.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-42	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:48:08	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	108	125	97	35.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1217	1217	1217	0.00	cps
Antimony	121-1	583	558	583	575	2.51	cps
Arsenic	75-2	33	44	33	37	17.32	cps
Barium	135-1	47415	46612	46621	46883	0.98	cps
Barium	137-1	81932	81346	80835	81371	0.67	cps
Beryllium	9-1	6	22	0	9	124.87	cps
Bismuth	209-1	3037635	2999164	2994977	3010592	0.78	cps
Bismuth	209-2	2022445	2057030	2055004	2044826	0.95	cps
Boron	10-1	2084	2259	1825	2056	10.61	cps
Boron	11-1	10045	10212	10713	10323	3.36	cps
Cadmium	106-1	1250	1300	917	1156	18.03	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	907	942	669	839	17.70	cps
Calcium	43-1	538929	531680	534243	534951	0.69	cps
Calcium	44-1	8287246	8272746	8152324	8237439	0.90	cps
Chromium	52-2	357	393	357	369	5.74	cps
Cobalt	59-2	217	180	193	197	9.44	cps
Copper	63-2	516008	520897	518757	518554	0.47	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	50	8	50	36	66.62	cps
Erbium	164-1	25	0	8	11	114.58	cps
Erbium	164-2	10	17	23	17	39.99	cps
Gadolinium	160-2	23	27	20	23	14.29	cps
Gadolinium	160-1	33	33	50	39	24.75	cps
Holmium	165-2	3002840	3038701	3044870	3028804	0.75	cps
Holmium	165-1	4718391	4687765	4678965	4695040	0.44	cps
Indium	115-1	4016562	3999847	3998295	4004901	0.25	cps
Indium	115-2	899889	910037	904940	904955	0.56	cps
Iron	56-2	16693	16699	16649	16680	0.16	cps
Iron	57-2	494	428	461	461	7.23	cps
Lead	206-1	1967	1733	1978	1893	7.29	cps
Lead	207-1	1739	1528	1661	1643	6.50	cps
Lead	208-1	7579	7368	7662	7536	2.01	cps
Lithium	6-1	583838	583964	577979	581927	0.59	cps
Magnesium	24-2	1311932	1315112	1307731	1311592	0.28	cps
Manganese	55-2	3437	3387	3570	3465	2.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	608	608	592	4.88	cps
Molybdenum	95-1	892	900	892	895	0.54	cps
Molybdenum	96-1	1050	875	1050	992	10.19	cps
Molybdenum	97-1	667	533	650	617	11.78	cps
Molybdenum	98-1	1333	1392	1275	1333	4.38	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1690	1707	1520	1639	6.30	cps
Phosphorus	31-2	2117	2059	2159	2111	2.38	cps
Potassium	39-2	331379	336510	332637	333509	0.80	cps
Rhodium	103-2	2228218	2255104	2252370	2245231	0.66	cps
Rhodium	103-1	4019215	3939816	3934937	3964656	1.19	cps
Scandium	45-1	3766742	3769895	3738571	3758403	0.46	cps
Scandium	45-2	172818	174484	172147	173149	0.69	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	52	61	51	19.91	cps
Selenium	82-1	63	125	51	80	49.62	cps
Silicon	28-1	7838004	7671461	7742983	7750816	1.08	cps
Silver	109-1	175	200	167	181	9.61	cps
Silver	107-1	225	192	283	233	19.88	cps
Sodium	23-2	13005855	13026134	12765808	12932599	1.12	cps
Strontium	86-1	156351	157309	155516	156392	0.57	cps
Strontium	88-1	1342181	1333429	1317520	1331043	0.94	cps
Sulfur	34-1	402658	403162	401217	402346	0.25	cps
Terbium	159-1	4961274	4946109	4907077	4938153	0.57	cps
Terbium	159-2	3038484	3058289	3085756	3060843	0.78	cps
Thallium	203-1	0	50	42	31	87.67	cps
Thallium	205-1	67	33	67	56	34.65	cps
Tin	118-1	458	483	408	450	8.49	cps
Titanium	47-1	442	267	333	347	25.44	cps
Uranium	238-1	683	492	600	592	16.24	cps
Vanadium	51-2	97	110	83	97	13.79	cps
Yttrium	89-2	837019	839056	838203	838093	0.12	cps
Yttrium	89-1	5211845	5143045	5172570	5175820	0.67	cps
Zinc	66-2	44163	44682	44671	44505	0.67	cps
Zirconium	90-1	417	383	383	394	4.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-43	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:51:40	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	92	75	81	11.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	325	292	328	11.47	cps
Antimony	121-1	583	733	692	669	11.57	cps
Arsenic	75-2	24	41	63	43	45.81	cps
Barium	135-1	40777	41279	42290	41449	1.86	cps
Barium	137-1	71048	70246	70579	70624	0.57	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-2	2032538	2045663	2068176	2048792	0.88	cps
Bismuth	209-1	3050827	3013607	3006681	3023705	0.79	cps
Boron	10-1	1909	1959	1909	1925	1.50	cps
Boron	11-1	10654	9770	9887	10104	4.75	cps
Cadmium	106-1	1108	1142	1392	1214	12.76	cps
Cadmium	108-1	13	13	21	15	31.48	cps
Cadmium	111-1	805	828	1001	878	12.24	cps
Calcium	43-1	549401	546032	541319	545584	0.74	cps
Calcium	44-1	8598832	8460269	8494936	8518012	0.85	cps
Chromium	52-2	330	350	353	344	3.66	cps
Cobalt	59-2	207	213	217	212	2.40	cps
Copper	63-2	715454	716383	726164	719334	0.82	cps
Dysprosium	156-2	10	23	10	14	53.28	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	33	33	33	0.02	cps
Erbium	164-2	3	23	10	12	83.33	cps
Gadolinium	160-2	30	3	30	21	72.94	cps
Gadolinium	160-1	33	0	25	19	89.21	cps
Holmium	165-1	4740463	4768063	4767949	4758825	0.33	cps
Holmium	165-2	3017549	3036059	3072965	3042191	0.93	cps
Indium	115-2	901229	904667	915820	907239	0.84	cps
Indium	115-1	4014129	4026998	4024516	4021881	0.17	cps
Iron	56-2	10960	10031	11405	10799	6.49	cps
Iron	57-2	294	317	294	302	4.25	cps
Lead	206-1	2967	3017	3200	3062	4.01	cps
Lead	207-1	2845	2728	2400	2658	8.67	cps
Lead	208-1	12258	11919	12125	12101	1.41	cps
Lithium	6-1	589967	584112	583830	585970	0.59	cps
Magnesium	24-2	1317855	1310875	1329506	1319412	0.71	cps
Manganese	55-2	3140	3157	3067	3121	1.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	642	650	550	614	9.04	cps
Molybdenum	95-1	817	800	925	847	8.01	cps
Molybdenum	96-1	950	792	1067	936	14.74	cps
Molybdenum	97-1	558	558	525	547	3.52	cps
Molybdenum	98-1	1533	1325	1400	1420	7.43	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	4547	4407	4701	4552	3.22	cps
Phosphorus	31-2	1934	1792	1800	1842	4.32	cps
Potassium	39-2	335560	338993	342821	339124	1.07	cps
Rhodium	103-1	4019163	3985028	3973414	3992535	0.60	cps
Rhodium	103-2	2241487	2242564	2280433	2254828	0.98	cps
Scandium	45-1	3793746	3789712	3747305	3776921	0.68	cps
Scandium	45-2	174352	172774	176625	174584	1.11	cps
Selenium	82-1	151	64	66	94	53.00	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	46	56	33	45	24.78	cps
Silicon	28-1	7904183	7814636	7794925	7837914	0.74	cps
Silver	107-1	125	83	150	119	28.20	cps
Silver	109-1	67	150	100	106	39.74	cps
Sodium	23-2	12986392	12786940	13037444	12936925	1.02	cps
Strontium	86-1	159677	159274	158766	159239	0.29	cps
Strontium	88-1	1352842	1330972	1332657	1338824	0.91	cps
Sulfur	34-1	404717	402219	403764	403567	0.31	cps
Terbium	159-1	5028413	5012091	5024031	5021512	0.17	cps
Terbium	159-2	3044201	3058427	3085371	3062666	0.68	cps
Thallium	203-1	50	25	33	36	35.25	cps
Thallium	205-1	42	75	17	44	65.84	cps
Tin	118-1	142	150	217	169	24.26	cps
Titanium	47-1	283	242	225	250	12.02	cps
Uranium	238-1	692	592	692	658	8.77	cps
Vanadium	51-2	53	77	80	70	20.76	cps
Yttrium	89-1	5265066	5228149	5178764	5223993	0.83	cps
Yttrium	89-2	841389	835110	849679	842059	0.87	cps
Zinc	66-2	75437	74432	76100	75323	1.12	cps
Zirconium	90-1	408	408	467	428	7.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-44	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:55:12	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	50	92	72	29.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3542	3767	3484	3598	4.16	cps
Antimony	121-1	558	442	483	494	11.96	cps
Arsenic	75-2	44	46	50	47	6.03	cps
Barium	135-1	52307	53345	52165	52606	1.22	cps
Barium	137-1	89688	88941	90050	89560	0.63	cps
Beryllium	9-1	11	22	11	15	43.30	cps
Bismuth	209-1	3007446	2969023	2962077	2979515	0.82	cps
Bismuth	209-2	2012559	2041675	2042143	2032126	0.83	cps
Boron	10-1	1875	2100	1792	1922	8.30	cps
Boron	11-1	10137	10162	10462	10254	1.76	cps
Cadmium	106-1	1125	1050	1283	1153	10.33	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	853	820	1013	895	11.58	cps
Calcium	43-1	527279	530267	523057	526868	0.69	cps
Calcium	44-1	8193522	8191819	8100067	8161802	0.66	cps
Chromium	52-2	410	383	303	366	15.19	cps
Cobalt	59-2	203	247	247	232	10.77	cps
Copper	63-2	1429328	1438974	1437852	1435384	0.37	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Dysprosium	156-2	30	13	33	26	41.94	cps
Erbium	164-2	13	20	20	18	21.66	cps
Erbium	164-1	42	33	50	42	19.99	cps
Gadolinium	160-1	33	17	42	31	41.66	cps
Gadolinium	160-2	30	20	20	23	24.74	cps
Holmium	165-2	3014028	3011629	3029525	3018394	0.32	cps
Holmium	165-1	4690732	4628139	4638427	4652433	0.72	cps
Indium	115-1	3974199	4006981	3942635	3974605	0.81	cps
Indium	115-2	896484	895693	905334	899170	0.60	cps
Iron	56-2	57189	59644	58572	58468	2.10	cps
Iron	57-2	1495	1489	1589	1524	3.69	cps
Lead	206-1	2200	2317	2323	2280	3.03	cps
Lead	207-1	1934	2122	1922	1993	5.64	cps
Lead	208-1	8768	9418	8901	9029	3.80	cps
Lithium	6-1	579888	574651	570586	575042	0.81	cps
Magnesium	24-2	1306528	1292389	1309195	1302704	0.69	cps
Manganese	55-2	9403	9577	9403	9461	1.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	717	642	650	669	6.14	cps
Molybdenum	95-1	908	1125	875	970	14.00	cps
Molybdenum	96-1	1133	983	1108	1075	7.48	cps
Molybdenum	97-1	550	442	550	514	12.17	cps
Molybdenum	98-1	1350	1450	1692	1497	11.73	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	4307	4487	4691	4495	4.27	cps
Phosphorus	31-2	2225	2284	1925	2145	8.97	cps
Potassium	39-2	333254	330115	336010	333126	0.89	cps
Rhodium	103-1	3955692	3893324	3936136	3928384	0.81	cps
Rhodium	103-2	2224930	2237359	2252131	2238140	0.61	cps
Scandium	45-1	3754776	3730939	3709644	3731786	0.61	cps
Scandium	45-2	171995	170852	171917	171588	0.37	cps
Selenium	82-1	-49	-17	5	-20	-132.86	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	52	39	46	14.23	cps
Silicon	28-1	7676710	7656350	7624468	7652510	0.34	cps
Silver	109-1	117	92	125	111	15.61	cps
Silver	107-1	117	100	133	117	14.29	cps
Sodium	23-2	12774534	12681320	12800270	12752041	0.49	cps
Strontium	86-1	162476	158861	157589	159642	1.59	cps
Strontium	88-1	1358852	1347489	1343678	1350006	0.58	cps
Sulfur	34-1	404062	399895	398178	400712	0.76	cps
Terbium	159-1	4942441	4904647	4897014	4914701	0.49	cps
Terbium	159-2	3027568	3058235	3044712	3043505	0.50	cps
Thallium	203-1	42	67	17	42	60.00	cps
Thallium	205-1	50	67	100	72	35.26	cps
Tin	118-1	1108	1042	933	1028	8.59	cps
Titanium	47-1	358	358	392	369	5.21	cps
Uranium	238-1	533	675	608	606	11.71	cps
Vanadium	51-2	107	103	73	94	19.44	cps
Yttrium	89-1	5201599	5115851	5142516	5153322	0.85	cps
Yttrium	89-2	835492	833671	842351	837171	0.55	cps
Zinc	66-2	42081	43324	42682	42696	1.46	cps
Zirconium	90-1	400	500	517	472	13.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-45	Instrumnet Name :	P7
Client Sample ID :	X430BSCF00B16A.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 20:58:44	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	50	117	97	42.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	8	17	17	50.01	cps
Antimony	121-1	25	67	50	47	44.41	cps
Arsenic	75-2	7	6	2	5	57.32	cps
Barium	135-1	25	17	25	22	21.64	cps
Barium	137-1	42	50	50	47	10.18	cps
Beryllium	9-1	11	17	17	15	21.67	cps
Bismuth	209-1	2892327	2870807	2870144	2877759	0.44	cps
Bismuth	209-2	1960463	1991119	1997293	1982958	0.99	cps
Boron	10-1	142	167	92	133	28.64	cps
Boron	11-1	750	683	500	644	20.09	cps
Cadmium	106-1	1142	1192	1067	1133	5.55	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	803	834	747	795	5.58	cps
Calcium	43-1	125	183	133	147	21.43	cps
Calcium	44-1	7569	7536	8003	7702	3.38	cps
Chromium	52-2	443	387	347	392	12.38	cps
Cobalt	59-2	63	60	67	63	5.27	cps
Copper	63-2	360	340	367	356	3.90	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	25	0	25	17	86.60	cps
Erbium	164-2	3	0	13	6	124.93	cps
Gadolinium	160-2	10	10	17	12	31.50	cps
Gadolinium	160-1	8	42	8	19	99.00	cps
Holmium	165-1	4367437	4396674	4378571	4380894	0.34	cps
Holmium	165-2	2873045	2881384	2908924	2887784	0.65	cps
Indium	115-2	864652	868246	878354	870417	0.82	cps
Indium	115-1	3778693	3784426	3767836	3776985	0.22	cps
Iron	56-2	1906	1756	1706	1789	5.82	cps
Iron	57-2	22	33	11	22	50.00	cps
Lead	206-1	300	339	333	324	6.49	cps
Lead	207-1	306	272	283	287	5.91	cps
Lead	208-1	1256	1328	1422	1335	6.26	cps
Lithium	6-1	542888	545164	548301	545451	0.50	cps
Magnesium	24-2	267	142	167	192	34.51	cps
Manganese	55-2	30	43	33	36	19.51	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	75	92	150	106	37.31	cps
Molybdenum	97-1	33	67	50	50	33.34	cps
Molybdenum	98-1	83	67	83	78	12.37	cps
Molybdenum	94-1	133	158	83	125	30.55	cps
Molybdenum	95-1	8	42	33	28	62.46	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Nickel	60-2	13	0	0	4	173.21	cps
Phosphorus	31-2	92	83	75	83	10.00	cps
Potassium	39-2	13315	13507	14024	13615	2.69	cps
Rhodium	103-2	2173466	2179634	2195946	2183015	0.53	cps
Rhodium	103-1	3760858	3793536	3799929	3784774	0.55	cps
Scandium	45-2	163598	164245	165364	164402	0.54	cps
Scandium	45-1	3687283	3689589	3700453	3692442	0.19	cps
Selenium	82-1	101	47	-11	46	122.76	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	41	44	43	43	4.34	cps
Silicon	28-1	392188	394803	393522	393504	0.33	cps
Silver	109-1	8	0	33	14	124.91	cps
Silver	107-1	42	33	8	28	62.46	cps
Sodium	23-2	16493	16209	16360	16354	0.87	cps
Strontium	86-1	1083	883	967	978	10.28	cps
Strontium	88-1	258	292	392	314	22.11	cps
Sulfur	34-1	208403	212206	216035	212215	1.80	cps
Terbium	159-1	4651661	4621858	4621865	4631794	0.37	cps
Terbium	159-2	2872320	2912135	2929364	2904606	1.01	cps
Thallium	203-1	8	17	50	25	88.19	cps
Thallium	205-1	58	42	83	61	34.32	cps
Tin	118-1	217	233	250	233	7.14	cps
Titanium	47-1	83	33	92	69	45.44	cps
Uranium	238-1	25	17	17	19	24.73	cps
Vanadium	51-2	0	3	0	1	173.21	cps
Yttrium	89-2	794906	799463	805707	800025	0.68	cps
Yttrium	89-1	4869238	4877558	4898053	4881616	0.30	cps
Zinc	66-2	60	63	63	62	3.09	cps
Zirconium	90-1	342	267	258	289	15.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BL	Instrumnet Name :	P7
Client Sample ID :	PB96826BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:02:16	DataFile Name :	069CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	50	67	53	24.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	50	42	39	32.73	cps
Antimony	121-1	42	17	75	44	65.84	cps
Arsenic	75-2	4	6	2	4	50.09	cps
Barium	135-1	108	108	100	106	4.56	cps
Barium	137-1	133	158	192	161	18.17	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2943836	2918485	2911724	2924682	0.58	cps
Bismuth	209-2	1985292	1996430	2005861	1995861	0.52	cps
Boron	10-1	75	125	100	100	25.00	cps
Boron	11-1	542	500	483	508	5.91	cps
Cadmium	106-1	1000	1100	1092	1064	5.22	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	705	780	764	750	5.22	cps
Calcium	43-1	200	200	208	203	2.37	cps
Calcium	44-1	8553	9637	8778	8989	6.36	cps
Chromium	52-2	453	587	490	510	13.51	cps
Cobalt	59-2	77	60	73	70	12.60	cps
Copper	63-2	317	320	307	314	2.21	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	33	33	17	28	34.63	cps
Erbium	164-2	7	10	0	6	91.64	cps
Gadolinium	160-2	3	3	7	4	43.40	cps
Gadolinium	160-1	25	42	17	28	45.82	cps
Holmium	165-2	2868996	2911465	2911048	2897170	0.84	cps
Holmium	165-1	4368394	4388311	4402333	4386346	0.39	cps
Indium	115-1	3767398	3762276	3801093	3776922	0.56	cps
Indium	115-2	860808	875268	868589	868222	0.83	cps
Iron	56-2	2072	2106	2217	2132	3.55	cps
Iron	57-2	39	50	56	48	17.63	cps
Lead	206-1	1445405	1430184	1425056	1433548	0.74	cps
Lead	207-1	1299401	1289591	1285870	1291621	0.54	cps
Lead	208-1	5760901	5716737	5720956	5732865	0.43	cps
Lithium	6-1	538097	547522	542858	542826	0.87	cps
Magnesium	24-2	167	167	192	175	8.25	cps
Manganese	55-2	80	63	80	74	12.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	142	200	156	25.32	cps
Molybdenum	95-1	75	83	58	72	17.62	cps
Molybdenum	96-1	158	117	117	131	18.43	cps
Molybdenum	97-1	8	42	75	42	80.00	cps
Molybdenum	98-1	83	158	125	122	30.74	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	60	23	23	36	59.55	cps
Phosphorus	31-2	125	75	125	108	26.65	cps
Potassium	39-2	13523	13340	13415	13426	0.69	cps
Rhodium	103-2	2184380	2200581	2193146	2192702	0.37	cps
Rhodium	103-1	3779019	3813009	3765922	3785983	0.64	cps
Scandium	45-1	3703396	3712401	3689321	3701706	0.31	cps
Scandium	45-2	163918	165428	166386	165244	0.75	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	63	48	50	24.28	cps
Selenium	82-1	162	104	105	124	26.69	cps
Silicon	28-1	398069	401966	399270	399768	0.50	cps
Silver	109-1	17	17	17	17	0.00	cps
Silver	107-1	33	50	50	44	21.64	cps
Sodium	23-2	13824	14541	14541	14302	2.90	cps
Strontium	86-1	1075	933	1100	1036	8.68	cps
Strontium	88-1	333	308	208	283	23.35	cps
Sulfur	34-1	218081	216863	220059	218334	0.74	cps
Terbium	159-1	4585571	4635446	4641108	4620708	0.66	cps
Terbium	159-2	2902820	2925318	2937986	2922041	0.61	cps
Thallium	203-1	33	17	33	28	34.63	cps
Thallium	205-1	67	67	75	69	6.93	cps
Tin	118-1	1061	375	342	593	68.52	cps
Titanium	47-1	117	100	100	106	9.12	cps
Uranium	238-1	25	50	8	28	75.51	cps
Vanadium	51-2	3	10	0	4	114.60	cps
Yttrium	89-2	799664	804260	807036	803654	0.46	cps
Yttrium	89-1	4820938	4847089	4881486	4849838	0.63	cps
Zinc	66-2	313	340	397	350	12.16	cps
Zirconium	90-1	258	358	308	308	16.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96826BS	Instrumnet Name :	P7
Client Sample ID :	PB96826BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:05:50	DataFile Name :	070CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	58	72	17.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	90784	88587	90976	90116	1.47	cps
Antimony	121-1	2475	2500	2542	2506	1.34	cps
Arsenic	75-2	198	198	213	203	4.21	cps
Barium	135-1	79954	79033	79117	79368	0.64	cps
Barium	137-1	135733	138331	136295	136786	1.00	cps
Beryllium	9-1	56	67	83	69	20.41	cps
Bismuth	209-1	3107612	3083861	3082672	3091382	0.46	cps
Bismuth	209-2	2031392	2034421	2051280	2039031	0.53	cps
Boron	10-1	1909	1942	2025	1959	3.07	cps
Boron	11-1	10179	10396	10738	10437	2.70	cps
Cadmium	106-1	1475	1483	1525	1495	1.79	cps
Cadmium	108-1	104	108	113	108	3.84	cps
Cadmium	111-1	1281	1258	1322	1287	2.52	cps
Calcium	43-1	524116	521973	514753	520281	0.94	cps
Calcium	44-1	8151416	8149915	8101581	8134304	0.35	cps
Chromium	52-2	2314	2277	2420	2337	3.19	cps
Cobalt	59-2	2204	2080	2227	2170	3.63	cps
Copper	63-2	8737486	8695839	8682040	8705122	0.33	cps
Dysprosium	156-2	340	370	383	364	6.09	cps
Dysprosium	156-1	708	775	633	706	10.05	cps
Erbium	164-1	658	533	842	678	22.88	cps
Erbium	164-2	360	343	337	347	3.47	cps
Gadolinium	160-2	453	400	520	458	13.13	cps
Gadolinium	160-1	842	733	825	800	7.29	cps
Holmium	165-1	4859180	4903009	4879927	4880705	0.45	cps
Holmium	165-2	3041980	3068694	3072695	3061123	0.55	cps
Indium	115-2	900082	909910	915311	908434	0.85	cps
Indium	115-1	4178966	4146256	4155785	4160336	0.40	cps
Iron	56-2	2254695	2259895	2264749	2259780	0.22	cps
Iron	57-2	57457	56888	56866	57070	0.59	cps
Lead	206-1	405551	400354	402354	402753	0.65	cps
Lead	207-1	340093	337801	338353	338749	0.35	cps
Lead	208-1	1573347	1555322	1557011	1561893	0.64	cps
Lithium	6-1	585100	581147	577059	581102	0.69	cps
Magnesium	24-2	1268424	1271087	1269418	1269643	0.11	cps
Manganese	55-2	603501	602021	604531	603351	0.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1217	1300	1308	7.35	cps
Molybdenum	95-1	767	700	717	728	4.77	cps
Molybdenum	96-1	792	942	1033	922	13.23	cps
Molybdenum	97-1	408	375	500	428	15.13	cps
Molybdenum	98-1	1417	1067	1317	1267	14.23	cps
Neodymium	150-1	620	773	760	718	11.83	cps
Neodymium	150-2	337	257	290	294	13.65	cps
Nickel	60-2	1011818	1017645	1022704	1017389	0.54	cps
Phosphorus	31-2	5051	4901	5610	5187	7.20	cps
Potassium	39-2	341678	341020	342470	341723	0.21	cps
Rhodium	103-1	4091456	4132688	4038748	4087631	1.15	cps
Rhodium	103-2	2287901	2311262	2308718	2302627	0.56	cps
Scandium	45-1	3826356	3845570	3800086	3824004	0.60	cps
Scandium	45-2	176109	175370	176073	175850	0.24	cps
Selenium	82-1	72	80	26	59	49.38	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	43	46	46	45	4.75	cps
Silicon	28-1	9388109	9233268	9141280	9254219	1.35	cps
Silver	109-1	3467	3367	3309	3381	2.37	cps
Silver	107-1	3734	3759	3292	3595	7.30	cps
Sodium	23-2	12689618	12552753	12468640	12570337	0.89	cps
Strontium	86-1	158010	159509	158220	158580	0.51	cps
Strontium	88-1	1351414	1329018	1335871	1338767	0.86	cps
Sulfur	34-1	398189	393684	391341	394405	0.88	cps
Terbium	159-1	5192500	5146154	5172815	5170490	0.45	cps
Terbium	159-2	3053869	3082642	3104640	3080383	0.83	cps
Thallium	203-1	175	108	75	119	42.63	cps
Thallium	205-1	308	300	208	272	20.38	cps
Tin	118-1	21100	20983	21217	21100	0.55	cps
Titanium	47-1	30728	13473	13982	19394	50.62	cps
Uranium	238-1	5343	5143	5151	5212	2.17	cps
Vanadium	51-2	1480	1380	1570	1477	6.44	cps
Yttrium	89-1	5415816	5368865	5358848	5381176	0.57	cps
Yttrium	89-2	846753	850265	850078	849032	0.23	cps
Zinc	66-2	982335	989136	994201	988557	0.60	cps
Zirconium	90-1	3042	3176	2734	2984	7.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:09:23	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	733	758	686	15.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	89819	87639	89066	88841	1.25	cps
Antimony	121-1	2142	2142	2059	2114	2.28	cps
Arsenic	75-2	198	191	178	189	5.46	cps
Barium	135-1	80189	78689	77658	78845	1.61	cps
Barium	137-1	136489	136440	137804	136911	0.57	cps
Beryllium	9-1	33	67	89	63	44.41	cps
Bismuth	209-1	3084462	3085616	3103794	3091291	0.35	cps
Bismuth	209-2	2001718	2017460	2030992	2016723	0.73	cps
Boron	10-1	2067	1884	2009	1986	4.72	cps
Boron	11-1	9887	10554	10504	10315	3.60	cps
Cadmium	106-1	1475	1308	1342	1375	6.41	cps
Cadmium	108-1	150	75	117	114	32.99	cps
Cadmium	111-1	1244	1180	1074	1166	7.36	cps
Calcium	43-1	520786	514645	520296	518576	0.66	cps
Calcium	44-1	8130520	8034602	8111820	8092314	0.63	cps
Chromium	52-2	2224	2097	2267	2196	4.02	cps
Cobalt	59-2	2194	2137	2117	2149	1.85	cps
Copper	63-2	8691276	8713383	8695335	8699998	0.14	cps
Dysprosium	156-1	592	808	733	711	15.47	cps
Dysprosium	156-2	353	417	450	407	12.08	cps
Erbium	164-2	367	363	350	360	2.45	cps
Erbium	164-1	675	592	617	628	6.81	cps
Gadolinium	160-1	850	775	742	789	7.03	cps
Gadolinium	160-2	453	467	427	449	4.54	cps
Holmium	165-2	3010771	3048101	3040982	3033285	0.65	cps
Holmium	165-1	4866590	4904938	4908970	4893500	0.48	cps
Indium	115-2	898697	908280	911391	906123	0.73	cps
Indium	115-1	4159745	4163361	4153340	4158815	0.12	cps
Iron	56-2	2234104	2248256	2252085	2244815	0.42	cps
Iron	57-2	57535	56877	57351	57254	0.59	cps
Lead	206-1	405872	403411	406208	405164	0.38	cps
Lead	207-1	338847	334674	336511	336677	0.62	cps
Lead	208-1	1560201	1553669	1566203	1560024	0.40	cps
Lithium	6-1	576021	570643	567712	571459	0.74	cps
Magnesium	24-2	1253401	1262129	1264007	1259846	0.45	cps
Manganese	55-2	600460	599145	603041	600882	0.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1550	1358	1458	6.59	cps
Molybdenum	95-1	825	658	650	711	13.88	cps
Molybdenum	96-1	900	908	883	897	1.42	cps
Molybdenum	97-1	392	492	558	481	17.46	cps
Molybdenum	98-1	1283	1242	1283	1270	1.90	cps
Neodymium	150-1	793	613	767	724	13.41	cps
Neodymium	150-2	330	257	323	303	13.37	cps
Nickel	60-2	1010856	1016361	1020460	1015892	0.47	cps
Phosphorus	31-2	5109	5468	5201	5259	3.54	cps
Potassium	39-2	341515	337994	341023	340177	0.56	cps
Rhodium	103-2	2281385	2295307	2309750	2295481	0.62	cps
Rhodium	103-1	4089478	4116230	4129435	4111714	0.50	cps
Scandium	45-1	3817791	3799929	3803939	3807220	0.25	cps
Scandium	45-2	173664	175650	173860	174391	0.63	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	30	39	61	43	37.44	cps
Selenium	82-1	96	84	68	82	17.23	cps
Silicon	28-1	9247611	9205893	9181713	9211739	0.36	cps
Silver	109-1	1992	1959	2050	2000	2.32	cps
Silver	107-1	2234	1859	1750	1947	13.03	cps
Sodium	23-2	12493670	12423313	12427962	12448315	0.32	cps
Strontium	86-1	157665	157260	158988	157971	0.57	cps
Strontium	88-1	1352825	1328966	1332721	1338170	0.96	cps
Sulfur	34-1	383731	383920	384358	384003	0.08	cps
Terbium	159-1	5102155	5187049	5179368	5156191	0.91	cps
Terbium	159-2	3044734	3085443	3075666	3068614	0.69	cps
Thallium	203-1	75	67	58	67	12.49	cps
Thallium	205-1	158	175	267	200	29.17	cps
Tin	118-1	20591	20916	20065	20524	2.09	cps
Titanium	47-1	13757	13231	13765	13584	2.25	cps
Uranium	238-1	4918	5060	5343	5107	4.24	cps
Vanadium	51-2	1510	1427	1403	1447	3.88	cps
Yttrium	89-2	847651	849031	853181	849954	0.34	cps
Yttrium	89-1	5381257	5298440	5401703	5360467	1.02	cps
Zinc	66-2	981434	981886	987092	983470	0.32	cps
Zirconium	90-1	3251	2900	2917	3023	6.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08DUP	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:12:55	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	592	792	642	675	15.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17085	17419	17010	17171	1.27	cps
Antimony	121-1	425	500	458	461	8.15	cps
Arsenic	75-2	35	20	54	36	45.85	cps
Barium	135-1	14541	15100	14875	14839	1.90	cps
Barium	137-1	25140	24330	25482	24984	2.37	cps
Beryllium	9-1	17	33	6	19	75.47	cps
Bismuth	209-2	1978652	2005776	2013182	1999203	0.91	cps
Bismuth	209-1	3007075	2967340	2980501	2984972	0.68	cps
Boron	10-1	333	592	475	467	27.72	cps
Boron	11-1	2584	2442	2350	2459	4.78	cps
Cadmium	108-1	33	17	21	24	36.73	cps
Cadmium	111-1	840	666	735	747	11.74	cps
Cadmium	106-1	1150	867	1000	1006	14.10	cps
Calcium	43-1	96480	97302	96505	96762	0.48	cps
Calcium	44-1	1565115	1551027	1532172	1549438	1.07	cps
Chromium	52-2	757	763	797	772	2.78	cps
Cobalt	59-2	493	463	413	457	8.85	cps
Copper	63-2	1700188	1707883	1713250	1707107	0.38	cps
Dysprosium	156-2	60	80	93	78	21.57	cps
Dysprosium	156-1	167	167	133	156	12.37	cps
Erbium	164-1	225	158	108	164	35.71	cps
Erbium	164-2	80	43	60	61	30.04	cps
Gadolinium	160-2	87	117	123	109	17.94	cps
Gadolinium	160-1	108	158	133	133	18.75	cps
Holmium	165-1	4602236	4544101	4551602	4565980	0.69	cps
Holmium	165-2	2911637	2930746	2954293	2932225	0.73	cps
Indium	115-2	865582	879670	883229	876160	1.07	cps
Indium	115-1	3900088	3860438	3893278	3884601	0.55	cps
Iron	56-2	433986	438849	439137	437324	0.66	cps
Iron	57-2	10760	10487	10993	10747	2.36	cps
Lead	206-1	76715	76111	75782	76202	0.62	cps
Lead	207-1	66053	62458	63295	63935	2.94	cps
Lead	208-1	299704	295988	295529	297074	0.77	cps
Lithium	6-1	544591	543083	537023	541566	0.74	cps
Magnesium	24-2	238184	240051	242024	240086	0.80	cps
Manganese	55-2	113144	115099	114266	114170	0.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	392	350	389	9.66	cps
Molybdenum	95-1	183	175	158	172	7.39	cps
Molybdenum	96-1	225	208	233	222	5.73	cps
Molybdenum	97-1	125	117	108	117	7.14	cps
Molybdenum	98-1	308	325	308	314	3.07	cps
Neodymium	150-1	167	147	167	160	7.22	cps
Neodymium	150-2	80	73	90	81	10.34	cps
Nickel	60-2	195429	195998	195721	195716	0.15	cps
Phosphorus	31-2	975	1017	1350	1114	18.45	cps
Potassium	39-2	74521	73834	73935	74097	0.50	cps
Rhodium	103-2	2214859	2226879	2247095	2229611	0.73	cps
Rhodium	103-1	3908703	3892651	3908750	3903368	0.24	cps
Scandium	45-2	167202	168998	167649	167950	0.56	cps
Scandium	45-1	3799469	3766909	3752020	3772799	0.64	cps
Selenium	82-1	5	-26	150	43	217.20	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	43	20	52	38	42.27	cps
Silicon	28-1	2142210	2131212	2120193	2131205	0.52	cps
Silver	107-1	400	442	367	403	9.33	cps
Silver	109-1	333	342	483	386	21.83	cps
Sodium	23-2	2406218	2413684	2426193	2415365	0.42	cps
Strontium	86-1	30108	30508	29498	30038	1.69	cps
Strontium	88-1	251610	247345	249315	249424	0.86	cps
Sulfur	34-1	228727	227097	225497	227107	0.71	cps
Terbium	159-2	2939167	2964419	2966845	2956810	0.52	cps
Terbium	159-1	4833746	4791602	4818522	4814623	0.44	cps
Thallium	203-1	25	33	17	25	33.32	cps
Thallium	205-1	42	58	33	44	28.65	cps
Tin	118-1	3926	4409	4042	4126	6.12	cps
Titanium	47-1	2442	2542	2642	2542	3.93	cps
Uranium	238-1	950	900	1050	967	7.90	cps
Vanadium	51-2	243	257	260	253	3.48	cps
Yttrium	89-2	805674	808506	816161	810114	0.67	cps
Yttrium	89-1	5069313	5008453	5045229	5040998	0.61	cps
Zinc	66-2	185295	189337	190932	188521	1.54	cps
Zirconium	90-1	658	875	767	767	14.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08LX5	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	5
Date & Time Acquired ::	2017-02-18 21:16:27	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	150	167	164	7.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	206244	207450	206977	206890	0.29	cps
Antimony	121-1	4274715	4255739	4270672	4267042	0.23	cps
Arsenic	75-2	157636	159643	158239	158506	0.65	cps
Barium	135-1	336400	338771	339264	338145	0.45	cps
Barium	137-1	580906	587938	578509	582451	0.84	cps
Beryllium	9-1	168648	164402	166143	166398	1.28	cps
Bismuth	209-1	3113149	3099186	3099850	3104062	0.25	cps
Bismuth	209-2	2009624	2025173	2040568	2025121	0.76	cps
Boron	10-1	38542	38968	39720	39076	1.53	cps
Boron	11-1	200503	204574	204484	203187	1.14	cps
Cadmium	106-1	21768	21926	22026	21906	0.59	cps
Cadmium	108-1	16322	16318	15484	16041	3.01	cps
Cadmium	111-1	232315	230213	230001	230843	0.55	cps
Calcium	43-1	551766	544285	546365	547472	0.71	cps
Calcium	44-1	8516047	8422673	8399368	8446029	0.73	cps
Chromium	52-2	776418	774267	779118	776601	0.31	cps
Cobalt	59-2	605646	610392	613561	609866	0.65	cps
Copper	63-2	9321752	9353854	9438384	9371330	0.64	cps
Dysprosium	156-2	26025	26659	27090	26591	2.02	cps
Dysprosium	156-1	185258	186805	189723	187262	1.21	cps
Erbium	164-1	775	717	608	700	12.08	cps
Erbium	164-2	353	410	370	378	7.71	cps
Gadolinium	160-2	587	437	503	509	14.77	cps
Gadolinium	160-1	808	958	958	908	9.53	cps
Holmium	165-2	3032803	3056916	3068038	3052586	0.59	cps
Holmium	165-1	4810025	4830838	4834507	4825123	0.27	cps
Indium	115-1	4048043	3996683	4051112	4031946	0.76	cps
Indium	115-2	880296	884781	892147	885741	0.68	cps
Iron	56-2	6471749	6447575	6470519	6463281	0.21	cps
Iron	57-2	176418	176508	175706	176210	0.25	cps
Lead	206-1	3477253	3482107	3502268	3487209	0.38	cps
Lead	207-1	3162952	3190541	3181678	3178390	0.44	cps
Lead	208-1	14157145	14129351	14097723	14128073	0.21	cps
Lithium	6-1	561642	562700	559647	561330	0.28	cps
Magnesium	24-2	1547394	1552636	1565996	1555342	0.62	cps
Manganese	55-2	860459	860600	863943	861667	0.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	698338	695551	690106	694665	0.60	cps
Molybdenum	95-1	1223124	1212873	1206223	1214073	0.70	cps
Molybdenum	96-1	1301104	1294990	1279369	1291821	0.87	cps
Molybdenum	97-1	756151	753309	751608	753690	0.30	cps
Molybdenum	98-1	1924058	1913852	1899660	1912523	0.64	cps
Neodymium	150-1	1013	873	773	887	13.60	cps
Neodymium	150-2	347	407	353	369	8.92	cps
Nickel	60-2	1399187	1412616	1419496	1410433	0.73	cps
Phosphorus	31-2	22593	22584	22259	22479	0.85	cps
Potassium	39-2	1628166	1639003	1640599	1635923	0.41	cps
Rhodium	103-2	2271819	2294207	2293655	2286560	0.56	cps
Rhodium	103-1	4038602	4049182	4039118	4042301	0.15	cps
Scandium	45-1	3818607	3781466	3759016	3786363	0.79	cps
Scandium	45-2	172002	172707	174818	173175	0.85	cps
Selenium	77-2	6972	6822	7002	6932	1.39	cps
Selenium	78-2	22861	23471	23528	23287	1.59	cps
Selenium	82-1	169114	168899	167683	168566	0.46	cps
Silicon	28-1	14306046	14303307	14266338	14291897	0.16	cps
Silver	109-1	418676	420354	418810	419280	0.22	cps
Silver	107-1	443543	442838	436109	440830	0.93	cps
Sodium	23-2	13333135	13193181	13317831	13281382	0.58	cps
Strontium	86-1	532398	533973	532409	532926	0.17	cps
Strontium	88-1	4438193	4408099	4389638	4411977	0.56	cps
Sulfur	34-1	380489	374880	374695	376688	0.87	cps
Terbium	159-1	5137659	5161607	5134242	5144503	0.29	cps
Terbium	159-2	3057492	3103047	3084976	3081838	0.74	cps
Thallium	203-1	7641257	7618266	7586041	7615188	0.36	cps
Thallium	205-1	17940453	17846841	17928408	17905234	0.28	cps
Tin	118-1	2876798	2872107	2878320	2875742	0.11	cps
Titanium	47-1	214991	216733	215046	215590	0.46	cps
Uranium	238-1	5160	5210	5193	5187	0.49	cps
Vanadium	51-2	504599	504762	505780	505047	0.13	cps
Yttrium	89-2	835098	839300	845117	839838	0.60	cps
Yttrium	89-1	5372381	5292865	5293394	5319547	0.86	cps
Zinc	66-2	1035856	1043977	1049304	1043045	0.65	cps
Zirconium	90-1	6935	7802	7452	7397	5.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MS	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:20:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1942	2134	1967	2014	5.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	25	0	44	127.63	cps
Antimony	121-1	2792	2959	2842	2864	2.99	cps
Arsenic	75-2	120	137	98	119	16.46	cps
Barium	135-1	75	50	33	53	39.74	cps
Barium	137-1	125	100	142	122	17.16	cps
Beryllium	9-1	44	17	17	26	61.85	cps
Bismuth	209-2	1993396	1997799	2014046	2001747	0.54	cps
Bismuth	209-1	3013565	2985214	2996363	2998381	0.48	cps
Boron	10-1	1200	1025	817	1014	18.93	cps
Boron	11-1	6093	5068	5401	5521	9.47	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	690	761	766	739	5.74	cps
Cadmium	106-1	967	1050	1075	1031	5.50	cps
Calcium	43-1	283	225	225	244	13.78	cps
Calcium	44-1	8403	8345	8436	8395	0.55	cps
Chromium	52-2	650	590	593	611	5.52	cps
Cobalt	59-2	127	110	107	114	9.36	cps
Copper	63-2	943	823	900	889	6.84	cps
Dysprosium	156-2	40	23	63	42	47.59	cps
Dysprosium	156-1	508	592	500	533	9.51	cps
Erbium	164-1	8	0	17	8	100.02	cps
Erbium	164-2	0	7	13	7	99.98	cps
Gadolinium	160-2	13	20	17	17	20.01	cps
Gadolinium	160-1	17	25	8	17	50.01	cps
Holmium	165-1	4480290	4527756	4482416	4496821	0.60	cps
Holmium	165-2	2915716	2915759	2930245	2920573	0.29	cps
Indium	115-2	870449	874539	875040	873343	0.29	cps
Indium	115-1	3874679	3850520	3899075	3874758	0.63	cps
Iron	56-2	4390	4123	4084	4199	3.96	cps
Iron	57-2	94	89	94	93	3.47	cps
Lead	206-1	1479017	1469272	1459583	1469291	0.66	cps
Lead	207-1	1339704	1320502	1323000	1327735	0.79	cps
Lead	208-1	5927656	5864145	5872200	5888001	0.59	cps
Lithium	6-1	537524	533859	533707	535030	0.40	cps
Magnesium	24-2	200	133	200	178	21.65	cps
Manganese	55-2	1307	1370	1343	1340	2.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1559	2125	2409	2031	21.31	cps
Molybdenum	95-1	2809	3259	3717	3262	13.93	cps
Molybdenum	96-1	2734	3392	4176	3434	21.02	cps
Molybdenum	97-1	1784	1959	2417	2053	15.93	cps
Molybdenum	98-1	4226	4943	5843	5004	16.19	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	60	87	79	20.84	cps
Phosphorus	31-2	58	33	42	44	28.65	cps
Potassium	39-2	13190	13640	13140	13323	2.07	cps
Rhodium	103-2	2211728	2224255	2231528	2222504	0.45	cps
Rhodium	103-1	3873998	3866869	3863794	3868220	0.14	cps
Scandium	45-2	166272	165442	165364	165693	0.30	cps
Scandium	45-1	3739723	3737568	3728137	3735143	0.16	cps
Selenium	82-1	191	159	338	229	41.70	cps
Selenium	77-2	13	7	0	7	99.98	cps
Selenium	78-2	69	96	93	86	17.58	cps
Silicon	28-1	384621	381681	381191	382498	0.49	cps
Silver	107-1	217	75	100	131	57.92	cps
Silver	109-1	133	108	67	103	32.77	cps
Sodium	23-2	17695	16877	17377	17316	2.38	cps
Strontium	86-1	1108	1108	942	1053	9.14	cps
Strontium	88-1	633	525	517	558	11.66	cps
Sulfur	34-1	187327	190012	190258	189199	0.86	cps
Terbium	159-2	2924487	2955920	2943571	2941326	0.54	cps
Terbium	159-1	4746245	4770092	4739364	4751900	0.34	cps
Thallium	203-1	500	442	392	444	12.20	cps
Thallium	205-1	1475	1075	1192	1247	16.49	cps
Tin	118-1	2042	2325	2559	2309	11.21	cps
Titanium	47-1	133	175	158	156	13.48	cps
Uranium	238-1	17	25	25	22	21.64	cps
Vanadium	51-2	23	10	20	18	39.03	cps
Yttrium	89-2	802148	805567	809515	805743	0.46	cps
Yttrium	89-1	4953988	4939768	4938812	4944189	0.17	cps
Zinc	66-2	207	203	223	211	5.08	cps
Zirconium	90-1	317	325	250	297	13.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:23:29	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	142	142	125	23.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	0	0	8	173.21	cps
Antimony	121-1	908	1042	1158	1036	12.07	cps
Arsenic	75-2	37	50	43	43	15.05	cps
Barium	135-1	33	8	25	22	57.29	cps
Barium	137-1	67	67	33	56	34.65	cps
Beryllium	9-1	33	11	6	17	88.17	cps
Bismuth	209-2	1996903	2027045	2022823	2015590	0.81	cps
Bismuth	209-1	2992186	3002459	2970573	2988406	0.54	cps
Boron	10-1	367	275	417	353	20.37	cps
Boron	11-1	2284	2259	1759	2100	14.10	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	806	815	723	781	6.50	cps
Cadmium	106-1	1150	1158	1033	1114	6.27	cps
Calcium	43-1	175	167	125	156	17.22	cps
Calcium	44-1	7419	7594	7394	7469	1.46	cps
Chromium	52-2	417	503	427	449	10.56	cps
Cobalt	59-2	67	97	110	91	24.36	cps
Copper	63-2	497	487	527	503	4.14	cps
Dysprosium	156-1	325	383	275	328	16.54	cps
Dysprosium	156-2	37	40	30	36	14.32	cps
Erbium	164-2	3	3	7	4	43.40	cps
Erbium	164-1	0	42	25	22	94.38	cps
Gadolinium	160-2	10	3	23	12	83.33	cps
Gadolinium	160-1	0	17	25	14	91.65	cps
Holmium	165-1	4566504	4534546	4542796	4547949	0.36	cps
Holmium	165-2	2916258	2932793	2952642	2933898	0.62	cps
Indium	115-2	872801	878099	881022	877307	0.48	cps
Indium	115-1	3917692	3891421	3915208	3908107	0.37	cps
Iron	56-2	2334	2422	2161	2306	5.76	cps
Iron	57-2	56	39	61	52	22.30	cps
Lead	206-1	361	478	372	404	15.95	cps
Lead	207-1	444	367	317	376	17.13	cps
Lead	208-1	1817	1828	1528	1724	9.87	cps
Lithium	6-1	543178	542363	540251	541930	0.28	cps
Magnesium	24-2	125	150	175	150	16.67	cps
Manganese	55-2	60	83	63	69	18.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	592	925	669	33.89	cps
Molybdenum	95-1	842	892	1100	945	14.51	cps
Molybdenum	96-1	875	1100	1308	1095	19.80	cps
Molybdenum	97-1	442	567	617	542	16.64	cps
Molybdenum	98-1	1308	1342	1825	1492	19.39	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	43	27	38	25.46	cps
Phosphorus	31-2	75	100	50	75	33.33	cps
Potassium	39-2	13273	12589	13015	12959	2.66	cps
Rhodium	103-2	2216867	2235612	2236636	2229705	0.50	cps
Rhodium	103-1	3899730	3895128	3909112	3901323	0.18	cps
Scandium	45-1	3762337	3760461	3771995	3764931	0.16	cps
Scandium	45-2	162903	165783	164973	164553	0.90	cps
Selenium	78-2	43	44	48	45	6.28	cps
Selenium	82-1	0	-3	76	24	182.08	cps
Selenium	77-2	0	3	0	1	173.21	cps
Silicon	28-1	380664	380277	380336	380426	0.05	cps
Silver	107-1	33	67	25	42	52.92	cps
Silver	109-1	33	33	58	42	34.65	cps
Sodium	23-2	14674	15625	15016	15105	3.19	cps
Strontium	86-1	1017	808	1133	986	16.70	cps
Strontium	88-1	242	200	167	203	18.53	cps
Sulfur	34-1	192476	192275	192056	192269	0.11	cps
Terbium	159-2	2944734	2963120	2980899	2962918	0.61	cps
Terbium	159-1	4802173	4867193	4814352	4827906	0.72	cps
Thallium	203-1	158	100	117	125	24.03	cps
Thallium	205-1	367	333	275	325	14.28	cps
Tin	118-1	725	883	800	803	9.87	cps
Titanium	47-1	83	75	25	61	51.63	cps
Uranium	238-1	50	25	33	36	35.25	cps
Vanadium	51-2	17	0	10	9	94.38	cps
Yttrium	89-2	806135	815224	811551	810970	0.56	cps
Yttrium	89-1	4998749	5013913	5004664	5005775	0.15	cps
Zinc	66-2	127	153	127	136	11.36	cps
Zirconium	90-1	283	208	375	289	28.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:27:02	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	67	75	67	12.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	207247	206633	208330	207404	0.41	cps
Antimony	121-1	4358797	4301225	4318030	4326018	0.68	cps
Arsenic	75-2	156008	158615	158781	157801	0.99	cps
Barium	135-1	335746	337180	336861	336596	0.22	cps
Barium	137-1	583443	584666	582236	583448	0.21	cps
Beryllium	9-1	165650	165829	164729	165403	0.36	cps
Bismuth	209-1	3124597	3123777	3138422	3128932	0.26	cps
Bismuth	209-2	2025419	2055848	2061849	2047705	0.95	cps
Boron	10-1	38909	37990	39494	38798	1.95	cps
Boron	11-1	198108	200570	202682	200453	1.14	cps
Cadmium	106-1	22101	22277	22443	22274	0.77	cps
Cadmium	108-1	15726	15646	15897	15756	0.81	cps
Cadmium	111-1	232109	233027	230773	231970	0.49	cps
Calcium	43-1	548084	547680	546026	547263	0.20	cps
Calcium	44-1	8500813	8445244	8372468	8439508	0.76	cps
Chromium	52-2	769828	773588	774457	772624	0.32	cps
Cobalt	59-2	600402	604827	610170	605133	0.81	cps
Copper	63-2	9397356	9393222	9407283	9399287	0.08	cps
Dysprosium	156-2	26345	26910	26125	26460	1.53	cps
Dysprosium	156-1	186351	183655	187180	185729	0.99	cps
Erbium	164-1	975	858	825	886	8.89	cps
Erbium	164-2	377	357	417	383	7.97	cps
Gadolinium	160-2	537	553	477	522	7.72	cps
Gadolinium	160-1	925	775	975	892	11.67	cps
Holmium	165-2	3057061	3079564	3093574	3076733	0.60	cps
Holmium	165-1	4964433	4950209	4904692	4939778	0.63	cps
Indium	115-1	4156197	4091965	4063034	4103732	1.16	cps
Indium	115-2	880770	892870	893814	889152	0.82	cps
Iron	56-2	6578624	6502668	6509115	6530136	0.64	cps
Iron	57-2	177919	177638	178234	177930	0.17	cps
Lead	206-1	3479334	3482224	3479881	3480480	0.04	cps
Lead	207-1	3171940	3175401	3163330	3170224	0.20	cps
Lead	208-1	14139261	14141618	14061968	14114282	0.32	cps
Lithium	6-1	567814	569096	562443	566451	0.62	cps
Magnesium	24-2	1548967	1538140	1551520	1546209	0.46	cps
Manganese	55-2	872248	869132	874733	872037	0.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708894	707973	699147	705338	0.76	cps
Molybdenum	95-1	1230389	1223246	1220726	1224787	0.41	cps
Molybdenum	96-1	1313555	1310477	1301211	1308414	0.49	cps
Molybdenum	97-1	764578	765766	759732	763359	0.42	cps
Molybdenum	98-1	1938614	1926957	1934305	1933292	0.30	cps
Neodymium	150-1	867	853	960	893	6.51	cps
Neodymium	150-2	357	343	310	337	7.14	cps
Nickel	60-2	1398863	1415893	1420596	1411784	0.81	cps
Phosphorus	31-2	21349	23411	22309	22356	4.61	cps
Potassium	39-2	1619473	1624433	1623853	1622586	0.17	cps
Rhodium	103-2	2298647	2310299	2333276	2314074	0.76	cps
Rhodium	103-1	4111912	4079556	4091922	4094464	0.40	cps
Scandium	45-1	3821387	3795123	3813824	3810111	0.35	cps
Scandium	45-2	175132	174548	172527	174069	0.79	cps
Selenium	77-2	6808	7018	6872	6900	1.56	cps
Selenium	78-2	22746	23506	23163	23138	1.65	cps
Selenium	82-1	168360	168811	166965	168045	0.57	cps
Silicon	28-1	14534543	14603942	14342803	14493763	0.93	cps
Silver	109-1	419456	421234	415871	418854	0.65	cps
Silver	107-1	447238	445542	439639	444139	0.90	cps
Sodium	23-2	13474956	13185461	13323352	13327923	1.09	cps
Strontium	86-1	531085	533652	528235	530991	0.51	cps
Strontium	88-1	4396534	4392351	4415637	4401507	0.28	cps
Sulfur	34-1	374316	372708	368679	371901	0.78	cps
Terbium	159-1	5206820	5181047	5192929	5193598	0.25	cps
Terbium	159-2	3073428	3129107	3105355	3102630	0.90	cps
Thallium	203-1	7707357	7707277	7639533	7684722	0.51	cps
Thallium	205-1	18154535	18137557	17850847	18047646	0.95	cps
Tin	118-1	2933562	2911133	2896973	2913889	0.63	cps
Titanium	47-1	218352	216017	216483	216951	0.57	cps
Uranium	238-1	5335	4993	5526	5285	5.11	cps
Vanadium	51-2	498611	500809	501279	500233	0.28	cps
Yttrium	89-2	845302	848849	845633	846595	0.23	cps
Yttrium	89-1	5357530	5394351	5397536	5383139	0.41	cps
Zinc	66-2	1036666	1038986	1046325	1040659	0.48	cps
Zirconium	90-1	7386	7502	7511	7466	0.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08MSD	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:30:35	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2017	2184	2034	2078	4.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	206827	204065	207219	206037	0.83	cps
Antimony	121-1	4366456	4292695	4287557	4315570	1.02	cps
Arsenic	75-2	157297	157147	157818	157421	0.22	cps
Barium	135-1	338123	336406	337467	337332	0.26	cps
Barium	137-1	588971	584406	587802	587060	0.40	cps
Beryllium	9-1	165986	164714	163566	164755	0.73	cps
Bismuth	209-2	2025548	2038059	2045677	2036428	0.50	cps
Bismuth	209-1	3144168	3107102	3118048	3123106	0.61	cps
Boron	10-1	39252	39127	40347	39575	1.70	cps
Boron	11-1	204593	203553	203535	203894	0.30	cps
Cadmium	106-1	22919	22185	22510	22538	1.63	cps
Cadmium	108-1	15617	15972	15763	15784	1.13	cps
Cadmium	111-1	235059	234476	233519	234351	0.33	cps
Calcium	43-1	552255	546595	544768	547873	0.71	cps
Calcium	44-1	8480443	8434702	8392582	8435909	0.52	cps
Chromium	52-2	769748	770915	775993	772219	0.43	cps
Cobalt	59-2	605971	608927	611390	608763	0.45	cps
Copper	63-2	9325166	9373185	9275998	9324783	0.52	cps
Dysprosium	156-2	26152	26025	26058	26078	0.25	cps
Dysprosium	156-1	188460	187964	186964	187796	0.41	cps
Erbium	164-1	717	733	683	711	3.58	cps
Erbium	164-2	367	450	360	392	12.79	cps
Gadolinium	160-2	543	493	437	491	10.87	cps
Gadolinium	160-1	1050	1000	800	950	13.93	cps
Holmium	165-1	4913434	4899389	4854371	4889065	0.63	cps
Holmium	165-2	3041482	3063710	3067534	3057575	0.46	cps
Indium	115-2	878096	881973	882669	880913	0.28	cps
Indium	115-1	4083610	4102628	4036128	4074122	0.84	cps
Iron	56-2	6495395	6518424	6504509	6506110	0.18	cps
Iron	57-2	176132	176593	176031	176252	0.17	cps
Lead	206-1	3515377	3527280	3513888	3518848	0.21	cps
Lead	207-1	3205058	3199678	3198464	3201067	0.11	cps
Lead	208-1	14295277	14226401	14219452	14247043	0.29	cps
Lithium	6-1	569898	570810	570934	570548	0.10	cps
Magnesium	24-2	1555434	1546431	1552882	1551582	0.30	cps
Manganese	55-2	860135	863977	862917	862343	0.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	713472	701977	706990	707480	0.81	cps
Molybdenum	95-1	1229339	1213653	1219555	1220849	0.65	cps
Molybdenum	96-1	1308565	1308249	1302917	1306577	0.24	cps
Molybdenum	97-1	767058	758836	755616	760503	0.78	cps
Molybdenum	98-1	1950361	1930565	1918616	1933181	0.83	cps
Neodymium	150-1	860	973	833	889	8.36	cps
Neodymium	150-2	370	360	417	382	7.91	cps
Nickel	60-2	1399739	1407849	1412853	1406814	0.47	cps
Phosphorus	31-2	23177	22209	22451	22612	2.23	cps
Potassium	39-2	1625697	1614017	1616618	1618777	0.38	cps
Rhodium	103-1	4127896	4041747	4047148	4072264	1.18	cps
Rhodium	103-2	2275740	2295833	2296172	2289248	0.51	cps
Scandium	45-1	3822400	3764943	3750964	3779436	1.00	cps
Scandium	45-2	172865	171311	173502	172559	0.65	cps
Selenium	82-1	170239	168715	167537	168831	0.80	cps
Selenium	77-2	6865	7112	6855	6944	2.09	cps
Selenium	78-2	22805	22942	23514	23087	1.63	cps
Silicon	28-1	14338047	14253618	14168546	14253403	0.59	cps
Silver	109-1	422902	424931	420652	422828	0.51	cps
Silver	107-1	449003	448489	444664	447385	0.53	cps
Sodium	23-2	13272785	13100018	13171278	13181360	0.66	cps
Strontium	86-1	534345	533104	533277	533575	0.13	cps
Strontium	88-1	4411587	4348539	4391357	4383828	0.73	cps
Sulfur	34-1	369378	367484	368339	368400	0.26	cps
Terbium	159-1	5193780	5200609	5136055	5176815	0.69	cps
Terbium	159-2	3078481	3090768	3098869	3089373	0.33	cps
Thallium	203-1	7701987	7748982	7638618	7696529	0.72	cps
Thallium	205-1	18184856	18148604	17926255	18086571	0.77	cps
Tin	118-1	2928670	2904906	2880934	2904837	0.82	cps
Titanium	47-1	217590	216500	216676	216922	0.27	cps
Uranium	238-1	5235	5243	5301	5260	0.69	cps
Vanadium	51-2	501305	501165	499704	500725	0.18	cps
Yttrium	89-1	5385590	5338217	5344487	5356098	0.48	cps
Yttrium	89-2	832605	840474	841438	838172	0.58	cps
Zinc	66-2	1033974	1039337	1043788	1039033	0.47	cps
Zirconium	90-1	6902	7177	7544	7208	4.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1693-08A	Instrumnet Name :	P7
Client Sample ID :	X83301BR000083.4F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:34:04	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2017	1934	2034	1995	2.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	142	208	200	183	19.81	cps
Antimony	121-1	35320	34226	35178	34908	1.70	cps
Arsenic	75-2	150	181	176	169	9.93	cps
Barium	135-1	22452	21108	22118	21893	3.20	cps
Barium	137-1	37293	37184	37034	37170	0.35	cps
Beryllium	9-1	22	44	39	35	32.88	cps
Bismuth	209-2	2036565	2064439	2061671	2054225	0.75	cps
Bismuth	209-1	3203147	3167944	3142229	3171107	0.96	cps
Boron	10-1	2467	2450	2000	2306	11.48	cps
Boron	11-1	12781	11905	11780	12155	4.49	cps
Cadmium	111-1	1448	1143	1294	1295	11.81	cps
Cadmium	106-1	1517	1083	1242	1281	17.12	cps
Cadmium	108-1	150	100	83	111	31.22	cps
Calcium	43-1	134070	131395	129672	131712	1.68	cps
Calcium	44-1	2086568	2076020	2058604	2073730	0.68	cps
Chromium	52-2	3034	3274	3177	3162	3.82	cps
Cobalt	59-2	7409	7475	7595	7493	1.26	cps
Copper	63-2	327172	330571	333274	330339	0.93	cps
Dysprosium	156-2	87	67	60	71	19.52	cps
Dysprosium	156-1	1075	867	975	972	10.72	cps
Erbium	164-1	17	42	17	25	57.73	cps
Erbium	164-2	17	17	20	18	10.81	cps
Gadolinium	160-2	10	20	10	13	43.30	cps
Gadolinium	160-1	8	33	33	25	57.74	cps
Holmium	165-1	4929131	4885770	4927511	4914137	0.50	cps
Holmium	165-2	3013655	3042601	3040613	3032289	0.53	cps
Indium	115-2	889231	902389	901365	897661	0.82	cps
Indium	115-1	4203669	4190165	4156939	4183591	0.57	cps
Iron	56-2	18045	18062	18735	18280	2.15	cps
Iron	57-2	444	544	583	524	13.67	cps
Lead	206-1	151962	149709	149614	150428	0.88	cps
Lead	207-1	126927	124762	126512	126067	0.91	cps
Lead	208-1	590957	580707	583023	584896	0.92	cps
Lithium	6-1	569054	570492	570325	569957	0.14	cps
Magnesium	24-2	182312	185365	184245	183974	0.84	cps
Manganese	55-2	7225	6878	7085	7063	2.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2234	2359	2867	2486	13.49	cps
Molybdenum	95-1	3559	3551	4526	3878	14.46	cps
Molybdenum	96-1	3517	4201	5051	4256	18.05	cps
Molybdenum	97-1	2184	2642	2975	2600	15.29	cps
Molybdenum	98-1	5618	6418	7394	6477	13.73	cps
Neodymium	150-1	33	7	13	18	78.05	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	962409	967228	968952	966196	0.35	cps
Phosphorus	31-2	1117	1083	1258	1153	8.06	cps
Potassium	39-2	91070	93452	91640	92054	1.35	cps
Rhodium	103-1	4165439	4165695	4166899	4166011	0.02	cps
Rhodium	103-2	2307960	2324557	2328475	2320331	0.47	cps
Scandium	45-1	3802918	3779077	3748118	3776704	0.73	cps
Scandium	45-2	171888	172191	172798	172292	0.27	cps
Selenium	82-1	178	249	193	207	18.10	cps
Selenium	77-2	7	17	10	11	45.82	cps
Selenium	78-2	69	76	85	77	10.91	cps
Silicon	28-1	5902522	6097258	6181344	6060375	2.36	cps
Silver	109-1	808	658	717	728	10.39	cps
Silver	107-1	842	742	633	739	14.10	cps
Sodium	23-2	2793310	2772164	2791553	2785676	0.42	cps
Strontium	88-1	333073	332203	327273	330850	0.95	cps
Strontium	86-1	39313	39472	39196	39327	0.35	cps
Sulfur	34-1	269689	267898	268161	268583	0.36	cps
Terbium	159-2	3040021	3067866	3079066	3062318	0.66	cps
Terbium	159-1	5227239	5133538	5149290	5170022	0.97	cps
Thallium	203-1	900	867	975	914	6.07	cps
Thallium	205-1	2592	2242	2242	2359	8.57	cps
Tin	118-1	33491	33156	33015	33221	0.74	cps
Titanium	47-1	275	325	275	292	9.90	cps
Uranium	238-1	58	17	42	39	53.93	cps
Vanadium	51-2	107	73	83	88	19.48	cps
Yttrium	89-1	5393452	5357205	5368923	5373193	0.34	cps
Yttrium	89-2	831881	837283	839489	836218	0.47	cps
Zinc	66-2	771560	778560	778405	776175	0.52	cps
Zirconium	90-1	533	525	500	519	3.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-16	Instrumnet Name :	P7
Client Sample ID :	X34001KI000000.5F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:37:33	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	183	158	153	22.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	22710	22484	23052	22749	1.26	cps
Antimony	121-1	5935	6127	6543	6202	5.02	cps
Arsenic	75-2	387	356	357	367	4.82	cps
Barium	135-1	71292	70143	68586	70007	1.94	cps
Barium	137-1	122537	120888	120595	121340	0.86	cps
Beryllium	9-1	83	117	100	100	16.66	cps
Bismuth	209-1	3252847	3211184	3194215	3219415	0.94	cps
Bismuth	209-2	2052063	2061615	2070046	2061241	0.44	cps
Boron	10-1	1600	1842	1717	1720	7.03	cps
Boron	11-1	10121	8936	9670	9576	6.24	cps
Cadmium	106-1	2442	2600	2600	2548	3.59	cps
Cadmium	108-1	1092	929	858	960	12.47	cps
Cadmium	111-1	2549	2857	2820	2742	6.12	cps
Calcium	43-1	271182	268429	268293	269301	0.61	cps
Calcium	44-1	4206372	4171324	4145024	4174240	0.74	cps
Chromium	52-2	3417	3290	3394	3367	2.00	cps
Cobalt	59-2	8262	8162	8256	8227	0.68	cps
Copper	63-2	44243249	44723654	44353201	44440035	0.57	cps
Dysprosium	156-1	1350	1383	1408	1381	2.12	cps
Dysprosium	156-2	447	467	520	478	7.93	cps
Erbium	164-2	340	343	370	351	4.68	cps
Erbium	164-1	708	592	642	647	9.04	cps
Gadolinium	160-1	758	767	717	747	3.59	cps
Gadolinium	160-2	483	550	433	489	11.97	cps
Holmium	165-2	2989546	3017656	3022275	3009825	0.59	cps
Holmium	165-1	4927632	4901711	4869581	4899641	0.59	cps
Indium	115-1	4131814	4113090	4102117	4115674	0.36	cps
Indium	115-2	876391	891376	889389	885718	0.92	cps
Iron	56-2	7714906	7607758	7581476	7634713	0.93	cps
Iron	57-2	206740	207124	206217	206693	0.22	cps
Lead	206-1	1031771	1018177	1020128	1023359	0.72	cps
Lead	207-1	866919	864981	855462	862454	0.71	cps
Lead	208-1	3990846	3960237	3927215	3959433	0.80	cps
Lithium	6-1	577664	573425	575539	575543	0.37	cps
Magnesium	24-2	592859	599253	596790	596301	0.54	cps
Manganese	55-2	664346	675341	672548	670745	0.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1859	2184	1809	1950	10.44	cps
Molybdenum	95-1	1734	1884	1942	1853	5.80	cps
Molybdenum	96-1	1809	2334	2342	2161	14.14	cps
Molybdenum	97-1	1275	1208	1342	1275	5.23	cps
Molybdenum	98-1	3025	3509	3834	3456	11.77	cps
Neodymium	150-1	700	853	800	784	9.92	cps
Neodymium	150-2	273	303	323	300	8.39	cps
Nickel	60-2	1598398	1608053	1614633	1607028	0.51	cps
Phosphorus	31-2	7936	8161	7736	7944	2.68	cps
Potassium	39-2	179987	180458	180873	180439	0.25	cps
Rhodium	103-2	2272802	2290126	2293349	2285426	0.48	cps
Rhodium	103-1	4096572	4083784	4108888	4096414	0.31	cps
Scandium	45-1	3746979	3735280	3888924	3790394	2.26	cps
Scandium	45-2	169021	171466	171027	170505	0.76	cps
Selenium	77-2	0	13	7	7	99.98	cps
Selenium	78-2	52	44	69	55	22.45	cps
Selenium	82-1	107	47	78	77	38.64	cps
Silicon	28-1	9467139	9326773	9353137	9382349	0.80	cps
Silver	107-1	2875	3134	2700	2903	7.51	cps
Silver	109-1	2692	2417	2600	2570	5.45	cps
Sodium	23-2	6121618	6138629	6085258	6115168	0.45	cps
Strontium	86-1	86920	87255	85764	86646	0.90	cps
Strontium	88-1	743669	730074	728278	734007	1.15	cps
Sulfur	34-1	283976	280375	280085	281479	0.77	cps
Terbium	159-1	5196861	5140691	5125741	5154431	0.73	cps
Terbium	159-2	2999741	3046358	3053437	3033178	0.96	cps
Thallium	203-1	375	433	408	406	7.22	cps
Thallium	205-1	1142	1142	1125	1136	0.85	cps
Tin	118-1	15050	15000	15367	15139	1.31	cps
Titanium	47-1	9445	8853	9520	9273	3.94	cps
Uranium	238-1	5201	4668	4784	4884	5.74	cps
Vanadium	51-2	1177	1160	1190	1176	1.28	cps
Yttrium	89-2	821882	828188	828527	826199	0.45	cps
Yttrium	89-1	5367775	5255942	5299439	5307718	1.06	cps
Zinc	66-2	7687318	7702652	7647579	7679183	0.37	cps
Zirconium	90-1	2617	2742	2709	2689	2.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1717-24	Instrumnet Name :	P7
Client Sample ID :	X34001SS000126.2F-04(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:41:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	542	525	517	528	2.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	11897	13365	12781	12681	5.83	cps
Antimony	121-1	5310	5326	5251	5296	0.74	cps
Arsenic	75-2	120	156	137	138	12.79	cps
Barium	135-1	60222	60691	59226	60047	1.25	cps
Barium	137-1	105146	104701	102081	103976	1.59	cps
Beryllium	9-1	50	39	67	52	26.97	cps
Bismuth	209-2	1992825	2023367	2020770	2012321	0.84	cps
Bismuth	209-1	3145815	3135357	3103686	3128286	0.70	cps
Boron	10-1	2309	2200	2292	2267	2.57	cps
Boron	11-1	12089	11797	12064	11983	1.35	cps
Cadmium	106-1	1175	1225	1400	1267	9.33	cps
Cadmium	108-1	8	25	13	15	56.79	cps
Cadmium	111-1	896	919	1030	948	7.53	cps
Calcium	43-1	531524	530117	530937	530860	0.13	cps
Calcium	44-1	8317289	8305812	8239721	8287607	0.51	cps
Chromium	52-2	6095	6188	6331	6205	1.92	cps
Cobalt	59-2	1800	1657	1767	1741	4.31	cps
Copper	63-2	8415005	8597603	8435231	8482613	1.18	cps
Dysprosium	156-2	177	200	190	189	6.20	cps
Dysprosium	156-1	742	783	767	764	2.75	cps
Erbium	164-1	300	275	258	278	7.55	cps
Erbium	164-2	153	127	140	140	9.52	cps
Gadolinium	160-2	207	190	237	211	11.20	cps
Gadolinium	160-1	317	308	283	303	5.73	cps
Holmium	165-2	2980956	3013835	3016422	3003737	0.66	cps
Holmium	165-1	4979611	4933848	4899685	4937715	0.81	cps
Indium	115-1	4181772	4130999	4109542	4140771	0.90	cps
Indium	115-2	875567	882133	885726	881142	0.58	cps
Iron	56-2	1192803	1209713	1203008	1201841	0.71	cps
Iron	57-2	29324	30933	30276	30178	2.68	cps
Lead	206-1	103639	104115	102206	103320	0.96	cps
Lead	207-1	85780	85562	84505	85283	0.80	cps
Lead	208-1	397529	398497	397541	397856	0.14	cps
Lithium	6-1	575286	574297	571561	573715	0.34	cps
Magnesium	24-2	1292967	1314804	1300692	1302821	0.85	cps
Manganese	55-2	332870	336478	334497	334615	0.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1283	1317	1225	1275	3.64	cps
Molybdenum	95-1	1208	1600	1517	1442	14.31	cps
Molybdenum	96-1	1625	1583	1825	1678	7.70	cps
Molybdenum	97-1	817	1050	825	897	14.75	cps
Molybdenum	98-1	1917	2225	2392	2178	11.07	cps
Neodymium	150-1	300	340	373	338	10.87	cps
Neodymium	150-2	93	133	130	119	18.67	cps
Nickel	60-2	127515	129798	128742	128685	0.89	cps
Phosphorus	31-2	1000	1083	1000	1028	4.68	cps
Potassium	39-2	328185	334670	334507	332454	1.11	cps
Rhodium	103-2	2239709	2269238	2275208	2261385	0.84	cps
Rhodium	103-1	4104742	4113573	4086569	4101628	0.34	cps
Scandium	45-2	167848	170019	168934	168934	0.64	cps
Scandium	45-1	3746845	3745962	3730840	3741216	0.24	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	35	52	61	49	26.60	cps
Selenium	82-1	53	192	82	109	67.28	cps
Silicon	28-1	7735780	7753693	7648342	7712605	0.73	cps
Silver	109-1	775	633	908	772	17.81	cps
Silver	107-1	733	850	875	820	9.23	cps
Sodium	23-2	12103638	12247980	12038217	12129945	0.88	cps
Strontium	86-1	164440	161811	159888	162046	1.41	cps
Strontium	88-1	1383154	1373892	1370877	1375974	0.46	cps
Sulfur	34-1	364920	364751	360323	363331	0.72	cps
Terbium	159-1	5243402	5229181	5156799	5209794	0.89	cps
Terbium	159-2	3004747	3034861	3055006	3031538	0.83	cps
Thallium	203-1	217	167	133	172	24.35	cps
Thallium	205-1	283	367	367	339	14.20	cps
Tin	118-1	3967	3959	4067	3998	1.51	cps
Titanium	47-1	5543	5226	4759	5176	7.62	cps
Uranium	238-1	1375	1550	1600	1508	7.83	cps
Vanadium	51-2	607	637	550	598	7.36	cps
Yttrium	89-2	808937	827343	819387	818556	1.13	cps
Yttrium	89-1	5371069	5343047	5311158	5341758	0.56	cps
Zinc	66-2	23973	24624	24421	24339	1.37	cps
Zirconium	90-1	1517	1600	1458	1525	4.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-03	Instrumnet Name :	P7
Client Sample ID :	X430BSGY000B89.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:44:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	300	242	289	14.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	36086	34324	35059	35156	2.52	cps
Antimony	121-1	4643	4584	4718	4648	1.44	cps
Arsenic	75-2	226	231	261	240	7.90	cps
Barium	135-1	87373	86159	87400	86977	0.82	cps
Barium	137-1	152385	150515	151865	151588	0.64	cps
Beryllium	9-1	78	100	89	89	12.50	cps
Bismuth	209-1	3197470	3163767	3157691	3172976	0.68	cps
Bismuth	209-2	2009775	2018295	2016634	2014901	0.22	cps
Boron	10-1	2317	2409	2200	2309	4.52	cps
Boron	11-1	12022	12164	12097	12094	0.59	cps
Cadmium	106-1	1317	1317	1258	1297	2.60	cps
Cadmium	108-1	63	67	54	61	10.41	cps
Cadmium	111-1	1178	1175	1147	1167	1.46	cps
Calcium	43-1	562107	553161	557063	557444	0.80	cps
Calcium	44-1	8635937	8577324	8577957	8597073	0.39	cps
Chromium	52-2	13006	13246	13620	13291	2.33	cps
Cobalt	59-2	2244	2417	2330	2330	3.72	cps
Copper	63-2	8257297	8220994	8107655	8195316	0.95	cps
Dysprosium	156-2	403	440	457	433	6.30	cps
Dysprosium	156-1	1175	1150	1000	1108	8.54	cps
Erbium	164-1	592	775	558	642	18.18	cps
Erbium	164-2	310	340	400	350	13.09	cps
Gadolinium	160-2	510	510	450	490	7.07	cps
Gadolinium	160-1	725	733	875	778	10.84	cps
Holmium	165-2	3004839	3021820	3032514	3019724	0.46	cps
Holmium	165-1	4946506	4867560	4908200	4907422	0.80	cps
Indium	115-1	4164743	4099336	4109858	4124646	0.85	cps
Indium	115-2	877994	885580	882927	882167	0.44	cps
Iron	56-2	6295326	6189491	6236089	6240302	0.85	cps
Iron	57-2	172378	168741	171062	170727	1.08	cps
Lead	206-1	1412768	1389472	1384865	1395702	1.07	cps
Lead	207-1	1167593	1153990	1150235	1157272	0.79	cps
Lead	208-1	5393751	5321455	5297784	5337663	0.94	cps
Lithium	6-1	584612	582646	581802	583020	0.25	cps
Magnesium	24-2	1373953	1349179	1355996	1359710	0.94	cps
Manganese	55-2	693261	688172	687750	689728	0.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1709	1809	1925	1814	5.98	cps
Molybdenum	95-1	1475	1308	1558	1447	8.80	cps
Molybdenum	96-1	1892	1984	2134	2003	6.09	cps
Molybdenum	97-1	917	958	1075	983	8.35	cps
Molybdenum	98-1	2334	2542	2575	2484	5.27	cps
Neodymium	150-1	740	753	753	749	1.03	cps
Neodymium	150-2	323	263	330	306	12.02	cps
Nickel	60-2	123736	125753	124365	124618	0.83	cps
Phosphorus	31-2	3842	3742	3492	3692	4.88	cps
Potassium	39-2	355493	354588	358472	356185	0.57	cps
Rhodium	103-2	2245763	2275841	2269393	2263666	0.70	cps
Rhodium	103-1	4043779	4104092	4072019	4073297	0.74	cps
Scandium	45-1	3718845	3716036	3742547	3725809	0.39	cps
Scandium	45-2	169877	167303	167464	168214	0.86	cps
Selenium	77-2	3	0	13	6	124.93	cps
Selenium	78-2	41	59	44	48	20.36	cps
Selenium	82-1	138	64	-5	66	108.62	cps
Silicon	28-1	10290485	10259627	10277072	10275728	0.15	cps
Silver	109-1	2384	2184	2234	2267	4.59	cps
Silver	107-1	2184	2342	2392	2306	4.72	cps
Sodium	23-2	13225713	12961923	13092719	13093452	1.01	cps
Strontium	86-1	170760	167809	169175	169248	0.87	cps
Strontium	88-1	1437316	1442488	1435994	1438599	0.24	cps
Sulfur	34-1	381678	378531	382219	380809	0.52	cps
Terbium	159-1	5236090	5132319	5187190	5185199	1.00	cps
Terbium	159-2	3012303	3055031	3051676	3039670	0.78	cps
Thallium	203-1	208	150	133	164	24.03	cps
Thallium	205-1	392	400	500	431	14.00	cps
Tin	118-1	5685	5726	5426	5612	2.90	cps
Titanium	47-1	16343	16526	16460	16443	0.56	cps
Uranium	238-1	6210	5476	5918	5868	6.29	cps
Vanadium	51-2	1580	1717	1697	1665	4.43	cps
Yttrium	89-2	821505	821007	818998	820503	0.16	cps
Yttrium	89-1	5224594	5279727	5307207	5270509	0.80	cps
Zinc	66-2	589585	586430	585559	587191	0.36	cps
Zirconium	90-1	2600	2600	2734	2645	2.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-31	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:48:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	508	525	483	506	4.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4084	3534	3809	3809	7.22	cps
Antimony	121-1	1842	1742	1609	1731	6.76	cps
Arsenic	75-2	85	85	72	81	9.26	cps
Barium	135-1	54248	54098	52542	53629	1.76	cps
Barium	137-1	94487	90905	91081	92158	2.19	cps
Beryllium	9-1	17	28	22	22	25.00	cps
Bismuth	209-2	1990216	2011520	2012705	2004814	0.63	cps
Bismuth	209-1	3149145	3115533	3105684	3123454	0.73	cps
Boron	10-1	2467	2867	2542	2625	8.10	cps
Boron	11-1	13190	13540	12856	13195	2.59	cps
Cadmium	108-1	146	96	125	122	20.55	cps
Cadmium	111-1	1106	885	1212	1068	15.59	cps
Cadmium	106-1	1308	1075	1392	1258	13.05	cps
Calcium	43-1	558449	550969	550762	553393	0.79	cps
Calcium	44-1	8702169	8581061	8563632	8615621	0.88	cps
Chromium	52-2	3207	3077	3247	3177	2.80	cps
Cobalt	59-2	1803	1680	1770	1751	3.64	cps
Copper	63-2	1378547	1378489	1390405	1382480	0.50	cps
Dysprosium	156-2	100	57	97	84	28.55	cps
Dysprosium	156-1	300	325	358	328	8.93	cps
Erbium	164-1	75	83	125	94	28.37	cps
Erbium	164-2	43	43	60	49	19.69	cps
Gadolinium	160-2	40	87	53	60	40.07	cps
Gadolinium	160-1	100	142	217	153	38.70	cps
Holmium	165-1	4921190	4892473	4921849	4911837	0.34	cps
Holmium	165-2	2978867	3006324	3024288	3003160	0.76	cps
Indium	115-2	869110	880123	884238	877824	0.89	cps
Indium	115-1	4177427	4091478	4058345	4109083	1.50	cps
Iron	56-2	986798	994666	997136	992866	0.54	cps
Iron	57-2	24838	25027	25016	24961	0.43	cps
Lead	206-1	480788	477329	478627	478915	0.36	cps
Lead	207-1	399865	397348	393770	396994	0.77	cps
Lead	208-1	1847341	1833632	1838635	1839869	0.38	cps
Lithium	6-1	574232	578225	575887	576114	0.35	cps
Magnesium	24-2	1344306	1358148	1356957	1353137	0.57	cps
Manganese	55-2	86335	87401	86670	86802	0.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1167	1025	1133	8.48	cps
Molybdenum	95-1	1075	1308	1392	1258	13.04	cps
Molybdenum	96-1	1567	1250	1675	1497	14.75	cps
Molybdenum	97-1	742	792	833	789	5.82	cps
Molybdenum	98-1	2025	2050	2417	2164	10.13	cps
Neodymium	150-1	133	93	40	89	52.68	cps
Neodymium	150-2	50	30	37	39	26.18	cps
Nickel	60-2	404303	406929	406220	405817	0.33	cps
Phosphorus	31-2	1583	1609	1834	1675	8.22	cps
Potassium	39-2	342182	346793	347842	345606	0.87	cps
Rhodium	103-2	2233540	2259611	2267979	2253710	0.80	cps
Rhodium	103-1	4067805	4109352	4020266	4065807	1.10	cps
Scandium	45-2	166830	168637	168273	167914	0.57	cps
Scandium	45-1	3735413	3901547	3866882	3834614	2.29	cps
Selenium	82-1	149	59	4	71	103.78	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	52	54	48	51	5.52	cps
Silicon	28-1	8035380	8029525	8040766	8035224	0.07	cps
Silver	107-1	833	1092	750	892	19.98	cps
Silver	109-1	842	808	725	792	7.59	cps
Sodium	23-2	13093152	13298476	12981322	13124317	1.23	cps
Strontium	86-1	170061	168376	167525	168654	0.77	cps
Strontium	88-1	1436415	1433950	1426801	1432388	0.35	cps
Sulfur	34-1	382816	387050	385930	385265	0.57	cps
Terbium	159-2	3004541	3039407	3046096	3030015	0.74	cps
Terbium	159-1	5210586	5131933	5192169	5178229	0.79	cps
Thallium	203-1	133	125	125	128	3.76	cps
Thallium	205-1	275	258	300	278	7.55	cps
Tin	118-1	2200	2492	2267	2320	6.59	cps
Titanium	47-1	1675	1600	1558	1611	3.67	cps
Uranium	238-1	842	1058	1025	975	11.97	cps
Vanadium	51-2	263	297	250	270	8.90	cps
Yttrium	89-2	811528	821606	825111	819415	0.86	cps
Yttrium	89-1	5343614	5293120	5293553	5310096	0.55	cps
Zinc	66-2	1055459	1057807	1066644	1059970	0.56	cps
Zirconium	90-1	975	850	950	925	7.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-33	Instrumnet Name :	P7
Client Sample ID :	X430BSBL0000B2.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:51:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	258	167	244	29.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9870	10421	9720	10004	3.69	cps
Antimony	121-1	1884	1675	1884	1814	6.63	cps
Arsenic	75-2	96	100	96	98	2.19	cps
Barium	135-1	62031	60524	59478	60678	2.12	cps
Barium	137-1	107210	103551	103988	104916	1.90	cps
Beryllium	9-1	39	28	33	33	16.67	cps
Bismuth	209-1	3149067	3101916	3094805	3115263	0.95	cps
Bismuth	209-2	2001309	2000045	2028248	2009867	0.79	cps
Boron	10-1	2217	1967	2242	2142	7.10	cps
Boron	11-1	10871	10679	11572	11041	4.25	cps
Cadmium	106-1	1325	1167	1233	1242	6.40	cps
Cadmium	108-1	38	17	25	26	39.73	cps
Cadmium	111-1	1031	947	967	981	4.46	cps
Calcium	43-1	555492	547813	546350	549885	0.89	cps
Calcium	44-1	8697625	8523075	8507033	8575911	1.23	cps
Chromium	52-2	1380	1377	1543	1433	6.65	cps
Cobalt	59-2	660	767	793	740	9.54	cps
Copper	63-2	2812329	2854767	2864928	2844008	0.98	cps
Dysprosium	156-2	197	137	157	163	18.70	cps
Dysprosium	156-1	575	475	467	506	11.93	cps
Erbium	164-1	200	317	208	242	26.93	cps
Erbium	164-2	113	177	157	149	21.74	cps
Gadolinium	160-2	143	177	180	167	12.16	cps
Gadolinium	160-1	275	333	308	306	9.58	cps
Holmium	165-2	2973344	3015731	3005164	2998080	0.74	cps
Holmium	165-1	4930562	4871650	4837293	4879835	0.97	cps
Indium	115-1	4193459	4088554	4110102	4130705	1.34	cps
Indium	115-2	861727	874788	878908	871808	1.03	cps
Iron	56-2	888971	895904	892961	892612	0.39	cps
Iron	57-2	22663	22813	22579	22685	0.52	cps
Lead	206-1	34623	35102	34829	34852	0.69	cps
Lead	207-1	29934	29110	28898	29314	1.87	cps
Lead	208-1	135814	136542	135007	135788	0.57	cps
Lithium	6-1	583484	574367	575530	577793	0.86	cps
Magnesium	24-2	1318473	1319872	1318372	1318906	0.06	cps
Manganese	55-2	244566	246159	245217	245314	0.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	967	1158	1022	11.60	cps
Molybdenum	95-1	1058	1050	1058	1056	0.46	cps
Molybdenum	96-1	1200	1283	1317	1267	4.74	cps
Molybdenum	97-1	567	675	567	603	10.38	cps
Molybdenum	98-1	1592	1550	1725	1622	5.64	cps
Neodymium	150-1	233	300	167	233	28.57	cps
Neodymium	150-2	100	93	107	100	6.66	cps
Nickel	60-2	10174	10330	10517	10340	1.66	cps
Phosphorus	31-2	2742	2617	2775	2711	3.08	cps
Potassium	39-2	337038	336650	337415	337034	0.11	cps
Rhodium	103-2	2242453	2250159	2258660	2250424	0.36	cps
Rhodium	103-1	4088257	4046660	4017908	4050942	0.87	cps
Scandium	45-1	3741188	3749606	3698457	3729750	0.74	cps
Scandium	45-2	166392	167646	166422	166820	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	57	35	44	27.16	cps
Selenium	82-1	132	5	40	59	111.39	cps
Silicon	28-1	8108549	8242924	8105435	8152303	0.96	cps
Silver	109-1	542	550	650	581	10.38	cps
Silver	107-1	583	500	683	589	15.59	cps
Sodium	23-2	13102355	13167107	13092553	13120672	0.31	cps
Strontium	86-1	165770	168662	164438	166290	1.30	cps
Strontium	88-1	1421380	1409547	1390266	1407065	1.12	cps
Sulfur	34-1	387527	388769	384588	386961	0.55	cps
Terbium	159-1	5230234	5167107	5125157	5174166	1.02	cps
Terbium	159-2	3008174	3026922	3035286	3023461	0.46	cps
Thallium	203-1	108	75	92	92	18.18	cps
Thallium	205-1	233	175	217	208	14.42	cps
Tin	118-1	3551	3876	3892	3773	5.11	cps
Titanium	47-1	4092	3726	3784	3867	5.10	cps
Uranium	238-1	1759	1734	1909	1800	5.26	cps
Vanadium	51-2	453	520	493	489	6.86	cps
Yttrium	89-2	803865	810110	812438	808804	0.55	cps
Yttrium	89-1	5289309	5266455	5222791	5259518	0.64	cps
Zinc	66-2	138351	140349	140565	139755	0.87	cps
Zirconium	90-1	1283	1308	1342	1311	2.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1719-38	Instrumnet Name :	P7
Client Sample ID :	X430BSCR000B87.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:55:11	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	367	442	400	9.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1717	1467	1517	1567	8.44	cps
Antimony	121-1	1567	1800	2000	1789	12.12	cps
Arsenic	75-2	61	67	72	67	8.33	cps
Barium	135-1	51597	52032	52148	51926	0.56	cps
Barium	137-1	91366	89168	89773	90102	1.26	cps
Beryllium	9-1	33	6	22	20	68.62	cps
Bismuth	209-1	3142773	3129927	3117238	3129979	0.41	cps
Bismuth	209-2	1995375	2005311	2012265	2004317	0.42	cps
Boron	10-1	2059	2009	2142	2070	3.26	cps
Boron	11-1	11471	10271	11071	10938	5.59	cps
Cadmium	106-1	1292	1350	983	1208	16.31	cps
Cadmium	108-1	38	17	13	22	60.27	cps
Cadmium	111-1	941	992	725	886	15.95	cps
Calcium	43-1	556593	562375	558776	559248	0.52	cps
Calcium	44-1	8683873	8790346	8630437	8701552	0.94	cps
Chromium	52-2	2210	2214	2157	2194	1.45	cps
Cobalt	59-2	267	250	240	252	5.34	cps
Copper	63-2	1068892	1072505	1079134	1073511	0.48	cps
Dysprosium	156-2	30	23	27	27	12.51	cps
Dysprosium	156-1	225	233	217	225	3.70	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	20	27	17	21	24.12	cps
Gadolinium	160-2	43	27	13	28	54.11	cps
Gadolinium	160-1	75	42	50	56	31.22	cps
Holmium	165-2	2994140	2997820	2999758	2997239	0.10	cps
Holmium	165-1	4868730	4882873	4885808	4879137	0.19	cps
Indium	115-1	4134274	4123053	4091865	4116397	0.53	cps
Indium	115-2	870371	871742	875384	872499	0.30	cps
Iron	56-2	60274	59805	60313	60131	0.47	cps
Iron	57-2	1572	1522	1556	1550	1.64	cps
Lead	206-1	174563	173549	173897	174003	0.30	cps
Lead	207-1	143864	141303	144026	143064	1.07	cps
Lead	208-1	672644	667374	666388	668802	0.50	cps
Lithium	6-1	583497	581736	585754	583662	0.35	cps
Magnesium	24-2	1345879	1343806	1347733	1345806	0.15	cps
Manganese	55-2	2807	2964	2847	2873	2.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	692	950	942	861	17.05	cps
Molybdenum	95-1	1167	1400	1392	1320	10.03	cps
Molybdenum	96-1	1408	1508	1583	1500	5.85	cps
Molybdenum	97-1	683	817	767	756	8.91	cps
Molybdenum	98-1	2042	1934	2050	2009	3.24	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	39721	40111	40202	40011	0.64	cps
Phosphorus	31-2	2500	2467	2584	2517	2.39	cps
Potassium	39-2	341947	342597	340149	341564	0.37	cps
Rhodium	103-2	2239639	2236598	2245663	2240633	0.21	cps
Rhodium	103-1	4037462	4097259	4054690	4063137	0.76	cps
Scandium	45-1	3717029	3775419	3705405	3732618	1.01	cps
Scandium	45-2	167380	166415	167218	167004	0.31	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	46	39	61	49	23.20	cps
Selenium	82-1	-72	38	70	12	615.24	cps
Silicon	28-1	7878686	7737428	7883417	7833177	1.06	cps
Silver	109-1	625	600	617	614	2.07	cps
Silver	107-1	550	592	558	567	3.89	cps
Sodium	23-2	13508787	13385213	13325384	13406461	0.70	cps
Strontium	86-1	172447	172051	170567	171688	0.58	cps
Strontium	88-1	1449844	1453768	1433391	1445668	0.75	cps
Sulfur	34-1	390340	389603	391506	390483	0.25	cps
Terbium	159-1	5172534	5209098	5172772	5184801	0.41	cps
Terbium	159-2	2990674	3018861	3032479	3014004	0.71	cps
Thallium	203-1	67	42	58	56	22.91	cps
Thallium	205-1	125	58	158	114	44.71	cps
Tin	118-1	10021	10071	10338	10143	1.68	cps
Titanium	47-1	283	400	383	356	17.75	cps
Uranium	238-1	1133	925	958	1006	11.13	cps
Vanadium	51-2	130	130	173	144	17.32	cps
Yttrium	89-2	810057	810695	813677	811477	0.24	cps
Yttrium	89-1	5239369	5231876	5299740	5256995	0.71	cps
Zinc	66-2	142705	141982	142982	142556	0.36	cps
Zirconium	90-1	517	467	392	458	13.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-12	Instrumnet Name :	P7
Client Sample ID :	X430BSBR0000B6.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 21:58:44	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	117	103	23.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	24070	24705	24646	24474	1.43	cps
Antimony	121-1	68140	67915	66717	67591	1.13	cps
Arsenic	75-2	583	667	654	635	7.07	cps
Barium	135-1	50058	49874	49247	49726	0.86	cps
Barium	137-1	87299	87617	86242	87053	0.83	cps
Beryllium	9-1	189	233	200	207	11.15	cps
Bismuth	209-1	3218517	3187678	3172254	3192817	0.74	cps
Bismuth	209-2	2011758	2046321	2043477	2033852	0.94	cps
Boron	10-1	1383	1483	1467	1445	3.71	cps
Boron	11-1	7511	8169	7619	7766	4.55	cps
Cadmium	111-1	2262	2194	2047	2168	5.07	cps
Cadmium	106-1	1834	1784	1583	1734	7.63	cps
Cadmium	108-1	346	333	379	353	6.72	cps
Calcium	43-1	298652	295838	293285	295925	0.91	cps
Calcium	44-1	4588443	4612745	4593166	4598118	0.28	cps
Chromium	52-2	7969	7822	7986	7926	1.13	cps
Cobalt	59-2	16433	16396	16286	16372	0.47	cps
Copper	63-2	24922327	24972887	24930117	24941777	0.11	cps
Dysprosium	156-1	933	842	867	881	5.38	cps
Dysprosium	156-2	437	510	453	467	8.24	cps
Erbium	164-2	457	393	497	449	11.61	cps
Erbium	164-1	808	667	908	795	15.28	cps
Gadolinium	160-1	767	850	842	820	5.60	cps
Gadolinium	160-2	623	430	530	528	18.32	cps
Holmium	165-2	2992626	3022806	3033644	3016358	0.70	cps
Holmium	165-1	4936868	4909951	4927478	4924766	0.28	cps
Indium	115-2	868508	880379	879153	876013	0.75	cps
Indium	115-1	4164732	4122809	4099774	4129105	0.80	cps
Iron	56-2	1742651	1752624	1755125	1750133	0.38	cps
Iron	57-2	43621	44546	44111	44093	1.05	cps
Lead	206-1	1355946	1345519	1330658	1344041	0.95	cps
Lead	207-1	1139672	1119922	1111153	1123583	1.30	cps
Lead	208-1	5229863	5162913	5127734	5173503	1.00	cps
Lithium	6-1	588530	585382	586248	586720	0.28	cps
Magnesium	24-2	625976	630403	628645	628342	0.35	cps
Manganese	55-2	178386	180842	183434	180887	1.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2334	2050	2267	2217	6.68	cps
Molybdenum	95-1	1017	983	942	981	3.83	cps
Molybdenum	96-1	1350	1333	1442	1375	4.24	cps
Molybdenum	97-1	475	592	658	575	16.14	cps
Molybdenum	98-1	1959	1975	1850	1928	3.52	cps
Neodymium	150-2	367	357	273	332	15.43	cps
Neodymium	150-1	740	853	927	840	11.20	cps
Nickel	60-2	2986581	2998828	3024344	3003251	0.64	cps
Phosphorus	31-2	7102	7169	6743	7005	3.26	cps
Potassium	39-2	197074	198883	200106	198688	0.77	cps
Rhodium	103-2	2257954	2281278	2279912	2273048	0.58	cps
Rhodium	103-1	4126504	4078252	4060323	4088360	0.84	cps
Scandium	45-1	3724648	3724856	3680542	3710015	0.69	cps
Scandium	45-2	165549	167201	166670	166473	0.51	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	57	59	61	59	3.12	cps
Selenium	82-1	27	82	140	83	68.19	cps
Silicon	28-1	7064440	7039842	6985510	7029931	0.57	cps
Silver	109-1	3092	2992	2959	3014	2.30	cps
Silver	107-1	3100	3217	3492	3270	6.15	cps
Sodium	23-2	6638828	6739633	6694772	6691078	0.75	cps
Strontium	86-1	94031	91859	93244	93045	1.18	cps
Strontium	88-1	796885	791558	780790	789744	1.04	cps
Sulfur	34-1	284773	282722	283576	283690	0.36	cps
Terbium	159-1	5199660	5199378	5204043	5201027	0.05	cps
Terbium	159-2	3007375	3032245	3063521	3034380	0.93	cps
Thallium	203-1	242	167	217	208	18.33	cps
Thallium	205-1	575	683	592	617	9.46	cps
Tin	118-1	199461	196418	196235	197371	0.92	cps
Titanium	47-1	5735	5851	6043	5876	2.65	cps
Uranium	238-1	6343	6143	6502	6330	2.84	cps
Vanadium	51-2	833	937	887	886	5.84	cps
Yttrium	89-2	805655	817389	811596	811547	0.72	cps
Yttrium	89-1	5325640	5251240	5265429	5280770	0.75	cps
Zinc	66-2	2858304	2895376	2897815	2883832	0.77	cps
Zirconium	90-1	4726	4384	4401	4504	4.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-27	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B12.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:02:16	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1300	1067	942	1103	16.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	33	58	53	32.88	cps
Antimony	121-1	283	200	308	264	21.50	cps
Arsenic	75-2	11	9	19	13	37.80	cps
Barium	135-1	92	58	75	75	22.22	cps
Barium	137-1	83	67	183	111	56.79	cps
Beryllium	9-1	6	33	11	17	88.17	cps
Bismuth	209-1	3058233	3033029	3038914	3043392	0.43	cps
Bismuth	209-2	1942226	1979509	1972563	1964766	1.01	cps
Boron	10-1	150	275	250	225	29.40	cps
Boron	11-1	1225	1092	1225	1181	6.52	cps
Cadmium	106-1	1117	1000	1233	1117	10.45	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	783	708	869	787	10.20	cps
Calcium	43-1	567	458	567	531	11.79	cps
Calcium	44-1	13615	12898	12614	13042	3.96	cps
Chromium	52-2	417	460	417	431	5.80	cps
Cobalt	59-2	80	93	53	76	26.96	cps
Copper	63-2	1710	1547	1640	1632	5.02	cps
Dysprosium	156-2	10	13	7	10	33.30	cps
Dysprosium	156-1	158	133	133	142	10.19	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	13	7	3	8	65.47	cps
Gadolinium	160-2	3	7	3	4	43.40	cps
Gadolinium	160-1	58	25	0	28	105.36	cps
Holmium	165-2	2856567	2871554	2887856	2871992	0.54	cps
Holmium	165-1	4539015	4548495	4573822	4553777	0.40	cps
Indium	115-1	3902120	3895799	3891466	3896462	0.14	cps
Indium	115-2	841951	841885	843766	842534	0.13	cps
Iron	56-2	3528	3362	3562	3484	3.08	cps
Iron	57-2	111	94	94	100	9.62	cps
Lead	206-1	1505539	1496329	1497875	1499914	0.33	cps
Lead	207-1	1369679	1353688	1357006	1360124	0.62	cps
Lead	208-1	6046150	6001711	5987914	6011925	0.51	cps
Lithium	6-1	543972	539550	543372	542298	0.44	cps
Magnesium	24-2	225	258	308	264	15.89	cps
Manganese	55-2	253	260	200	238	13.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	242	258	239	8.78	cps
Molybdenum	95-1	175	292	292	253	26.65	cps
Molybdenum	96-1	208	225	300	244	19.98	cps
Molybdenum	97-1	83	167	208	153	41.66	cps
Molybdenum	98-1	267	367	508	381	31.91	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	173	137	153	154	11.89	cps
Phosphorus	31-2	83	67	125	92	32.78	cps
Potassium	39-2	13306	12547	13723	13192	4.52	cps
Rhodium	103-2	2167238	2188849	2186091	2180726	0.54	cps
Rhodium	103-1	3852944	3874085	3892183	3873070	0.51	cps
Scandium	45-1	3691740	3678731	3678293	3682921	0.21	cps
Scandium	45-2	158595	158972	158598	158722	0.14	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	46	50	43	46	8.00	cps
Selenium	82-1	-3	-25	17	-4	-528.09	cps
Silicon	28-1	369068	370252	367299	368873	0.40	cps
Silver	109-1	42	67	83	64	32.83	cps
Silver	107-1	58	42	100	67	45.07	cps
Sodium	23-2	19088	18537	18896	18840	1.48	cps
Strontium	86-1	1117	892	1033	1014	11.22	cps
Strontium	88-1	433	550	650	544	19.92	cps
Sulfur	34-1	193541	192494	192706	192914	0.29	cps
Terbium	159-1	4801766	4821472	4833745	4818994	0.33	cps
Terbium	159-2	2861947	2862089	2901348	2875128	0.79	cps
Thallium	203-1	50	67	67	61	15.75	cps
Thallium	205-1	108	158	100	122	25.81	cps
Tin	118-1	1475	1875	1558	1636	12.90	cps
Titanium	47-1	75	75	50	67	21.65	cps
Uranium	238-1	67	50	50	56	17.32	cps
Vanadium	51-2	13	13	7	11	34.61	cps
Yttrium	89-2	774131	776185	779085	776467	0.32	cps
Yttrium	89-1	4957370	4955709	4947302	4953460	0.11	cps
Zinc	66-2	1040	887	913	947	8.65	cps
Zirconium	90-1	250	333	267	283	15.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:05:47	DataFile Name :	087CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	75	86	11.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	0	8	22	141.99	cps
Antimony	121-1	175	200	175	183	7.87	cps
Arsenic	75-2	22	17	6	15	57.25	cps
Barium	135-1	0	33	17	17	99.99	cps
Barium	137-1	33	17	42	31	41.66	cps
Beryllium	9-1	11	33	22	22	50.00	cps
Bismuth	209-1	2981374	2963557	2956920	2967284	0.43	cps
Bismuth	209-2	1948612	1962155	1975665	1962144	0.69	cps
Boron	10-1	150	167	183	167	10.00	cps
Boron	11-1	808	1075	942	942	14.16	cps
Cadmium	106-1	1100	1142	1192	1145	4.01	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	770	799	835	802	4.09	cps
Calcium	43-1	125	167	192	161	20.90	cps
Calcium	44-1	6994	7019	7427	7147	3.41	cps
Chromium	52-2	400	447	497	448	10.80	cps
Cobalt	59-2	53	73	47	58	24.02	cps
Copper	63-2	813	837	830	827	1.45	cps
Dysprosium	156-2	10	10	17	12	31.50	cps
Dysprosium	156-1	142	142	150	144	3.33	cps
Erbium	164-1	33	25	0	19	89.21	cps
Erbium	164-2	7	7	3	6	34.70	cps
Gadolinium	160-2	13	3	3	7	86.65	cps
Gadolinium	160-1	17	17	25	19	24.73	cps
Holmium	165-2	2840817	2845685	2866926	2851142	0.49	cps
Holmium	165-1	4536591	4554211	4512236	4534346	0.46	cps
Indium	115-1	3850144	3868608	3803517	3840757	0.87	cps
Indium	115-2	834283	837616	846437	839445	0.75	cps
Iron	56-2	2250	2106	2084	2147	4.22	cps
Iron	57-2	61	44	44	50	19.24	cps
Lead	206-1	556	511	467	511	8.70	cps
Lead	207-1	444	450	417	437	4.09	cps
Lead	208-1	2067	1906	1989	1987	4.05	cps
Lithium	6-1	539571	539699	537181	538817	0.26	cps
Magnesium	24-2	158	158	183	167	8.66	cps
Manganese	55-2	53	27	50	43	33.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	133	192	144	29.61	cps
Molybdenum	95-1	142	208	133	161	25.51	cps
Molybdenum	96-1	225	158	158	181	21.32	cps
Molybdenum	97-1	100	117	183	133	33.07	cps
Molybdenum	98-1	183	250	350	261	32.13	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	57	70	66	11.74	cps
Phosphorus	31-2	50	42	67	53	24.12	cps
Potassium	39-2	12556	12105	12739	12467	2.62	cps
Rhodium	103-2	2144847	2164343	2174851	2161347	0.70	cps
Rhodium	103-1	3801768	3843930	3819228	3821642	0.55	cps
Scandium	45-1	3658421	3638171	3622953	3639848	0.49	cps
Scandium	45-2	159676	156820	159841	158779	1.07	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	39	41	28	36	19.58	cps
Selenium	82-1	-15	80	89	51	111.46	cps
Silicon	28-1	371702	368417	370842	370320	0.46	cps
Silver	109-1	33	25	67	42	52.92	cps
Silver	107-1	75	67	75	72	6.66	cps
Sodium	23-2	15967	15325	15967	15753	2.35	cps
Strontium	86-1	1033	1200	967	1067	11.27	cps
Strontium	88-1	175	117	208	167	27.84	cps
Sulfur	34-1	195736	190983	195761	194160	1.42	cps
Terbium	159-1	4764744	4749720	4721400	4745288	0.46	cps
Terbium	159-2	2872568	2860333	2880046	2870982	0.35	cps
Thallium	203-1	0	25	33	19	89.21	cps
Thallium	205-1	92	33	117	81	53.09	cps
Tin	118-1	442	542	442	475	12.16	cps
Titanium	47-1	67	50	50	56	17.32	cps
Uranium	238-1	25	25	42	31	31.50	cps
Vanadium	51-2	10	0	7	6	91.64	cps
Yttrium	89-2	767676	770059	780720	772818	0.90	cps
Yttrium	89-1	4936518	4921621	4879982	4912707	0.60	cps
Zinc	66-2	283	197	227	236	18.68	cps
Zirconium	90-1	308	283	350	314	10.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:09:21	DataFile Name :	088CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	92	89	14.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	39236	39077	39821	39378	1.00	cps
Antimony	121-1	8470	7986	8344	8267	3.04	cps
Arsenic	75-2	143	206	187	178	18.14	cps
Barium	135-1	82720	82579	83324	82874	0.48	cps
Barium	137-1	143635	143687	141978	143100	0.68	cps
Beryllium	9-1	117	56	72	81	38.77	cps
Bismuth	209-1	3167906	3160853	3115926	3148228	0.90	cps
Bismuth	209-2	1980017	2029787	2022644	2010816	1.34	cps
Boron	10-1	2042	2059	1984	2028	1.94	cps
Boron	11-1	10471	10813	10871	10718	2.02	cps
Cadmium	106-1	1292	1267	1125	1228	7.32	cps
Cadmium	108-1	117	129	117	121	5.97	cps
Cadmium	111-1	1189	1263	1168	1207	4.12	cps
Calcium	43-1	537813	533768	531415	534332	0.61	cps
Calcium	44-1	8401280	8266378	8219775	8295811	1.14	cps
Chromium	52-2	5661	5528	5324	5504	3.08	cps
Cobalt	59-2	4357	4321	4397	4358	0.88	cps
Copper	63-2	8313308	8303246	8386157	8334237	0.54	cps
Dysprosium	156-2	410	430	430	423	2.73	cps
Dysprosium	156-1	833	875	875	861	2.79	cps
Erbium	164-1	650	692	683	675	3.27	cps
Erbium	164-2	403	370	397	390	4.52	cps
Gadolinium	160-2	530	477	533	513	6.19	cps
Gadolinium	160-1	808	767	700	758	7.21	cps
Holmium	165-2	2969941	3015399	3005216	2996852	0.80	cps
Holmium	165-1	4945068	4966041	4882556	4931222	0.88	cps
Indium	115-1	4136512	4147046	4105618	4129725	0.52	cps
Indium	115-2	859539	875813	872581	869311	0.99	cps
Iron	56-2	2729145	2763176	2775954	2756092	0.88	cps
Iron	57-2	70675	69783	71384	70614	1.14	cps
Lead	206-1	394593	393433	386586	391537	1.11	cps
Lead	207-1	326630	322475	321700	323602	0.82	cps
Lead	208-1	1515511	1504593	1493995	1504700	0.71	cps
Lithium	6-1	586567	589500	585377	587148	0.36	cps
Magnesium	24-2	1317079	1323794	1329670	1323515	0.48	cps
Manganese	55-2	649828	656517	660722	655689	0.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1508	1425	1517	1483	3.42	cps
Molybdenum	95-1	1183	1175	1167	1175	0.71	cps
Molybdenum	96-1	1150	1242	1233	1208	4.20	cps
Molybdenum	97-1	717	683	600	667	9.01	cps
Molybdenum	98-1	1775	1817	1675	1756	4.15	cps
Neodymium	150-1	793	800	653	749	11.06	cps
Neodymium	150-2	363	350	310	341	8.14	cps
Nickel	60-2	305000	310365	311341	308902	1.11	cps
Phosphorus	31-2	2209	2050	2184	2147	3.96	cps
Potassium	39-2	333482	338411	338002	336631	0.81	cps
Rhodium	103-2	2221702	2263845	2265746	2250431	1.11	cps
Rhodium	103-1	4072083	4089930	4059344	4073786	0.38	cps
Scandium	45-1	3701046	3742041	3682722	3708603	0.82	cps
Scandium	45-2	164144	168129	165721	165998	1.21	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	41	44	59	48	20.36	cps
Selenium	82-1	38	56	22	39	44.09	cps
Silicon	28-1	8564675	8540177	8541113	8548655	0.16	cps
Silver	109-1	1725	1867	1667	1753	5.87	cps
Silver	107-1	1742	1909	1942	1864	5.75	cps
Sodium	23-2	12100625	12266443	12217461	12194843	0.70	cps
Strontium	86-1	167287	163453	163039	164593	1.42	cps
Strontium	88-1	1422493	1393319	1387176	1400996	1.35	cps
Sulfur	34-1	372172	370246	364489	368969	1.08	cps
Terbium	159-1	5198116	5241580	5150877	5196858	0.87	cps
Terbium	159-2	2973953	3046216	3035584	3018584	1.29	cps
Thallium	203-1	142	67	142	117	37.11	cps
Thallium	205-1	358	350	283	331	12.44	cps
Tin	118-1	3501	3742	3417	3553	4.75	cps
Titanium	47-1	16211	13999	14725	14978	7.53	cps
Uranium	238-1	3242	3376	3434	3351	2.93	cps
Vanadium	51-2	1400	1370	1383	1385	1.09	cps
Yttrium	89-2	794158	812301	814567	807009	1.39	cps
Yttrium	89-1	5353203	5340779	5249411	5314464	1.07	cps
Zinc	66-2	658551	662701	670244	663832	0.89	cps
Zirconium	90-1	2159	1909	1984	2017	6.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-30	Instrumnet Name :	P7
Client Sample ID :	X430BSWR0000B1.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:12:54	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	450	408	392	417	7.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3784	3884	3984	3884	2.58	cps
Antimony	121-1	136894	135153	133378	135142	1.30	cps
Arsenic	75-2	250	256	231	246	5.13	cps
Barium	135-1	42248	41145	42131	41842	1.45	cps
Barium	137-1	72591	72263	71718	72191	0.61	cps
Beryllium	9-1	17	61	67	48	56.91	cps
Bismuth	209-1	3178378	3126286	3133761	3146142	0.90	cps
Bismuth	209-2	1982756	2008417	2012438	2001204	0.80	cps
Boron	10-1	1975	2009	1775	1920	6.57	cps
Boron	11-1	9587	10229	9720	9845	3.44	cps
Cadmium	106-1	5751	5535	5693	5660	1.98	cps
Cadmium	108-1	3192	3446	3434	3357	4.27	cps
Cadmium	111-1	38945	38962	38333	38747	0.92	cps
Calcium	43-1	378783	373278	376085	376049	0.73	cps
Calcium	44-1	5828963	5755151	5754895	5779669	0.74	cps
Chromium	52-2	40804	41489	40784	41026	0.98	cps
Cobalt	59-2	5735	5751	5598	5695	1.48	cps
Copper	63-2	9999023	10096318	10096163	10063835	0.56	cps
Dysprosium	156-2	67	97	70	78	21.14	cps
Dysprosium	156-1	358	292	192	281	29.90	cps
Erbium	164-1	142	150	150	147	3.27	cps
Erbium	164-2	57	100	47	68	41.82	cps
Gadolinium	160-2	93	117	87	99	15.93	cps
Gadolinium	160-1	192	175	142	169	15.03	cps
Holmium	165-1	4923637	4883483	4835715	4880945	0.90	cps
Holmium	165-2	2951254	2990330	3008235	2983273	0.98	cps
Indium	115-2	861428	860757	864783	862323	0.25	cps
Indium	115-1	4112992	4074988	4090484	4092821	0.47	cps
Iron	56-2	535644	540380	543319	539781	0.72	cps
Iron	57-2	13490	13718	13067	13425	2.46	cps
Lead	207-1	580923	577831	569958	576238	0.98	cps
Lead	208-1	2689877	2662133	2655326	2669112	0.69	cps
Lead	206-1	698393	692984	688787	693388	0.69	cps
Lithium	6-1	586613	584839	582386	584613	0.36	cps
Magnesium	24-2	867997	867298	870854	868716	0.22	cps
Manganese	55-2	376950	379028	376496	377492	0.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1125	1058	1072	4.42	cps
Molybdenum	95-1	1242	1217	1142	1200	4.34	cps
Molybdenum	96-1	1659	1275	1392	1442	13.63	cps
Molybdenum	97-1	817	808	742	789	5.21	cps
Molybdenum	98-1	2284	2259	2425	2323	3.87	cps
Neodymium	150-1	93	120	140	118	19.88	cps
Neodymium	150-2	37	77	70	61	35.07	cps
Nickel	60-2	1554414	1565231	1576984	1565543	0.72	cps
Phosphorus	31-2	3375	2884	2950	3070	8.69	cps
Potassium	39-2	244931	244270	247557	245586	0.71	cps
Rhodium	103-2	2224369	2248497	2247552	2240139	0.61	cps
Rhodium	103-1	4097933	4061358	4068450	4075913	0.48	cps
Scandium	45-2	166685	165347	164970	165667	0.54	cps
Scandium	45-1	3709266	3848055	3703968	3753763	2.18	cps
Selenium	82-1	-52	50	25	7	716.96	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	43	39	43	41	5.17	cps
Silicon	28-1	7101733	7075507	7085905	7087715	0.19	cps
Silver	109-1	1117	1075	1025	1072	4.28	cps
Silver	107-1	1667	1367	1767	1600	13.01	cps
Sodium	23-2	9078851	9167581	9049631	9098687	0.68	cps
Strontium	86-1	114696	112892	110187	112592	2.02	cps
Strontium	88-1	980377	965620	962244	969413	0.99	cps
Sulfur	34-1	375852	378572	373926	376117	0.62	cps
Terbium	159-2	2982761	3012277	3020809	3005282	0.66	cps
Terbium	159-1	5195103	5141610	5134677	5157130	0.64	cps
Thallium	203-1	233	283	308	275	13.89	cps
Thallium	205-1	733	792	658	728	9.18	cps
Tin	118-1	11805	11480	11188	11491	2.69	cps
Titanium	47-1	1275	1242	1125	1214	6.49	cps
Uranium	238-1	1158	1117	967	1081	9.33	cps
Vanadium	51-2	423	323	387	378	13.39	cps
Yttrium	89-2	794859	808845	802814	802173	0.87	cps
Yttrium	89-1	5256069	5207008	5228472	5230516	0.47	cps
Zinc	66-2	9010172	8976121	8961159	8982484	0.28	cps
Zirconium	90-1	908	950	992	950	4.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1720-31	Instrumnet Name :	P7
Client Sample ID :	X430BSSO000B96.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:16:25	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	233	267	253	6.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12239	12114	11888	12080	1.47	cps
Antimony	121-1	3692	3392	3467	3517	4.44	cps
Arsenic	75-2	265	243	265	257	4.98	cps
Barium	135-1	47591	46654	47399	47215	1.05	cps
Barium	137-1	81942	80072	81892	81302	1.31	cps
Beryllium	9-1	67	39	56	54	26.03	cps
Bismuth	209-1	3224751	3185198	3170710	3193553	0.88	cps
Bismuth	209-2	2014805	2038438	1988545	2013929	1.24	cps
Boron	10-1	858	892	817	856	4.39	cps
Boron	11-1	4242	4576	4601	4473	4.47	cps
Cadmium	106-1	1142	1308	1125	1192	8.51	cps
Cadmium	108-1	46	29	42	39	22.30	cps
Cadmium	111-1	955	1054	996	1001	4.98	cps
Calcium	43-1	132639	129934	129000	130524	1.45	cps
Calcium	44-1	2105087	2082608	2066550	2084748	0.93	cps
Chromium	52-2	2864	2714	2857	2811	3.02	cps
Cobalt	59-2	2610	2740	2600	2650	2.95	cps
Copper	63-2	6232452	6119456	6235329	6195746	1.07	cps
Dysprosium	156-2	253	380	313	316	20.08	cps
Dysprosium	156-1	692	817	650	719	12.06	cps
Erbium	164-1	433	667	642	581	22.07	cps
Erbium	164-2	300	320	250	290	12.43	cps
Gadolinium	160-2	400	400	397	399	0.48	cps
Gadolinium	160-1	633	767	650	683	10.63	cps
Holmium	165-2	2958465	2985525	2920365	2954785	1.11	cps
Holmium	165-1	4966516	4940231	4873610	4926786	0.97	cps
Indium	115-1	4129106	4126032	4072451	4109196	0.78	cps
Indium	115-2	857238	862825	848310	856125	0.86	cps
Iron	56-2	2426283	2426532	2444196	2432337	0.42	cps
Iron	57-2	62583	61172	62065	61940	1.15	cps
Lead	206-1	468536	466392	460874	465267	0.85	cps
Lead	207-1	388972	385000	381751	385241	0.94	cps
Lead	208-1	1808284	1786015	1775241	1789847	0.94	cps
Lithium	6-1	588663	583525	587880	586689	0.47	cps
Magnesium	24-2	196875	201141	199430	199149	1.08	cps
Manganese	55-2	729091	727028	739230	731783	0.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	617	692	533	614	12.90	cps
Molybdenum	95-1	250	367	333	317	18.98	cps
Molybdenum	96-1	333	300	508	381	29.41	cps
Molybdenum	97-1	133	208	208	183	23.62	cps
Molybdenum	98-1	425	425	517	456	11.62	cps
Neodymium	150-1	707	727	753	729	3.21	cps
Neodymium	150-2	273	277	270	273	1.22	cps
Nickel	60-2	263730	264113	266718	264854	0.61	cps
Phosphorus	31-2	2250	2417	2192	2286	5.11	cps
Potassium	39-2	92252	89118	92462	91277	2.05	cps
Rhodium	103-2	2238433	2269274	2227546	2245084	0.96	cps
Rhodium	103-1	4168083	4069521	4118861	4118822	1.20	cps
Scandium	45-1	3706563	3647976	3831118	3728552	2.51	cps
Scandium	45-2	164815	163866	164135	164272	0.30	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	35	43	41	40	9.75	cps
Selenium	82-1	100	7	70	59	80.34	cps
Silicon	28-1	4075507	4026416	4030704	4044209	0.67	cps
Silver	109-1	10629	10538	10871	10679	1.61	cps
Silver	107-1	11013	11105	10855	10991	1.15	cps
Sodium	23-2	2289089	2275708	2268775	2277857	0.45	cps
Strontium	86-1	41803	42179	41636	41873	0.66	cps
Strontium	88-1	355746	351060	351635	352814	0.72	cps
Sulfur	34-1	227749	228457	226916	227708	0.34	cps
Terbium	159-1	5216086	5173250	5183215	5190850	0.43	cps
Terbium	159-2	2982287	2987291	2935269	2968282	0.97	cps
Thallium	203-1	125	125	142	131	7.37	cps
Thallium	205-1	308	192	375	292	31.82	cps
Tin	118-1	51754	52198	51102	51685	1.07	cps
Titanium	47-1	5218	4726	5026	4990	4.97	cps
Uranium	238-1	4234	4134	4176	4181	1.20	cps
Vanadium	51-2	800	813	830	814	1.85	cps
Yttrium	89-2	798336	801808	788780	796308	0.85	cps
Yttrium	89-1	5354388	5240128	5233533	5276016	1.29	cps
Zinc	66-2	333683	332528	335062	333758	0.38	cps
Zirconium	90-1	1200	1225	1325	1250	5.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-08	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:19:55	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	300	300	303	1.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	22367	22401	22910	22559	1.35	cps
Antimony	121-1	1917	2075	1850	1947	5.93	cps
Arsenic	75-2	133	141	135	136	2.82	cps
Barium	135-1	66275	66049	66937	66420	0.69	cps
Barium	137-1	116048	115274	112696	114673	1.53	cps
Beryllium	9-1	72	61	56	63	13.47	cps
Bismuth	209-1	3191710	3178844	3163618	3178057	0.44	cps
Bismuth	209-2	2002857	2030428	2020968	2018084	0.69	cps
Boron	10-1	1092	950	917	986	9.42	cps
Boron	11-1	4901	5051	5293	5082	3.89	cps
Cadmium	106-1	1108	1283	1117	1170	8.44	cps
Cadmium	108-1	113	71	79	88	25.19	cps
Cadmium	111-1	1131	1241	1180	1184	4.65	cps
Calcium	43-1	116002	114264	112887	114384	1.36	cps
Calcium	44-1	1840262	1827596	1833023	1833627	0.35	cps
Chromium	52-2	3637	3671	3831	3713	2.78	cps
Cobalt	59-2	6018	6181	6071	6090	1.37	cps
Copper	63-2	5995530	6005411	6014048	6004996	0.15	cps
Dysprosium	156-2	373	393	357	374	4.90	cps
Dysprosium	156-1	883	1092	825	933	15.02	cps
Erbium	164-1	683	733	842	753	10.75	cps
Erbium	164-2	433	430	427	430	0.78	cps
Gadolinium	160-2	490	497	530	506	4.24	cps
Gadolinium	160-1	817	775	733	775	5.38	cps
Holmium	165-2	2939011	2962707	2959349	2953689	0.43	cps
Holmium	165-1	4842223	4836243	4922117	4866861	0.99	cps
Indium	115-1	4099222	4046067	4091528	4078939	0.70	cps
Indium	115-2	853548	860361	863944	859284	0.61	cps
Iron	56-2	2174960	2184944	2183126	2181010	0.24	cps
Iron	57-2	55444	55839	54858	55381	0.89	cps
Lead	206-1	333422	333393	330994	332603	0.42	cps
Lead	207-1	279653	280455	276886	278998	0.67	cps
Lead	208-1	1293031	1297592	1285999	1292207	0.45	cps
Lithium	6-1	579905	578676	579247	579276	0.11	cps
Magnesium	24-2	187154	187327	186810	187097	0.14	cps
Manganese	55-2	925537	924805	928267	926203	0.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	1000	775	922	13.83	cps
Molybdenum	95-1	383	392	392	389	1.24	cps
Molybdenum	96-1	508	492	483	494	2.58	cps
Molybdenum	97-1	183	142	242	189	26.59	cps
Molybdenum	98-1	558	542	550	550	1.51	cps
Neodymium	150-1	967	833	880	893	7.57	cps
Neodymium	150-2	380	333	353	356	6.59	cps
Nickel	60-2	104140	105593	105217	104983	0.72	cps
Phosphorus	31-2	1558	1358	1675	1531	10.46	cps
Potassium	39-2	89973	91348	90233	90518	0.81	cps
Rhodium	103-2	2243078	2257685	2256952	2252572	0.37	cps
Rhodium	103-1	4123930	4059751	4081688	4088456	0.80	cps
Scandium	45-1	3833448	3815711	3651265	3766808	2.67	cps
Scandium	45-2	162843	161586	163022	162484	0.48	cps
Selenium	77-2	13	3	10	9	57.30	cps
Selenium	78-2	37	37	41	38	5.58	cps
Selenium	82-1	-11	81	3	24	206.42	cps
Silicon	28-1	5686640	5655401	5629111	5657051	0.51	cps
Silver	109-1	4643	4284	4551	4493	4.14	cps
Silver	107-1	4784	4276	4618	4559	5.69	cps
Sodium	23-2	2316803	2332939	2329467	2326403	0.37	cps
Strontium	86-1	40324	39606	39096	39675	1.56	cps
Strontium	88-1	333299	332768	329900	331989	0.55	cps
Sulfur	34-1	219257	217413	218641	218437	0.43	cps
Terbium	159-1	5137776	5135093	5174359	5149076	0.43	cps
Terbium	159-2	2958602	2982979	2999218	2980266	0.69	cps
Thallium	203-1	242	225	275	247	10.30	cps
Thallium	205-1	617	608	542	589	6.98	cps
Tin	118-1	19898	18838	18771	19169	3.30	cps
Titanium	47-1	13340	12264	12481	12695	4.48	cps
Uranium	238-1	4909	4885	4593	4796	3.67	cps
Vanadium	51-2	1253	1270	1197	1240	3.10	cps
Yttrium	89-2	791209	795701	803212	796708	0.76	cps
Yttrium	89-1	5234809	5210952	5243830	5229864	0.32	cps
Zinc	66-2	468103	471312	473114	470843	0.54	cps
Zirconium	90-1	2017	2342	2000	2120	9.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-34	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:23:28	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	450	458	600	503	16.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	300	500	417	406	24.77	cps
Antimony	121-1	958	967	908	945	3.34	cps
Arsenic	75-2	65	91	61	72	22.35	cps
Barium	135-1	17478	16928	17295	17234	1.63	cps
Barium	137-1	29875	29691	30342	29969	1.12	cps
Beryllium	9-1	17	11	22	17	33.33	cps
Bismuth	209-1	3198649	3178077	3145128	3173951	0.85	cps
Bismuth	209-2	2001150	2016255	2015140	2010848	0.42	cps
Boron	10-1	817	675	658	717	12.14	cps
Boron	11-1	3634	3676	3501	3603	2.54	cps
Cadmium	106-1	1158	1050	1250	1153	8.69	cps
Cadmium	108-1	13	21	33	22	47.18	cps
Cadmium	111-1	885	775	914	858	8.59	cps
Calcium	43-1	121512	119580	117287	119460	1.77	cps
Calcium	44-1	1916165	1890094	1898534	1901598	0.70	cps
Chromium	52-2	990	940	880	937	5.88	cps
Cobalt	59-2	160	173	213	182	15.23	cps
Copper	63-2	652625	655102	654793	654173	0.21	cps
Dysprosium	156-1	75	100	58	78	26.96	cps
Dysprosium	156-2	7	20	10	12	56.76	cps
Erbium	164-2	27	13	20	20	33.35	cps
Erbium	164-1	8	25	17	17	50.01	cps
Gadolinium	160-1	17	42	8	22	78.07	cps
Gadolinium	160-2	13	20	13	16	24.76	cps
Holmium	165-2	2919299	2948098	2945752	2937716	0.54	cps
Holmium	165-1	4867034	4861171	4840638	4856281	0.29	cps
Indium	115-1	4147233	4117088	4086827	4117049	0.73	cps
Indium	115-2	858361	858785	859340	858829	0.06	cps
Iron	56-2	47684	48748	48408	48280	1.13	cps
Iron	57-2	1100	1195	1389	1228	12.00	cps
Lead	206-1	6068	5840	6129	6013	2.53	cps
Lead	207-1	5229	5168	4918	5105	3.23	cps
Lead	208-1	23503	23525	23320	23449	0.48	cps
Lithium	6-1	578536	580438	574308	577761	0.54	cps
Magnesium	24-2	189104	189355	187264	188575	0.61	cps
Manganese	55-2	9330	9877	9657	9621	2.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	317	300	292	10.30	cps
Molybdenum	95-1	267	192	258	239	17.21	cps
Molybdenum	96-1	167	242	233	214	19.22	cps
Molybdenum	97-1	142	167	217	175	21.82	cps
Molybdenum	98-1	342	383	417	381	9.87	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	4314	4381	4631	4442	3.76	cps
Phosphorus	31-2	1842	1834	1558	1745	9.24	cps
Potassium	39-2	85546	85865	85991	85801	0.27	cps
Rhodium	103-1	4102501	4069577	4054774	4075617	0.60	cps
Rhodium	103-2	2229717	2245448	2255138	2243434	0.57	cps
Scandium	45-1	3856069	3819056	3814333	3829819	0.60	cps
Scandium	45-2	164444	163814	162688	163649	0.54	cps
Selenium	82-1	134	30	-61	34	282.24	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	28	52	43	41	29.80	cps
Silicon	28-1	3569351	3550552	3541695	3553866	0.40	cps
Silver	109-1	608	483	600	564	12.39	cps
Silver	107-1	542	617	383	514	23.18	cps
Sodium	23-2	2309657	2304118	2314629	2309468	0.23	cps
Strontium	86-1	38887	38611	37517	38338	1.89	cps
Strontium	88-1	326447	322929	318362	322579	1.26	cps
Sulfur	34-1	223611	221665	225203	223493	0.79	cps
Terbium	159-1	5150313	5135828	5070251	5118797	0.83	cps
Terbium	159-2	2959752	2980562	2967314	2969209	0.35	cps
Thallium	203-1	25	8	17	17	50.01	cps
Thallium	205-1	100	92	83	92	9.09	cps
Tin	118-1	483	550	492	508	7.15	cps
Titanium	47-1	433	358	433	408	10.61	cps
Uranium	238-1	192	208	167	189	11.10	cps
Vanadium	51-2	113	97	120	110	10.92	cps
Yttrium	89-1	5175476	5182013	5167805	5175098	0.14	cps
Yttrium	89-2	789874	796017	793508	793133	0.39	cps
Zinc	66-2	111747	113826	111941	112505	1.02	cps
Zirconium	90-1	508	367	458	444	16.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-27	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:26:59	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	108	86	24.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	73196	73606	73447	73417	0.28	cps
Antimony	121-1	15109	15050	15626	15262	2.08	cps
Arsenic	75-2	917	861	919	899	3.63	cps
Barium	135-1	325274	319299	318802	321125	1.12	cps
Barium	137-1	558011	551552	547827	552463	0.93	cps
Beryllium	9-1	278	206	300	261	18.91	cps
Bismuth	209-1	3147297	3130347	3106883	3128176	0.65	cps
Bismuth	209-2	1988445	2002450	2014437	2001777	0.65	cps
Boron	10-1	925	742	933	867	12.50	cps
Boron	11-1	4693	4534	4526	4584	2.05	cps
Cadmium	111-1	3638	3753	3759	3717	1.84	cps
Cadmium	106-1	1617	1784	1875	1759	7.45	cps
Cadmium	108-1	450	500	488	479	5.43	cps
Calcium	43-1	133707	134262	133968	133979	0.21	cps
Calcium	44-1	2157542	2134225	2133552	2141773	0.64	cps
Chromium	52-2	63483	63834	63650	63656	0.28	cps
Cobalt	59-2	20715	20351	20411	20492	0.95	cps
Copper	63-2	84963262	84804092	85037405	84934920	0.14	cps
Dysprosium	156-2	1263	1290	1280	1278	1.05	cps
Dysprosium	156-1	2784	2650	2750	2728	2.54	cps
Erbium	164-1	1892	1834	2259	1995	11.55	cps
Erbium	164-2	1117	1033	987	1046	6.30	cps
Gadolinium	160-2	1403	1360	1357	1373	1.90	cps
Gadolinium	160-1	2284	2517	2342	2381	5.10	cps
Holmium	165-1	4862530	4833742	4858169	4851480	0.32	cps
Holmium	165-2	2920562	2944984	2957657	2941068	0.64	cps
Indium	115-2	840564	844646	850898	845369	0.62	cps
Indium	115-1	4014788	4005151	3997677	4005872	0.21	cps
Iron	56-2	300182062	299011896	300580818	299924925	0.27	cps
Iron	57-2	7824069	7876699	7812252	7837673	0.44	cps
Lead	206-1	7760700	7743041	7706260	7736667	0.36	cps
Lead	207-1	6510785	6549958	6514345	6525030	0.33	cps
Lead	208-1	30135802	30013560	30012174	30053845	0.24	cps
Lithium	6-1	567003	569278	561998	566093	0.66	cps
Magnesium	24-2	255027	257619	256933	256527	0.52	cps
Manganese	55-2	583916	583713	589013	585547	0.51	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	1667	1533	1525	1575	5.05	cps
Molybdenum	96-1	5551	4943	5268	5254	5.80	cps
Molybdenum	97-1	1008	1125	1042	1058	5.68	cps
Molybdenum	98-1	3000	2950	3234	3062	4.94	cps
Molybdenum	94-1	3734	3926	4167	3942	5.51	cps
Neodymium	150-1	4267	4234	4181	4227	1.03	cps
Neodymium	150-2	1667	1740	1753	1720	2.71	cps
Nickel	60-2	2087919	2112137	2110704	2103587	0.65	cps
Phosphorus	31-2	42344	43146	44083	43191	2.01	cps
Potassium	39-2	110912	113163	111693	111923	1.02	cps
Rhodium	103-1	4025575	4012028	3986563	4008055	0.49	cps
Rhodium	103-2	2202360	2224597	2226960	2217972	0.61	cps
Scandium	45-2	161155	161035	164079	162090	1.06	cps
Scandium	45-1	3811688	3787832	3774249	3791256	0.50	cps
Selenium	82-1	17	73	12	34	98.40	cps
Selenium	77-2	3	13	7	8	65.47	cps
Selenium	78-2	61	37	46	48	25.22	cps
Silicon	28-1	20287668	20362241	20067478	20239129	0.76	cps
Silver	109-1	17820	17512	17253	17528	1.62	cps
Silver	107-1	18847	18087	18880	18605	2.41	cps
Sodium	23-2	2339085	2343334	2348757	2343725	0.21	cps
Strontium	86-1	49929	49193	50590	49904	1.40	cps
Strontium	88-1	425263	417692	413724	418893	1.40	cps
Sulfur	34-1	248311	246720	245371	246801	0.60	cps
Terbium	159-1	5187637	5097077	5121937	5135550	0.91	cps
Terbium	159-2	2938925	2964359	2997013	2966766	0.98	cps
Thallium	203-1	342	317	283	314	9.32	cps
Thallium	205-1	808	708	683	733	9.02	cps
Tin	118-1	475259	467701	464781	469247	1.15	cps
Titanium	47-1	90150	86973	86352	87825	2.32	cps
Uranium	238-1	15143	15059	15577	15260	1.82	cps
Vanadium	51-2	9433	9523	9053	9336	2.67	cps
Yttrium	89-2	787859	793962	797022	792948	0.59	cps
Yttrium	89-1	5232112	5260803	5199535	5230817	0.59	cps
Zinc	66-2	2664509	2688418	2702434	2685120	0.71	cps
Zirconium	90-1	7986	7177	7761	7641	5.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:30:33	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1842	1850	1842	1845	0.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9987	9812	9587	9795	2.05	cps
Antimony	121-1	1433	1667	1592	1564	7.62	cps
Arsenic	75-2	183	213	178	191	9.89	cps
Barium	135-1	31437	30877	31829	31381	1.53	cps
Barium	137-1	54357	53220	54792	54123	1.50	cps
Beryllium	9-1	28	17	22	22	25.00	cps
Bismuth	209-1	3265849	3236293	3208698	3236947	0.88	cps
Bismuth	209-2	2028943	2052907	2047834	2043228	0.62	cps
Boron	10-1	775	650	508	644	20.70	cps
Boron	11-1	3542	3359	3584	3495	3.43	cps
Cadmium	106-1	1117	933	1208	1086	12.89	cps
Cadmium	108-1	17	8	25	17	50.01	cps
Cadmium	111-1	837	710	924	824	13.07	cps
Calcium	43-1	126453	122479	122832	123922	1.77	cps
Calcium	44-1	1972398	1960024	1952422	1961615	0.51	cps
Chromium	52-2	7012	6765	6885	6887	1.79	cps
Cobalt	59-2	1107	1027	1073	1069	3.76	cps
Copper	63-2	13005392	13025812	13030302	13020502	0.10	cps
Dysprosium	156-1	292	217	258	256	14.70	cps
Dysprosium	156-2	107	160	97	121	28.11	cps
Erbium	164-2	143	123	160	142	12.91	cps
Erbium	164-1	250	250	142	214	29.24	cps
Gadolinium	160-1	250	258	183	231	17.83	cps
Gadolinium	160-2	153	127	110	130	16.82	cps
Holmium	165-2	2978447	2990897	3016672	2995339	0.65	cps
Holmium	165-1	5000134	4994248	4974674	4989685	0.27	cps
Indium	115-1	4218088	4162216	4175675	4185326	0.70	cps
Indium	115-2	872345	875486	876232	874688	0.24	cps
Iron	56-2	1644597	1645821	1637966	1642794	0.26	cps
Iron	57-2	41114	41955	40924	41331	1.33	cps
Lead	206-1	272503	270756	269729	270996	0.52	cps
Lead	207-1	227954	226305	224873	226378	0.68	cps
Lead	208-1	1054152	1051712	1042845	1049570	0.57	cps
Lithium	6-1	565178	557636	561921	561578	0.67	cps
Magnesium	24-2	188412	189695	188977	189028	0.34	cps
Manganese	55-2	286992	286055	286183	286410	0.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	808	967	825	16.26	cps
Molybdenum	95-1	392	333	258	328	20.39	cps
Molybdenum	96-1	450	533	508	497	8.60	cps
Molybdenum	97-1	250	183	208	214	15.75	cps
Molybdenum	98-1	633	575	650	619	6.36	cps
Neodymium	150-1	267	173	240	227	21.21	cps
Neodymium	150-2	93	117	87	99	15.93	cps
Nickel	60-2	4721	4808	4841	4790	1.29	cps
Phosphorus	31-2	3676	3467	3484	3542	3.27	cps
Potassium	39-2	89613	87457	89578	88883	1.39	cps
Rhodium	103-1	4192804	4153337	4162241	4169461	0.50	cps
Rhodium	103-2	2284622	2296390	2297050	2292687	0.31	cps
Scandium	45-1	3741001	3880756	3868294	3830017	2.02	cps
Scandium	45-2	166137	167140	165479	166252	0.50	cps
Selenium	82-1	92	106	-11	62	103.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	26	46	43	38	28.35	cps
Silicon	28-1	4338508	4288367	4260132	4295669	0.92	cps
Silver	109-1	4259	4568	4559	4462	3.94	cps
Silver	107-1	4918	4926	4609	4818	3.75	cps
Sodium	23-2	2296627	2283088	2282267	2287327	0.35	cps
Strontium	86-1	40592	41720	40241	40851	1.89	cps
Strontium	88-1	350438	341545	341534	344506	1.49	cps
Sulfur	34-1	230880	229772	227297	229316	0.80	cps
Terbium	159-1	5240695	5231263	5242239	5238066	0.11	cps
Terbium	159-2	3003893	3028678	3027985	3020185	0.47	cps
Thallium	203-1	67	83	67	72	13.33	cps
Thallium	205-1	158	133	142	144	8.81	cps
Tin	118-1	151635	150160	153381	151725	1.06	cps
Titanium	47-1	4109	4201	4176	4162	1.14	cps
Uranium	238-1	1642	1575	1625	1614	2.15	cps
Vanadium	51-2	517	523	543	528	2.63	cps
Yttrium	89-1	5350967	5304760	5350680	5335469	0.50	cps
Yttrium	89-2	805041	819564	805732	810112	1.01	cps
Zinc	66-2	38638	38919	38681	38746	0.39	cps
Zirconium	90-1	1825	1959	2167	1984	8.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-12	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:34:06	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	442	367	583	464	23.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4267	3959	4051	4092	3.87	cps
Antimony	121-1	3292	3167	3100	3187	3.05	cps
Arsenic	75-2	106	119	128	117	9.52	cps
Barium	135-1	28012	28096	28296	28135	0.52	cps
Barium	137-1	46955	47800	47165	47307	0.93	cps
Beryllium	9-1	44	22	17	28	52.92	cps
Bismuth	209-1	3214833	3168444	3156993	3180090	0.96	cps
Bismuth	209-2	1984800	1999921	2012597	1999106	0.70	cps
Boron	10-1	683	650	683	672	2.86	cps
Boron	11-1	3651	3634	3826	3703	2.87	cps
Cadmium	106-1	1258	1092	1225	1192	7.40	cps
Cadmium	108-1	83	113	92	96	15.67	cps
Cadmium	111-1	1681	1515	1552	1582	5.52	cps
Calcium	43-1	127437	126976	127008	127140	0.20	cps
Calcium	44-1	2036293	2015555	2010674	2020841	0.67	cps
Chromium	52-2	4241	4421	4527	4396	3.30	cps
Cobalt	59-2	923	860	853	879	4.40	cps
Copper	63-2	5733362	5713372	5730828	5725854	0.19	cps
Dysprosium	156-2	57	63	33	51	30.82	cps
Dysprosium	156-1	150	125	133	136	9.35	cps
Erbium	164-1	100	125	83	103	20.41	cps
Erbium	164-2	73	43	57	58	26.01	cps
Gadolinium	160-2	87	73	70	77	11.50	cps
Gadolinium	160-1	125	100	83	103	20.41	cps
Holmium	165-2	2944724	2957003	2958086	2953271	0.25	cps
Holmium	165-1	4894137	4902824	4852933	4883298	0.55	cps
Indium	115-1	4125681	4109918	4093862	4109820	0.39	cps
Indium	115-2	863680	858773	866039	862830	0.43	cps
Iron	56-2	3856196	3825450	3828882	3836843	0.44	cps
Iron	57-2	104424	104760	104849	104678	0.21	cps
Lead	206-1	759232	752772	744645	752217	0.97	cps
Lead	207-1	635418	628827	625341	629862	0.81	cps
Lead	208-1	2932758	2908180	2892709	2911216	0.69	cps
Lithium	6-1	553438	550877	552023	552113	0.23	cps
Magnesium	24-2	184861	185905	184233	185000	0.46	cps
Manganese	55-2	118257	117998	119557	118604	0.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	367	500	417	17.44	cps
Molybdenum	95-1	342	325	208	292	24.91	cps
Molybdenum	96-1	383	442	492	439	12.35	cps
Molybdenum	97-1	208	192	158	186	13.68	cps
Molybdenum	98-1	350	400	575	442	26.75	cps
Neodymium	150-1	127	167	127	140	16.51	cps
Neodymium	150-2	33	43	27	34	24.35	cps
Nickel	60-2	23382	23456	23492	23443	0.24	cps
Phosphorus	31-2	2009	2000	1934	1981	2.08	cps
Potassium	39-2	87080	87055	86301	86812	0.51	cps
Rhodium	103-2	2248006	2259076	2262685	2256589	0.34	cps
Rhodium	103-1	4117821	4102986	4063030	4094612	0.69	cps
Scandium	45-1	3830342	3808635	3793596	3810858	0.48	cps
Scandium	45-2	163457	163545	165859	164287	0.83	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	37	39	35	37	4.99	cps
Selenium	82-1	41	81	41	54	42.53	cps
Silicon	28-1	3941769	3916419	3916937	3925042	0.37	cps
Silver	109-1	3134	3184	3401	3239	4.38	cps
Silver	107-1	3726	3809	3592	3709	2.95	cps
Sodium	23-2	2237110	2225060	2221510	2227893	0.37	cps
Strontium	86-1	41853	41803	41185	41614	0.89	cps
Strontium	88-1	346213	346893	343720	345609	0.48	cps
Sulfur	34-1	229220	228418	226082	227907	0.72	cps
Terbium	159-1	5191293	5185928	5143894	5173705	0.50	cps
Terbium	159-2	2961390	2974570	2971148	2969036	0.23	cps
Thallium	203-1	100	67	75	81	21.53	cps
Thallium	205-1	142	158	158	153	6.30	cps
Tin	118-1	122067	121168	121413	121549	0.38	cps
Titanium	47-1	1508	1709	1483	1567	7.87	cps
Uranium	238-1	783	742	808	778	4.33	cps
Vanadium	51-2	270	353	357	327	15.03	cps
Yttrium	89-2	794993	797000	801099	797697	0.39	cps
Yttrium	89-1	5254961	5251832	5199343	5235379	0.60	cps
Zinc	66-2	361708	365118	368244	365023	0.90	cps
Zirconium	90-1	875	825	958	886	7.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1734-13	Instrumnet Name :	P7
Client Sample ID :	Q51503GD00343C.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:37:39	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	208	158	27.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2267	2409	2184	2286	4.98	cps
Antimony	121-1	12114	12306	12056	12158	1.08	cps
Arsenic	75-2	93	87	65	81	18.03	cps
Barium	135-1	21801	20633	22269	21567	3.91	cps
Barium	137-1	36858	35948	37326	36711	1.91	cps
Beryllium	9-1	39	33	22	31	26.96	cps
Bismuth	209-2	1821960	1931695	2036807	1930154	5.57	cps
Bismuth	209-1	3143544	3184821	3162964	3163776	0.65	cps
Boron	10-1	1083	1217	1225	1175	6.77	cps
Boron	11-1	5593	6026	5885	5835	3.79	cps
Cadmium	106-1	1192	1242	1133	1189	4.56	cps
Cadmium	108-1	25	50	42	39	32.73	cps
Cadmium	111-1	1063	1134	1073	1090	3.56	cps
Calcium	43-1	111064	110434	110166	110555	0.42	cps
Calcium	44-1	1793126	1770046	1770746	1777973	0.74	cps
Chromium	52-2	5621	5891	5641	5718	2.63	cps
Cobalt	59-2	4047	4001	3934	3994	1.43	cps
Copper	63-2	2241095	2247204	2250032	2246110	0.20	cps
Dysprosium	156-1	133	233	92	153	47.66	cps
Dysprosium	156-2	63	73	70	69	7.39	cps
Erbium	164-2	43	40	40	41	4.68	cps
Erbium	164-1	75	175	67	106	57.11	cps
Gadolinium	160-1	125	125	150	133	10.82	cps
Gadolinium	160-2	70	40	83	64	34.44	cps
Holmium	165-2	2670227	2867611	2983704	2840514	5.58	cps
Holmium	165-1	4833810	4906800	4879383	4873331	0.76	cps
Indium	115-2	783536	835707	871726	830323	5.34	cps
Indium	115-1	4079519	4118627	4058440	4085529	0.75	cps
Iron	56-2	795829	804992	801020	800614	0.57	cps
Iron	57-2	19580	19958	19714	19751	0.97	cps
Lead	206-1	305167	303562	303686	304138	0.29	cps
Lead	207-1	258998	261241	259888	260042	0.43	cps
Lead	208-1	1193168	1194869	1188230	1192089	0.29	cps
Lithium	6-1	543099	548417	554264	548593	1.02	cps
Magnesium	24-2	180189	177826	177691	178569	0.79	cps
Manganese	55-2	115915	116765	116953	116544	0.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	358	417	378	8.91	cps
Molybdenum	95-1	267	250	225	247	8.48	cps
Molybdenum	96-1	292	333	275	300	10.02	cps
Molybdenum	97-1	108	167	133	136	21.50	cps
Molybdenum	98-1	675	842	675	731	13.17	cps
Neodymium	150-2	50	57	33	47	25.76	cps
Neodymium	150-1	87	93	147	109	30.20	cps
Nickel	60-2	2440560	2449196	2433713	2441156	0.32	cps
Phosphorus	31-2	1067	1250	1083	1133	8.95	cps
Potassium	39-2	92873	92630	91565	92356	0.75	cps
Rhodium	103-2	2047358	2189147	2293370	2176625	5.67	cps
Rhodium	103-1	4043176	4104782	4064329	4070762	0.77	cps
Scandium	45-1	3783930	3611326	3805379	3733545	2.85	cps
Scandium	45-2	148427	155291	165304	156340	5.43	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	82-1	33	22	27	27	21.06	cps
Selenium	78-2	50	44	28	41	28.38	cps
Silicon	28-1	3289212	3263814	3285470	3279499	0.42	cps
Silver	109-1	742	675	692	703	4.94	cps
Silver	107-1	767	675	683	708	7.16	cps
Sodium	23-2	2221927	2226777	2218225	2222310	0.19	cps
Strontium	86-1	35862	36205	35495	35854	0.99	cps
Strontium	88-1	307738	303361	304217	305105	0.76	cps
Sulfur	34-1	234186	234991	235372	234850	0.26	cps
Terbium	159-2	2703642	2880154	2995584	2859793	5.14	cps
Terbium	159-1	5092141	5128356	5180557	5133684	0.87	cps
Thallium	203-1	208	258	233	233	10.72	cps
Thallium	205-1	517	500	458	492	6.11	cps
Tin	118-1	3326	3242	3401	3323	2.38	cps
Titanium	47-1	1275	1350	1175	1267	6.93	cps
Uranium	238-1	783	842	658	761	12.31	cps
Vanadium	51-2	163	197	183	181	9.26	cps
Yttrium	89-1	5176909	5246516	5219458	5214294	0.67	cps
Yttrium	89-2	723516	767914	801803	764411	5.14	cps
Zinc	66-2	266406	266195	267152	266584	0.19	cps
Zirconium	90-1	717	475	600	597	20.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1735-28	Instrumnet Name :	P7
Client Sample ID :	Q51506BB000624.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:41:11	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	83	100	14.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	242	300	258	14.06	cps
Antimony	121-1	492	392	367	417	15.87	cps
Arsenic	75-2	28	52	56	45	33.47	cps
Barium	135-1	18338	18287	18646	18424	1.05	cps
Barium	137-1	33408	32639	31286	32444	3.31	cps
Beryllium	9-1	11	6	22	13	65.44	cps
Bismuth	209-1	3251733	3226148	3222011	3233297	0.50	cps
Bismuth	209-2	2064656	2093338	2083958	2080650	0.70	cps
Boron	10-1	658	575	592	608	7.25	cps
Boron	11-1	3225	3742	3526	3498	7.42	cps
Cadmium	106-1	1117	1092	1058	1089	2.69	cps
Cadmium	108-1	8	17	8	11	43.34	cps
Cadmium	111-1	818	778	773	789	3.13	cps
Calcium	43-1	118531	119940	119110	119193	0.59	cps
Calcium	44-1	1928069	1907507	1890449	1908675	0.99	cps
Chromium	52-2	323	337	393	351	10.59	cps
Cobalt	59-2	127	97	103	109	14.47	cps
Copper	63-2	713765	720775	721880	718807	0.61	cps
Dysprosium	156-2	23	30	7	20	60.08	cps
Dysprosium	156-1	92	42	92	75	38.49	cps
Erbium	164-1	17	17	50	28	69.27	cps
Erbium	164-2	23	17	10	17	39.99	cps
Gadolinium	160-2	20	23	20	21	9.11	cps
Gadolinium	160-1	25	33	42	33	25.01	cps
Holmium	165-2	3025793	3032495	3052706	3036998	0.46	cps
Holmium	165-1	5066855	5000826	4997182	5021621	0.78	cps
Indium	115-1	4244994	4231977	4216656	4231209	0.34	cps
Indium	115-2	887546	898137	898919	894867	0.71	cps
Iron	56-2	31356	31067	30438	30954	1.52	cps
Iron	57-2	861	811	744	806	7.27	cps
Lead	206-1	11166	11038	11055	11086	0.63	cps
Lead	207-1	9259	9303	8953	9172	2.08	cps
Lead	208-1	43412	43334	43045	43264	0.45	cps
Lithium	6-1	551117	545934	541281	546111	0.90	cps
Magnesium	24-2	185003	185864	187753	186207	0.76	cps
Manganese	55-2	6508	6261	6275	6348	2.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	267	250	250	6.67	cps
Molybdenum	95-1	258	200	325	261	23.95	cps
Molybdenum	96-1	250	183	225	219	15.35	cps
Molybdenum	97-1	175	117	92	128	33.47	cps
Molybdenum	98-1	275	308	375	319	15.94	cps
Neodymium	150-1	53	7	7	22	121.23	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1520	1480	1567	1522	2.85	cps
Phosphorus	31-2	1900	2150	1784	1945	9.63	cps
Potassium	39-2	87734	88513	87599	87949	0.56	cps
Rhodium	103-2	2302744	2322461	2323332	2316179	0.50	cps
Rhodium	103-1	4232903	4196800	4138549	4189417	1.14	cps
Scandium	45-1	3756525	3719673	3677787	3717995	1.06	cps
Scandium	45-2	168192	169695	170249	169379	0.63	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	37	59	48	48	23.07	cps
Selenium	82-1	48	21	32	33	40.12	cps
Silicon	28-1	3645517	3620884	3603549	3623317	0.58	cps
Silver	109-1	417	400	333	383	11.50	cps
Silver	107-1	567	483	450	500	12.03	cps
Sodium	23-2	2253181	2262954	2240056	2252063	0.51	cps
Strontium	86-1	39589	38996	38761	39115	1.09	cps
Strontium	88-1	332293	327819	326512	328875	0.92	cps
Sulfur	34-1	227267	226884	226056	226735	0.27	cps
Terbium	159-1	5349837	5308924	5267932	5308898	0.77	cps
Terbium	159-2	3040587	3072147	3079149	3063961	0.67	cps
Thallium	203-1	8	8	8	8	0.00	cps
Thallium	205-1	75	67	58	67	12.49	cps
Tin	118-1	308	300	350	319	8.39	cps
Titanium	47-1	283	350	300	311	11.15	cps
Uranium	238-1	217	175	258	217	19.23	cps
Vanadium	51-2	83	87	73	81	8.56	cps
Yttrium	89-2	822778	830040	830360	827726	0.52	cps
Yttrium	89-1	5401824	5342384	5313190	5352466	0.84	cps
Zinc	66-2	44441	45013	44364	44606	0.79	cps
Zirconium	90-1	425	350	433	403	11.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-31	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:44:45	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	58	67	81	39.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	83	83	78	12.37	cps
Antimony	121-1	158	133	150	147	8.65	cps
Arsenic	75-2	13	11	7	10	26.93	cps
Barium	135-1	67	100	92	86	20.14	cps
Barium	137-1	108	117	125	117	7.14	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	2994253	2957766	2971637	2974552	0.62	cps
Bismuth	209-2	1902558	1928933	1923009	1918167	0.72	cps
Boron	10-1	100	125	133	119	14.53	cps
Boron	11-1	483	592	567	547	10.37	cps
Cadmium	106-1	1050	942	975	989	5.61	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	743	660	683	695	6.17	cps
Calcium	43-1	492	633	475	533	16.31	cps
Calcium	44-1	12948	12998	12481	12809	2.23	cps
Chromium	52-2	500	493	540	511	4.94	cps
Cobalt	59-2	113	87	80	93	18.90	cps
Copper	63-2	943	1020	1060	1008	5.88	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	58	42	25	42	40.00	cps
Erbium	164-1	17	50	25	31	56.77	cps
Erbium	164-2	7	10	13	10	33.30	cps
Gadolinium	160-2	7	0	13	7	99.98	cps
Gadolinium	160-1	0	0	25	8	173.21	cps
Holmium	165-2	2800928	2829411	2826214	2818851	0.55	cps
Holmium	165-1	4485826	4550151	4511522	4515833	0.72	cps
Indium	115-1	3805538	3836874	3852205	3831539	0.62	cps
Indium	115-2	824045	832202	831404	829217	0.54	cps
Iron	56-2	5673	5418	5123	5405	5.09	cps
Iron	57-2	150	128	161	146	11.60	cps
Lead	206-1	1487985	1486441	1479775	1484734	0.29	cps
Lead	207-1	1351912	1351760	1346923	1350198	0.21	cps
Lead	208-1	5974910	5960415	5936027	5957117	0.33	cps
Lithium	6-1	492436	495982	497319	495245	0.51	cps
Magnesium	24-2	150	242	233	208	24.33	cps
Manganese	55-2	237	347	343	309	20.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	150	167	147	14.24	cps
Molybdenum	95-1	67	108	142	106	35.60	cps
Molybdenum	96-1	125	150	125	133	10.82	cps
Molybdenum	97-1	42	83	58	61	34.32	cps
Molybdenum	98-1	167	125	192	161	20.90	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	127	140	120	129	7.90	cps
Phosphorus	31-2	42	67	17	42	60.00	cps
Potassium	39-2	12647	12723	12122	12497	2.62	cps
Rhodium	103-2	2149217	2170085	2149922	2156408	0.55	cps
Rhodium	103-1	3781808	3781100	3821246	3794718	0.61	cps
Scandium	45-1	3583979	3613220	3563824	3587008	0.69	cps
Scandium	45-2	154782	156621	156816	156073	0.72	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	26	41	41	36	23.88	cps
Selenium	82-1	25	61	136	74	77.13	cps
Silicon	28-1	353293	357895	355772	355653	0.65	cps
Silver	109-1	75	25	42	47	53.91	cps
Silver	107-1	67	25	58	50	44.10	cps
Sodium	23-2	13882	13381	14241	13835	3.12	cps
Strontium	86-1	900	1067	1100	1022	10.48	cps
Strontium	88-1	467	575	525	522	10.38	cps
Sulfur	34-1	193220	191143	190064	191476	0.84	cps
Terbium	159-1	4738134	4745249	4746204	4743195	0.09	cps
Terbium	159-2	2825866	2850698	2841412	2839325	0.44	cps
Thallium	203-1	42	8	33	28	62.46	cps
Thallium	205-1	83	75	42	67	33.07	cps
Tin	118-1	1433	1408	1542	1461	4.85	cps
Titanium	47-1	92	58	67	72	24.02	cps
Uranium	238-1	17	33	25	25	33.32	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	758131	769121	766523	764591	0.75	cps
Yttrium	89-1	4846453	4843020	4944712	4878061	1.18	cps
Zinc	66-2	810	927	893	877	6.85	cps
Zirconium	90-1	325	217	367	303	25.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:48:18	DataFile Name :	099CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	92	75	22.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	8	8	8	0.00	cps
Antimony	121-1	92	92	83	89	5.41	cps
Arsenic	75-2	9	6	7	7	24.97	cps
Barium	135-1	0	17	25	14	91.65	cps
Barium	137-1	58	67	17	47	56.72	cps
Beryllium	9-1	17	22	11	17	33.33	cps
Bismuth	209-1	2997674	2960081	2965946	2974567	0.68	cps
Bismuth	209-2	1914028	1940039	1967443	1940503	1.38	cps
Boron	10-1	67	83	67	72	13.33	cps
Boron	11-1	458	383	542	461	17.18	cps
Cadmium	106-1	1150	925	1067	1047	10.86	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	809	649	741	733	10.98	cps
Calcium	43-1	150	133	83	122	28.39	cps
Calcium	44-1	6802	7144	6885	6944	2.57	cps
Chromium	52-2	483	457	440	460	4.75	cps
Cobalt	59-2	53	40	63	52	22.41	cps
Copper	63-2	507	493	560	520	6.78	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	33	58	42	44	28.65	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	10	10	3	8	49.52	cps
Gadolinium	160-2	7	10	0	6	91.64	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	2806228	2845264	2847052	2832848	0.81	cps
Holmium	165-1	4579755	4577689	4562160	4573201	0.21	cps
Indium	115-1	3873239	3843477	3872557	3863091	0.44	cps
Indium	115-2	828930	847409	845321	840553	1.20	cps
Iron	56-2	3234	3100	3445	3260	5.33	cps
Iron	57-2	72	56	61	63	13.47	cps
Lead	206-1	528	489	428	482	10.47	cps
Lead	207-1	461	428	467	452	4.65	cps
Lead	208-1	2100	1961	1906	1989	5.04	cps
Lithium	6-1	502667	504501	499917	502362	0.46	cps
Magnesium	24-2	133	142	142	139	3.46	cps
Manganese	55-2	43	50	37	43	15.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	175	175	144	36.64	cps
Molybdenum	95-1	33	50	92	58	51.51	cps
Molybdenum	96-1	108	75	50	78	37.63	cps
Molybdenum	97-1	33	33	42	36	13.33	cps
Molybdenum	98-1	125	100	133	119	14.53	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	73	80	67	73	9.09	cps
Phosphorus	31-2	142	67	42	83	62.45	cps
Potassium	39-2	11830	12481	12639	12317	3.48	cps
Rhodium	103-2	2164672	2179040	2184015	2175909	0.46	cps
Rhodium	103-1	3921787	3882039	3896674	3900167	0.52	cps
Scandium	45-1	3624999	3642694	3600720	3622804	0.58	cps
Scandium	45-2	157126	160148	160495	159256	1.16	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	41	54	35	43	21.98	cps
Selenium	82-1	-84	33	43	-2	-2946.26	cps
Silicon	28-1	356691	352074	357494	355420	0.82	cps
Silver	109-1	67	0	8	25	145.31	cps
Silver	107-1	50	50	8	36	66.62	cps
Sodium	23-2	12531	12214	11930	12225	2.46	cps
Strontium	86-1	983	1025	983	997	2.41	cps
Strontium	88-1	142	117	142	133	10.83	cps
Sulfur	34-1	192130	193996	191707	192611	0.63	cps
Terbium	159-1	4841935	4843893	4794781	4826870	0.58	cps
Terbium	159-2	2826820	2871303	2891033	2863052	1.15	cps
Thallium	203-1	25	8	8	14	69.31	cps
Thallium	205-1	42	58	50	50	16.67	cps
Tin	118-1	250	317	417	328	25.59	cps
Titanium	47-1	42	67	108	72	46.63	cps
Uranium	238-1	33	25	0	19	89.21	cps
Vanadium	51-2	3	7	7	6	34.70	cps
Yttrium	89-2	769987	779542	780570	776700	0.75	cps
Yttrium	89-1	4988491	4915688	4934530	4946236	0.76	cps
Zinc	66-2	210	273	270	251	14.19	cps
Zirconium	90-1	367	275	333	325	14.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:51:52	DataFile Name :	100CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	83	50	61	31.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	308	300	253	35.26	cps
Antimony	121-1	342	375	450	389	14.27	cps
Arsenic	75-2	61	59	67	62	6.19	cps
Barium	135-1	18071	17754	18254	18026	1.41	cps
Barium	137-1	32038	31211	31403	31551	1.37	cps
Beryllium	9-1	0	17	17	11	86.60	cps
Bismuth	209-1	3222457	3177950	3181893	3194100	0.77	cps
Bismuth	209-2	2045103	2066077	2077067	2062749	0.79	cps
Boron	10-1	733	850	650	744	13.49	cps
Boron	11-1	3167	3267	3250	3228	1.66	cps
Cadmium	106-1	1225	1375	1133	1245	9.80	cps
Cadmium	108-1	21	8	13	14	45.83	cps
Cadmium	111-1	885	1019	839	914	10.26	cps
Calcium	43-1	119923	119630	116388	118647	1.65	cps
Calcium	44-1	1884664	1877316	1870752	1877577	0.37	cps
Chromium	52-2	393	410	460	421	8.24	cps
Cobalt	59-2	143	113	120	126	12.55	cps
Copper	63-2	906949	914739	915890	912526	0.53	cps
Dysprosium	156-2	20	7	17	14	48.02	cps
Dysprosium	156-1	33	42	25	33	25.01	cps
Erbium	164-1	17	33	8	19	65.47	cps
Erbium	164-2	17	13	20	17	20.01	cps
Gadolinium	160-2	7	13	3	8	65.47	cps
Gadolinium	160-1	50	17	33	33	50.00	cps
Holmium	165-2	3010714	3031937	3038294	3026982	0.48	cps
Holmium	165-1	4973572	4960906	4914603	4949694	0.63	cps
Indium	115-1	4201863	4192450	4163642	4185985	0.48	cps
Indium	115-2	889176	893112	897584	893291	0.47	cps
Iron	56-2	25240	24423	23870	24511	2.81	cps
Iron	57-2	661	506	600	589	13.31	cps
Lead	206-1	10165	10538	10104	10269	2.29	cps
Lead	207-1	8509	8509	8920	8646	2.75	cps
Lead	208-1	39212	40425	39930	39856	1.53	cps
Lithium	6-1	547755	540283	539649	542562	0.83	cps
Magnesium	24-2	183502	187171	185095	185256	0.99	cps
Manganese	55-2	4834	4904	4878	4872	0.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	342	242	286	17.80	cps
Molybdenum	95-1	192	150	175	172	12.18	cps
Molybdenum	96-1	192	233	317	247	25.75	cps
Molybdenum	97-1	150	158	92	133	27.24	cps
Molybdenum	98-1	242	308	292	281	12.37	cps
Neodymium	150-1	7	40	27	24	68.62	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1397	1373	1330	1367	2.48	cps
Phosphorus	31-2	1825	1809	2267	1967	13.22	cps
Potassium	39-2	87524	88656	88144	88108	0.64	cps
Rhodium	103-2	2290630	2307617	2315387	2304544	0.55	cps
Rhodium	103-1	4197659	4179067	4137211	4171312	0.74	cps
Scandium	45-1	3766481	3739661	3733794	3746645	0.47	cps
Scandium	45-2	168327	170184	169039	169183	0.55	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	35	39	41	38	7.38	cps
Selenium	82-1	94	37	38	57	57.95	cps
Silicon	28-1	3625596	3461929	3603454	3563660	2.49	cps
Silver	109-1	650	433	658	581	21.97	cps
Silver	107-1	508	567	558	544	5.80	cps
Sodium	23-2	2212725	2233586	2237607	2227973	0.60	cps
Strontium	86-1	37642	37901	37918	37820	0.41	cps
Strontium	88-1	323551	320572	317551	320558	0.94	cps
Sulfur	34-1	227342	228196	231074	228870	0.85	cps
Terbium	159-1	5248890	5216398	5211174	5225488	0.39	cps
Terbium	159-2	3024984	3052013	3063780	3046926	0.65	cps
Thallium	203-1	33	42	17	31	41.66	cps
Thallium	205-1	83	50	75	69	24.98	cps
Tin	118-1	392	350	342	361	7.42	cps
Titanium	47-1	325	292	350	322	9.08	cps
Uranium	238-1	192	167	125	161	20.90	cps
Vanadium	51-2	80	57	73	70	17.17	cps
Yttrium	89-2	826084	832618	830730	829810	0.41	cps
Yttrium	89-1	5357663	5383812	5305124	5348866	0.75	cps
Zinc	66-2	42772	42475	41699	42316	1.31	cps
Zirconium	90-1	500	550	558	536	5.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-32	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:55:25	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	50	69	24.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	125	117	117	7.14	cps
Antimony	121-1	650	558	675	628	9.79	cps
Arsenic	75-2	65	37	48	50	27.96	cps
Barium	135-1	19322	19439	19548	19437	0.58	cps
Barium	137-1	34168	34185	34268	34207	0.16	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	3186989	3155508	3137667	3160055	0.79	cps
Bismuth	209-2	2041636	2057155	2065074	2054622	0.58	cps
Boron	10-1	825	725	758	770	6.62	cps
Boron	11-1	3967	4034	3834	3945	2.58	cps
Cadmium	106-1	1300	933	1192	1142	16.50	cps
Cadmium	108-1	46	54	42	47	13.48	cps
Cadmium	111-1	1028	732	909	890	16.73	cps
Calcium	43-1	113912	114348	112803	113687	0.70	cps
Calcium	44-1	1853488	1826282	1810035	1829935	1.20	cps
Chromium	52-2	353	310	357	340	7.66	cps
Cobalt	59-2	337	417	400	384	10.98	cps
Copper	63-2	1317450	1334623	1334877	1328983	0.75	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	50	83	42	58	37.80	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	0	13	17	10	88.20	cps
Gadolinium	160-2	7	17	7	10	57.72	cps
Gadolinium	160-1	25	17	33	25	33.32	cps
Holmium	165-2	2983727	3016635	3026222	3008862	0.74	cps
Holmium	165-1	4880495	4859655	4857521	4865890	0.26	cps
Indium	115-1	4166002	4128947	4113841	4136263	0.65	cps
Indium	115-2	879971	886103	891016	885697	0.62	cps
Iron	56-2	10788	11044	10960	10930	1.19	cps
Iron	57-2	244	256	317	272	14.29	cps
Lead	206-1	6807	6796	7224	6943	3.51	cps
Lead	207-1	6391	5785	5874	6016	5.44	cps
Lead	208-1	27812	26939	27423	27391	1.60	cps
Lithium	6-1	539432	542074	534068	538525	0.76	cps
Magnesium	24-2	177766	177076	177313	177385	0.20	cps
Manganese	55-2	6558	6438	6508	6502	0.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	333	225	272	20.38	cps
Molybdenum	95-1	183	208	167	186	11.27	cps
Molybdenum	96-1	208	192	225	208	8.00	cps
Molybdenum	97-1	75	175	100	117	44.61	cps
Molybdenum	98-1	308	267	283	286	7.33	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	8359	8062	8499	8307	2.69	cps
Phosphorus	31-2	733	775	892	800	10.26	cps
Potassium	39-2	85646	83879	86334	85287	1.48	cps
Rhodium	103-2	2254898	2271278	2282288	2269488	0.61	cps
Rhodium	103-1	4122655	4092715	4109665	4108345	0.37	cps
Scandium	45-1	3708020	3840828	3657943	3735597	2.53	cps
Scandium	45-2	165404	166105	166938	166149	0.46	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	28	48	39	38	26.65	cps
Selenium	82-1	116	87	31	78	55.63	cps
Silicon	28-1	4285087	4250040	4225154	4253427	0.71	cps
Silver	109-1	533	550	500	528	4.82	cps
Silver	107-1	692	592	558	614	11.30	cps
Sodium	23-2	2238709	2229896	2227859	2232155	0.26	cps
Strontium	86-1	38252	37567	37366	37728	1.23	cps
Strontium	88-1	314104	314164	313611	313959	0.10	cps
Sulfur	34-1	226403	222605	226037	225015	0.93	cps
Terbium	159-1	5165821	5087761	5097622	5117068	0.83	cps
Terbium	159-2	2997866	3010146	3029268	3012427	0.53	cps
Thallium	203-1	17	83	50	50	66.67	cps
Thallium	205-1	125	75	100	100	25.00	cps
Tin	118-1	250	233	217	233	7.14	cps
Titanium	47-1	225	175	158	186	18.64	cps
Uranium	238-1	67	50	67	61	15.75	cps
Vanadium	51-2	50	63	53	56	12.49	cps
Yttrium	89-2	813255	820230	818527	817337	0.44	cps
Yttrium	89-1	5281065	5293483	5251189	5275245	0.41	cps
Zinc	66-2	249637	251084	251075	250599	0.33	cps
Zirconium	90-1	483	425	358	422	14.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-33	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 22:58:58	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	108	75	106	27.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	458	333	375	19.25	cps
Antimony	121-1	1100	1142	958	1067	9.01	cps
Arsenic	75-2	43	26	41	36	25.07	cps
Barium	135-1	20624	20558	18988	20057	4.62	cps
Barium	137-1	34803	34210	34970	34661	1.15	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	3185051	3137037	3115090	3145726	1.14	cps
Bismuth	209-2	2042023	2060199	2076238	2059487	0.83	cps
Boron	10-1	733	992	792	839	16.15	cps
Boron	11-1	4001	4126	4209	4112	2.55	cps
Cadmium	106-1	1192	1250	1125	1189	5.26	cps
Cadmium	108-1	33	33	42	36	13.33	cps
Cadmium	111-1	1078	1189	1000	1089	8.73	cps
Calcium	43-1	115524	113642	113608	114258	0.96	cps
Calcium	44-1	1836460	1826063	1811583	1824702	0.68	cps
Chromium	52-2	350	363	353	356	1.95	cps
Cobalt	59-2	707	683	800	730	8.46	cps
Copper	63-2	1119009	1120420	1134193	1124540	0.75	cps
Dysprosium	156-2	0	7	13	7	99.98	cps
Dysprosium	156-1	75	67	42	61	28.38	cps
Erbium	164-1	42	58	42	47	20.38	cps
Erbium	164-2	0	17	17	11	86.60	cps
Gadolinium	160-2	13	17	13	14	13.35	cps
Gadolinium	160-1	42	42	83	56	43.30	cps
Holmium	165-2	2968638	3001314	3018509	2996153	0.85	cps
Holmium	165-1	4932176	4881843	4810845	4874955	1.25	cps
Indium	115-1	4147001	4104472	4112830	4121434	0.55	cps
Indium	115-2	881164	887253	900012	889476	1.08	cps
Iron	56-2	18401	19347	19486	19078	3.09	cps
Iron	57-2	511	511	400	474	13.53	cps
Lead	206-1	6763	6430	6613	6602	2.53	cps
Lead	207-1	5618	5446	5373	5479	2.29	cps
Lead	208-1	25805	25149	25305	25419	1.35	cps
Lithium	6-1	550204	538424	538342	542323	1.26	cps
Magnesium	24-2	176342	170889	178931	175387	2.34	cps
Manganese	55-2	11228	10994	11405	11209	1.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	275	200	228	18.05	cps
Molybdenum	95-1	117	142	200	153	27.99	cps
Molybdenum	96-1	175	208	150	178	16.46	cps
Molybdenum	97-1	117	133	117	122	7.87	cps
Molybdenum	98-1	200	225	267	231	14.61	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	246774	248388	248751	247971	0.42	cps
Phosphorus	31-2	708	725	650	694	5.67	cps
Potassium	39-2	85957	86032	87046	86345	0.70	cps
Rhodium	103-2	2263870	2271719	2286720	2274103	0.51	cps
Rhodium	103-1	4126459	4111213	4122304	4119992	0.19	cps
Scandium	45-1	3714592	3687620	3833239	3745150	2.07	cps
Scandium	45-2	165644	167325	169092	167354	1.03	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	43	39	43	41	5.17	cps
Selenium	82-1	88	-31	105	54	137.41	cps
Silicon	28-1	4359366	4353572	4331872	4348270	0.33	cps
Silver	109-1	1125	1042	992	1053	6.40	cps
Silver	107-1	1108	1033	1183	1108	6.77	cps
Sodium	23-2	2236453	2238092	2244240	2239595	0.18	cps
Strontium	86-1	37525	36814	37241	37193	0.96	cps
Strontium	88-1	320720	310436	310717	313958	1.87	cps
Sulfur	34-1	227671	224287	224802	225587	0.81	cps
Terbium	159-1	5196983	5155053	5114673	5155570	0.80	cps
Terbium	159-2	3008351	3038914	3051185	3032816	0.73	cps
Thallium	203-1	33	58	25	39	44.62	cps
Thallium	205-1	117	175	108	133	27.24	cps
Tin	118-1	333	350	283	322	10.77	cps
Titanium	47-1	208	158	233	200	19.09	cps
Uranium	238-1	67	75	108	83	26.46	cps
Vanadium	51-2	53	73	43	57	26.96	cps
Yttrium	89-2	817456	818019	821238	818904	0.25	cps
Yttrium	89-1	5322907	5240758	5233272	5265646	0.94	cps
Zinc	66-2	197059	198346	200671	198692	0.92	cps
Zirconium	90-1	342	442	450	411	14.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-35	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:02:31	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	58	69	13.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	342	492	447	20.53	cps
Antimony	121-1	475	475	408	453	8.50	cps
Arsenic	75-2	46	52	69	56	20.82	cps
Barium	135-1	17845	17737	17503	17695	0.99	cps
Barium	137-1	32155	30351	30226	30910	3.49	cps
Beryllium	9-1	6	28	17	17	66.65	cps
Bismuth	209-1	3168824	3158176	3153567	3160189	0.25	cps
Bismuth	209-2	2047481	2061037	2077032	2061850	0.72	cps
Boron	10-1	508	517	617	547	11.02	cps
Boron	11-1	3159	3376	3092	3209	4.62	cps
Cadmium	106-1	1083	1058	1142	1095	3.91	cps
Cadmium	108-1	21	17	13	17	24.99	cps
Cadmium	111-1	806	771	836	805	4.07	cps
Calcium	43-1	115447	114482	115347	115092	0.46	cps
Calcium	44-1	1843542	1826505	1814153	1828066	0.81	cps
Chromium	52-2	330	433	450	404	16.07	cps
Cobalt	59-2	203	243	220	222	9.04	cps
Copper	63-2	610402	613150	618628	614060	0.68	cps
Dysprosium	156-2	3	27	13	14	81.07	cps
Dysprosium	156-1	42	25	83	50	60.09	cps
Erbium	164-1	8	8	42	19	99.00	cps
Erbium	164-2	20	23	13	19	26.96	cps
Gadolinium	160-2	13	27	17	19	36.75	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	2985470	3012726	3018195	3005464	0.58	cps
Holmium	165-1	4861492	4846584	4811376	4839817	0.53	cps
Indium	115-1	4089870	4076321	4106217	4090803	0.37	cps
Indium	115-2	885832	888043	892395	888757	0.38	cps
Iron	56-2	39623	39192	37326	38713	3.15	cps
Iron	57-2	822	989	1106	972	14.65	cps
Lead	206-1	10182	10571	10454	10402	1.92	cps
Lead	207-1	8575	8664	8948	8729	2.23	cps
Lead	208-1	39808	40041	40241	40030	0.54	cps
Lithium	6-1	547578	545111	544418	545703	0.30	cps
Magnesium	24-2	180312	177835	181445	179864	1.03	cps
Manganese	55-2	12679	12859	12479	12672	1.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	242	325	264	20.30	cps
Molybdenum	95-1	175	133	183	164	16.34	cps
Molybdenum	96-1	225	108	200	178	34.55	cps
Molybdenum	97-1	117	133	142	131	9.75	cps
Molybdenum	98-1	225	233	242	233	3.57	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	22568	22444	23379	22797	2.23	cps
Phosphorus	31-2	1684	1775	1617	1692	4.70	cps
Potassium	39-2	82572	83669	82487	82909	0.80	cps
Rhodium	103-2	2266510	2279659	2282610	2276260	0.38	cps
Rhodium	103-1	4126042	4085684	4086067	4099264	0.57	cps
Scandium	45-1	3694852	3684197	3662014	3680354	0.46	cps
Scandium	45-2	167373	166934	167056	167121	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	54	41	43	24.21	cps
Selenium	82-1	30	149	123	101	61.91	cps
Silicon	28-1	3644068	3616085	3654422	3638192	0.55	cps
Silver	109-1	150	167	117	144	17.63	cps
Silver	107-1	92	133	175	133	31.25	cps
Sodium	23-2	2183965	2181373	2194643	2186660	0.32	cps
Strontium	86-1	38068	36840	36840	37249	1.90	cps
Strontium	88-1	314044	309074	313039	312052	0.84	cps
Sulfur	34-1	225825	228170	226723	226906	0.52	cps
Terbium	159-1	5214163	5118605	5120039	5150936	1.06	cps
Terbium	159-2	3008180	3026324	3036931	3023812	0.48	cps
Thallium	203-1	58	25	17	33	66.14	cps
Thallium	205-1	67	50	83	67	25.00	cps
Tin	118-1	167	217	167	183	15.75	cps
Titanium	47-1	275	383	350	336	16.51	cps
Uranium	238-1	142	150	167	153	8.33	cps
Vanadium	51-2	50	57	80	62	25.32	cps
Yttrium	89-2	815874	817925	821138	818312	0.32	cps
Yttrium	89-1	5246435	5252973	5239166	5246191	0.13	cps
Zinc	66-2	98157	96530	98966	97884	1.27	cps
Zirconium	90-1	483	267	508	419	31.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-36	Instrumnet Name :	P7
Client Sample ID :	Q505BSAU000000.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:06:05	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	117	89	27.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	17	33	17	99.99	cps
Antimony	121-1	92	42	75	69	36.66	cps
Arsenic	75-2	4	6	9	6	45.85	cps
Barium	135-1	17	25	33	25	33.32	cps
Barium	137-1	33	67	42	47	36.74	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	2960475	2937535	2933101	2943703	0.50	cps
Bismuth	209-2	1921767	1955133	1959230	1945376	1.06	cps
Boron	10-1	100	117	100	106	9.11	cps
Boron	11-1	450	467	467	461	2.09	cps
Cadmium	106-1	1108	967	1100	1058	7.51	cps
Cadmium	108-1	17	0	0	6	173.21	cps
Cadmium	111-1	768	677	770	738	7.23	cps
Calcium	43-1	83	142	125	117	25.75	cps
Calcium	44-1	6894	7044	6877	6938	1.32	cps
Chromium	52-2	320	397	493	403	21.54	cps
Cobalt	59-2	63	30	90	61	49.19	cps
Copper	63-2	383	333	357	358	6.99	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	42	58	42	47	20.38	cps
Erbium	164-1	0	8	33	14	124.91	cps
Erbium	164-2	13	3	3	7	86.65	cps
Gadolinium	160-2	10	7	10	9	21.63	cps
Gadolinium	160-1	0	0	25	8	173.21	cps
Holmium	165-2	2808848	2841083	2861924	2837285	0.94	cps
Holmium	165-1	4489295	4488239	4492450	4489995	0.05	cps
Indium	115-1	3831879	3841653	3850723	3841419	0.25	cps
Indium	115-2	830396	839010	845957	838455	0.93	cps
Iron	56-2	2389	2511	2528	2476	3.06	cps
Iron	57-2	67	44	78	63	26.95	cps
Lead	206-1	367	417	400	394	6.46	cps
Lead	207-1	322	328	406	352	13.24	cps
Lead	208-1	1595	1661	1706	1654	3.38	cps
Lithium	6-1	507541	511860	510567	509989	0.43	cps
Magnesium	24-2	108	142	175	142	23.53	cps
Manganese	55-2	47	40	47	44	8.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	133	92	117	18.90	cps
Molybdenum	95-1	67	17	75	53	59.77	cps
Molybdenum	96-1	92	108	75	92	18.18	cps
Molybdenum	97-1	25	50	33	36	35.25	cps
Molybdenum	98-1	75	75	50	67	21.65	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	47	50	60	33.79	cps
Phosphorus	31-2	75	58	83	72	17.62	cps
Potassium	39-2	11880	11747	12389	12005	2.82	cps
Rhodium	103-2	2140638	2161961	2179790	2160796	0.91	cps
Rhodium	103-1	3826594	3808929	3843852	3826458	0.46	cps
Scandium	45-1	3620029	3594653	3620860	3611847	0.41	cps
Scandium	45-2	158308	159272	160343	159308	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	26	24	31	33.04	cps
Selenium	82-1	84	133	49	89	48.08	cps
Silicon	28-1	361174	361000	359718	360631	0.22	cps
Silver	109-1	42	25	17	28	45.82	cps
Silver	107-1	33	25	33	31	15.74	cps
Sodium	23-2	11421	11121	11413	11319	1.51	cps
Strontium	86-1	967	917	867	917	5.46	cps
Strontium	88-1	150	117	183	150	22.22	cps
Sulfur	34-1	191782	193001	193608	192797	0.48	cps
Terbium	159-1	4742998	4770276	4793500	4768924	0.53	cps
Terbium	159-2	2828208	2851766	2878213	2852729	0.88	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	50	25	67	47	44.41	cps
Tin	118-1	358	292	250	300	18.22	cps
Titanium	47-1	42	50	100	64	49.38	cps
Uranium	238-1	17	42	25	28	45.82	cps
Vanadium	51-2	3	3	7	4	43.40	cps
Yttrium	89-2	769741	776174	782760	776225	0.84	cps
Yttrium	89-1	4846406	4918123	4865240	4876589	0.76	cps
Zinc	66-2	303	287	263	284	7.06	cps
Zirconium	90-1	342	267	300	303	12.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BL	Instrumnet Name :	P7
Client Sample ID :	PB96818BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:09:38	DataFile Name :	105CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	33	53	39.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	58	42	47	20.38	cps
Antimony	121-1	50	83	83	72	26.65	cps
Arsenic	75-2	6	4	6	5	21.74	cps
Barium	135-1	192	200	217	203	6.28	cps
Barium	137-1	242	300	183	242	24.14	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	2978772	2960196	2946668	2961878	0.54	cps
Bismuth	209-2	1929054	1953385	1953315	1945251	0.72	cps
Boron	10-1	33	92	92	72	46.64	cps
Boron	11-1	450	308	375	378	18.76	cps
Cadmium	106-1	1117	983	1067	1056	6.38	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	776	684	747	735	6.40	cps
Calcium	43-1	200	308	325	278	24.43	cps
Calcium	44-1	8786	9854	9053	9231	6.02	cps
Chromium	52-2	523	510	553	529	4.20	cps
Cobalt	59-2	90	97	83	90	7.41	cps
Copper	63-2	453	473	440	456	3.68	cps
Dysprosium	156-2	7	10	0	6	91.64	cps
Dysprosium	156-1	25	50	58	44	39.04	cps
Erbium	164-1	25	17	0	14	91.65	cps
Erbium	164-2	7	3	17	9	78.08	cps
Gadolinium	160-2	7	7	10	8	24.71	cps
Gadolinium	160-1	0	42	17	19	107.85	cps
Holmium	165-2	2812004	2838707	2839892	2830201	0.56	cps
Holmium	165-1	4449854	4454187	4484362	4462801	0.42	cps
Indium	115-1	3789834	3794935	3793047	3792605	0.07	cps
Indium	115-2	834456	839192	838440	837363	0.30	cps
Iron	56-2	2745	2917	2623	2761	5.36	cps
Iron	57-2	78	106	72	85	20.97	cps
Lead	206-1	1464851	1448642	1459165	1457553	0.56	cps
Lead	207-1	1320230	1314917	1310207	1315118	0.38	cps
Lead	208-1	5874609	5837335	5819078	5843674	0.48	cps
Lithium	6-1	511842	514467	519336	515215	0.74	cps
Magnesium	24-2	192	150	133	158	18.98	cps
Manganese	55-2	110	77	120	102	22.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	117	117	119	4.03	cps
Molybdenum	95-1	100	142	83	108	27.73	cps
Molybdenum	96-1	142	117	133	131	9.75	cps
Molybdenum	97-1	92	83	67	81	15.80	cps
Molybdenum	98-1	50	158	133	114	49.81	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	80	77	73	12.03	cps
Phosphorus	31-2	108	83	83	92	15.74	cps
Potassium	39-2	11872	12731	11955	12186	3.89	cps
Rhodium	103-2	2132885	2149996	2166808	2149897	0.79	cps
Rhodium	103-1	3780900	3803068	3802863	3795610	0.34	cps
Scandium	45-1	3613662	3600787	3604014	3606154	0.19	cps
Scandium	45-2	156314	157315	157611	157080	0.43	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	39	30	33	34	13.73	cps
Selenium	82-1	1	-38	13	-8	-333.38	cps
Silicon	28-1	366557	364487	365811	365618	0.29	cps
Silver	109-1	8	25	33	22	57.29	cps
Silver	107-1	17	42	42	33	43.30	cps
Sodium	23-2	10663	10971	10804	10813	1.43	cps
Strontium	86-1	1083	1100	983	1056	5.98	cps
Strontium	88-1	367	325	317	336	7.97	cps
Sulfur	34-1	195238	194620	195608	195155	0.26	cps
Terbium	159-1	4689096	4692994	4710042	4697378	0.24	cps
Terbium	159-2	2833951	2847986	2870574	2850837	0.65	cps
Thallium	203-1	25	25	33	28	17.31	cps
Thallium	205-1	58	92	83	78	22.30	cps
Tin	118-1	400	458	492	450	10.31	cps
Titanium	47-1	67	100	117	94	26.96	cps
Uranium	238-1	42	25	8	25	66.68	cps
Vanadium	51-2	10	0	10	7	86.60	cps
Yttrium	89-2	766563	770743	772420	769909	0.39	cps
Yttrium	89-1	4805972	4819872	4859740	4828528	0.58	cps
Zinc	66-2	610	683	657	650	5.71	cps
Zirconium	90-1	367	350	292	336	11.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96818BS	Instrumnet Name :	P7
Client Sample ID :	PB96818BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:13:12	DataFile Name :	106CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	75	58	75	22.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	525	633	539	16.39	cps
Antimony	121-1	408	367	292	356	16.63	cps
Arsenic	75-2	63	50	46	53	16.48	cps
Barium	135-1	17520	17837	17779	17712	0.95	cps
Barium	137-1	29874	30050	29992	29972	0.30	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	3240697	3215666	3192377	3216246	0.75	cps
Bismuth	209-2	2079354	2119513	2118867	2105911	1.09	cps
Boron	10-1	575	642	625	614	5.65	cps
Boron	11-1	3084	3217	3200	3167	2.29	cps
Cadmium	106-1	1167	1092	1108	1122	3.51	cps
Cadmium	108-1	50	33	33	39	24.75	cps
Cadmium	111-1	1123	1037	1053	1071	4.31	cps
Calcium	43-1	121320	120144	119445	120303	0.79	cps
Calcium	44-1	1927904	1927759	1894439	1916701	1.01	cps
Chromium	52-2	387	367	363	372	3.39	cps
Cobalt	59-2	803	773	750	776	3.45	cps
Copper	63-2	498010	501537	502954	500833	0.51	cps
Dysprosium	156-2	10	27	23	20	44.10	cps
Dysprosium	156-1	67	50	50	56	17.32	cps
Erbium	164-1	8	25	42	25	66.68	cps
Erbium	164-2	20	27	3	17	72.13	cps
Gadolinium	160-2	13	27	10	17	52.93	cps
Gadolinium	160-1	25	8	50	28	75.51	cps
Holmium	165-2	3058738	3082314	3099371	3080141	0.66	cps
Holmium	165-1	4948822	4965847	4923265	4945978	0.43	cps
Indium	115-1	4245300	4216946	4193056	4218434	0.62	cps
Indium	115-2	905171	916510	914423	912035	0.66	cps
Iron	56-2	141517	139946	137241	139568	1.55	cps
Iron	57-2	3806	3467	3528	3601	5.02	cps
Lead	206-1	15470	15026	14464	14987	3.37	cps
Lead	207-1	12606	12745	12300	12551	1.81	cps
Lead	208-1	59787	58741	58029	58853	1.50	cps
Lithium	6-1	572699	571315	560053	568022	1.22	cps
Magnesium	24-2	188699	193096	190351	190715	1.16	cps
Manganese	55-2	15585	16176	16102	15954	2.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	367	267	300	19.24	cps
Molybdenum	95-1	208	150	175	178	16.46	cps
Molybdenum	96-1	200	233	217	217	7.69	cps
Molybdenum	97-1	100	83	100	94	10.19	cps
Molybdenum	98-1	283	242	250	258	8.54	cps
Neodymium	150-1	53	7	0	20	145.29	cps
Neodymium	150-2	17	7	3	9	78.08	cps
Nickel	60-2	121582	123908	122990	122827	0.95	cps
Phosphorus	31-2	1825	1959	1992	1925	4.58	cps
Potassium	39-2	86921	86259	85688	86289	0.71	cps
Rhodium	103-2	2312019	2330435	2332141	2324865	0.48	cps
Rhodium	103-1	4204465	4198890	4204415	4202590	0.08	cps
Scandium	45-1	3830003	3788472	3921975	3846816	1.78	cps
Scandium	45-2	169450	172990	171347	171262	1.03	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	31	46	41	19.82	cps
Selenium	82-1	104	8	136	83	80.49	cps
Silicon	28-1	3641882	3683846	3583442	3636390	1.39	cps
Silver	109-1	142	117	75	111	30.31	cps
Silver	107-1	167	125	225	172	29.17	cps
Sodium	23-2	2258746	2307875	2281001	2282541	1.08	cps
Strontium	86-1	38026	37584	36297	37302	2.41	cps
Strontium	88-1	319671	314401	313206	315759	1.09	cps
Sulfur	34-1	230285	227519	229777	229193	0.64	cps
Terbium	159-1	5250146	5218891	5185316	5218117	0.62	cps
Terbium	159-2	3069148	3092779	3123076	3095001	0.87	cps
Thallium	203-1	8	67	50	42	72.12	cps
Thallium	205-1	75	108	92	92	18.18	cps
Tin	118-1	500	467	425	464	8.10	cps
Titanium	47-1	350	308	375	344	9.78	cps
Uranium	238-1	817	675	592	694	16.38	cps
Vanadium	51-2	157	123	93	124	25.46	cps
Yttrium	89-2	835214	845969	842312	841165	0.65	cps
Yttrium	89-1	5387361	5374554	5290399	5350771	0.98	cps
Zinc	66-2	164413	165731	164656	164933	0.43	cps
Zirconium	90-1	558	525	442	508	11.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-01	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR0000B4.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:16:45	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	108	92	128	38.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1600	1784	1650	1678	5.65	cps
Antimony	121-1	5560	5435	5235	5410	3.03	cps
Arsenic	75-2	44	39	56	46	18.34	cps
Barium	135-1	42641	41295	41279	41738	1.87	cps
Barium	137-1	71023	72623	70722	71456	1.43	cps
Beryllium	9-1	0	28	6	11	132.26	cps
Bismuth	209-1	3232229	3202488	3179133	3204617	0.83	cps
Bismuth	209-2	2092150	2113496	2125845	2110497	0.81	cps
Boron	10-1	1342	1242	1042	1208	12.64	cps
Boron	11-1	6035	5960	5726	5907	2.72	cps
Cadmium	106-1	1658	1709	1558	1642	4.65	cps
Cadmium	108-1	313	304	229	282	16.28	cps
Cadmium	111-1	1621	1771	1706	1699	4.40	cps
Calcium	43-1	250341	248112	245284	247913	1.02	cps
Calcium	44-1	3872359	3879935	3876265	3876186	0.10	cps
Chromium	52-2	930	770	853	851	9.40	cps
Cobalt	59-2	19890	20458	20318	20222	1.46	cps
Copper	63-2	448954	451614	455595	452054	0.74	cps
Dysprosium	156-2	17	17	17	17	0.00	cps
Dysprosium	156-1	67	108	100	92	24.05	cps
Erbium	164-1	50	92	17	53	71.20	cps
Erbium	164-2	27	13	3	14	81.07	cps
Gadolinium	160-2	20	20	17	19	10.18	cps
Gadolinium	160-1	50	25	33	36	35.25	cps
Holmium	165-2	3048923	3088737	3094183	3077281	0.80	cps
Holmium	165-1	4931271	4890314	4904981	4908855	0.42	cps
Indium	115-1	4236546	4195872	4142310	4191576	1.13	cps
Indium	115-2	902634	915401	915410	911149	0.81	cps
Iron	56-2	102175	105258	105620	104351	1.81	cps
Iron	57-2	2878	2450	2439	2589	9.67	cps
Lead	206-1	37303	36433	36227	36655	1.56	cps
Lead	207-1	30819	30174	30970	30654	1.38	cps
Lead	208-1	142843	142182	140946	141990	0.68	cps
Lithium	6-1	560642	554542	549516	554900	1.00	cps
Magnesium	24-2	167897	171521	171495	170304	1.22	cps
Manganese	55-2	163732	165084	163934	164250	0.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	375	492	436	13.42	cps
Molybdenum	95-1	233	275	233	247	9.73	cps
Molybdenum	96-1	333	475	350	386	20.05	cps
Molybdenum	97-1	200	142	175	172	16.99	cps
Molybdenum	98-1	692	742	725	719	3.54	cps
Neodymium	150-1	53	20	20	31	61.87	cps
Neodymium	150-2	7	17	20	14	48.02	cps
Nickel	60-2	3482287	3492617	3520148	3498350	0.56	cps
Phosphorus	31-2	400	533	450	461	14.61	cps
Potassium	39-2	72847	71472	71866	72062	0.98	cps
Rhodium	103-2	2303750	2330136	2333245	2322377	0.70	cps
Rhodium	103-1	4167230	4166699	4124829	4152919	0.59	cps
Scandium	45-1	3773161	3744325	3749008	3755498	0.41	cps
Scandium	45-2	171839	172298	171004	171714	0.38	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	46	56	47	17.80	cps
Selenium	82-1	19	73	66	53	55.52	cps
Silicon	28-1	6617384	6541805	6586439	6581876	0.58	cps
Silver	109-1	183	117	133	144	24.02	cps
Silver	107-1	250	158	133	181	34.02	cps
Sodium	23-2	1914900	1936523	1938325	1929916	0.68	cps
Strontium	86-1	66413	65090	64102	65201	1.78	cps
Strontium	88-1	561907	551797	551451	555052	1.07	cps
Sulfur	34-1	250218	248429	246039	248228	0.84	cps
Terbium	159-1	5190099	5222934	5133354	5182129	0.87	cps
Terbium	159-2	3069087	3104271	3113599	3095652	0.76	cps
Thallium	203-1	775	725	850	783	8.03	cps
Thallium	205-1	1675	1892	1650	1739	7.64	cps
Tin	118-1	17603	17228	16911	17247	2.01	cps
Titanium	47-1	817	892	733	814	9.73	cps
Uranium	238-1	6093	6402	6252	6249	2.47	cps
Vanadium	51-2	397	350	390	379	6.66	cps
Yttrium	89-2	831240	843969	840161	838457	0.78	cps
Yttrium	89-1	5341976	5337778	5296650	5325468	0.47	cps
Zinc	66-2	2295374	2318390	2324764	2312842	0.67	cps
Zirconium	90-1	1275	1025	958	1086	15.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-02	Instrumnet Name :	P7
Client Sample ID :	Q475BSBR00CAF.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:20:19	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	242	242	247	3.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	608	517	544	10.19	cps
Antimony	121-1	867	917	825	870	5.28	cps
Arsenic	75-2	70	54	41	55	27.04	cps
Barium	135-1	18229	18054	18071	18118	0.53	cps
Barium	137-1	31111	32063	30977	31384	1.89	cps
Beryllium	9-1	22	0	22	15	86.60	cps
Bismuth	209-1	3219998	3205400	3180132	3201843	0.63	cps
Bismuth	209-2	2089767	2122749	2123795	2112104	0.92	cps
Boron	10-1	517	575	725	606	17.75	cps
Boron	11-1	3334	3184	3242	3253	2.33	cps
Cadmium	106-1	1292	1200	1058	1183	9.93	cps
Cadmium	108-1	25	29	13	22	39.04	cps
Cadmium	111-1	924	853	761	846	9.65	cps
Calcium	43-1	121723	120806	118193	120241	1.52	cps
Calcium	44-1	1942929	1919125	1903638	1921898	1.03	cps
Chromium	52-2	797	770	727	764	4.62	cps
Cobalt	59-2	220	167	137	174	24.19	cps
Copper	63-2	873611	879630	879841	877694	0.40	cps
Dysprosium	156-2	10	17	13	13	25.01	cps
Dysprosium	156-1	92	50	42	61	43.83	cps
Erbium	164-1	58	50	17	42	52.91	cps
Erbium	164-2	13	17	33	21	50.75	cps
Gadolinium	160-2	20	3	17	13	66.16	cps
Gadolinium	160-1	25	58	33	39	44.62	cps
Holmium	165-2	3061482	3094954	3083074	3079836	0.55	cps
Holmium	165-1	5017793	4939562	4910828	4956061	1.12	cps
Indium	115-1	4251715	4184769	4184305	4206930	0.92	cps
Indium	115-2	904945	921243	918997	915062	0.97	cps
Iron	56-2	49657	50253	51446	50452	1.81	cps
Iron	57-2	1233	1356	1356	1315	5.37	cps
Lead	206-1	6819	6524	6969	6770	3.34	cps
Lead	207-1	5940	5585	5612	5713	3.46	cps
Lead	208-1	26717	26762	27012	26830	0.59	cps
Lithium	6-1	555882	551768	551234	552961	0.46	cps
Magnesium	24-2	191221	190016	191188	190808	0.36	cps
Manganese	55-2	14331	14467	14464	14421	0.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	150	283	231	30.74	cps
Molybdenum	95-1	142	158	117	139	15.10	cps
Molybdenum	96-1	183	183	233	200	14.43	cps
Molybdenum	97-1	125	100	100	108	13.33	cps
Molybdenum	98-1	275	300	208	261	18.15	cps
Neodymium	150-1	27	13	47	29	58.08	cps
Neodymium	150-2	17	10	7	11	45.82	cps
Nickel	60-2	15695	15785	15966	15815	0.87	cps
Phosphorus	31-2	1634	1700	1500	1611	6.32	cps
Potassium	39-2	88413	86535	88204	87717	1.17	cps
Rhodium	103-2	2313235	2337647	2336589	2329157	0.59	cps
Rhodium	103-1	4227752	4172036	4169221	4189670	0.79	cps
Scandium	45-1	3835711	3730445	3790962	3785706	1.40	cps
Scandium	45-2	172444	171429	171715	171863	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	44	57	46	24.43	cps
Selenium	82-1	59	33	8	33	76.32	cps
Silicon	28-1	3702016	3691415	3684005	3692479	0.25	cps
Silver	109-1	50	75	92	72	29.04	cps
Silver	107-1	83	100	75	86	14.79	cps
Sodium	23-2	2289593	2302985	2290687	2294421	0.32	cps
Strontium	86-1	38410	37934	37333	37892	1.43	cps
Strontium	88-1	320399	322102	320138	320879	0.33	cps
Sulfur	34-1	228557	226510	223704	226257	1.08	cps
Terbium	159-1	5229652	5161570	5193302	5194842	0.66	cps
Terbium	159-2	3079640	3119472	3121576	3106896	0.76	cps
Thallium	203-1	33	67	50	50	33.34	cps
Thallium	205-1	108	75	75	86	22.35	cps
Tin	118-1	3150	3176	3150	3159	0.46	cps
Titanium	47-1	450	325	400	392	16.06	cps
Uranium	238-1	208	125	108	147	36.39	cps
Vanadium	51-2	90	80	110	93	16.37	cps
Yttrium	89-2	835031	848003	845258	842764	0.81	cps
Yttrium	89-1	5412395	5431076	5357364	5400278	0.71	cps
Zinc	66-2	139393	140374	140386	140051	0.41	cps
Zirconium	90-1	425	417	458	433	5.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-03	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B15.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:23:52	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	58	83	86	33.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	125	175	183	34.32	cps
Antimony	121-1	2892	2900	3201	2998	5.86	cps
Arsenic	75-2	41	39	46	42	9.19	cps
Barium	135-1	19898	19481	19664	19681	1.06	cps
Barium	137-1	33625	34068	33600	33764	0.78	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	3206083	3182206	3175909	3188066	0.50	cps
Bismuth	209-2	2082980	2119243	2117064	2106429	0.97	cps
Boron	10-1	700	650	717	689	5.04	cps
Boron	11-1	3784	3651	3476	3637	4.25	cps
Cadmium	106-1	1083	1075	1183	1114	5.41	cps
Cadmium	108-1	54	42	33	43	24.36	cps
Cadmium	111-1	779	786	843	802	4.36	cps
Calcium	43-1	140208	138634	136492	138445	1.35	cps
Calcium	44-1	2184041	2181437	2158568	2174682	0.64	cps
Chromium	52-2	297	253	310	287	10.34	cps
Cobalt	59-2	217	220	240	226	5.60	cps
Copper	63-2	1937087	1968218	1960021	1955109	0.83	cps
Dysprosium	156-2	13	7	0	7	99.98	cps
Dysprosium	156-1	67	50	42	53	24.12	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	3	13	7	8	65.47	cps
Gadolinium	160-2	10	7	10	9	21.63	cps
Gadolinium	160-1	42	8	25	25	66.68	cps
Holmium	165-2	3048949	3085548	3092543	3075680	0.76	cps
Holmium	165-1	4896276	4957324	4896011	4916537	0.72	cps
Indium	115-1	4196465	4172444	4161907	4176939	0.42	cps
Indium	115-2	905439	921343	920646	915810	0.98	cps
Iron	56-2	32665	34174	32848	33229	2.48	cps
Iron	57-2	900	872	850	874	2.87	cps
Lead	206-1	4356	4273	3984	4204	4.65	cps
Lead	207-1	3662	3651	3817	3710	2.51	cps
Lead	208-1	17227	16532	16360	16706	2.75	cps
Lithium	6-1	556226	550956	549356	552179	0.65	cps
Magnesium	24-2	196511	197373	196141	196675	0.32	cps
Manganese	55-2	5654	5931	5838	5808	2.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	150	183	167	10.00	cps
Molybdenum	95-1	150	67	100	106	39.74	cps
Molybdenum	96-1	175	242	108	175	38.09	cps
Molybdenum	97-1	117	50	158	108	50.44	cps
Molybdenum	98-1	142	150	275	189	39.54	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	15852	16109	16026	15996	0.82	cps
Phosphorus	31-2	692	592	750	678	11.81	cps
Potassium	39-2	90684	90726	92101	91170	0.88	cps
Rhodium	103-2	2305910	2334121	2332759	2324263	0.68	cps
Rhodium	103-1	4213363	4177099	4168145	4186202	0.57	cps
Scandium	45-1	3787587	3794677	3725807	3769357	1.00	cps
Scandium	45-2	171253	171088	170471	170937	0.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	44	46	50	47	6.03	cps
Selenium	82-1	27	11	71	37	85.26	cps
Silicon	28-1	4728620	4656983	4660021	4681874	0.87	cps
Silver	109-1	42	75	67	61	28.38	cps
Silver	107-1	100	133	92	108	20.35	cps
Sodium	23-2	2352240	2383390	2362521	2366050	0.67	cps
Strontium	86-1	43884	43567	41611	43021	2.86	cps
Strontium	88-1	362361	354212	354253	356942	1.31	cps
Sulfur	34-1	227284	226503	228518	227435	0.45	cps
Terbium	159-1	5212356	5219865	5149511	5193911	0.74	cps
Terbium	159-2	3083142	3108488	3115953	3102527	0.55	cps
Thallium	203-1	8	42	17	22	78.07	cps
Thallium	205-1	108	75	108	97	19.80	cps
Tin	118-1	3734	3759	3867	3787	1.87	cps
Titanium	47-1	350	183	158	231	45.22	cps
Uranium	238-1	117	125	100	114	11.18	cps
Vanadium	51-2	30	40	30	33	17.32	cps
Yttrium	89-2	834059	845383	842225	840556	0.70	cps
Yttrium	89-1	5397957	5362474	5363060	5374497	0.38	cps
Zinc	66-2	329037	333182	330727	330982	0.63	cps
Zirconium	90-1	383	408	400	397	3.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-04	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:27:26	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	100	50	72	35.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	25	33	22	57.29	cps
Antimony	121-1	67	75	75	72	6.66	cps
Arsenic	75-2	17	7	6	10	60.25	cps
Barium	135-1	0	67	58	42	87.18	cps
Barium	137-1	67	50	92	69	30.20	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	2943533	2913940	2926161	2927878	0.51	cps
Bismuth	209-2	1937554	1943374	1959371	1946766	0.58	cps
Boron	10-1	42	108	83	78	43.30	cps
Boron	11-1	392	400	400	397	1.21	cps
Cadmium	106-1	983	1025	1025	1011	2.38	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	690	712	715	705	1.94	cps
Calcium	43-1	225	133	167	175	26.51	cps
Calcium	44-1	7994	7861	7469	7775	3.51	cps
Chromium	52-2	493	517	517	509	2.65	cps
Cobalt	59-2	80	83	80	81	2.38	cps
Copper	63-2	433	430	403	422	3.89	cps
Dysprosium	156-2	0	3	10	4	114.60	cps
Dysprosium	156-1	42	33	42	39	12.38	cps
Erbium	164-1	17	17	17	17	0.00	cps
Erbium	164-2	7	10	7	8	24.71	cps
Gadolinium	160-2	10	7	20	12	56.76	cps
Gadolinium	160-1	33	17	8	19	65.48	cps
Holmium	165-2	2802633	2848791	2853916	2835113	1.00	cps
Holmium	165-1	4378274	4404766	4420864	4401302	0.49	cps
Indium	115-1	3778942	3749142	3755565	3761216	0.42	cps
Indium	115-2	838346	842768	844682	841932	0.39	cps
Iron	56-2	2511	2384	2400	2432	2.86	cps
Iron	57-2	78	67	39	61	32.78	cps
Lead	206-1	1436166	1427447	1443945	1435853	0.57	cps
Lead	207-1	1315014	1298398	1296967	1303460	0.77	cps
Lead	208-1	5783119	5733336	5767340	5761265	0.44	cps
Lithium	6-1	500101	503306	511081	504829	1.12	cps
Magnesium	24-2	125	108	167	133	22.53	cps
Manganese	55-2	73	70	73	72	2.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	200	200	181	18.65	cps
Molybdenum	95-1	92	67	50	69	30.20	cps
Molybdenum	96-1	117	92	133	114	18.41	cps
Molybdenum	97-1	17	58	50	42	52.91	cps
Molybdenum	98-1	108	108	150	122	19.68	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	97	53	110	87	34.19	cps
Phosphorus	31-2	58	58	75	64	15.05	cps
Potassium	39-2	12189	12406	12047	12214	1.48	cps
Rhodium	103-2	2143053	2152748	2157869	2151224	0.35	cps
Rhodium	103-1	3792834	3769789	3803192	3788605	0.45	cps
Scandium	45-1	3597860	3596116	3618019	3603998	0.34	cps
Scandium	45-2	157975	156850	157500	157442	0.36	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	48	41	43	9.90	cps
Selenium	82-1	64	-3	-6	18	214.02	cps
Silicon	28-1	380541	379009	379153	379568	0.22	cps
Silver	109-1	58	50	17	42	52.91	cps
Silver	107-1	25	67	33	42	52.92	cps
Sodium	23-2	10145	9945	9812	9968	1.68	cps
Strontium	86-1	975	1083	983	1014	5.95	cps
Strontium	88-1	292	275	283	283	2.94	cps
Sulfur	34-1	193329	194934	192940	193734	0.55	cps
Terbium	159-1	4638397	4628891	4675762	4647683	0.53	cps
Terbium	159-2	2833373	2868090	2873929	2858464	0.77	cps
Thallium	203-1	25	25	17	22	21.64	cps
Thallium	205-1	67	75	75	72	6.66	cps
Tin	118-1	333	217	325	292	22.31	cps
Titanium	47-1	67	50	75	64	19.92	cps
Uranium	238-1	25	25	0	17	86.60	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	773957	777736	780268	777320	0.41	cps
Yttrium	89-1	4755076	4839371	4812641	4802363	0.90	cps
Zinc	66-2	263	243	247	251	4.27	cps
Zirconium	90-1	300	367	350	339	10.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:30:59	DataFile Name :	111CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	67	56	17.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	33	8	19	65.47	cps
Antimony	121-1	83	33	83	67	43.31	cps
Arsenic	75-2	2	7	6	5	57.32	cps
Barium	135-1	8	8	8	8	0.00	cps
Barium	137-1	50	17	33	33	50.00	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	2940394	2941363	2936914	2939557	0.08	cps
Bismuth	209-2	1923602	1947975	1968527	1946701	1.16	cps
Boron	10-1	50	67	25	47	44.41	cps
Boron	11-1	317	325	317	319	1.51	cps
Cadmium	106-1	933	1058	1125	1039	9.37	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	650	742	785	726	9.45	cps
Calcium	43-1	142	133	58	111	41.30	cps
Calcium	44-1	7060	7286	7219	7188	1.61	cps
Chromium	52-2	360	463	437	420	12.77	cps
Cobalt	59-2	33	57	60	50	29.06	cps
Copper	63-2	230	270	267	256	8.68	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	0	33	25	19	89.21	cps
Erbium	164-1	0	33	33	22	86.60	cps
Erbium	164-2	7	10	10	9	21.63	cps
Gadolinium	160-2	10	7	0	6	91.64	cps
Gadolinium	160-1	25	17	0	14	91.65	cps
Holmium	165-2	2808780	2841734	2866461	2838992	1.02	cps
Holmium	165-1	4469351	4464391	4492390	4475377	0.33	cps
Indium	115-1	3799449	3816633	3817963	3811348	0.27	cps
Indium	115-2	832840	844048	849462	842117	1.01	cps
Iron	56-2	2045	2100	2067	2071	1.35	cps
Iron	57-2	50	44	78	57	31.11	cps
Lead	206-1	661	544	517	574	13.35	cps
Lead	207-1	422	483	411	439	8.86	cps
Lead	208-1	2350	2111	2183	2215	5.53	cps
Lithium	6-1	508267	504597	503958	505607	0.46	cps
Magnesium	24-2	108	108	167	128	26.35	cps
Manganese	55-2	27	30	43	33	26.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	67	117	106	32.87	cps
Molybdenum	95-1	25	33	75	44	60.28	cps
Molybdenum	96-1	33	33	108	58	74.24	cps
Molybdenum	97-1	8	42	8	19	99.00	cps
Molybdenum	98-1	67	67	33	56	34.65	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	63	73	60	25.46	cps
Phosphorus	31-2	92	33	67	64	45.81	cps
Potassium	39-2	12055	12406	13148	12536	4.45	cps
Rhodium	103-2	2132608	2162876	2168030	2154505	0.89	cps
Rhodium	103-1	3800028	3817165	3823064	3813419	0.31	cps
Scandium	45-1	3632487	3604472	3595736	3610899	0.53	cps
Scandium	45-2	158521	158534	159363	158806	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	48	28	40	27.04	cps
Selenium	82-1	37	51	88	59	44.98	cps
Silicon	28-1	380050	373096	380244	377797	1.08	cps
Silver	109-1	17	25	0	14	91.65	cps
Silver	107-1	25	58	8	31	83.33	cps
Sodium	23-2	9228	9703	9603	9512	2.63	cps
Strontium	86-1	1067	850	933	950	11.50	cps
Strontium	88-1	158	200	133	164	20.55	cps
Sulfur	34-1	191573	192838	192291	192234	0.33	cps
Terbium	159-1	4711589	4727378	4667743	4702237	0.66	cps
Terbium	159-2	2833387	2870759	2869666	2857937	0.74	cps
Thallium	203-1	0	8	8	6	86.60	cps
Thallium	205-1	67	17	17	33	86.59	cps
Tin	118-1	242	342	325	303	17.70	cps
Titanium	47-1	50	33	58	47	26.97	cps
Uranium	238-1	25	0	25	17	86.60	cps
Vanadium	51-2	7	3	7	6	34.70	cps
Yttrium	89-2	774619	782670	785381	780890	0.72	cps
Yttrium	89-1	4842239	4889834	4838148	4856740	0.59	cps
Zinc	66-2	160	123	127	137	14.83	cps
Zirconium	90-1	308	275	275	286	6.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:34:32	DataFile Name :	112CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	92	92	0.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	275	275	325	292	9.90	cps
Antimony	121-1	4318	3751	3967	4012	7.13	cps
Arsenic	75-2	61	59	46	56	14.53	cps
Barium	135-1	17829	17487	17962	17759	1.38	cps
Barium	137-1	30359	30108	30125	30198	0.46	cps
Beryllium	9-1	22	17	22	20	15.73	cps
Bismuth	209-1	3190001	3181412	3157233	3176216	0.53	cps
Bismuth	209-2	2088851	2096309	2116182	2100447	0.67	cps
Boron	10-1	533	667	633	611	11.35	cps
Boron	11-1	3259	3309	3584	3384	5.17	cps
Cadmium	106-1	1258	1058	1308	1208	10.95	cps
Cadmium	108-1	13	21	25	19	32.73	cps
Cadmium	111-1	935	835	961	910	7.32	cps
Calcium	43-1	133623	131076	131623	132107	1.01	cps
Calcium	44-1	2111061	2087709	2083476	2094082	0.71	cps
Chromium	52-2	363	430	337	377	12.76	cps
Cobalt	59-2	217	247	200	221	10.70	cps
Copper	63-2	1476203	1487582	1488809	1484198	0.47	cps
Dysprosium	156-2	13	10	13	12	15.73	cps
Dysprosium	156-1	42	75	33	50	44.10	cps
Erbium	164-1	25	25	17	22	21.64	cps
Erbium	164-2	17	13	7	12	41.65	cps
Gadolinium	160-2	17	30	23	23	28.56	cps
Gadolinium	160-1	17	33	25	25	33.32	cps
Holmium	165-2	3044960	3073615	3086391	3068322	0.69	cps
Holmium	165-1	4930567	4914303	4905113	4916661	0.26	cps
Indium	115-1	4179866	4194960	4157683	4177503	0.45	cps
Indium	115-2	907038	909276	917587	911300	0.61	cps
Iron	56-2	54652	54847	56237	55245	1.56	cps
Iron	57-2	1428	1383	1250	1354	6.83	cps
Lead	206-1	6741	6635	6324	6567	3.30	cps
Lead	207-1	5296	5485	5290	5357	2.07	cps
Lead	208-1	25343	25343	24876	25188	1.07	cps
Lithium	6-1	559948	559309	557656	558971	0.21	cps
Magnesium	24-2	191813	195820	192123	193252	1.15	cps
Manganese	55-2	10174	9923	10207	10101	1.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	250	225	244	7.10	cps
Molybdenum	95-1	100	75	142	106	31.91	cps
Molybdenum	96-1	200	167	208	192	11.50	cps
Molybdenum	97-1	75	83	75	78	6.19	cps
Molybdenum	98-1	275	167	225	222	24.40	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	47149	46082	46952	46728	1.21	cps
Phosphorus	31-2	1017	1142	1100	1086	5.86	cps
Potassium	39-2	89980	86644	89311	88645	1.99	cps
Rhodium	103-2	2293047	2305297	2307310	2301884	0.34	cps
Rhodium	103-1	4213541	4145097	4138426	4165688	1.00	cps
Scandium	45-1	3769397	3776624	3746710	3764243	0.41	cps
Scandium	45-2	170298	171229	171364	170964	0.34	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	37	22	31	24.99	cps
Selenium	82-1	109	21	41	57	80.42	cps
Silicon	28-1	4203125	4201805	4192492	4199141	0.14	cps
Silver	109-1	117	117	50	94	40.76	cps
Silver	107-1	75	100	75	83	17.32	cps
Sodium	23-2	2347446	2344096	2335460	2342334	0.26	cps
Strontium	86-1	39773	40474	38661	39636	2.31	cps
Strontium	88-1	339067	336099	337357	337508	0.44	cps
Sulfur	34-1	227858	226165	228061	227361	0.46	cps
Terbium	159-1	5244652	5180691	5138664	5188002	1.03	cps
Terbium	159-2	3085095	3102180	3102187	3096487	0.32	cps
Thallium	203-1	17	33	58	36	58.07	cps
Thallium	205-1	58	92	75	75	22.22	cps
Tin	118-1	24889	24046	23612	24183	2.69	cps
Titanium	47-1	308	275	233	272	13.80	cps
Uranium	238-1	217	217	267	233	12.37	cps
Vanadium	51-2	67	67	50	61	15.75	cps
Yttrium	89-2	841538	840578	835344	839153	0.40	cps
Yttrium	89-1	5376803	5327545	5324570	5342973	0.55	cps
Zinc	66-2	259077	264544	265337	262986	1.30	cps
Zirconium	90-1	383	383	442	403	8.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-05	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:38:05	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	83	108	20.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	275	400	283	319	21.88	cps
Antimony	121-1	392	550	475	472	16.77	cps
Arsenic	75-2	59	33	61	51	30.32	cps
Barium	135-1	15242	15225	16293	15587	3.92	cps
Barium	137-1	26493	26376	26760	26543	0.74	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	3170649	3126676	3126802	3141376	0.81	cps
Bismuth	209-2	2070118	2094345	2094363	2086275	0.67	cps
Boron	10-1	483	675	667	608	17.81	cps
Boron	11-1	3175	3209	3526	3303	5.85	cps
Cadmium	106-1	1108	1192	1033	1111	7.13	cps
Cadmium	108-1	25	29	8	21	52.93	cps
Cadmium	111-1	804	864	768	812	5.98	cps
Calcium	43-1	135887	134675	132624	134395	1.23	cps
Calcium	44-1	2135111	2122143	2108145	2121800	0.64	cps
Chromium	52-2	400	337	380	372	8.70	cps
Cobalt	59-2	113	107	153	124	20.28	cps
Copper	63-2	453648	453702	455753	454368	0.26	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	33	25	50	36	35.25	cps
Erbium	164-1	0	42	17	19	107.85	cps
Erbium	164-2	10	3	23	12	83.33	cps
Gadolinium	160-2	17	13	10	13	25.01	cps
Gadolinium	160-1	42	33	17	31	41.66	cps
Holmium	165-2	3006484	3023299	3049512	3026432	0.72	cps
Holmium	165-1	4849022	4823859	4819000	4830627	0.33	cps
Indium	115-1	4122111	4108287	4056631	4095676	0.84	cps
Indium	115-2	896346	901452	905491	901097	0.51	cps
Iron	56-2	57820	59333	57111	58088	1.95	cps
Iron	57-2	1500	1300	1517	1439	8.38	cps
Lead	206-1	2917	2673	2639	2743	5.53	cps
Lead	207-1	2434	2222	2100	2252	7.49	cps
Lead	208-1	10457	10546	10124	10376	2.15	cps
Lithium	6-1	556778	554789	550551	554039	0.57	cps
Magnesium	24-2	197965	201605	203954	201175	1.50	cps
Manganese	55-2	9877	9727	9677	9760	1.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	217	275	242	12.43	cps
Molybdenum	95-1	100	150	133	128	19.92	cps
Molybdenum	96-1	183	250	175	203	20.27	cps
Molybdenum	97-1	75	100	108	94	18.37	cps
Molybdenum	98-1	158	275	258	231	27.37	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2610	2497	2467	2525	2.99	cps
Phosphorus	31-2	1333	1900	1800	1678	18.03	cps
Potassium	39-2	88514	89067	88573	88718	0.34	cps
Rhodium	103-2	2267682	2296554	2285662	2283299	0.64	cps
Rhodium	103-1	4073660	4126445	4072030	4090712	0.76	cps
Scandium	45-1	3714678	3719703	3857756	3764046	2.16	cps
Scandium	45-2	166459	169314	169305	168360	0.98	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	44	41	41	42	5.09	cps
Selenium	82-1	23	-1	103	42	129.68	cps
Silicon	28-1	3546926	3736503	3696688	3660039	2.73	cps
Silver	109-1	83	117	133	111	22.91	cps
Silver	107-1	117	158	125	133	16.54	cps
Sodium	23-2	2316262	2334029	2326814	2325702	0.38	cps
Strontium	86-1	39706	39280	38419	39135	1.68	cps
Strontium	88-1	329957	327972	324919	327616	0.77	cps
Sulfur	34-1	228499	231901	229338	229913	0.77	cps
Terbium	159-1	5101891	5098578	5036210	5078893	0.73	cps
Terbium	159-2	3032998	3066105	3060129	3053078	0.58	cps
Thallium	203-1	42	17	42	33	43.30	cps
Thallium	205-1	58	58	67	61	7.87	cps
Tin	118-1	458	683	683	608	21.35	cps
Titanium	47-1	350	292	258	300	15.47	cps
Uranium	238-1	292	292	350	311	10.83	cps
Vanadium	51-2	50	70	67	62	17.22	cps
Yttrium	89-2	829822	839169	835051	834681	0.56	cps
Yttrium	89-1	5273196	5283773	5201969	5252979	0.85	cps
Zinc	66-2	83447	83802	83286	83511	0.32	cps
Zirconium	90-1	375	350	442	389	12.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-06	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.3F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:41:38	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	67	69	6.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	300	308	342	317	6.96	cps
Antimony	121-1	667	650	500	606	15.16	cps
Arsenic	75-2	63	52	61	59	10.15	cps
Barium	135-1	17236	17336	16702	17092	1.99	cps
Barium	137-1	30234	29858	30042	30045	0.63	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	3147411	3120207	3100715	3122778	0.75	cps
Bismuth	209-2	2051771	2059187	2069701	2060220	0.44	cps
Boron	10-1	533	475	767	592	26.09	cps
Boron	11-1	3184	3559	3584	3442	6.51	cps
Cadmium	106-1	1167	1158	1125	1150	1.92	cps
Cadmium	108-1	38	33	13	28	48.22	cps
Cadmium	111-1	849	842	825	838	1.48	cps
Calcium	43-1	132480	131010	130286	131259	0.85	cps
Calcium	44-1	2106725	2095046	2087421	2096397	0.46	cps
Chromium	52-2	383	437	377	399	8.24	cps
Cobalt	59-2	183	237	200	207	13.20	cps
Copper	63-2	1116055	1117329	1120101	1117829	0.19	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	17	17	42	25	57.73	cps
Erbium	164-1	33	17	42	31	41.66	cps
Erbium	164-2	3	17	17	12	63.01	cps
Gadolinium	160-2	23	3	7	11	96.43	cps
Gadolinium	160-1	33	33	17	28	34.63	cps
Holmium	165-2	2994805	3011471	2988729	2998335	0.39	cps
Holmium	165-1	4776198	4739542	4750096	4755279	0.40	cps
Indium	115-1	4065781	4043004	4036932	4048572	0.38	cps
Indium	115-2	886719	894755	894383	891952	0.51	cps
Iron	56-2	63745	61412	61513	62223	2.12	cps
Iron	57-2	1561	1406	1611	1526	7.03	cps
Lead	206-1	6385	6446	6235	6355	1.71	cps
Lead	207-1	5379	5262	5501	5381	2.22	cps
Lead	208-1	25199	24743	25188	25043	1.04	cps
Lithium	6-1	552492	549872	543095	548486	0.88	cps
Magnesium	24-2	194620	195298	195372	195097	0.21	cps
Manganese	55-2	9163	9777	9843	9594	3.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	250	325	269	18.12	cps
Molybdenum	95-1	158	133	200	164	20.55	cps
Molybdenum	96-1	225	250	267	247	8.48	cps
Molybdenum	97-1	117	183	92	131	36.30	cps
Molybdenum	98-1	292	292	233	272	12.37	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	41124	40503	40884	40837	0.77	cps
Phosphorus	31-2	1667	1867	1600	1711	8.11	cps
Potassium	39-2	87424	89628	87566	88206	1.40	cps
Rhodium	103-2	2252273	2261618	2263222	2259038	0.26	cps
Rhodium	103-1	4078217	3996853	3991774	4022282	1.21	cps
Scandium	45-1	3899920	3672568	3833944	3802144	3.08	cps
Scandium	45-2	166132	166870	167180	166727	0.32	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	31	50	44	24.40	cps
Selenium	82-1	9	6	134	50	146.37	cps
Silicon	28-1	3928042	3914751	3902807	3915200	0.32	cps
Silver	109-1	192	258	208	219	15.81	cps
Silver	107-1	233	167	233	211	18.23	cps
Sodium	23-2	2301193	2307361	2300798	2303117	0.16	cps
Strontium	86-1	39464	38310	38652	38809	1.53	cps
Strontium	88-1	333375	330770	326191	330112	1.10	cps
Sulfur	34-1	228018	226603	225683	226768	0.52	cps
Terbium	159-1	5035401	5055931	5000842	5030725	0.55	cps
Terbium	159-2	3016158	3019914	3035998	3024023	0.35	cps
Thallium	203-1	17	50	17	28	69.27	cps
Thallium	205-1	67	50	67	61	15.75	cps
Tin	118-1	892	1017	983	964	6.71	cps
Titanium	47-1	701	358	483	514	33.73	cps
Uranium	238-1	233	325	342	300	19.44	cps
Vanadium	51-2	57	63	63	61	6.29	cps
Yttrium	89-2	815066	822154	821736	819652	0.49	cps
Yttrium	89-1	5239535	5201069	5154698	5198434	0.82	cps
Zinc	66-2	223872	224383	226253	224836	0.56	cps
Zirconium	90-1	342	500	283	375	29.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-07	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.4F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:45:12	DataFile Name :	115SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	133	33	89	57.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	325	300	333	11.46	cps
Antimony	121-1	408	358	642	469	32.22	cps
Arsenic	75-2	59	48	54	54	10.34	cps
Barium	135-1	17345	17829	17412	17528	1.50	cps
Barium	137-1	29156	29632	30050	29613	1.51	cps
Beryllium	9-1	11	28	17	19	45.83	cps
Bismuth	209-1	3124967	3102993	3090681	3106213	0.56	cps
Bismuth	209-2	2045810	2068975	2083797	2066194	0.93	cps
Boron	10-1	608	667	608	628	5.37	cps
Boron	11-1	3442	3134	3334	3303	4.74	cps
Cadmium	106-1	1283	858	1333	1158	22.53	cps
Cadmium	108-1	25	25	8	19	49.50	cps
Cadmium	111-1	956	638	1011	868	23.22	cps
Calcium	43-1	131035	131621	129261	130639	0.94	cps
Calcium	44-1	2079440	2069551	2050725	2066572	0.71	cps
Chromium	52-2	327	363	380	357	7.65	cps
Cobalt	59-2	237	227	197	220	9.46	cps
Copper	63-2	1956005	1972425	1967321	1965250	0.43	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	17	17	17	17	0.00	cps
Erbium	164-2	10	3	7	7	50.03	cps
Gadolinium	160-2	23	13	17	18	28.64	cps
Gadolinium	160-1	25	33	17	25	33.32	cps
Holmium	165-2	2994110	3013023	3018697	3008610	0.43	cps
Holmium	165-1	4782419	4699629	4715388	4732478	0.93	cps
Indium	115-1	4068496	4026485	4058982	4051321	0.54	cps
Indium	115-2	885567	895010	892705	891094	0.55	cps
Iron	56-2	57296	58210	57574	57693	0.81	cps
Iron	57-2	1339	1428	1539	1435	6.98	cps
Lead	206-1	3206	3150	3128	3162	1.27	cps
Lead	207-1	2817	2528	2778	2708	5.79	cps
Lead	208-1	12530	12364	12403	12432	0.70	cps
Lithium	6-1	554166	546678	546628	549157	0.79	cps
Magnesium	24-2	194978	195416	194681	195025	0.19	cps
Manganese	55-2	8713	8843	8426	8660	2.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	225	183	203	10.34	cps
Molybdenum	95-1	125	167	125	139	17.32	cps
Molybdenum	96-1	208	217	208	211	2.28	cps
Molybdenum	97-1	133	75	142	117	31.14	cps
Molybdenum	98-1	242	225	292	253	13.73	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	32650	32613	33134	32799	0.89	cps
Phosphorus	31-2	1483	1442	1467	1464	1.43	cps
Potassium	39-2	88975	87583	87666	88075	0.89	cps
Rhodium	103-2	2255270	2256954	2265511	2259245	0.24	cps
Rhodium	103-1	4056109	4029538	4009710	4031786	0.58	cps
Scandium	45-1	3863960	3819855	3834376	3839397	0.59	cps
Scandium	45-2	166358	168701	167214	167424	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	33	37	38	14.78	cps
Selenium	82-1	119	23	-1	47	135.14	cps
Silicon	28-1	3886763	3891590	3868456	3882269	0.31	cps
Silver	109-1	150	158	175	161	7.90	cps
Silver	107-1	225	167	150	181	21.81	cps
Sodium	23-2	2301959	2312868	2312722	2309183	0.27	cps
Strontium	86-1	40174	38745	38962	39294	1.96	cps
Strontium	88-1	336409	332207	330700	333105	0.89	cps
Sulfur	34-1	230616	226141	228820	228525	0.99	cps
Terbium	159-1	5024126	4969984	4955713	4983274	0.72	cps
Terbium	159-2	3013426	3028160	3044708	3028764	0.52	cps
Thallium	203-1	8	8	25	14	69.31	cps
Thallium	205-1	92	42	50	61	43.83	cps
Tin	118-1	625	333	458	472	30.99	cps
Titanium	47-1	292	208	350	283	25.13	cps
Uranium	238-1	242	258	267	256	4.98	cps
Vanadium	51-2	60	80	53	64	21.54	cps
Yttrium	89-2	818324	824553	826382	823086	0.51	cps
Yttrium	89-1	5212131	5147626	5146581	5168779	0.73	cps
Zinc	66-2	193645	194469	195077	194397	0.37	cps
Zirconium	90-1	450	358	325	378	17.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-08	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.5F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:48:45	DataFile Name :	116SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	108	83	92	15.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	308	350	328	6.40	cps
Antimony	121-1	525	458	525	503	7.65	cps
Arsenic	75-2	76	69	67	70	6.96	cps
Barium	135-1	17261	17019	17395	17225	1.11	cps
Barium	137-1	30643	30376	29541	30187	1.90	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	3132982	3091223	3081686	3101964	0.88	cps
Bismuth	209-2	2043752	2065828	2065934	2058505	0.62	cps
Boron	10-1	608	767	542	639	18.09	cps
Boron	11-1	3442	3292	3359	3364	2.23	cps
Cadmium	106-1	1175	1092	1167	1145	4.01	cps
Cadmium	108-1	17	38	33	29	37.79	cps
Cadmium	111-1	882	792	868	847	5.70	cps
Calcium	43-1	130043	130093	129908	130015	0.07	cps
Calcium	44-1	2097799	2072881	2070894	2080524	0.72	cps
Chromium	52-2	473	363	410	416	13.29	cps
Cobalt	59-2	143	150	117	137	12.91	cps
Copper	63-2	1752826	1770225	1768750	1763933	0.55	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	50	50	36	66.62	cps
Erbium	164-1	33	42	8	28	62.46	cps
Erbium	164-2	20	10	23	18	39.03	cps
Gadolinium	160-2	10	23	17	17	39.99	cps
Gadolinium	160-1	0	58	25	28	105.36	cps
Holmium	165-2	2988761	3026638	3011262	3008887	0.63	cps
Holmium	165-1	4758189	4742238	4701002	4733810	0.62	cps
Indium	115-1	4032170	4020656	4042396	4031741	0.27	cps
Indium	115-2	886223	887893	894420	889512	0.49	cps
Iron	56-2	59335	60471	59389	59732	1.07	cps
Iron	57-2	1328	1472	1372	1391	5.32	cps
Lead	206-1	3617	3206	3278	3367	6.52	cps
Lead	207-1	2684	2500	2862	2682	6.73	cps
Lead	208-1	13397	13125	12992	13172	1.57	cps
Lithium	6-1	555694	548077	545179	549650	0.99	cps
Magnesium	24-2	192848	196928	196472	195416	1.14	cps
Manganese	55-2	9193	9006	9163	9121	1.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	258	208	233	10.72	cps
Molybdenum	95-1	225	125	117	156	38.75	cps
Molybdenum	96-1	242	167	175	194	21.14	cps
Molybdenum	97-1	67	75	75	72	6.66	cps
Molybdenum	98-1	242	242	158	214	22.49	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	3197	3257	3407	3287	3.29	cps
Phosphorus	31-2	1600	1575	1759	1645	6.05	cps
Potassium	39-2	87533	87625	87173	87443	0.27	cps
Rhodium	103-2	2245121	2257283	2261462	2254622	0.38	cps
Rhodium	103-1	4047023	4028225	3960577	4011942	1.13	cps
Scandium	45-1	3661817	3844181	3615594	3707197	3.26	cps
Scandium	45-2	165543	166362	167572	166492	0.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	59	43	48	21.46	cps
Selenium	82-1	-36	81	60	35	178.25	cps
Silicon	28-1	3810162	3787092	3770619	3789291	0.52	cps
Silver	109-1	167	200	150	172	14.78	cps
Silver	107-1	292	175	233	233	25.00	cps
Sodium	23-2	2283228	2293697	2313172	2296699	0.66	cps
Strontium	86-1	38293	39764	38670	38909	1.96	cps
Strontium	88-1	336937	329626	331952	332838	1.12	cps
Sulfur	34-1	230726	229263	229252	229747	0.37	cps
Terbium	159-1	4995125	5031004	4961463	4995864	0.70	cps
Terbium	159-2	2999732	3023830	3043917	3022493	0.73	cps
Thallium	203-1	33	33	42	36	13.33	cps
Thallium	205-1	67	83	58	69	18.33	cps
Tin	118-1	217	225	408	283	38.24	cps
Titanium	47-1	308	267	308	294	8.17	cps
Uranium	238-1	250	292	308	283	10.60	cps
Vanadium	51-2	63	73	67	68	7.51	cps
Yttrium	89-2	815303	814757	822621	817560	0.54	cps
Yttrium	89-1	5210513	5157228	5166721	5178154	0.55	cps
Zinc	66-2	188408	190822	188988	189406	0.67	cps
Zirconium	90-1	408	342	350	367	9.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-09	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.6F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:52:19	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	50	67	58	14.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	392	367	408	12.75	cps
Antimony	121-1	583	450	608	547	15.55	cps
Arsenic	75-2	76	59	67	67	12.41	cps
Barium	135-1	16794	17295	16986	17025	1.48	cps
Barium	137-1	30543	29649	29524	29905	1.86	cps
Beryllium	9-1	11	17	17	15	21.67	cps
Bismuth	209-1	3167025	3120482	3098382	3128630	1.12	cps
Bismuth	209-2	2074631	2099330	2103937	2092633	0.75	cps
Boron	10-1	625	708	758	697	9.66	cps
Boron	11-1	3325	3200	3234	3253	1.99	cps
Cadmium	106-1	1308	1267	1000	1192	14.04	cps
Cadmium	108-1	21	21	29	24	20.39	cps
Cadmium	111-1	976	926	746	883	13.70	cps
Calcium	43-1	134413	132725	130336	132491	1.55	cps
Calcium	44-1	2131177	2104425	2089971	2108524	0.99	cps
Chromium	52-2	410	317	277	334	20.46	cps
Cobalt	59-2	170	143	147	153	9.47	cps
Copper	63-2	2709080	2743639	2733244	2728654	0.65	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Dysprosium	156-1	75	33	50	53	39.74	cps
Erbium	164-1	42	50	50	47	10.18	cps
Erbium	164-2	3	17	3	8	99.04	cps
Gadolinium	160-2	10	10	10	10	0.00	cps
Gadolinium	160-1	33	42	25	33	25.01	cps
Holmium	165-2	3013165	3053661	3068226	3045017	0.94	cps
Holmium	165-1	4819211	4762250	4762243	4781235	0.69	cps
Indium	115-1	4106327	4035370	4072046	4071248	0.87	cps
Indium	115-2	892102	904117	904417	900212	0.78	cps
Iron	56-2	55120	56018	55416	55518	0.82	cps
Iron	57-2	1428	1417	1417	1420	0.45	cps
Lead	206-1	6102	5446	6191	5913	6.88	cps
Lead	207-1	5335	4829	5240	5134	5.24	cps
Lead	208-1	23803	22736	23459	23333	2.33	cps
Lithium	6-1	558669	563129	556183	559327	0.63	cps
Magnesium	24-2	196110	196167	198280	196852	0.63	cps
Manganese	55-2	8199	8062	7919	8060	1.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	225	217	222	2.16	cps
Molybdenum	95-1	183	92	108	128	38.21	cps
Molybdenum	96-1	192	242	183	206	15.35	cps
Molybdenum	97-1	108	92	83	94	13.48	cps
Molybdenum	98-1	167	167	233	189	20.38	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	10411	10487	10120	10339	1.87	cps
Phosphorus	31-2	1700	1425	1675	1600	9.50	cps
Potassium	39-2	89293	89159	89418	89290	0.14	cps
Rhodium	103-2	2270083	2296372	2292602	2286352	0.62	cps
Rhodium	103-1	4108399	4077759	4036027	4074062	0.89	cps
Scandium	45-1	3691525	3702142	3859756	3751141	2.51	cps
Scandium	45-2	166955	168492	168826	168091	0.59	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	48	33	48	43	19.80	cps
Selenium	82-1	125	22	49	65	81.59	cps
Silicon	28-1	4082167	4096106	4100471	4092915	0.23	cps
Silver	109-1	200	192	158	183	12.03	cps
Silver	107-1	158	200	317	225	36.48	cps
Sodium	23-2	2342390	2341639	2345178	2343069	0.08	cps
Strontium	86-1	40533	39672	40425	40210	1.17	cps
Strontium	88-1	342088	335039	336401	337843	1.11	cps
Sulfur	34-1	232181	228661	229548	230130	0.80	cps
Terbium	159-1	5120131	5051767	5047094	5072997	0.81	cps
Terbium	159-2	3031171	3080188	3064611	3058657	0.82	cps
Thallium	203-1	33	25	25	28	17.33	cps
Thallium	205-1	75	50	83	69	24.98	cps
Tin	118-1	867	792	733	797	8.38	cps
Titanium	47-1	308	450	358	372	19.30	cps
Uranium	238-1	242	325	258	275	16.04	cps
Vanadium	51-2	63	50	73	62	18.81	cps
Yttrium	89-2	829347	828221	827881	828483	0.09	cps
Yttrium	89-1	5267818	5237624	5197872	5234438	0.67	cps
Zinc	66-2	307895	310523	311397	309938	0.59	cps
Zirconium	90-1	408	342	483	411	17.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-10	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.7F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:55:52	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	117	92	92	27.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3384	3334	3392	3370	0.94	cps
Antimony	121-1	333	267	350	317	13.93	cps
Arsenic	75-2	46	39	59	48	21.41	cps
Barium	135-1	16101	17111	17445	16886	4.14	cps
Barium	137-1	30551	29691	29407	29883	1.99	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	3124759	3090750	3083658	3099723	0.71	cps
Bismuth	209-2	2048503	2068054	2073861	2063472	0.64	cps
Boron	10-1	717	708	625	683	7.42	cps
Boron	11-1	3517	3209	3234	3320	5.16	cps
Cadmium	106-1	1208	1167	1242	1206	3.12	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	879	883	931	898	3.25	cps
Calcium	43-1	128840	126117	127503	127487	1.07	cps
Calcium	44-1	2048345	2026173	2035241	2036587	0.55	cps
Chromium	52-2	447	473	443	454	3.62	cps
Cobalt	59-2	130	127	113	123	7.15	cps
Copper	63-2	741889	749663	750185	747246	0.62	cps
Dysprosium	156-2	13	0	20	11	91.66	cps
Dysprosium	156-1	25	33	67	42	52.92	cps
Erbium	164-1	33	50	33	39	24.75	cps
Erbium	164-2	17	20	10	16	32.73	cps
Gadolinium	160-2	10	7	23	13	66.12	cps
Gadolinium	160-1	33	33	33	33	0.02	cps
Holmium	165-2	2970401	3003686	3022191	2998760	0.88	cps
Holmium	165-1	4746184	4705438	4698350	4716657	0.55	cps
Indium	115-1	4038929	4011665	3998312	4016302	0.52	cps
Indium	115-2	884084	889056	891815	888318	0.44	cps
Iron	56-2	58730	60012	59337	59359	1.08	cps
Iron	57-2	1517	1428	1689	1545	8.60	cps
Lead	206-1	2756	2661	3100	2839	8.14	cps
Lead	207-1	2561	2139	2122	2274	10.94	cps
Lead	208-1	10935	10330	11119	10795	3.83	cps
Lithium	6-1	558064	557493	557235	557597	0.08	cps
Magnesium	24-2	190757	192996	190647	191467	0.69	cps
Manganese	55-2	9386	9393	9366	9382	0.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	300	242	233	30.52	cps
Molybdenum	95-1	142	175	150	156	11.15	cps
Molybdenum	96-1	158	200	192	183	12.03	cps
Molybdenum	97-1	108	100	100	103	4.68	cps
Molybdenum	98-1	183	133	375	231	55.33	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	1953	1880	1853	1896	2.73	cps
Phosphorus	31-2	1592	1925	1859	1792	9.84	cps
Potassium	39-2	87248	86385	85229	86287	1.17	cps
Rhodium	103-2	2243080	2251672	2253968	2249573	0.26	cps
Rhodium	103-1	4048070	3977142	4011746	4012319	0.88	cps
Scandium	45-1	3677681	3817734	3836445	3777287	2.30	cps
Scandium	45-2	165798	166985	166765	166516	0.38	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	52	50	46	17.43	cps
Selenium	82-1	64	100	166	110	47.16	cps
Silicon	28-1	3590840	3580379	3573637	3581618	0.24	cps
Silver	109-1	208	200	175	194	8.92	cps
Silver	107-1	183	225	225	211	11.40	cps
Sodium	23-2	2257212	2273326	2267271	2265936	0.36	cps
Strontium	86-1	38511	38101	38285	38299	0.54	cps
Strontium	88-1	328720	322125	323354	324733	1.08	cps
Sulfur	34-1	231628	230920	230369	230973	0.27	cps
Terbium	159-1	4999903	4972384	4973775	4982021	0.31	cps
Terbium	159-2	2991012	3025258	3028430	3014900	0.69	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	58	83	58	67	21.65	cps
Tin	118-1	1392	1275	1250	1306	5.79	cps
Titanium	47-1	392	333	433	386	13.01	cps
Uranium	238-1	308	367	242	306	20.47	cps
Vanadium	51-2	97	70	50	72	32.42	cps
Yttrium	89-2	817099	817788	820386	818425	0.21	cps
Yttrium	89-1	5207907	5157922	5128248	5164692	0.78	cps
Zinc	66-2	92722	94436	92779	93312	1.04	cps
Zirconium	90-1	383	308	367	353	11.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSBL000B17.8F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-18 23:59:25	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	50	92	81	33.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	592	517	497	21.23	cps
Antimony	121-1	208	217	308	244	22.70	cps
Arsenic	75-2	46	56	69	57	19.65	cps
Barium	135-1	17261	17236	16669	17055	1.96	cps
Barium	137-1	29198	29165	28112	28825	2.14	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	3159418	3117334	3114512	3130421	0.80	cps
Bismuth	209-2	2061701	2073222	2083622	2072848	0.53	cps
Boron	10-1	592	592	575	586	1.64	cps
Boron	11-1	3642	3351	3367	3453	4.74	cps
Cadmium	106-1	1233	1183	1133	1183	4.23	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	890	888	817	865	4.81	cps
Calcium	43-1	121143	119839	119068	120017	0.87	cps
Calcium	44-1	1939767	1913869	1910653	1921430	0.83	cps
Chromium	52-2	330	350	390	357	8.57	cps
Cobalt	59-2	147	107	123	126	16.00	cps
Copper	63-2	360794	360818	361132	360915	0.05	cps
Dysprosium	156-2	7	3	17	9	78.08	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	20	7	7	11	69.25	cps
Gadolinium	160-2	30	20	7	19	61.96	cps
Gadolinium	160-1	50	67	33	50	33.34	cps
Holmium	165-2	2999128	3017484	3051072	3022562	0.87	cps
Holmium	165-1	4789920	4808116	4750674	4782903	0.61	cps
Indium	115-1	4076417	4082647	4010699	4056588	0.98	cps
Indium	115-2	891495	893926	904767	896729	0.79	cps
Iron	56-2	56650	55896	56019	56188	0.72	cps
Iron	57-2	1445	1406	1428	1426	1.37	cps
Lead	206-1	2350	2178	2295	2274	3.87	cps
Lead	207-1	2028	1795	1778	1867	7.49	cps
Lead	208-1	9468	8668	8746	8961	4.92	cps
Lithium	6-1	571813	561647	553474	562312	1.63	cps
Magnesium	24-2	192258	191618	193297	192391	0.44	cps
Manganese	55-2	12662	12726	12949	12779	1.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	200	250	236	13.36	cps
Molybdenum	95-1	125	175	217	172	26.65	cps
Molybdenum	96-1	183	242	92	172	43.91	cps
Molybdenum	97-1	83	133	83	100	28.87	cps
Molybdenum	98-1	125	167	233	175	31.23	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	350	447	433	410	12.78	cps
Phosphorus	31-2	1700	1625	1684	1670	2.36	cps
Potassium	39-2	87809	87164	87265	87413	0.40	cps
Rhodium	103-2	2259364	2268611	2282436	2270137	0.51	cps
Rhodium	103-1	4111799	4036576	4015881	4054752	1.24	cps
Scandium	45-1	3747573	3681554	3859126	3762751	2.39	cps
Scandium	45-2	168757	168526	170258	169180	0.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	35	48	46	43	16.22	cps
Selenium	82-1	0	104	24	43	127.92	cps
Silicon	28-1	3660750	3620341	3601859	3627650	0.83	cps
Silver	109-1	100	100	67	89	21.65	cps
Silver	107-1	133	100	117	117	14.28	cps
Sodium	23-2	2290383	2297793	2314497	2300891	0.54	cps
Strontium	86-1	38335	36831	37366	37511	2.03	cps
Strontium	88-1	321551	314732	314862	317048	1.23	cps
Sulfur	34-1	232772	229711	231532	231338	0.67	cps
Terbium	159-1	5072303	5036657	5006119	5038360	0.66	cps
Terbium	159-2	3032085	3035429	3074997	3047504	0.78	cps
Thallium	203-1	25	25	8	19	49.50	cps
Thallium	205-1	42	50	25	39	32.73	cps
Tin	118-1	192	208	233	211	9.93	cps
Titanium	47-1	358	392	508	419	18.78	cps
Uranium	238-1	242	225	258	242	6.90	cps
Vanadium	51-2	50	80	90	73	28.39	cps
Yttrium	89-2	822995	826324	829518	826279	0.39	cps
Yttrium	89-1	5202446	5181166	5160993	5181535	0.40	cps
Zinc	66-2	23783	23890	24357	24010	1.27	cps
Zirconium	90-1	508	492	433	478	8.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-12	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:02:59	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	92	114	18.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	350	392	403	14.68	cps
Antimony	121-1	283	292	300	292	2.86	cps
Arsenic	75-2	61	74	52	62	17.90	cps
Barium	135-1	16828	16944	16310	16694	2.02	cps
Barium	137-1	28814	27428	28864	28369	2.87	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	3187092	3139900	3129722	3152238	0.97	cps
Bismuth	209-2	2089552	2095949	2101237	2095579	0.28	cps
Boron	10-1	508	700	600	603	15.90	cps
Boron	11-1	3075	3275	3150	3167	3.19	cps
Cadmium	106-1	1025	1200	1192	1139	8.67	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	766	865	860	830	6.74	cps
Calcium	43-1	118790	117271	118925	118329	0.78	cps
Calcium	44-1	1903459	1878609	1861022	1881030	1.13	cps
Chromium	52-2	367	410	427	401	7.72	cps
Cobalt	59-2	110	180	127	139	26.33	cps
Copper	63-2	330547	333615	335759	333307	0.79	cps
Dysprosium	156-2	7	10	17	11	45.82	cps
Dysprosium	156-1	33	58	42	44	28.65	cps
Erbium	164-1	33	92	25	50	72.65	cps
Erbium	164-2	33	13	10	19	66.81	cps
Gadolinium	160-2	10	13	20	14	35.26	cps
Gadolinium	160-1	33	8	42	28	62.46	cps
Holmium	165-2	3014799	3062743	3060245	3045929	0.89	cps
Holmium	165-1	4858630	4786051	4740894	4795192	1.24	cps
Indium	115-1	4122553	4081530	4049172	4084418	0.90	cps
Indium	115-2	895151	902291	900669	899371	0.42	cps
Iron	56-2	57787	59092	59581	58820	1.58	cps
Iron	57-2	1489	1500	1456	1482	1.56	cps
Lead	206-1	1900	1772	1772	1815	4.07	cps
Lead	207-1	1445	1550	1350	1448	6.91	cps
Lead	208-1	7179	7507	6968	7218	3.76	cps
Lithium	6-1	566405	561974	559933	562771	0.59	cps
Magnesium	24-2	186292	191281	186953	188175	1.44	cps
Manganese	55-2	13029	12953	12846	12943	0.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	283	175	211	29.63	cps
Molybdenum	95-1	92	142	108	114	22.35	cps
Molybdenum	96-1	225	183	183	197	12.20	cps
Molybdenum	97-1	92	83	150	108	33.53	cps
Molybdenum	98-1	267	283	208	253	15.58	cps
Neodymium	150-1	7	27	27	20	57.73	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	800	853	767	807	5.42	cps
Phosphorus	31-2	1775	1759	1667	1734	3.37	cps
Potassium	39-2	85202	86788	84071	85354	1.60	cps
Rhodium	103-2	2271750	2295098	2288794	2285214	0.53	cps
Rhodium	103-1	4100312	4079136	4070670	4083373	0.37	cps
Scandium	45-1	3757921	3895553	3680498	3777991	2.88	cps
Scandium	45-2	168978	169359	169868	169401	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	44	44	43	7.52	cps
Selenium	82-1	93	129	95	106	18.84	cps
Silicon	28-1	3623126	3592953	3581334	3599137	0.60	cps
Silver	109-1	67	83	100	83	20.00	cps
Silver	107-1	58	125	92	92	36.36	cps
Sodium	23-2	2248915	2271037	2261453	2260468	0.49	cps
Strontium	86-1	37533	36848	37341	37241	0.95	cps
Strontium	88-1	312553	309260	308005	309939	0.76	cps
Sulfur	34-1	227115	229642	226961	227906	0.66	cps
Terbium	159-1	5130947	5069534	5073295	5091259	0.68	cps
Terbium	159-2	3032309	3074303	3091889	3066167	1.00	cps
Thallium	203-1	8	17	33	19	65.47	cps
Thallium	205-1	83	33	17	44	78.06	cps
Tin	118-1	100	175	125	133	28.64	cps
Titanium	47-1	350	417	408	392	9.27	cps
Uranium	238-1	217	167	242	208	18.33	cps
Vanadium	51-2	113	43	33	63	68.83	cps
Yttrium	89-2	820644	832623	834274	829180	0.90	cps
Yttrium	89-1	5249494	5227990	5196202	5224562	0.51	cps
Zinc	66-2	18268	18502	18555	18442	0.83	cps
Zirconium	90-1	550	508	500	519	5.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-13	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1D-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:06:33	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	42	117	86	45.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	400	425	411	3.10	cps
Antimony	121-1	267	425	233	308	33.21	cps
Arsenic	75-2	54	65	76	65	17.15	cps
Barium	135-1	16861	17678	17395	17311	2.40	cps
Barium	137-1	29900	29299	29374	29524	1.11	cps
Beryllium	9-1	0	28	6	11	132.26	cps
Bismuth	209-1	3107498	3082723	3065717	3085313	0.68	cps
Bismuth	209-2	2056535	2074284	2075653	2068824	0.52	cps
Boron	10-1	517	625	633	592	11.00	cps
Boron	11-1	3392	3401	3267	3353	2.23	cps
Cadmium	106-1	1042	1258	1067	1122	10.56	cps
Cadmium	108-1	13	25	17	18	35.25	cps
Cadmium	111-1	879	1018	868	922	9.04	cps
Calcium	43-1	122395	121807	119740	121314	1.15	cps
Calcium	44-1	1916182	1901048	1904720	1907317	0.41	cps
Chromium	52-2	407	380	347	378	7.96	cps
Cobalt	59-2	163	187	147	166	12.14	cps
Copper	63-2	479524	481494	480054	480357	0.21	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	42	33	42	39	12.38	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	27	10	27	21	45.58	cps
Gadolinium	160-1	8	58	8	25	115.49	cps
Holmium	165-1	4713487	4644902	4659950	4672780	0.77	cps
Holmium	165-2	2978250	3017008	3026357	3007205	0.85	cps
Indium	115-2	884595	890460	897654	890903	0.73	cps
Indium	115-1	4037683	3974784	3960815	3991094	1.03	cps
Iron	56-2	59086	59214	59599	59300	0.45	cps
Iron	57-2	1467	1489	1539	1498	2.47	cps
Lead	206-1	9882	9759	10304	9982	2.86	cps
Lead	207-1	8275	8169	8169	8205	0.74	cps
Lead	208-1	38662	38122	38623	38469	0.78	cps
Lithium	6-1	551050	549158	542020	547409	0.87	cps
Magnesium	24-2	191212	190994	190849	191018	0.10	cps
Manganese	55-2	12936	12953	12919	12936	0.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	267	233	242	9.12	cps
Molybdenum	95-1	83	150	117	117	28.57	cps
Molybdenum	96-1	217	175	275	222	22.60	cps
Molybdenum	97-1	92	125	92	103	18.73	cps
Molybdenum	98-1	292	150	142	194	43.35	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	5154	5288	5078	5173	2.06	cps
Phosphorus	31-2	1900	1759	1809	1822	3.94	cps
Potassium	39-2	85957	87742	86661	86786	1.04	cps
Rhodium	103-2	2234667	2265619	2261562	2253949	0.75	cps
Rhodium	103-1	3973945	3991670	3962424	3976013	0.37	cps
Scandium	45-1	3833468	3807359	3808150	3816326	0.39	cps
Scandium	45-2	165321	167157	167579	166685	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	54	43	42	28.70	cps
Selenium	82-1	-64	107	77	40	228.09	cps
Silicon	28-1	3648155	3642666	3615451	3635424	0.48	cps
Silver	109-1	92	108	158	119	29.05	cps
Silver	107-1	142	108	67	106	35.60	cps
Sodium	23-2	2259703	2274072	2265192	2266322	0.32	cps
Strontium	86-1	37667	38043	38118	37943	0.64	cps
Strontium	88-1	315806	317704	313651	315720	0.64	cps
Sulfur	34-1	230446	230513	229076	230012	0.35	cps
Terbium	159-1	4974724	4921274	4911640	4935879	0.69	cps
Terbium	159-2	2998754	3023822	3031194	3017923	0.56	cps
Thallium	203-1	42	8	0	17	132.30	cps
Thallium	205-1	58	67	83	69	18.33	cps
Tin	118-1	167	167	142	158	9.12	cps
Titanium	47-1	1212	517	467	732	56.93	cps
Uranium	238-1	425	442	392	419	6.07	cps
Vanadium	51-2	83	97	133	104	24.79	cps
Yttrium	89-2	815605	821469	823900	820325	0.52	cps
Yttrium	89-1	5120980	5102418	5019463	5080954	1.06	cps
Zinc	66-2	92031	92886	93000	92639	0.57	cps
Zirconium	90-1	383	408	392	394	3.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-14	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:10:05	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	75	92	78	16.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	100	50	69	38.57	cps
Antimony	121-1	33	58	25	39	44.62	cps
Arsenic	75-2	4	0	2	2	100.00	cps
Barium	135-1	133	83	117	111	22.91	cps
Barium	137-1	200	175	158	178	11.80	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	2896035	2878759	2886099	2886964	0.30	cps
Bismuth	209-2	1931216	1936840	1956753	1941603	0.69	cps
Boron	10-1	58	133	58	83	51.96	cps
Boron	11-1	542	275	450	422	32.09	cps
Cadmium	106-1	1225	908	1100	1078	14.80	cps
Cadmium	108-1	8	0	0	3	173.21	cps
Cadmium	111-1	856	636	774	755	14.73	cps
Calcium	43-1	275	275	242	264	7.29	cps
Calcium	44-1	8962	8661	8503	8709	2.67	cps
Chromium	52-2	510	507	477	498	3.69	cps
Cobalt	59-2	90	67	63	73	19.81	cps
Copper	63-2	410	423	420	418	1.66	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	33	8	50	31	68.64	cps
Erbium	164-1	25	33	8	22	57.29	cps
Erbium	164-2	7	10	23	13	66.12	cps
Gadolinium	160-2	7	3	3	4	43.40	cps
Gadolinium	160-1	8	42	17	22	78.07	cps
Holmium	165-2	2794227	2810073	2832617	2812306	0.69	cps
Holmium	165-1	4274784	4312550	4348895	4312077	0.86	cps
Indium	115-1	3711632	3684197	3686196	3694008	0.41	cps
Indium	115-2	833171	835276	840193	836213	0.43	cps
Iron	56-2	2445	2239	2311	2332	4.47	cps
Iron	57-2	67	72	61	67	8.33	cps
Lead	206-1	1421584	1419906	1400144	1413878	0.84	cps
Lead	207-1	1290296	1280010	1282371	1284226	0.42	cps
Lead	208-1	5700434	5682034	5661568	5681345	0.34	cps
Lithium	6-1	499764	504737	500252	501584	0.55	cps
Magnesium	24-2	150	208	133	164	24.03	cps
Manganese	55-2	100	70	77	82	19.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	175	192	172	12.18	cps
Molybdenum	95-1	33	58	58	50	28.88	cps
Molybdenum	96-1	75	100	117	97	21.57	cps
Molybdenum	97-1	58	75	58	64	15.05	cps
Molybdenum	98-1	75	125	133	111	28.40	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	57	87	67	25.98	cps
Phosphorus	31-2	50	58	33	47	26.97	cps
Potassium	39-2	12673	12022	12464	12386	2.68	cps
Rhodium	103-2	2105842	2122715	2133692	2120749	0.66	cps
Rhodium	103-1	3691009	3722467	3679924	3697800	0.60	cps
Scandium	45-1	3540495	3563196	3573411	3559034	0.47	cps
Scandium	45-2	155388	155576	156779	155914	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	61	48	39	49	22.60	cps
Selenium	82-1	49	-56	15	2	2148.58	cps
Silicon	28-1	381590	381910	378480	380660	0.50	cps
Silver	109-1	25	42	25	31	31.50	cps
Silver	107-1	33	42	58	44	28.65	cps
Sodium	23-2	8861	9111	9178	9050	1.85	cps
Strontium	86-1	992	917	983	964	4.26	cps
Strontium	88-1	417	308	267	331	23.42	cps
Sulfur	34-1	195161	193000	195996	194719	0.79	cps
Terbium	159-1	4520089	4602845	4565773	4562903	0.91	cps
Terbium	159-2	2819391	2832186	2867908	2839829	0.89	cps
Thallium	203-1	42	58	50	50	16.67	cps
Thallium	205-1	75	92	25	64	54.31	cps
Tin	118-1	292	358	442	364	20.65	cps
Titanium	47-1	83	50	92	75	29.40	cps
Uranium	238-1	17	17	25	19	24.73	cps
Vanadium	51-2	0	0	7	2	173.21	cps
Yttrium	89-2	765271	767479	777341	770030	0.83	cps
Yttrium	89-1	4689130	4698554	4738987	4708890	0.56	cps
Zinc	66-2	400	440	453	431	6.44	cps
Zirconium	90-1	350	275	275	300	14.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:13:38	DataFile Name :	123CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	83	67	61	41.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	17	25	33.32	cps
Antimony	121-1	17	42	33	31	41.66	cps
Arsenic	75-2	9	6	4	6	45.85	cps
Barium	135-1	17	8	8	11	43.34	cps
Barium	137-1	33	8	17	19	65.47	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	3008024	2977169	2970899	2985364	0.67	cps
Bismuth	209-2	2000685	2005339	2011711	2005911	0.28	cps
Boron	10-1	58	67	42	56	22.91	cps
Boron	11-1	267	383	342	331	17.89	cps
Cadmium	106-1	967	1167	1192	1108	11.13	cps
Cadmium	108-1	17	4	8	10	65.47	cps
Cadmium	111-1	665	814	833	770	11.91	cps
Calcium	43-1	83	125	150	119	28.20	cps
Calcium	44-1	6368	7085	6852	6769	5.40	cps
Chromium	52-2	460	387	477	441	10.85	cps
Cobalt	59-2	80	40	57	59	34.12	cps
Copper	63-2	230	277	277	261	10.32	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	33	33	50	39	24.74	cps
Erbium	164-1	8	0	25	11	114.58	cps
Erbium	164-2	10	7	20	12	56.76	cps
Gadolinium	160-2	13	7	7	9	43.25	cps
Gadolinium	160-1	8	17	0	8	100.02	cps
Holmium	165-2	2917257	2946762	2936699	2933573	0.51	cps
Holmium	165-1	4501349	4490295	4549696	4513780	0.70	cps
Indium	115-1	3889412	3875182	3863008	3875867	0.34	cps
Indium	115-2	862756	870573	871838	868389	0.57	cps
Iron	56-2	1806	1872	1861	1846	1.93	cps
Iron	57-2	56	28	28	37	43.30	cps
Lead	206-1	578	606	561	582	3.86	cps
Lead	207-1	461	411	517	463	11.41	cps
Lead	208-1	2078	2056	2117	2083	1.48	cps
Lithium	6-1	525418	521395	522958	523257	0.39	cps
Magnesium	24-2	117	133	125	125	6.67	cps
Manganese	55-2	37	47	20	34	39.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	158	117	136	15.41	cps
Molybdenum	95-1	25	50	25	33	43.30	cps
Molybdenum	96-1	42	25	33	33	25.01	cps
Molybdenum	97-1	17	25	17	19	24.73	cps
Molybdenum	98-1	67	33	67	56	34.65	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	43	30	36	19.51	cps
Phosphorus	31-2	33	100	83	72	48.05	cps
Potassium	39-2	12372	12297	11822	12164	2.45	cps
Rhodium	103-2	2190672	2208138	2211593	2203468	0.51	cps
Rhodium	103-1	3863273	3861693	3885252	3870073	0.34	cps
Scandium	45-1	3697326	3691034	3674981	3687781	0.31	cps
Scandium	45-2	163400	163569	163888	163619	0.15	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	46	41	28	38	24.83	cps
Selenium	82-1	80	111	-27	55	132.29	cps
Silicon	28-1	375189	374900	372858	374316	0.34	cps
Silver	109-1	17	25	17	19	24.73	cps
Silver	107-1	25	33	25	28	17.33	cps
Sodium	23-2	9236	9520	9587	9448	1.97	cps
Strontium	86-1	950	1092	883	975	10.91	cps
Strontium	88-1	150	150	192	164	14.68	cps
Sulfur	34-1	194216	193886	193370	193824	0.22	cps
Terbium	159-1	4817968	4781237	4774638	4791281	0.49	cps
Terbium	159-2	2933890	2955082	2951102	2946691	0.38	cps
Thallium	203-1	8	17	25	17	50.01	cps
Thallium	205-1	58	33	83	58	42.86	cps
Tin	118-1	200	267	233	233	14.29	cps
Titanium	47-1	117	58	33	69	61.58	cps
Uranium	238-1	25	25	8	19	49.50	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	790585	797640	800150	796125	0.62	cps
Yttrium	89-1	4988491	4952720	4928044	4956418	0.61	cps
Zinc	66-2	60	67	100	76	28.36	cps
Zirconium	90-1	292	183	358	278	31.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:17:10	DataFile Name :	124CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	17	58	62.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	408	375	375	8.88	cps
Antimony	121-1	300	400	308	336	16.51	cps
Arsenic	75-2	44	59	76	60	26.30	cps
Barium	135-1	18379	17411	17520	17770	2.98	cps
Barium	137-1	30342	30493	31077	30637	1.27	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	3178058	3143563	3127060	3149560	0.83	cps
Bismuth	209-2	2105562	2125835	2125946	2119114	0.55	cps
Boron	10-1	583	742	592	639	13.95	cps
Boron	11-1	3234	3359	3442	3345	3.14	cps
Cadmium	106-1	1175	1125	1067	1122	4.83	cps
Cadmium	108-1	50	33	50	44	21.66	cps
Cadmium	111-1	1113	1139	1045	1099	4.42	cps
Calcium	43-1	125251	124789	125219	125086	0.21	cps
Calcium	44-1	1991419	1988506	1981873	1987266	0.25	cps
Chromium	52-2	373	443	407	408	8.59	cps
Cobalt	59-2	133	183	157	158	15.86	cps
Copper	63-2	450788	453022	454532	452780	0.42	cps
Dysprosium	156-2	20	20	23	21	9.11	cps
Dysprosium	156-1	33	58	25	39	44.62	cps
Erbium	164-1	58	67	25	50	44.10	cps
Erbium	164-2	40	27	27	31	24.74	cps
Gadolinium	160-2	27	20	10	19	44.42	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	3054683	3095900	3097986	3082856	0.79	cps
Holmium	165-1	4913021	4858416	4848483	4873307	0.71	cps
Indium	115-1	4167871	4122430	4100163	4130155	0.84	cps
Indium	115-2	911724	919437	914061	915074	0.43	cps
Iron	56-2	52997	51196	53879	52691	2.60	cps
Iron	57-2	1211	1383	1328	1308	6.72	cps
Lead	206-1	9276	10304	9732	9771	5.28	cps
Lead	207-1	8119	7686	8147	7984	3.24	cps
Lead	208-1	38100	38056	37939	38032	0.22	cps
Lithium	6-1	565864	555530	558172	559855	0.96	cps
Magnesium	24-2	198068	198268	195931	197422	0.66	cps
Manganese	55-2	12719	12896	12836	12817	0.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	200	308	239	25.24	cps
Molybdenum	95-1	108	150	150	136	17.67	cps
Molybdenum	96-1	150	125	142	139	9.16	cps
Molybdenum	97-1	117	142	100	119	17.56	cps
Molybdenum	98-1	250	167	200	206	20.41	cps
Neodymium	150-1	47	47	40	44	8.66	cps
Neodymium	150-2	7	17	17	13	43.29	cps
Nickel	60-2	6495	6432	6465	6464	0.49	cps
Phosphorus	31-2	1709	1759	1834	1767	3.56	cps
Potassium	39-2	89904	89553	89880	89779	0.22	cps
Rhodium	103-2	2287167	2320432	2305605	2304401	0.72	cps
Rhodium	103-1	4160438	4144207	4104972	4136539	0.69	cps
Scandium	45-1	3781256	3767947	3739972	3763059	0.56	cps
Scandium	45-2	171173	171665	170789	171209	0.26	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	46	31	33	37	21.80	cps
Selenium	82-1	147	38	106	97	56.68	cps
Silicon	28-1	3800985	3567086	3587530	3651867	3.55	cps
Silver	109-1	150	183	217	183	18.18	cps
Silver	107-1	242	208	250	233	9.45	cps
Sodium	23-2	2354143	2346670	2360916	2353910	0.30	cps
Strontium	86-1	37834	38018	37600	37818	0.55	cps
Strontium	88-1	327229	324977	326342	326183	0.35	cps
Sulfur	34-1	233502	230428	229575	231168	0.89	cps
Terbium	159-1	5157295	5131369	5107642	5132102	0.48	cps
Terbium	159-2	3090479	3122677	3130190	3114449	0.68	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	42	33	75	50	44.10	cps
Tin	118-1	208	217	258	228	11.77	cps
Titanium	47-1	367	517	392	425	18.91	cps
Uranium	238-1	567	483	558	536	8.56	cps
Vanadium	51-2	90	80	117	96	19.84	cps
Yttrium	89-2	838271	844402	842485	841720	0.37	cps
Yttrium	89-1	5358867	5260223	5278204	5299098	0.99	cps
Zinc	66-2	88888	89469	89288	89215	0.33	cps
Zirconium	90-1	533	492	467	497	6.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-15	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:20:43	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	75	103	24.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	333	509	436	20.97	cps
Antimony	121-1	317	358	292	322	10.45	cps
Arsenic	75-2	61	81	70	71	14.37	cps
Barium	135-1	18713	17887	17820	18140	2.74	cps
Barium	137-1	31119	30718	30225	30688	1.46	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	3188314	3155626	3120182	3154708	1.08	cps
Bismuth	209-2	2089797	2115284	2111770	2105617	0.66	cps
Boron	10-1	625	617	625	622	0.77	cps
Boron	11-1	3175	3300	3284	3253	2.09	cps
Cadmium	106-1	983	1200	1200	1128	11.09	cps
Cadmium	108-1	46	54	25	42	36.06	cps
Cadmium	111-1	1069	1165	1206	1146	6.14	cps
Calcium	43-1	124453	121730	124125	123436	1.20	cps
Calcium	44-1	1977773	1956785	1938634	1957731	1.00	cps
Chromium	52-2	333	377	400	370	9.14	cps
Cobalt	59-2	140	160	180	160	12.50	cps
Copper	63-2	352905	357789	356530	355742	0.71	cps
Dysprosium	156-2	10	10	17	12	31.50	cps
Dysprosium	156-1	50	25	33	36	35.25	cps
Erbium	164-1	67	17	25	36	74.18	cps
Erbium	164-2	27	20	7	18	57.27	cps
Gadolinium	160-2	20	17	10	16	32.73	cps
Gadolinium	160-1	33	42	17	31	41.66	cps
Holmium	165-2	3038076	3055131	3069550	3054252	0.52	cps
Holmium	165-1	4836850	4832318	4768124	4812431	0.80	cps
Indium	115-1	4147945	4116202	4090036	4118061	0.70	cps
Indium	115-2	907650	909846	912859	910118	0.29	cps
Iron	56-2	48789	49745	49958	49497	1.26	cps
Iron	57-2	1306	1250	1228	1261	3.18	cps
Lead	206-1	10705	10093	10082	10293	3.46	cps
Lead	207-1	8442	8597	8375	8471	1.35	cps
Lead	208-1	40141	40019	39652	39938	0.64	cps
Lithium	6-1	560618	561916	559004	560513	0.26	cps
Magnesium	24-2	190866	194548	195730	193715	1.31	cps
Manganese	55-2	11758	11608	11832	11733	0.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0′	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	200	275	211	28.00	cps
Molybdenum	95-1	100	142	192	144	31.78	cps
Molybdenum	96-1	200	200	208	203	2.37	cps
Molybdenum	97-1	92	58	83	78	22.30	cps
Molybdenum	98-1	217	242	292	250	15.27	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	2337	2624	2487	2482	5.78	cps
Phosphorus	31-2	1934	1925	1825	1895	3.18	cps
Potassium	39-2	88212	88272	89143	88542	0.59	cps
Rhodium	103-2	2287336	2293639	2297221	2292732	0.22	cps
Rhodium	103-1	4132897	4096734	4083377	4104336	0.62	cps
Scandium	45-1	3778166	3739155	3674978	3730766	1.40	cps
Scandium	45-2	169460	169780	171691	170311	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	48	52	44	24.76	cps
Selenium	82-1	74	15	-3	29	141.42	cps
Silicon	28-1	3533778	3657653	3653544	3614992	1.95	cps
Silver	109-1	83	108	75	89	19.52	cps
Silver	107-1	117	167	217	167	30.00	cps
Sodium	23-2	2295758	2303858	2299156	2299591	0.18	cps
Strontium	86-1	39263	37960	38477	38566	1.70	cps
Strontium	88-1	327484	321743	320375	323201	1.17	cps
Sulfur	34-1	232198	230463	230778	231146	0.40	cps
Terbium	159-1	5119432	5144415	5059196	5107681	0.86	cps
Terbium	159-2	3068743	3087893	3084380	3080339	0.33	cps
Thallium	203-1	17	17	33	22	43.28	cps
Thallium	205-1	50	42	67	53	24.12	cps
Tin	118-1	133	58	158	117	44.60	cps
Titanium	47-1	342	342	358	347	2.77	cps
Uranium	238-1	400	442	433	425	5.19	cps
Vanadium	51-2	57	97	83	79	25.82	cps
Yttrium	89-2	834513	836799	839924	837078	0.32	cps
Yttrium	89-1	5282295	5231908	5200255	5238152	0.79	cps
Zinc	66-2	67458	68630	69183	68424	1.29	cps
Zirconium	90-1	417	500	433	450	9.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-16	Instrumnet Name :	P7
Client Sample ID :	Q475BSCF000B01.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:24:16	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	83	86	14.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	275	375	325	15.38	cps
Antimony	121-1	3734	3417	3867	3673	6.30	cps
Arsenic	75-2	31	41	41	38	14.20	cps
Barium	135-1	134328	132282	128664	131758	2.18	cps
Barium	137-1	230551	228728	224195	227825	1.44	cps
Beryllium	9-1	11	17	22	17	33.33	cps
Bismuth	209-1	3140582	3109590	3078471	3109548	1.00	cps
Bismuth	209-2	2072347	2077355	2096110	2081937	0.60	cps
Boron	10-1	550	517	567	544	4.68	cps
Boron	11-1	3075	2967	2734	2925	5.97	cps
Cadmium	106-1	1392	1392	1458	1414	2.72	cps
Cadmium	108-1	217	204	242	221	8.65	cps
Cadmium	111-1	2385	2319	2385	2363	1.62	cps
Calcium	43-1	136727	135574	135104	135801	0.62	cps
Calcium	44-1	2161363	2143662	2115910	2140312	1.07	cps
Chromium	52-2	297	353	280	310	12.40	cps
Cobalt	59-2	2144	2124	2084	2117	1.44	cps
Copper	63-2	475870	481252	481859	479660	0.69	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	8	0	25	11	114.58	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	10	17	20	16	32.73	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	3018238	3026664	3040889	3028597	0.38	cps
Holmium	165-1	4782528	4723897	4723951	4743458	0.71	cps
Indium	115-1	4068215	4014027	4011331	4031191	0.80	cps
Indium	115-2	895539	902377	907042	901653	0.64	cps
Iron	56-2	40874	42390	42111	41791	1.93	cps
Iron	57-2	917	1022	995	978	5.60	cps
Lead	206-1	14086	14425	14525	14345	1.61	cps
Lead	207-1	11844	12412	12145	12134	2.34	cps
Lead	208-1	55808	56192	55919	55973	0.35	cps
Lithium	6-1	553025	555695	547474	552064	0.76	cps
Magnesium	24-2	180382	181106	179935	180474	0.33	cps
Manganese	55-2	101738	102037	102413	102063	0.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	192	192	208	13.86	cps
Molybdenum	95-1	108	167	142	139	21.07	cps
Molybdenum	96-1	192	208	183	194	6.55	cps
Molybdenum	97-1	108	133	75	106	27.73	cps
Molybdenum	98-1	200	342	200	247	33.08	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	72290	72840	73419	72850	0.77	cps
Phosphorus	31-2	350	317	267	311	13.48	cps
Potassium	39-2	83560	83853	84080	83831	0.31	cps
Rhodium	103-2	2247054	2264322	2274630	2262002	0.62	cps
Rhodium	103-1	4037028	3999561	4036904	4024497	0.54	cps
Scandium	45-1	3721754	3842607	3829143	3797835	1.74	cps
Scandium	45-2	168562	168394	168802	168586	0.12	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	30	41	46	39	21.82	cps
Selenium	82-1	9	181	104	98	87.82	cps
Silicon	28-1	5666311	5572544	5539140	5592665	1.18	cps
Silver	109-1	142	225	175	181	23.23	cps
Silver	107-1	217	183	225	208	10.58	cps
Sodium	23-2	2354992	2367818	2369695	2364168	0.34	cps
Strontium	86-1	51969	50657	50607	51078	1.51	cps
Strontium	88-1	432977	429911	428136	430341	0.57	cps
Sulfur	34-1	233891	234754	230038	232894	1.08	cps
Terbium	159-1	5037159	5023611	4982031	5014267	0.57	cps
Terbium	159-2	3039645	3052798	3058795	3050413	0.32	cps
Thallium	203-1	125	100	58	94	35.66	cps
Thallium	205-1	217	267	200	228	15.23	cps
Tin	118-1	300	242	175	239	26.18	cps
Titanium	47-1	358	267	292	306	15.51	cps
Uranium	238-1	817	808	850	825	2.67	cps
Vanadium	51-2	97	123	147	122	20.47	cps
Yttrium	89-2	821242	821648	835230	826040	0.96	cps
Yttrium	89-1	5175202	5171795	5157374	5168124	0.18	cps
Zinc	66-2	1120377	1124601	1124356	1123111	0.21	cps
Zirconium	90-1	458	383	508	450	13.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-17	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B09.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:27:49	DataFile Name :	127SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	67	117	92	27.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	592	617	553	16.26	cps
Antimony	121-1	358	200	192	250	37.56	cps
Arsenic	75-2	44	61	69	58	21.26	cps
Barium	135-1	16510	16644	17111	16755	1.88	cps
Barium	137-1	29123	29574	29566	29421	0.88	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	3142801	3087936	3092041	3107593	0.98	cps
Bismuth	209-2	2056853	2072566	2086244	2071888	0.71	cps
Boron	10-1	608	592	567	589	3.56	cps
Boron	11-1	3092	3642	3542	3426	8.55	cps
Cadmium	106-1	942	1200	1067	1070	12.08	cps
Cadmium	108-1	17	8	8	11	43.34	cps
Cadmium	111-1	760	934	812	835	10.71	cps
Calcium	43-1	127620	126293	126243	126719	0.62	cps
Calcium	44-1	2013471	2005602	1991075	2003383	0.57	cps
Chromium	52-2	367	393	413	391	5.99	cps
Cobalt	59-2	183	197	210	197	6.78	cps
Copper	63-2	461259	463854	466759	463957	0.59	cps
Dysprosium	156-2	33	20	13	22	45.83	cps
Dysprosium	156-1	17	33	25	25	33.32	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	13	17	27	19	36.75	cps
Gadolinium	160-2	27	47	13	29	58.08	cps
Gadolinium	160-1	58	67	25	50	44.10	cps
Holmium	165-2	3013564	3005681	3010508	3009918	0.13	cps
Holmium	165-1	4751734	4728614	4705931	4728760	0.48	cps
Indium	115-1	4037407	4020547	4026091	4028015	0.21	cps
Indium	115-2	897506	896560	890286	894784	0.44	cps
Iron	56-2	74421	74411	73478	74103	0.73	cps
Iron	57-2	1934	1928	1811	1891	3.65	cps
Lead	206-1	14636	14725	14492	14618	0.81	cps
Lead	207-1	12078	12011	12161	12084	0.62	cps
Lead	208-1	56882	55980	56069	56311	0.88	cps
Lithium	6-1	556149	551718	552029	553299	0.45	cps
Magnesium	24-2	193297	194395	193195	193629	0.34	cps
Manganese	55-2	39490	39296	39506	39431	0.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	283	208	225	23.13	cps
Molybdenum	95-1	83	125	142	117	25.75	cps
Molybdenum	96-1	183	125	200	169	23.24	cps
Molybdenum	97-1	108	92	142	114	22.35	cps
Molybdenum	98-1	275	158	167	200	32.54	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	900	1020	1147	1022	12.07	cps
Phosphorus	31-2	1984	1800	1900	1895	4.85	cps
Potassium	39-2	88161	86593	87289	87348	0.90	cps
Rhodium	103-2	2255142	2256322	2252742	2254735	0.08	cps
Rhodium	103-1	4046527	4007523	3981293	4011781	0.82	cps
Scandium	45-1	3666190	3670187	3821791	3719389	2.38	cps
Scandium	45-2	168155	167502	168233	167963	0.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	35	22	48	35	36.85	cps
Selenium	82-1	31	52	38	40	26.79	cps
Silicon	28-1	3695814	3672162	3680823	3682933	0.32	cps
Silver	109-1	117	167	142	142	17.65	cps
Silver	107-1	150	167	175	164	7.77	cps
Sodium	23-2	2296870	2286621	2273329	2285606	0.52	cps
Strontium	86-1	38043	37216	37358	37539	1.18	cps
Strontium	88-1	322140	320285	318032	320152	0.64	cps
Sulfur	34-1	231267	232222	232191	231893	0.23	cps
Terbium	159-1	5036155	5000362	4926186	4987568	1.12	cps
Terbium	159-2	3033812	3028336	3040375	3034174	0.20	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	25	50	92	56	60.62	cps
Tin	118-1	283	367	300	317	13.93	cps
Titanium	47-1	433	508	275	406	29.37	cps
Uranium	238-1	350	325	450	375	17.64	cps
Vanadium	51-2	83	83	93	87	6.66	cps
Yttrium	89-2	821324	824031	817962	821106	0.37	cps
Yttrium	89-1	5194781	5149748	5120413	5154981	0.73	cps
Zinc	66-2	34354	34922	35296	34857	1.36	cps
Zirconium	90-1	542	500	442	494	10.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-18	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:31:22	DataFile Name :	128SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	67	50	106	77.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	658	700	647	9.14	cps
Antimony	121-1	208	292	258	253	16.59	cps
Arsenic	75-2	43	74	59	59	26.86	cps
Barium	135-1	16335	17019	16285	16547	2.48	cps
Barium	137-1	28547	28371	29090	28669	1.31	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	3138782	3083040	3068109	3096643	1.20	cps
Bismuth	209-2	2069883	2074951	2074595	2073143	0.14	cps
Boron	10-1	625	500	658	594	14.04	cps
Boron	11-1	3200	3334	3409	3314	3.18	cps
Cadmium	106-1	867	967	1167	1000	15.28	cps
Cadmium	108-1	17	17	21	18	13.30	cps
Cadmium	111-1	687	773	906	789	14.02	cps
Calcium	43-1	130975	129103	126932	129003	1.57	cps
Calcium	44-1	2043957	2033570	2041745	2039757	0.27	cps
Chromium	52-2	387	377	480	414	13.75	cps
Cobalt	59-2	210	187	187	194	6.93	cps
Copper	63-2	480489	483163	482275	481975	0.28	cps
Dysprosium	156-2	10	13	7	10	33.30	cps
Dysprosium	156-1	33	67	58	53	32.88	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	40	20	20	27	43.30	cps
Gadolinium	160-2	30	40	17	29	40.51	cps
Gadolinium	160-1	25	33	25	28	17.31	cps
Holmium	165-2	3009827	3027071	3021726	3019541	0.29	cps
Holmium	165-1	4722910	4672608	4698431	4697983	0.54	cps
Indium	115-1	4037236	4005595	3999269	4014034	0.51	cps
Indium	115-2	891355	895361	896605	894440	0.31	cps
Iron	56-2	97583	98874	98065	98174	0.66	cps
Iron	57-2	2523	2406	2467	2465	2.37	cps
Lead	206-1	12384	12923	12662	12656	2.13	cps
Lead	207-1	10682	10566	10671	10640	0.61	cps
Lead	208-1	49298	49314	49175	49263	0.15	cps
Lithium	6-1	561639	559389	549268	556766	1.18	cps
Magnesium	24-2	194268	192127	194699	193698	0.71	cps
Manganese	55-2	24127	23626	24080	23944	1.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	217	217	236	14.26	cps
Molybdenum	95-1	83	167	125	125	33.33	cps
Molybdenum	96-1	133	92	142	122	21.92	cps
Molybdenum	97-1	75	92	58	75	22.22	cps
Molybdenum	98-1	183	242	217	214	13.68	cps
Neodymium	150-1	33	27	53	38	36.74	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	4858	4994	4884	4912	1.48	cps
Phosphorus	31-2	1834	2042	1892	1922	5.59	cps
Potassium	39-2	87172	88303	86988	87487	0.81	cps
Rhodium	103-2	2244226	2268113	2253252	2255197	0.53	cps
Rhodium	103-1	4029757	4012026	3994836	4012206	0.44	cps
Scandium	45-1	3687807	3847622	3669986	3735138	2.62	cps
Scandium	45-2	166399	166577	165761	166246	0.26	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	54	43	41	46	15.35	cps
Selenium	82-1	122	192	-26	96	115.48	cps
Silicon	28-1	3760219	3526748	3696538	3661168	3.30	cps
Silver	109-1	175	100	250	175	42.86	cps
Silver	107-1	158	233	150	181	25.42	cps
Sodium	23-2	2279242	2287918	2280782	2282647	0.20	cps
Strontium	86-1	38887	37500	37992	38126	1.84	cps
Strontium	88-1	323829	323768	320114	322570	0.66	cps
Sulfur	34-1	232307	230168	230370	230948	0.51	cps
Terbium	159-1	5007908	4992547	4973444	4991300	0.35	cps
Terbium	159-2	3017193	3050284	3050573	3039350	0.63	cps
Thallium	203-1	8	33	33	25	57.75	cps
Thallium	205-1	33	58	42	44	28.65	cps
Tin	118-1	275	350	308	311	12.08	cps
Titanium	47-1	583	517	558	553	6.09	cps
Uranium	238-1	700	600	675	658	7.91	cps
Vanadium	51-2	67	90	83	80	15.02	cps
Yttrium	89-2	816168	820203	825062	820478	0.54	cps
Yttrium	89-1	5179152	5199962	5101311	5160142	1.01	cps
Zinc	66-2	32740	33866	33786	33464	1.88	cps
Zirconium	90-1	408	400	392	400	2.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-19	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:34:55	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	67	83	20.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1150	925	1070	11.72	cps
Antimony	121-1	267	383	308	319	18.51	cps
Arsenic	75-2	72	54	46	57	23.26	cps
Barium	135-1	18288	18138	18062	18163	0.63	cps
Barium	137-1	31837	30885	30484	31069	2.24	cps
Beryllium	9-1	6	6	22	11	86.55	cps
Bismuth	209-1	3158809	3130229	3094200	3127746	1.04	cps
Bismuth	209-2	2068549	2099282	2096366	2088066	0.81	cps
Boron	10-1	558	633	650	614	7.95	cps
Boron	11-1	3267	3351	3301	3306	1.27	cps
Cadmium	106-1	967	1275	1008	1083	15.44	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	775	999	805	860	14.14	cps
Calcium	43-1	133498	133909	131513	132973	0.96	cps
Calcium	44-1	2109154	2102304	2089833	2100430	0.47	cps
Chromium	52-2	447	467	417	443	5.68	cps
Cobalt	59-2	383	440	400	408	7.14	cps
Copper	63-2	593636	595758	592683	594026	0.26	cps
Dysprosium	156-2	23	23	33	27	21.65	cps
Dysprosium	156-1	33	67	33	44	43.31	cps
Erbium	164-1	42	58	25	42	40.00	cps
Erbium	164-2	20	30	17	22	31.22	cps
Gadolinium	160-2	13	27	27	22	34.66	cps
Gadolinium	160-1	25	58	75	53	48.24	cps
Holmium	165-2	3022284	3049956	3046002	3039414	0.49	cps
Holmium	165-1	4817595	4718450	4736664	4757570	1.11	cps
Indium	115-1	4045838	4082175	4036712	4054909	0.59	cps
Indium	115-2	898615	904774	906662	903350	0.47	cps
Iron	56-2	179098	176489	175598	177062	1.03	cps
Iron	57-2	4351	4601	4568	4506	3.01	cps
Lead	206-1	29221	29823	29043	29362	1.39	cps
Lead	207-1	24356	25664	24495	24839	2.89	cps
Lead	208-1	114780	116561	113602	114981	1.30	cps
Lithium	6-1	564416	567610	555373	562466	1.13	cps
Magnesium	24-2	199560	202052	202020	201211	0.71	cps
Manganese	55-2	44233	44504	44310	44349	0.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	250	308	272	11.59	cps
Molybdenum	95-1	133	133	75	114	29.57	cps
Molybdenum	96-1	217	242	167	208	18.33	cps
Molybdenum	97-1	117	83	133	111	22.91	cps
Molybdenum	98-1	242	283	217	247	13.62	cps
Neodymium	150-1	60	53	27	47	37.79	cps
Neodymium	150-2	13	27	10	17	52.93	cps
Nickel	60-2	45979	46547	46798	46441	0.90	cps
Phosphorus	31-2	1634	1775	1809	1739	5.34	cps
Potassium	39-2	88925	89511	89846	89427	0.52	cps
Rhodium	103-2	2267738	2278165	2285446	2277116	0.39	cps
Rhodium	103-1	4050646	4046677	4011551	4036291	0.53	cps
Scandium	45-1	3694491	3875903	3843171	3804522	2.54	cps
Scandium	45-2	169577	168627	169392	169199	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	26	52	44	41	32.77	cps
Selenium	82-1	58	5	70	45	77.47	cps
Silicon	28-1	3596298	3754201	3731613	3694037	2.31	cps
Silver	109-1	317	375	333	342	8.79	cps
Silver	107-1	317	317	342	325	4.44	cps
Sodium	23-2	2318860	2312695	2319533	2317030	0.16	cps
Strontium	86-1	40082	39497	40149	39909	0.90	cps
Strontium	88-1	336626	332078	328233	332312	1.26	cps
Sulfur	34-1	230668	228126	230122	229639	0.58	cps
Terbium	159-1	5101107	5019275	5008833	5043072	1.00	cps
Terbium	159-2	3052173	3080902	3068517	3067198	0.47	cps
Thallium	203-1	25	50	17	31	56.77	cps
Thallium	205-1	42	75	50	56	31.22	cps
Tin	118-1	400	483	425	436	9.81	cps
Titanium	47-1	708	667	875	750	14.70	cps
Uranium	238-1	1050	1042	1033	1042	0.80	cps
Vanadium	51-2	127	123	143	131	8.17	cps
Yttrium	89-2	829645	832464	836995	833035	0.45	cps
Yttrium	89-1	5219643	5213533	5140657	5191278	0.85	cps
Zinc	66-2	59233	60649	60117	59999	1.19	cps
Zirconium	90-1	508	442	550	500	10.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-20	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:38:29	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	50	108	83	36.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	583	542	586	7.83	cps
Antimony	121-1	300	333	225	286	19.39	cps
Arsenic	75-2	41	61	57	53	20.44	cps
Barium	135-1	16669	16961	16327	16652	1.91	cps
Barium	137-1	30209	28789	28948	29315	2.65	cps
Beryllium	9-1	28	22	17	22	25.00	cps
Bismuth	209-1	3183894	3155131	3144044	3161023	0.65	cps
Bismuth	209-2	2116531	2124245	2146289	2129022	0.73	cps
Boron	10-1	658	567	650	625	8.11	cps
Boron	11-1	3417	3209	3292	3306	3.17	cps
Cadmium	106-1	1325	1017	1033	1125	15.41	cps
Cadmium	108-1	13	17	8	13	33.36	cps
Cadmium	111-1	986	771	801	852	13.63	cps
Calcium	43-1	137131	137264	133261	135885	1.67	cps
Calcium	44-1	2165017	2133059	2123417	2140498	1.02	cps
Chromium	52-2	360	407	380	382	6.13	cps
Cobalt	59-2	157	147	177	160	9.55	cps
Copper	63-2	335161	339922	337030	337371	0.71	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	8	50	17	25	88.19	cps
Erbium	164-1	8	25	50	28	75.51	cps
Erbium	164-2	10	20	23	18	39.03	cps
Gadolinium	160-2	13	10	20	14	35.26	cps
Gadolinium	160-1	17	42	58	39	53.93	cps
Holmium	165-2	3086811	3097048	3102851	3095570	0.26	cps
Holmium	165-1	4869869	4861905	4817441	4849738	0.58	cps
Indium	115-1	4126308	4132478	4111650	4123478	0.26	cps
Indium	115-2	911262	914581	917986	914610	0.37	cps
Iron	56-2	60040	61034	59744	60273	1.12	cps
Iron	57-2	1450	1483	1422	1452	2.11	cps
Lead	206-1	4684	4795	4879	4786	2.04	cps
Lead	207-1	3812	3823	3917	3851	1.51	cps
Lead	208-1	18695	18472	18622	18596	0.61	cps
Lithium	6-1	581857	574514	568339	574903	1.18	cps
Magnesium	24-2	201485	204704	206632	204274	1.27	cps
Manganese	55-2	9883	9537	10054	9825	2.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	275	208	275	24.24	cps
Molybdenum	95-1	108	133	142	128	13.57	cps
Molybdenum	96-1	150	192	200	181	14.84	cps
Molybdenum	97-1	133	75	83	97	32.45	cps
Molybdenum	98-1	158	200	317	225	36.48	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	3000	2750	2780	2844	4.80	cps
Phosphorus	31-2	1750	1934	1975	1886	6.35	cps
Potassium	39-2	89234	89519	89695	89483	0.26	cps
Rhodium	103-2	2295032	2306907	2304778	2302239	0.28	cps
Rhodium	103-1	4150466	4067499	4084744	4100903	1.07	cps
Scandium	45-1	3758508	3727299	3905155	3796988	2.50	cps
Scandium	45-2	171860	172359	172346	172188	0.17	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	46	39	46	44	9.76	cps
Selenium	82-1	121	122	95	113	13.31	cps
Silicon	28-1	3646065	3683717	3822869	3717550	2.51	cps
Silver	109-1	275	267	192	244	18.77	cps
Silver	107-1	208	283	233	242	15.80	cps
Sodium	23-2	2367747	2377110	2407108	2383988	0.86	cps
Strontium	86-1	40667	40208	39539	40138	1.41	cps
Strontium	88-1	339448	336487	336062	337332	0.55	cps
Sulfur	34-1	231749	231156	230639	231181	0.24	cps
Terbium	159-1	5165300	5112940	5082482	5120241	0.82	cps
Terbium	159-2	3094584	3096265	3117458	3102769	0.41	cps
Thallium	203-1	0	42	33	25	88.19	cps
Thallium	205-1	33	58	33	42	34.65	cps
Tin	118-1	125	133	192	150	24.22	cps
Titanium	47-1	458	383	400	414	9.52	cps
Uranium	238-1	375	450	467	431	11.34	cps
Vanadium	51-2	47	73	50	57	25.64	cps
Yttrium	89-2	838361	841595	841612	840523	0.22	cps
Yttrium	89-1	5351617	5265862	5229162	5282214	1.19	cps
Zinc	66-2	46022	45484	45875	45794	0.61	cps
Zirconium	90-1	458	392	342	397	14.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-21	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.4F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:42:02	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	75	83	86	14.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	392	508	436	14.47	cps
Antimony	121-1	258	308	267	278	9.64	cps
Arsenic	75-2	48	70	61	60	18.64	cps
Barium	135-1	16227	16736	15743	16235	3.06	cps
Barium	137-1	28530	28196	27052	27926	2.78	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	3138355	3111315	3088344	3112671	0.80	cps
Bismuth	209-2	2071519	2076492	2084074	2077362	0.30	cps
Boron	10-1	633	758	700	697	8.97	cps
Boron	11-1	3250	3209	3484	3314	4.47	cps
Cadmium	106-1	992	1033	1267	1097	13.51	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	770	763	984	839	14.93	cps
Calcium	43-1	130142	127470	128008	128540	1.10	cps
Calcium	44-1	2065322	2034768	2020850	2040313	1.11	cps
Chromium	52-2	377	417	397	397	5.04	cps
Cobalt	59-2	160	157	107	141	21.17	cps
Copper	63-2	379871	380452	380963	380429	0.14	cps
Dysprosium	156-2	10	0	13	8	89.21	cps
Dysprosium	156-1	25	25	50	33	43.30	cps
Erbium	164-1	17	42	33	31	41.66	cps
Erbium	164-2	20	20	20	20	0.00	cps
Gadolinium	160-2	20	20	20	20	0.00	cps
Gadolinium	160-1	8	33	42	28	62.46	cps
Holmium	165-2	2997088	3030485	3028320	3018631	0.62	cps
Holmium	165-1	4738520	4705624	4700739	4714961	0.44	cps
Indium	115-1	4034648	3986606	3983530	4001595	0.72	cps
Indium	115-2	883149	900685	898461	894098	1.07	cps
Iron	56-2	57329	58372	58243	57981	0.98	cps
Iron	57-2	1611	1539	1622	1591	2.84	cps
Lead	206-1	3589	3984	3662	3745	5.61	cps
Lead	207-1	3212	3028	3023	3087	3.48	cps
Lead	208-1	14765	14654	14120	14513	2.38	cps
Lithium	6-1	562900	564038	557840	561593	0.59	cps
Magnesium	24-2	190552	195052	195315	193640	1.38	cps
Manganese	55-2	11094	11184	11044	11108	0.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	208	208	217	6.66	cps
Molybdenum	95-1	175	150	92	139	30.79	cps
Molybdenum	96-1	167	125	158	150	14.70	cps
Molybdenum	97-1	50	150	100	100	50.00	cps
Molybdenum	98-1	250	192	167	203	21.09	cps
Neodymium	150-1	20	13	47	27	66.16	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	2544	2570	2384	2499	4.04	cps
Phosphorus	31-2	1792	1967	1925	1895	4.83	cps
Potassium	39-2	85891	86619	87532	86681	0.95	cps
Rhodium	103-2	2243760	2264765	2262504	2257010	0.51	cps
Rhodium	103-1	3996194	3966756	3959883	3974278	0.49	cps
Scandium	45-1	3877806	3871001	3846641	3865149	0.42	cps
Scandium	45-2	165678	167322	168327	167109	0.80	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	52	50	46	49	5.72	cps
Selenium	82-1	66	142	184	131	45.57	cps
Silicon	28-1	3738430	3700775	3717485	3718897	0.51	cps
Silver	109-1	167	175	108	150	24.22	cps
Silver	107-1	175	225	200	200	12.50	cps
Sodium	23-2	2287010	2288873	2285349	2287078	0.08	cps
Strontium	86-1	38402	38302	37575	38093	1.19	cps
Strontium	88-1	323186	322185	316502	320624	1.12	cps
Sulfur	34-1	230447	228922	228524	229298	0.44	cps
Terbium	159-1	5020880	4931261	4931767	4961303	1.04	cps
Terbium	159-2	3023997	3054823	3052520	3043780	0.56	cps
Thallium	203-1	17	33	42	31	41.66	cps
Thallium	205-1	67	117	50	78	44.61	cps
Tin	118-1	167	158	175	167	5.00	cps
Titanium	47-1	450	292	350	364	22.01	cps
Uranium	238-1	500	317	308	375	28.89	cps
Vanadium	51-2	67	60	57	61	8.33	cps
Yttrium	89-2	817140	827471	824572	823061	0.65	cps
Yttrium	89-1	5179636	5121484	5085954	5129025	0.92	cps
Zinc	66-2	42582	43571	43565	43239	1.32	cps
Zirconium	90-1	508	358	417	428	17.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-22	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.5F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:45:36	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	167	67	111	45.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	467	492	433	18.55	cps
Antimony	121-1	242	283	292	272	9.84	cps
Arsenic	75-2	61	52	59	57	8.54	cps
Barium	135-1	16635	16694	16018	16449	2.28	cps
Barium	137-1	28063	27503	27586	27717	1.09	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	3144411	3101431	3100106	3115316	0.81	cps
Bismuth	209-2	2050484	2092470	2089020	2077325	1.12	cps
Boron	10-1	667	675	608	650	5.59	cps
Boron	11-1	3309	3517	3517	3448	3.49	cps
Cadmium	106-1	1083	1150	1208	1147	5.45	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	836	852	926	871	5.54	cps
Calcium	43-1	129166	127983	127251	128133	0.75	cps
Calcium	44-1	2069865	2048583	2053427	2057292	0.54	cps
Chromium	52-2	337	350	373	353	5.25	cps
Cobalt	59-2	140	157	150	149	5.64	cps
Copper	63-2	353189	355917	356881	355329	0.54	cps
Dysprosium	156-2	7	17	0	8	107.84	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	42	33	25	33	25.01	cps
Erbium	164-2	20	20	13	18	21.66	cps
Gadolinium	160-2	10	17	20	16	32.73	cps
Gadolinium	160-1	8	50	67	42	72.12	cps
Holmium	165-2	3000158	3042437	3023575	3022056	0.70	cps
Holmium	165-1	4750709	4733040	4689399	4724383	0.67	cps
Indium	115-1	4028449	3993424	3972629	3998168	0.71	cps
Indium	115-2	889769	898104	902182	896685	0.71	cps
Iron	56-2	65378	67685	70641	67901	3.89	cps
Iron	57-2	1772	1633	1578	1661	6.03	cps
Lead	206-1	4412	4768	4384	4521	4.73	cps
Lead	207-1	4156	3873	3895	3975	3.97	cps
Lead	208-1	18350	18633	17399	18128	3.57	cps
Lithium	6-1	566417	563103	561838	563786	0.42	cps
Magnesium	24-2	193490	195561	196253	195101	0.74	cps
Manganese	55-2	13333	12929	13336	13199	1.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	208	275	228	18.05	cps
Molybdenum	95-1	92	92	42	75	38.49	cps
Molybdenum	96-1	133	192	175	167	18.03	cps
Molybdenum	97-1	150	100	92	114	27.70	cps
Molybdenum	98-1	300	167	250	239	28.20	cps
Neodymium	150-1	7	47	20	24	83.31	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	967	827	950	914	8.36	cps
Phosphorus	31-2	1608	1834	1717	1720	6.54	cps
Potassium	39-2	88144	85933	89168	87748	1.88	cps
Rhodium	103-2	2237255	2268347	2269265	2258289	0.81	cps
Rhodium	103-1	4056728	3990990	3929880	3992533	1.59	cps
Scandium	45-1	3691806	3830982	3837537	3786775	2.17	cps
Scandium	45-2	165644	167481	168425	167183	0.85	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	43	39	61	48	25.05	cps
Selenium	82-1	43	77	149	90	60.56	cps
Silicon	28-1	3730231	3697103	3682959	3703431	0.66	cps
Silver	109-1	133	225	233	197	28.13	cps
Silver	107-1	283	308	150	247	34.43	cps
Sodium	23-2	2284210	2274600	2286028	2281612	0.27	cps
Strontium	86-1	38753	37341	38127	38074	1.86	cps
Strontium	88-1	322140	320480	321103	321241	0.26	cps
Sulfur	34-1	233775	232435	233436	233215	0.30	cps
Terbium	159-1	4996608	4959375	4882670	4946218	1.17	cps
Terbium	159-2	3031990	3057758	3065637	3051795	0.58	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	58	92	42	64	39.85	cps
Tin	118-1	142	233	208	194	24.37	cps
Titanium	47-1	425	358	333	372	12.73	cps
Uranium	238-1	342	333	450	375	17.36	cps
Vanadium	51-2	93	73	77	81	13.22	cps
Yttrium	89-2	818194	824985	829174	824118	0.67	cps
Yttrium	89-1	5182258	5124708	5122560	5143175	0.66	cps
Zinc	66-2	51273	51139	50129	50847	1.23	cps
Zirconium	90-1	383	433	525	447	16.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-23	Instrumnet Name :	P7
Client Sample ID :	Q475BSCR000B22.6F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:49:10	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	108	125	94	41.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	858	667	831	18.29	cps
Antimony	121-1	13524	13399	12857	13260	2.67	cps
Arsenic	75-2	137	131	154	141	8.22	cps
Barium	135-1	277213	272467	273396	274359	0.92	cps
Barium	137-1	476421	474154	468964	473180	0.81	cps
Beryllium	9-1	17	17	6	13	49.47	cps
Bismuth	209-1	3187380	3173542	3143727	3168216	0.70	cps
Bismuth	209-2	2101597	2123788	2126471	2117286	0.64	cps
Boron	10-1	642	725	600	656	9.71	cps
Boron	11-1	3551	3742	3667	3653	2.64	cps
Cadmium	106-1	1450	1250	1508	1403	9.66	cps
Cadmium	108-1	188	183	175	182	3.50	cps
Cadmium	111-1	2113	2168	2234	2171	2.78	cps
Calcium	43-1	168584	166991	166232	167269	0.72	cps
Calcium	44-1	2655348	2629402	2616491	2633747	0.75	cps
Chromium	52-2	790	810	850	817	3.74	cps
Cobalt	59-2	59303	59309	59393	59335	0.09	cps
Copper	63-2	13320654	13293351	13283820	13299275	0.14	cps
Dysprosium	156-2	13	33	0	16	107.86	cps
Dysprosium	156-1	50	58	42	50	16.67	cps
Erbium	164-1	42	50	50	47	10.18	cps
Erbium	164-2	23	33	17	24	34.31	cps
Gadolinium	160-2	33	30	27	30	11.10	cps
Gadolinium	160-1	33	42	50	42	20.00	cps
Holmium	165-2	3058480	3068474	3076316	3067757	0.29	cps
Holmium	165-1	4784576	4758181	4769937	4770898	0.28	cps
Indium	115-1	4076629	4039305	4083684	4066539	0.59	cps
Indium	115-2	910679	905092	911191	908987	0.37	cps
Iron	56-2	10148371	10045992	9958561	10050975	0.95	cps
Iron	57-2	271425	271309	274047	272261	0.57	cps
Lead	206-1	1167733	1168606	1149340	1161893	0.94	cps
Lead	207-1	983374	975560	970617	976517	0.66	cps
Lead	208-1	4520932	4485395	4461122	4489150	0.67	cps
Lithium	6-1	571004	569533	566262	568933	0.43	cps
Magnesium	24-2	165328	164283	163609	164406	0.53	cps
Manganese	55-2	1495674	1482942	1488671	1489096	0.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	258	192	225	14.81	cps
Molybdenum	95-1	275	192	225	231	18.19	cps
Molybdenum	96-1	308	342	408	353	14.43	cps
Molybdenum	97-1	92	100	100	97	4.95	cps
Molybdenum	98-1	308	300	317	308	2.70	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	324320	324366	324639	324441	0.05	cps
Phosphorus	31-2	267	317	350	311	13.48	cps
Potassium	39-2	80234	76514	76121	77623	2.92	cps
Rhodium	103-2	2278506	2298432	2285104	2287347	0.44	cps
Rhodium	103-1	4059810	4043377	3994154	4032447	0.85	cps
Scandium	45-1	3711787	3690909	3908876	3770524	3.19	cps
Scandium	45-2	170539	167713	168934	169062	0.84	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	56	48	54	52	7.35	cps
Selenium	82-1	-52	123	138	70	151.87	cps
Silicon	28-1	9679838	9557716	9689637	9642397	0.76	cps
Silver	109-1	1208	1333	1317	1286	5.28	cps
Silver	107-1	1208	1292	1308	1270	4.22	cps
Sodium	23-2	2245863	2236826	2206416	2229702	0.93	cps
Strontium	86-1	69695	68028	67677	68466	1.57	cps
Strontium	88-1	580956	577607	573219	577261	0.67	cps
Sulfur	34-1	283471	280755	278668	280965	0.86	cps
Terbium	159-1	5084803	5029534	4996650	5036996	0.88	cps
Terbium	159-2	3075599	3087522	3112495	3091872	0.61	cps
Thallium	203-1	292	275	192	253	21.19	cps
Thallium	205-1	608	692	550	617	11.55	cps
Tin	118-1	8864	8353	8303	8506	3.65	cps
Titanium	47-1	500	525	608	544	10.42	cps
Uranium	238-1	9554	10063	9838	9818	2.60	cps
Vanadium	51-2	1237	1317	1277	1277	3.13	cps
Yttrium	89-2	833122	836805	830219	833382	0.40	cps
Yttrium	89-1	5228805	5210341	5113366	5184171	1.20	cps
Zinc	66-2	1149799	1150012	1146898	1148903	0.15	cps
Zirconium	90-1	467	508	558	511	8.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-24	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:52:43	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	108	119	10.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	8	17	50.01	cps
Antimony	121-1	25	58	50	44	39.04	cps
Arsenic	75-2	6	6	0	4	86.60	cps
Barium	135-1	75	67	25	56	48.22	cps
Barium	137-1	200	117	117	144	33.31	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2918451	2887971	2869425	2891949	0.86	cps
Bismuth	209-2	1922378	1940745	1951969	1938364	0.77	cps
Boron	10-1	92	50	100	81	33.25	cps
Boron	11-1	442	417	383	414	7.07	cps
Cadmium	106-1	1008	992	1175	1058	9.58	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	710	694	825	743	9.61	cps
Calcium	43-1	125	208	208	181	26.65	cps
Calcium	44-1	7786	7527	7436	7583	2.39	cps
Chromium	52-2	530	577	500	536	7.21	cps
Cobalt	59-2	63	50	87	67	27.84	cps
Copper	63-2	727	657	593	659	10.12	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	17	8	33	19	65.47	cps
Erbium	164-1	0	0	17	6	173.21	cps
Erbium	164-2	10	7	3	7	50.03	cps
Gadolinium	160-2	7	7	10	8	24.71	cps
Gadolinium	160-1	17	25	33	25	33.32	cps
Holmium	165-2	2791648	2817015	2839642	2816102	0.85	cps
Holmium	165-1	4209303	4253303	4217824	4226810	0.55	cps
Indium	115-1	3614710	3593376	3626016	3611368	0.46	cps
Indium	115-2	831550	833253	836866	833890	0.33	cps
Iron	56-2	7274	7474	7052	7267	2.91	cps
Iron	57-2	178	133	122	144	20.35	cps
Lead	206-1	1421325	1415482	1409065	1415291	0.43	cps
Lead	207-1	1291193	1283135	1270816	1281715	0.80	cps
Lead	208-1	5720952	5669441	5640953	5677115	0.71	cps
Lithium	6-1	513138	508908	509886	510644	0.43	cps
Magnesium	24-2	150	175	133	153	13.73	cps
Manganese	55-2	147	153	133	144	7.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	125	125	122	3.94	cps
Molybdenum	95-1	58	17	75	50	60.09	cps
Molybdenum	96-1	67	67	92	75	19.24	cps
Molybdenum	97-1	67	75	25	56	48.22	cps
Molybdenum	98-1	75	67	100	81	21.53	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	90	43	57	63	37.95	cps
Phosphorus	31-2	75	67	58	67	12.49	cps
Potassium	39-2	12564	12456	12731	12584	1.10	cps
Rhodium	103-2	2101428	2110890	2116242	2109520	0.36	cps
Rhodium	103-1	3620362	3979086	3653752	3751067	5.28	cps
Scandium	45-1	3520487	3523047	3539581	3527705	0.29	cps
Scandium	45-2	155802	154628	154651	155027	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	28	46	41	38	24.83	cps
Selenium	82-1	-40	68	94	41	175.00	cps
Silicon	28-1	380366	389422	379263	383017	1.46	cps
Silver	109-1	25	17	0	14	91.65	cps
Silver	107-1	17	8	33	19	65.47	cps
Sodium	23-2	8853	8478	8611	8647	2.20	cps
Strontium	86-1	992	875	1075	981	10.25	cps
Strontium	88-1	358	250	375	328	20.71	cps
Sulfur	34-1	196377	191794	194468	194213	1.19	cps
Terbium	159-1	4465780	4481514	4529284	4492193	0.74	cps
Terbium	159-2	2809031	2833358	2843453	2828614	0.63	cps
Thallium	203-1	25	33	33	31	15.74	cps
Thallium	205-1	83	83	108	92	15.74	cps
Tin	118-1	208	267	208	228	14.79	cps
Titanium	47-1	92	83	67	81	15.80	cps
Uranium	238-1	8	8	25	14	69.31	cps
Vanadium	51-2	0	7	7	4	86.60	cps
Yttrium	89-2	761098	765487	771173	765919	0.66	cps
Yttrium	89-1	4637329	4629897	4640702	4635976	0.12	cps
Zinc	66-2	173	183	157	171	7.87	cps
Zirconium	90-1	258	292	292	281	6.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:56:14	DataFile Name :	135CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	50	75	69	24.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	42	25	57.73	cps
Antimony	121-1	75	42	50	56	31.22	cps
Arsenic	75-2	6	6	4	5	21.74	cps
Barium	135-1	17	25	17	19	24.73	cps
Barium	137-1	25	25	17	22	21.64	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2892361	2872353	2868650	2877788	0.44	cps
Bismuth	209-2	1938157	1950960	1962904	1950674	0.63	cps
Boron	10-1	108	75	17	67	69.60	cps
Boron	11-1	358	300	233	297	21.04	cps
Cadmium	106-1	1100	992	1000	1031	5.85	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	771	691	701	721	6.04	cps
Calcium	43-1	108	133	125	122	10.41	cps
Calcium	44-1	7502	6927	7469	7299	4.42	cps
Chromium	52-2	393	410	397	400	2.20	cps
Cobalt	59-2	60	70	40	57	26.96	cps
Copper	63-2	350	360	377	362	3.72	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	17	50	22	114.56	cps
Erbium	164-1	17	0	42	19	107.85	cps
Erbium	164-2	0	7	7	4	86.60	cps
Gadolinium	160-2	23	13	0	12	95.78	cps
Gadolinium	160-1	25	8	33	22	57.29	cps
Holmium	165-2	2818452	2820543	2848867	2829287	0.60	cps
Holmium	165-1	4307718	4334930	4351124	4331257	0.51	cps
Indium	115-1	3686261	3700838	3700680	3695927	0.23	cps
Indium	115-2	834904	844674	847337	842305	0.78	cps
Iron	56-2	2661	2661	2561	2628	2.20	cps
Iron	57-2	67	44	89	67	33.33	cps
Lead	206-1	639	628	417	561	22.32	cps
Lead	207-1	422	483	433	446	7.29	cps
Lead	208-1	2028	1972	1750	1917	7.67	cps
Lithium	6-1	518297	518660	516700	517886	0.20	cps
Magnesium	24-2	83	117	108	103	16.88	cps
Manganese	55-2	80	67	67	71	10.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	133	75	103	28.48	cps
Molybdenum	95-1	25	8	33	22	57.29	cps
Molybdenum	96-1	67	17	50	44	57.28	cps
Molybdenum	97-1	42	25	8	25	66.68	cps
Molybdenum	98-1	17	58	58	44	54.12	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	33	33	17	28	34.63	cps
Phosphorus	31-2	25	92	67	61	55.11	cps
Potassium	39-2	11855	12406	12214	12158	2.30	cps
Rhodium	103-2	2117782	2138275	2145032	2133696	0.67	cps
Rhodium	103-1	3725107	3745233	3726500	3732280	0.30	cps
Scandium	45-1	3551852	3562672	3558342	3557622	0.15	cps
Scandium	45-2	156682	157547	157713	157314	0.35	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	65	43	51	23.24	cps
Selenium	82-1	-19	117	50	49	137.39	cps
Silicon	28-1	374231	375814	373958	374668	0.27	cps
Silver	109-1	17	0	25	14	91.65	cps
Silver	107-1	33	17	8	19	65.47	cps
Sodium	23-2	8936	9111	8353	8800	4.51	cps
Strontium	86-1	1100	925	875	967	12.22	cps
Strontium	88-1	133	175	192	167	18.03	cps
Sulfur	34-1	196275	196511	194140	195642	0.67	cps
Terbium	159-1	4608453	4606073	4609331	4607952	0.04	cps
Terbium	159-2	2836380	2855121	2860312	2850605	0.44	cps
Thallium	203-1	0	42	33	25	88.19	cps
Thallium	205-1	75	25	50	50	50.00	cps
Tin	118-1	217	242	275	244	11.97	cps
Titanium	47-1	67	58	42	56	22.91	cps
Uranium	238-1	8	33	17	19	65.47	cps
Vanadium	51-2	7	0	3	3	100.05	cps
Yttrium	89-2	767087	775290	774078	772152	0.57	cps
Yttrium	89-1	4692764	4768711	4751520	4737665	0.84	cps
Zinc	66-2	93	93	77	88	10.96	cps
Zirconium	90-1	250	375	350	325	20.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 00:59:47	DataFile Name :	136CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	42	50	56	31.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	250	450	339	30.05	cps
Antimony	121-1	250	308	333	297	14.39	cps
Arsenic	75-2	30	54	54	46	30.42	cps
Barium	135-1	13757	13824	13490	13691	1.29	cps
Barium	137-1	23253	23521	23412	23395	0.57	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	3158015	3127552	3085883	3123817	1.16	cps
Bismuth	209-2	2090423	2107683	2105140	2101082	0.44	cps
Boron	10-1	558	492	675	575	16.14	cps
Boron	11-1	3209	3100	3667	3326	9.05	cps
Cadmium	106-1	1158	1075	1050	1095	5.18	cps
Cadmium	108-1	33	17	17	22	43.28	cps
Cadmium	111-1	833	799	790	808	2.83	cps
Calcium	43-1	143767	143514	139257	142180	1.78	cps
Calcium	44-1	2277211	2262905	2251174	2263763	0.58	cps
Chromium	52-2	350	367	413	377	8.72	cps
Cobalt	59-2	200	193	130	174	22.15	cps
Copper	63-2	281680	280875	283869	282141	0.55	cps
Dysprosium	156-2	17	7	10	11	45.82	cps
Dysprosium	156-1	33	8	33	25	57.75	cps
Erbium	164-1	67	50	25	47	44.41	cps
Erbium	164-2	7	27	10	14	74.18	cps
Gadolinium	160-2	27	13	17	19	36.75	cps
Gadolinium	160-1	33	33	25	31	15.74	cps
Holmium	165-2	3044168	3073446	3055234	3057616	0.48	cps
Holmium	165-1	4787117	4750582	4669210	4735636	1.27	cps
Indium	115-1	4080594	4036863	4001686	4039714	0.98	cps
Indium	115-2	900487	909503	908598	906196	0.55	cps
Iron	56-2	212959	219832	212504	215098	1.91	cps
Iron	57-2	5273	5562	5546	5460	2.97	cps
Lead	206-1	8347	8080	8014	8147	2.17	cps
Lead	207-1	6702	6357	6457	6505	2.73	cps
Lead	208-1	31933	31132	30876	31313	1.76	cps
Lithium	6-1	572401	566236	560841	566493	1.02	cps
Magnesium	24-2	165564	166868	165251	165894	0.52	cps
Manganese	55-2	12542	12926	12656	12708	1.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	250	267	272	9.35	cps
Molybdenum	95-1	125	125	108	119	8.06	cps
Molybdenum	96-1	175	258	183	206	22.33	cps
Molybdenum	97-1	175	92	117	128	33.47	cps
Molybdenum	98-1	142	258	200	200	29.17	cps
Neodymium	150-1	7	27	20	18	57.27	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1080	1090	1180	1117	4.93	cps
Phosphorus	31-2	1442	1333	1375	1383	3.95	cps
Potassium	39-2	87516	87038	88370	87641	0.77	cps
Rhodium	103-2	2270306	2279681	2279566	2276518	0.24	cps
Rhodium	103-1	4066309	4038733	4005976	4037006	0.75	cps
Scandium	45-1	3903461	3683438	3675233	3754044	3.45	cps
Scandium	45-2	169709	168475	168823	169002	0.38	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	35	39	35	10.53	cps
Selenium	82-1	40	125	151	105	54.85	cps
Silicon	28-1	3919170	3902215	3882834	3901406	0.47	cps
Silver	109-1	125	167	158	150	14.70	cps
Silver	107-1	133	150	108	131	16.06	cps
Sodium	23-2	2259696	2287456	2274234	2273795	0.61	cps
Strontium	86-1	43876	42965	42380	43074	1.75	cps
Strontium	88-1	364853	365547	357555	362652	1.22	cps
Sulfur	34-1	223857	227792	227958	226536	1.02	cps
Terbium	159-1	5059857	5034397	4936402	5010219	1.30	cps
Terbium	159-2	3064517	3093497	3091607	3083207	0.53	cps
Thallium	203-1	8	17	8	11	43.34	cps
Thallium	205-1	33	17	92	47	83.40	cps
Tin	118-1	267	150	233	217	27.73	cps
Titanium	47-1	367	317	325	336	7.97	cps
Uranium	238-1	608	758	583	650	14.56	cps
Vanadium	51-2	97	103	87	96	8.78	cps
Yttrium	89-2	829788	834961	827754	830834	0.45	cps
Yttrium	89-1	5219057	5179681	5098761	5165833	1.19	cps
Zinc	66-2	35991	35911	35650	35851	0.50	cps
Zirconium	90-1	567	375	483	475	20.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-25	Instrumnet Name :	P7
Client Sample ID :	Q475BSGL000B16.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:03:20	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	142	131	20.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1708	1567	1625	1633	4.36	cps
Antimony	121-1	283	483	358	375	26.94	cps
Arsenic	75-2	61	54	67	60	10.76	cps
Barium	135-1	16969	16335	16761	16688	1.94	cps
Barium	137-1	29399	27879	29014	28764	2.75	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	3116632	3111158	3086073	3104621	0.52	cps
Bismuth	209-2	2069817	2086824	2094590	2083744	0.61	cps
Boron	10-1	708	625	650	661	6.47	cps
Boron	11-1	3267	3376	3317	3320	1.63	cps
Cadmium	106-1	1008	1308	1150	1156	12.99	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	725	942	842	836	12.97	cps
Calcium	43-1	120066	119908	120638	120204	0.32	cps
Calcium	44-1	1929580	1908551	1895302	1911144	0.90	cps
Chromium	52-2	440	430	417	429	2.73	cps
Cobalt	59-2	143	143	160	149	6.46	cps
Copper	63-2	746302	753625	751860	750596	0.51	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	17	50	25	31	56.77	cps
Erbium	164-2	20	13	13	16	24.76	cps
Gadolinium	160-2	3	10	23	12	83.33	cps
Gadolinium	160-1	25	67	33	42	52.92	cps
Holmium	165-2	2992529	3032317	3040685	3021843	0.85	cps
Holmium	165-1	4756028	4691325	4685633	4710995	0.83	cps
Indium	115-1	4025002	4047596	4007875	4026825	0.49	cps
Indium	115-2	895810	899507	905984	900434	0.57	cps
Iron	56-2	41125	42019	41722	41622	1.09	cps
Iron	57-2	1011	961	1061	1011	4.95	cps
Lead	206-1	8097	7864	8030	7997	1.50	cps
Lead	207-1	6769	6985	6546	6767	3.24	cps
Lead	208-1	31126	31426	30831	31128	0.96	cps
Lithium	6-1	564663	560543	556381	560529	0.74	cps
Magnesium	24-2	187525	187069	190570	188388	1.01	cps
Manganese	55-2	8312	8169	8459	8314	1.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	292	167	225	27.96	cps
Molybdenum	95-1	100	117	108	108	7.69	cps
Molybdenum	96-1	200	208	192	200	4.16	cps
Molybdenum	97-1	150	75	75	100	43.31	cps
Molybdenum	98-1	192	233	217	214	9.80	cps
Neodymium	150-1	20	33	93	49	79.92	cps
Neodymium	150-2	17	0	3	7	132.33	cps
Nickel	60-2	2837	2707	2667	2737	3.25	cps
Phosphorus	31-2	1750	1642	1592	1661	4.87	cps
Potassium	39-2	87030	86502	86988	86840	0.34	cps
Rhodium	103-2	2258488	2259828	2269565	2262627	0.27	cps
Rhodium	103-1	4060088	4029225	4018434	4035916	0.54	cps
Scandium	45-1	3891161	3849238	3845299	3861899	0.66	cps
Scandium	45-2	165435	167588	166018	166347	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	67	50	26	48	43.09	cps
Selenium	82-1	88	103	70	87	18.94	cps
Silicon	28-1	3633230	3594416	3585899	3604515	0.70	cps
Silver	109-1	117	92	142	117	21.43	cps
Silver	107-1	200	142	192	178	17.75	cps
Sodium	23-2	2275724	2269698	2274796	2273406	0.14	cps
Strontium	86-1	37650	37935	36723	37436	1.69	cps
Strontium	88-1	313531	314691	311462	313228	0.52	cps
Sulfur	34-1	230420	227924	227443	228596	0.70	cps
Terbium	159-1	5011368	4975000	4952945	4979771	0.59	cps
Terbium	159-2	3029537	3058855	3061934	3050109	0.59	cps
Thallium	203-1	17	25	42	28	45.82	cps
Thallium	205-1	25	100	17	47	97.19	cps
Tin	118-1	92	167	150	136	28.93	cps
Titanium	47-1	283	417	292	331	22.60	cps
Uranium	238-1	200	225	175	200	12.50	cps
Vanadium	51-2	57	110	80	82	32.51	cps
Yttrium	89-2	827162	824235	830880	827426	0.40	cps
Yttrium	89-1	5202255	5162427	5109798	5158160	0.90	cps
Zinc	66-2	94778	94677	95046	94834	0.20	cps
Zirconium	90-1	533	500	475	503	5.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-26	Instrumnet Name :	P7
Client Sample ID :	Q475BSHA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:06:53	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	117	103	23.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	733	767	836	17.95	cps
Antimony	121-1	208	242	258	236	10.78	cps
Arsenic	75-2	61	72	63	65	9.10	cps
Barium	135-1	17487	17412	16828	17242	2.09	cps
Barium	137-1	28680	29365	28246	28764	1.96	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	3103290	3079637	3066228	3083052	0.61	cps
Bismuth	209-2	2072871	2076289	2072882	2074014	0.09	cps
Boron	10-1	517	500	592	536	9.11	cps
Boron	11-1	3017	3092	3142	3084	2.04	cps
Cadmium	106-1	1292	1158	1142	1197	6.87	cps
Cadmium	108-1	13	25	25	21	34.64	cps
Cadmium	111-1	983	906	865	918	6.52	cps
Calcium	43-1	122984	121537	119656	121392	1.37	cps
Calcium	44-1	1949611	1933961	1919480	1934351	0.78	cps
Chromium	52-2	383	420	370	391	6.62	cps
Cobalt	59-2	143	150	153	149	3.42	cps
Copper	63-2	491237	492799	492810	492282	0.18	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	25	25	50	33	43.30	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	37	13	13	21	63.83	cps
Gadolinium	160-2	30	13	23	22	37.76	cps
Gadolinium	160-1	75	42	17	44	65.84	cps
Holmium	165-2	3006951	3035419	3008806	3017059	0.53	cps
Holmium	165-1	4689219	4647412	4625805	4654145	0.69	cps
Indium	115-1	3985861	3995023	3982129	3987671	0.17	cps
Indium	115-2	886687	900249	892643	893193	0.76	cps
Iron	56-2	50884	50543	48927	50118	2.09	cps
Iron	57-2	1222	1289	1267	1259	2.70	cps
Lead	206-1	5140	5023	5368	5177	3.39	cps
Lead	207-1	4301	4668	4434	4468	4.16	cps
Lead	208-1	19917	20501	20751	20390	2.10	cps
Lithium	6-1	561960	555435	554889	557428	0.71	cps
Magnesium	24-2	192570	193407	192580	192853	0.25	cps
Manganese	55-2	11498	11351	11204	11351	1.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	283	167	247	28.27	cps
Molybdenum	95-1	117	125	183	142	25.64	cps
Molybdenum	96-1	175	158	150	161	7.90	cps
Molybdenum	97-1	100	108	158	122	25.81	cps
Molybdenum	98-1	242	233	267	247	7.02	cps
Neodymium	150-1	47	20	20	29	53.30	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2480	2524	2504	2502	0.87	cps
Phosphorus	31-2	1784	2167	1625	1859	14.99	cps
Potassium	39-2	87390	85261	85872	86174	1.27	cps
Rhodium	103-2	2235119	2257653	2252193	2248322	0.52	cps
Rhodium	103-1	3977526	3970346	3981331	3976401	0.14	cps
Scandium	45-1	3851530	3833157	3815723	3833470	0.47	cps
Scandium	45-2	167801	166354	166385	166847	0.50	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	61	41	50	51	20.15	cps
Selenium	82-1	-32	70	55	31	176.99	cps
Silicon	28-1	3474130	3605315	3599916	3559787	2.09	cps
Silver	109-1	125	50	67	81	48.89	cps
Silver	107-1	75	67	117	86	31.11	cps
Sodium	23-2	2283596	2273954	2269555	2275702	0.32	cps
Strontium	86-1	37968	37867	37157	37664	1.17	cps
Strontium	88-1	318345	315138	313577	315686	0.77	cps
Sulfur	34-1	230448	228932	227712	229031	0.60	cps
Terbium	159-1	4940230	4928244	4913531	4927335	0.27	cps
Terbium	159-2	3022867	3035945	3036803	3031872	0.26	cps
Thallium	203-1	25	8	42	25	66.68	cps
Thallium	205-1	42	50	58	50	16.67	cps
Tin	118-1	100	125	125	117	12.37	cps
Titanium	47-1	333	400	342	358	10.14	cps
Uranium	238-1	217	258	258	244	9.84	cps
Vanadium	51-2	113	77	93	94	19.44	cps
Yttrium	89-2	821302	827303	822528	823711	0.38	cps
Yttrium	89-1	5202475	5086096	5090078	5126216	1.29	cps
Zinc	66-2	73896	72904	71966	72922	1.32	cps
Zirconium	90-1	508	433	425	456	10.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-28	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:10:26	DataFile Name :	139SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	108	117	12.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	392	400	447	19.94	cps
Antimony	121-1	250	333	233	272	19.68	cps
Arsenic	75-2	69	56	52	59	14.92	cps
Barium	135-1	15084	15000	15159	15081	0.53	cps
Barium	137-1	27286	26518	25424	26409	3.54	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	3123450	3085595	3072956	3094000	0.85	cps
Bismuth	209-2	2104713	2090620	2103900	2099744	0.38	cps
Boron	10-1	667	617	683	656	5.29	cps
Boron	11-1	3259	2992	3209	3153	4.50	cps
Cadmium	106-1	1158	1025	992	1058	8.33	cps
Cadmium	108-1	25	29	29	28	8.67	cps
Cadmium	111-1	856	751	728	778	8.75	cps
Calcium	43-1	120824	121101	121462	121129	0.26	cps
Calcium	44-1	1933237	1924632	1926510	1928126	0.23	cps
Chromium	52-2	363	260	407	343	21.95	cps
Cobalt	59-2	120	137	180	146	21.28	cps
Copper	63-2	414133	414057	414819	414336	0.10	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	17	17	42	25	57.73	cps
Erbium	164-1	17	25	25	22	21.64	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	20	20	17	19	10.18	cps
Gadolinium	160-1	42	50	83	58	37.80	cps
Holmium	165-2	3025135	3045919	3044698	3038584	0.38	cps
Holmium	165-1	4728067	4662322	4643962	4678117	0.95	cps
Indium	115-1	4049217	4041454	3959491	4016721	1.24	cps
Indium	115-2	897552	903916	908670	903379	0.62	cps
Iron	56-2	48520	50192	48575	49096	1.94	cps
Iron	57-2	1245	1267	1383	1298	5.75	cps
Lead	206-1	2778	2923	2806	2836	2.70	cps
Lead	207-1	2445	2289	2523	2419	4.91	cps
Lead	208-1	11097	10813	11235	11048	1.95	cps
Lithium	6-1	560345	558335	552009	556896	0.78	cps
Magnesium	24-2	195229	194165	192791	194062	0.63	cps
Manganese	55-2	11358	11498	11798	11551	1.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	225	158	206	20.00	cps
Molybdenum	95-1	175	175	108	153	25.19	cps
Molybdenum	96-1	175	233	158	189	20.85	cps
Molybdenum	97-1	100	67	92	86	20.15	cps
Molybdenum	98-1	200	225	225	217	6.66	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	10	13	20	14	35.26	cps
Nickel	60-2	3861	3604	3867	3777	3.98	cps
Phosphorus	31-2	1867	1784	1850	1834	2.41	cps
Potassium	39-2	87794	86879	85781	86818	1.16	cps
Rhodium	103-2	2254658	2265424	2274894	2264992	0.45	cps
Rhodium	103-1	4035698	4033152	3976698	4015182	0.83	cps
Scandium	45-1	3881604	3862567	3814110	3852760	0.90	cps
Scandium	45-2	168994	168458	168172	168541	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	20	41	36	38.13	cps
Selenium	82-1	101	127	85	104	20.07	cps
Silicon	28-1	3652594	3623930	3600376	3625633	0.72	cps
Silver	109-1	92	75	83	83	10.00	cps
Silver	107-1	158	100	75	111	38.49	cps
Sodium	23-2	2288050	2288227	2287182	2287820	0.02	cps
Strontium	86-1	36898	36113	36188	36400	1.19	cps
Strontium	88-1	305659	304866	302045	304190	0.62	cps
Sulfur	34-1	228923	228483	226766	228058	0.50	cps
Terbium	159-1	4998696	4972887	4918923	4963502	0.82	cps
Terbium	159-2	3044349	3059927	3060202	3054826	0.30	cps
Thallium	203-1	17	42	33	31	41.66	cps
Thallium	205-1	50	33	42	42	20.00	cps
Tin	118-1	150	133	217	167	26.46	cps
Titanium	47-1	333	417	367	372	11.27	cps
Uranium	238-1	233	292	308	278	14.18	cps
Vanadium	51-2	57	77	63	66	15.54	cps
Yttrium	89-2	827688	831925	832474	830696	0.32	cps
Yttrium	89-1	5131525	5148129	5121522	5133725	0.26	cps
Zinc	66-2	141225	141602	140864	141230	0.26	cps
Zirconium	90-1	408	350	425	394	9.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-29	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:14:00	DataFile Name :	140SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	58	97	34.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	617	567	547	14.79	cps
Antimony	121-1	267	225	233	242	9.12	cps
Arsenic	75-2	72	61	69	67	8.41	cps
Barium	135-1	15951	15259	16410	15874	3.65	cps
Barium	137-1	27027	27428	26268	26908	2.19	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	3142633	3109818	3085463	3112638	0.92	cps
Bismuth	209-2	2081500	2091436	2094305	2089081	0.32	cps
Boron	10-1	608	800	683	697	13.85	cps
Boron	11-1	3417	3142	3300	3287	4.20	cps
Cadmium	106-1	1325	1233	1042	1200	12.05	cps
Cadmium	108-1	21	25	29	25	16.68	cps
Cadmium	111-1	971	921	788	893	10.60	cps
Calcium	43-1	123621	126125	125092	124946	1.01	cps
Calcium	44-1	2004658	1993365	1993872	1997298	0.32	cps
Chromium	52-2	357	367	343	356	3.29	cps
Cobalt	59-2	157	157	143	152	5.06	cps
Copper	63-2	454444	450271	455520	453411	0.61	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	33	17	50	33	50.00	cps
Erbium	164-1	17	33	0	17	99.99	cps
Erbium	164-2	27	0	33	20	88.19	cps
Gadolinium	160-2	10	27	23	20	44.10	cps
Gadolinium	160-1	17	42	33	31	41.66	cps
Holmium	165-2	3045129	3042965	3038015	3042036	0.12	cps
Holmium	165-1	4777774	4749168	4703742	4743561	0.79	cps
Indium	115-1	4090678	4007488	4032107	4043424	1.06	cps
Indium	115-2	907098	904543	904904	905515	0.15	cps
Iron	56-2	57482	53107	54257	54949	4.13	cps
Iron	57-2	1250	1406	1333	1330	5.85	cps
Lead	206-1	4240	4167	4384	4264	2.59	cps
Lead	207-1	3456	3334	3684	3491	5.09	cps
Lead	208-1	16265	16499	16921	16562	2.01	cps
Lithium	6-1	564827	553319	560885	559677	1.04	cps
Magnesium	24-2	197728	195382	195341	196151	0.70	cps
Manganese	55-2	11918	11825	12199	11981	1.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	250	283	247	15.20	cps
Molybdenum	95-1	142	117	83	114	25.69	cps
Molybdenum	96-1	150	150	250	183	31.49	cps
Molybdenum	97-1	75	50	83	69	24.98	cps
Molybdenum	98-1	308	250	250	269	12.50	cps
Neodymium	150-1	7	7	27	13	86.58	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	3944	3944	3981	3956	0.54	cps
Phosphorus	31-2	1917	1850	1884	1884	1.77	cps
Potassium	39-2	88798	87189	90425	88804	1.82	cps
Rhodium	103-2	2268040	2284456	2277867	2276788	0.36	cps
Rhodium	103-1	4024785	4028627	3999085	4017499	0.40	cps
Scandium	45-1	3872592	3886041	3841658	3866764	0.59	cps
Scandium	45-2	169803	167696	169661	169053	0.70	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	46	35	38	20.48	cps
Selenium	82-1	79	191	39	103	76.12	cps
Silicon	28-1	3711441	3688514	3671238	3690398	0.55	cps
Silver	109-1	100	42	92	78	40.56	cps
Silver	107-1	175	167	83	142	35.78	cps
Sodium	23-2	2329280	2298705	2313892	2313959	0.66	cps
Strontium	86-1	37859	36990	38118	37656	1.57	cps
Strontium	88-1	321052	318488	313991	317844	1.12	cps
Sulfur	34-1	231646	229279	231650	230858	0.59	cps
Terbium	159-1	5038954	5006089	4973965	5006336	0.65	cps
Terbium	159-2	3064644	3067660	3089702	3074002	0.45	cps
Thallium	203-1	67	33	17	39	65.47	cps
Thallium	205-1	58	92	42	64	39.85	cps
Tin	118-1	67	158	150	125	40.55	cps
Titanium	47-1	292	250	358	300	18.22	cps
Uranium	238-1	308	308	250	289	11.66	cps
Vanadium	51-2	53	73	80	69	20.15	cps
Yttrium	89-2	831768	832289	833971	832676	0.14	cps
Yttrium	89-1	5151130	5148212	5145236	5148193	0.06	cps
Zinc	66-2	81519	82035	80782	81445	0.77	cps
Zirconium	90-1	550	442	442	478	13.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-30	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:17:33	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	58	83	83	30.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	550	542	597	14.92	cps
Antimony	121-1	317	308	267	297	9.01	cps
Arsenic	75-2	67	54	63	61	10.93	cps
Barium	135-1	14959	15501	14383	14947	3.74	cps
Barium	137-1	26167	25891	25557	25872	1.18	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	3176438	3133248	3107131	3138939	1.12	cps
Bismuth	209-2	2119170	2134611	2134641	2129474	0.42	cps
Boron	10-1	642	558	700	633	11.24	cps
Boron	11-1	3301	3451	3667	3473	5.31	cps
Cadmium	106-1	1183	1183	1050	1139	6.76	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	857	878	785	840	5.80	cps
Calcium	43-1	125006	125235	123781	124674	0.63	cps
Calcium	44-1	1995740	2005709	1978712	1993387	0.68	cps
Chromium	52-2	397	330	353	360	9.40	cps
Cobalt	59-2	173	147	177	166	9.93	cps
Copper	63-2	392975	395093	397281	395116	0.54	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	8	83	17	36	113.84	cps
Erbium	164-1	33	25	25	28	17.31	cps
Erbium	164-2	27	20	20	22	17.33	cps
Gadolinium	160-2	17	27	27	23	24.74	cps
Gadolinium	160-1	8	42	50	33	66.15	cps
Holmium	165-2	3077540	3093577	3108150	3093089	0.50	cps
Holmium	165-1	4864407	4768927	4800851	4811395	1.01	cps
Indium	115-1	4112312	4068517	4095214	4092014	0.54	cps
Indium	115-2	920086	914367	919124	917859	0.33	cps
Iron	56-2	49545	50784	49757	50029	1.32	cps
Iron	57-2	1311	1311	1272	1298	1.73	cps
Lead	206-1	3667	3728	3601	3665	1.74	cps
Lead	207-1	3145	3378	3328	3284	3.74	cps
Lead	208-1	14676	14993	14804	14824	1.08	cps
Lithium	6-1	568829	568727	561803	566453	0.71	cps
Magnesium	24-2	203102	201276	201645	202008	0.48	cps
Manganese	55-2	12636	12055	12052	12247	2.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	167	142	183	28.39	cps
Molybdenum	95-1	133	150	142	142	5.88	cps
Molybdenum	96-1	158	200	133	164	20.55	cps
Molybdenum	97-1	92	50	117	86	39.11	cps
Molybdenum	98-1	208	242	183	211	13.86	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	2460	2124	2277	2287	7.37	cps
Phosphorus	31-2	1525	1558	1959	1681	14.35	cps
Potassium	39-2	88422	89545	90550	89506	1.19	cps
Rhodium	103-2	2296327	2301721	2295456	2297835	0.15	cps
Rhodium	103-1	4122532	4087494	4031892	4080640	1.12	cps
Scandium	45-1	3806507	3918424	3894738	3873223	1.52	cps
Scandium	45-2	172268	170629	172501	171799	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	39	41	41	6.83	cps
Selenium	82-1	95	26	21	47	86.58	cps
Silicon	28-1	3619410	3697171	3683013	3666531	1.13	cps
Silver	109-1	92	142	167	133	28.64	cps
Silver	107-1	167	108	100	125	29.06	cps
Sodium	23-2	2345446	2339235	2350107	2344929	0.23	cps
Strontium	86-1	36940	38110	36222	37090	2.57	cps
Strontium	88-1	312295	312187	309960	311480	0.42	cps
Sulfur	34-1	229517	228586	228583	228895	0.24	cps
Terbium	159-1	5114092	5062099	5026557	5067583	0.87	cps
Terbium	159-2	3113136	3119315	3102958	3111803	0.27	cps
Thallium	203-1	17	17	8	14	34.67	cps
Thallium	205-1	58	75	58	64	15.05	cps
Tin	118-1	125	158	225	169	30.05	cps
Titanium	47-1	333	375	350	353	5.94	cps
Uranium	238-1	333	225	267	275	19.87	cps
Vanadium	51-2	63	57	77	66	15.54	cps
Yttrium	89-2	842506	839385	845235	842375	0.35	cps
Yttrium	89-1	5290042	5240351	5183727	5238040	1.02	cps
Zinc	66-2	47052	47156	47657	47289	0.68	cps
Zirconium	90-1	408	408	392	403	2.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-31	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.4F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:21:06	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	117	75	81	41.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	583	367	431	30.87	cps
Antimony	121-1	275	258	317	283	10.61	cps
Arsenic	75-2	56	54	57	56	3.34	cps
Barium	135-1	15434	14708	15726	15290	3.43	cps
Barium	137-1	26643	25800	25741	26061	1.94	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	3115646	3075550	3054551	3081916	1.01	cps
Bismuth	209-2	2074930	2101367	2089829	2088709	0.63	cps
Boron	10-1	617	508	667	597	13.55	cps
Boron	11-1	3184	3300	3534	3339	5.34	cps
Cadmium	106-1	1292	1117	992	1133	13.30	cps
Cadmium	108-1	33	0	33	22	86.60	cps
Cadmium	111-1	939	832	733	835	12.33	cps
Calcium	43-1	127126	123638	123831	124865	1.57	cps
Calcium	44-1	1991539	1973286	1963890	1976238	0.71	cps
Chromium	52-2	330	377	363	357	6.74	cps
Cobalt	59-2	147	127	133	136	7.51	cps
Copper	63-2	441327	442128	442801	442085	0.17	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	33	50	17	33	50.00	cps
Erbium	164-1	33	83	8	42	91.66	cps
Erbium	164-2	10	10	10	10	0.00	cps
Gadolinium	160-2	37	17	30	28	36.66	cps
Gadolinium	160-1	50	58	50	53	9.12	cps
Holmium	165-2	3015602	3024196	3031850	3023883	0.27	cps
Holmium	165-1	4743839	4678449	4609163	4677150	1.44	cps
Indium	115-1	3998921	3994703	3969023	3987549	0.41	cps
Indium	115-2	891709	908417	904754	901626	0.97	cps
Iron	56-2	55805	55667	55966	55812	0.27	cps
Iron	57-2	1356	1411	1300	1356	4.10	cps
Lead	206-1	5107	5101	5007	5071	1.11	cps
Lead	207-1	4418	4412	4412	4414	0.07	cps
Lead	208-1	20701	19673	20396	20257	2.61	cps
Lithium	6-1	558647	551284	551407	553779	0.76	cps
Magnesium	24-2	197678	199037	194604	197106	1.15	cps
Manganese	55-2	11862	12729	12008	12200	3.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	217	242	208	18.33	cps
Molybdenum	95-1	125	67	125	106	31.91	cps
Molybdenum	96-1	117	233	192	181	32.75	cps
Molybdenum	97-1	158	75	108	114	36.83	cps
Molybdenum	98-1	175	183	167	175	4.76	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	3674	3884	3784	3781	2.78	cps
Phosphorus	31-2	1692	2017	1709	1806	10.14	cps
Potassium	39-2	87619	87290	85428	86779	1.36	cps
Rhodium	103-2	2252620	2242551	2256948	2250707	0.33	cps
Rhodium	103-1	3997850	3999842	3951069	3982920	0.69	cps
Scandium	45-1	3679892	3852186	3838087	3790055	2.52	cps
Scandium	45-2	167966	167778	165579	167108	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	33	48	38	22.36	cps
Selenium	82-1	156	72	32	87	72.76	cps
Silicon	28-1	3674077	3660257	3633168	3655834	0.57	cps
Silver	109-1	100	108	117	108	7.69	cps
Silver	107-1	125	125	92	114	16.90	cps
Sodium	23-2	2283744	2288289	2275315	2282450	0.29	cps
Strontium	86-1	36422	36731	36848	36667	0.60	cps
Strontium	88-1	309359	308469	306714	308181	0.44	cps
Sulfur	34-1	233629	228390	229456	230491	1.20	cps
Terbium	159-1	4966566	4956479	4899905	4940983	0.73	cps
Terbium	159-2	3031444	3077018	3058657	3055707	0.75	cps
Thallium	203-1	8	25	17	17	50.01	cps
Thallium	205-1	17	17	67	33	86.59	cps
Tin	118-1	92	92	150	111	30.31	cps
Titanium	47-1	400	433	317	383	15.68	cps
Uranium	238-1	358	242	208	269	29.23	cps
Vanadium	51-2	47	60	57	54	12.74	cps
Yttrium	89-2	825246	834066	829539	829617	0.53	cps
Yttrium	89-1	5142416	5130977	5014106	5095833	1.39	cps
Zinc	66-2	73718	74978	74757	74484	0.90	cps
Zirconium	90-1	425	317	342	361	15.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-32RE	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.5F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:24:40	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	108	83	83	30.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	408	433	475	19.93	cps
Antimony	121-1	250	333	308	297	14.39	cps
Arsenic	75-2	57	67	54	59	11.27	cps
Barium	135-1	15084	15309	15359	15251	0.96	cps
Barium	137-1	27002	26727	24840	26189	4.49	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	3145055	3117071	3097296	3119807	0.77	cps
Bismuth	209-2	2101090	2098676	2124495	2108087	0.68	cps
Boron	10-1	600	642	583	608	4.94	cps
Boron	11-1	3159	3175	3242	3192	1.38	cps
Cadmium	106-1	950	1083	1125	1053	8.68	cps
Cadmium	108-1	25	13	8	15	56.79	cps
Cadmium	111-1	727	833	840	800	7.94	cps
Calcium	43-1	123125	122143	122545	122604	0.40	cps
Calcium	44-1	1952605	1944050	1937978	1944878	0.38	cps
Chromium	52-2	357	343	390	363	6.62	cps
Cobalt	59-2	150	147	153	150	2.22	cps
Copper	63-2	627257	632498	629764	629840	0.42	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	67	17	33	86.59	cps
Erbium	164-1	0	25	42	22	94.38	cps
Erbium	164-2	13	7	23	14	58.06	cps
Gadolinium	160-2	0	10	10	7	86.60	cps
Gadolinium	160-1	75	42	42	53	36.46	cps
Holmium	165-2	3044904	3053191	3063624	3053906	0.31	cps
Holmium	165-1	4760094	4698651	4701151	4719965	0.74	cps
Indium	115-1	4032073	3997671	4015098	4014947	0.43	cps
Indium	115-2	903456	913339	916141	910979	0.73	cps
Iron	56-2	74644	75997	74500	75047	1.10	cps
Iron	57-2	1750	1878	1700	1776	5.16	cps
Lead	206-1	18146	17517	16711	17458	4.12	cps
Lead	207-1	14781	14530	14703	14671	0.87	cps
Lead	208-1	69322	67757	66538	67872	2.06	cps
Lithium	6-1	562222	555563	553452	557079	0.82	cps
Magnesium	24-2	193346	190859	191761	191989	0.66	cps
Manganese	55-2	12616	12832	13049	12832	1.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	158	200	217	31.48	cps
Molybdenum	95-1	108	108	125	114	8.45	cps
Molybdenum	96-1	125	275	158	186	42.32	cps
Molybdenum	97-1	67	67	75	69	6.93	cps
Molybdenum	98-1	167	200	150	172	14.78	cps
Neodymium	150-1	20	47	13	27	66.16	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	4337	4744	4437	4506	4.70	cps
Phosphorus	31-2	1734	1809	1650	1731	4.58	cps
Potassium	39-2	88623	88287	86251	87720	1.46	cps
Rhodium	103-2	2264401	2288361	2280627	2277796	0.54	cps
Rhodium	103-1	4057544	4040065	3988304	4028638	0.89	cps
Scandium	45-1	3691980	3863295	3827643	3794306	2.38	cps
Scandium	45-2	168016	168597	168435	168350	0.18	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	43	57	52	51	14.79	cps
Selenium	82-1	72	68	138	93	42.27	cps
Silicon	28-1	3712848	3629129	3647203	3663060	1.20	cps
Silver	109-1	175	100	125	133	28.64	cps
Silver	107-1	142	133	150	142	5.88	cps
Sodium	23-2	2265483	2263007	2247226	2258572	0.44	cps
Strontium	86-1	36756	36606	35737	36366	1.51	cps
Strontium	88-1	310508	308731	310578	309939	0.34	cps
Sulfur	34-1	230369	229339	229430	229713	0.25	cps
Terbium	159-1	5060679	4982092	4940058	4994276	1.23	cps
Terbium	159-2	3063020	3080014	3079730	3074255	0.32	cps
Thallium	203-1	25	8	50	28	75.51	cps
Thallium	205-1	8	67	33	36	81.06	cps
Tin	118-1	442	458	383	428	9.21	cps
Titanium	47-1	408	392	408	403	2.39	cps
Uranium	238-1	325	267	358	317	14.65	cps
Vanadium	51-2	73	80	87	80	8.34	cps
Yttrium	89-2	831538	838422	834672	834877	0.41	cps
Yttrium	89-1	5206537	5124236	5155421	5162065	0.80	cps
Zinc	66-2	85200	86330	86152	85894	0.71	cps
Zirconium	90-1	483	383	375	414	14.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-33	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.6F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:28:13	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	67	58	69	18.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	300	250	256	16.41	cps
Antimony	121-1	14917	15801	15276	15331	2.90	cps
Arsenic	75-2	85	133	119	112	21.95	cps
Barium	135-1	20841	20666	20282	20596	1.39	cps
Barium	137-1	35705	35471	34343	35173	2.07	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	3150710	3087379	3071003	3103031	1.36	cps
Bismuth	209-2	2101945	2101595	2112578	2105373	0.30	cps
Boron	10-1	2392	2250	2559	2400	6.43	cps
Boron	11-1	11905	12164	12772	12280	3.63	cps
Cadmium	106-1	2492	2725	2334	2517	7.83	cps
Cadmium	108-1	992	1029	875	965	8.33	cps
Cadmium	111-1	14323	14244	14011	14192	1.15	cps
Calcium	43-1	132524	128932	130588	130681	1.38	cps
Calcium	44-1	2128955	2073258	2092604	2098272	1.35	cps
Chromium	52-2	370	430	397	399	7.54	cps
Cobalt	59-2	24801	24617	24517	24645	0.58	cps
Copper	63-2	461284	465051	459498	461944	0.61	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	27	23	13	21	32.88	cps
Gadolinium	160-2	13	10	13	12	15.73	cps
Gadolinium	160-1	67	42	58	56	22.91	cps
Holmium	165-2	3031486	3063169	3039599	3044751	0.54	cps
Holmium	165-1	4714945	4737596	4740788	4731110	0.30	cps
Indium	115-1	4034384	3993083	3996382	4007950	0.57	cps
Indium	115-2	895134	903733	904080	900982	0.56	cps
Iron	56-2	351319	350083	349254	350219	0.30	cps
Iron	57-2	8291	8530	8519	8447	1.60	cps
Lead	206-1	20116	19398	19804	19773	1.82	cps
Lead	207-1	16716	16155	15915	16262	2.53	cps
Lead	208-1	77589	74638	75686	75971	1.97	cps
Lithium	6-1	573328	563726	561042	566032	1.14	cps
Magnesium	24-2	190721	192994	190140	191285	0.79	cps
Manganese	55-2	2908941	2931939	2931245	2924042	0.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	567	425	500	14.24	cps
Molybdenum	95-1	792	625	750	722	12.01	cps
Molybdenum	96-1	650	683	800	711	11.08	cps
Molybdenum	97-1	408	367	383	386	5.43	cps
Molybdenum	98-1	1308	1375	1275	1320	3.86	cps
Neodymium	150-1	20	27	13	20	33.35	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	4087600	4082918	4032908	4067809	0.75	cps
Phosphorus	31-2	1225	1033	1025	1095	10.34	cps
Potassium	39-2	88647	90601	90257	89835	1.16	cps
Rhodium	103-2	2254564	2258694	2270683	2261314	0.37	cps
Rhodium	103-1	3992722	4010404	3954664	3985930	0.71	cps
Scandium	45-1	3700516	3849196	3828799	3792837	2.13	cps
Scandium	45-2	167544	168192	167262	167666	0.28	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	39	46	39	41	10.34	cps
Selenium	82-1	-52	100	94	47	182.76	cps
Silicon	28-1	15832470	15561270	15528714	15640818	1.07	cps
Silver	109-1	150	133	167	150	11.11	cps
Silver	107-1	233	158	217	203	19.42	cps
Sodium	23-2	2283373	2298447	2255508	2279109	0.96	cps
Strontium	86-1	43024	42756	42046	42609	1.19	cps
Strontium	88-1	360873	360074	352005	357651	1.37	cps
Sulfur	34-1	214260	213532	214454	214082	0.23	cps
Terbium	159-1	4974859	4995315	4978374	4982850	0.22	cps
Terbium	159-2	3062535	3090485	3084423	3079148	0.48	cps
Thallium	203-1	242	183	158	194	21.99	cps
Thallium	205-1	533	508	583	542	7.05	cps
Tin	118-1	317	300	325	314	4.05	cps
Titanium	47-1	358	408	408	392	7.37	cps
Uranium	238-1	642	533	692	622	13.01	cps
Vanadium	51-2	67	93	73	78	17.85	cps
Yttrium	89-2	824192	831369	833583	829714	0.59	cps
Yttrium	89-1	5195266	5144497	5082095	5140619	1.10	cps
Zinc	66-2	1297521	1306936	1305135	1303197	0.38	cps
Zirconium	90-1	575	417	450	481	17.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-34	Instrumnet Name :	P7
Client Sample ID :	Q475BSKI000B02.1T-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:31:48	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	158	100	128	22.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	358	508	450	17.86	cps
Antimony	121-1	542	458	367	456	19.21	cps
Arsenic	75-2	33	39	48	40	18.66	cps
Barium	135-1	17954	18330	17737	18007	1.67	cps
Barium	137-1	30685	29975	29967	30209	1.36	cps
Beryllium	9-1	0	22	0	7	173.21	cps
Bismuth	209-1	3139169	3106322	3074997	3106829	1.03	cps
Bismuth	209-2	2091744	2104836	2107939	2101506	0.41	cps
Boron	10-1	758	667	800	742	9.20	cps
Boron	11-1	3692	3359	3334	3462	5.78	cps
Cadmium	106-1	958	1200	1258	1139	13.97	cps
Cadmium	108-1	33	54	38	42	26.47	cps
Cadmium	111-1	927	1131	1159	1072	11.83	cps
Calcium	43-1	120816	121152	118119	120029	1.39	cps
Calcium	44-1	1911162	1908816	1892109	1904029	0.55	cps
Chromium	52-2	367	443	327	379	15.65	cps
Cobalt	59-2	750	773	737	753	2.46	cps
Copper	63-2	376278	377271	378507	377352	0.30	cps
Dysprosium	156-2	17	23	3	14	70.51	cps
Dysprosium	156-1	42	42	33	39	12.37	cps
Erbium	164-1	17	50	42	36	48.03	cps
Erbium	164-2	20	23	0	14	87.37	cps
Gadolinium	160-2	27	13	17	19	36.75	cps
Gadolinium	160-1	17	42	42	33	43.30	cps
Holmium	165-2	3027843	3050956	3055882	3044894	0.49	cps
Holmium	165-1	4708661	4690789	4644339	4681263	0.71	cps
Indium	115-1	4033011	4014899	3987622	4011844	0.57	cps
Indium	115-2	893667	906369	912000	904012	1.04	cps
Iron	56-2	215259	220836	218856	218317	1.29	cps
Iron	57-2	5379	5240	5229	5283	1.58	cps
Lead	206-1	24957	24651	24712	24774	0.65	cps
Lead	207-1	20967	20505	19743	20405	3.03	cps
Lead	208-1	97145	96389	94700	96078	1.30	cps
Lithium	6-1	561220	561825	558536	560527	0.31	cps
Magnesium	24-2	180356	181773	182878	181669	0.70	cps
Manganese	55-2	32312	32028	32135	32159	0.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	183	150	189	22.20	cps
Molybdenum	95-1	100	92	83	92	9.09	cps
Molybdenum	96-1	83	117	150	117	28.57	cps
Molybdenum	97-1	67	67	92	75	19.24	cps
Molybdenum	98-1	192	133	167	164	17.86	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	5648	5751	6048	5816	3.57	cps
Phosphorus	31-2	833	925	758	839	9.95	cps
Potassium	39-2	89544	88522	87734	88600	1.02	cps
Rhodium	103-2	2251709	2272329	2261911	2261983	0.46	cps
Rhodium	103-1	4045727	3941498	3963158	3983461	1.38	cps
Scandium	45-1	3663916	3844966	3837266	3782050	2.71	cps
Scandium	45-2	167382	166493	169557	167811	0.94	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	48	37	31	39	21.82	cps
Selenium	82-1	55	59	122	79	47.77	cps
Silicon	28-1	3669166	3631652	3604915	3635244	0.89	cps
Silver	109-1	75	83	67	75	11.11	cps
Silver	107-1	67	117	50	78	44.61	cps
Sodium	23-2	2273877	2283590	2303785	2287084	0.67	cps
Strontium	86-1	38168	38018	38210	38132	0.27	cps
Strontium	88-1	329583	327085	322353	326340	1.13	cps
Sulfur	34-1	222326	222250	219450	221342	0.74	cps
Terbium	159-1	5004239	4986107	4913110	4967819	0.97	cps
Terbium	159-2	3046943	3072525	3065639	3061702	0.43	cps
Thallium	203-1	8	50	8	22	108.27	cps
Thallium	205-1	83	50	25	53	55.46	cps
Tin	118-1	175	142	175	164	11.74	cps
Titanium	47-1	333	367	358	353	4.92	cps
Uranium	238-1	208	167	192	189	11.10	cps
Vanadium	51-2	73	87	53	71	23.60	cps
Yttrium	89-2	825492	833147	834023	830887	0.56	cps
Yttrium	89-1	5210097	5056311	5065414	5110607	1.69	cps
Zinc	66-2	348880	351581	351144	350535	0.41	cps
Zirconium	90-1	392	400	400	397	1.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-35	Instrumnet Name :	P7
Client Sample ID :	Q475BSNM000B15.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:35:19	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	92	92	103	18.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	8	14	34.67	cps
Antimony	121-1	33	33	17	28	34.63	cps
Arsenic	75-2	6	6	2	4	49.54	cps
Barium	135-1	25	8	17	17	50.01	cps
Barium	137-1	67	42	33	47	36.74	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	2881339	2863108	2812341	2852263	1.25	cps
Bismuth	209-2	1923190	1925899	1956611	1935233	0.96	cps
Boron	10-1	75	108	58	81	31.60	cps
Boron	11-1	508	333	400	414	21.34	cps
Cadmium	106-1	933	1092	1050	1025	8.01	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	658	761	735	718	7.51	cps
Calcium	43-1	92	100	217	136	51.35	cps
Calcium	44-1	7469	7511	7044	7341	3.52	cps
Chromium	52-2	417	487	467	457	7.90	cps
Cobalt	59-2	73	67	53	64	15.80	cps
Copper	63-2	330	283	300	304	7.77	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	17	42	17	25	57.73	cps
Erbium	164-2	7	10	7	8	24.71	cps
Gadolinium	160-2	13	0	7	7	99.98	cps
Gadolinium	160-1	8	25	8	14	69.31	cps
Holmium	165-2	2796002	2829697	2820317	2815339	0.62	cps
Holmium	165-1	4195805	4217023	4186388	4199739	0.37	cps
Indium	115-1	3581091	3628846	3601357	3603765	0.67	cps
Indium	115-2	834343	840788	838948	838026	0.40	cps
Iron	56-2	2289	2122	2106	2172	4.67	cps
Iron	57-2	50	50	50	50	0.00	cps
Lead	206-1	1398621	1390819	1385842	1391761	0.46	cps
Lead	207-1	1267817	1263698	1257283	1262933	0.42	cps
Lead	208-1	5616512	5598194	5560483	5591729	0.51	cps
Lithium	6-1	503188	505983	501375	503515	0.46	cps
Magnesium	24-2	117	150	142	136	12.75	cps
Manganese	55-2	143	130	137	137	4.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	117	183	147	22.88	cps
Molybdenum	95-1	75	67	67	69	6.93	cps
Molybdenum	96-1	50	67	117	78	44.61	cps
Molybdenum	97-1	50	33	25	36	35.25	cps
Molybdenum	98-1	67	67	50	61	15.75	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	83	90	88	4.38	cps
Phosphorus	31-2	42	25	50	39	32.73	cps
Potassium	39-2	12214	12648	12873	12578	2.66	cps
Rhodium	103-2	2105698	2109302	2118942	2111314	0.32	cps
Rhodium	103-1	3620785	3644805	3957549	3741046	5.02	cps
Scandium	45-1	3506843	3518431	3521364	3515546	0.22	cps
Scandium	45-2	154199	154711	155300	154737	0.36	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	54	44	44	48	11.25	cps
Selenium	82-1	96	-11	-38	16	454.75	cps
Silicon	28-1	381049	381362	385017	382476	0.58	cps
Silver	109-1	25	8	8	14	69.31	cps
Silver	107-1	25	58	33	39	44.62	cps
Sodium	23-2	8119	8194	7769	8027	2.83	cps
Strontium	86-1	1058	950	900	970	8.35	cps
Strontium	88-1	383	175	158	239	52.48	cps
Sulfur	34-1	197796	193718	194858	195457	1.08	cps
Terbium	159-1	4450495	4460017	4450854	4453789	0.12	cps
Terbium	159-2	2806241	2862547	2870307	2846365	1.23	cps
Thallium	203-1	25	25	25	25	0.00	cps
Thallium	205-1	67	50	33	50	33.34	cps
Tin	118-1	183	167	217	189	13.48	cps
Titanium	47-1	75	92	67	78	16.37	cps
Uranium	238-1	8	25	8	14	69.31	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	763894	771265	767318	767493	0.48	cps
Yttrium	89-1	4585651	4632912	4604985	4607850	0.52	cps
Zinc	66-2	163	137	153	151	8.92	cps
Zirconium	90-1	283	292	233	269	11.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV43	Instrumnet Name :	P7
Client Sample ID :	CCV43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:38:51	DataFile Name :	147CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	17	39	49.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	8	17	50.01	cps
Antimony	121-1	58	25	58	47	40.76	cps
Arsenic	75-2	4	6	0	3	91.69	cps
Barium	135-1	17	33	8	19	65.47	cps
Barium	137-1	17	8	33	19	65.47	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	2858332	2828842	2831251	2839475	0.58	cps
Bismuth	209-2	1939930	1975437	1959192	1958186	0.91	cps
Boron	10-1	25	25	83	44	75.78	cps
Boron	11-1	283	308	233	275	13.89	cps
Cadmium	106-1	1075	867	1067	1003	11.76	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	753	598	741	697	12.35	cps
Calcium	43-1	108	67	200	125	54.57	cps
Calcium	44-1	6285	6493	6935	6571	5.05	cps
Chromium	52-2	327	400	403	377	11.50	cps
Cobalt	59-2	43	53	63	53	18.75	cps
Copper	63-2	840	670	810	773	11.73	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Erbium	164-2	20	3	13	12	68.66	cps
Erbium	164-1	17	17	25	19	24.73	cps
Gadolinium	160-1	17	8	8	11	43.34	cps
Gadolinium	160-2	10	0	10	7	86.60	cps
Holmium	165-2	2843749	2852145	2846963	2847619	0.15	cps
Holmium	165-1	4256939	4303907	4235844	4265563	0.82	cps
Indium	115-1	3690477	3694853	3704752	3696694	0.20	cps
Indium	115-2	854830	852569	844894	850764	0.61	cps
Iron	56-2	1861	1989	1761	1871	6.11	cps
Iron	57-2	50	56	50	52	6.19	cps
Lead	206-1	444	500	439	461	7.33	cps
Lead	207-1	422	444	417	428	3.44	cps
Lead	208-1	1645	1917	1700	1754	8.20	cps
Lithium	6-1	515523	514356	512787	514222	0.27	cps
Magnesium	24-2	83	67	133	94	36.73	cps
Manganese	55-2	53	70	87	70	23.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	67	75	103	53.99	cps
Molybdenum	95-1	25	8	17	17	50.01	cps
Molybdenum	96-1	42	42	75	53	36.46	cps
Molybdenum	97-1	42	17	42	33	43.30	cps
Molybdenum	98-1	50	50	25	42	34.64	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	57	40	57	29.41	cps
Phosphorus	31-2	67	92	58	72	24.02	cps
Potassium	39-2	12431	12731	12005	12389	2.94	cps
Rhodium	103-1	3696746	3697826	3713725	3702766	0.26	cps
Rhodium	103-2	2131607	2135390	2126766	2131254	0.20	cps
Scandium	45-1	3582382	3550055	3551791	3561409	0.51	cps
Scandium	45-2	158561	160734	157614	158970	1.01	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	39	46	44	43	8.92	cps
Selenium	82-1	58	101	15	58	73.30	cps
Silicon	28-1	376971	374449	377758	376393	0.46	cps
Silver	109-1	0	8	17	8	100.02	cps
Silver	107-1	25	33	8	22	57.29	cps
Sodium	23-2	8728	8678	8828	8745	0.87	cps
Strontium	86-1	875	833	967	892	7.65	cps
Strontium	88-1	175	92	92	119	40.28	cps
Sulfur	34-1	195962	194866	196570	195800	0.44	cps
Terbium	159-1	4541379	4537750	4549886	4543005	0.14	cps
Terbium	159-2	2857191	2876348	2875946	2869829	0.38	cps
Thallium	203-1	0	17	17	11	86.60	cps
Thallium	205-1	42	50	17	36	48.03	cps
Tin	118-1	217	258	242	239	8.78	cps
Titanium	47-1	142	67	58	89	51.63	cps
Uranium	238-1	67	17	33	39	65.47	cps
Vanadium	51-2	0	3	7	3	100.05	cps
Yttrium	89-1	4695965	4710393	4714330	4706896	0.21	cps
Yttrium	89-2	779884	788033	778668	782195	0.65	cps
Zinc	66-2	97	77	117	97	20.69	cps
Zirconium	90-1	300	250	275	275	9.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB43	Instrumnet Name :	P7
Client Sample ID :	CCB43	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:42:25	DataFile Name :	148CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	58	25	50	44.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	458	325	389	17.19	cps
Antimony	121-1	558	442	525	508	11.82	cps
Arsenic	75-2	50	50	46	49	4.38	cps
Barium	135-1	16410	16535	15943	16296	1.92	cps
Barium	137-1	29039	27729	28480	28416	2.31	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	3114997	3077382	3072448	3088276	0.75	cps
Bismuth	209-2	2076754	2106006	2094284	2092348	0.70	cps
Boron	10-1	567	667	642	625	8.33	cps
Boron	11-1	2717	3275	3384	3125	11.45	cps
Cadmium	106-1	1125	1192	1050	1122	6.32	cps
Cadmium	108-1	46	54	42	47	13.48	cps
Cadmium	111-1	1168	1138	1106	1137	2.73	cps
Calcium	43-1	117161	116901	115615	116559	0.71	cps
Calcium	44-1	1872447	1855741	1849308	1859165	0.64	cps
Chromium	52-2	377	413	343	378	9.27	cps
Cobalt	59-2	213	210	247	223	9.08	cps
Copper	63-2	3254700	3269883	3272418	3265667	0.29	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	8	33	17	19	65.47	cps
Erbium	164-1	25	17	33	25	33.32	cps
Erbium	164-2	7	10	20	12	56.76	cps
Gadolinium	160-2	40	20	23	28	38.58	cps
Gadolinium	160-1	17	50	25	31	56.77	cps
Holmium	165-2	3019754	3050157	3035749	3035220	0.50	cps
Holmium	165-1	4680317	4653354	4628881	4654184	0.55	cps
Indium	115-1	4015897	4012988	3986977	4005287	0.40	cps
Indium	115-2	897845	905219	905311	902792	0.47	cps
Iron	56-2	45513	47038	46073	46208	1.67	cps
Iron	57-2	1256	1206	1228	1230	2.04	cps
Lead	206-1	24362	24206	23566	24044	1.75	cps
Lead	207-1	20739	19604	20077	20140	2.83	cps
Lead	208-1	96511	93911	93224	94549	1.83	cps
Lithium	6-1	558677	554954	549479	554370	0.83	cps
Magnesium	24-2	185544	185601	186100	185748	0.16	cps
Manganese	55-2	12562	12299	12179	12346	1.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	183	217	217	15.38	cps
Molybdenum	95-1	83	125	125	111	21.65	cps
Molybdenum	96-1	175	142	200	172	16.99	cps
Molybdenum	97-1	67	42	67	58	24.74	cps
Molybdenum	98-1	183	150	183	172	11.17	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	21022	20288	20988	20766	2.00	cps
Phosphorus	31-2	1308	1208	1233	1250	4.16	cps
Potassium	39-2	85747	85093	86100	85647	0.60	cps
Rhodium	103-2	2251317	2262143	2276537	2263332	0.56	cps
Rhodium	103-1	4037500	3950159	3968022	3985227	1.16	cps
Scandium	45-1	3696996	3859189	3819745	3791977	2.23	cps
Scandium	45-2	167818	167254	167073	167382	0.23	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	61	59	52	57	8.54	cps
Selenium	82-1	-8	117	-30	26	300.15	cps
Silicon	28-1	3585782	3587800	3534939	3569507	0.84	cps
Silver	109-1	108	108	108	108	0.00	cps
Silver	107-1	92	117	133	114	18.41	cps
Sodium	23-2	2248299	2246567	2244173	2246347	0.09	cps
Strontium	86-1	37341	37182	35503	36676	2.78	cps
Strontium	88-1	312661	301219	302425	305435	2.06	cps
Sulfur	34-1	227264	229669	227356	228096	0.60	cps
Terbium	159-1	5001691	4949473	4939207	4963457	0.68	cps
Terbium	159-2	3049730	3066112	3075287	3063710	0.42	cps
Thallium	203-1	8	42	50	33	66.15	cps
Thallium	205-1	50	100	67	72	35.26	cps
Tin	118-1	258	200	250	236	13.36	cps
Titanium	47-1	392	508	242	381	35.13	cps
Uranium	238-1	342	325	375	347	7.33	cps
Vanadium	51-2	27	53	63	48	39.66	cps
Yttrium	89-2	825946	827288	831765	828333	0.37	cps
Yttrium	89-1	5168531	5122420	5138011	5142987	0.46	cps
Zinc	66-2	109510	108492	109684	109229	0.59	cps
Zirconium	90-1	525	542	283	450	32.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-36	Instrumnet Name :	P7
Client Sample ID :	Q475BSOF000B18.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:45:58	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	125	114	11.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	158	225	211	22.45	cps
Antimony	121-1	583	742	617	647	12.90	cps
Arsenic	75-2	46	44	50	47	6.03	cps
Barium	135-1	21442	21008	20908	21120	1.34	cps
Barium	137-1	36206	34836	35271	35438	1.98	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	3075694	3047944	3044858	3056166	0.56	cps
Bismuth	209-2	2054402	2070018	2069480	2064633	0.43	cps
Boron	10-1	583	625	733	647	11.96	cps
Boron	11-1	3284	3100	3401	3262	4.64	cps
Cadmium	106-1	1192	1117	1408	1239	12.23	cps
Cadmium	108-1	63	33	25	40	48.89	cps
Cadmium	111-1	1128	1004	1227	1120	9.96	cps
Calcium	43-1	125168	124479	126268	125305	0.72	cps
Calcium	44-1	1995956	1994627	1979706	1990096	0.45	cps
Chromium	52-2	377	320	330	342	8.84	cps
Cobalt	59-2	430	417	457	434	4.69	cps
Copper	63-2	213804	215772	216438	215338	0.64	cps
Dysprosium	156-2	0	10	7	6	91.64	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	25	17	8	17	50.01	cps
Erbium	164-2	7	3	13	8	65.47	cps
Gadolinium	160-2	17	23	13	18	28.64	cps
Gadolinium	160-1	33	25	8	22	57.29	cps
Holmium	165-2	2971011	3015820	3009093	2998641	0.81	cps
Holmium	165-1	4627285	4582709	4582132	4597375	0.56	cps
Indium	115-1	4005255	3939068	3903539	3949288	1.31	cps
Indium	115-2	882438	899646	890746	890943	0.97	cps
Iron	56-2	47688	44451	45788	45976	3.54	cps
Iron	57-2	1106	1189	989	1095	9.18	cps
Lead	206-1	15226	15209	15437	15291	0.83	cps
Lead	207-1	13285	13346	12873	13168	1.95	cps
Lead	208-1	60750	60884	59659	60431	1.11	cps
Lithium	6-1	552620	555987	544676	551095	1.05	cps
Magnesium	24-2	189493	194141	193931	192522	1.36	cps
Manganese	55-2	17304	17360	17467	17377	0.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	217	217	211	4.56	cps
Molybdenum	95-1	117	108	192	139	33.05	cps
Molybdenum	96-1	183	100	158	147	29.05	cps
Molybdenum	97-1	67	142	58	89	51.63	cps
Molybdenum	98-1	175	208	233	206	14.24	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	28551	29754	29116	29140	2.06	cps
Phosphorus	31-2	617	792	625	678	14.57	cps
Potassium	39-2	87357	90911	89058	89109	2.00	cps
Rhodium	103-2	2221828	2231919	2248313	2234020	0.60	cps
Rhodium	103-1	3968017	3937406	3953364	3952929	0.39	cps
Scandium	45-1	3856120	3825097	3798285	3826501	0.76	cps
Scandium	45-2	164906	167969	167329	166735	0.97	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	50	41	37	43	15.67	cps
Selenium	82-1	6	91	161	86	90.03	cps
Silicon	28-1	3770014	3719121	3524247	3671127	3.53	cps
Silver	109-1	100	183	117	133	33.07	cps
Silver	107-1	192	108	175	158	27.85	cps
Sodium	23-2	2276333	2303195	2281881	2287136	0.62	cps
Strontium	86-1	38594	38611	36957	38054	2.50	cps
Strontium	88-1	326061	322526	319245	322610	1.06	cps
Sulfur	34-1	231402	228654	228646	229567	0.69	cps
Terbium	159-1	4917415	4875371	4871685	4888157	0.52	cps
Terbium	159-2	3005798	3027239	3026510	3019849	0.40	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	175	125	108	136	25.49	cps
Tin	118-1	358	375	442	392	11.26	cps
Titanium	47-1	258	183	225	222	16.91	cps
Uranium	238-1	675	775	925	792	15.89	cps
Vanadium	51-2	123	123	120	122	1.58	cps
Yttrium	89-2	814436	821642	825770	820616	0.70	cps
Yttrium	89-1	5120566	5062400	5040811	5074592	0.81	cps
Zinc	66-2	307093	309872	310238	309068	0.56	cps
Zirconium	90-1	408	417	308	378	15.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-37	Instrumnet Name :	P7
Client Sample ID :	Q475BSTC000B00.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:49:31	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	117	67	108	35.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	392	475	431	9.74	cps
Antimony	121-1	1100	1250	1292	1214	8.31	cps
Arsenic	75-2	56	48	69	57	17.96	cps
Barium	135-1	17353	16928	16978	17086	1.36	cps
Barium	137-1	29875	28839	28747	29154	2.15	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	3136037	3088286	3092479	3105601	0.85	cps
Bismuth	209-2	2097060	2109509	2109554	2105374	0.34	cps
Boron	10-1	550	558	550	553	0.87	cps
Boron	11-1	3200	3134	2725	3020	8.52	cps
Cadmium	106-1	967	1058	1083	1036	5.93	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	722	783	791	766	4.95	cps
Calcium	43-1	118901	120722	119321	119648	0.80	cps
Calcium	44-1	1910712	1908850	1881348	1900303	0.87	cps
Chromium	52-2	370	333	283	329	13.23	cps
Cobalt	59-2	100	107	127	111	12.49	cps
Copper	63-2	932078	930876	935291	932748	0.24	cps
Dysprosium	156-2	17	3	7	9	78.08	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	25	75	42	47	53.91	cps
Erbium	164-2	17	13	13	14	13.35	cps
Gadolinium	160-2	13	17	13	14	13.35	cps
Gadolinium	160-1	8	17	42	22	78.07	cps
Holmium	165-2	3035489	3066473	3076618	3059527	0.70	cps
Holmium	165-1	4721826	4722978	4668262	4704355	0.66	cps
Indium	115-1	4061122	4048038	4021994	4043718	0.49	cps
Indium	115-2	906105	916915	914352	912458	0.62	cps
Iron	56-2	37816	39856	39227	38966	2.68	cps
Iron	57-2	922	989	911	941	4.47	cps
Lead	206-1	2884	2639	2667	2730	4.90	cps
Lead	207-1	2500	2400	2317	2406	3.82	cps
Lead	208-1	11191	10746	10318	10752	4.06	cps
Lithium	6-1	564175	558522	558143	560280	0.60	cps
Magnesium	24-2	191780	194039	190580	192133	0.91	cps
Manganese	55-2	9924	10020	10004	9982	0.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	133	200	172	20.15	cps
Molybdenum	95-1	158	142	133	144	8.81	cps
Molybdenum	96-1	250	183	150	194	26.19	cps
Molybdenum	97-1	58	58	75	64	15.05	cps
Molybdenum	98-1	208	183	158	183	13.64	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	477	410	440	442	7.55	cps
Phosphorus	31-2	1725	1308	1775	1603	15.99	cps
Potassium	39-2	88186	88916	85832	87645	1.84	cps
Rhodium	103-2	2287020	2283328	2285833	2285394	0.08	cps
Rhodium	103-1	4068511	4040704	4017966	4042394	0.63	cps
Scandium	45-1	3910969	3894497	3864594	3890020	0.60	cps
Scandium	45-2	169843	170346	168930	169706	0.42	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	54	37	56	49	20.91	cps
Selenium	82-1	60	82	80	74	16.72	cps
Silicon	28-1	3682164	3629163	3605413	3638913	1.08	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	83	75	75	78	6.19	cps
Sodium	23-2	2286469	2287926	2268694	2281029	0.47	cps
Strontium	86-1	38427	37642	36773	37614	2.20	cps
Strontium	88-1	317707	315508	311014	314743	1.08	cps
Sulfur	34-1	226021	225624	227994	226546	0.56	cps
Terbium	159-1	4993349	4994850	4923866	4970688	0.82	cps
Terbium	159-2	3073765	3091439	3111580	3092261	0.61	cps
Thallium	203-1	17	42	17	25	57.73	cps
Thallium	205-1	33	67	42	47	36.74	cps
Tin	118-1	250	267	192	236	16.68	cps
Titanium	47-1	458	383	342	394	14.99	cps
Uranium	238-1	75	117	117	103	23.41	cps
Vanadium	51-2	57	50	47	51	9.96	cps
Yttrium	89-2	834330	841655	837859	837948	0.44	cps
Yttrium	89-1	5261256	5169894	5142427	5191192	1.20	cps
Zinc	66-2	22244	22845	23192	22760	2.11	cps
Zirconium	90-1	408	408	675	497	31.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-38	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:53:04	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	33	42	56	56.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	300	292	317	303	4.20	cps
Antimony	121-1	1183	1125	1225	1178	4.26	cps
Arsenic	75-2	54	81	61	65	21.99	cps
Barium	135-1	16803	16302	17245	16783	2.81	cps
Barium	137-1	28680	28864	28831	28792	0.34	cps
Beryllium	9-1	22	0	6	9	124.87	cps
Bismuth	209-1	3075185	3048099	3018024	3047103	0.94	cps
Bismuth	209-2	2056037	2059619	2065996	2060551	0.24	cps
Boron	10-1	542	658	708	636	13.45	cps
Boron	11-1	3326	3309	3376	3337	1.04	cps
Cadmium	106-1	1075	1125	967	1056	7.67	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	808	863	786	819	4.86	cps
Calcium	43-1	120899	117472	116759	118377	1.87	cps
Calcium	44-1	1895673	1873759	1882344	1883925	0.59	cps
Chromium	52-2	373	403	403	393	4.40	cps
Cobalt	59-2	103	93	83	93	10.72	cps
Copper	63-2	886437	888394	888794	887875	0.14	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	0	25	42	22	94.38	cps
Erbium	164-1	17	75	8	33	108.97	cps
Erbium	164-2	7	17	17	13	43.29	cps
Gadolinium	160-2	10	20	20	17	34.64	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	2970258	3005172	3005777	2993736	0.68	cps
Holmium	165-1	4624628	4589291	4589726	4601215	0.44	cps
Indium	115-1	3971949	3911704	3884586	3922746	1.14	cps
Indium	115-2	891949	894245	900272	895489	0.48	cps
Iron	56-2	38646	37561	37259	37822	1.93	cps
Iron	57-2	844	922	883	883	4.40	cps
Lead	206-1	1700	1678	1689	1689	0.66	cps
Lead	207-1	1572	1483	1450	1502	4.21	cps
Lead	208-1	6718	6823	6512	6684	2.37	cps
Lithium	6-1	553406	548546	545912	549288	0.69	cps
Magnesium	24-2	190877	190578	192615	191357	0.57	cps
Manganese	55-2	9360	9163	9793	9439	3.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	175	183	192	11.50	cps
Molybdenum	95-1	158	125	150	144	12.01	cps
Molybdenum	96-1	175	183	167	175	4.76	cps
Molybdenum	97-1	58	100	58	72	33.30	cps
Molybdenum	98-1	125	108	208	147	36.39	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	357	307	373	346	10.04	cps
Phosphorus	31-2	1625	1417	1575	1539	7.07	cps
Potassium	39-2	85932	85161	86887	85993	1.01	cps
Rhodium	103-2	2233396	2232070	2240464	2235310	0.20	cps
Rhodium	103-1	3937964	3897918	3887049	3907644	0.69	cps
Scandium	45-1	3838575	3773934	3768303	3793604	1.03	cps
Scandium	45-2	164548	165215	164670	164811	0.22	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	43	35	43	17.39	cps
Selenium	82-1	174	211	131	172	23.18	cps
Silicon	28-1	3642910	3630371	3637454	3636912	0.17	cps
Silver	109-1	42	25	8	25	66.68	cps
Silver	107-1	33	33	75	47	50.95	cps
Sodium	23-2	2267736	2250964	2268477	2262392	0.44	cps
Strontium	86-1	37024	37124	37449	37199	0.60	cps
Strontium	88-1	315838	311105	312385	313109	0.78	cps
Sulfur	34-1	229914	228634	228584	229044	0.33	cps
Terbium	159-1	4919400	4856646	4810784	4862277	1.12	cps
Terbium	159-2	3003581	3040265	3041179	3028342	0.71	cps
Thallium	203-1	17	17	8	14	34.67	cps
Thallium	205-1	50	33	33	39	24.75	cps
Tin	118-1	208	242	275	242	13.79	cps
Titanium	47-1	242	458	300	333	33.64	cps
Uranium	238-1	100	83	100	94	10.18	cps
Vanadium	51-2	40	43	57	47	18.90	cps
Yttrium	89-2	817726	819641	824703	820690	0.44	cps
Yttrium	89-1	5036264	5102045	5015315	5051208	0.90	cps
Zinc	66-2	19523	20197	19320	19680	2.33	cps
Zirconium	90-1	392	442	342	392	12.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-39	Instrumnet Name :	P7
Client Sample ID :	Q475BSWR000B19.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 01:56:38	DataFile Name :	152SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	67	83	20.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	408	450	464	13.72	cps
Antimony	121-1	192	342	233	256	30.30	cps
Arsenic	75-2	46	56	41	48	15.75	cps
Barium	135-1	16627	16010	16719	16452	2.34	cps
Barium	137-1	29106	29357	28764	29076	1.02	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	3084150	3031546	3018408	3044701	1.14	cps
Bismuth	209-2	2053287	2062086	2075223	2063532	0.53	cps
Boron	10-1	650	658	592	633	5.74	cps
Boron	11-1	3125	3292	3284	3234	2.90	cps
Cadmium	106-1	1200	1125	1083	1136	5.20	cps
Cadmium	108-1	17	17	21	18	13.30	cps
Cadmium	111-1	891	788	794	824	7.00	cps
Calcium	43-1	120378	120983	120007	120456	0.41	cps
Calcium	44-1	1910607	1906119	1899483	1905403	0.29	cps
Chromium	52-2	513	473	423	470	9.59	cps
Cobalt	59-2	150	117	117	128	15.06	cps
Copper	63-2	418088	419172	417252	418171	0.23	cps
Dysprosium	156-2	10	3	7	7	50.03	cps
Dysprosium	156-1	33	33	25	31	15.74	cps
Erbium	164-1	58	58	33	50	28.88	cps
Erbium	164-2	10	20	17	16	32.73	cps
Gadolinium	160-2	7	27	10	14	74.18	cps
Gadolinium	160-1	58	17	33	36	58.08	cps
Holmium	165-2	2990789	2994670	3007974	2997811	0.30	cps
Holmium	165-1	4632193	4547694	4515273	4565053	1.32	cps
Indium	115-1	3949600	3879186	3897582	3908789	0.93	cps
Indium	115-2	894436	899948	895978	896787	0.32	cps
Iron	56-2	43682	44246	44747	44225	1.20	cps
Iron	57-2	1006	1000	1183	1063	9.81	cps
Lead	206-1	9170	8731	8625	8842	3.27	cps
Lead	207-1	7197	7447	7613	7419	2.83	cps
Lead	208-1	34752	34474	34963	34730	0.71	cps
Lithium	6-1	548943	540615	545096	544884	0.76	cps
Magnesium	24-2	188125	191618	188859	189534	0.97	cps
Manganese	55-2	10387	10454	10701	10514	1.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	175	225	186	18.64	cps
Molybdenum	95-1	150	108	117	125	17.64	cps
Molybdenum	96-1	217	267	417	300	34.71	cps
Molybdenum	97-1	58	50	83	64	27.15	cps
Molybdenum	98-1	150	175	175	167	8.66	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	1753	1813	1863	1810	3.04	cps
Phosphorus	31-2	1825	1709	2092	1875	10.48	cps
Potassium	39-2	86686	87876	85923	86829	1.13	cps
Rhodium	103-2	2217597	2233980	2237699	2229759	0.48	cps
Rhodium	103-1	3916029	3919802	3852386	3896072	0.97	cps
Scandium	45-1	3811237	3771721	3746743	3776567	0.86	cps
Scandium	45-2	165536	165266	167683	166162	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	37	37	38	5.58	cps
Selenium	82-1	73	59	89	74	20.46	cps
Silicon	28-1	3599530	3579885	3598820	3592745	0.31	cps
Silver	109-1	108	83	75	89	19.52	cps
Silver	107-1	158	133	117	136	15.41	cps
Sodium	23-2	2237560	2269955	2247557	2251691	0.74	cps
Strontium	86-1	37801	37258	37241	37433	0.85	cps
Strontium	88-1	314324	315669	311870	313955	0.61	cps
Sulfur	34-1	231285	229777	227256	229440	0.89	cps
Terbium	159-1	4913656	4845194	4806940	4855263	1.11	cps
Terbium	159-2	2999243	3029102	3026135	3018160	0.55	cps
Thallium	203-1	8	8	33	17	86.62	cps
Thallium	205-1	83	50	50	61	31.50	cps
Tin	118-1	92	133	175	133	31.25	cps
Titanium	47-1	433	442	417	431	2.96	cps
Uranium	238-1	333	267	333	311	12.37	cps
Vanadium	51-2	103	80	63	82	24.44	cps
Yttrium	89-2	817272	821412	824435	821040	0.44	cps
Yttrium	89-1	5020469	5034754	5013112	5022779	0.22	cps
Zinc	66-2	46775	46788	46608	46723	0.22	cps
Zirconium	90-1	383	508	433	442	14.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-40	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:00:11	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	75	67	78	16.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	592	442	472	22.76	cps
Antimony	121-1	250	258	242	250	3.33	cps
Arsenic	75-2	43	67	44	51	26.16	cps
Barium	135-1	16669	16819	16886	16791	0.66	cps
Barium	137-1	28756	28421	28847	28675	0.78	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	3049243	3043040	3011390	3034557	0.67	cps
Bismuth	209-2	2050986	2079564	2068398	2066316	0.70	cps
Boron	10-1	450	600	683	578	20.47	cps
Boron	11-1	3459	2967	3517	3314	9.12	cps
Cadmium	106-1	983	1033	1025	1014	2.64	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	702	768	733	734	4.46	cps
Calcium	43-1	120815	119454	118321	119530	1.04	cps
Calcium	44-1	1917692	1897310	1904333	1906445	0.54	cps
Chromium	52-2	373	387	320	360	9.80	cps
Cobalt	59-2	120	100	97	106	11.95	cps
Copper	63-2	400706	403518	401833	402019	0.35	cps
Dysprosium	156-2	13	0	3	6	124.93	cps
Dysprosium	156-1	50	58	42	50	16.67	cps
Erbium	164-1	33	17	33	28	34.63	cps
Erbium	164-2	30	13	20	21	39.75	cps
Gadolinium	160-2	40	23	7	23	71.42	cps
Gadolinium	160-1	25	50	42	39	32.73	cps
Holmium	165-2	2988609	3016369	3012655	3005878	0.50	cps
Holmium	165-1	4604833	4577701	4580218	4587584	0.33	cps
Indium	115-1	3953860	3907264	3917028	3926051	0.63	cps
Indium	115-2	888477	898486	898701	895221	0.65	cps
Iron	56-2	39275	39633	39769	39559	0.64	cps
Iron	57-2	989	1045	845	959	10.76	cps
Lead	206-1	4579	4445	4434	4486	1.79	cps
Lead	207-1	4078	3801	3728	3869	4.78	cps
Lead	208-1	18305	17677	17483	17822	2.41	cps
Lithium	6-1	548030	544600	544301	545643	0.38	cps
Magnesium	24-2	189761	188716	190782	189753	0.54	cps
Manganese	55-2	8726	9126	9103	8985	2.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	175	167	181	9.61	cps
Molybdenum	95-1	125	100	125	117	12.37	cps
Molybdenum	96-1	158	192	142	164	15.54	cps
Molybdenum	97-1	92	108	117	106	12.06	cps
Molybdenum	98-1	217	217	233	222	4.33	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	763	667	693	708	7.05	cps
Phosphorus	31-2	2017	1859	1775	1884	6.52	cps
Potassium	39-2	86468	86929	87516	86971	0.60	cps
Rhodium	103-2	2226155	2233532	2243077	2234255	0.38	cps
Rhodium	103-1	3897948	3928434	3930919	3919100	0.47	cps
Scandium	45-1	3823856	3794955	3785906	3801572	0.52	cps
Scandium	45-2	165448	164740	166351	165513	0.49	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	37	46	46	43	12.37	cps
Selenium	82-1	105	5	2	37	157.23	cps
Silicon	28-1	3591926	3579266	3581180	3584124	0.19	cps
Silver	109-1	125	125	108	119	8.06	cps
Silver	107-1	150	100	125	125	20.00	cps
Sodium	23-2	2235157	2243487	2263666	2247437	0.65	cps
Strontium	86-1	36731	37734	35796	36754	2.64	cps
Strontium	88-1	312465	313298	311292	312352	0.32	cps
Sulfur	34-1	229423	230091	230388	229967	0.21	cps
Terbium	159-1	4853186	4845689	4806852	4835242	0.51	cps
Terbium	159-2	3002545	3035572	3034907	3024341	0.62	cps
Thallium	203-1	0	8	25	11	114.58	cps
Thallium	205-1	50	50	25	42	34.64	cps
Tin	118-1	92	133	158	128	26.36	cps
Titanium	47-1	350	383	275	336	16.51	cps
Uranium	238-1	200	258	308	256	21.22	cps
Vanadium	51-2	73	67	70	70	4.76	cps
Yttrium	89-2	816755	826576	826434	823255	0.68	cps
Yttrium	89-1	5076046	5049167	5037182	5054132	0.39	cps
Zinc	66-2	36275	36385	36910	36523	0.93	cps
Zirconium	90-1	392	400	417	403	3.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-41	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000121.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:03:45	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	33	89	57.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	358	342	342	4.88	cps
Antimony	121-1	325	392	283	333	16.39	cps
Arsenic	75-2	43	72	65	60	25.75	cps
Barium	135-1	16769	17311	17170	17083	1.65	cps
Barium	137-1	30058	29432	29340	29610	1.32	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	3048790	3000573	2977574	3008979	1.21	cps
Bismuth	209-2	2033744	2041532	2047209	2040829	0.33	cps
Boron	10-1	633	642	483	586	15.20	cps
Boron	11-1	3267	3334	3167	3256	2.58	cps
Cadmium	106-1	992	1175	1250	1139	11.67	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	728	828	905	820	10.85	cps
Calcium	43-1	118899	119697	119816	119470	0.42	cps
Calcium	44-1	1897209	1894757	1883690	1891885	0.38	cps
Chromium	52-2	403	300	437	380	18.75	cps
Cobalt	59-2	87	100	100	96	8.05	cps
Copper	63-2	363675	367830	368641	366715	0.73	cps
Dysprosium	156-2	13	13	7	11	34.61	cps
Dysprosium	156-1	33	25	8	22	57.30	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	13	17	17	16	12.40	cps
Gadolinium	160-2	23	10	17	17	39.99	cps
Gadolinium	160-1	33	58	58	50	28.88	cps
Holmium	165-2	2949104	2976169	2965330	2963534	0.46	cps
Holmium	165-1	4561735	4550158	4540416	4550770	0.23	cps
Indium	115-1	3924349	3924799	3909528	3919559	0.22	cps
Indium	115-2	884199	883745	887525	885157	0.23	cps
Iron	56-2	35199	34491	35555	35082	1.54	cps
Iron	57-2	872	928	822	874	6.04	cps
Lead	206-1	6552	6235	6190	6326	3.11	cps
Lead	207-1	5323	5312	5257	5298	0.67	cps
Lead	208-1	25494	24309	24226	24676	2.87	cps
Lithium	6-1	540293	538472	537849	538871	0.24	cps
Magnesium	24-2	187307	188114	190437	188619	0.86	cps
Manganese	55-2	7379	6818	7529	7242	5.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	217	192	222	15.16	cps
Molybdenum	95-1	192	167	117	158	24.12	cps
Molybdenum	96-1	233	183	175	197	16.00	cps
Molybdenum	97-1	92	92	150	111	30.31	cps
Molybdenum	98-1	225	150	292	222	31.89	cps
Neodymium	150-1	40	13	40	31	49.50	cps
Neodymium	150-2	17	0	3	7	132.33	cps
Nickel	60-2	477	463	503	481	4.23	cps
Phosphorus	31-2	1650	1942	1809	1800	8.11	cps
Potassium	39-2	85278	85881	86367	85842	0.64	cps
Rhodium	103-2	2223313	2215216	2206907	2215145	0.37	cps
Rhodium	103-1	3886448	3892050	3858582	3879027	0.46	cps
Scandium	45-1	3798401	3761081	3754774	3771419	0.63	cps
Scandium	45-2	164882	163800	165418	164700	0.50	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	56	39	61	52	22.30	cps
Selenium	82-1	114	101	169	128	28.35	cps
Silicon	28-1	3602240	3568713	3528554	3566503	1.03	cps
Silver	109-1	183	175	158	172	7.39	cps
Silver	107-1	217	142	208	189	21.76	cps
Sodium	23-2	2250336	2263922	2247331	2253863	0.39	cps
Strontium	86-1	37475	38001	37492	37656	0.79	cps
Strontium	88-1	318337	319059	315347	317581	0.62	cps
Sulfur	34-1	231673	230470	231774	231306	0.31	cps
Terbium	159-1	4805866	4832375	4771488	4803243	0.64	cps
Terbium	159-2	2975664	2998606	3009139	2994470	0.57	cps
Thallium	203-1	17	25	50	31	56.77	cps
Thallium	205-1	33	117	17	56	96.44	cps
Tin	118-1	350	292	367	336	11.72	cps
Titanium	47-1	408	392	467	422	9.33	cps
Uranium	238-1	258	317	225	267	17.40	cps
Vanadium	51-2	50	57	70	59	17.29	cps
Yttrium	89-2	814482	813907	810457	812948	0.27	cps
Yttrium	89-1	5003470	5010708	4972046	4995408	0.41	cps
Zinc	66-2	33589	33686	33051	33442	1.02	cps
Zirconium	90-1	350	350	433	378	12.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-42	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:07:19	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	75	100	128	55.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	408	400	408	2.04	cps
Antimony	121-1	308	400	475	394	21.16	cps
Arsenic	75-2	46	69	52	56	20.82	cps
Barium	135-1	18396	18255	18171	18274	0.62	cps
Barium	137-1	31320	31771	32129	31740	1.28	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	3089704	3048516	3045989	3061403	0.80	cps
Bismuth	209-2	2051347	2070621	2068218	2063395	0.51	cps
Boron	10-1	708	583	567	619	12.50	cps
Boron	11-1	3234	3242	3251	3242	0.26	cps
Cadmium	106-1	1067	908	1217	1064	14.49	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	763	653	873	763	14.41	cps
Calcium	43-1	120412	119353	119362	119709	0.51	cps
Calcium	44-1	1904404	1891752	1884752	1893636	0.53	cps
Chromium	52-2	347	403	390	380	7.80	cps
Cobalt	59-2	107	123	113	114	7.33	cps
Copper	63-2	293966	296238	295328	295177	0.39	cps
Dysprosium	156-2	7	13	3	8	65.47	cps
Dysprosium	156-1	25	8	33	22	57.30	cps
Erbium	164-1	33	75	42	50	44.10	cps
Erbium	164-2	7	13	10	10	33.30	cps
Gadolinium	160-2	17	37	27	27	37.50	cps
Gadolinium	160-1	8	42	67	39	75.26	cps
Holmium	165-2	3000001	3017915	3028806	3015574	0.48	cps
Holmium	165-1	4679277	4595977	4582055	4619103	1.14	cps
Indium	115-1	3974348	3968791	3937182	3960107	0.51	cps
Indium	115-2	895741	896805	903254	898600	0.45	cps
Iron	56-2	36296	38634	36112	37014	3.80	cps
Iron	57-2	844	861	995	900	9.14	cps
Lead	206-1	4434	4362	4395	4397	0.82	cps
Lead	207-1	3717	3601	3706	3675	1.75	cps
Lead	208-1	17138	17044	16949	17044	0.55	cps
Lithium	6-1	550198	544947	541341	545495	0.82	cps
Magnesium	24-2	188032	189482	188091	188535	0.44	cps
Manganese	55-2	7959	7966	8172	8032	1.51	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	233	233	214	15.75	cps
Molybdenum	95-1	117	83	133	111	22.91	cps
Molybdenum	96-1	142	192	167	167	15.00	cps
Molybdenum	97-1	100	50	83	78	32.74	cps
Molybdenum	98-1	217	200	200	206	4.68	cps
Neodymium	150-1	27	47	7	27	74.99	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	493	433	513	480	8.67	cps
Phosphorus	31-2	1867	1834	1767	1822	2.79	cps
Potassium	39-2	85261	85781	86259	85767	0.58	cps
Rhodium	103-2	2244057	2240443	2250589	2245030	0.23	cps
Rhodium	103-1	3950469	3943140	3946360	3946656	0.09	cps
Scandium	45-1	3638176	3814575	3804080	3752277	2.64	cps
Scandium	45-2	166790	165907	166159	166285	0.27	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	46	44	67	52	23.50	cps
Selenium	82-1	40	56	-17	26	145.96	cps
Silicon	28-1	3594951	3555616	3560233	3570267	0.60	cps
Silver	109-1	108	100	133	114	15.23	cps
Silver	107-1	158	150	108	139	19.29	cps
Sodium	23-2	2247655	2278066	2258794	2261505	0.68	cps
Strontium	86-1	39530	39230	37800	38853	2.38	cps
Strontium	88-1	325680	322138	321580	323133	0.69	cps
Sulfur	34-1	232070	228990	229838	230299	0.69	cps
Terbium	159-1	4929842	4899482	4863689	4897671	0.68	cps
Terbium	159-2	3014304	3048893	3042981	3035393	0.61	cps
Thallium	203-1	17	0	17	11	86.60	cps
Thallium	205-1	33	33	33	33	0.00	cps
Tin	118-1	125	167	133	142	15.56	cps
Titanium	47-1	392	392	383	389	1.24	cps
Uranium	238-1	433	367	283	361	20.81	cps
Vanadium	51-2	73	93	73	80	14.44	cps
Yttrium	89-2	827957	824477	824326	825587	0.25	cps
Yttrium	89-1	5103210	5035774	5071805	5070263	0.67	cps
Zinc	66-2	34417	34547	35223	34729	1.24	cps
Zirconium	90-1	450	400	392	414	7.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1727-43	Instrumnet Name :	P7
Client Sample ID :	Q47501BR000144.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:10:52	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	100	150	106	39.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	17	0	17	99.99	cps
Antimony	121-1	58	25	25	36	53.30	cps
Arsenic	75-2	4	7	4	5	43.39	cps
Barium	135-1	42	33	33	36	13.33	cps
Barium	137-1	50	42	58	50	16.67	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2847146	2820241	2814667	2827351	0.61	cps
Bismuth	209-2	1929029	1946898	1956467	1944131	0.72	cps
Boron	10-1	100	42	83	75	40.06	cps
Boron	11-1	375	350	275	333	15.61	cps
Cadmium	106-1	1075	1125	1042	1081	3.88	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	750	789	730	756	3.93	cps
Calcium	43-1	308	350	267	308	13.51	cps
Calcium	44-1	10087	9504	9412	9668	3.79	cps
Chromium	52-2	430	380	427	412	6.78	cps
Cobalt	59-2	43	50	67	53	22.54	cps
Copper	63-2	303	363	323	330	9.26	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	0	25	8	173.21	cps
Erbium	164-1	17	8	0	8	100.02	cps
Erbium	164-2	10	17	13	13	25.01	cps
Gadolinium	160-2	23	3	17	14	70.51	cps
Gadolinium	160-1	8	8	42	19	99.00	cps
Holmium	165-2	2800812	2815971	2844824	2820536	0.79	cps
Holmium	165-1	4265378	4234075	4249799	4249751	0.37	cps
Indium	115-1	3612375	3660411	3621224	3631337	0.70	cps
Indium	115-2	841679	842138	848670	844163	0.46	cps
Iron	56-2	2011	1972	2122	2035	3.82	cps
Iron	57-2	39	44	22	35	32.88	cps
Lead	206-1	406	350	322	359	11.81	cps
Lead	207-1	411	361	422	398	8.18	cps
Lead	208-1	1622	1417	1456	1498	7.29	cps
Lithium	6-1	501809	501535	506172	503172	0.52	cps
Magnesium	24-2	192	208	167	189	11.10	cps
Manganese	55-2	53	70	70	64	14.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	92	117	100	14.43	cps
Molybdenum	95-1	0	25	50	25	100.00	cps
Molybdenum	96-1	50	8	75	44	75.78	cps
Molybdenum	97-1	0	8	42	17	132.30	cps
Molybdenum	98-1	8	0	42	17	132.30	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	40	60	67	56	24.98	cps
Phosphorus	31-2	50	58	50	53	9.12	cps
Potassium	39-2	12706	13140	13031	12959	1.74	cps
Rhodium	103-2	2106243	2114623	2122610	2114492	0.39	cps
Rhodium	103-1	3645777	3680065	3654683	3660175	0.49	cps
Scandium	45-1	3519087	3485099	3527769	3510652	0.64	cps
Scandium	45-2	156193	157166	156786	156715	0.31	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	54	56	50	53	5.33	cps
Selenium	82-1	-3	13	56	22	139.62	cps
Silicon	28-1	382610	379215	378957	380261	0.54	cps
Silver	109-1	17	33	17	22	43.28	cps
Silver	107-1	25	25	17	22	21.64	cps
Sodium	23-2	9904	10412	10087	10134	2.54	cps
Strontium	86-1	975	1075	1067	1039	5.34	cps
Strontium	88-1	342	317	317	325	4.44	cps
Sulfur	34-1	196934	195904	195803	196214	0.32	cps
Terbium	159-1	4496684	4483860	4489208	4489918	0.14	cps
Terbium	159-2	2835018	2838434	2862417	2845289	0.52	cps
Thallium	203-1	33	8	33	25	57.74	cps
Thallium	205-1	67	75	33	58	37.80	cps
Tin	118-1	258	225	242	242	6.90	cps
Titanium	47-1	67	58	83	69	18.33	cps
Uranium	238-1	25	33	75	44	60.28	cps
Vanadium	51-2	3	13	10	9	57.30	cps
Yttrium	89-2	766457	770743	776004	771068	0.62	cps
Yttrium	89-1	4602834	4678527	4646625	4642662	0.82	cps
Zinc	66-2	587	463	570	540	12.39	cps
Zirconium	90-1	267	258	283	269	4.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BL	Instrumnet Name :	P7
Client Sample ID :	PB96819BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:14:26	DataFile Name :	157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	67	56	17.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	67	75	61	28.38	cps
Antimony	121-1	67	25	42	44	47.19	cps
Arsenic	75-2	2	4	4	3	34.64	cps
Barium	135-1	175	158	92	142	31.13	cps
Barium	137-1	250	233	233	239	4.03	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2862236	2836426	2831837	2843499	0.58	cps
Bismuth	209-2	1934558	1936292	1948199	1939683	0.38	cps
Boron	10-1	42	75	42	53	36.46	cps
Boron	11-1	300	300	208	269	19.64	cps
Cadmium	106-1	1050	1033	1017	1033	1.61	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	740	723	709	724	2.19	cps
Calcium	43-1	292	217	275	261	15.08	cps
Calcium	44-1	9504	8378	8978	8953	6.29	cps
Chromium	52-2	473	450	440	454	3.76	cps
Cobalt	59-2	60	67	77	68	12.38	cps
Copper	63-2	280	337	360	326	12.64	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	8	8	8	8	0.00	cps
Erbium	164-2	13	7	10	10	33.30	cps
Gadolinium	160-2	10	13	3	9	57.30	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	2801849	2811937	2838881	2817556	0.68	cps
Holmium	165-1	4190716	4186571	4192202	4189829	0.07	cps
Indium	115-1	3583426	3579783	3601708	3588306	0.33	cps
Indium	115-2	833521	838058	842711	838096	0.55	cps
Iron	56-2	2184	2289	2022	2165	6.20	cps
Iron	57-2	22	72	33	43	61.65	cps
Lead	206-1	1409979	1391332	1394064	1398459	0.72	cps
Lead	207-1	1273692	1257086	1258924	1263234	0.72	cps
Lead	208-1	5649478	5581430	5579620	5603509	0.71	cps
Lithium	6-1	505536	506960	506887	506461	0.16	cps
Magnesium	24-2	175	133	142	150	14.70	cps
Manganese	55-2	137	147	90	124	24.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	108	108	114	8.45	cps
Molybdenum	95-1	25	50	67	47	44.41	cps
Molybdenum	96-1	75	100	92	89	14.33	cps
Molybdenum	97-1	50	58	42	50	16.67	cps
Molybdenum	98-1	92	108	67	89	23.59	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	50	40	54	31.42	cps
Phosphorus	31-2	125	42	58	75	58.79	cps
Potassium	39-2	12597	12723	13457	12926	3.59	cps
Rhodium	103-2	2103741	2114315	2121303	2113120	0.42	cps
Rhodium	103-1	3624659	3623308	3641786	3629918	0.28	cps
Scandium	45-1	3534494	3531243	3533102	3532946	0.05	cps
Scandium	45-2	154045	155149	156876	155357	0.92	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	33	33	41	36	11.95	cps
Selenium	82-1	148	-20	116	81	109.84	cps
Silicon	28-1	382005	379324	380476	380602	0.35	cps
Silver	109-1	50	0	25	25	100.00	cps
Silver	107-1	33	25	25	28	17.31	cps
Sodium	23-2	7827	8111	8194	8044	2.39	cps
Strontium	86-1	1033	800	1000	945	13.36	cps
Strontium	88-1	350	342	317	336	5.16	cps
Sulfur	34-1	197728	194190	194951	195623	0.95	cps
Terbium	159-1	4435602	4437242	4449920	4440922	0.18	cps
Terbium	159-2	2805480	2850327	2862655	2839488	1.06	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	133	92	67	97	34.64	cps
Tin	118-1	400	425	542	456	16.60	cps
Titanium	47-1	108	208	108	142	40.76	cps
Uranium	238-1	8	42	8	19	99.00	cps
Vanadium	51-2	3	7	0	3	100.05	cps
Yttrium	89-2	764064	773755	774915	770911	0.77	cps
Yttrium	89-1	4580610	4615706	4584491	4593603	0.42	cps
Zinc	66-2	473	427	497	466	7.66	cps
Zirconium	90-1	258	292	367	306	18.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96819BS	Instrumnet Name :	P7
Client Sample ID :	PB96819BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:17:59	DataFile Name :	158CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	75	69	6.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	33	17	19	65.47	cps
Antimony	121-1	25	42	8	25	66.68	cps
Arsenic	75-2	2	4	7	4	65.54	cps
Barium	135-1	17	33	8	19	65.47	cps
Barium	137-1	0	17	17	11	86.60	cps
Beryllium	9-1	17	17	6	13	49.47	cps
Bismuth	209-1	2876241	2859698	2831604	2855848	0.79	cps
Bismuth	209-2	1932742	1956280	1952249	1947090	0.65	cps
Boron	10-1	83	42	33	53	50.76	cps
Boron	11-1	208	242	300	250	18.56	cps
Cadmium	106-1	992	1125	1233	1117	10.84	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	698	790	862	783	10.45	cps
Calcium	43-1	150	167	142	153	8.33	cps
Calcium	44-1	7477	6894	7377	7249	4.31	cps
Chromium	52-2	460	567	507	511	10.46	cps
Cobalt	59-2	87	60	77	74	18.10	cps
Copper	63-2	207	277	320	268	21.36	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	0	25	0	8	173.21	cps
Erbium	164-2	3	13	10	9	57.30	cps
Gadolinium	160-2	7	3	10	7	50.03	cps
Gadolinium	160-1	8	8	42	19	99.00	cps
Holmium	165-2	2813261	2831911	2829329	2824834	0.36	cps
Holmium	165-1	4216213	4230240	4225790	4224081	0.17	cps
Indium	115-1	3603972	3677137	3629237	3636782	1.02	cps
Indium	115-2	843233	841563	847152	843982	0.34	cps
Iron	56-2	1928	2067	1817	1937	6.47	cps
Iron	57-2	28	39	33	33	16.67	cps
Lead	206-1	1396945	1394157	1381259	1390787	0.60	cps
Lead	207-1	1263666	1257958	1258748	1260124	0.25	cps
Lead	208-1	5606923	5577798	5550804	5578509	0.50	cps
Lithium	6-1	504696	507885	503399	505327	0.46	cps
Magnesium	24-2	75	167	83	108	46.79	cps
Manganese	55-2	63	57	47	56	15.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	83	183	136	36.90	cps
Molybdenum	95-1	75	50	33	53	39.74	cps
Molybdenum	96-1	92	83	25	67	54.49	cps
Molybdenum	97-1	58	58	25	47	40.76	cps
Molybdenum	98-1	75	92	75	81	11.95	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	70	53	50	43.71	cps
Phosphorus	31-2	100	92	100	97	4.95	cps
Potassium	39-2	12798	12656	12347	12600	1.83	cps
Rhodium	103-2	2104934	2116102	2129033	2116689	0.57	cps
Rhodium	103-1	4005713	3621115	3647629	3758152	5.72	cps
Scandium	45-1	3548847	3523340	3514505	3528897	0.51	cps
Scandium	45-2	157092	157513	156640	157082	0.28	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	30	48	41	24.66	cps
Selenium	82-1	27	86	121	78	61.43	cps
Silicon	28-1	379943	378672	380476	379697	0.24	cps
Silver	109-1	17	8	33	19	65.47	cps
Silver	107-1	0	17	33	17	99.99	cps
Sodium	23-2	7152	7352	7502	7335	2.40	cps
Strontium	86-1	975	1025	1083	1028	5.28	cps
Strontium	88-1	258	158	167	194	28.54	cps
Sulfur	34-1	197845	197069	196763	197226	0.28	cps
Terbium	159-1	4425514	4473357	4440526	4446465	0.55	cps
Terbium	159-2	2848423	2841510	2858362	2849432	0.30	cps
Thallium	203-1	42	50	17	36	48.03	cps
Thallium	205-1	75	58	75	69	13.85	cps
Tin	118-1	67	175	125	122	44.36	cps
Titanium	47-1	92	117	175	128	33.47	cps
Uranium	238-1	8	0	33	14	124.91	cps
Vanadium	51-2	10	0	13	8	89.21	cps
Yttrium	89-2	767933	771609	774470	771337	0.42	cps
Yttrium	89-1	4628883	4632348	4628008	4629746	0.05	cps
Zinc	66-2	90	80	120	97	21.53	cps
Zirconium	90-1	258	383	367	336	20.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV44	Instrumnet Name :	P7
Client Sample ID :	CCV44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:21:32	DataFile Name :	159CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	8	33	33	75.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	8	25	14	69.31	cps
Antimony	121-1	17	17	58	31	78.72	cps
Arsenic	75-2	7	2	2	4	86.68	cps
Barium	135-1	33	8	17	19	65.47	cps
Barium	137-1	17	50	33	33	50.00	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	2867665	2843006	2824265	2844978	0.77	cps
Bismuth	209-2	1933923	1948834	1960937	1947898	0.69	cps
Boron	10-1	8	17	50	25	88.19	cps
Boron	11-1	175	158	217	183	16.39	cps
Cadmium	106-1	1050	850	992	964	10.67	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	740	599	691	677	10.59	cps
Calcium	43-1	75	67	150	97	47.21	cps
Calcium	44-1	6927	6694	7035	6885	2.54	cps
Chromium	52-2	380	420	373	391	6.45	cps
Cobalt	59-2	70	53	60	61	13.73	cps
Copper	63-2	230	187	140	186	24.26	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	17	0	33	17	99.99	cps
Erbium	164-2	17	10	7	11	45.82	cps
Gadolinium	160-2	10	0	7	6	91.64	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2808231	2838832	2849184	2832082	0.75	cps
Holmium	165-1	4224280	4281715	4274697	4260231	0.74	cps
Indium	115-1	3652049	3664076	3677096	3664407	0.34	cps
Indium	115-2	845181	849515	852280	848992	0.42	cps
Iron	56-2	1822	1622	1783	1743	6.09	cps
Iron	57-2	44	22	61	43	45.81	cps
Lead	206-1	506	444	417	456	9.98	cps
Lead	207-1	478	428	294	400	23.69	cps
Lead	208-1	1911	1817	1656	1795	7.20	cps
Lithium	6-1	511435	512513	509268	511072	0.32	cps
Magnesium	24-2	150	117	100	122	20.83	cps
Manganese	55-2	43	43	13	33	51.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	100	92	108	20.35	cps
Molybdenum	95-1	8	0	17	8	100.02	cps
Molybdenum	96-1	42	33	50	42	20.00	cps
Molybdenum	97-1	25	17	33	25	33.32	cps
Molybdenum	98-1	25	42	17	28	45.82	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	20	30	28	24.98	cps
Phosphorus	31-2	75	75	50	67	21.65	cps
Potassium	39-2	12231	11964	12222	12139	1.25	cps
Rhodium	103-2	2117048	2141613	2133519	2130727	0.59	cps
Rhodium	103-1	3675980	3685250	3697522	3686251	0.29	cps
Scandium	45-1	3581635	3521803	3550009	3551149	0.84	cps
Scandium	45-2	156462	157854	159487	157934	0.96	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	63	33	33	43	39.59	cps
Selenium	82-1	123	2	77	68	90.71	cps
Silicon	28-1	380735	377234	372336	376768	1.12	cps
Silver	109-1	25	8	8	14	69.31	cps
Silver	107-1	25	8	58	31	83.33	cps
Sodium	23-2	7827	8244	7811	7961	3.09	cps
Strontium	86-1	1008	950	983	981	2.98	cps
Strontium	88-1	92	117	133	114	18.41	cps
Sulfur	34-1	196986	196478	197551	197005	0.27	cps
Terbium	159-1	4536439	4555223	4501046	4530903	0.61	cps
Terbium	159-2	2837094	2861606	2862021	2853574	0.50	cps
Thallium	203-1	33	8	0	14	124.91	cps
Thallium	205-1	50	42	42	44	10.82	cps
Tin	118-1	142	217	242	200	26.02	cps
Titanium	47-1	50	100	75	75	33.33	cps
Uranium	238-1	17	50	0	22	114.56	cps
Vanadium	51-2	7	0	7	4	86.60	cps
Yttrium	89-2	772861	780884	781090	778278	0.60	cps
Yttrium	89-1	4701899	4739022	4708318	4716413	0.42	cps
Zinc	66-2	57	33	70	53	34.80	cps
Zirconium	90-1	300	292	250	281	9.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB44	Instrumnet Name :	P7
Client Sample ID :	CCB44	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:25:05	DataFile Name :	160CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	33	58	53	32.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	33	25	33.32	cps
Antimony	121-1	8	25	50	28	75.51	cps
Arsenic	75-2	4	2	2	2	43.30	cps
Barium	135-1	42	17	0	19	107.85	cps
Barium	137-1	17	42	42	33	43.30	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2834607	2813315	2806636	2818186	0.52	cps
Bismuth	209-2	1921640	1935103	1947847	1934863	0.68	cps
Boron	10-1	33	25	33	31	15.74	cps
Boron	11-1	133	225	133	164	32.29	cps
Cadmium	106-1	983	1058	917	986	7.19	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	683	738	639	686	7.24	cps
Calcium	43-1	117	100	108	108	7.69	cps
Calcium	44-1	6985	7060	7227	7091	1.75	cps
Chromium	52-2	450	473	443	456	3.46	cps
Cobalt	59-2	47	50	47	48	4.02	cps
Copper	63-2	183	173	130	162	17.48	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	17	42	25	28	45.82	cps
Erbium	164-2	10	7	3	7	50.03	cps
Gadolinium	160-2	7	7	7	7	0.00	cps
Gadolinium	160-1	25	25	17	22	21.64	cps
Holmium	165-2	2796698	2810422	2821828	2809649	0.45	cps
Holmium	165-1	4191640	4259069	4278274	4242994	1.07	cps
Indium	115-1	3668740	3627184	3655561	3650495	0.58	cps
Indium	115-2	831794	840934	847487	840072	0.94	cps
Iron	56-2	1645	1795	1817	1752	5.35	cps
Iron	57-2	44	50	56	50	11.11	cps
Lead	206-1	389	389	328	369	9.57	cps
Lead	207-1	406	289	367	354	16.79	cps
Lead	208-1	1572	1506	1445	1507	4.24	cps
Lithium	6-1	509354	507821	503551	506908	0.59	cps
Magnesium	24-2	125	83	150	119	28.20	cps
Manganese	55-2	23	3	43	23	85.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	108	100	108	7.69	cps
Molybdenum	95-1	8	0	8	6	86.60	cps
Molybdenum	96-1	33	17	67	39	65.47	cps
Molybdenum	97-1	25	8	17	17	50.01	cps
Molybdenum	98-1	17	50	33	33	50.00	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	20	40	40	33	34.64	cps
Phosphorus	31-2	58	33	33	42	34.65	cps
Potassium	39-2	11580	12047	12589	12072	4.18	cps
Rhodium	103-2	2108498	2115116	2125327	2116314	0.40	cps
Rhodium	103-1	3651359	3678358	3659529	3663082	0.38	cps
Scandium	45-1	3534975	3519338	3514027	3522780	0.31	cps
Scandium	45-2	156364	156597	157035	156665	0.22	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	31	44	46	41	19.82	cps
Selenium	82-1	57	111	172	113	50.87	cps
Silicon	28-1	379222	375842	377675	377580	0.45	cps
Silver	109-1	8	33	25	22	57.29	cps
Silver	107-1	25	25	25	25	0.00	cps
Sodium	23-2	7427	7494	7519	7480	0.63	cps
Strontium	86-1	933	1042	1050	1008	6.46	cps
Strontium	88-1	208	150	192	183	16.39	cps
Sulfur	34-1	195582	199071	196327	196994	0.93	cps
Terbium	159-1	4497727	4487806	4502183	4495905	0.16	cps
Terbium	159-2	2815888	2826319	2850378	2830862	0.62	cps
Thallium	203-1	8	25	25	19	49.50	cps
Thallium	205-1	33	67	25	42	52.91	cps
Tin	118-1	283	233	283	267	10.82	cps
Titanium	47-1	75	33	75	61	39.37	cps
Uranium	238-1	8	17	42	22	78.07	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	770910	771647	779813	774123	0.64	cps
Yttrium	89-1	4708851	4673131	4651490	4677824	0.62	cps
Zinc	66-2	73	87	90	83	10.59	cps
Zirconium	90-1	350	258	300	303	15.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-01	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:28:40	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	83	50	61	31.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	17	33	28	34.63	cps
Antimony	121-1	8	50	67	42	72.12	cps
Arsenic	75-2	0	9	4	4	107.89	cps
Barium	135-1	8	8	25	14	69.31	cps
Barium	137-1	17	42	8	22	78.07	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2854253	2844853	2842366	2847158	0.22	cps
Bismuth	209-2	1937549	1945644	1939024	1940739	0.22	cps
Boron	10-1	67	42	17	42	60.00	cps
Boron	11-1	208	217	258	228	11.76	cps
Cadmium	106-1	908	1075	1067	1017	9.24	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	630	753	744	709	9.64	cps
Calcium	43-1	158	133	142	144	8.81	cps
Calcium	44-1	7077	7502	7402	7327	3.03	cps
Chromium	52-2	463	490	500	484	3.91	cps
Cobalt	59-2	67	43	57	56	21.08	cps
Copper	63-2	257	223	227	236	7.79	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	25	17	0	14	91.65	cps
Erbium	164-2	3	17	20	13	66.16	cps
Gadolinium	160-2	7	3	0	3	100.05	cps
Gadolinium	160-1	17	17	8	14	34.67	cps
Holmium	165-2	2812960	2814034	2816349	2814448	0.06	cps
Holmium	165-1	4214113	4210888	4205271	4210091	0.11	cps
Indium	115-1	3611180	3601624	3589963	3600922	0.30	cps
Indium	115-2	838390	834936	847816	840381	0.79	cps
Iron	56-2	1884	1972	1961	1939	2.50	cps
Iron	57-2	61	44	78	61	27.27	cps
Lead	206-1	1400525	1389708	1381340	1390524	0.69	cps
Lead	207-1	1267361	1260134	1244372	1257289	0.94	cps
Lead	208-1	5609002	5574245	5531843	5571697	0.69	cps
Lithium	6-1	507251	507861	505014	506709	0.30	cps
Magnesium	24-2	133	108	158	133	18.75	cps
Manganese	55-2	53	70	67	63	13.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	183	142	136	36.90	cps
Molybdenum	95-1	50	75	25	50	50.00	cps
Molybdenum	96-1	50	108	67	75	40.06	cps
Molybdenum	97-1	42	50	33	42	20.00	cps
Molybdenum	98-1	75	67	67	69	6.93	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	53	30	43	27.73	cps
Phosphorus	31-2	75	117	67	86	31.11	cps
Potassium	39-2	12706	12372	12122	12400	2.36	cps
Rhodium	103-2	2107588	2107219	2109956	2108254	0.07	cps
Rhodium	103-1	3636837	3973528	3662311	3757558	4.99	cps
Scandium	45-1	3516718	3516732	3519292	3517580	0.04	cps
Scandium	45-2	153647	155448	158049	155715	1.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	48	26	36	30.64	cps
Selenium	82-1	17	118	54	63	80.55	cps
Silicon	28-1	376215	381620	380691	379509	0.76	cps
Silver	109-1	25	25	0	17	86.60	cps
Silver	107-1	50	42	33	42	20.00	cps
Sodium	23-2	7244	7244	7419	7302	1.38	cps
Strontium	86-1	933	942	792	889	9.48	cps
Strontium	88-1	275	217	150	214	29.24	cps
Sulfur	34-1	198125	199636	198554	198772	0.39	cps
Terbium	159-1	4446579	4449789	4448892	4448420	0.04	cps
Terbium	159-2	2838113	2836441	2860890	2845148	0.48	cps
Thallium	203-1	17	8	8	11	43.34	cps
Thallium	205-1	58	58	33	50	28.88	cps
Tin	118-1	200	142	92	144	37.54	cps
Titanium	47-1	92	117	92	100	14.43	cps
Uranium	238-1	25	25	17	22	21.64	cps
Vanadium	51-2	0	0	7	2	173.21	cps
Yttrium	89-2	768123	767630	775834	770529	0.60	cps
Yttrium	89-1	4610667	4658684	4641896	4637082	0.53	cps
Zinc	66-2	107	73	93	91	18.42	cps
Zirconium	90-1	325	292	242	286	14.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-02	Instrumnet Name :	P7
Client Sample ID :	Q47501BB000135.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:32:14	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	83	67	67	25.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	708	733	683	9.68	cps
Antimony	121-1	242	317	367	308	20.41	cps
Arsenic	75-2	67	44	70	60	23.18	cps
Barium	135-1	20399	20123	19347	19957	2.73	cps
Barium	137-1	34477	34419	33558	34151	1.51	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	3218936	3164344	3157970	3180417	1.05	cps
Bismuth	209-2	2164667	2164829	2184256	2171251	0.52	cps
Boron	10-1	583	458	658	567	17.83	cps
Boron	11-1	3067	3325	3351	3248	4.83	cps
Cadmium	106-1	1250	1117	1242	1203	6.21	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	872	784	873	843	6.06	cps
Calcium	43-1	121327	121445	118378	120383	1.44	cps
Calcium	44-1	1955974	1933157	1919727	1936286	0.95	cps
Chromium	52-2	357	403	327	362	10.66	cps
Cobalt	59-2	120	103	67	97	28.22	cps
Copper	63-2	449420	452885	455603	452636	0.68	cps
Dysprosium	156-2	7	17	20	14	48.02	cps
Dysprosium	156-1	50	17	17	28	69.27	cps
Erbium	164-1	33	42	17	31	41.66	cps
Erbium	164-2	17	20	13	17	20.01	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	33	25	58	39	44.62	cps
Holmium	165-2	3133428	3141870	3156309	3143869	0.37	cps
Holmium	165-1	5000887	4901529	4869828	4924081	1.39	cps
Indium	115-1	4242414	4179507	4143156	4188359	1.20	cps
Indium	115-2	935111	943127	946598	941612	0.63	cps
Iron	56-2	33757	32922	34105	33594	1.81	cps
Iron	57-2	928	889	867	895	3.46	cps
Lead	206-1	3312	3406	3923	3547	9.28	cps
Lead	207-1	3117	2784	3056	2986	5.95	cps
Lead	208-1	13570	13742	14531	13948	3.68	cps
Lithium	6-1	585623	577200	580304	581042	0.73	cps
Magnesium	24-2	189321	185609	185601	186843	1.15	cps
Manganese	55-2	8613	8396	8669	8559	1.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	158	242	203	20.69	cps
Molybdenum	95-1	108	58	133	100	38.19	cps
Molybdenum	96-1	142	125	175	147	17.29	cps
Molybdenum	97-1	75	100	75	83	17.32	cps
Molybdenum	98-1	267	242	192	233	16.37	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	2770	3004	2857	2877	4.10	cps
Phosphorus	31-2	2142	2225	2225	2197	2.19	cps
Potassium	39-2	86552	87985	87684	87407	0.86	cps
Rhodium	103-2	2341351	2350849	2363702	2351967	0.48	cps
Rhodium	103-1	4241971	4194546	4131985	4189501	1.32	cps
Scandium	45-1	3870548	3820315	3756421	3815761	1.50	cps
Scandium	45-2	173599	176184	175849	175211	0.80	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	43	31	61	45	33.22	cps
Selenium	82-1	125	110	102	113	10.05	cps
Silicon	28-1	3626520	3592259	3760326	3659701	2.43	cps
Silver	109-1	125	175	92	131	32.13	cps
Silver	107-1	167	167	175	169	2.84	cps
Sodium	23-2	2263059	2274407	2281460	2272975	0.41	cps
Strontium	86-1	40550	40307	38753	39870	2.45	cps
Strontium	88-1	337032	335436	329391	333953	1.21	cps
Sulfur	34-1	225329	226519	226141	225997	0.27	cps
Terbium	159-1	5242214	5178634	5107961	5176270	1.30	cps
Terbium	159-2	3149050	3190172	3187759	3175661	0.73	cps
Thallium	203-1	42	33	8	28	62.46	cps
Thallium	205-1	50	83	75	69	24.98	cps
Tin	118-1	167	83	92	114	40.30	cps
Titanium	47-1	325	458	392	392	17.02	cps
Uranium	238-1	192	158	125	158	21.05	cps
Vanadium	51-2	43	77	73	64	28.49	cps
Yttrium	89-2	864188	862761	867821	864923	0.30	cps
Yttrium	89-1	5441219	5402347	5278835	5374134	1.58	cps
Zinc	66-2	32623	33819	33766	33403	2.02	cps
Zirconium	90-1	658	525	508	564	14.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-03	Instrumnet Name :	P7
Client Sample ID :	Q47501CR000142.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:35:49	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	208	100	136	45.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	433	400	417	4.00	cps
Antimony	121-1	233	383	350	322	24.44	cps
Arsenic	75-2	48	54	52	51	5.52	cps
Barium	135-1	18705	18605	18263	18524	1.25	cps
Barium	137-1	32414	31904	31152	31823	1.99	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	3124753	3084101	3060134	3089663	1.06	cps
Bismuth	209-2	2094507	2098159	2106757	2099808	0.30	cps
Boron	10-1	533	625	500	553	11.71	cps
Boron	11-1	3084	3217	2875	3059	5.63	cps
Cadmium	106-1	933	1150	1158	1081	11.81	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	671	816	819	769	10.97	cps
Calcium	43-1	119597	118555	115037	117730	2.03	cps
Calcium	44-1	1870882	1833482	1836910	1847091	1.12	cps
Chromium	52-2	370	320	403	364	11.51	cps
Cobalt	59-2	63	110	100	91	26.97	cps
Copper	63-2	466847	468801	470242	468630	0.36	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	25	25	8	19	49.50	cps
Erbium	164-2	10	3	7	7	50.03	cps
Gadolinium	160-2	13	30	13	19	50.96	cps
Gadolinium	160-1	17	25	50	31	56.77	cps
Holmium	165-2	3019589	3033380	3045453	3032808	0.43	cps
Holmium	165-1	4690971	4683559	4579870	4651467	1.34	cps
Indium	115-1	4014904	3967013	3990880	3990932	0.60	cps
Indium	115-2	897175	901498	912068	903580	0.85	cps
Iron	56-2	31073	31345	31880	31433	1.31	cps
Iron	57-2	728	856	744	776	8.95	cps
Lead	206-1	4040	3878	3940	3953	2.06	cps
Lead	207-1	3473	3384	3028	3295	7.14	cps
Lead	208-1	15387	15354	14826	15189	2.07	cps
Lithium	6-1	563375	562972	551589	559312	1.20	cps
Magnesium	24-2	179379	183333	181789	181500	1.10	cps
Manganese	55-2	7585	7752	7769	7702	1.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	242	225	253	13.73	cps
Molybdenum	95-1	192	117	92	133	39.03	cps
Molybdenum	96-1	125	150	175	150	16.67	cps
Molybdenum	97-1	92	83	133	103	26.06	cps
Molybdenum	98-1	158	117	200	158	26.32	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	1517	1507	1560	1528	1.86	cps
Phosphorus	31-2	1909	2209	1984	2034	7.68	cps
Potassium	39-2	84608	86410	85043	85354	1.10	cps
Rhodium	103-2	2259554	2260509	2264180	2261414	0.11	cps
Rhodium	103-1	4000211	3995641	3987604	3994485	0.16	cps
Scandium	45-1	3695740	3843402	3837226	3792122	2.20	cps
Scandium	45-2	167113	168006	166554	167225	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	50	43	45	9.49	cps
Selenium	82-1	10	63	69	47	68.99	cps
Silicon	28-1	3675039	3677834	3612834	3655236	1.01	cps
Silver	109-1	142	167	133	147	11.78	cps
Silver	107-1	217	150	133	167	26.46	cps
Sodium	23-2	2171417	2188549	2186437	2182134	0.43	cps
Strontium	86-1	38803	37408	37926	38046	1.85	cps
Strontium	88-1	322357	315405	314886	317549	1.31	cps
Sulfur	34-1	229980	229020	227348	228782	0.58	cps
Terbium	159-1	4951770	4930332	4928997	4937033	0.26	cps
Terbium	159-2	3049376	3070859	3082104	3067446	0.54	cps
Thallium	203-1	17	33	33	28	34.63	cps
Thallium	205-1	83	67	58	69	18.33	cps
Tin	118-1	150	92	133	125	24.04	cps
Titanium	47-1	542	350	375	422	24.68	cps
Uranium	238-1	125	217	108	150	38.89	cps
Vanadium	51-2	77	70	63	70	9.53	cps
Yttrium	89-2	821428	829323	830763	827171	0.61	cps
Yttrium	89-1	5162497	5109325	5109666	5127163	0.60	cps
Zinc	66-2	28722	28621	29076	28806	0.83	cps
Zirconium	90-1	367	433	392	397	8.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-04	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:39:23	DataFile Name :	164SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	67	100	86	20.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	383	458	431	9.55	cps
Antimony	121-1	350	308	350	336	7.16	cps
Arsenic	75-2	39	61	57	52	22.69	cps
Barium	135-1	17704	17203	17061	17322	1.95	cps
Barium	137-1	29424	29298	28163	28961	2.40	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	3067589	3035511	3017372	3040157	0.84	cps
Bismuth	209-2	2045797	2053688	2066694	2055393	0.51	cps
Boron	10-1	667	683	508	619	15.59	cps
Boron	11-1	2984	3275	3117	3125	4.67	cps
Cadmium	106-1	1100	1008	1067	1058	4.38	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	786	722	771	760	4.42	cps
Calcium	43-1	114272	114054	113180	113835	0.51	cps
Calcium	44-1	1830864	1810835	1818433	1820044	0.56	cps
Chromium	52-2	317	443	387	382	16.60	cps
Cobalt	59-2	117	137	157	137	14.63	cps
Copper	63-2	336002	338916	339644	338187	0.57	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	50	33	58	47	26.97	cps
Erbium	164-1	42	17	33	31	41.66	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	20	10	30	20	50.00	cps
Gadolinium	160-1	25	67	50	47	44.41	cps
Holmium	165-2	2983072	2987144	2990491	2986902	0.12	cps
Holmium	165-1	4582929	4589892	4566767	4579863	0.26	cps
Indium	115-1	3936025	3899518	3855139	3896894	1.04	cps
Indium	115-2	887112	886370	890556	888013	0.25	cps
Iron	56-2	36220	35737	35222	35726	1.40	cps
Iron	57-2	906	895	867	889	2.25	cps
Lead	206-1	7764	7664	7502	7643	1.72	cps
Lead	207-1	6402	6124	6568	6365	3.53	cps
Lead	208-1	30170	30293	29825	30096	0.81	cps
Lithium	6-1	552164	547356	547253	548924	0.51	cps
Magnesium	24-2	179327	179453	179124	179301	0.09	cps
Manganese	55-2	7992	7962	8006	7987	0.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	250	233	242	3.45	cps
Molybdenum	95-1	125	183	117	142	25.64	cps
Molybdenum	96-1	175	142	208	175	19.05	cps
Molybdenum	97-1	117	83	83	94	20.37	cps
Molybdenum	98-1	233	217	225	225	3.70	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	3514	3550	3564	3543	0.73	cps
Phosphorus	31-2	1984	2009	2025	2006	1.05	cps
Potassium	39-2	83870	83367	84146	83795	0.47	cps
Rhodium	103-2	2218939	2210406	2217544	2215630	0.21	cps
Rhodium	103-1	3907041	3920711	3877398	3901717	0.57	cps
Scandium	45-1	3798374	3781895	3750428	3776899	0.64	cps
Scandium	45-2	165485	165806	166443	165911	0.29	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	57	48	52	52	8.88	cps
Selenium	82-1	79	133	157	123	32.42	cps
Silicon	28-1	3588628	3576837	3500571	3555345	1.34	cps
Silver	109-1	58	33	67	53	32.88	cps
Silver	107-1	83	108	108	100	14.43	cps
Sodium	23-2	2175174	2192843	2168682	2178900	0.57	cps
Strontium	86-1	36731	37516	36999	37082	1.08	cps
Strontium	88-1	312293	310011	306092	309465	1.01	cps
Sulfur	34-1	229660	227164	226969	227931	0.66	cps
Terbium	159-1	4875528	4837034	4811560	4841374	0.67	cps
Terbium	159-2	2985331	3006111	3008799	3000081	0.43	cps
Thallium	203-1	17	33	17	22	43.28	cps
Thallium	205-1	33	33	42	36	13.33	cps
Tin	118-1	125	133	167	142	15.56	cps
Titanium	47-1	325	475	383	394	19.17	cps
Uranium	238-1	183	133	117	144	24.02	cps
Vanadium	51-2	63	40	73	59	29.05	cps
Yttrium	89-2	814500	816254	819423	816726	0.31	cps
Yttrium	89-1	5016756	5047351	5028060	5030722	0.31	cps
Zinc	66-2	52869	53524	53933	53442	1.00	cps
Zirconium	90-1	400	317	500	406	22.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-05	Instrumnet Name :	P7
Client Sample ID :	Q47501GB000111.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:42:57	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	92	267	158	59.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1100	892	1097	18.62	cps
Antimony	121-1	217	267	175	219	20.91	cps
Arsenic	75-2	57	59	70	62	11.24	cps
Barium	135-1	19706	20591	19331	19876	3.26	cps
Barium	137-1	33324	33466	33926	33572	0.94	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	3006392	2995333	2969244	2990323	0.64	cps
Bismuth	209-2	2023246	2037138	2053842	2038075	0.75	cps
Boron	10-1	617	708	608	644	8.61	cps
Boron	11-1	3275	3150	3042	3156	3.70	cps
Cadmium	106-1	1292	975	1125	1131	14.01	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	905	689	800	798	13.52	cps
Calcium	43-1	119731	119053	119026	119270	0.34	cps
Calcium	44-1	1898794	1896213	1877157	1890721	0.63	cps
Chromium	52-2	407	500	427	444	11.06	cps
Cobalt	59-2	240	203	207	217	9.36	cps
Copper	63-2	153124	155717	154849	154563	0.85	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	42	33	8	28	62.46	cps
Erbium	164-2	33	43	30	36	19.51	cps
Gadolinium	160-2	27	30	37	31	16.37	cps
Gadolinium	160-1	67	42	33	47	36.74	cps
Holmium	165-2	2940971	2958532	2967913	2955805	0.46	cps
Holmium	165-1	4515009	4492578	4476849	4494812	0.43	cps
Indium	115-1	3891899	3857669	3820792	3856787	0.92	cps
Indium	115-2	876009	880442	877933	878128	0.25	cps
Iron	56-2	67951	68900	66729	67860	1.60	cps
Iron	57-2	1583	1672	1722	1659	4.24	cps
Lead	206-1	4795	5173	5429	5133	6.21	cps
Lead	207-1	4506	4217	4051	4258	5.42	cps
Lead	208-1	19906	20229	19968	20034	0.85	cps
Lithium	6-1	551008	542268	538069	543782	1.21	cps
Magnesium	24-2	181453	181056	184843	182450	1.14	cps
Manganese	55-2	23920	23626	23666	23737	0.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	167	167	197	26.83	cps
Molybdenum	95-1	175	92	142	136	30.82	cps
Molybdenum	96-1	142	158	150	150	5.56	cps
Molybdenum	97-1	117	83	117	106	18.23	cps
Molybdenum	98-1	158	217	175	183	16.39	cps
Neodymium	150-1	13	53	7	24	103.26	cps
Neodymium	150-2	13	10	23	16	44.60	cps
Nickel	60-2	740	790	777	769	3.37	cps
Phosphorus	31-2	1975	1825	1667	1822	8.46	cps
Potassium	39-2	85203	85890	85638	85577	0.41	cps
Rhodium	103-2	2184846	2200458	2204489	2196598	0.47	cps
Rhodium	103-1	3883541	3872613	3838022	3864725	0.61	cps
Scandium	45-1	3747259	3732075	3728995	3736110	0.26	cps
Scandium	45-2	161374	164960	162560	162965	1.12	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	35	28	33	13.08	cps
Selenium	82-1	43	130	52	75	63.47	cps
Silicon	28-1	3711472	3725420	3663214	3700035	0.88	cps
Silver	109-1	100	108	75	94	18.37	cps
Silver	107-1	75	108	83	89	19.52	cps
Sodium	23-2	2138961	2173652	2156738	2156450	0.80	cps
Strontium	86-1	38369	38427	37475	38090	1.40	cps
Strontium	88-1	328174	324451	322333	324986	0.91	cps
Sulfur	34-1	229167	229796	230251	229738	0.24	cps
Terbium	159-1	4776272	4771170	4770369	4772603	0.07	cps
Terbium	159-2	2970552	2988084	2987389	2982008	0.33	cps
Thallium	203-1	17	25	33	25	33.32	cps
Thallium	205-1	67	58	50	58	14.29	cps
Tin	118-1	208	150	192	183	16.39	cps
Titanium	47-1	392	558	542	497	18.46	cps
Uranium	238-1	275	175	308	253	27.45	cps
Vanadium	51-2	70	93	97	87	16.77	cps
Yttrium	89-2	800957	808123	808091	805724	0.51	cps
Yttrium	89-1	5012162	4975691	4902018	4963290	1.13	cps
Zinc	66-2	34230	34668	33933	34277	1.08	cps
Zirconium	90-1	317	475	300	364	26.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-06	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:46:31	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	167	108	128	26.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	383	350	339	15.02	cps
Antimony	121-1	1175	1125	1067	1122	4.83	cps
Arsenic	75-2	56	65	65	62	8.66	cps
Barium	135-1	19389	17512	18004	18302	5.32	cps
Barium	137-1	30693	30109	31378	30726	2.07	cps
Beryllium	9-1	6	0	22	9	124.87	cps
Bismuth	209-1	3083496	3035026	3013480	3044001	1.18	cps
Bismuth	209-2	2060183	2066398	2068640	2065074	0.21	cps
Boron	10-1	617	633	717	656	8.17	cps
Boron	11-1	3059	3292	3075	3142	4.14	cps
Cadmium	106-1	825	1025	1042	964	12.51	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	608	737	748	698	11.17	cps
Calcium	43-1	116767	116431	114994	116064	0.81	cps
Calcium	44-1	1847081	1851158	1828485	1842241	0.66	cps
Chromium	52-2	407	330	403	380	11.40	cps
Cobalt	59-2	140	170	140	150	11.55	cps
Copper	63-2	399856	400423	401024	400434	0.15	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	17	17	25	19	24.73	cps
Erbium	164-2	17	10	23	17	39.99	cps
Gadolinium	160-2	20	27	20	22	17.33	cps
Gadolinium	160-1	50	17	50	39	49.48	cps
Holmium	165-2	2982286	3003543	3006762	2997530	0.44	cps
Holmium	165-1	4582731	4586544	4593895	4587723	0.12	cps
Indium	115-1	3945750	3921125	3943492	3936789	0.35	cps
Indium	115-2	893593	893394	896432	894473	0.19	cps
Iron	56-2	33511	33729	35220	34153	2.72	cps
Iron	57-2	856	772	800	809	5.24	cps
Lead	206-1	6346	5968	6196	6170	3.08	cps
Lead	207-1	5140	5407	4890	5146	5.02	cps
Lead	208-1	23859	23470	23364	23564	1.11	cps
Lithium	6-1	551892	550317	555318	552509	0.46	cps
Magnesium	24-2	181324	181578	182760	181887	0.42	cps
Manganese	55-2	8726	8262	8583	8524	2.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	358	333	331	8.86	cps
Molybdenum	95-1	142	125	100	122	17.16	cps
Molybdenum	96-1	158	183	183	175	8.25	cps
Molybdenum	97-1	67	58	50	58	14.29	cps
Molybdenum	98-1	300	208	183	231	26.64	cps
Neodymium	150-1	40	13	33	29	48.05	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	13550	13089	13426	13355	1.78	cps
Phosphorus	31-2	1942	1875	1558	1792	11.43	cps
Potassium	39-2	85345	84490	85388	85074	0.60	cps
Rhodium	103-2	2210827	2231560	2224180	2222189	0.47	cps
Rhodium	103-1	3954104	3897965	3881921	3911330	0.97	cps
Scandium	45-1	3815535	3814322	3787074	3805644	0.42	cps
Scandium	45-2	165240	165937	166223	165800	0.31	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	56	57	52	55	5.15	cps
Selenium	82-1	18	51	5	25	96.56	cps
Silicon	28-1	3649030	3617585	3611435	3626017	0.56	cps
Silver	109-1	108	75	67	83	26.46	cps
Silver	107-1	75	100	125	100	25.00	cps
Sodium	23-2	2206026	2184143	2196092	2195420	0.50	cps
Strontium	86-1	37993	38419	37299	37904	1.49	cps
Strontium	88-1	314543	309333	311650	311842	0.84	cps
Sulfur	34-1	228973	229852	225650	228158	0.97	cps
Terbium	159-1	4861056	4815581	4845058	4840565	0.48	cps
Terbium	159-2	3006369	3025303	3029070	3020247	0.40	cps
Thallium	203-1	8	25	17	17	50.01	cps
Thallium	205-1	42	58	58	53	18.23	cps
Tin	118-1	233	117	142	164	37.48	cps
Titanium	47-1	350	508	292	383	29.25	cps
Uranium	238-1	133	150	125	136	9.35	cps
Vanadium	51-2	53	50	27	43	33.52	cps
Yttrium	89-2	821617	823439	818904	821320	0.28	cps
Yttrium	89-1	5075347	5009772	5029421	5038180	0.67	cps
Zinc	66-2	44625	43859	44531	44338	0.94	cps
Zirconium	90-1	767	976	2518	1420	67.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-07	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:50:06	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	167	156	17.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	625	767	653	15.76	cps
Antimony	121-1	350	283	217	283	23.53	cps
Arsenic	75-2	67	56	65	62	9.55	cps
Barium	135-1	17287	17512	16569	17122	2.88	cps
Barium	137-1	30393	30334	29181	29969	2.28	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	3070046	3043319	2997007	3036791	1.22	cps
Bismuth	209-2	2042892	2066769	2069603	2059754	0.71	cps
Boron	10-1	592	667	717	658	9.56	cps
Boron	11-1	3342	3626	3250	3406	5.74	cps
Cadmium	106-1	1058	1183	1192	1145	6.53	cps
Cadmium	108-1	13	0	8	7	91.66	cps
Cadmium	111-1	736	841	841	806	7.49	cps
Calcium	43-1	115800	114037	112752	114196	1.34	cps
Calcium	44-1	1840923	1832040	1826546	1833170	0.40	cps
Chromium	52-2	377	370	363	370	1.80	cps
Cobalt	59-2	90	110	130	110	18.18	cps
Copper	63-2	362528	367641	365366	365178	0.70	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Dysprosium	156-1	17	17	50	28	69.27	cps
Erbium	164-1	33	58	50	47	26.97	cps
Erbium	164-2	13	27	23	21	32.88	cps
Gadolinium	160-2	13	20	10	14	35.26	cps
Gadolinium	160-1	25	42	17	28	45.82	cps
Holmium	165-2	2970540	2990057	3009955	2990184	0.66	cps
Holmium	165-1	4635971	4561040	4539687	4578900	1.10	cps
Indium	115-1	3921959	3911885	3899740	3911195	0.28	cps
Indium	115-2	887883	895507	893229	892206	0.44	cps
Iron	56-2	37114	36318	37483	36972	1.61	cps
Iron	57-2	1089	856	1045	996	12.44	cps
Lead	206-1	7274	7069	7208	7184	1.46	cps
Lead	207-1	6346	6341	6274	6320	0.64	cps
Lead	208-1	28418	28401	28412	28411	0.03	cps
Lithium	6-1	562352	551348	551369	555023	1.14	cps
Magnesium	24-2	180244	178788	179925	179652	0.43	cps
Manganese	55-2	9673	9416	9767	9619	1.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	167	283	211	29.89	cps
Molybdenum	95-1	117	167	75	119	38.43	cps
Molybdenum	96-1	167	200	233	200	16.67	cps
Molybdenum	97-1	117	83	92	97	17.84	cps
Molybdenum	98-1	208	133	200	181	22.77	cps
Neodymium	150-1	13	0	20	11	91.66	cps
Neodymium	150-2	3	10	10	8	49.52	cps
Nickel	60-2	4134	4294	4251	4226	1.96	cps
Phosphorus	31-2	2017	1800	2017	1945	6.43	cps
Potassium	39-2	83351	82982	84499	83611	0.95	cps
Rhodium	103-2	2209529	2224630	2244511	2226223	0.79	cps
Rhodium	103-1	3924116	3957175	3898515	3926602	0.75	cps
Scandium	45-1	3824909	3793580	3765340	3794610	0.79	cps
Scandium	45-2	165434	165722	167059	166072	0.52	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	46	43	35	41	13.68	cps
Selenium	82-1	44	135	36	72	76.91	cps
Silicon	28-1	3647169	3592638	3609211	3616339	0.77	cps
Silver	109-1	225	217	200	214	5.95	cps
Silver	107-1	217	258	183	219	17.13	cps
Sodium	23-2	2151717	2159675	2162446	2157946	0.26	cps
Strontium	86-1	37333	36898	36280	36837	1.44	cps
Strontium	88-1	311769	308339	304733	308280	1.14	cps
Sulfur	34-1	233535	230386	228456	230792	1.11	cps
Terbium	159-1	4885267	4826488	4848947	4853567	0.61	cps
Terbium	159-2	2989117	3013810	3016951	3006626	0.51	cps
Thallium	203-1	25	8	25	19	49.50	cps
Thallium	205-1	92	58	42	64	39.85	cps
Tin	118-1	300	242	217	253	16.92	cps
Titanium	47-1	667	433	525	542	21.71	cps
Uranium	238-1	150	292	225	222	31.89	cps
Vanadium	51-2	60	110	57	76	39.54	cps
Yttrium	89-2	814781	821883	817641	818102	0.44	cps
Yttrium	89-1	5041763	4993626	5019877	5018422	0.48	cps
Zinc	66-2	27666	27680	27716	27688	0.09	cps
Zirconium	90-1	492	442	400	444	10.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-08	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.3B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:53:40	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	167	83	108	46.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	842	708	728	14.50	cps
Antimony	121-1	325	242	217	261	21.72	cps
Arsenic	75-2	59	61	65	62	4.59	cps
Barium	135-1	18046	18229	19080	18452	2.99	cps
Barium	137-1	31294	31963	30401	31219	2.51	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	3038974	2984843	2988880	3004233	1.00	cps
Bismuth	209-2	2039319	2057721	2056381	2051140	0.50	cps
Boron	10-1	625	683	667	658	4.56	cps
Boron	11-1	3217	3000	3267	3162	4.48	cps
Cadmium	106-1	1067	1208	1092	1122	6.74	cps
Cadmium	108-1	0	13	13	8	86.60	cps
Cadmium	111-1	759	850	755	788	6.77	cps
Calcium	43-1	117565	114709	113910	115395	1.67	cps
Calcium	44-1	1847099	1845959	1825762	1839607	0.65	cps
Chromium	52-2	867	973	987	942	6.98	cps
Cobalt	59-2	120	117	137	124	8.61	cps
Copper	63-2	133474	134453	134561	134163	0.45	cps
Dysprosium	156-2	17	20	20	19	10.18	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	42	33	17	31	41.66	cps
Erbium	164-2	17	20	23	20	16.65	cps
Gadolinium	160-2	17	20	20	19	10.18	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	2942011	2971320	2986325	2966552	0.76	cps
Holmium	165-1	4552404	4478548	4475084	4502012	0.97	cps
Indium	115-1	3886726	3900921	3888188	3891945	0.20	cps
Indium	115-2	878170	884478	890244	884297	0.68	cps
Iron	56-2	66909	65853	68326	67029	1.85	cps
Iron	57-2	1622	1678	1678	1659	1.93	cps
Lead	206-1	1472	1311	1317	1367	6.69	cps
Lead	207-1	1206	1228	1328	1254	5.19	cps
Lead	208-1	5845	5817	5751	5804	0.84	cps
Lithium	6-1	558417	549882	550352	552884	0.87	cps
Magnesium	24-2	180652	181739	182076	181489	0.41	cps
Manganese	55-2	21025	20428	20788	20747	1.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	258	342	308	14.30	cps
Molybdenum	95-1	158	167	83	136	33.72	cps
Molybdenum	96-1	167	100	150	139	24.98	cps
Molybdenum	97-1	83	92	83	86	5.58	cps
Molybdenum	98-1	125	217	200	181	27.04	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	3	23	7	11	96.43	cps
Nickel	60-2	1110	1007	930	1016	8.90	cps
Phosphorus	31-2	1934	1942	1892	1922	1.39	cps
Potassium	39-2	83862	83770	84557	84063	0.51	cps
Rhodium	103-2	2193523	2216583	2212862	2207656	0.56	cps
Rhodium	103-1	3898884	3906430	3892391	3899235	0.18	cps
Scandium	45-1	3793212	3777362	3752055	3774210	0.55	cps
Scandium	45-2	163987	165232	165078	164766	0.41	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	57	43	46	23.05	cps
Selenium	82-1	96	132	37	88	54.21	cps
Silicon	28-1	3430037	3666822	3608351	3568403	3.46	cps
Silver	109-1	8	25	33	22	57.29	cps
Silver	107-1	58	67	58	61	7.87	cps
Sodium	23-2	2190107	2185113	2201921	2192380	0.39	cps
Strontium	86-1	37667	36656	36414	36912	1.80	cps
Strontium	88-1	314968	310441	308124	311178	1.12	cps
Sulfur	34-1	234238	228865	228605	230569	1.38	cps
Terbium	159-1	4808212	4820051	4802099	4810121	0.19	cps
Terbium	159-2	2963652	3003595	2998265	2988504	0.73	cps
Thallium	203-1	50	33	17	33	50.00	cps
Thallium	205-1	42	58	42	47	20.38	cps
Tin	118-1	100	217	150	156	37.63	cps
Titanium	47-1	1631	492	450	858	78.15	cps
Uranium	238-1	142	183	133	153	17.53	cps
Vanadium	51-2	93	87	83	88	5.81	cps
Yttrium	89-2	808979	811122	817272	812458	0.53	cps
Yttrium	89-1	4992244	4960979	4960278	4971167	0.37	cps
Zinc	66-2	22618	22895	22731	22748	0.61	cps
Zirconium	90-1	692	658	508	619	15.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-09	Instrumnet Name :	P7
Client Sample ID :	Q47501HA000000.1D-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 02:57:14	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	167	167	158	9.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	350	383	367	4.55	cps
Antimony	121-1	317	308	317	314	1.53	cps
Arsenic	75-2	57	59	50	56	8.82	cps
Barium	135-1	16644	17220	18046	17303	4.07	cps
Barium	137-1	30175	30451	30167	30264	0.53	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	3075264	3036506	3008357	3040042	1.11	cps
Bismuth	209-2	2060732	2069934	2087267	2072644	0.65	cps
Boron	10-1	617	667	767	683	11.18	cps
Boron	11-1	2892	3301	3317	3170	7.59	cps
Cadmium	106-1	1008	1100	1100	1070	4.95	cps
Cadmium	108-1	17	29	13	19	44.61	cps
Cadmium	111-1	719	758	778	752	3.97	cps
Calcium	43-1	116607	116825	116028	116487	0.35	cps
Calcium	44-1	1852534	1832704	1819281	1834840	0.91	cps
Chromium	52-2	323	390	350	354	9.47	cps
Cobalt	59-2	113	127	137	126	9.32	cps
Copper	63-2	422876	427413	422734	424341	0.63	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	8	8	33	17	86.62	cps
Erbium	164-1	50	17	17	28	69.27	cps
Erbium	164-2	10	7	23	13	66.12	cps
Gadolinium	160-2	33	20	7	20	66.65	cps
Gadolinium	160-1	17	42	42	33	43.30	cps
Holmium	165-2	2982522	3001826	3008419	2997589	0.45	cps
Holmium	165-1	4614374	4566881	4615590	4598948	0.60	cps
Indium	115-1	3929913	3937969	3925110	3930997	0.17	cps
Indium	115-2	890514	895007	895652	893724	0.31	cps
Iron	56-2	34909	34174	33895	34326	1.53	cps
Iron	57-2	861	817	945	874	7.42	cps
Lead	206-1	7363	7769	7352	7495	3.17	cps
Lead	207-1	6374	6229	6329	6311	1.17	cps
Lead	208-1	29286	29013	29358	29219	0.62	cps
Lithium	6-1	566176	556919	560752	561282	0.83	cps
Magnesium	24-2	181106	182963	181687	181919	0.52	cps
Manganese	55-2	7569	7542	7472	7528	0.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	233	175	203	14.43	cps
Molybdenum	95-1	83	142	183	136	36.90	cps
Molybdenum	96-1	217	158	125	167	27.84	cps
Molybdenum	97-1	75	100	75	83	17.32	cps
Molybdenum	98-1	158	167	192	172	10.07	cps
Neodymium	150-1	13	0	27	13	100.01	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	1830	1763	1803	1799	1.87	cps
Phosphorus	31-2	1992	1759	1817	1856	6.54	cps
Potassium	39-2	84230	85580	84532	84781	0.84	cps
Rhodium	103-2	2226632	2232574	2229976	2229727	0.13	cps
Rhodium	103-1	3946711	3902450	3882147	3910436	0.84	cps
Scandium	45-1	3842761	3787356	3782678	3804265	0.88	cps
Scandium	45-2	167788	166082	165263	166378	0.77	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	61	31	37	43	36.45	cps
Selenium	82-1	116	61	141	106	38.67	cps
Silicon	28-1	3640626	3623575	3600097	3621433	0.56	cps
Silver	109-1	125	108	158	131	19.50	cps
Silver	107-1	142	200	133	158	22.94	cps
Sodium	23-2	2188763	2213756	2202769	2201763	0.57	cps
Strontium	86-1	36965	36322	37366	36884	1.43	cps
Strontium	88-1	312535	307600	308005	309380	0.89	cps
Sulfur	34-1	227003	228474	231258	228912	0.94	cps
Terbium	159-1	4891271	4854380	4840195	4861949	0.54	cps
Terbium	159-2	3019050	3042952	3038409	3033470	0.42	cps
Thallium	203-1	8	33	25	22	57.29	cps
Thallium	205-1	67	58	58	61	7.87	cps
Tin	118-1	183	217	133	178	23.59	cps
Titanium	47-1	292	267	300	286	6.06	cps
Uranium	238-1	100	150	83	111	31.22	cps
Vanadium	51-2	80	80	93	84	9.12	cps
Yttrium	89-2	822028	819055	818064	819716	0.25	cps
Yttrium	89-1	5090114	5036761	5021450	5049442	0.71	cps
Zinc	66-2	35199	35122	35396	35239	0.40	cps
Zirconium	90-1	342	358	383	361	5.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-10	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000127.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:00:49	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	58	117	44.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	33	58	47	26.97	cps
Antimony	121-1	42	17	33	31	41.66	cps
Arsenic	75-2	0	9	2	4	132.32	cps
Barium	135-1	50	17	25	31	56.77	cps
Barium	137-1	67	42	67	58	24.74	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2833764	2814214	2802214	2816731	0.57	cps
Bismuth	209-2	1926242	1920958	1931090	1926097	0.26	cps
Boron	10-1	92	50	33	58	51.51	cps
Boron	11-1	325	350	342	339	3.76	cps
Cadmium	106-1	958	975	933	956	2.19	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	679	683	648	670	2.88	cps
Calcium	43-1	117	117	183	139	27.71	cps
Calcium	44-1	7286	7377	7411	7358	0.88	cps
Chromium	52-2	480	467	453	467	2.86	cps
Cobalt	59-2	50	53	73	59	21.43	cps
Copper	63-2	247	237	253	246	3.42	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	33	0	8	14	124.91	cps
Erbium	164-2	13	13	10	12	15.73	cps
Gadolinium	160-2	3	17	10	10	66.70	cps
Gadolinium	160-1	17	8	25	17	50.01	cps
Holmium	165-2	2772335	2795747	2786539	2784874	0.42	cps
Holmium	165-1	4086641	4117136	4168666	4124148	1.01	cps
Indium	115-1	3546072	3546426	3557379	3549959	0.18	cps
Indium	115-2	832096	827864	833343	831101	0.35	cps
Iron	56-2	2067	1889	2072	2009	5.19	cps
Iron	57-2	44	50	33	43	19.93	cps
Lead	206-1	1394164	1383790	1371442	1383132	0.82	cps
Lead	207-1	1257739	1246529	1244904	1249724	0.56	cps
Lead	208-1	5582755	5548510	5502102	5544456	0.73	cps
Lithium	6-1	513702	512239	509957	511966	0.37	cps
Magnesium	24-2	150	92	92	111	30.31	cps
Manganese	55-2	40	40	50	43	13.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	142	125	119	21.31	cps
Molybdenum	95-1	58	42	50	50	16.67	cps
Molybdenum	96-1	67	100	58	75	29.40	cps
Molybdenum	97-1	33	50	33	39	24.75	cps
Molybdenum	98-1	50	92	108	83	36.06	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	40	33	27	33	20.00	cps
Phosphorus	31-2	75	108	67	83	26.46	cps
Potassium	39-2	11905	12531	12022	12153	2.74	cps
Rhodium	103-2	2090476	2085669	2094610	2090252	0.21	cps
Rhodium	103-1	3918950	3924547	3927629	3923709	0.11	cps
Scandium	45-1	3488949	3490971	3470507	3483476	0.32	cps
Scandium	45-2	153401	154229	154431	154020	0.35	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	44	52	43	21.57	cps
Selenium	82-1	7	50	-23	11	322.50	cps
Silicon	28-1	380578	379983	381538	380700	0.21	cps
Silver	109-1	8	17	17	14	34.67	cps
Silver	107-1	33	25	25	28	17.31	cps
Sodium	23-2	7711	7202	7444	7452	3.41	cps
Strontium	86-1	917	975	942	945	3.10	cps
Strontium	88-1	200	242	233	225	9.80	cps
Sulfur	34-1	200759	196773	197625	198386	1.06	cps
Terbium	159-1	4351367	4365762	4390498	4369209	0.45	cps
Terbium	159-2	2804521	2817712	2826107	2816113	0.39	cps
Thallium	203-1	33	17	33	28	34.63	cps
Thallium	205-1	83	75	33	64	41.93	cps
Tin	118-1	142	117	133	131	9.75	cps
Titanium	47-1	167	33	67	89	78.06	cps
Uranium	238-1	17	25	8	17	50.01	cps
Vanadium	51-2	10	0	10	7	86.60	cps
Yttrium	89-2	759408	758537	762067	760004	0.24	cps
Yttrium	89-1	4545759	4519814	4567906	4544493	0.53	cps
Zinc	66-2	110	93	77	93	17.85	cps
Zirconium	90-1	242	383	225	283	30.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV45	Instrumnet Name :	P7
Client Sample ID :	CCV45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:04:23	DataFile Name :	171CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	50	50	0.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	25	28	17.31	cps
Antimony	121-1	17	33	17	22	43.28	cps
Arsenic	75-2	2	6	4	4	50.09	cps
Barium	135-1	8	17	8	11	43.34	cps
Barium	137-1	25	25	50	33	43.30	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	2852941	2817209	2798469	2822873	0.98	cps
Bismuth	209-2	1921638	1932963	1917982	1924194	0.41	cps
Boron	10-1	33	75	33	47	50.95	cps
Boron	11-1	183	275	267	242	20.98	cps
Cadmium	106-1	1100	983	1117	1067	6.81	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	770	690	786	749	6.90	cps
Calcium	43-1	142	142	133	139	3.46	cps
Calcium	44-1	6727	7386	6835	6983	5.06	cps
Chromium	52-2	517	403	347	422	20.50	cps
Cobalt	59-2	67	47	40	51	27.15	cps
Copper	63-2	210	207	167	194	12.40	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	0	0	25	8	173.21	cps
Erbium	164-2	7	3	10	7	50.03	cps
Gadolinium	160-2	7	10	7	8	24.71	cps
Gadolinium	160-1	25	25	8	19	49.50	cps
Holmium	165-2	2783287	2782605	2775226	2780373	0.16	cps
Holmium	165-1	4149084	4158614	4150997	4152898	0.12	cps
Indium	115-1	3588413	3569486	3590029	3582643	0.32	cps
Indium	115-2	832193	837887	838265	836115	0.41	cps
Iron	56-2	1784	1733	1772	1763	1.49	cps
Iron	57-2	33	56	78	56	40.00	cps
Lead	206-1	456	411	361	409	11.54	cps
Lead	207-1	306	372	383	354	11.89	cps
Lead	208-1	1678	1578	1589	1615	3.39	cps
Lithium	6-1	520519	520437	515155	518703	0.59	cps
Magnesium	24-2	50	83	100	78	32.73	cps
Manganese	55-2	23	30	27	27	12.51	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	92	92	103	18.73	cps
Molybdenum	95-1	17	8	0	8	100.02	cps
Molybdenum	96-1	50	33	33	39	24.75	cps
Molybdenum	97-1	33	25	25	28	17.31	cps
Molybdenum	98-1	17	33	17	22	43.30	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	20	7	33	20	66.65	cps
Phosphorus	31-2	100	58	67	75	29.39	cps
Potassium	39-2	12631	12230	11980	12281	2.67	cps
Rhodium	103-2	2068251	2096350	2099483	2088028	0.82	cps
Rhodium	103-1	3951329	3936987	3614369	3834229	4.97	cps
Scandium	45-1	3521723	3502263	3497519	3507168	0.37	cps
Scandium	45-2	155515	154071	154576	154721	0.47	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	44	44	69	52	26.50	cps
Selenium	82-1	68	33	-60	14	484.40	cps
Silicon	28-1	378804	373367	373881	375350	0.80	cps
Silver	109-1	17	17	17	17	0.00	cps
Silver	107-1	25	42	17	28	45.82	cps
Sodium	23-2	7277	7677	7494	7483	2.68	cps
Strontium	86-1	892	783	942	872	9.28	cps
Strontium	88-1	125	142	150	139	9.16	cps
Sulfur	34-1	197949	199458	198014	198474	0.43	cps
Terbium	159-1	4472636	4421205	4448451	4447431	0.58	cps
Terbium	159-2	2802895	2821579	2824122	2816199	0.41	cps
Thallium	203-1	17	8	33	19	65.47	cps
Thallium	205-1	17	33	83	44	78.07	cps
Tin	118-1	200	292	192	228	24.36	cps
Titanium	47-1	67	67	125	86	39.11	cps
Uranium	238-1	0	17	8	8	100.02	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	756941	766847	762926	762238	0.65	cps
Yttrium	89-1	4620185	4613655	4614829	4616223	0.08	cps
Zinc	66-2	80	60	63	68	15.81	cps
Zirconium	90-1	292	233	267	264	11.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB45	Instrumnet Name :	P7
Client Sample ID :	CCB45	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:07:58	DataFile Name :	172CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	50	50	67	43.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	542	433	453	17.88	cps
Antimony	121-1	392	358	383	378	4.59	cps
Arsenic	75-2	57	44	70	57	22.58	cps
Barium	135-1	16802	17253	16427	16828	2.46	cps
Barium	137-1	30008	28931	28981	29307	2.07	cps
Beryllium	9-1	11	6	17	11	49.99	cps
Bismuth	209-1	3045811	3001491	2989999	3012434	0.98	cps
Bismuth	209-2	2046119	2049233	2070161	2055171	0.64	cps
Boron	10-1	642	558	700	633	11.24	cps
Boron	11-1	3250	3117	3109	3159	2.52	cps
Cadmium	106-1	1158	1208	1217	1195	2.64	cps
Cadmium	108-1	13	17	4	11	57.27	cps
Cadmium	111-1	835	851	861	849	1.53	cps
Calcium	43-1	113290	115306	113650	114082	0.94	cps
Calcium	44-1	1844083	1810364	1816508	1823652	0.98	cps
Chromium	52-2	380	317	343	347	9.17	cps
Cobalt	59-2	120	127	117	121	4.20	cps
Copper	63-2	439805	441350	441320	440825	0.20	cps
Dysprosium	156-2	13	3	13	10	57.75	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	25	17	33	25	33.32	cps
Erbium	164-2	17	10	27	18	47.19	cps
Gadolinium	160-2	27	3	20	17	72.13	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	2962132	2976802	2988935	2975956	0.45	cps
Holmium	165-1	4615224	4544844	4531857	4563975	0.98	cps
Indium	115-1	3936804	3879364	3874589	3896919	0.89	cps
Indium	115-2	878836	883226	890091	884051	0.64	cps
Iron	56-2	43927	41470	43081	42826	2.91	cps
Iron	57-2	989	1111	961	1020	7.82	cps
Lead	206-1	8442	8242	8408	8364	1.28	cps
Lead	207-1	7224	7185	6974	7128	1.89	cps
Lead	208-1	33695	32733	33100	33176	1.46	cps
Lithium	6-1	564270	556238	553884	558131	0.98	cps
Magnesium	24-2	180187	180590	180052	180276	0.16	cps
Manganese	55-2	10467	11124	11058	10883	3.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	275	125	239	42.20	cps
Molybdenum	95-1	150	75	133	119	32.97	cps
Molybdenum	96-1	158	125	158	147	13.07	cps
Molybdenum	97-1	67	117	83	89	28.64	cps
Molybdenum	98-1	233	258	217	236	8.88	cps
Neodymium	150-1	20	0	40	20	100.00	cps
Neodymium	150-2	10	7	17	11	45.82	cps
Nickel	60-2	2507	2424	2337	2422	3.51	cps
Phosphorus	31-2	1767	1917	1684	1789	6.61	cps
Potassium	39-2	83292	83208	84373	83624	0.78	cps
Rhodium	103-2	2206964	2213522	2213684	2211390	0.17	cps
Rhodium	103-1	3922947	3898756	3861660	3894455	0.79	cps
Scandium	45-1	3803742	3756085	3751211	3770346	0.77	cps
Scandium	45-2	163767	164181	166048	164665	0.74	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	39	33	38	12.18	cps
Selenium	82-1	14	108	53	58	80.92	cps
Silicon	28-1	3636564	3599214	3587821	3607866	0.71	cps
Silver	109-1	83	125	125	111	21.65	cps
Silver	107-1	167	108	83	119	35.80	cps
Sodium	23-2	2187593	2192221	2195634	2191816	0.18	cps
Strontium	86-1	36380	35854	35887	36041	0.82	cps
Strontium	88-1	308654	306755	303972	306460	0.77	cps
Sulfur	34-1	233330	236741	233273	234448	0.85	cps
Terbium	159-1	4831841	4826009	4780796	4812882	0.58	cps
Terbium	159-2	2978699	3001206	3015147	2998351	0.61	cps
Thallium	203-1	0	17	17	11	86.60	cps
Thallium	205-1	25	50	50	42	34.64	cps
Tin	118-1	142	142	83	122	27.55	cps
Titanium	47-1	392	400	517	436	16.04	cps
Uranium	238-1	117	108	158	128	20.96	cps
Vanadium	51-2	90	50	37	59	47.13	cps
Yttrium	89-2	806921	814041	818447	813136	0.72	cps
Yttrium	89-1	5009300	5019934	4988191	5005808	0.32	cps
Zinc	66-2	42181	41883	42091	42052	0.36	cps
Zirconium	90-1	400	400	592	464	23.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-11	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000134.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:11:33	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	50	92	41.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	250	350	308	16.88	cps
Antimony	121-1	333	225	250	269	21.05	cps
Arsenic	75-2	46	56	57	53	11.21	cps
Barium	135-1	17086	17036	16669	16930	1.35	cps
Barium	137-1	29666	29966	29148	29593	1.40	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	3037957	3000667	2982730	3007118	0.94	cps
Bismuth	209-2	2040691	2053184	2045889	2046588	0.31	cps
Boron	10-1	567	650	700	639	10.54	cps
Boron	11-1	2975	3384	3334	3231	6.90	cps
Cadmium	106-1	1142	1225	1075	1147	6.55	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	806	864	766	812	6.09	cps
Calcium	43-1	122050	123368	121698	122372	0.72	cps
Calcium	44-1	1955925	1929053	1907498	1930825	1.26	cps
Chromium	52-2	363	397	347	369	6.90	cps
Cobalt	59-2	103	130	110	114	12.12	cps
Copper	63-2	804586	813767	807602	808651	0.58	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	17	7	20	14	48.02	cps
Gadolinium	160-2	13	3	3	7	86.65	cps
Gadolinium	160-1	50	33	17	33	50.00	cps
Holmium	165-2	2958640	2973749	2963997	2965462	0.26	cps
Holmium	165-1	4546906	4558125	4490987	4532006	0.79	cps
Indium	115-1	3925250	3845783	3830902	3867312	1.31	cps
Indium	115-2	884850	891598	888721	888390	0.38	cps
Iron	56-2	41510	41537	41749	41599	0.31	cps
Iron	57-2	911	972	1106	996	9.98	cps
Lead	206-1	3000	2973	2900	2958	1.75	cps
Lead	207-1	2695	2645	2728	2689	1.56	cps
Lead	208-1	11991	11825	11902	11906	0.70	cps
Lithium	6-1	567548	564754	559898	564067	0.69	cps
Magnesium	24-2	189535	187145	186217	187632	0.91	cps
Manganese	55-2	7362	7369	7272	7334	0.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	117	217	169	29.65	cps
Molybdenum	95-1	125	133	125	128	3.76	cps
Molybdenum	96-1	242	183	108	178	37.60	cps
Molybdenum	97-1	100	58	67	75	29.39	cps
Molybdenum	98-1	217	250	258	242	9.12	cps
Neodymium	150-1	33	7	0	13	132.28	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1473	1440	1410	1441	2.20	cps
Phosphorus	31-2	1575	1884	1942	1800	10.95	cps
Potassium	39-2	86560	84751	84590	85301	1.28	cps
Rhodium	103-2	2196187	2210635	2199817	2202213	0.34	cps
Rhodium	103-1	3899070	3870070	3878362	3882501	0.38	cps
Scandium	45-1	3807124	3763787	3741416	3770776	0.89	cps
Scandium	45-2	165519	166406	165849	165925	0.27	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	33	39	48	40	18.66	cps
Selenium	82-1	-61	33	79	17	420.22	cps
Silicon	28-1	3620324	3790733	3581526	3664194	3.04	cps
Silver	109-1	183	200	233	206	12.39	cps
Silver	107-1	125	300	225	217	40.52	cps
Sodium	23-2	2148815	2167012	2148677	2154835	0.49	cps
Strontium	86-1	37416	37207	36155	36926	1.83	cps
Strontium	88-1	314920	311080	309642	311881	0.87	cps
Sulfur	34-1	230228	229534	229599	229787	0.17	cps
Terbium	159-1	4832433	4803830	4791006	4809090	0.44	cps
Terbium	159-2	2979680	2996957	2997181	2991272	0.34	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	42	67	50	53	24.12	cps
Tin	118-1	100	150	142	131	20.52	cps
Titanium	47-1	317	250	250	272	14.14	cps
Uranium	238-1	150	158	117	142	15.56	cps
Vanadium	51-2	93	80	33	69	45.74	cps
Yttrium	89-2	811872	812256	811215	811781	0.06	cps
Yttrium	89-1	5032703	5020136	4993836	5015558	0.40	cps
Zinc	66-2	25639	26100	25873	25871	0.89	cps
Zirconium	90-1	392	375	375	381	2.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-12	Instrumnet Name :	P7
Client Sample ID :	Q47502BR000219.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:15:07	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	50	75	29.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	342	417	381	9.88	cps
Antimony	121-1	342	333	242	306	18.16	cps
Arsenic	75-2	50	59	57	56	8.82	cps
Barium	135-1	17520	17211	16936	17222	1.70	cps
Barium	137-1	29791	28472	29323	29195	2.29	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	3040625	2999140	2968953	3002906	1.20	cps
Bismuth	209-2	2034825	2051500	2062370	2049565	0.68	cps
Boron	10-1	633	575	575	594	5.67	cps
Boron	11-1	3134	2934	3284	3117	5.63	cps
Cadmium	106-1	975	1158	1092	1075	8.63	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	692	812	774	759	8.07	cps
Calcium	43-1	122992	120310	122529	121944	1.18	cps
Calcium	44-1	1956696	1932718	1918328	1935914	1.00	cps
Chromium	52-2	397	300	397	364	15.31	cps
Cobalt	59-2	113	120	103	112	7.47	cps
Copper	63-2	833519	835838	834527	834628	0.14	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	58	33	8	33	75.02	cps
Erbium	164-1	25	25	33	28	17.31	cps
Erbium	164-2	10	13	3	9	57.30	cps
Gadolinium	160-2	13	13	30	19	50.96	cps
Gadolinium	160-1	25	42	17	28	45.82	cps
Holmium	165-1	4551636	4530983	4499366	4527328	0.58	cps
Holmium	165-2	2944384	2971844	2978930	2965052	0.62	cps
Indium	115-2	875311	889396	892123	885610	1.02	cps
Indium	115-1	3903130	3883134	3836792	3874352	0.88	cps
Iron	56-2	43526	44619	45220	44455	1.93	cps
Iron	57-2	1150	1161	1095	1135	3.15	cps
Lead	206-1	3906	3717	3501	3708	5.47	cps
Lead	207-1	3050	3278	3000	3110	4.76	cps
Lead	208-1	14542	14926	14176	14548	2.58	cps
Lithium	6-1	569418	555328	552426	559057	1.63	cps
Magnesium	24-2	188815	188165	189863	188948	0.45	cps
Manganese	55-2	7479	7442	7712	7544	1.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	58	83	142	94	45.27	cps
Molybdenum	98-1	142	183	217	181	20.81	cps
Molybdenum	94-1	208	292	150	217	32.86	cps
Molybdenum	95-1	208	83	125	139	45.82	cps
Molybdenum	96-1	233	133	125	164	36.78	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	757	763	863	794	7.52	cps
Phosphorus	31-2	1767	1809	1767	1781	1.35	cps
Potassium	39-2	83828	85378	85203	84803	1.00	cps
Rhodium	103-1	3923665	3850342	3866194	3880067	0.99	cps
Rhodium	103-2	2192444	2211856	2226822	2210374	0.78	cps
Scandium	45-2	163580	163942	164919	164147	0.42	cps
Scandium	45-1	3787750	3767763	3759054	3771522	0.39	cps
Selenium	82-1	96	40	144	93	55.59	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	54	61	43	52	17.77	cps
Silicon	28-1	3630862	3614830	3622986	3622893	0.22	cps
Silver	107-1	200	275	200	225	19.24	cps
Silver	109-1	225	225	333	261	23.95	cps
Sodium	23-2	2152493	2162325	2153953	2156257	0.25	cps
Strontium	86-1	37951	37007	37300	37419	1.29	cps
Strontium	88-1	316587	313678	309341	313202	1.16	cps
Sulfur	34-1	230725	228552	227730	229002	0.68	cps
Terbium	159-1	4860217	4813466	4821680	4831788	0.52	cps
Terbium	159-2	2964189	2987720	3010604	2987504	0.78	cps
Thallium	203-1	67	25	25	39	61.86	cps
Thallium	205-1	50	42	58	50	16.67	cps
Tin	118-1	142	208	150	167	21.79	cps
Titanium	47-1	358	267	375	333	17.50	cps
Uranium	238-1	125	133	192	150	24.22	cps
Vanadium	51-2	97	60	47	68	38.20	cps
Yttrium	89-2	803053	812709	813981	809914	0.74	cps
Yttrium	89-1	5029345	4984367	4941768	4985160	0.88	cps
Zinc	66-2	15926	15879	15889	15898	0.15	cps
Zirconium	90-1	458	475	400	444	8.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-13	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:18:41	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	58	75	64	15.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	517	408	494	15.66	cps
Antimony	121-1	200	275	258	244	16.11	cps
Arsenic	75-2	74	50	54	59	21.87	cps
Barium	135-1	15826	15342	15676	15615	1.59	cps
Barium	137-1	27394	26794	26785	26991	1.29	cps
Beryllium	9-1	6	6	22	11	86.55	cps
Bismuth	209-1	3043385	2981089	2983481	3002652	1.18	cps
Bismuth	209-2	2026285	2042585	2048345	2039072	0.56	cps
Boron	10-1	700	567	408	558	26.15	cps
Boron	11-1	3184	3201	3134	3173	1.09	cps
Cadmium	106-1	1217	892	1125	1078	15.55	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	864	646	810	773	14.64	cps
Calcium	43-1	114490	114002	112854	113782	0.74	cps
Calcium	44-1	1833083	1811530	1787938	1810850	1.25	cps
Chromium	52-2	443	387	393	408	7.60	cps
Cobalt	59-2	123	137	90	117	20.60	cps
Copper	63-2	563870	568772	568119	566920	0.47	cps
Dysprosium	156-2	17	17	3	12	63.01	cps
Dysprosium	156-1	17	17	42	25	57.73	cps
Erbium	164-1	25	50	50	42	34.64	cps
Erbium	164-2	17	23	13	18	28.64	cps
Gadolinium	160-2	3	20	17	13	66.16	cps
Gadolinium	160-1	25	50	33	36	35.25	cps
Holmium	165-2	2949637	2961066	2959903	2956869	0.21	cps
Holmium	165-1	4526898	4531727	4492237	4516954	0.48	cps
Indium	115-1	3933704	3897693	3842598	3891331	1.18	cps
Indium	115-2	880378	888050	884705	884378	0.43	cps
Iron	56-2	39783	40429	39527	39913	1.16	cps
Iron	57-2	1172	1095	1033	1100	6.33	cps
Lead	206-1	7397	7085	7430	7304	2.60	cps
Lead	207-1	6046	5829	6329	6068	4.13	cps
Lead	208-1	28657	28046	28868	28524	1.50	cps
Lithium	6-1	562081	557830	555864	558592	0.57	cps
Magnesium	24-2	179294	179402	177514	178737	0.59	cps
Manganese	55-2	9473	9223	9403	9366	1.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	233	175	186	22.98	cps
Molybdenum	95-1	108	75	133	106	27.73	cps
Molybdenum	96-1	158	192	133	161	18.17	cps
Molybdenum	97-1	100	133	92	108	20.35	cps
Molybdenum	98-1	133	183	217	178	23.59	cps
Neodymium	150-1	20	27	13	20	33.35	cps
Neodymium	150-2	3	0	10	4	114.60	cps
Nickel	60-2	583	657	670	637	7.33	cps
Phosphorus	31-2	1792	1750	1900	1814	4.27	cps
Potassium	39-2	84172	82882	85153	84069	1.35	cps
Rhodium	103-2	2198431	2208067	2205619	2204039	0.23	cps
Rhodium	103-1	3898312	3893114	3860801	3884076	0.52	cps
Scandium	45-1	3803170	3790840	3735568	3776526	0.95	cps
Scandium	45-2	164922	166248	163695	164955	0.77	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	28	35	39	34	16.66	cps
Selenium	82-1	24	102	61	62	62.35	cps
Silicon	28-1	3627861	3590227	3567226	3595105	0.85	cps
Silver	109-1	133	150	183	156	16.37	cps
Silver	107-1	167	250	175	197	23.27	cps
Sodium	23-2	2128433	2142257	2136880	2135857	0.33	cps
Strontium	86-1	36205	35244	33999	35150	3.15	cps
Strontium	88-1	300408	299380	292466	297418	1.45	cps
Sulfur	34-1	231698	230040	228863	230200	0.62	cps
Terbium	159-1	4834175	4755919	4759343	4783146	0.92	cps
Terbium	159-2	2971780	2995140	2989881	2985601	0.41	cps
Thallium	203-1	25	8	25	19	49.50	cps
Thallium	205-1	75	58	58	64	15.05	cps
Tin	118-1	183	208	108	167	31.22	cps
Titanium	47-1	467	375	1043	628	57.63	cps
Uranium	238-1	142	125	125	131	7.37	cps
Vanadium	51-2	97	83	67	82	18.28	cps
Yttrium	89-2	812147	805240	810857	809414	0.45	cps
Yttrium	89-1	5006197	4980437	4962616	4983083	0.44	cps
Zinc	66-2	19590	19326	19473	19463	0.68	cps
Zirconium	90-1	350	433	533	439	20.92	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-14	Instrumnet Name :	P7
Client Sample ID :	Q47502BB000211.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:22:15	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	67	114	36.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	500	483	500	3.33	cps
Antimony	121-1	233	267	308	269	13.95	cps
Arsenic	75-2	163	174	187	175	6.90	cps
Barium	135-1	16444	16435	16268	16382	0.60	cps
Barium	137-1	29440	28547	28313	28767	2.07	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	3017655	2984903	2975961	2992840	0.73	cps
Bismuth	209-2	2031956	2047688	2053014	2044219	0.54	cps
Boron	10-1	567	367	558	497	22.75	cps
Boron	11-1	3175	2984	3025	3062	3.29	cps
Cadmium	106-1	1200	1175	975	1117	11.04	cps
Cadmium	108-1	21	17	4	14	62.43	cps
Cadmium	111-1	909	894	725	843	12.09	cps
Calcium	43-1	111912	112795	109168	111292	1.70	cps
Calcium	44-1	1784310	1772836	1767676	1774941	0.48	cps
Chromium	52-2	350	417	380	382	8.74	cps
Cobalt	59-2	430	280	333	348	21.86	cps
Copper	63-2	583288	585358	587299	585315	0.34	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	10	7	20	12	56.76	cps
Gadolinium	160-2	17	20	20	19	10.18	cps
Gadolinium	160-1	33	25	58	39	44.62	cps
Holmium	165-2	2952196	2984802	2996377	2977792	0.77	cps
Holmium	165-1	4518239	4540147	4494284	4517557	0.51	cps
Indium	115-1	3899997	3906745	3847021	3884588	0.84	cps
Indium	115-2	881840	887631	892555	887342	0.60	cps
Iron	56-2	47646	46574	47406	47209	1.19	cps
Iron	57-2	1211	1078	1145	1145	5.83	cps
Lead	206-1	16327	16043	15815	16062	1.60	cps
Lead	207-1	13852	13363	13496	13570	1.86	cps
Lead	208-1	63878	62898	62815	63197	0.93	cps
Lithium	6-1	561309	551818	551784	554970	0.99	cps
Magnesium	24-2	178837	177893	177573	178101	0.37	cps
Manganese	55-2	17190	17240	17571	17334	1.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	175	183	175	4.76	cps
Molybdenum	95-1	83	133	142	119	26.41	cps
Molybdenum	96-1	167	117	175	153	20.65	cps
Molybdenum	97-1	92	58	83	78	22.30	cps
Molybdenum	98-1	158	183	133	158	15.79	cps
Neodymium	150-1	20	107	20	49	102.37	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	28902	29086	29233	29073	0.57	cps
Phosphorus	31-2	1875	1850	1667	1797	6.33	cps
Potassium	39-2	83996	84498	83602	84032	0.53	cps
Rhodium	103-2	2192764	2216275	2218851	2209297	0.65	cps
Rhodium	103-1	3923455	3889768	3828703	3880642	1.24	cps
Scandium	45-1	3790664	3763852	3744250	3766256	0.62	cps
Scandium	45-2	165452	164566	166672	165563	0.64	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	39	48	48	45	11.86	cps
Selenium	82-1	145	50	116	104	47.04	cps
Silicon	28-1	3628138	3597221	3590263	3605207	0.56	cps
Silver	109-1	383	442	300	375	18.99	cps
Silver	107-1	433	433	375	414	8.14	cps
Sodium	23-2	2157838	2148439	2162131	2156136	0.32	cps
Strontium	86-1	35102	35077	36339	35506	2.03	cps
Strontium	88-1	297408	294624	292608	294880	0.82	cps
Sulfur	34-1	230210	229523	230328	230020	0.19	cps
Terbium	159-1	4848928	4804732	4778330	4810663	0.74	cps
Terbium	159-2	2974113	3005112	3019410	2999545	0.77	cps
Thallium	203-1	50	8	50	36	66.62	cps
Thallium	205-1	42	83	42	56	43.30	cps
Tin	118-1	317	275	267	286	9.36	cps
Titanium	47-1	450	433	467	450	3.70	cps
Uranium	238-1	225	225	208	219	4.39	cps
Vanadium	51-2	100	33	80	71	48.11	cps
Yttrium	89-2	809250	814239	819304	814264	0.62	cps
Yttrium	89-1	5013069	4990874	4951568	4985170	0.62	cps
Zinc	66-2	93473	93987	94762	94074	0.69	cps
Zirconium	90-1	308	425	300	344	20.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:25:49	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	58	58	67	21.65	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	408	558	572	29.94	cps
Antimony	121-1	592	542	633	589	7.79	cps
Arsenic	75-2	54	48	63	55	13.62	cps
Barium	135-1	22360	21893	21860	22038	1.27	cps
Barium	137-1	38705	38738	36733	38058	3.02	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	3014558	2974073	2966702	2985111	0.86	cps
Bismuth	209-2	2027035	2037555	2039831	2034807	0.34	cps
Boron	10-1	467	675	517	553	19.68	cps
Boron	11-1	3209	2834	3434	3159	9.60	cps
Cadmium	106-1	925	975	1000	967	3.95	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	651	693	701	682	3.94	cps
Calcium	43-1	116346	116691	114264	115767	1.13	cps
Calcium	44-1	1861140	1832761	1828944	1840948	0.96	cps
Chromium	52-2	407	463	390	420	9.15	cps
Cobalt	59-2	107	113	97	106	7.95	cps
Copper	63-2	237742	239192	239689	238874	0.42	cps
Dysprosium	156-2	3	7	17	9	78.08	cps
Dysprosium	156-1	8	25	42	25	66.68	cps
Erbium	164-1	42	25	42	36	26.65	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	7	17	30	18	65.83	cps
Gadolinium	160-1	75	25	42	47	53.91	cps
Holmium	165-2	2930354	2954263	2969954	2951524	0.68	cps
Holmium	165-1	4550294	4517091	4491815	4519733	0.65	cps
Indium	115-1	3901166	3869055	3852689	3874303	0.64	cps
Indium	115-2	878966	887100	890000	885355	0.65	cps
Iron	56-2	41527	41247	42925	41900	2.15	cps
Iron	57-2	917	1106	1161	1061	12.08	cps
Lead	206-1	7569	7063	6463	7032	7.88	cps
Lead	207-1	5818	5974	5735	5842	2.08	cps
Lead	208-1	28185	27278	26255	27239	3.54	cps
Lithium	6-1	555185	550716	549230	551711	0.56	cps
Magnesium	24-2	175087	176915	180674	177558	1.60	cps
Manganese	55-2	9833	9857	9837	9842	0.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	200	183	169	23.24	cps
Molybdenum	95-1	225	100	150	158	39.73	cps
Molybdenum	96-1	192	158	158	169	11.36	cps
Molybdenum	97-1	50	58	83	64	27.15	cps
Molybdenum	98-1	175	300	200	225	29.40	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	17	3	3	8	99.04	cps
Nickel	60-2	2330	2317	2334	2327	0.38	cps
Phosphorus	31-2	1708	1750	1834	1764	3.61	cps
Potassium	39-2	85655	84834	84700	85063	0.61	cps
Rhodium	103-2	2187843	2218634	2208865	2205114	0.71	cps
Rhodium	103-1	3887359	3885896	3831213	3868156	0.83	cps
Scandium	45-1	3774858	3732115	3697314	3734762	1.04	cps
Scandium	45-2	165114	164555	164329	164666	0.25	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	59	46	56	54	12.43	cps
Selenium	82-1	57	140	85	94	45.23	cps
Silicon	28-1	3693626	3667524	3607757	3656302	1.20	cps
Silver	109-1	92	117	125	111	15.61	cps
Silver	107-1	150	117	92	119	24.50	cps
Sodium	23-2	2156990	2165272	2171724	2164662	0.34	cps
Strontium	86-1	39898	38553	39923	39458	1.99	cps
Strontium	88-1	330884	328278	327654	328939	0.52	cps
Sulfur	34-1	231360	231074	229150	230528	0.52	cps
Terbium	159-1	4824657	4786033	4727327	4779339	1.03	cps
Terbium	159-2	2976561	2991176	2997889	2988542	0.36	cps
Thallium	203-1	50	33	50	44	21.66	cps
Thallium	205-1	142	75	50	89	53.31	cps
Tin	118-1	192	158	192	181	10.66	cps
Titanium	47-1	333	292	433	353	20.64	cps
Uranium	238-1	150	233	125	169	33.48	cps
Vanadium	51-2	100	87	97	94	7.35	cps
Yttrium	89-2	806125	814786	811903	810938	0.54	cps
Yttrium	89-1	4977659	4971899	4960430	4969996	0.18	cps
Zinc	66-2	46484	46711	47149	46781	0.72	cps
Zirconium	90-1	475	400	358	411	14.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:29:24	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	100	108	7.69	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	383	325	378	13.30	cps
Antimony	121-1	442	475	367	428	12.97	cps
Arsenic	75-2	50	61	52	54	10.96	cps
Barium	135-1	22870	23462	23262	23198	1.30	cps
Barium	137-1	40359	39265	38446	39357	2.44	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2998802	2970520	2951018	2973447	0.81	cps
Bismuth	209-2	2023886	2036288	2053662	2037945	0.73	cps
Boron	10-1	467	733	642	614	22.07	cps
Boron	11-1	3067	3259	3292	3206	3.79	cps
Cadmium	106-1	1008	983	1050	1014	3.32	cps
Cadmium	108-1	17	4	0	7	124.88	cps
Cadmium	111-1	715	698	760	724	4.43	cps
Calcium	43-1	110999	110485	107749	109745	1.59	cps
Calcium	44-1	1766192	1757050	1750570	1757937	0.45	cps
Chromium	52-2	403	477	413	431	9.22	cps
Cobalt	59-2	483	533	433	483	10.34	cps
Copper	63-2	360341	363090	363272	362234	0.45	cps
Dysprosium	156-2	3	13	10	9	57.30	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	17	50	17	28	69.27	cps
Erbium	164-2	27	10	20	19	44.42	cps
Gadolinium	160-2	17	17	13	16	12.40	cps
Gadolinium	160-1	25	25	8	19	49.50	cps
Holmium	165-2	2928402	2947659	2973444	2949835	0.77	cps
Holmium	165-1	4546255	4525007	4449023	4506762	1.13	cps
Indium	115-1	3901467	3845599	3814305	3853790	1.15	cps
Indium	115-2	880119	883546	880843	881503	0.20	cps
Iron	56-2	2659942	2685980	2675234	2673719	0.49	cps
Iron	57-2	68002	69101	67544	68216	1.17	cps
Lead	206-1	3995	4056	4040	4030	0.78	cps
Lead	207-1	3523	3212	3556	3430	5.54	cps
Lead	208-1	15832	16405	16015	16084	1.82	cps
Lithium	6-1	553638	547668	547781	549696	0.62	cps
Magnesium	24-2	171039	171082	170248	170790	0.27	cps
Manganese	55-2	13683	14167	14024	13958	1.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	283	208	233	18.56	cps
Molybdenum	95-1	175	150	83	136	34.81	cps
Molybdenum	96-1	200	225	183	203	10.34	cps
Molybdenum	97-1	67	108	117	97	27.55	cps
Molybdenum	98-1	183	133	167	161	15.80	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	7639	7665	7726	7677	0.58	cps
Phosphorus	31-2	1809	1900	1842	1850	2.51	cps
Potassium	39-2	83283	82077	82864	82741	0.74	cps
Rhodium	103-2	2187303	2190148	2200448	2192633	0.32	cps
Rhodium	103-1	3888255	3865758	3836386	3863466	0.67	cps
Scandium	45-1	3765356	3742076	3700328	3735920	0.88	cps
Scandium	45-2	165604	163234	163082	163973	0.86	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	39	56	31	42	29.38	cps
Selenium	82-1	123	147	144	138	9.46	cps
Silicon	28-1	3673641	3618025	3604486	3632051	1.01	cps
Silver	109-1	58	108	117	94	33.40	cps
Silver	107-1	108	100	100	103	4.68	cps
Sodium	23-2	2141050	2143099	2143995	2142715	0.07	cps
Strontium	86-1	37191	37299	37366	37285	0.24	cps
Strontium	88-1	319502	316517	310559	315526	1.44	cps
Sulfur	34-1	229261	228677	227968	228635	0.28	cps
Terbium	159-1	4783890	4795986	4729481	4769786	0.74	cps
Terbium	159-2	2972471	2980408	2991313	2981397	0.32	cps
Thallium	203-1	42	33	17	31	41.66	cps
Thallium	205-1	33	108	58	67	57.29	cps
Tin	118-1	275	200	175	217	24.02	cps
Titanium	47-1	433	383	375	397	7.94	cps
Uranium	238-1	150	217	233	200	22.05	cps
Vanadium	51-2	77	90	77	81	9.49	cps
Yttrium	89-2	806202	807458	813205	808955	0.46	cps
Yttrium	89-1	5001423	4996207	4894313	4963981	1.22	cps
Zinc	66-2	28999	28852	28738	28863	0.45	cps
Zirconium	90-1	500	400	492	464	11.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:32:59	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	83	75	111	49.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	83	92	103	26.06	cps
Antimony	121-1	1317	1283	1225	1275	3.64	cps
Arsenic	75-2	69	59	63	64	7.33	cps
Barium	135-1	21943	21292	21893	21709	1.67	cps
Barium	137-1	37151	36148	38212	37170	2.78	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2989025	2963762	2946521	2966436	0.72	cps
Bismuth	209-2	2019861	2043353	2040973	2034729	0.64	cps
Boron	10-1	717	608	650	658	8.30	cps
Boron	11-1	3534	3392	3225	3384	4.56	cps
Cadmium	106-1	983	1217	1083	1095	10.70	cps
Cadmium	108-1	8	25	8	14	69.31	cps
Cadmium	111-1	741	909	828	826	10.19	cps
Calcium	43-1	125176	124277	123411	124288	0.71	cps
Calcium	44-1	1999230	1988502	1966433	1984722	0.84	cps
Chromium	52-2	370	327	337	344	6.59	cps
Cobalt	59-2	343	293	407	348	16.33	cps
Copper	63-2	820157	830474	829347	826659	0.68	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	8	25	8	14	69.31	cps
Erbium	164-2	20	7	13	13	49.99	cps
Gadolinium	160-2	7	3	13	8	65.47	cps
Gadolinium	160-1	8	8	17	11	43.34	cps
Holmium	165-2	2928665	2937287	2952927	2939626	0.42	cps
Holmium	165-1	4486073	4458375	4482106	4475518	0.33	cps
Indium	115-1	3906700	3828486	3827604	3854263	1.18	cps
Indium	115-2	875837	877216	881008	878020	0.30	cps
Iron	56-2	2395796	2411151	2412858	2406602	0.39	cps
Iron	57-2	60307	60709	61930	60982	1.39	cps
Lead	206-1	29550	30380	29333	29754	1.86	cps
Lead	207-1	24913	25174	25068	25052	0.53	cps
Lead	208-1	115224	117437	115196	115952	1.11	cps
Lithium	6-1	552999	548039	542429	547822	0.97	cps
Magnesium	24-2	189517	193425	193406	192116	1.17	cps
Manganese	55-2	24177	24203	24517	24299	0.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	208	175	189	9.18	cps
Molybdenum	95-1	108	125	67	100	30.05	cps
Molybdenum	96-1	117	133	125	125	6.67	cps
Molybdenum	97-1	42	67	75	61	28.38	cps
Molybdenum	98-1	92	158	100	117	31.14	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	14791	14998	15198	14996	1.36	cps
Phosphorus	31-2	1583	1433	1583	1533	5.65	cps
Potassium	39-2	86392	87113	88102	87203	0.98	cps
Rhodium	103-2	2180104	2194039	2201967	2192037	0.50	cps
Rhodium	103-1	3788828	3831009	3807741	3809192	0.55	cps
Scandium	45-1	3742176	3715854	3660647	3706226	1.12	cps
Scandium	45-2	162014	163423	164141	163192	0.66	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	31	46	39	19.05	cps
Selenium	82-1	80	143	105	109	28.66	cps
Silicon	28-1	5462930	5379606	5352343	5398293	1.07	cps
Silver	109-1	925	1133	908	989	12.68	cps
Silver	107-1	975	842	1025	947	10.01	cps
Sodium	23-2	2156313	2149299	2167618	2157744	0.43	cps
Strontium	86-1	39029	38327	38085	38480	1.27	cps
Strontium	88-1	326112	327682	322369	325388	0.84	cps
Sulfur	34-1	218351	216524	215859	216912	0.59	cps
Terbium	159-1	4772885	4769616	4765155	4769219	0.08	cps
Terbium	159-2	2961344	2965785	2981910	2969680	0.36	cps
Thallium	203-1	25	17	92	44	92.49	cps
Thallium	205-1	117	83	50	83	40.00	cps
Tin	118-1	233	275	250	253	8.30	cps
Titanium	47-1	308	258	267	278	9.64	cps
Uranium	238-1	175	167	175	172	2.79	cps
Vanadium	51-2	30	77	73	60	43.39	cps
Yttrium	89-2	801831	804872	805065	803923	0.23	cps
Yttrium	89-1	4934178	4875289	4885847	4898438	0.64	cps
Zinc	66-2	62162	63105	63357	62875	1.00	cps
Zirconium	90-1	433	525	417	458	12.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:36:33	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	100	92	97	4.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	492	275	369	30.04	cps
Antimony	121-1	258	217	292	256	14.70	cps
Arsenic	75-2	44	48	56	49	11.46	cps
Barium	135-1	18455	18154	17478	18029	2.77	cps
Barium	137-1	30467	30317	30259	30348	0.35	cps
Beryllium	9-1	17	17	6	13	49.47	cps
Bismuth	209-1	3019257	2988236	2972872	2993455	0.79	cps
Bismuth	209-2	2036327	2042385	2040278	2039663	0.15	cps
Boron	10-1	458	492	500	483	4.56	cps
Boron	11-1	3367	3526	3217	3370	4.58	cps
Cadmium	106-1	1125	1000	925	1017	9.94	cps
Cadmium	108-1	21	4	4	10	98.92	cps
Cadmium	111-1	844	735	686	755	10.69	cps
Calcium	43-1	117413	114977	116028	116139	1.05	cps
Calcium	44-1	1851149	1835850	1827318	1838106	0.66	cps
Chromium	52-2	473	507	493	491	3.42	cps
Cobalt	59-2	227	260	213	233	10.30	cps
Copper	63-2	428401	428020	432651	429691	0.60	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	20	10	7	12	56.76	cps
Gadolinium	160-2	17	23	20	20	16.65	cps
Gadolinium	160-1	50	25	25	33	43.30	cps
Holmium	165-2	2948105	2968773	2968220	2961699	0.40	cps
Holmium	165-1	4591882	4508498	4515712	4538697	1.02	cps
Indium	115-1	3895777	3897909	3889130	3894272	0.12	cps
Indium	115-2	877693	888488	886276	884152	0.64	cps
Iron	56-2	404109	412757	406715	407860	1.09	cps
Iron	57-2	10293	10204	10037	10178	1.28	cps
Lead	206-1	5385	5429	5346	5386	0.77	cps
Lead	207-1	4568	4429	4573	4523	1.81	cps
Lead	208-1	21396	21179	20874	21150	1.24	cps
Lithium	6-1	557774	549775	543511	550353	1.30	cps
Magnesium	24-2	173744	177454	178996	176731	1.53	cps
Manganese	55-2	12656	12589	12736	12660	0.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	233	283	231	23.52	cps
Molybdenum	95-1	100	58	108	89	30.13	cps
Molybdenum	96-1	150	150	117	139	13.86	cps
Molybdenum	97-1	100	108	83	97	13.09	cps
Molybdenum	98-1	150	183	183	172	11.17	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	2640	2754	2710	2701	2.12	cps
Phosphorus	31-2	1709	1600	1467	1592	7.61	cps
Potassium	39-2	83870	85403	82689	83987	1.62	cps
Rhodium	103-2	2183196	2211524	2206102	2200274	0.68	cps
Rhodium	103-1	3906273	3853815	3847539	3869209	0.83	cps
Scandium	45-1	3797670	3764572	3750224	3770822	0.65	cps
Scandium	45-2	163912	163534	164821	164089	0.40	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	43	57	46	49	15.81	cps
Selenium	82-1	80	53	18	50	62.53	cps
Silicon	28-1	3752546	3747985	3702376	3734302	0.74	cps
Silver	109-1	267	258	242	256	4.98	cps
Silver	107-1	300	275	283	286	4.45	cps
Sodium	23-2	2159505	2173007	2178084	2170199	0.44	cps
Strontium	86-1	36046	35444	35461	35651	0.96	cps
Strontium	88-1	302407	299497	301019	300975	0.48	cps
Sulfur	34-1	226546	222525	226259	225110	1.00	cps
Terbium	159-1	4848555	4824898	4762431	4811962	0.92	cps
Terbium	159-2	2976354	2992654	2997888	2988965	0.38	cps
Thallium	203-1	25	50	8	28	75.51	cps
Thallium	205-1	17	75	25	39	81.12	cps
Tin	118-1	283	308	308	300	4.81	cps
Titanium	47-1	433	275	300	336	25.32	cps
Uranium	238-1	92	125	100	106	16.44	cps
Vanadium	51-2	40	63	77	60	30.93	cps
Yttrium	89-2	806181	811078	810940	809400	0.34	cps
Yttrium	89-1	4984502	4976115	4931555	4964057	0.57	cps
Zinc	66-2	62764	62285	62620	62557	0.39	cps
Zirconium	90-1	325	467	375	389	18.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:40:07	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	58	75	92	48.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	258	158	267	42.28	cps
Antimony	121-1	500	650	433	528	21.03	cps
Arsenic	75-2	56	56	48	53	8.06	cps
Barium	135-1	17879	16986	17979	17615	3.10	cps
Barium	137-1	30835	30568	28856	30086	3.57	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	3065139	3030752	3022857	3039583	0.74	cps
Bismuth	209-2	2062996	2089308	2089173	2080493	0.73	cps
Boron	10-1	600	767	667	678	12.38	cps
Boron	11-1	3159	3275	3634	3356	7.38	cps
Cadmium	106-1	1100	1017	950	1022	7.35	cps
Cadmium	108-1	25	17	13	18	35.25	cps
Cadmium	111-1	807	763	694	754	7.54	cps
Calcium	43-1	122915	118707	119791	120471	1.81	cps
Calcium	44-1	1931553	1909494	1904391	1915146	0.75	cps
Chromium	52-2	437	537	523	499	10.88	cps
Cobalt	59-2	960	907	910	926	3.23	cps
Copper	63-2	553178	554914	552988	553693	0.19	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	10	13	10	11	17.30	cps
Gadolinium	160-2	10	10	17	12	31.50	cps
Gadolinium	160-1	33	50	17	33	50.00	cps
Holmium	165-2	3004679	3028971	3015645	3016432	0.40	cps
Holmium	165-1	4644250	4668649	4591663	4634854	0.85	cps
Indium	115-1	3994944	3971825	3934038	3966936	0.78	cps
Indium	115-2	898887	900508	901459	900284	0.14	cps
Iron	56-2	48347	48553	49936	48945	1.77	cps
Iron	57-2	1295	1289	1283	1289	0.43	cps
Lead	206-1	47792	47886	46420	47366	1.73	cps
Lead	207-1	40261	39180	39804	39749	1.37	cps
Lead	208-1	185754	183631	182253	183879	0.96	cps
Lithium	6-1	558316	559825	555745	557962	0.37	cps
Magnesium	24-2	190174	189887	188148	189403	0.58	cps
Manganese	55-2	7285	7249	7052	7195	1.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	233	175	194	17.32	cps
Molybdenum	95-1	142	92	175	136	30.82	cps
Molybdenum	96-1	158	125	183	156	18.81	cps
Molybdenum	97-1	75	100	108	94	18.37	cps
Molybdenum	98-1	242	175	242	219	17.54	cps
Neodymium	150-1	7	20	20	16	49.47	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	62040	63400	62258	62566	1.17	cps
Phosphorus	31-2	1317	1217	1450	1328	8.82	cps
Potassium	39-2	87684	86409	86301	86798	0.89	cps
Rhodium	103-2	2240442	2245088	2260440	2248657	0.47	cps
Rhodium	103-1	3971836	3951724	3936326	3953295	0.45	cps
Scandium	45-1	3870788	3810617	3777231	3819545	1.24	cps
Scandium	45-2	166439	168789	167979	167736	0.71	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	35	50	37	41	19.81	cps
Selenium	82-1	30	115	139	94	60.50	cps
Silicon	28-1	4005644	4014379	4017671	4012564	0.15	cps
Silver	109-1	417	433	392	414	5.07	cps
Silver	107-1	433	525	517	492	10.31	cps
Sodium	23-2	2132744	2140262	2137233	2136746	0.18	cps
Strontium	86-1	37709	38118	36363	37397	2.45	cps
Strontium	88-1	321949	316861	315547	318119	1.06	cps
Sulfur	34-1	223604	228297	225794	225899	1.04	cps
Terbium	159-1	4924397	4891700	4880189	4898762	0.47	cps
Terbium	159-2	3023927	3048797	3055016	3042580	0.54	cps
Thallium	203-1	50	50	50	50	0.00	cps
Thallium	205-1	117	92	150	119	24.50	cps
Tin	118-1	167	200	275	214	25.94	cps
Titanium	47-1	258	242	283	261	8.03	cps
Uranium	238-1	150	100	67	106	39.74	cps
Vanadium	51-2	77	60	83	73	16.39	cps
Yttrium	89-2	829292	825469	824602	826454	0.30	cps
Yttrium	89-1	5160426	5053480	5064601	5092836	1.15	cps
Zinc	66-2	133036	133617	132746	133133	0.33	cps
Zirconium	90-1	408	333	400	381	10.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:43:42	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	125	92	94	30.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	42	42	36	26.65	cps
Antimony	121-1	25	58	100	61	61.49	cps
Arsenic	75-2	0	0	7	2	173.21	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	33	42	25	33	25.01	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	2831294	2813917	2808684	2817965	0.42	cps
Bismuth	209-2	1926095	1933707	1931237	1930346	0.20	cps
Boron	10-1	75	58	125	86	40.29	cps
Boron	11-1	400	342	333	358	10.14	cps
Cadmium	106-1	1042	1025	992	1020	2.50	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	726	718	695	713	2.23	cps
Calcium	43-1	133	108	125	122	10.41	cps
Calcium	44-1	7052	7586	7552	7397	4.04	cps
Chromium	52-2	453	480	440	458	4.45	cps
Cobalt	59-2	70	53	57	60	14.70	cps
Copper	63-2	263	230	230	241	7.98	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	8	50	0	19	137.78	cps
Erbium	164-2	10	20	7	12	56.76	cps
Gadolinium	160-2	7	10	10	9	21.63	cps
Gadolinium	160-1	8	25	17	17	50.01	cps
Holmium	165-2	2784387	2803867	2802647	2796967	0.39	cps
Holmium	165-1	4146009	4131772	4208676	4162152	0.98	cps
Indium	115-1	3541089	3583134	3604240	3576154	0.90	cps
Indium	115-2	831861	837108	844009	837659	0.73	cps
Iron	56-2	2322	2561	2317	2400	5.82	cps
Iron	57-2	39	44	56	46	18.33	cps
Lead	206-1	1396820	1384954	1372004	1384592	0.90	cps
Lead	207-1	1260692	1261497	1251162	1257783	0.46	cps
Lead	208-1	5591483	5573148	5547717	5570783	0.39	cps
Lithium	6-1	509382	512416	513160	511653	0.39	cps
Magnesium	24-2	183	150	125	153	19.15	cps
Manganese	55-2	33	27	43	34	24.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	100	117	122	20.83	cps
Molybdenum	95-1	67	58	67	64	7.53	cps
Molybdenum	96-1	50	117	108	92	39.63	cps
Molybdenum	97-1	17	42	42	33	43.30	cps
Molybdenum	98-1	42	58	83	61	34.32	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	40	17	50	36	48.10	cps
Phosphorus	31-2	100	83	58	81	26.03	cps
Potassium	39-2	12339	12214	12514	12356	1.22	cps
Rhodium	103-2	2082864	2105367	2118827	2102353	0.86	cps
Rhodium	103-1	3599390	3602640	3615946	3605992	0.24	cps
Scandium	45-1	3518686	3514758	3495561	3509668	0.35	cps
Scandium	45-2	154857	154249	155233	154780	0.32	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	46	39	52	46	14.23	cps
Selenium	82-1	55	122	45	74	56.85	cps
Silicon	28-1	383877	377977	376449	379435	1.03	cps
Silver	109-1	25	17	0	14	91.65	cps
Silver	107-1	17	50	25	31	56.77	cps
Sodium	23-2	7160	7219	7552	7310	2.89	cps
Strontium	86-1	975	950	967	964	1.32	cps
Strontium	88-1	208	342	267	272	24.55	cps
Sulfur	34-1	196174	195153	193685	195004	0.64	cps
Terbium	159-1	4421137	4411473	4449447	4427352	0.45	cps
Terbium	159-2	2813350	2826240	2832865	2824151	0.35	cps
Thallium	203-1	42	25	25	31	31.50	cps
Thallium	205-1	100	58	42	67	45.07	cps
Tin	118-1	150	225	142	172	26.65	cps
Titanium	47-1	50	100	100	83	34.64	cps
Uranium	238-1	8	42	25	25	66.68	cps
Vanadium	51-2	3	7	0	3	100.05	cps
Yttrium	89-2	760181	768783	772709	767224	0.84	cps
Yttrium	89-1	4581131	4598822	4611921	4597291	0.34	cps
Zinc	66-2	117	97	93	102	12.34	cps
Zirconium	90-1	233	242	225	233	3.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV46	Instrumnet Name :	P7
Client Sample ID :	CCV46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:47:17	DataFile Name :	183CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	83	75	11.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	8	17	8	100.02	cps
Antimony	121-1	25	42	58	42	40.00	cps
Arsenic	75-2	0	0	2	1	173.21	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	33	42	17	31	41.66	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	2832286	2810002	2791924	2811404	0.72	cps
Bismuth	209-2	1915335	1947621	1937563	1933506	0.85	cps
Boron	10-1	83	83	33	67	43.31	cps
Boron	11-1	200	217	125	181	27.04	cps
Cadmium	106-1	1025	1033	875	978	9.11	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	718	728	613	686	9.29	cps
Calcium	43-1	108	83	150	114	29.57	cps
Calcium	44-1	7019	7286	7152	7152	1.87	cps
Chromium	52-2	423	423	460	436	4.86	cps
Cobalt	59-2	73	70	50	64	19.58	cps
Copper	63-2	170	187	180	179	4.69	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	42	17	22	78.07	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	3	7	3	4	43.40	cps
Gadolinium	160-2	7	0	23	10	120.16	cps
Gadolinium	160-1	17	25	17	19	24.73	cps
Holmium	165-2	2771971	2796742	2803437	2790717	0.59	cps
Holmium	165-1	4262267	4218262	4244252	4241593	0.52	cps
Indium	115-1	3645748	3618481	3689992	3651407	0.99	cps
Indium	115-2	831843	840778	835473	836031	0.54	cps
Iron	56-2	1834	1967	1978	1926	4.17	cps
Iron	57-2	39	39	17	31	40.75	cps
Lead	206-1	350	383	406	380	7.37	cps
Lead	207-1	311	361	367	346	8.83	cps
Lead	208-1	1550	1522	1645	1572	4.07	cps
Lithium	6-1	513856	516338	511889	514027	0.43	cps
Magnesium	24-2	100	133	108	114	15.23	cps
Manganese	55-2	37	20	50	36	42.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	133	92	114	18.41	cps
Molybdenum	95-1	0	0	0	0	0.00	cps
Molybdenum	96-1	25	42	58	42	40.00	cps
Molybdenum	97-1	17	17	0	11	86.60	cps
Molybdenum	98-1	42	33	0	25	88.19	cps
Neodymium	150-1	7	0	27	11	124.89	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	13	23	23	20	28.87	cps
Phosphorus	31-2	50	75	42	56	31.22	cps
Potassium	39-2	12164	12047	11955	12055	0.87	cps
Rhodium	103-2	2096282	2099556	2103487	2099775	0.17	cps
Rhodium	103-1	3630183	3681717	3619668	3643856	0.91	cps
Scandium	45-1	3521536	3520433	3504166	3515378	0.28	cps
Scandium	45-2	153115	154977	155862	154651	0.91	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	31	56	41	30.48	cps
Selenium	82-1	64	18	79	53	59.83	cps
Silicon	28-1	377623	373657	373486	374922	0.62	cps
Silver	109-1	0	25	17	14	91.65	cps
Silver	107-1	33	42	8	28	62.46	cps
Sodium	23-2	7177	7677	7160	7338	4.00	cps
Strontium	86-1	1000	883	942	942	6.19	cps
Strontium	88-1	142	150	133	142	5.88	cps
Sulfur	34-1	194594	193979	194756	194443	0.21	cps
Terbium	159-1	4472994	4498271	4485937	4485734	0.28	cps
Terbium	159-2	2814104	2819009	2823050	2818721	0.16	cps
Thallium	203-1	0	0	8	3	173.21	cps
Thallium	205-1	25	50	33	36	35.25	cps
Tin	118-1	275	292	308	292	5.72	cps
Titanium	47-1	83	108	108	100	14.43	cps
Uranium	238-1	25	25	58	36	53.30	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	768074	772370	767845	769430	0.33	cps
Yttrium	89-1	4612144	4701436	4640330	4651303	0.98	cps
Zinc	66-2	67	67	97	77	22.59	cps
Zirconium	90-1	383	317	383	361	10.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB46	Instrumnet Name :	P7
Client Sample ID :	CCB46	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:50:52	DataFile Name :	184CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	50	67	53	24.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	567	542	564	3.72	cps
Antimony	121-1	283	233	325	281	16.36	cps
Arsenic	75-2	41	76	59	59	30.02	cps
Barium	135-1	17887	17587	17195	17556	1.98	cps
Barium	137-1	29616	30142	29081	29613	1.79	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	3054903	3029140	2997533	3027192	0.95	cps
Bismuth	209-2	2061194	2086391	2081792	2076459	0.65	cps
Boron	10-1	608	542	600	583	6.23	cps
Boron	11-1	3134	3150	3401	3228	4.63	cps
Cadmium	106-1	1000	1183	1300	1161	13.03	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	705	834	906	815	12.44	cps
Calcium	43-1	125243	123942	121529	123571	1.52	cps
Calcium	44-1	1984871	1968124	1952637	1968544	0.82	cps
Chromium	52-2	373	417	400	397	5.51	cps
Cobalt	59-2	113	177	140	143	22.18	cps
Copper	63-2	562486	565376	564966	564276	0.28	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	42	25	8	25	66.68	cps
Erbium	164-1	58	50	25	44	39.04	cps
Erbium	164-2	13	10	20	14	35.26	cps
Gadolinium	160-2	13	10	17	13	25.01	cps
Gadolinium	160-1	33	33	33	33	0.00	cps
Holmium	165-2	3007250	3031183	3013571	3017335	0.41	cps
Holmium	165-1	4661184	4673596	4610547	4648442	0.72	cps
Indium	115-1	3998509	3967492	3943790	3969930	0.69	cps
Indium	115-2	898727	900853	904813	901464	0.34	cps
Iron	56-2	59840	58724	57151	58572	2.31	cps
Iron	57-2	1411	1345	1406	1387	2.67	cps
Lead	206-1	4206	3923	4067	4066	3.49	cps
Lead	207-1	3601	3439	3367	3469	3.44	cps
Lead	208-1	16349	15938	16405	16230	1.57	cps
Lithium	6-1	558700	557937	553121	556586	0.54	cps
Magnesium	24-2	189178	188268	188859	188768	0.24	cps
Manganese	55-2	13049	12522	12629	12733	2.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	333	217	267	22.53	cps
Molybdenum	95-1	142	108	142	131	14.74	cps
Molybdenum	96-1	125	133	117	125	6.67	cps
Molybdenum	97-1	92	117	92	100	14.43	cps
Molybdenum	98-1	175	217	150	181	18.65	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	9463	9610	9540	9538	0.77	cps
Phosphorus	31-2	1658	1642	1792	1697	4.84	cps
Potassium	39-2	88136	88723	86468	87776	1.33	cps
Rhodium	103-2	2227997	2250321	2239351	2239223	0.50	cps
Rhodium	103-1	4002081	3963322	3970412	3978605	0.52	cps
Scandium	45-1	3839501	3647818	3800758	3762692	2.69	cps
Scandium	45-2	169139	169156	168522	168939	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	54	37	46	18.27	cps
Selenium	82-1	-11	77	109	58	107.40	cps
Silicon	28-1	3633562	3590059	3623297	3615639	0.63	cps
Silver	109-1	267	200	183	217	20.35	cps
Silver	107-1	225	175	275	225	22.22	cps
Sodium	23-2	2200370	2219805	2189208	2203127	0.70	cps
Strontium	86-1	36330	37283	37742	37118	1.94	cps
Strontium	88-1	319186	311931	313133	314750	1.24	cps
Sulfur	34-1	229186	229523	229963	229557	0.17	cps
Terbium	159-1	4914825	4924244	4893113	4910727	0.33	cps
Terbium	159-2	3033832	3049368	3048848	3044016	0.29	cps
Thallium	203-1	0	33	17	17	100.00	cps
Thallium	205-1	50	42	50	47	10.18	cps
Tin	118-1	225	283	125	211	37.93	cps
Titanium	47-1	375	300	300	325	13.32	cps
Uranium	238-1	242	167	208	206	18.28	cps
Vanadium	51-2	63	60	90	71	23.12	cps
Yttrium	89-2	827542	827969	827698	827737	0.03	cps
Yttrium	89-1	5113927	5117418	5055774	5095706	0.68	cps
Zinc	66-2	23739	23953	23759	23817	0.50	cps
Zirconium	90-1	575	525	417	506	16.01	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-09	Instrumnet Name :	P7
Client Sample ID :	Q50501GLGB0000.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:54:26	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	150	67	97	47.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1017	983	833	945	10.34	cps
Antimony	121-1	292	208	433	311	36.57	cps
Arsenic	75-2	76	43	65	61	27.78	cps
Barium	135-1	16711	18079	16711	17167	4.60	cps
Barium	137-1	29390	28505	29090	28995	1.55	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	3001509	2957644	2953123	2970759	0.90	cps
Bismuth	209-2	2016481	2041034	2039488	2032334	0.68	cps
Boron	10-1	608	500	567	558	9.79	cps
Boron	11-1	3059	3526	3142	3242	7.68	cps
Cadmium	106-1	1042	1200	1133	1125	7.07	cps
Cadmium	108-1	17	21	13	17	24.99	cps
Cadmium	111-1	822	888	864	858	3.91	cps
Calcium	43-1	114910	115623	112535	114356	1.41	cps
Calcium	44-1	1828888	1816586	1800979	1815484	0.77	cps
Chromium	52-2	477	423	453	451	5.93	cps
Cobalt	59-2	97	70	93	87	16.77	cps
Copper	63-2	493459	496306	498721	496162	0.53	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	17	50	25	31	56.77	cps
Erbium	164-1	50	33	50	44	21.66	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	10	17	30	19	53.91	cps
Gadolinium	160-1	25	17	50	31	56.77	cps
Holmium	165-2	2927761	2966525	2977749	2957345	0.89	cps
Holmium	165-1	4531752	4483020	4504693	4506488	0.54	cps
Indium	115-1	3915766	3879902	3853780	3883149	0.80	cps
Indium	115-2	880026	887145	888101	885090	0.50	cps
Iron	56-2	31362	32366	30844	31524	2.45	cps
Iron	57-2	828	794	789	804	2.62	cps
Lead	206-1	4807	4718	4612	4712	2.07	cps
Lead	207-1	4062	4062	3962	4028	1.43	cps
Lead	208-1	18572	18322	18022	18305	1.51	cps
Lithium	6-1	546670	540843	539710	542408	0.69	cps
Magnesium	24-2	178973	181638	178981	179864	0.85	cps
Manganese	55-2	16369	15725	16196	16097	2.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	275	258	244	16.11	cps
Molybdenum	95-1	92	125	58	92	36.36	cps
Molybdenum	96-1	192	192	125	169	22.71	cps
Molybdenum	97-1	92	92	75	86	11.18	cps
Molybdenum	98-1	142	258	225	208	28.85	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	17	17	0	11	86.60	cps
Nickel	60-2	1420	1437	1403	1420	1.17	cps
Phosphorus	31-2	1658	1925	1809	1797	7.44	cps
Potassium	39-2	83954	81875	84532	83454	1.67	cps
Rhodium	103-2	2196186	2200514	2211722	2202807	0.36	cps
Rhodium	103-1	3873785	3857139	3840630	3857185	0.43	cps
Scandium	45-1	3778269	3708376	3691863	3726169	1.23	cps
Scandium	45-2	164605	164663	164902	164724	0.10	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	35	50	41	42	17.82	cps
Selenium	82-1	46	32	142	73	81.80	cps
Silicon	28-1	3637728	3578550	3594046	3603442	0.85	cps
Silver	109-1	125	58	100	94	35.66	cps
Silver	107-1	158	150	158	156	3.09	cps
Sodium	23-2	2147777	2160927	2163543	2157416	0.39	cps
Strontium	86-1	37199	36197	37267	36888	1.63	cps
Strontium	88-1	309865	304185	303999	306016	1.09	cps
Sulfur	34-1	228152	230057	226495	228235	0.78	cps
Terbium	159-1	4796962	4761946	4800937	4786615	0.45	cps
Terbium	159-2	2962072	2975044	2983244	2973453	0.36	cps
Thallium	203-1	33	8	8	17	86.62	cps
Thallium	205-1	83	25	58	56	52.68	cps
Tin	118-1	158	167	275	200	32.54	cps
Titanium	47-1	333	342	342	339	1.42	cps
Uranium	238-1	150	175	125	150	16.67	cps
Vanadium	51-2	60	60	83	68	19.87	cps
Yttrium	89-2	807432	808684	816693	810936	0.62	cps
Yttrium	89-1	4997876	5005910	4952918	4985568	0.57	cps
Zinc	66-2	26614	26381	26481	26492	0.44	cps
Zirconium	90-1	383	475	308	389	21.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-10	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.1B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 03:57:59	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	75	58	92	48.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	508	492	500	1.67	cps
Antimony	121-1	292	325	367	328	11.47	cps
Arsenic	75-2	43	57	54	51	15.05	cps
Barium	135-1	17336	16777	17528	17214	2.27	cps
Barium	137-1	29899	28915	29516	29443	1.69	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	2999477	2963850	2951999	2971776	0.83	cps
Bismuth	209-2	2024864	2041892	2040029	2035595	0.46	cps
Boron	10-1	575	650	600	608	6.28	cps
Boron	11-1	2967	3000	3100	3023	2.30	cps
Cadmium	106-1	1183	1050	983	1072	9.50	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	877	793	752	807	7.86	cps
Calcium	43-1	112803	115188	110410	112800	2.12	cps
Calcium	44-1	1793323	1782030	1783800	1786384	0.34	cps
Chromium	52-2	373	363	380	372	2.25	cps
Cobalt	59-2	117	113	117	116	1.66	cps
Copper	63-2	425172	424110	425447	424910	0.17	cps
Dysprosium	156-2	13	3	20	12	68.66	cps
Dysprosium	156-1	42	58	17	39	53.93	cps
Erbium	164-1	8	42	42	31	62.99	cps
Erbium	164-2	17	23	23	21	18.21	cps
Gadolinium	160-2	23	13	53	30	69.41	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	2952698	2971267	2973663	2965876	0.39	cps
Holmium	165-1	4531835	4535611	4496080	4521175	0.48	cps
Indium	115-1	3885297	3860288	3832459	3859348	0.68	cps
Indium	115-2	878803	886757	888681	884747	0.59	cps
Iron	56-2	39476	41095	40943	40505	2.21	cps
Iron	57-2	1095	1017	806	972	15.38	cps
Lead	206-1	2373	2300	2161	2278	4.71	cps
Lead	207-1	2106	1867	1795	1922	8.47	cps
Lead	208-1	9435	9085	8779	9100	3.61	cps
Lithium	6-1	540059	541311	542471	541281	0.22	cps
Magnesium	24-2	175346	174343	178729	176140	1.30	cps
Manganese	55-2	11535	11968	12189	11897	2.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	200	142	203	30.85	cps
Molybdenum	95-1	117	158	142	139	15.10	cps
Molybdenum	96-1	142	150	217	169	24.26	cps
Molybdenum	97-1	67	108	125	100	30.05	cps
Molybdenum	98-1	150	208	225	194	20.25	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	13	3	0	6	124.93	cps
Nickel	60-2	1483	1533	1493	1503	1.76	cps
Phosphorus	31-2	1859	1925	1558	1781	10.97	cps
Potassium	39-2	83829	83988	82370	83395	1.07	cps
Rhodium	103-2	2189716	2197499	2208171	2198462	0.42	cps
Rhodium	103-1	3897414	3868862	3828564	3864947	0.90	cps
Scandium	45-1	3744820	3736363	3708185	3729789	0.51	cps
Scandium	45-2	164168	163720	164100	163996	0.15	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	52	59	37	49	22.91	cps
Selenium	82-1	144	12	94	84	79.73	cps
Silicon	28-1	3548837	3561165	3502959	3537654	0.87	cps
Silver	109-1	50	75	100	75	33.33	cps
Silver	107-1	75	108	67	83	26.46	cps
Sodium	23-2	2149520	2152024	2145502	2149015	0.15	cps
Strontium	86-1	36489	35946	36355	36263	0.78	cps
Strontium	88-1	304773	300835	298964	301524	0.98	cps
Sulfur	34-1	231319	226401	226453	228058	1.24	cps
Terbium	159-1	4809615	4788656	4738023	4778764	0.77	cps
Terbium	159-2	2988556	2984580	2988214	2987117	0.07	cps
Thallium	203-1	25	25	17	22	21.64	cps
Thallium	205-1	58	25	75	53	48.24	cps
Tin	118-1	100	133	117	117	14.29	cps
Titanium	47-1	333	692	433	486	38.06	cps
Uranium	238-1	225	100	167	164	38.17	cps
Vanadium	51-2	83	80	77	80	4.16	cps
Yttrium	89-2	813406	815907	813141	814151	0.19	cps
Yttrium	89-1	4998309	4973357	4903367	4958345	0.99	cps
Zinc	66-2	12766	12856	13086	12903	1.28	cps
Zirconium	90-1	417	267	500	394	29.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-11	Instrumnet Name :	P7
Client Sample ID :	Q50501HAGL0000.2B-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:01:33	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	133	144	18.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	1692	1934	1906	10.57	cps
Antimony	121-1	342	300	267	303	12.41	cps
Arsenic	75-2	50	52	67	56	16.27	cps
Barium	135-1	16677	16260	16727	16555	1.55	cps
Barium	137-1	28714	28388	29465	28856	1.91	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	3023267	2978429	2955764	2985820	1.15	cps
Bismuth	209-2	2020570	2047276	2054805	2040884	0.88	cps
Boron	10-1	417	592	575	528	18.30	cps
Boron	11-1	3242	3159	3000	3134	3.92	cps
Cadmium	106-1	1000	875	1142	1006	13.27	cps
Cadmium	108-1	4	21	13	13	66.64	cps
Cadmium	111-1	697	610	803	704	13.71	cps
Calcium	43-1	119327	118253	117439	118340	0.80	cps
Calcium	44-1	1893395	1883407	1859844	1878882	0.92	cps
Chromium	52-2	457	527	473	486	7.53	cps
Cobalt	59-2	107	120	110	112	6.18	cps
Copper	63-2	774061	776280	784925	778422	0.74	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	8	17	33	19	65.47	cps
Erbium	164-1	33	8	8	17	86.62	cps
Erbium	164-2	17	7	23	16	53.90	cps
Gadolinium	160-2	23	17	17	19	20.36	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	2961596	2955028	2968751	2961792	0.23	cps
Holmium	165-1	4555307	4552309	4499902	4535839	0.69	cps
Indium	115-1	3931605	3897673	3879597	3902958	0.68	cps
Indium	115-2	882689	885158	892282	886709	0.56	cps
Iron	56-2	47739	46942	46981	47221	0.95	cps
Iron	57-2	1272	1222	1189	1228	3.42	cps
Lead	206-1	4006	4006	4329	4114	4.52	cps
Lead	207-1	3678	3606	3562	3615	1.63	cps
Lead	208-1	16655	16049	15965	16223	2.32	cps
Lithium	6-1	549985	547239	544032	547085	0.54	cps
Magnesium	24-2	181595	183030	183181	182602	0.48	cps
Manganese	55-2	7405	7765	7979	7717	3.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	192	150	178	13.53	cps
Molybdenum	95-1	117	83	117	106	18.23	cps
Molybdenum	96-1	192	183	150	175	12.60	cps
Molybdenum	97-1	58	83	108	83	30.00	cps
Molybdenum	98-1	283	158	217	219	28.50	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	1177	1160	1120	1152	2.53	cps
Phosphorus	31-2	1525	1633	1567	1575	3.47	cps
Potassium	39-2	83610	83652	82319	83194	0.91	cps
Rhodium	103-2	2192269	2207682	2230019	2209990	0.86	cps
Rhodium	103-1	3896691	3902884	3829389	3876322	1.05	cps
Scandium	45-1	3763201	3733536	3699848	3732195	0.85	cps
Scandium	45-2	164535	165142	165115	164930	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	48	44	45	6.28	cps
Selenium	82-1	5	66	139	70	96.04	cps
Silicon	28-1	3697186	3613856	3651836	3654293	1.14	cps
Silver	109-1	392	392	408	397	2.42	cps
Silver	107-1	483	375	467	442	13.21	cps
Sodium	23-2	2108788	2096954	2104692	2103478	0.29	cps
Strontium	86-1	37207	36088	37174	36823	1.73	cps
Strontium	88-1	308205	305202	306041	306483	0.51	cps
Sulfur	34-1	228237	224744	225961	226314	0.78	cps
Terbium	159-1	4845057	4802560	4789176	4812264	0.61	cps
Terbium	159-2	2961528	3001329	3010764	2991207	0.87	cps
Thallium	203-1	33	33	0	22	86.60	cps
Thallium	205-1	58	50	58	56	8.67	cps
Tin	118-1	267	283	242	264	7.95	cps
Titanium	47-1	333	267	258	286	14.37	cps
Uranium	238-1	158	117	125	133	16.54	cps
Vanadium	51-2	67	70	63	67	5.00	cps
Yttrium	89-2	806483	813089	812170	810581	0.44	cps
Yttrium	89-1	5013435	4977345	4965603	4985461	0.50	cps
Zinc	66-2	24537	25486	25596	25206	2.31	cps
Zirconium	90-1	400	342	433	392	11.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-12	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.1B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:05:06	DataFile Name :	188SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	50	58	24.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	275	317	303	7.95	cps
Antimony	121-1	258	283	333	292	13.09	cps
Arsenic	75-2	59	43	59	54	17.92	cps
Barium	135-1	16686	17512	16719	16972	2.76	cps
Barium	137-1	29432	29983	29616	29677	0.95	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2991538	2966352	2932224	2963371	1.00	cps
Bismuth	209-2	2029299	2044319	2038689	2037435	0.37	cps
Boron	10-1	633	558	692	628	10.65	cps
Boron	11-1	3017	2984	3375	3125	6.95	cps
Cadmium	106-1	1233	1000	1092	1108	10.61	cps
Cadmium	108-1	17	13	4	11	57.27	cps
Cadmium	111-1	856	708	761	775	9.67	cps
Calcium	43-1	118983	119370	116800	118384	1.17	cps
Calcium	44-1	1901918	1882126	1868426	1884157	0.89	cps
Chromium	52-2	403	410	473	429	9.01	cps
Cobalt	59-2	123	123	100	116	11.66	cps
Copper	63-2	756415	771227	765109	764250	0.97	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	25	50	17	31	56.77	cps
Erbium	164-1	17	42	17	25	57.73	cps
Erbium	164-2	17	10	7	11	45.82	cps
Gadolinium	160-2	3	17	27	16	75.27	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	2919228	2944039	2966715	2943327	0.81	cps
Holmium	165-1	4538226	4513926	4488329	4513494	0.55	cps
Indium	115-1	3868037	3840469	3812742	3840416	0.72	cps
Indium	115-2	876031	881163	885742	880979	0.55	cps
Iron	56-2	48833	49813	49759	49468	1.11	cps
Iron	57-2	1172	1222	1206	1200	2.12	cps
Lead	206-1	5057	4712	4740	4836	3.96	cps
Lead	207-1	4079	3962	3995	4012	1.50	cps
Lead	208-1	19478	18928	18011	18806	3.94	cps
Lithium	6-1	541135	540328	535090	538851	0.61	cps
Magnesium	24-2	181148	181958	182348	181818	0.34	cps
Manganese	55-2	7809	8423	7786	8006	4.51	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	183	275	239	20.44	cps
Molybdenum	95-1	108	158	108	125	23.09	cps
Molybdenum	96-1	133	200	117	150	29.40	cps
Molybdenum	97-1	75	92	108	92	18.18	cps
Molybdenum	98-1	158	292	217	222	30.08	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	17	0	7	132.33	cps
Nickel	60-2	1270	1327	1430	1342	6.04	cps
Phosphorus	31-2	1700	1700	1684	1695	0.57	cps
Potassium	39-2	83040	82747	83058	82948	0.21	cps
Rhodium	103-2	2178627	2195917	2181886	2185477	0.42	cps
Rhodium	103-1	3905385	3849845	3813880	3856370	1.20	cps
Scandium	45-1	3744451	3719036	3692926	3718804	0.69	cps
Scandium	45-2	164633	165003	163577	164404	0.45	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	59	35	44	46	26.23	cps
Selenium	82-1	53	109	129	97	40.72	cps
Silicon	28-1	3618850	3606157	3612981	3612663	0.18	cps
Silver	109-1	267	217	200	228	15.23	cps
Silver	107-1	233	267	167	222	22.91	cps
Sodium	23-2	2106248	2114815	2102915	2107993	0.29	cps
Strontium	86-1	36405	36105	36113	36208	0.47	cps
Strontium	88-1	308599	306766	306007	307124	0.43	cps
Sulfur	34-1	228890	226791	229991	228557	0.71	cps
Terbium	159-1	4803796	4765070	4749262	4772709	0.59	cps
Terbium	159-2	2964733	2959314	2976216	2966754	0.29	cps
Thallium	203-1	25	50	33	36	35.25	cps
Thallium	205-1	58	25	33	39	44.62	cps
Tin	118-1	175	175	133	161	14.93	cps
Titanium	47-1	358	383	292	344	13.76	cps
Uranium	238-1	92	150	117	119	24.50	cps
Vanadium	51-2	73	83	37	64	38.12	cps
Yttrium	89-2	802249	810061	808236	806849	0.51	cps
Yttrium	89-1	4958766	4928819	4938156	4941914	0.31	cps
Zinc	66-2	18996	19026	19266	19096	0.78	cps
Zirconium	90-1	425	442	300	389	19.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-13	Instrumnet Name :	P7
Client Sample ID :	Q50501HA000104.2B-16	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:08:40	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	83	97	32.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4768	4693	4726	4729	0.80	cps
Antimony	121-1	267	300	258	275	8.02	cps
Arsenic	75-2	52	56	52	53	4.03	cps
Barium	135-1	18321	18029	17478	17943	2.39	cps
Barium	137-1	30367	30634	29574	30192	1.83	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	3045777	3014111	2983058	3014315	1.04	cps
Bismuth	209-2	2057741	2077391	2062893	2066009	0.49	cps
Boron	10-1	658	733	658	683	6.34	cps
Boron	11-1	2875	3334	3109	3106	7.38	cps
Cadmium	106-1	1183	1158	975	1106	10.29	cps
Cadmium	108-1	13	21	0	11	94.37	cps
Cadmium	111-1	865	830	728	808	8.80	cps
Calcium	43-1	117790	116783	114634	116402	1.39	cps
Calcium	44-1	1859837	1818482	1810421	1829580	1.45	cps
Chromium	52-2	657	660	583	633	6.84	cps
Cobalt	59-2	80	110	113	101	18.16	cps
Copper	63-2	417905	421822	419091	419606	0.48	cps
Dysprosium	156-2	23	7	20	17	52.90	cps
Dysprosium	156-1	33	50	25	36	35.25	cps
Erbium	164-1	25	25	33	28	17.31	cps
Erbium	164-2	27	30	3	20	72.66	cps
Gadolinium	160-2	17	10	20	16	32.73	cps
Gadolinium	160-1	25	50	50	42	34.64	cps
Holmium	165-2	2990715	2992966	2996488	2993390	0.10	cps
Holmium	165-1	4622740	4587076	4575380	4595065	0.54	cps
Indium	115-1	3987742	3939967	3876537	3934748	1.42	cps
Indium	115-2	893082	901651	895380	896704	0.49	cps
Iron	56-2	28775	28684	28134	28531	1.22	cps
Iron	57-2	661	700	639	667	4.64	cps
Lead	206-1	12523	12362	12250	12378	1.11	cps
Lead	207-1	10276	9737	10126	10047	2.77	cps
Lead	208-1	48169	47306	47417	47631	0.98	cps
Lithium	6-1	556791	553386	545171	551783	1.08	cps
Magnesium	24-2	179378	182159	182305	181280	0.91	cps
Manganese	55-2	10591	10170	10494	10418	2.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	208	150	167	21.80	cps
Molybdenum	95-1	125	125	100	117	12.38	cps
Molybdenum	96-1	158	200	158	172	13.97	cps
Molybdenum	97-1	75	75	58	69	13.85	cps
Molybdenum	98-1	217	175	158	183	16.39	cps
Neodymium	150-1	27	13	60	33	72.11	cps
Neodymium	150-2	10	10	13	11	17.30	cps
Nickel	60-2	443	450	463	452	2.25	cps
Phosphorus	31-2	2025	2150	2300	2159	6.38	cps
Potassium	39-2	85831	84314	87909	86018	2.10	cps
Rhodium	103-2	2220399	2239590	2225191	2228393	0.45	cps
Rhodium	103-1	3974377	3903081	3906115	3927858	1.03	cps
Scandium	45-1	3833912	3765482	3737928	3779107	1.31	cps
Scandium	45-2	165495	167013	166098	166202	0.46	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	41	44	41	9.08	cps
Selenium	82-1	184	110	141	145	25.77	cps
Silicon	28-1	3666790	3621709	3568102	3618867	1.37	cps
Silver	109-1	392	475	383	417	12.17	cps
Silver	107-1	392	350	433	392	10.64	cps
Sodium	23-2	2181194	2191879	2164110	2179061	0.64	cps
Strontium	86-1	37374	36313	36807	36831	1.44	cps
Strontium	88-1	313897	311788	306252	310645	1.27	cps
Sulfur	34-1	225851	226791	226113	226252	0.21	cps
Terbium	159-1	4913324	4881164	4834078	4876188	0.82	cps
Terbium	159-2	3010036	3034934	3029415	3024795	0.43	cps
Thallium	203-1	17	17	17	17	0.00	cps
Thallium	205-1	83	17	67	56	62.45	cps
Tin	118-1	283	292	225	267	13.62	cps
Titanium	47-1	317	292	383	331	14.34	cps
Uranium	238-1	150	175	167	164	7.77	cps
Vanadium	51-2	77	103	53	78	32.17	cps
Yttrium	89-2	823901	827087	825509	825499	0.19	cps
Yttrium	89-1	5071684	5054172	4980436	5035431	0.96	cps
Zinc	66-2	35938	35650	35326	35638	0.86	cps
Zirconium	90-1	433	392	475	433	9.61	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-14	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:12:13	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	67	100	72	35.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	517	533	575	15.15	cps
Antimony	121-1	467	392	483	447	10.92	cps
Arsenic	75-2	69	41	61	57	25.33	cps
Barium	135-1	17428	16594	16911	16978	2.48	cps
Barium	137-1	29566	29090	28605	29087	1.65	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	3027080	3004131	2989570	3006927	0.63	cps
Bismuth	209-2	2050307	2064094	2064374	2059592	0.39	cps
Boron	10-1	683	692	558	644	11.59	cps
Boron	11-1	2992	3234	3059	3095	4.03	cps
Cadmium	106-1	1250	1000	1058	1103	11.86	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	893	732	766	797	10.66	cps
Calcium	43-1	116900	115892	116404	116399	0.43	cps
Calcium	44-1	1850106	1827937	1822042	1833362	0.81	cps
Chromium	52-2	363	353	393	370	5.63	cps
Cobalt	59-2	120	97	167	128	27.89	cps
Copper	63-2	467723	472479	469791	469998	0.51	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	42	17	8	22	78.07	cps
Erbium	164-1	42	17	33	31	41.66	cps
Erbium	164-2	27	20	10	19	44.42	cps
Gadolinium	160-2	10	7	20	12	56.76	cps
Gadolinium	160-1	17	25	8	17	50.01	cps
Holmium	165-2	2962993	2987842	3004985	2985273	0.71	cps
Holmium	165-1	4561191	4547164	4562763	4557039	0.19	cps
Indium	115-1	3936041	3946695	3890722	3924486	0.76	cps
Indium	115-2	888525	900296	894899	894573	0.66	cps
Iron	56-2	39420	40189	40454	40021	1.34	cps
Iron	57-2	1000	972	1111	1028	7.15	cps
Lead	206-1	11756	11244	11639	11546	2.32	cps
Lead	207-1	10176	9504	9576	9752	3.79	cps
Lead	208-1	46021	44302	44274	44866	2.23	cps
Lithium	6-1	549387	544093	546292	546591	0.49	cps
Magnesium	24-2	180946	182119	182050	181705	0.36	cps
Manganese	55-2	14217	14297	14331	14282	0.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	225	208	208	8.00	cps
Molybdenum	95-1	58	75	133	89	44.30	cps
Molybdenum	96-1	175	108	133	139	24.25	cps
Molybdenum	97-1	42	83	58	61	34.32	cps
Molybdenum	98-1	192	150	208	183	16.39	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	7	17	3	9	78.08	cps
Nickel	60-2	2014	2004	2054	2024	1.31	cps
Phosphorus	31-2	1767	1992	1817	1859	6.36	cps
Potassium	39-2	84892	85210	87650	85917	1.76	cps
Rhodium	103-2	2206176	2227591	2229193	2220986	0.58	cps
Rhodium	103-1	3912564	3918148	3888375	3906362	0.41	cps
Scandium	45-1	3808886	3615136	3765269	3729764	2.73	cps
Scandium	45-2	164585	167588	167713	166629	1.06	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	20	39	39	33	32.68	cps
Selenium	82-1	93	106	141	114	21.79	cps
Silicon	28-1	3543602	3536267	3493292	3524387	0.77	cps
Silver	109-1	225	217	158	200	18.16	cps
Silver	107-1	175	208	258	214	19.61	cps
Sodium	23-2	2137242	2156480	2164706	2152809	0.65	cps
Strontium	86-1	36999	35796	36088	36294	1.73	cps
Strontium	88-1	308287	306868	303177	306110	0.86	cps
Sulfur	34-1	226884	227097	225134	226371	0.48	cps
Terbium	159-1	4862308	4839148	4811103	4837519	0.53	cps
Terbium	159-2	3005915	3026649	3014420	3015661	0.35	cps
Thallium	203-1	25	42	0	22	94.38	cps
Thallium	205-1	42	8	42	31	62.99	cps
Tin	118-1	183	183	100	156	30.93	cps
Titanium	47-1	425	267	225	306	34.53	cps
Uranium	238-1	275	242	167	228	24.36	cps
Vanadium	51-2	53	67	47	56	18.33	cps
Yttrium	89-2	814691	823266	826883	821613	0.76	cps
Yttrium	89-1	5074946	5031097	4952645	5019562	1.23	cps
Zinc	66-2	24938	24938	24915	24930	0.05	cps
Zirconium	90-1	475	400	333	403	17.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-15	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.7F-101	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:15:47	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	108	33	58	74.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	508	567	592	16.61	cps
Antimony	121-1	117	258	267	214	39.41	cps
Arsenic	75-2	52	57	57	56	5.78	cps
Barium	135-1	16377	16076	16969	16474	2.76	cps
Barium	137-1	28405	28989	28672	28689	1.02	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	3035592	3018713	2970046	3008117	1.13	cps
Bismuth	209-2	2041806	2053878	2049660	2048448	0.30	cps
Boron	10-1	608	617	650	625	3.53	cps
Boron	11-1	3059	3042	3109	3070	1.13	cps
Cadmium	106-1	1017	1033	1108	1053	4.64	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	712	725	776	737	4.60	cps
Calcium	43-1	115658	115699	116119	115825	0.22	cps
Calcium	44-1	1865792	1839126	1827672	1844197	1.06	cps
Chromium	52-2	430	397	360	396	8.85	cps
Cobalt	59-2	133	77	110	107	26.70	cps
Copper	63-2	292291	294701	295970	294320	0.63	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	17	67	8	31	103.26	cps
Erbium	164-1	25	0	42	22	94.38	cps
Erbium	164-2	13	23	13	17	34.65	cps
Gadolinium	160-2	17	20	20	19	10.18	cps
Gadolinium	160-1	25	33	17	25	33.32	cps
Holmium	165-2	2971974	2986401	2974078	2977484	0.26	cps
Holmium	165-1	4566691	4589973	4521672	4559445	0.76	cps
Indium	115-1	3934893	3925595	3904426	3921638	0.40	cps
Indium	115-2	891749	897295	894478	894507	0.31	cps
Iron	56-2	56482	57122	57762	57122	1.12	cps
Iron	57-2	1400	1317	1433	1383	4.34	cps
Lead	206-1	2106	2234	2172	2171	2.95	cps
Lead	207-1	1767	1856	1817	1813	2.46	cps
Lead	208-1	8440	8585	8479	8501	0.88	cps
Lithium	6-1	551090	549101	544656	548282	0.60	cps
Magnesium	24-2	181300	180945	180121	180788	0.33	cps
Manganese	55-2	12345	12135	12225	12235	0.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	283	183	239	21.32	cps
Molybdenum	95-1	100	100	142	114	21.12	cps
Molybdenum	96-1	117	133	133	128	7.53	cps
Molybdenum	97-1	75	100	58	78	26.96	cps
Molybdenum	98-1	183	200	158	181	11.62	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	627	540	513	560	10.58	cps
Phosphorus	31-2	2009	2034	1942	1995	2.38	cps
Potassium	39-2	82939	83971	84792	83901	1.11	cps
Rhodium	103-2	2215548	2231973	2222429	2223317	0.37	cps
Rhodium	103-1	3909491	3897856	3885328	3897559	0.31	cps
Scandium	45-1	3800187	3757629	3742411	3766742	0.80	cps
Scandium	45-2	165593	165903	164920	165472	0.30	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	54	48	48	50	6.41	cps
Selenium	82-1	85	71	23	60	54.24	cps
Silicon	28-1	3641005	3594208	3582058	3605757	0.86	cps
Silver	109-1	108	58	117	94	33.40	cps
Silver	107-1	67	67	50	61	15.75	cps
Sodium	23-2	2156133	2149594	2138898	2148208	0.41	cps
Strontium	86-1	37751	36163	36548	36820	2.25	cps
Strontium	88-1	308050	306781	303694	306175	0.73	cps
Sulfur	34-1	228653	229432	225775	227954	0.85	cps
Terbium	159-1	4843398	4834748	4813315	4830487	0.32	cps
Terbium	159-2	3004956	3005568	3007978	3006167	0.05	cps
Thallium	203-1	17	8	17	14	34.67	cps
Thallium	205-1	25	42	67	44	47.19	cps
Tin	118-1	125	158	117	133	16.54	cps
Titanium	47-1	392	467	408	422	9.33	cps
Uranium	238-1	150	142	108	133	16.54	cps
Vanadium	51-2	77	83	60	73	16.39	cps
Yttrium	89-2	813811	814621	816128	814853	0.14	cps
Yttrium	89-1	5049084	5081470	4988777	5039777	0.93	cps
Zinc	66-2	2484	2470	2607	2520	2.99	cps
Zirconium	90-1	350	367	458	392	14.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-16	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:19:21	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	100	92	92	9.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	383	450	450	14.82	cps
Antimony	121-1	425	250	300	325	27.74	cps
Arsenic	75-2	67	52	41	53	24.51	cps
Barium	135-1	15551	15810	15910	15757	1.17	cps
Barium	137-1	27854	27152	27486	27497	1.28	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	2997934	2951320	2933850	2961035	1.12	cps
Bismuth	209-2	2019045	2035195	2032216	2028818	0.42	cps
Boron	10-1	592	517	642	583	10.79	cps
Boron	11-1	2950	3167	3284	3134	5.40	cps
Cadmium	106-1	933	1167	1067	1056	11.09	cps
Cadmium	108-1	25	13	33	24	44.41	cps
Cadmium	111-1	698	875	828	800	11.41	cps
Calcium	43-1	117691	115196	115766	116218	1.13	cps
Calcium	44-1	1866529	1860703	1837384	1854872	0.83	cps
Chromium	52-2	363	363	373	367	1.57	cps
Cobalt	59-2	227	200	230	219	7.51	cps
Copper	63-2	407845	407717	408838	408133	0.15	cps
Dysprosium	156-2	30	17	23	23	28.56	cps
Dysprosium	156-1	42	17	42	33	43.30	cps
Erbium	164-1	50	83	83	72	26.65	cps
Erbium	164-2	33	37	33	34	5.60	cps
Gadolinium	160-2	40	47	20	36	39.03	cps
Gadolinium	160-1	50	58	83	64	27.15	cps
Holmium	165-2	2932615	2960864	2955705	2949728	0.51	cps
Holmium	165-1	4524079	4486974	4441378	4484143	0.92	cps
Indium	115-1	3874315	3849359	3838536	3854070	0.48	cps
Indium	115-2	878032	877599	887055	880896	0.61	cps
Iron	56-2	54413	53832	53353	53866	0.98	cps
Iron	57-2	1395	1411	1317	1374	3.67	cps
Lead	206-1	13429	13285	12540	13085	3.65	cps
Lead	207-1	10910	10833	11199	10981	1.76	cps
Lead	208-1	51128	50962	50305	50798	0.86	cps
Lithium	6-1	543828	542379	541617	542608	0.21	cps
Magnesium	24-2	179419	180129	181898	180482	0.71	cps
Manganese	55-2	16560	16560	17070	16730	1.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	217	183	206	9.36	cps
Molybdenum	95-1	100	117	108	108	7.69	cps
Molybdenum	96-1	117	175	117	136	24.75	cps
Molybdenum	97-1	92	75	58	75	22.22	cps
Molybdenum	98-1	208	192	217	206	6.19	cps
Neodymium	150-1	73	73	27	58	46.63	cps
Neodymium	150-2	23	17	7	16	53.90	cps
Nickel	60-2	24277	25028	24758	24688	1.54	cps
Phosphorus	31-2	1784	1850	1784	1806	2.13	cps
Potassium	39-2	85899	83048	84867	84605	1.71	cps
Rhodium	103-2	2181038	2194647	2200466	2192050	0.45	cps
Rhodium	103-1	3906575	3829852	3820179	3852202	1.23	cps
Scandium	45-1	3745166	3722429	3710090	3725895	0.48	cps
Scandium	45-2	165081	161367	164922	163790	1.28	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	46	54	48	49	7.80	cps
Selenium	82-1	44	114	85	81	43.38	cps
Silicon	28-1	3635219	3582874	3590943	3603012	0.78	cps
Silver	109-1	217	158	183	186	15.73	cps
Silver	107-1	167	183	142	164	12.80	cps
Sodium	23-2	2132076	2133273	2145623	2136991	0.35	cps
Strontium	86-1	35152	35637	34735	35175	1.28	cps
Strontium	88-1	302424	296779	295466	298223	1.24	cps
Sulfur	34-1	230728	228778	231242	230249	0.56	cps
Terbium	159-1	4813222	4757261	4726921	4765801	0.92	cps
Terbium	159-2	2965742	2976996	2989289	2977342	0.40	cps
Thallium	203-1	8	33	8	17	86.62	cps
Thallium	205-1	50	67	58	58	14.29	cps
Tin	118-1	275	158	200	211	28.00	cps
Titanium	47-1	392	442	383	406	7.78	cps
Uranium	238-1	308	300	217	275	18.43	cps
Vanadium	51-2	43	50	90	61	41.30	cps
Yttrium	89-2	806938	808643	812772	809451	0.37	cps
Yttrium	89-1	5005689	4928891	4972448	4969009	0.78	cps
Zinc	66-2	86551	87030	86051	86544	0.57	cps
Zirconium	90-1	408	433	483	442	8.65	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-17	Instrumnet Name :	P7
Client Sample ID :	Q50504BB000463.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:22:55	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	125	100	22.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	258	200	247	17.30	cps
Antimony	121-1	458	567	517	514	10.55	cps
Arsenic	75-2	52	57	56	55	5.15	cps
Barium	135-1	17353	17887	16635	17292	3.63	cps
Barium	137-1	30426	29515	29065	29669	2.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	3017478	2981031	2943890	2980800	1.23	cps
Bismuth	209-2	2018596	2038758	2046658	2034670	0.71	cps
Boron	10-1	642	650	392	561	26.16	cps
Boron	11-1	3292	3117	3334	3248	3.54	cps
Cadmium	106-1	1117	1250	1133	1167	6.23	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	801	912	828	847	6.86	cps
Calcium	43-1	113003	111376	110443	111608	1.16	cps
Calcium	44-1	1777230	1760606	1761796	1766544	0.52	cps
Chromium	52-2	360	330	337	342	4.60	cps
Cobalt	59-2	130	93	120	114	16.56	cps
Copper	63-2	966166	965767	970827	967587	0.29	cps
Dysprosium	156-2	3	10	7	7	50.03	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	8	33	33	25	57.74	cps
Erbium	164-2	7	7	27	13	86.58	cps
Gadolinium	160-2	13	13	7	11	34.61	cps
Gadolinium	160-1	42	50	33	42	19.99	cps
Holmium	165-2	2937423	2959002	2974168	2956864	0.62	cps
Holmium	165-1	4587851	4486706	4505437	4526665	1.19	cps
Indium	115-1	3886579	3884904	3853476	3874986	0.48	cps
Indium	115-2	879173	883464	891996	884878	0.74	cps
Iron	56-2	21344	20164	21211	20906	3.09	cps
Iron	57-2	533	533	511	526	2.44	cps
Lead	206-1	27490	26850	26739	27026	1.50	cps
Lead	207-1	22892	22442	22569	22634	1.03	cps
Lead	208-1	104950	105036	103463	104483	0.85	cps
Lithium	6-1	554760	548054	547662	550159	0.73	cps
Magnesium	24-2	177166	175921	175853	176313	0.42	cps
Manganese	55-2	4337	4247	4104	4230	2.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	183	267	225	18.52	cps
Molybdenum	95-1	150	158	108	139	19.29	cps
Molybdenum	96-1	242	83	150	158	50.21	cps
Molybdenum	97-1	50	92	133	92	45.46	cps
Molybdenum	98-1	250	217	217	228	8.45	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	1507	1627	1540	1558	3.98	cps
Phosphorus	31-2	1950	1992	1567	1836	12.76	cps
Potassium	39-2	82831	86016	84272	84373	1.89	cps
Rhodium	103-2	2198863	2209034	2208658	2205518	0.26	cps
Rhodium	103-1	3914585	3879361	3875824	3889923	0.55	cps
Scandium	45-1	3784466	3740378	3717073	3747306	0.91	cps
Scandium	45-2	165860	164120	165202	165060	0.53	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	35	52	30	39	29.73	cps
Selenium	82-1	32	30	69	44	51.07	cps
Silicon	28-1	3547714	3495953	3500113	3514593	0.82	cps
Silver	109-1	900	842	1075	939	12.93	cps
Silver	107-1	1075	833	1067	992	13.83	cps
Sodium	23-2	2102880	2115611	2130154	2116215	0.64	cps
Strontium	86-1	35303	36147	35294	35581	1.38	cps
Strontium	88-1	300230	299122	294832	298061	0.96	cps
Sulfur	34-1	230081	225961	227274	227772	0.92	cps
Terbium	159-1	4849131	4800660	4791111	4813634	0.65	cps
Terbium	159-2	2959682	2993127	3002023	2984944	0.75	cps
Thallium	203-1	0	33	17	17	99.99	cps
Thallium	205-1	33	42	50	42	20.00	cps
Tin	118-1	200	208	183	197	6.45	cps
Titanium	47-1	283	358	325	322	11.66	cps
Uranium	238-1	150	283	217	217	30.77	cps
Vanadium	51-2	70	103	103	92	20.87	cps
Yttrium	89-2	804960	817151	815684	812599	0.82	cps
Yttrium	89-1	5015996	4956697	4907483	4960059	1.10	cps
Zinc	66-2	71691	72623	73102	72472	0.99	cps
Zirconium	90-1	425	350	383	386	9.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:26:29	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	58	117	86	33.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	8	17	11	43.34	cps
Antimony	121-1	8	58	8	25	115.49	cps
Arsenic	75-2	2	2	2	2	0.00	cps
Barium	135-1	25	67	67	53	45.58	cps
Barium	137-1	117	67	58	81	39.16	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2806053	2791401	2783811	2793755	0.40	cps
Bismuth	209-2	1909738	1912010	1914476	1912075	0.12	cps
Boron	10-1	58	100	67	75	29.39	cps
Boron	11-1	275	400	283	319	21.88	cps
Cadmium	106-1	1158	967	908	1011	12.94	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	808	674	640	707	12.56	cps
Calcium	43-1	208	283	183	225	23.13	cps
Calcium	44-1	7919	7569	7361	7616	3.71	cps
Chromium	52-2	470	543	500	504	7.31	cps
Cobalt	59-2	73	57	90	73	22.73	cps
Copper	63-2	293	280	297	290	3.04	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	33	33	25	57.74	cps
Erbium	164-1	42	0	0	14	173.21	cps
Erbium	164-2	3	10	13	9	57.30	cps
Gadolinium	160-2	20	13	7	13	49.99	cps
Gadolinium	160-1	0	17	25	14	91.65	cps
Holmium	165-2	2756333	2774354	2774569	2768419	0.38	cps
Holmium	165-1	4162532	4110009	4119326	4130622	0.68	cps
Indium	115-1	3950199	3533763	3550315	3678092	6.41	cps
Indium	115-2	825440	828483	832842	828922	0.45	cps
Iron	56-2	2611	2639	2567	2606	1.40	cps
Iron	57-2	89	83	78	83	6.67	cps
Lead	206-1	1386011	1376565	1362538	1375038	0.86	cps
Lead	207-1	1243580	1251030	1235290	1243300	0.63	cps
Lead	208-1	5544816	5514096	5470475	5509796	0.68	cps
Lithium	6-1	510477	508028	505096	507867	0.53	cps
Magnesium	24-2	133	100	192	142	32.75	cps
Manganese	55-2	130	90	100	107	19.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	75	58	67	67	12.49	cps
Molybdenum	95-1	58	25	83	56	52.68	cps
Molybdenum	96-1	67	117	58	81	39.16	cps
Molybdenum	97-1	50	42	8	33	66.15	cps
Molybdenum	98-1	33	92	83	69	45.44	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	40	47	40	42	9.12	cps
Phosphorus	31-2	75	75	75	75	0.00	cps
Potassium	39-2	12981	12681	13023	12895	1.45	cps
Rhodium	103-2	2057715	2071213	2077628	2068852	0.49	cps
Rhodium	103-1	3902970	3585220	3554749	3680980	5.24	cps
Scandium	45-1	3472489	3458002	3466039	3465510	0.21	cps
Scandium	45-2	153643	154025	155402	154357	0.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	52	52	44	49	8.66	cps
Selenium	82-1	-95	65	114	28	387.30	cps
Silicon	28-1	382070	379990	382187	381415	0.32	cps
Silver	109-1	8	25	25	19	49.50	cps
Silver	107-1	67	50	8	42	72.12	cps
Sodium	23-2	7527	7586	7936	7683	2.88	cps
Strontium	86-1	1117	942	983	1014	9.02	cps
Strontium	88-1	283	350	225	286	21.86	cps
Sulfur	34-1	197162	197600	197609	197457	0.13	cps
Terbium	159-1	4387822	4396873	4413813	4399503	0.30	cps
Terbium	159-2	2794587	2801119	2797717	2797808	0.12	cps
Thallium	203-1	0	42	25	22	94.38	cps
Thallium	205-1	42	42	42	42	0.00	cps
Tin	118-1	117	233	167	172	33.99	cps
Titanium	47-1	75	50	33	53	39.74	cps
Uranium	238-1	25	17	25	22	21.64	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	756966	763175	761902	760681	0.43	cps
Yttrium	89-1	4528063	4548487	4552806	4543119	0.29	cps
Zinc	66-2	147	160	167	158	6.45	cps
Zirconium	90-1	300	175	250	242	26.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV47	Instrumnet Name :	P7
Client Sample ID :	CCV47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:30:03	DataFile Name :	195CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	50	25	39	32.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	17	19	24.73	cps
Antimony	121-1	25	33	42	33	25.01	cps
Arsenic	75-2	0	0	2	1	173.21	cps
Barium	135-1	8	17	25	17	50.01	cps
Barium	137-1	50	25	92	56	60.62	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2836353	2817080	2791031	2814822	0.81	cps
Bismuth	209-2	1924887	1938307	1944654	1935949	0.52	cps
Boron	10-1	50	50	33	44	21.66	cps
Boron	11-1	242	200	275	239	15.73	cps
Cadmium	106-1	883	1150	1133	1056	14.15	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	620	805	785	736	13.81	cps
Calcium	43-1	175	217	167	186	14.40	cps
Calcium	44-1	7969	8119	7919	8003	1.30	cps
Chromium	52-2	403	367	317	362	12.01	cps
Cobalt	59-2	63	57	67	62	8.18	cps
Copper	63-2	180	170	207	186	10.22	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	25	0	25	17	86.60	cps
Erbium	164-2	3	7	7	6	34.70	cps
Gadolinium	160-2	10	13	10	11	17.30	cps
Gadolinium	160-1	17	17	25	19	24.73	cps
Holmium	165-2	2781114	2800046	2804011	2795057	0.44	cps
Holmium	165-1	4204071	4233892	4236069	4224677	0.42	cps
Indium	115-1	3637905	3641922	3634163	3637997	0.11	cps
Indium	115-2	834487	832965	839130	835528	0.38	cps
Iron	56-2	1800	1917	2000	1906	5.27	cps
Iron	57-2	17	44	33	31	44.41	cps
Lead	206-1	389	550	511	483	17.39	cps
Lead	207-1	411	322	383	372	12.22	cps
Lead	208-1	1733	1528	1700	1654	6.67	cps
Lithium	6-1	519445	526650	522136	522743	0.70	cps
Magnesium	24-2	125	100	117	114	11.18	cps
Manganese	55-2	40	30	33	34	14.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	125	92	106	16.44	cps
Molybdenum	95-1	8	8	8	8	0.00	cps
Molybdenum	96-1	33	42	25	33	25.01	cps
Molybdenum	97-1	25	17	25	22	21.64	cps
Molybdenum	98-1	8	17	25	17	50.01	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	23	33	23	27	21.65	cps
Phosphorus	31-2	42	50	83	58	37.80	cps
Potassium	39-2	12281	12389	12414	12361	0.57	cps
Rhodium	103-2	2091209	2095917	2109269	2098798	0.45	cps
Rhodium	103-1	3651105	3686867	3630651	3656207	0.78	cps
Scandium	45-1	3545114	3522473	3498525	3522037	0.66	cps
Scandium	45-2	156715	155753	157001	156489	0.42	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	35	35	31	34	6.31	cps
Selenium	82-1	58	88	32	59	46.87	cps
Silicon	28-1	378077	374618	375684	376127	0.47	cps
Silver	109-1	8	17	17	14	34.67	cps
Silver	107-1	8	17	8	11	43.34	cps
Sodium	23-2	7519	7652	7510	7561	1.05	cps
Strontium	86-1	983	858	975	939	7.44	cps
Strontium	88-1	158	75	150	128	35.92	cps
Sulfur	34-1	195340	197939	197991	197090	0.77	cps
Terbium	159-1	4504484	4486765	4472556	4487935	0.36	cps
Terbium	159-2	2813241	2831340	2837845	2827475	0.45	cps
Thallium	203-1	33	17	0	17	99.99	cps
Thallium	205-1	67	17	42	42	60.00	cps
Tin	118-1	250	225	200	225	11.11	cps
Titanium	47-1	58	33	50	47	26.95	cps
Uranium	238-1	25	25	8	19	49.50	cps
Vanadium	51-2	0	0	0	0	0.00	cps
Yttrium	89-2	761960	767400	771171	766844	0.60	cps
Yttrium	89-1	4616609	4667834	4676188	4653543	0.69	cps
Zinc	66-2	1220	1213	1310	1248	4.33	cps
Zirconium	90-1	283	267	233	261	9.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB47	Instrumnet Name :	P7
Client Sample ID :	CCB47	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:33:38	DataFile Name :	196CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	33	67	50	33.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	392	308	350	11.90	cps
Antimony	121-1	392	308	325	342	12.91	cps
Arsenic	75-2	59	61	59	60	1.78	cps
Barium	135-1	16519	17253	15701	16491	4.71	cps
Barium	137-1	29816	28730	28689	29079	2.20	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	3008364	2993362	2962634	2988120	0.78	cps
Bismuth	209-2	2040065	2051773	2054894	2048911	0.38	cps
Boron	10-1	675	550	592	606	10.51	cps
Boron	11-1	2850	3067	3017	2978	3.81	cps
Cadmium	106-1	1217	983	1142	1114	10.69	cps
Cadmium	108-1	0	13	21	11	94.37	cps
Cadmium	111-1	877	696	814	796	11.51	cps
Calcium	43-1	125386	124435	123756	124526	0.66	cps
Calcium	44-1	2010472	1999150	1983256	1997626	0.68	cps
Chromium	52-2	400	363	327	363	10.09	cps
Cobalt	59-2	73	103	103	93	18.56	cps
Copper	63-2	848359	850469	847993	848940	0.16	cps
Dysprosium	156-2	10	7	30	16	81.11	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	13	37	20	23	51.52	cps
Gadolinium	160-2	7	37	17	20	76.36	cps
Gadolinium	160-1	75	67	25	56	48.22	cps
Holmium	165-2	2958317	2975048	2974955	2969440	0.32	cps
Holmium	165-1	4571391	4537527	4520613	4543177	0.57	cps
Indium	115-1	3882048	3858716	3848861	3863208	0.44	cps
Indium	115-2	884819	887058	891259	887712	0.37	cps
Iron	56-2	33489	33500	33756	33582	0.45	cps
Iron	57-2	911	928	778	872	9.43	cps
Lead	206-1	11144	11422	11027	11198	1.81	cps
Lead	207-1	9370	9142	9031	9181	1.88	cps
Lead	208-1	43512	43607	42789	43303	1.03	cps
Lithium	6-1	555612	559177	554422	556404	0.44	cps
Magnesium	24-2	238951	237257	238019	238076	0.36	cps
Manganese	55-2	5895	5941	5721	5852	1.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	225	208	8.00	cps
Molybdenum	95-1	108	125	133	122	10.41	cps
Molybdenum	96-1	192	142	150	161	16.63	cps
Molybdenum	97-1	58	100	108	89	30.13	cps
Molybdenum	98-1	150	167	208	175	17.17	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	7	13	17	12	41.65	cps
Nickel	60-2	1150	1167	1233	1183	3.73	cps
Phosphorus	31-2	1967	1650	1967	1861	9.82	cps
Potassium	39-2	84885	84289	85002	84725	0.45	cps
Rhodium	103-2	2200862	2203003	2205538	2203134	0.11	cps
Rhodium	103-1	3891657	3859508	3870679	3873948	0.42	cps
Scandium	45-1	3787183	3758999	3714096	3753426	0.98	cps
Scandium	45-2	166072	165839	165381	165764	0.21	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	41	30	46	39	21.82	cps
Selenium	82-1	56	123	51	76	52.72	cps
Silicon	28-1	3553119	3513561	3485465	3517382	0.97	cps
Silver	109-1	917	742	925	861	12.02	cps
Silver	107-1	858	767	892	839	7.72	cps
Sodium	23-2	2124510	2141498	2136003	2134003	0.41	cps
Strontium	86-1	35846	34843	35579	35423	1.47	cps
Strontium	88-1	301533	298852	295612	298666	0.99	cps
Sulfur	34-1	232162	231038	228567	230589	0.80	cps
Terbium	159-1	4842161	4815059	4804188	4820470	0.41	cps
Terbium	159-2	2985253	3000543	3007373	2997723	0.38	cps
Thallium	203-1	50	8	8	22	108.27	cps
Thallium	205-1	58	8	25	31	83.33	cps
Tin	118-1	225	317	267	269	17.03	cps
Titanium	47-1	367	333	367	356	5.41	cps
Uranium	238-1	433	308	417	386	17.58	cps
Vanadium	51-2	200	213	157	190	15.59	cps
Yttrium	89-2	811600	814213	816353	814056	0.29	cps
Yttrium	89-1	5030197	4971936	4957971	4986701	0.77	cps
Zinc	66-2	30395	29330	29330	29685	2.07	cps
Zirconium	90-1	342	542	400	428	24.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-19	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:37:12	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	133	122	7.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	192	183	192	4.34	cps
Antimony	121-1	350	317	358	342	6.45	cps
Arsenic	75-2	63	50	69	60	15.71	cps
Barium	135-1	17712	17487	17645	17615	0.66	cps
Barium	137-1	30618	29849	29891	30120	1.43	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	3030575	3003930	2994068	3009524	0.63	cps
Bismuth	209-2	2056087	2064155	2057738	2059327	0.21	cps
Boron	10-1	650	492	567	569	13.91	cps
Boron	11-1	3042	2967	3367	3125	6.80	cps
Cadmium	106-1	958	1142	1067	1056	8.73	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	711	834	788	778	7.99	cps
Calcium	43-1	114885	113113	112719	113573	1.02	cps
Calcium	44-1	1798902	1780806	1791408	1790372	0.51	cps
Chromium	52-2	307	327	300	311	4.46	cps
Cobalt	59-2	127	173	123	141	19.81	cps
Copper	63-2	997226	1006279	1004868	1002791	0.49	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	42	17	33	31	41.66	cps
Erbium	164-2	27	7	17	17	59.99	cps
Gadolinium	160-2	33	20	13	22	45.83	cps
Gadolinium	160-1	58	33	8	33	75.02	cps
Holmium	165-2	2972294	3002192	2997796	2990761	0.54	cps
Holmium	165-1	4625814	4606975	4593172	4608654	0.36	cps
Indium	115-1	3893972	3932963	3862514	3896483	0.91	cps
Indium	115-2	891983	893435	887231	890883	0.36	cps
Iron	56-2	23731	22991	23564	23429	1.66	cps
Iron	57-2	778	633	606	672	13.76	cps
Lead	206-1	10710	10154	10104	10323	3.26	cps
Lead	207-1	8709	8331	8859	8633	3.15	cps
Lead	208-1	40870	40281	40347	40499	0.80	cps
Lithium	6-1	557042	558365	551980	555796	0.61	cps
Magnesium	24-2	176225	180667	180194	179029	1.36	cps
Manganese	55-2	8893	8893	9306	9031	2.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	200	333	242	32.91	cps
Molybdenum	95-1	100	92	150	114	27.70	cps
Molybdenum	96-1	108	200	208	172	32.22	cps
Molybdenum	97-1	58	92	75	75	22.22	cps
Molybdenum	98-1	133	208	175	172	21.82	cps
Neodymium	150-1	0	20	7	9	114.55	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	2427	2444	2334	2401	2.47	cps
Phosphorus	31-2	1508	1558	1667	1578	5.13	cps
Potassium	39-2	87323	85538	86787	86549	1.06	cps
Rhodium	103-2	2212801	2214136	2224034	2216991	0.28	cps
Rhodium	103-1	3916638	3951707	3917946	3928764	0.51	cps
Scandium	45-1	3803584	3789733	3775406	3789574	0.37	cps
Scandium	45-2	166844	167342	165890	166692	0.44	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	37	24	33	24.23	cps
Selenium	82-1	-25	57	113	48	143.42	cps
Silicon	28-1	3614278	3596303	3592030	3600870	0.33	cps
Silver	109-1	1167	1183	1117	1156	3.00	cps
Silver	107-1	1033	1192	1242	1156	9.41	cps
Sodium	23-2	2149290	2151577	2146906	2149258	0.11	cps
Strontium	86-1	37007	35871	34166	35681	4.01	cps
Strontium	88-1	302681	300746	300334	301254	0.42	cps
Sulfur	34-1	231842	230055	228697	230198	0.69	cps
Terbium	159-1	4842896	4841095	4830573	4838188	0.14	cps
Terbium	159-2	3003207	3021762	3010025	3011665	0.31	cps
Thallium	203-1	25	25	17	22	21.64	cps
Thallium	205-1	17	50	33	33	50.00	cps
Tin	118-1	233	150	242	208	24.33	cps
Titanium	47-1	292	192	400	294	35.39	cps
Uranium	238-1	142	108	125	125	13.33	cps
Vanadium	51-2	47	57	50	51	9.96	cps
Yttrium	89-2	816836	816824	819335	817665	0.18	cps
Yttrium	89-1	5043974	5063177	5010147	5039099	0.53	cps
Zinc	66-2	34320	34501	34644	34489	0.47	cps
Zirconium	90-1	333	525	425	428	22.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-20	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:40:46	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	183	136	30.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	208	133	178	22.15	cps
Antimony	121-1	383	333	325	347	9.08	cps
Arsenic	75-2	83	54	44	60	33.58	cps
Barium	135-1	17437	17712	17295	17481	1.21	cps
Barium	137-1	29933	29808	29365	29702	1.00	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	3005112	2980866	2925602	2970527	1.37	cps
Bismuth	209-2	2031344	2038945	2037235	2035841	0.20	cps
Boron	10-1	500	567	642	569	12.45	cps
Boron	11-1	3200	3434	3159	3264	4.54	cps
Cadmium	106-1	1142	1100	867	1036	14.31	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	852	820	649	774	14.07	cps
Calcium	43-1	112055	111946	108983	110994	1.57	cps
Calcium	44-1	1755893	1750745	1742425	1749688	0.39	cps
Chromium	52-2	347	393	363	368	6.43	cps
Cobalt	59-2	150	113	97	120	22.73	cps
Copper	63-2	1012757	1008260	1012131	1011050	0.24	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	8	17	33	19	65.47	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	13	7	0	7	99.98	cps
Gadolinium	160-2	13	13	3	10	57.75	cps
Gadolinium	160-1	8	67	50	42	72.12	cps
Holmium	165-2	2940740	2961670	2953057	2951822	0.36	cps
Holmium	165-1	4581133	4446657	4496483	4508091	1.51	cps
Indium	115-1	3883950	3848757	3865243	3865984	0.46	cps
Indium	115-2	883432	888065	885912	885803	0.26	cps
Iron	56-2	22179	22173	22340	22230	0.43	cps
Iron	57-2	550	528	672	583	13.33	cps
Lead	206-1	9910	9598	9559	9689	1.98	cps
Lead	207-1	8392	8292	8297	8327	0.68	cps
Lead	208-1	38717	37805	38200	38241	1.20	cps
Lithium	6-1	550345	539514	537852	542570	1.25	cps
Magnesium	24-2	174749	177294	176258	176100	0.73	cps
Manganese	55-2	5411	5271	5468	5383	1.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	300	233	294	19.88	cps
Molybdenum	95-1	100	42	125	89	48.11	cps
Molybdenum	96-1	183	167	200	183	9.09	cps
Molybdenum	97-1	100	83	108	97	13.09	cps
Molybdenum	98-1	192	75	167	144	42.53	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1297	1360	1327	1328	2.39	cps
Phosphorus	31-2	1784	1709	1667	1720	3.44	cps
Potassium	39-2	86485	84565	83535	84862	1.76	cps
Rhodium	103-2	2197641	2205117	2201640	2201466	0.17	cps
Rhodium	103-1	3898378	3889329	3840106	3875938	0.81	cps
Scandium	45-1	3753108	3741438	3704665	3733070	0.68	cps
Scandium	45-2	165145	163601	164926	164557	0.51	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	43	41	56	46	17.44	cps
Selenium	82-1	96	61	72	76	23.67	cps
Silicon	28-1	3481257	3432556	3417875	3443896	0.96	cps
Silver	109-1	425	508	450	461	9.27	cps
Silver	107-1	375	583	392	450	25.73	cps
Sodium	23-2	2037752	2055180	2034689	2042540	0.54	cps
Strontium	86-1	36347	35628	35303	35759	1.49	cps
Strontium	88-1	300658	295966	295330	297318	0.98	cps
Sulfur	34-1	230472	229906	228128	229502	0.53	cps
Terbium	159-1	4872724	4783714	4766313	4807584	1.19	cps
Terbium	159-2	2965854	2985398	2985704	2978986	0.38	cps
Thallium	203-1	17	33	17	22	43.28	cps
Thallium	205-1	75	50	33	53	39.74	cps
Tin	118-1	208	100	150	153	35.49	cps
Titanium	47-1	308	826	283	472	64.80	cps
Uranium	238-1	133	108	125	122	10.41	cps
Vanadium	51-2	97	50	63	70	34.34	cps
Yttrium	89-2	807306	813839	810660	810602	0.40	cps
Yttrium	89-1	5031496	4929006	4921144	4960549	1.24	cps
Zinc	66-2	61358	61860	61218	61479	0.55	cps
Zirconium	90-1	733	525	575	611	17.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-21	Instrumnet Name :	P7
Client Sample ID :	Q50504CF000421.4B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:44:20	DataFile Name :	199SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	125	144	12.01	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	467	367	431	12.89	cps
Antimony	121-1	492	417	575	494	16.02	cps
Arsenic	75-2	63	61	43	56	20.28	cps
Barium	135-1	17695	17303	17053	17350	1.87	cps
Barium	137-1	29858	29507	29457	29607	0.74	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	2986775	2959715	2942303	2962931	0.76	cps
Bismuth	209-2	2033413	2039083	2051789	2041428	0.46	cps
Boron	10-1	658	667	683	669	1.90	cps
Boron	11-1	3100	3059	2934	3031	2.86	cps
Cadmium	106-1	1158	1067	917	1047	11.65	cps
Cadmium	108-1	4	17	17	13	57.72	cps
Cadmium	111-1	883	835	743	820	8.70	cps
Calcium	43-1	113709	110729	112325	112254	1.33	cps
Calcium	44-1	1806359	1792885	1785578	1794941	0.59	cps
Chromium	52-2	343	427	377	382	10.97	cps
Cobalt	59-2	147	103	137	129	17.60	cps
Copper	63-2	347182	349274	348924	348460	0.32	cps
Dysprosium	156-2	20	7	17	14	48.02	cps
Dysprosium	156-1	25	42	58	42	40.00	cps
Erbium	164-1	50	8	25	28	75.51	cps
Erbium	164-2	33	23	20	26	27.15	cps
Gadolinium	160-2	23	30	33	29	17.63	cps
Gadolinium	160-1	50	33	67	50	33.34	cps
Holmium	165-2	2959837	2965750	2989145	2971577	0.52	cps
Holmium	165-1	4539512	4504855	4541045	4528471	0.45	cps
Indium	115-1	3869082	3857593	3857377	3861351	0.17	cps
Indium	115-2	884556	890481	892213	889083	0.45	cps
Iron	56-2	36493	35999	34849	35780	2.36	cps
Iron	57-2	839	856	900	865	3.65	cps
Lead	206-1	11461	11283	11094	11279	1.63	cps
Lead	207-1	9365	9359	9226	9316	0.84	cps
Lead	208-1	44024	43523	42950	43499	1.24	cps
Lithium	6-1	550230	538391	539218	542613	1.22	cps
Magnesium	24-2	177412	180256	178796	178821	0.80	cps
Manganese	55-2	13243	13450	13179	13291	1.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	425	175	278	47.12	cps
Molybdenum	95-1	83	67	133	94	36.73	cps
Molybdenum	96-1	175	158	192	175	9.53	cps
Molybdenum	97-1	67	92	117	92	27.27	cps
Molybdenum	98-1	225	225	158	203	18.98	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	5181	5271	5501	5318	3.10	cps
Phosphorus	31-2	1725	1750	1892	1789	5.02	cps
Potassium	39-2	84717	84281	86359	85119	1.29	cps
Rhodium	103-2	2200825	2202794	2223637	2209086	0.57	cps
Rhodium	103-1	3869746	3872271	3854388	3865468	0.25	cps
Scandium	45-1	3739687	3713825	3710200	3721237	0.43	cps
Scandium	45-2	164868	164468	167457	165598	0.98	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	43	24	43	36	29.36	cps
Selenium	82-1	170	200	134	168	19.54	cps
Silicon	28-1	3593851	3554339	3533640	3560610	0.86	cps
Silver	109-1	108	100	75	94	18.37	cps
Silver	107-1	92	108	133	111	18.88	cps
Sodium	23-2	2151199	2153471	2165568	2156746	0.36	cps
Strontium	86-1	37032	35286	36255	36191	2.42	cps
Strontium	88-1	303875	301498	299274	301549	0.76	cps
Sulfur	34-1	232003	229795	229050	230283	0.67	cps
Terbium	159-1	4787388	4792876	4795587	4791950	0.09	cps
Terbium	159-2	2974662	3004199	3010524	2996462	0.64	cps
Thallium	203-1	17	17	17	17	0.00	cps
Thallium	205-1	17	33	25	25	33.32	cps
Tin	118-1	83	158	108	117	32.73	cps
Titanium	47-1	350	383	317	350	9.53	cps
Uranium	238-1	217	208	83	169	44.08	cps
Vanadium	51-2	37	63	70	57	31.12	cps
Yttrium	89-2	812762	813884	819529	815392	0.44	cps
Yttrium	89-1	5011153	4969765	4936416	4972445	0.75	cps
Zinc	66-2	35867	36215	35861	35981	0.56	cps
Zirconium	90-1	433	508	350	431	18.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-22	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:47:54	DataFile Name :	200SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	117	111	4.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9695	9862	9428	9662	2.26	cps
Antimony	121-1	500	350	517	456	20.15	cps
Arsenic	75-2	63	54	44	54	17.24	cps
Barium	135-1	17754	17328	17336	17473	1.39	cps
Barium	137-1	31587	29349	28948	29961	4.75	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-2	2012553	2037417	2033238	2027736	0.66	cps
Bismuth	209-1	3015079	2972964	2949377	2979140	1.12	cps
Boron	10-1	467	617	583	556	14.18	cps
Boron	11-1	3267	2975	3259	3167	5.24	cps
Cadmium	106-1	1075	1108	1108	1097	1.75	cps
Cadmium	108-1	4	0	17	7	124.88	cps
Cadmium	111-1	787	809	802	799	1.41	cps
Calcium	43-1	116463	112643	111770	113625	2.20	cps
Calcium	44-1	1836004	1806623	1780341	1807656	1.54	cps
Chromium	52-2	1030	967	1027	1008	3.54	cps
Cobalt	59-2	143	120	90	118	22.70	cps
Copper	63-2	360244	362025	362807	361692	0.36	cps
Dysprosium	156-2	13	3	3	7	86.65	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	33	33	50	39	24.74	cps
Erbium	164-2	10	20	13	14	35.26	cps
Gadolinium	160-2	10	20	7	12	56.76	cps
Gadolinium	160-1	42	58	42	47	20.38	cps
Holmium	165-1	4564075	4541423	4487058	4530852	0.87	cps
Holmium	165-2	2935839	2956978	2962196	2951671	0.47	cps
Indium	115-2	881643	889478	884684	885268	0.45	cps
Indium	115-1	3879298	3889730	3867476	3878834	0.29	cps
Iron	56-2	38027	39314	37332	38224	2.63	cps
Iron	57-2	1017	995	1017	1009	1.27	cps
Lead	206-1	14936	14141	14386	14488	2.81	cps
Lead	207-1	13040	12428	12217	12562	3.40	cps
Lead	208-1	58579	57278	56910	57589	1.52	cps
Lithium	6-1	544464	545220	542419	544034	0.27	cps
Magnesium	24-2	177716	177035	176965	177239	0.23	cps
Manganese	55-2	12646	12739	12656	12680	0.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	225	167	194	15.05	cps
Molybdenum	95-1	108	125	92	108	15.39	cps
Molybdenum	96-1	233	175	208	206	14.24	cps
Molybdenum	97-1	67	50	67	61	15.75	cps
Molybdenum	98-1	225	167	208	200	15.02	cps
Neodymium	150-1	7	47	7	20	115.45	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	3684	3587	3724	3665	1.92	cps
Phosphorus	31-2	1842	1809	1709	1786	3.88	cps
Potassium	39-2	84214	85571	83216	84334	1.40	cps
Rhodium	103-2	2182108	2199028	2200659	2193931	0.47	cps
Rhodium	103-1	3892936	3909887	3872129	3891651	0.49	cps
Scandium	45-1	3788727	3756176	3719844	3754916	0.92	cps
Scandium	45-2	164080	164778	164831	164563	0.25	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	54	46	61	54	13.79	cps
Selenium	82-1	-61	44	86	23	325.96	cps
Silicon	28-1	3661312	3624456	3601808	3629192	0.83	cps
Silver	109-1	100	133	92	108	20.35	cps
Silver	107-1	142	117	108	122	14.19	cps
Sodium	23-2	2165053	2163736	2163702	2164163	0.04	cps
Strontium	86-1	35837	36648	36414	36299	1.15	cps
Strontium	88-1	305335	303835	299373	302848	1.02	cps
Sulfur	34-1	229708	229685	227468	228954	0.56	cps
Terbium	159-1	4849725	4831357	4764935	4815339	0.93	cps
Terbium	159-2	2970868	2986053	2989576	2982166	0.33	cps
Thallium	203-1	17	25	33	25	33.32	cps
Thallium	205-1	50	67	67	61	15.75	cps
Tin	118-1	267	308	258	278	9.64	cps
Titanium	47-1	350	508	308	389	27.13	cps
Uranium	238-1	142	92	125	119	21.31	cps
Vanadium	51-2	110	113	127	117	7.56	cps
Yttrium	89-2	806095	817411	815599	813035	0.75	cps
Yttrium	89-1	5040820	5008357	4962648	5003942	0.78	cps
Zinc	66-2	50825	52163	51076	51354	1.39	cps
Zirconium	90-1	325	408	442	392	15.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-23	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000365.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:51:27	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	83	103	20.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	25	58	50	44.10	cps
Antimony	121-1	692	625	542	619	12.13	cps
Arsenic	75-2	128	150	146	141	8.42	cps
Barium	135-1	18480	18596	18463	18513	0.39	cps
Barium	137-1	32338	32121	32564	32341	0.68	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	3035189	3003342	2979550	3006027	0.93	cps
Bismuth	209-2	2040984	2065000	2058722	2054902	0.61	cps
Boron	10-1	642	567	767	658	15.35	cps
Boron	11-1	3892	3426	3367	3562	8.08	cps
Cadmium	106-1	1208	1283	1233	1242	3.08	cps
Cadmium	108-1	42	58	63	54	20.35	cps
Cadmium	111-1	1229	1274	1253	1252	1.80	cps
Calcium	43-1	117051	117278	116741	117023	0.23	cps
Calcium	44-1	1858901	1857092	1842752	1852915	0.48	cps
Chromium	52-2	397	320	273	330	18.87	cps
Cobalt	59-2	930	940	937	936	0.54	cps
Copper	63-2	610361	611318	612964	611548	0.22	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	17	33	58	36	58.08	cps
Erbium	164-1	33	8	8	17	86.62	cps
Erbium	164-2	13	10	13	12	15.73	cps
Gadolinium	160-2	3	10	7	7	50.03	cps
Gadolinium	160-1	33	67	33	44	43.31	cps
Holmium	165-2	2975336	2999378	2992100	2988938	0.41	cps
Holmium	165-1	4612108	4603101	4586147	4600452	0.29	cps
Indium	115-1	3996093	3917363	3901097	3938184	1.29	cps
Indium	115-2	887721	892949	900000	893557	0.69	cps
Iron	56-2	14491	14591	14741	14608	0.86	cps
Iron	57-2	422	300	372	365	16.84	cps
Lead	206-1	9298	9398	9209	9302	1.02	cps
Lead	207-1	7730	7958	7664	7784	1.98	cps
Lead	208-1	36337	36537	35475	36116	1.56	cps
Lithium	6-1	550785	548375	541871	547010	0.84	cps
Magnesium	24-2	181562	184673	183611	183282	0.86	cps
Manganese	55-2	6782	6955	7058	6932	2.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	167	175	206	29.33	cps
Molybdenum	95-1	142	100	75	106	31.91	cps
Molybdenum	96-1	267	183	83	178	51.63	cps
Molybdenum	97-1	50	108	92	83	36.06	cps
Molybdenum	98-1	175	208	183	189	9.18	cps
Neodymium	150-1	27	20	7	18	57.27	cps
Neodymium	150-2	13	0	3	6	124.93	cps
Nickel	60-2	11378	11595	11244	11406	1.55	cps
Phosphorus	31-2	917	692	825	811	13.95	cps
Potassium	39-2	88430	89108	88874	88804	0.39	cps
Rhodium	103-2	2212683	2224708	2227635	2221675	0.36	cps
Rhodium	103-1	3974986	3910664	3895564	3927071	1.07	cps
Scandium	45-1	3810514	3759118	3730218	3766617	1.08	cps
Scandium	45-2	167161	166618	167784	167187	0.35	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	41	57	49	17.13	cps
Selenium	82-1	41	69	92	67	38.37	cps
Silicon	28-1	3893894	3895790	3919536	3903074	0.37	cps
Silver	109-1	308	475	350	378	22.96	cps
Silver	107-1	408	350	483	414	16.15	cps
Sodium	23-2	2194704	2212371	2219148	2208741	0.57	cps
Strontium	86-1	38168	35453	37684	37102	3.90	cps
Strontium	88-1	319648	311736	312081	314488	1.42	cps
Sulfur	34-1	224710	223458	223957	224042	0.28	cps
Terbium	159-1	4884520	4848506	4833979	4855668	0.54	cps
Terbium	159-2	2999252	3034190	3017916	3017119	0.58	cps
Thallium	203-1	42	67	25	44	47.19	cps
Thallium	205-1	133	175	175	161	14.93	cps
Tin	118-1	15559	16110	15434	15701	2.29	cps
Titanium	47-1	158	183	125	156	18.81	cps
Uranium	238-1	108	108	117	111	4.33	cps
Vanadium	51-2	37	43	43	41	9.35	cps
Yttrium	89-2	815511	820241	822146	819300	0.42	cps
Yttrium	89-1	5072894	5019443	5019794	5037377	0.61	cps
Zinc	66-2	338630	339370	344249	340750	0.90	cps
Zirconium	90-1	400	433	325	386	14.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-24	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:55:02	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	67	100	86	20.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	167	133	100	133	25.00	cps
Antimony	121-1	275	325	408	336	20.04	cps
Arsenic	75-2	44	59	54	52	14.27	cps
Barium	135-1	18179	18271	18112	18188	0.44	cps
Barium	137-1	30685	31286	30969	30980	0.97	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	3027055	2968895	2985073	2993674	1.00	cps
Bismuth	209-2	2026002	2043076	2054168	2041082	0.70	cps
Boron	10-1	658	625	717	667	6.96	cps
Boron	11-1	3250	3667	3375	3431	6.23	cps
Cadmium	106-1	1125	1117	1258	1167	6.81	cps
Cadmium	108-1	100	83	79	88	12.60	cps
Cadmium	111-1	784	765	867	805	6.74	cps
Calcium	43-1	123874	121673	120958	122168	1.24	cps
Calcium	44-1	1948917	1938827	1920199	1935981	0.75	cps
Chromium	52-2	423	400	413	412	2.84	cps
Cobalt	59-2	220	183	170	191	13.55	cps
Copper	63-2	378528	381898	381717	380714	0.50	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	13	7	20	13	49.99	cps
Gadolinium	160-2	10	10	17	12	31.50	cps
Gadolinium	160-1	17	25	0	14	91.65	cps
Holmium	165-2	2943111	2963045	2985654	2963937	0.72	cps
Holmium	165-1	4582262	4536948	4539305	4552838	0.56	cps
Indium	115-1	3935656	3867788	3910660	3904701	0.88	cps
Indium	115-2	887080	894526	894334	891980	0.48	cps
Iron	56-2	23658	23892	23725	23758	0.51	cps
Iron	57-2	639	622	589	617	4.13	cps
Lead	206-1	4584	4151	3940	4225	7.78	cps
Lead	207-1	3639	3406	3323	3456	4.75	cps
Lead	208-1	17138	16254	16015	16469	3.59	cps
Lithium	6-1	555145	549171	543770	549362	1.04	cps
Magnesium	24-2	184783	184015	185332	184710	0.36	cps
Manganese	55-2	5604	5728	5845	5726	2.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	200	125	192	32.82	cps
Molybdenum	95-1	117	75	108	100	22.05	cps
Molybdenum	96-1	150	158	117	142	15.56	cps
Molybdenum	97-1	33	58	142	78	72.92	cps
Molybdenum	98-1	192	208	142	181	19.22	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	2720	2810	2870	2800	2.70	cps
Phosphorus	31-2	867	917	808	864	6.28	cps
Potassium	39-2	87315	85320	85027	85888	1.45	cps
Rhodium	103-2	2195560	2211128	2217969	2208219	0.52	cps
Rhodium	103-1	3924575	3925096	3859038	3902903	0.97	cps
Scandium	45-1	3801168	3769153	3760592	3776971	0.57	cps
Scandium	45-2	165562	166045	166318	165975	0.23	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	41	54	61	52	19.88	cps
Selenium	82-1	118	91	193	134	39.65	cps
Silicon	28-1	3505305	3462994	3464515	3477605	0.69	cps
Silver	109-1	233	267	325	275	16.87	cps
Silver	107-1	367	367	258	331	18.92	cps
Sodium	23-2	2116232	2104041	2129496	2116590	0.60	cps
Strontium	86-1	37441	38720	37032	37731	2.33	cps
Strontium	88-1	319747	314521	315370	316546	0.89	cps
Sulfur	34-1	226841	225616	225338	225932	0.35	cps
Terbium	159-1	4880679	4863398	4800605	4848227	0.87	cps
Terbium	159-2	2987214	2992148	3003059	2994140	0.27	cps
Thallium	203-1	192	192	183	189	2.55	cps
Thallium	205-1	425	383	425	411	5.85	cps
Tin	118-1	133	183	225	181	25.42	cps
Titanium	47-1	175	142	167	161	10.77	cps
Uranium	238-1	75	75	42	64	30.12	cps
Vanadium	51-2	73	53	33	53	37.50	cps
Yttrium	89-2	815144	814865	817882	815964	0.20	cps
Yttrium	89-1	5060141	5054818	5026204	5047054	0.36	cps
Zinc	66-2	591830	597774	596239	595281	0.52	cps
Zirconium	90-1	467	400	367	411	12.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-25	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 04:58:35	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	67	72	6.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	117	142	119	17.55	cps
Antimony	121-1	383	267	450	367	25.31	cps
Arsenic	75-2	91	104	111	102	10.12	cps
Barium	135-1	18396	16886	16969	17417	4.87	cps
Barium	137-1	31010	30083	30944	30679	1.69	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	3001711	2960654	2937949	2966771	1.09	cps
Bismuth	209-2	2021592	2038354	2040711	2033552	0.51	cps
Boron	10-1	600	567	617	594	4.28	cps
Boron	11-1	3092	3342	3517	3317	6.44	cps
Cadmium	106-1	1150	1225	1133	1170	4.18	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	830	895	853	859	3.84	cps
Calcium	43-1	120076	117834	115834	117914	1.80	cps
Calcium	44-1	1886620	1859255	1848336	1864737	1.06	cps
Chromium	52-2	307	343	323	324	5.66	cps
Cobalt	59-2	157	217	163	179	18.38	cps
Copper	63-2	956127	954819	954797	955248	0.08	cps
Dysprosium	156-2	13	13	0	9	86.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	17	83	47	71.32	cps
Erbium	164-2	10	13	17	13	25.01	cps
Gadolinium	160-2	10	17	7	11	45.82	cps
Gadolinium	160-1	17	25	25	22	21.64	cps
Holmium	165-2	2938178	2966049	2946389	2950205	0.49	cps
Holmium	165-1	4578179	4514096	4502990	4531755	0.90	cps
Indium	115-1	3917891	3876027	3866642	3886853	0.70	cps
Indium	115-2	876016	881129	883657	880267	0.44	cps
Iron	56-2	35627	36385	37042	36351	1.95	cps
Iron	57-2	900	878	856	878	2.53	cps
Lead	206-1	7258	7163	6952	7124	2.20	cps
Lead	207-1	6302	6235	6179	6239	0.98	cps
Lead	208-1	28368	28057	27323	27916	1.92	cps
Lithium	6-1	554275	550566	550727	551856	0.38	cps
Magnesium	24-2	182843	180980	181074	181632	0.58	cps
Manganese	55-2	5858	6021	5811	5897	1.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	225	150	178	23.12	cps
Molybdenum	95-1	133	125	108	122	10.41	cps
Molybdenum	96-1	167	258	117	181	39.79	cps
Molybdenum	97-1	83	117	58	86	33.98	cps
Molybdenum	98-1	250	167	175	197	23.27	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	4204	4151	4224	4193	0.90	cps
Phosphorus	31-2	1717	1784	1625	1709	4.65	cps
Potassium	39-2	85563	85278	84574	85138	0.60	cps
Rhodium	103-2	2186970	2197856	2197837	2194221	0.29	cps
Rhodium	103-1	3892472	3875209	3855019	3874233	0.48	cps
Scandium	45-1	3753953	3719426	3706927	3726769	0.65	cps
Scandium	45-2	163857	164487	165162	164502	0.40	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	46	37	46	43	12.37	cps
Selenium	82-1	-2	-99	110	3	3817.64	cps
Silicon	28-1	3701068	3676881	3713617	3697189	0.51	cps
Silver	109-1	367	433	542	447	19.75	cps
Silver	107-1	442	533	475	483	9.60	cps
Sodium	23-2	2108888	2121333	2122097	2117439	0.35	cps
Strontium	86-1	36597	37066	37032	36898	0.71	cps
Strontium	88-1	313659	307607	304338	308535	1.53	cps
Sulfur	34-1	229269	230741	227409	229140	0.73	cps
Terbium	159-1	4823346	4768677	4753788	4781937	0.77	cps
Terbium	159-2	2957861	2977128	2993545	2976178	0.60	cps
Thallium	203-1	33	42	42	39	12.38	cps
Thallium	205-1	42	75	50	56	31.22	cps
Tin	118-1	192	392	342	308	33.76	cps
Titanium	47-1	300	267	200	256	19.92	cps
Uranium	238-1	83	175	133	131	35.15	cps
Vanadium	51-2	57	87	60	68	24.26	cps
Yttrium	89-2	808508	809027	814473	810669	0.41	cps
Yttrium	89-1	5033741	4981297	4930075	4981704	1.04	cps
Zinc	66-2	110222	110289	110578	110363	0.17	cps
Zirconium	90-1	283	342	425	350	20.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-26	Instrumnet Name :	P7
Client Sample ID :	Q50503CR000368.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:02:10	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	42	108	78	43.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2067	2009	1909	1995	4.02	cps
Antimony	121-1	383	383	300	356	13.53	cps
Arsenic	75-2	57	56	57	57	1.88	cps
Barium	135-1	17737	17320	17378	17478	1.29	cps
Barium	137-1	30317	29766	29374	29819	1.59	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	2960582	2937210	2925571	2941121	0.61	cps
Bismuth	209-2	2005625	2019841	2021097	2015521	0.43	cps
Boron	10-1	592	692	508	597	15.37	cps
Boron	11-1	3067	3159	3175	3134	1.86	cps
Cadmium	106-1	992	983	1067	1014	4.53	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	722	703	777	734	5.23	cps
Calcium	43-1	110897	108772	108252	109307	1.28	cps
Calcium	44-1	1747866	1716390	1719847	1728034	1.00	cps
Chromium	52-2	483	403	557	481	15.94	cps
Cobalt	59-2	137	163	153	151	8.92	cps
Copper	63-2	967667	977210	978486	974454	0.61	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	17	33	8	19	65.47	cps
Erbium	164-2	10	13	30	18	60.28	cps
Gadolinium	160-2	17	10	23	17	39.99	cps
Gadolinium	160-1	33	33	25	31	15.75	cps
Holmium	165-2	2902285	2910411	2933385	2915360	0.55	cps
Holmium	165-1	4497971	4467985	4416871	4460942	0.92	cps
Indium	115-1	3837092	3825560	3837119	3833257	0.17	cps
Indium	115-2	862794	869856	878036	870229	0.88	cps
Iron	56-2	26973	25156	26275	26134	3.51	cps
Iron	57-2	733	611	622	656	10.31	cps
Lead	206-1	21713	20984	21434	21377	1.72	cps
Lead	207-1	18830	18141	17846	18272	2.77	cps
Lead	208-1	84633	82986	82451	83357	1.36	cps
Lithium	6-1	549029	549871	547450	548783	0.22	cps
Magnesium	24-2	172032	175296	176594	174641	1.35	cps
Manganese	55-2	6655	6805	6905	6788	1.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	175	192	183	4.55	cps
Molybdenum	95-1	117	133	125	125	6.67	cps
Molybdenum	96-1	142	217	167	175	21.82	cps
Molybdenum	97-1	92	58	92	81	23.89	cps
Molybdenum	98-1	242	142	192	192	26.09	cps
Neodymium	150-1	20	27	7	18	57.27	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	2454	2507	2450	2470	1.29	cps
Phosphorus	31-2	1809	1683	1692	1728	4.05	cps
Potassium	39-2	82596	82957	83108	82887	0.32	cps
Rhodium	103-2	2166808	2186303	2186477	2179863	0.52	cps
Rhodium	103-1	3861587	3854066	3813185	3842946	0.68	cps
Scandium	45-1	3709332	3700129	3658914	3689458	0.73	cps
Scandium	45-2	161574	162735	164447	162919	0.89	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	41	59	61	54	20.98	cps
Selenium	82-1	56	-17	26	22	169.77	cps
Silicon	28-1	3581117	3573276	3540232	3564875	0.61	cps
Silver	109-1	308	350	250	303	16.59	cps
Silver	107-1	275	383	292	317	18.42	cps
Sodium	23-2	2111897	2114679	2128334	2118303	0.42	cps
Strontium	86-1	33908	34467	34617	34331	1.09	cps
Strontium	88-1	291285	289447	287229	289321	0.70	cps
Sulfur	34-1	231335	229058	228136	229510	0.72	cps
Terbium	159-1	4786842	4747572	4705026	4746480	0.86	cps
Terbium	159-2	2934915	2945480	2962029	2947475	0.46	cps
Thallium	203-1	17	8	50	25	88.19	cps
Thallium	205-1	50	75	33	53	39.74	cps
Tin	118-1	275	150	217	214	29.24	cps
Titanium	47-1	408	250	392	350	24.86	cps
Uranium	238-1	217	133	92	147	43.25	cps
Vanadium	51-2	47	30	77	51	46.27	cps
Yttrium	89-2	798477	802803	804082	801787	0.37	cps
Yttrium	89-1	4961926	4904519	4851637	4906027	1.12	cps
Zinc	66-2	27509	26795	27433	27246	1.44	cps
Zirconium	90-1	400	458	317	392	18.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-27	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.3B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:05:44	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	25	100	67	57.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	583	658	647	9.14	cps
Antimony	121-1	300	333	292	308	7.15	cps
Arsenic	75-2	65	72	69	69	5.40	cps
Barium	135-1	17629	17361	17345	17445	0.91	cps
Barium	137-1	30301	30342	30326	30323	0.07	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	3011849	2974019	2949482	2978450	1.05	cps
Bismuth	209-2	2032063	2046609	2044731	2041134	0.39	cps
Boron	10-1	558	775	583	639	18.55	cps
Boron	11-1	3367	3309	3342	3339	0.88	cps
Cadmium	106-1	1092	1025	1008	1042	4.23	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	807	730	708	749	6.93	cps
Calcium	43-1	113701	112071	112669	112814	0.73	cps
Calcium	44-1	1829774	1813317	1784801	1809297	1.26	cps
Chromium	52-2	350	373	403	376	7.12	cps
Cobalt	59-2	173	157	163	164	5.10	cps
Copper	63-2	806870	812752	811276	810299	0.38	cps
Dysprosium	156-2	27	13	17	19	36.75	cps
Dysprosium	156-1	50	33	67	50	33.34	cps
Erbium	164-1	67	67	50	61	15.75	cps
Erbium	164-2	30	30	30	30	0.00	cps
Gadolinium	160-2	37	30	50	39	26.18	cps
Gadolinium	160-1	58	67	50	58	14.29	cps
Holmium	165-2	2935299	2942306	2959294	2945633	0.42	cps
Holmium	165-1	4559282	4520729	4513169	4531060	0.55	cps
Indium	115-1	3872966	3918032	3866377	3885791	0.72	cps
Indium	115-2	880652	883174	880948	881592	0.16	cps
Iron	56-2	57215	56511	55607	56444	1.43	cps
Iron	57-2	1211	1300	1445	1319	8.93	cps
Lead	206-1	25748	25241	25397	25462	1.02	cps
Lead	207-1	21284	22113	20177	21191	4.58	cps
Lead	208-1	98219	99563	96940	98241	1.34	cps
Lithium	6-1	565246	560437	559176	561619	0.57	cps
Magnesium	24-2	176460	179385	178897	178247	0.88	cps
Manganese	55-2	18115	18208	17791	18038	1.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	217	192	211	8.22	cps
Molybdenum	95-1	100	142	133	125	17.63	cps
Molybdenum	96-1	158	175	200	178	11.80	cps
Molybdenum	97-1	83	92	58	78	22.30	cps
Molybdenum	98-1	308	142	158	203	45.27	cps
Neodymium	150-1	33	13	47	31	53.94	cps
Neodymium	150-2	30	7	20	19	61.96	cps
Nickel	60-2	667	657	680	668	1.75	cps
Phosphorus	31-2	1884	1884	1675	1814	6.63	cps
Potassium	39-2	84935	85428	84506	84956	0.54	cps
Rhodium	103-2	2191335	2203842	2210533	2201903	0.44	cps
Rhodium	103-1	3884300	3903059	3867610	3884990	0.46	cps
Scandium	45-1	3802364	3767365	3731069	3766933	0.95	cps
Scandium	45-2	164069	165832	166436	165446	0.74	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	26	54	48	43	34.50	cps
Selenium	82-1	94	125	101	107	15.68	cps
Silicon	28-1	3625896	3590638	3576003	3597512	0.71	cps
Silver	109-1	83	100	150	111	31.23	cps
Silver	107-1	208	217	150	192	18.95	cps
Sodium	23-2	2148751	2147491	2158122	2151455	0.27	cps
Strontium	86-1	36355	36029	36180	36188	0.45	cps
Strontium	88-1	300875	297072	296581	298176	0.79	cps
Sulfur	34-1	232765	231183	230955	231634	0.43	cps
Terbium	159-1	4817338	4823450	4775833	4805540	0.54	cps
Terbium	159-2	2980664	2987267	2995519	2987817	0.25	cps
Thallium	203-1	33	17	50	33	50.00	cps
Thallium	205-1	50	8	50	36	66.62	cps
Tin	118-1	233	292	208	244	17.49	cps
Titanium	47-1	517	508	392	472	14.80	cps
Uranium	238-1	300	342	342	328	7.34	cps
Vanadium	51-2	93	93	90	92	2.09	cps
Yttrium	89-2	808893	810990	809945	809943	0.13	cps
Yttrium	89-1	5041564	4965375	4939273	4982071	1.07	cps
Zinc	66-2	7742	7886	7872	7833	1.01	cps
Zirconium	90-1	458	383	333	392	16.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-28	Instrumnet Name :	P7
Client Sample ID :	Q50503CF000321.4B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:09:17	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	117	106	18.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	17	14	34.67	cps
Antimony	121-1	42	8	33	28	62.46	cps
Arsenic	75-2	2	9	2	4	99.03	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	33	75	42	50	44.10	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	2782348	2752039	2759378	2764589	0.57	cps
Bismuth	209-2	1886756	1912808	1906759	1902108	0.72	cps
Boron	10-1	75	42	67	61	28.38	cps
Boron	11-1	342	400	383	375	8.01	cps
Cadmium	106-1	1075	1200	1042	1106	7.55	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	754	844	720	773	8.29	cps
Calcium	43-1	258	150	183	197	28.13	cps
Calcium	44-1	8061	8186	7911	8053	1.71	cps
Chromium	52-2	473	463	437	458	4.14	cps
Cobalt	59-2	77	57	47	60	25.46	cps
Copper	63-2	297	267	297	287	6.04	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	17	17	8	14	34.67	cps
Erbium	164-2	3	13	13	10	57.75	cps
Gadolinium	160-2	7	10	3	7	50.03	cps
Gadolinium	160-1	8	17	0	8	100.02	cps
Holmium	165-2	2741274	2763141	2769000	2757805	0.53	cps
Holmium	165-1	4063502	4076763	4119394	4086553	0.71	cps
Indium	115-1	3897908	3895467	3870116	3887831	0.40	cps
Indium	115-2	817587	829950	832615	826717	0.97	cps
Iron	56-2	2084	2050	1822	1985	7.16	cps
Iron	57-2	50	28	44	41	28.38	cps
Lead	206-1	1375101	1367426	1358433	1366987	0.61	cps
Lead	207-1	1241679	1239269	1232793	1237914	0.37	cps
Lead	208-1	5511153	5474077	5451886	5479039	0.55	cps
Lithium	6-1	514807	516027	510612	513815	0.55	cps
Magnesium	24-2	92	175	125	131	32.13	cps
Manganese	55-2	83	70	87	80	11.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	67	133	106	32.87	cps
Molybdenum	95-1	17	42	17	25	57.73	cps
Molybdenum	96-1	92	108	92	97	9.90	cps
Molybdenum	97-1	50	42	58	50	16.67	cps
Molybdenum	98-1	50	50	75	58	24.74	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	47	33	39	17.85	cps
Phosphorus	31-2	58	67	67	64	7.53	cps
Potassium	39-2	12197	12264	12406	12289	0.87	cps
Rhodium	103-2	2043894	2065201	2069821	2059639	0.67	cps
Rhodium	103-1	3862377	3853300	3842734	3852804	0.26	cps
Scandium	45-1	3430458	3450685	3428725	3436623	0.36	cps
Scandium	45-2	152852	155014	153929	153931	0.70	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	35	19	33	41.94	cps
Selenium	82-1	55	89	-1	48	94.54	cps
Silicon	28-1	381198	379769	379958	380309	0.20	cps
Silver	109-1	8	17	33	19	65.47	cps
Silver	107-1	17	25	8	17	50.01	cps
Sodium	23-2	7811	7777	8119	7902	2.39	cps
Strontium	86-1	1025	975	1142	1047	8.17	cps
Strontium	88-1	192	258	283	244	19.38	cps
Sulfur	34-1	201266	198015	199475	199585	0.82	cps
Terbium	159-1	4308138	4340345	4394411	4347632	1.00	cps
Terbium	159-2	2763775	2785948	2791292	2780339	0.52	cps
Thallium	203-1	42	50	25	39	32.73	cps
Thallium	205-1	125	42	92	86	48.71	cps
Tin	118-1	208	217	208	211	2.28	cps
Titanium	47-1	25	50	33	36	35.25	cps
Uranium	238-1	17	0	17	11	86.60	cps
Vanadium	51-2	3	3	3	3	0.00	cps
Yttrium	89-2	753137	758925	758703	756922	0.43	cps
Yttrium	89-1	4512995	4489506	4568851	4523784	0.90	cps
Zinc	66-2	183	200	230	204	11.57	cps
Zirconium	90-1	292	358	275	308	14.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV48	Instrumnet Name :	P7
Client Sample ID :	CCV48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:12:51	DataFile Name :	207CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	50	25	44	39.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	8	25	14	69.31	cps
Antimony	121-1	8	33	42	28	62.46	cps
Arsenic	75-2	6	4	0	3	91.69	cps
Barium	135-1	8	17	25	17	50.01	cps
Barium	137-1	17	25	25	22	21.64	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	2786472	2762685	2740462	2763206	0.83	cps
Bismuth	209-2	1897414	1899121	1913708	1903414	0.47	cps
Boron	10-1	50	50	33	44	21.66	cps
Boron	11-1	250	267	167	228	23.52	cps
Cadmium	106-1	1083	1208	933	1075	12.81	cps
Cadmium	108-1	4	13	0	6	114.53	cps
Cadmium	111-1	755	837	658	750	11.99	cps
Calcium	43-1	100	83	108	97	13.09	cps
Calcium	44-1	6485	6894	6944	6774	3.71	cps
Chromium	52-2	447	390	437	424	7.13	cps
Cobalt	59-2	67	40	60	56	24.98	cps
Copper	63-2	173	230	143	182	24.15	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	25	17	25	22	21.64	cps
Erbium	164-2	3	7	0	3	100.05	cps
Gadolinium	160-2	3	10	7	7	50.03	cps
Gadolinium	160-1	0	25	25	17	86.60	cps
Holmium	165-2	2754234	2756192	2767170	2759198	0.25	cps
Holmium	165-1	4177812	4189605	4205771	4191063	0.33	cps
Indium	115-1	3578067	3578651	3597348	3584689	0.31	cps
Indium	115-2	821811	824946	832111	826289	0.64	cps
Iron	56-2	1595	1717	1750	1687	4.86	cps
Iron	57-2	44	44	50	46	6.92	cps
Lead	206-1	472	322	322	372	23.27	cps
Lead	207-1	294	333	289	306	7.93	cps
Lead	208-1	1667	1439	1422	1509	9.05	cps
Lithium	6-1	518373	515323	513073	515590	0.52	cps
Magnesium	24-2	83	83	92	86	5.58	cps
Manganese	55-2	43	27	30	33	26.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	83	108	97	13.09	cps
Molybdenum	95-1	17	8	8	11	43.34	cps
Molybdenum	96-1	33	25	0	19	89.22	cps
Molybdenum	97-1	8	17	25	17	50.01	cps
Molybdenum	98-1	8	17	17	14	34.67	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	23	37	30	30	22.23	cps
Phosphorus	31-2	133	33	75	81	62.36	cps
Potassium	39-2	12256	12347	12339	12314	0.41	cps
Rhodium	103-2	2055582	2074723	2083676	2071327	0.69	cps
Rhodium	103-1	3925309	3910604	3582625	3806179	5.09	cps
Scandium	45-1	3478448	3454700	3472582	3468577	0.36	cps
Scandium	45-2	154657	153678	157221	155185	1.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	54	52	48	19.21	cps
Selenium	82-1	9	-20	99	29	213.35	cps
Silicon	28-1	377816	379494	377325	378211	0.30	cps
Silver	109-1	17	0	25	14	91.65	cps
Silver	107-1	17	33	33	28	34.63	cps
Sodium	23-2	7119	7019	7544	7227	3.86	cps
Strontium	86-1	1067	800	1033	967	15.03	cps
Strontium	88-1	200	158	158	172	13.97	cps
Sulfur	34-1	200103	199198	197653	198985	0.62	cps
Terbium	159-1	4376412	4380782	4428451	4395215	0.66	cps
Terbium	159-2	2772927	2792634	2794607	2786723	0.43	cps
Thallium	203-1	0	25	17	14	91.65	cps
Thallium	205-1	42	50	25	39	32.73	cps
Tin	118-1	292	233	292	272	12.37	cps
Titanium	47-1	50	42	58	50	16.67	cps
Uranium	238-1	25	17	25	22	21.64	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	756764	756103	761724	758197	0.41	cps
Yttrium	89-1	4582265	4595635	4604710	4594203	0.25	cps
Zinc	66-2	93	50	43	62	43.64	cps
Zirconium	90-1	292	217	283	264	15.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB48	Instrumnet Name :	P7
Client Sample ID :	CCB48	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:16:26	DataFile Name :	208CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	42	67	78	54.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	375	492	406	18.64	cps
Antimony	121-1	542	450	433	475	12.28	cps
Arsenic	75-2	57	80	52	63	23.35	cps
Barium	135-1	18571	19114	18463	18716	1.86	cps
Barium	137-1	34552	32163	32505	33074	3.91	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-1	3021632	2970459	2969535	2987209	1.00	cps
Bismuth	209-2	2028594	2044413	2037359	2036789	0.39	cps
Boron	10-1	650	542	583	592	9.24	cps
Boron	11-1	3009	3200	3025	3078	3.45	cps
Cadmium	106-1	1275	1217	1058	1183	9.48	cps
Cadmium	108-1	13	0	8	7	91.66	cps
Cadmium	111-1	1009	914	827	917	9.94	cps
Calcium	43-1	117707	116498	115322	116509	1.02	cps
Calcium	44-1	1863488	1842359	1835194	1847014	0.80	cps
Chromium	52-2	367	460	337	388	16.59	cps
Cobalt	59-2	123	107	160	130	20.99	cps
Copper	63-2	329914	332678	336581	333058	1.01	cps
Dysprosium	156-2	20	10	10	13	43.30	cps
Dysprosium	156-1	25	25	75	42	69.28	cps
Erbium	164-1	50	33	50	44	21.66	cps
Erbium	164-2	33	27	20	27	24.99	cps
Gadolinium	160-2	20	33	17	23	37.78	cps
Gadolinium	160-1	8	25	50	28	75.51	cps
Holmium	165-2	2945656	2968977	2953930	2956188	0.40	cps
Holmium	165-1	4573155	4540642	4556442	4556746	0.36	cps
Indium	115-1	3961580	3902365	3913638	3925861	0.80	cps
Indium	115-2	881429	894612	887026	887689	0.75	cps
Iron	56-2	39971	41437	41086	40831	1.87	cps
Iron	57-2	1095	867	1022	995	11.71	cps
Lead	206-1	16689	17100	16427	16739	2.03	cps
Lead	207-1	14848	14230	13852	14310	3.51	cps
Lead	208-1	67235	66093	64663	65997	1.95	cps
Lithium	6-1	563949	557185	556396	559177	0.74	cps
Magnesium	24-2	179023	179681	181040	179915	0.57	cps
Manganese	55-2	9030	9353	9266	9216	1.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	258	283	256	11.45	cps
Molybdenum	95-1	83	142	100	108	27.73	cps
Molybdenum	96-1	225	142	192	186	22.54	cps
Molybdenum	97-1	58	100	83	81	26.03	cps
Molybdenum	98-1	200	233	125	186	29.81	cps
Neodymium	150-1	13	40	33	29	48.05	cps
Neodymium	150-2	27	7	7	13	86.58	cps
Nickel	60-2	1940	1823	1910	1891	3.20	cps
Phosphorus	31-2	1950	1842	2000	1931	4.19	cps
Potassium	39-2	84859	84901	85363	85041	0.33	cps
Rhodium	103-2	2193999	2218741	2211575	2208105	0.58	cps
Rhodium	103-1	3958652	3928801	3886979	3924810	0.92	cps
Scandium	45-1	3803095	3783090	3720457	3768881	1.14	cps
Scandium	45-2	165010	167804	167501	166772	0.92	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	35	50	41	18.64	cps
Selenium	82-1	102	49	88	80	34.40	cps
Silicon	28-1	3587877	3654775	3636497	3626383	0.95	cps
Silver	109-1	150	125	117	131	13.29	cps
Silver	107-1	183	175	208	189	9.18	cps
Sodium	23-2	2186034	2195527	2183822	2188461	0.28	cps
Strontium	86-1	37450	37408	36848	37235	0.90	cps
Strontium	88-1	318762	316054	314317	316378	0.71	cps
Sulfur	34-1	232773	230860	229955	231196	0.62	cps
Terbium	159-1	4866421	4835194	4796895	4832837	0.72	cps
Terbium	159-2	2985030	3012973	3007370	3001791	0.49	cps
Thallium	203-1	0	8	33	14	124.91	cps
Thallium	205-1	42	42	50	44	10.82	cps
Tin	118-1	108	125	150	128	16.41	cps
Titanium	47-1	417	325	417	386	13.71	cps
Uranium	238-1	167	167	142	158	9.12	cps
Vanadium	51-2	67	60	60	62	6.19	cps
Yttrium	89-2	808371	819288	818351	815337	0.74	cps
Yttrium	89-1	5092327	5022680	5027446	5047485	0.77	cps
Zinc	66-2	60896	61813	60793	61167	0.92	cps
Zirconium	90-1	475	317	333	375	23.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-29	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:20:01	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	83	94	20.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	442	508	520	16.15	cps
Antimony	121-1	492	400	450	447	10.26	cps
Arsenic	75-2	54	54	61	56	7.62	cps
Barium	135-1	17428	17845	17987	17754	1.64	cps
Barium	137-1	30919	31119	31929	31322	1.71	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2986164	2954667	2934932	2958588	0.87	cps
Bismuth	209-2	2010972	2020618	2024451	2018681	0.34	cps
Boron	10-1	617	567	517	567	8.82	cps
Boron	11-1	2942	3059	3309	3103	6.04	cps
Cadmium	106-1	1075	1150	925	1050	10.91	cps
Cadmium	108-1	17	8	29	18	58.09	cps
Cadmium	111-1	803	862	706	790	9.93	cps
Calcium	43-1	116749	116406	115011	116055	0.79	cps
Calcium	44-1	1862896	1834413	1831232	1842847	0.95	cps
Chromium	52-2	427	400	403	410	3.54	cps
Cobalt	59-2	100	117	153	123	22.12	cps
Copper	63-2	329368	334019	334910	332766	0.89	cps
Dysprosium	156-2	17	17	10	14	26.66	cps
Dysprosium	156-1	33	42	25	33	25.01	cps
Erbium	164-1	25	58	33	39	44.62	cps
Erbium	164-2	17	10	10	12	31.50	cps
Gadolinium	160-2	27	40	23	30	29.40	cps
Gadolinium	160-1	50	42	58	50	16.67	cps
Holmium	165-2	2915683	2937494	2948982	2934053	0.58	cps
Holmium	165-1	4543411	4508935	4543564	4531970	0.44	cps
Indium	115-1	3881493	3873856	3870695	3875348	0.14	cps
Indium	115-2	873019	881607	884415	879680	0.67	cps
Iron	56-2	44747	44480	48349	45859	4.71	cps
Iron	57-2	1078	1245	1000	1107	11.28	cps
Lead	206-1	12217	11989	11683	11963	2.24	cps
Lead	207-1	10922	10666	10404	10664	2.43	cps
Lead	208-1	48630	47990	47045	47889	1.67	cps
Lithium	6-1	550355	547820	547556	548577	0.28	cps
Magnesium	24-2	180685	178619	179362	179555	0.58	cps
Manganese	55-2	10080	10297	9923	10100	1.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	233	200	214	8.11	cps
Molybdenum	95-1	167	100	125	131	25.79	cps
Molybdenum	96-1	183	158	158	167	8.66	cps
Molybdenum	97-1	92	67	100	86	20.14	cps
Molybdenum	98-1	200	158	233	197	19.05	cps
Neodymium	150-1	40	20	53	38	44.42	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	3187	3240	3370	3266	2.89	cps
Phosphorus	31-2	1892	1767	1834	1831	3.42	cps
Potassium	39-2	85655	87147	87039	86614	0.96	cps
Rhodium	103-2	2173453	2190225	2199196	2187625	0.60	cps
Rhodium	103-1	3864213	3898796	3865694	3876234	0.50	cps
Scandium	45-1	3775575	3715913	3718363	3736617	0.90	cps
Scandium	45-2	164706	164362	164575	164548	0.11	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	41	35	40	9.75	cps
Selenium	82-1	47	161	81	96	60.87	cps
Silicon	28-1	3554038	3469530	3702545	3575371	3.30	cps
Silver	109-1	92	83	100	92	9.09	cps
Silver	107-1	125	117	67	103	30.70	cps
Sodium	23-2	2180318	2178849	2208216	2189128	0.76	cps
Strontium	86-1	37926	36305	36948	37060	2.20	cps
Strontium	88-1	314734	307830	307155	309906	1.35	cps
Sulfur	34-1	233662	231105	231977	232248	0.56	cps
Terbium	159-1	4807060	4761355	4740776	4769730	0.71	cps
Terbium	159-2	2946403	2951712	2982902	2960339	0.67	cps
Thallium	203-1	25	33	25	28	17.31	cps
Thallium	205-1	58	42	67	56	22.91	cps
Tin	118-1	150	125	133	136	9.35	cps
Titanium	47-1	408	392	417	406	3.14	cps
Uranium	238-1	300	258	208	256	17.96	cps
Vanadium	51-2	120	80	143	114	27.99	cps
Yttrium	89-2	807841	809613	810246	809233	0.15	cps
Yttrium	89-1	5033161	4983699	4938315	4985058	0.95	cps
Zinc	66-2	83188	82873	82994	83019	0.19	cps
Zirconium	90-1	333	333	392	353	9.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-30	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000311.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:23:35	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	92	92	83	17.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	400	433	436	8.62	cps
Antimony	121-1	400	283	283	322	20.90	cps
Arsenic	75-2	59	56	61	59	4.82	cps
Barium	135-1	17996	17570	17495	17687	1.53	cps
Barium	137-1	30417	30618	29725	30253	1.55	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2971223	2960835	2910822	2947627	1.10	cps
Bismuth	209-2	2011727	2018928	2025864	2018840	0.35	cps
Boron	10-1	675	642	508	608	14.50	cps
Boron	11-1	3067	3217	3326	3203	4.05	cps
Cadmium	106-1	1150	1133	1175	1153	1.82	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	820	797	836	818	2.41	cps
Calcium	43-1	115178	113861	113272	114103	0.86	cps
Calcium	44-1	1824308	1800041	1794898	1806416	0.87	cps
Chromium	52-2	380	403	400	394	3.20	cps
Cobalt	59-2	230	217	237	228	4.47	cps
Copper	63-2	400852	404079	404548	403159	0.50	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	58	8	25	31	83.33	cps
Erbium	164-1	33	17	8	19	65.47	cps
Erbium	164-2	10	7	17	11	45.82	cps
Gadolinium	160-2	17	13	37	22	56.80	cps
Gadolinium	160-1	50	25	0	25	100.00	cps
Holmium	165-2	2930899	2938332	2939834	2936355	0.16	cps
Holmium	165-1	4536153	4549636	4492142	4525977	0.66	cps
Indium	115-1	3870826	3899915	3843324	3871355	0.73	cps
Indium	115-2	876074	878519	883882	879492	0.45	cps
Iron	56-2	43955	45713	44736	44801	1.97	cps
Iron	57-2	1050	1133	995	1059	6.60	cps
Lead	206-1	6274	6480	6118	6291	2.88	cps
Lead	207-1	5490	5340	5557	5462	2.03	cps
Lead	208-1	25060	24988	24821	24956	0.49	cps
Lithium	6-1	553575	547736	544860	548723	0.81	cps
Magnesium	24-2	179438	178855	182215	180169	1.00	cps
Manganese	55-2	10134	9607	9833	9858	2.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	175	233	222	19.24	cps
Molybdenum	95-1	100	117	117	111	8.66	cps
Molybdenum	96-1	142	158	167	156	8.19	cps
Molybdenum	97-1	92	50	100	81	33.26	cps
Molybdenum	98-1	150	183	242	192	24.21	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	4371	4461	4497	4443	1.47	cps
Phosphorus	31-2	1775	1759	1900	1811	4.28	cps
Potassium	39-2	84147	84164	83166	83826	0.68	cps
Rhodium	103-2	2177419	2192788	2194297	2188168	0.43	cps
Rhodium	103-1	3909889	3841014	3870629	3873844	0.89	cps
Scandium	45-1	3771077	3707304	3712455	3730279	0.95	cps
Scandium	45-2	165401	164727	164656	164928	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	39	52	43	18.95	cps
Selenium	82-1	17	86	-33	23	257.21	cps
Silicon	28-1	3611939	3579266	3576897	3589368	0.55	cps
Silver	109-1	100	100	58	86	27.93	cps
Silver	107-1	67	133	75	92	39.63	cps
Sodium	23-2	2180544	2178455	2177871	2178957	0.06	cps
Strontium	86-1	36931	36523	35896	36450	1.43	cps
Strontium	88-1	305947	309517	302058	305840	1.22	cps
Sulfur	34-1	231011	233281	229988	231427	0.73	cps
Terbium	159-1	4781495	4781283	4745479	4769419	0.43	cps
Terbium	159-2	2947444	2967622	2973339	2962802	0.46	cps
Thallium	203-1	0	25	0	8	173.21	cps
Thallium	205-1	33	75	67	58	37.80	cps
Tin	118-1	150	175	125	150	16.67	cps
Titanium	47-1	408	442	350	400	11.60	cps
Uranium	238-1	158	142	183	161	13.02	cps
Vanadium	51-2	80	60	53	64	21.54	cps
Yttrium	89-2	804920	805950	802568	804479	0.22	cps
Yttrium	89-1	5025685	5003903	4963038	4997542	0.64	cps
Zinc	66-2	42381	42164	41806	42117	0.69	cps
Zirconium	90-1	408	367	3879	1551	129.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-31	Instrumnet Name :	P7
Client Sample ID :	Q50503GB000383.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:27:09	DataFile Name :	211SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	133	108	114	15.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13932	13190	13457	13526	2.78	cps
Antimony	121-1	317	283	367	322	13.02	cps
Arsenic	75-2	48	57	44	50	13.36	cps
Barium	135-1	15501	15809	15084	15465	2.35	cps
Barium	137-1	25758	25833	25499	25697	0.68	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	2972936	2944933	2917520	2945130	0.94	cps
Bismuth	209-2	2013998	2025426	2023656	2021027	0.30	cps
Boron	10-1	500	742	508	583	23.52	cps
Boron	11-1	3184	3092	3209	3162	1.94	cps
Cadmium	106-1	958	1033	1083	1025	6.14	cps
Cadmium	108-1	25	8	17	17	50.01	cps
Cadmium	111-1	791	830	855	825	3.92	cps
Calcium	43-1	122965	122479	120875	122106	0.90	cps
Calcium	44-1	1956605	1943536	1938223	1946121	0.49	cps
Chromium	52-2	1250	1350	1317	1306	3.90	cps
Cobalt	59-2	263	317	227	269	16.83	cps
Copper	63-2	431920	433754	434731	433468	0.33	cps
Dysprosium	156-2	13	20	13	16	24.76	cps
Dysprosium	156-1	75	8	75	53	72.93	cps
Erbium	164-1	25	42	33	33	25.01	cps
Erbium	164-2	10	17	23	17	39.99	cps
Gadolinium	160-2	27	17	13	19	36.75	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2932487	2939547	2943133	2938389	0.18	cps
Holmium	165-1	4522866	4506590	4507308	4512254	0.20	cps
Indium	115-1	3926780	3889760	3851714	3889418	0.97	cps
Indium	115-2	882433	883093	886370	883965	0.24	cps
Iron	56-2	75896	75750	76920	76189	0.84	cps
Iron	57-2	1911	2089	2006	2002	4.44	cps
Lead	206-1	5707	5474	5824	5668	3.15	cps
Lead	207-1	5001	4918	4462	4794	6.05	cps
Lead	208-1	23120	22330	22375	22608	1.96	cps
Lithium	6-1	555701	549061	549786	551516	0.66	cps
Magnesium	24-2	193658	196127	193077	194287	0.83	cps
Manganese	55-2	20671	20685	20585	20647	0.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	217	150	219	32.30	cps
Molybdenum	95-1	83	108	108	100	14.43	cps
Molybdenum	96-1	150	158	142	150	5.56	cps
Molybdenum	97-1	92	67	67	75	19.24	cps
Molybdenum	98-1	167	225	242	211	18.65	cps
Neodymium	150-1	13	40	47	33	52.92	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	9320	9510	9900	9577	3.09	cps
Phosphorus	31-2	1775	1842	1875	1831	2.78	cps
Potassium	39-2	84231	85295	85504	85010	0.80	cps
Rhodium	103-2	2193121	2194353	2198964	2195479	0.14	cps
Rhodium	103-1	3856049	3872008	3840128	3856062	0.41	cps
Scandium	45-1	3772119	3754075	3713506	3746567	0.80	cps
Scandium	45-2	164973	166233	164390	165199	0.57	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	33	48	33	38	22.36	cps
Selenium	82-1	70	27	2	33	102.85	cps
Silicon	28-1	3591539	3741952	3750238	3694576	2.42	cps
Silver	109-1	342	408	450	400	13.66	cps
Silver	107-1	425	433	433	431	1.12	cps
Sodium	23-2	2191136	2170023	2163675	2174944	0.66	cps
Strontium	86-1	36806	36289	36121	36405	0.98	cps
Strontium	88-1	309268	304500	304067	305945	0.94	cps
Sulfur	34-1	232147	229557	230335	230680	0.58	cps
Terbium	159-1	4801935	4801025	4773050	4792003	0.34	cps
Terbium	159-2	2951822	2976201	2968653	2965558	0.42	cps
Thallium	203-1	0	33	33	22	86.60	cps
Thallium	205-1	67	33	25	42	52.92	cps
Tin	118-1	367	325	283	325	12.82	cps
Titanium	47-1	450	517	433	467	9.45	cps
Uranium	238-1	333	292	250	292	14.28	cps
Vanadium	51-2	123	117	120	120	2.78	cps
Yttrium	89-2	811214	808346	806324	808628	0.30	cps
Yttrium	89-1	5023221	4950535	4972439	4982065	0.75	cps
Zinc	66-2	32028	31240	31284	31517	1.41	cps
Zirconium	90-1	417	483	525	475	11.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-32	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.1F-095	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:30:43	DataFile Name :	212SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	58	133	94	39.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2792	2250	2600	2548	10.78	cps
Antimony	121-1	833	750	617	733	14.90	cps
Arsenic	75-2	54	56	76	62	19.98	cps
Barium	135-1	19105	18355	18071	18510	2.89	cps
Barium	137-1	31662	31696	31528	31629	0.28	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	2984900	2939785	2922792	2949159	1.09	cps
Bismuth	209-2	2004559	2023706	2017667	2015311	0.49	cps
Boron	10-1	500	600	642	581	12.54	cps
Boron	11-1	3217	3559	3284	3353	5.40	cps
Cadmium	106-1	1133	1033	1125	1097	5.06	cps
Cadmium	108-1	0	25	0	8	173.21	cps
Cadmium	111-1	818	748	821	796	5.23	cps
Calcium	43-1	115658	114424	114247	114776	0.67	cps
Calcium	44-1	1851293	1830526	1820696	1834172	0.85	cps
Chromium	52-2	473	530	560	521	8.45	cps
Cobalt	59-2	200	163	160	174	12.72	cps
Copper	63-2	350304	350003	353064	351124	0.48	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	8	50	25	28	75.51	cps
Erbium	164-1	17	33	33	28	34.63	cps
Erbium	164-2	13	13	20	16	24.76	cps
Gadolinium	160-2	10	33	20	21	55.45	cps
Gadolinium	160-1	25	42	33	33	25.01	cps
Holmium	165-2	2923546	2927041	2933710	2928099	0.18	cps
Holmium	165-1	4535853	4529212	4484392	4516486	0.62	cps
Indium	115-1	3906219	3891686	3846928	3881611	0.80	cps
Indium	115-2	881273	874978	881142	879131	0.41	cps
Iron	56-2	35579	33578	34710	34622	2.90	cps
Iron	57-2	783	806	822	804	2.43	cps
Lead	206-1	16650	15671	16066	16129	3.05	cps
Lead	207-1	13919	13591	14347	13952	2.72	cps
Lead	208-1	65765	62431	63933	64043	2.61	cps
Lithium	6-1	560602	556255	553952	556936	0.61	cps
Magnesium	24-2	180094	178601	181428	180041	0.79	cps
Manganese	55-2	9507	9363	9220	9363	1.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	333	208	236	36.74	cps
Molybdenum	95-1	125	100	100	108	13.33	cps
Molybdenum	96-1	133	175	133	147	16.34	cps
Molybdenum	97-1	67	50	50	56	17.32	cps
Molybdenum	98-1	167	133	242	181	30.73	cps
Neodymium	150-1	40	13	20	24	56.78	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	9657	9643	9670	9657	0.14	cps
Phosphorus	31-2	1959	1658	1950	1856	9.21	cps
Potassium	39-2	84565	83535	86518	84872	1.78	cps
Rhodium	103-2	2171029	2180170	2186637	2179279	0.36	cps
Rhodium	103-1	3928331	3905833	3866414	3900193	0.80	cps
Scandium	45-1	3788528	3773901	3732842	3765090	0.77	cps
Scandium	45-2	163433	163426	164019	163626	0.21	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	35	39	46	40	14.10	cps
Selenium	82-1	75	-26	8	19	268.05	cps
Silicon	28-1	3727605	3537083	3678100	3647596	2.71	cps
Silver	109-1	233	100	167	167	40.00	cps
Silver	107-1	192	142	208	181	19.21	cps
Sodium	23-2	2187406	2186564	2191619	2188530	0.12	cps
Strontium	86-1	37968	36122	37274	37121	2.51	cps
Strontium	88-1	318602	314777	309830	314403	1.40	cps
Sulfur	34-1	228406	231453	229456	229772	0.67	cps
Terbium	159-1	4796936	4781373	4821392	4799901	0.42	cps
Terbium	159-2	2951299	2960178	2975372	2962283	0.41	cps
Thallium	203-1	25	33	33	31	15.74	cps
Thallium	205-1	25	50	25	33	43.30	cps
Tin	118-1	200	158	267	208	26.23	cps
Titanium	47-1	525	400	492	472	13.71	cps
Uranium	238-1	200	133	150	161	21.53	cps
Vanadium	51-2	57	87	110	84	31.66	cps
Yttrium	89-2	798766	805692	805804	803421	0.50	cps
Yttrium	89-1	5012753	5022336	4967541	5000877	0.59	cps
Zinc	66-2	49798	50504	50467	50256	0.79	cps
Zirconium	90-1	467	442	300	403	22.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-33	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.2F-096	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:34:17	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	83	86	5.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4859	4943	4859	4887	0.98	cps
Antimony	121-1	400	350	283	344	16.99	cps
Arsenic	75-2	69	54	59	60	12.38	cps
Barium	135-1	18413	18012	16744	17723	4.92	cps
Barium	137-1	31361	31328	29942	30877	2.62	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	3007428	2947236	2942657	2965774	1.22	cps
Bismuth	209-2	2004843	2021849	2041240	2022644	0.90	cps
Boron	10-1	675	592	608	625	7.06	cps
Boron	11-1	2942	3476	3434	3284	9.03	cps
Cadmium	106-1	1208	1042	1075	1108	7.96	cps
Cadmium	108-1	4	21	4	10	98.92	cps
Cadmium	111-1	855	744	766	789	7.49	cps
Calcium	43-1	116573	115549	115633	115918	0.49	cps
Calcium	44-1	1845915	1827426	1817023	1830121	0.80	cps
Chromium	52-2	740	560	620	640	14.32	cps
Cobalt	59-2	123	160	153	146	13.42	cps
Copper	63-2	376215	380070	380050	378778	0.59	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	58	17	17	31	78.72	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	23	10	17	17	39.99	cps
Gadolinium	160-2	20	7	23	17	52.90	cps
Gadolinium	160-1	8	25	42	25	66.68	cps
Holmium	165-2	2925556	2934537	2949440	2936511	0.41	cps
Holmium	165-1	4596854	4515035	4470586	4527492	1.41	cps
Indium	115-1	3943993	3887720	3857029	3896247	1.13	cps
Indium	115-2	874253	880593	886035	880294	0.67	cps
Iron	56-2	34094	33946	32509	33516	2.61	cps
Iron	57-2	939	756	750	815	13.19	cps
Lead	206-1	13852	13374	13073	13433	2.92	cps
Lead	207-1	11928	11339	11945	11737	2.94	cps
Lead	208-1	54695	52937	53293	53642	1.73	cps
Lithium	6-1	567246	562304	561237	563596	0.57	cps
Magnesium	24-2	178299	183849	183973	182040	1.78	cps
Manganese	55-2	9370	9543	9643	9519	1.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	225	233	242	9.12	cps
Molybdenum	95-1	92	150	150	131	25.80	cps
Molybdenum	96-1	117	133	133	128	7.53	cps
Molybdenum	97-1	117	92	67	92	27.27	cps
Molybdenum	98-1	225	150	192	189	19.89	cps
Neodymium	150-1	27	27	0	18	86.60	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	12452	12602	12449	12501	0.70	cps
Phosphorus	31-2	2000	2092	2134	2075	3.29	cps
Potassium	39-2	86526	85152	84758	85479	1.09	cps
Rhodium	103-2	2171710	2195029	2198402	2188380	0.66	cps
Rhodium	103-1	3940138	3860350	3879953	3893480	1.07	cps
Scandium	45-1	3791942	3759793	3711971	3754569	1.07	cps
Scandium	45-2	163326	165313	166918	165185	1.09	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	37	39	50	42	16.70	cps
Selenium	82-1	136	48	107	97	46.16	cps
Silicon	28-1	3762676	3537470	3518379	3606175	3.77	cps
Silver	109-1	125	150	67	114	37.55	cps
Silver	107-1	150	142	125	139	9.16	cps
Sodium	23-2	2192462	2211310	2198884	2200886	0.44	cps
Strontium	86-1	36823	36781	36155	36586	1.02	cps
Strontium	88-1	311175	309378	304061	308204	1.20	cps
Sulfur	34-1	230801	230108	231351	230753	0.27	cps
Terbium	159-1	4857932	4816479	4806034	4826815	0.57	cps
Terbium	159-2	2948028	2980093	2971525	2966549	0.56	cps
Thallium	203-1	8	33	8	17	86.62	cps
Thallium	205-1	75	33	42	50	44.10	cps
Tin	118-1	133	158	217	169	25.24	cps
Titanium	47-1	483	458	408	450	8.49	cps
Uranium	238-1	183	133	117	144	24.02	cps
Vanadium	51-2	77	117	70	88	28.75	cps
Yttrium	89-2	802909	809199	812242	808117	0.59	cps
Yttrium	89-1	5023126	5012142	4963085	4999451	0.64	cps
Zinc	66-2	51063	50397	50497	50652	0.71	cps
Zirconium	90-1	433	375	383	397	7.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-34	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.3F-097	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:37:51	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	125	117	12.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	458	600	620	27.73	cps
Antimony	121-1	300	433	300	344	22.35	cps
Arsenic	75-2	78	61	39	59	32.92	cps
Barium	135-1	22160	20733	21659	21517	3.37	cps
Barium	137-1	37051	36139	37167	36786	1.53	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2968774	2971086	2934587	2958149	0.69	cps
Bismuth	209-2	2002727	2013897	2016362	2010995	0.36	cps
Boron	10-1	558	667	642	622	9.12	cps
Boron	11-1	3292	3267	3167	3242	2.04	cps
Cadmium	106-1	1092	1025	967	1028	6.09	cps
Cadmium	108-1	29	25	13	22	39.04	cps
Cadmium	111-1	756	713	676	715	5.60	cps
Calcium	43-1	115818	116253	115329	115800	0.40	cps
Calcium	44-1	1854076	1833001	1826324	1837800	0.79	cps
Chromium	52-2	363	407	420	397	7.47	cps
Cobalt	59-2	93	73	123	97	26.04	cps
Copper	63-2	259434	261478	263256	261389	0.73	cps
Dysprosium	156-2	17	3	13	11	62.48	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	58	17	17	31	78.72	cps
Erbium	164-2	27	7	20	18	57.27	cps
Gadolinium	160-2	7	7	17	10	57.72	cps
Gadolinium	160-1	17	25	33	25	33.32	cps
Holmium	165-2	2887749	2920559	2924722	2911010	0.70	cps
Holmium	165-1	4529133	4489400	4497215	4505249	0.47	cps
Indium	115-1	3915290	3875511	3864070	3884957	0.69	cps
Indium	115-2	868039	872089	876260	872129	0.47	cps
Iron	56-2	34106	35267	33511	34295	2.60	cps
Iron	57-2	950	822	895	889	7.21	cps
Lead	206-1	4290	4468	4279	4345	2.44	cps
Lead	207-1	3584	3862	3662	3702	3.87	cps
Lead	208-1	17044	17238	16927	17070	0.92	cps
Lithium	6-1	564506	563527	559835	562623	0.44	cps
Magnesium	24-2	176721	178180	176258	177053	0.57	cps
Manganese	55-2	12616	13226	12809	12884	2.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	217	225	214	5.95	cps
Molybdenum	95-1	108	83	75	89	19.52	cps
Molybdenum	96-1	150	158	183	164	10.58	cps
Molybdenum	97-1	117	75	58	83	36.05	cps
Molybdenum	98-1	150	183	217	183	18.18	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	3367	3450	3310	3376	2.09	cps
Phosphorus	31-2	1642	2017	1942	1867	10.63	cps
Potassium	39-2	84818	84726	86527	85357	1.19	cps
Rhodium	103-2	2168028	2179643	2194894	2180855	0.62	cps
Rhodium	103-1	3870930	3879693	3836802	3862475	0.59	cps
Scandium	45-1	3775902	3745968	3731666	3751179	0.60	cps
Scandium	45-2	162950	162001	164168	163040	0.67	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	37	39	50	42	16.70	cps
Selenium	82-1	12	66	-17	20	205.72	cps
Silicon	28-1	3548613	3680208	3660743	3629854	1.96	cps
Silver	109-1	67	67	58	64	7.53	cps
Silver	107-1	158	67	142	122	39.95	cps
Sodium	23-2	2172684	2166459	2192210	2177118	0.62	cps
Strontium	86-1	39087	39020	39171	39093	0.19	cps
Strontium	88-1	327683	325585	324209	325826	0.54	cps
Sulfur	34-1	232664	232301	233493	232819	0.26	cps
Terbium	159-1	4809878	4785754	4783653	4793095	0.30	cps
Terbium	159-2	2926826	2947386	2965014	2946409	0.65	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	50	75	75	67	21.65	cps
Tin	118-1	167	217	267	217	23.08	cps
Titanium	47-1	425	417	425	422	1.14	cps
Uranium	238-1	208	133	233	192	27.15	cps
Vanadium	51-2	87	113	103	101	13.32	cps
Yttrium	89-2	796768	799250	803885	799968	0.45	cps
Yttrium	89-1	4976143	4980947	4955349	4970813	0.27	cps
Zinc	66-2	73567	74010	75323	74300	1.23	cps
Zirconium	90-1	392	500	375	422	16.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-35	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.4F-098	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:41:25	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	75	125	108	26.65	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	27318	26725	27000	27014	1.10	cps
Antimony	121-1	742	542	642	642	15.58	cps
Arsenic	75-2	65	81	46	64	27.41	cps
Barium	135-1	23070	22502	22294	22622	1.78	cps
Barium	137-1	39490	39800	38655	39315	1.51	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	2994190	2962882	2915696	2957589	1.34	cps
Bismuth	209-2	2002830	2018527	2021839	2014399	0.50	cps
Boron	10-1	775	692	575	681	14.76	cps
Boron	11-1	3309	3484	3342	3378	2.75	cps
Cadmium	106-1	958	1108	1242	1103	12.85	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	707	783	879	789	10.93	cps
Calcium	43-1	117571	117203	115591	116788	0.90	cps
Calcium	44-1	1859083	1828079	1835222	1840795	0.88	cps
Chromium	52-2	2070	2150	2000	2074	3.62	cps
Cobalt	59-2	107	53	130	97	40.66	cps
Copper	63-2	280681	278800	280308	279930	0.36	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	8	25	42	25	66.68	cps
Erbium	164-2	17	7	10	11	45.82	cps
Gadolinium	160-2	17	40	20	26	49.38	cps
Gadolinium	160-1	33	33	75	47	50.95	cps
Holmium	165-2	2895727	2924977	2926195	2915633	0.59	cps
Holmium	165-1	4562372	4524367	4523102	4536614	0.49	cps
Indium	115-1	3908928	3860540	3871686	3880385	0.65	cps
Indium	115-2	866857	875646	877195	873233	0.64	cps
Iron	56-2	40618	42218	42898	41911	2.79	cps
Iron	57-2	1183	1111	1056	1117	5.74	cps
Lead	206-1	16538	16405	17178	16707	2.47	cps
Lead	207-1	14603	13913	13724	14080	3.29	cps
Lead	208-1	65837	64897	64785	65173	0.89	cps
Lithium	6-1	572087	563474	559390	564984	1.15	cps
Magnesium	24-2	178265	179150	178576	178664	0.25	cps
Manganese	55-2	13773	13710	13903	13796	0.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	192	300	256	22.19	cps
Molybdenum	95-1	50	158	92	100	54.65	cps
Molybdenum	96-1	192	167	183	181	7.05	cps
Molybdenum	97-1	67	42	83	64	32.83	cps
Molybdenum	98-1	167	208	283	219	26.94	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	2220	2317	2317	2285	2.44	cps
Phosphorus	31-2	1850	2159	1767	1925	10.72	cps
Potassium	39-2	85328	86736	86283	86116	0.83	cps
Rhodium	103-2	2165149	2180701	2178245	2174698	0.38	cps
Rhodium	103-1	3872074	3894597	3837704	3868125	0.74	cps
Scandium	45-1	3757239	3746188	3714680	3739369	0.59	cps
Scandium	45-2	162611	165013	163622	163749	0.74	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	52	35	40	25.42	cps
Selenium	82-1	58	81	130	90	41.29	cps
Silicon	28-1	3572076	3554253	3529648	3551992	0.60	cps
Silver	109-1	150	108	50	103	48.88	cps
Silver	107-1	100	142	133	125	17.64	cps
Sodium	23-2	2180987	2193244	2166616	2180282	0.61	cps
Strontium	86-1	40550	39021	39204	39592	2.11	cps
Strontium	88-1	334953	330147	328970	331357	0.96	cps
Sulfur	34-1	229650	230108	228406	229388	0.38	cps
Terbium	159-1	4843086	4794744	4769076	4802302	0.78	cps
Terbium	159-2	2913248	2939282	2950186	2934239	0.65	cps
Thallium	203-1	33	17	8	19	65.47	cps
Thallium	205-1	58	58	58	58	0.00	cps
Tin	118-1	275	300	383	319	17.76	cps
Titanium	47-1	417	450	383	417	8.00	cps
Uranium	238-1	142	158	133	144	8.81	cps
Vanadium	51-2	140	143	210	164	24.01	cps
Yttrium	89-2	796863	800767	801749	799793	0.32	cps
Yttrium	89-1	4976901	4962705	4961499	4967035	0.17	cps
Zinc	66-2	48310	49163	48995	48823	0.93	cps
Zirconium	90-1	442	450	433	442	1.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-36	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.5F-099	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:44:59	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	117	103	12.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	625	408	464	30.57	cps
Antimony	121-1	508	400	375	428	16.57	cps
Arsenic	75-2	69	50	44	54	23.21	cps
Barium	135-1	18321	17845	18004	18057	1.34	cps
Barium	137-1	31695	31829	30117	31214	3.05	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	2980740	2954890	2915639	2950423	1.11	cps
Bismuth	209-2	1998052	2010721	2014733	2007835	0.43	cps
Boron	10-1	558	658	708	642	11.90	cps
Boron	11-1	3492	3459	3376	3442	1.75	cps
Cadmium	106-1	1033	1033	1008	1025	1.41	cps
Cadmium	108-1	4	13	17	11	57.27	cps
Cadmium	111-1	729	719	703	717	1.85	cps
Calcium	43-1	116707	115321	114667	115565	0.90	cps
Calcium	44-1	1845813	1835662	1821537	1834337	0.66	cps
Chromium	52-2	420	320	380	373	13.48	cps
Cobalt	59-2	103	87	90	93	9.45	cps
Copper	63-2	379731	380823	382532	381028	0.37	cps
Dysprosium	156-2	13	10	17	13	25.01	cps
Dysprosium	156-1	33	42	33	36	13.33	cps
Erbium	164-1	33	58	75	56	37.75	cps
Erbium	164-2	20	10	20	17	34.64	cps
Gadolinium	160-2	27	33	40	33	20.00	cps
Gadolinium	160-1	50	17	42	36	48.03	cps
Holmium	165-2	2913276	2921033	2910043	2914784	0.19	cps
Holmium	165-1	4564600	4485692	4508763	4519685	0.90	cps
Indium	115-1	3878202	3872270	3846762	3865745	0.43	cps
Indium	115-2	869406	872701	874260	872122	0.28	cps
Iron	56-2	43944	44731	44201	44292	0.91	cps
Iron	57-2	1072	1256	1139	1156	8.03	cps
Lead	206-1	12873	12334	12239	12482	2.74	cps
Lead	207-1	10638	10271	10226	10378	2.18	cps
Lead	208-1	50105	48525	47807	48812	2.41	cps
Lithium	6-1	566717	563505	561629	563950	0.46	cps
Magnesium	24-2	180583	180287	179637	180169	0.27	cps
Manganese	55-2	12192	12829	12642	12554	2.61	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	158	175	175	9.53	cps
Molybdenum	95-1	58	75	150	94	51.70	cps
Molybdenum	96-1	167	142	158	156	8.19	cps
Molybdenum	97-1	83	75	92	83	10.00	cps
Molybdenum	98-1	233	217	175	208	14.42	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	1623	1737	1683	1681	3.37	cps
Phosphorus	31-2	2000	2025	1967	1997	1.47	cps
Potassium	39-2	84658	82454	83082	83398	1.36	cps
Rhodium	103-2	2178386	2177709	2176875	2177657	0.03	cps
Rhodium	103-1	3886071	3872311	3826050	3861477	0.81	cps
Scandium	45-1	3760511	3728956	3706700	3732056	0.72	cps
Scandium	45-2	163925	163335	163332	163531	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	41	30	38	18.62	cps
Selenium	82-1	9	-8	141	47	171.88	cps
Silicon	28-1	3679703	3669034	3623900	3657545	0.81	cps
Silver	109-1	258	250	250	253	1.90	cps
Silver	107-1	200	300	250	250	20.00	cps
Sodium	23-2	2183135	2168116	2183457	2178236	0.40	cps
Strontium	86-1	37709	36121	36456	36762	2.28	cps
Strontium	88-1	315992	309617	306876	310828	1.50	cps
Sulfur	34-1	231114	229895	228321	229776	0.61	cps
Terbium	159-1	4838474	4791069	4754143	4794562	0.88	cps
Terbium	159-2	2948720	2951454	2962266	2954146	0.24	cps
Thallium	203-1	33	25	17	25	33.32	cps
Thallium	205-1	50	58	67	58	14.29	cps
Tin	118-1	158	200	92	150	36.43	cps
Titanium	47-1	450	450	525	475	9.12	cps
Uranium	238-1	175	100	200	158	32.87	cps
Vanadium	51-2	87	50	90	76	29.38	cps
Yttrium	89-2	798154	802756	798220	799710	0.33	cps
Yttrium	89-1	5016742	4936639	4961359	4971580	0.83	cps
Zinc	66-2	14084	14394	14441	14306	1.36	cps
Zirconium	90-1	383	392	400	392	2.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-37	Instrumnet Name :	P7
Client Sample ID :	Q50503KI000341.6F-100	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:48:33	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	117	75	100	22.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	533	617	564	8.14	cps
Antimony	121-1	233	258	217	236	8.88	cps
Arsenic	75-2	48	72	65	62	19.97	cps
Barium	135-1	17837	17562	17670	17690	0.78	cps
Barium	137-1	30250	29992	29933	30058	0.56	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	2985040	2956142	2940284	2960489	0.77	cps
Bismuth	209-2	1997881	2014464	2019364	2010570	0.56	cps
Boron	10-1	625	500	483	536	14.44	cps
Boron	11-1	3234	3167	3217	3206	1.08	cps
Cadmium	106-1	1008	958	1183	1050	11.25	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	715	675	825	739	10.54	cps
Calcium	43-1	115381	115104	112399	114295	1.44	cps
Calcium	44-1	1826755	1786452	1795091	1802766	1.18	cps
Chromium	52-2	337	357	380	358	6.06	cps
Cobalt	59-2	133	143	150	142	5.90	cps
Copper	63-2	124232	123697	123224	123717	0.41	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	50	17	42	36	48.03	cps
Erbium	164-1	67	33	92	64	45.81	cps
Erbium	164-2	20	13	20	18	21.66	cps
Gadolinium	160-2	20	23	20	21	9.11	cps
Gadolinium	160-1	58	83	25	56	52.68	cps
Holmium	165-2	2903626	2915054	2921874	2913518	0.32	cps
Holmium	165-1	4534272	4492244	4468431	4498316	0.74	cps
Indium	115-1	3930291	3850702	3873645	3884879	1.05	cps
Indium	115-2	863876	870632	877024	870511	0.76	cps
Iron	56-2	60282	59385	59596	59754	0.79	cps
Iron	57-2	1506	1333	1522	1454	7.19	cps
Lead	206-1	2617	2589	2617	2608	0.62	cps
Lead	207-1	2061	2045	2206	2104	4.21	cps
Lead	208-1	10080	9991	10180	10083	0.94	cps
Lithium	6-1	566463	559712	555813	560663	0.96	cps
Magnesium	24-2	182566	182169	179639	181458	0.87	cps
Manganese	55-2	18949	18856	19250	19018	1.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	142	181	19.22	cps
Molybdenum	95-1	108	125	117	117	7.14	cps
Molybdenum	96-1	167	200	150	172	14.78	cps
Molybdenum	97-1	108	50	42	67	54.49	cps
Molybdenum	98-1	225	150	250	208	24.98	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	3	17	13	11	62.48	cps
Nickel	60-2	1087	1063	1033	1061	2.52	cps
Phosphorus	31-2	1850	1934	1834	1872	2.86	cps
Potassium	39-2	83736	84147	83476	83787	0.40	cps
Rhodium	103-2	2172037	2175450	2194901	2180796	0.57	cps
Rhodium	103-1	3900727	3886062	3877746	3888178	0.30	cps
Scandium	45-1	3813364	3742951	3721539	3759285	1.28	cps
Scandium	45-2	165226	163770	165010	164668	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	46	46	45	4.75	cps
Selenium	82-1	18	0	-95	-26	-234.41	cps
Silicon	28-1	3638995	3603276	3597401	3613224	0.62	cps
Silver	109-1	50	58	108	72	43.68	cps
Silver	107-1	142	75	125	114	30.46	cps
Sodium	23-2	2179023	2192618	2178845	2183495	0.36	cps
Strontium	86-1	36104	36464	36213	36261	0.51	cps
Strontium	88-1	305313	299876	297242	300810	1.37	cps
Sulfur	34-1	229971	230030	228619	229540	0.35	cps
Terbium	159-1	4843779	4796239	4770149	4803389	0.78	cps
Terbium	159-2	2932890	2942799	2970455	2948715	0.66	cps
Thallium	203-1	17	8	8	11	43.34	cps
Thallium	205-1	50	67	50	56	17.32	cps
Tin	118-1	117	92	167	125	30.55	cps
Titanium	47-1	542	508	542	531	3.63	cps
Uranium	238-1	158	217	133	169	25.24	cps
Vanadium	51-2	97	77	83	86	11.90	cps
Yttrium	89-2	800778	800275	807282	802778	0.49	cps
Yttrium	89-1	5000495	4975193	4976027	4983905	0.29	cps
Zinc	66-2	7689	7142	7675	7502	4.16	cps
Zirconium	90-1	392	500	333	408	20.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1724-38	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:52:07	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	50	100	86	36.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	25	50	44.10	cps
Antimony	121-1	42	8	42	31	62.99	cps
Arsenic	75-2	2	4	4	3	34.64	cps
Barium	135-1	92	200	117	136	41.68	cps
Barium	137-1	258	208	217	228	11.76	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2773766	2725590	2756335	2751897	0.89	cps
Bismuth	209-2	1867906	1887372	1888755	1881344	0.62	cps
Boron	10-1	33	125	25	61	90.80	cps
Boron	11-1	308	325	292	308	5.41	cps
Cadmium	106-1	1208	967	1100	1092	11.09	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	847	674	774	765	11.38	cps
Calcium	43-1	492	567	667	575	15.27	cps
Calcium	44-1	12815	12856	12698	12790	0.64	cps
Chromium	52-2	523	520	433	492	10.37	cps
Cobalt	59-2	57	43	70	57	23.53	cps
Copper	63-2	480	443	540	488	10.00	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	42	42	33	39	12.38	cps
Erbium	164-2	13	20	0	11	91.66	cps
Gadolinium	160-2	3	10	7	7	50.03	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	2701479	2723264	2739925	2721556	0.71	cps
Holmium	165-1	4104616	4114102	4134774	4117830	0.37	cps
Indium	115-1	3890300	3850405	3519281	3753328	5.43	cps
Indium	115-2	809755	816838	821228	815941	0.71	cps
Iron	56-2	2384	2450	2639	2491	5.32	cps
Iron	57-2	67	50	94	70	31.91	cps
Lead	206-1	1388464	1370662	1367261	1375462	0.83	cps
Lead	207-1	1247461	1247999	1236119	1243860	0.54	cps
Lead	208-1	5547833	5507308	5479751	5511631	0.62	cps
Lithium	6-1	512820	514648	513855	513774	0.18	cps
Magnesium	24-2	242	158	217	206	20.80	cps
Manganese	55-2	220	177	193	197	11.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	75	100	103	28.48	cps
Molybdenum	95-1	42	50	42	44	10.82	cps
Molybdenum	96-1	67	83	108	86	24.35	cps
Molybdenum	97-1	50	8	33	31	68.64	cps
Molybdenum	98-1	92	75	67	78	16.37	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	93	63	70	76	20.86	cps
Phosphorus	31-2	92	117	92	100	14.43	cps
Potassium	39-2	12464	12239	12581	12428	1.40	cps
Rhodium	103-2	2029677	2045285	2059466	2044809	0.73	cps
Rhodium	103-1	3854670	3858889	3842204	3851921	0.23	cps
Scandium	45-1	3445430	3464268	3459319	3456339	0.28	cps
Scandium	45-2	152097	153172	154179	153149	0.68	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	30	39	56	41	31.77	cps
Selenium	82-1	46	15	-18	14	224.30	cps
Silicon	28-1	378598	380247	379308	379384	0.22	cps
Silver	109-1	0	25	8	11	114.58	cps
Silver	107-1	8	42	0	17	132.30	cps
Sodium	23-2	8319	8670	8186	8392	2.98	cps
Strontium	86-1	992	950	992	978	2.46	cps
Strontium	88-1	508	375	392	425	17.09	cps
Sulfur	34-1	198512	200041	197306	198619	0.69	cps
Terbium	159-1	4340831	4302181	4348891	4330634	0.58	cps
Terbium	159-2	2732813	2771728	2771403	2758648	0.81	cps
Thallium	203-1	58	17	50	42	52.91	cps
Thallium	205-1	42	100	92	78	40.56	cps
Tin	118-1	1267	1383	1217	1289	6.64	cps
Titanium	47-1	67	75	42	61	28.38	cps
Uranium	238-1	50	25	17	31	56.77	cps
Vanadium	51-2	7	7	3	6	34.70	cps
Yttrium	89-2	748051	750420	749942	749471	0.17	cps
Yttrium	89-1	4479804	4513701	4548830	4514112	0.76	cps
Zinc	66-2	960	780	920	887	10.66	cps
Zirconium	90-1	292	267	250	269	7.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV49	Instrumnet Name :	P7
Client Sample ID :	CCV49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:55:41	DataFile Name :	219CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	67	58	53	32.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	17	33	25	33.32	cps
Antimony	121-1	17	17	25	19	24.73	cps
Arsenic	75-2	2	2	6	3	69.39	cps
Barium	135-1	8	0	25	11	114.58	cps
Barium	137-1	25	17	8	17	50.01	cps
Beryllium	9-1	6	28	0	11	132.26	cps
Bismuth	209-1	2783980	2751164	2732647	2755930	0.94	cps
Bismuth	209-2	1889069	1887940	1893900	1890303	0.17	cps
Boron	10-1	75	50	42	56	31.22	cps
Boron	11-1	167	267	275	236	25.53	cps
Cadmium	106-1	1075	1025	892	997	9.50	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	754	718	621	698	9.82	cps
Calcium	43-1	158	167	117	147	18.20	cps
Calcium	44-1	6368	6885	7119	6791	5.65	cps
Chromium	52-2	440	483	410	444	8.30	cps
Cobalt	59-2	53	30	47	43	27.73	cps
Copper	63-2	167	203	187	186	9.89	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	0	8	17	8	100.02	cps
Erbium	164-2	3	10	3	6	69.34	cps
Gadolinium	160-2	13	10	10	11	17.30	cps
Gadolinium	160-1	25	8	33	22	57.29	cps
Holmium	165-2	2721977	2739655	2747915	2736516	0.48	cps
Holmium	165-1	4164464	4171194	4184112	4173257	0.24	cps
Indium	115-1	3544996	3558151	3581100	3561416	0.51	cps
Indium	115-2	818968	823007	820550	820842	0.25	cps
Iron	56-2	1795	1722	1795	1771	2.36	cps
Iron	57-2	39	72	67	59	30.13	cps
Lead	206-1	439	328	300	356	20.67	cps
Lead	207-1	306	411	356	357	14.77	cps
Lead	208-1	1550	1561	1350	1487	7.99	cps
Lithium	6-1	513642	517999	518221	516621	0.50	cps
Magnesium	24-2	100	108	108	106	4.56	cps
Manganese	55-2	30	23	30	28	13.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	100	100	100	0.01	cps
Molybdenum	95-1	25	8	8	14	69.31	cps
Molybdenum	96-1	33	58	33	42	34.65	cps
Molybdenum	97-1	8	0	17	8	100.02	cps
Molybdenum	98-1	8	0	8	6	86.60	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	10	27	17	18	47.19	cps
Phosphorus	31-2	33	58	58	50	28.88	cps
Potassium	39-2	12172	12047	12381	12200	1.38	cps
Rhodium	103-2	2046391	2067126	2059144	2057554	0.51	cps
Rhodium	103-1	3881264	3865144	3605838	3784082	4.08	cps
Scandium	45-1	3496499	3469793	3455422	3473905	0.60	cps
Scandium	45-2	154738	152521	152929	153396	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	33	24	35	34.52	cps
Selenium	82-1	1	64	-36	10	512.14	cps
Silicon	28-1	376965	374303	380813	377360	0.87	cps
Silver	109-1	0	17	0	6	173.21	cps
Silver	107-1	67	17	17	33	86.59	cps
Sodium	23-2	7302	7252	7160	7238	0.99	cps
Strontium	86-1	817	942	950	903	8.27	cps
Strontium	88-1	150	150	142	147	3.27	cps
Sulfur	34-1	200066	199947	198665	199559	0.39	cps
Terbium	159-1	4420598	4395751	4415373	4410574	0.30	cps
Terbium	159-2	2748280	2761166	2778805	2762750	0.55	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	33	33	42	36	13.33	cps
Tin	118-1	200	217	200	206	4.68	cps
Titanium	47-1	50	33	58	47	26.97	cps
Uranium	238-1	17	8	0	8	100.02	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	749471	758955	755472	754633	0.64	cps
Yttrium	89-1	4545678	4559412	4573783	4559625	0.31	cps
Zinc	66-2	80	73	73	76	5.10	cps
Zirconium	90-1	233	258	242	244	5.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB49	Instrumnet Name :	P7
Client Sample ID :	CCB49	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 05:59:16	DataFile Name :	220CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	42	50	47	10.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	25	8	19	49.50	cps
Antimony	121-1	8	8	17	11	43.34	cps
Arsenic	75-2	2	4	2	2	43.30	cps
Barium	135-1	25	33	42	33	25.01	cps
Barium	137-1	0	25	25	17	86.60	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2782867	2750145	2731487	2754833	0.94	cps
Bismuth	209-2	1886221	1893087	1895755	1891688	0.26	cps
Boron	10-1	42	17	17	25	57.73	cps
Boron	11-1	117	167	208	164	28.00	cps
Cadmium	106-1	1075	1025	950	1017	6.19	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	754	712	665	710	6.25	cps
Calcium	43-1	125	83	208	139	45.82	cps
Calcium	44-1	7027	7252	6427	6902	6.18	cps
Chromium	52-2	407	403	417	409	1.70	cps
Cobalt	59-2	50	43	53	49	10.42	cps
Copper	63-2	143	140	127	137	6.45	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	33	17	17	22	43.28	cps
Erbium	164-2	3	10	7	7	50.03	cps
Gadolinium	160-2	17	3	10	10	66.70	cps
Gadolinium	160-1	17	33	17	22	43.28	cps
Holmium	165-2	2728497	2741365	2754492	2741451	0.47	cps
Holmium	165-1	4197074	4183443	4185324	4188613	0.18	cps
Indium	115-1	3596945	3585793	3575619	3586119	0.30	cps
Indium	115-2	815060	827550	824385	822332	0.79	cps
Iron	56-2	1695	1578	1906	1726	9.63	cps
Iron	57-2	39	56	39	44	21.65	cps
Lead	206-1	261	250	339	283	17.09	cps
Lead	207-1	294	244	250	263	10.42	cps
Lead	208-1	1200	1161	1178	1180	1.65	cps
Lithium	6-1	523256	513773	517576	518202	0.92	cps
Magnesium	24-2	142	133	67	114	36.09	cps
Manganese	55-2	23	27	27	26	7.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	100	67	86	20.14	cps
Molybdenum	95-1	8	8	17	11	43.34	cps
Molybdenum	96-1	75	25	67	56	48.22	cps
Molybdenum	97-1	8	42	33	28	62.46	cps
Molybdenum	98-1	0	17	8	8	100.02	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	17	10	23	75.58	cps
Phosphorus	31-2	58	42	67	56	22.91	cps
Potassium	39-2	11730	12089	11655	11825	1.96	cps
Rhodium	103-2	2058155	2069538	2074137	2067277	0.40	cps
Rhodium	103-1	3642684	3846934	3608371	3699330	3.49	cps
Scandium	45-1	3508701	3481432	3475986	3488706	0.50	cps
Scandium	45-2	153929	154660	156678	155089	0.92	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	50	50	46	13.85	cps
Selenium	82-1	-60	31	110	27	317.18	cps
Silicon	28-1	376962	374552	375302	375605	0.33	cps
Silver	109-1	17	42	8	22	78.07	cps
Silver	107-1	8	0	67	25	145.31	cps
Sodium	23-2	7277	7069	7269	7205	1.64	cps
Strontium	86-1	1175	958	1117	1083	10.35	cps
Strontium	88-1	158	67	125	117	39.77	cps
Sulfur	34-1	200219	200715	200288	200407	0.13	cps
Terbium	159-1	4452284	4436917	4442422	4443874	0.18	cps
Terbium	159-2	2758737	2779436	2788066	2775413	0.54	cps
Thallium	203-1	17	8	8	11	43.34	cps
Thallium	205-1	25	8	17	17	50.01	cps
Tin	118-1	217	183	358	253	36.76	cps
Titanium	47-1	108	117	42	89	46.24	cps
Uranium	238-1	8	17	17	14	34.67	cps
Vanadium	51-2	3	3	0	2	86.60	cps
Yttrium	89-2	746345	756759	755752	752952	0.76	cps
Yttrium	89-1	4621965	4610252	4571256	4601157	0.58	cps
Zinc	66-2	67	70	117	84	33.10	cps
Zirconium	90-1	250	258	267	258	3.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BL	Instrumnet Name :	P7
Client Sample ID :	PB96816BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:02:51	DataFile Name :	221CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	67	67	86	39.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	25	67	33	90.15	cps
Antimony	121-1	25	25	8	19	49.50	cps
Arsenic	75-2	4	2	4	3	34.64	cps
Barium	135-1	33	17	17	22	43.30	cps
Barium	137-1	25	17	17	19	24.73	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2771730	2768823	2745721	2762091	0.52	cps
Bismuth	209-2	1873740	1872103	1891192	1879012	0.56	cps
Boron	10-1	58	33	50	47	26.97	cps
Boron	11-1	192	183	175	183	4.55	cps
Cadmium	106-1	983	1083	1075	1047	5.30	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	693	755	750	733	4.75	cps
Calcium	43-1	150	117	200	156	26.96	cps
Calcium	44-1	6819	6343	7311	6824	7.09	cps
Chromium	52-2	457	477	483	472	2.94	cps
Cobalt	59-2	73	63	37	58	32.80	cps
Copper	63-2	210	177	157	181	14.88	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	7	3	10	7	50.03	cps
Gadolinium	160-2	13	7	10	10	33.30	cps
Gadolinium	160-1	0	25	0	8	173.21	cps
Holmium	165-2	2731049	2734438	2736557	2734015	0.10	cps
Holmium	165-1	4127133	4152893	4123449	4134492	0.39	cps
Indium	115-1	3552349	3567874	3582780	3567668	0.43	cps
Indium	115-2	811731	821050	820134	817638	0.63	cps
Iron	56-2	2106	1811	2000	1972	7.56	cps
Iron	57-2	67	78	44	63	26.95	cps
Lead	206-1	1384868	1362900	1357570	1368446	1.06	cps
Lead	207-1	1244984	1227501	1229528	1234004	0.77	cps
Lead	208-1	5538838	5467322	5462883	5489681	0.78	cps
Lithium	6-1	517919	518874	508714	515169	1.09	cps
Magnesium	24-2	75	108	117	100	22.05	cps
Manganese	55-2	50	53	43	49	10.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	108	100	117	18.90	cps
Molybdenum	95-1	25	50	33	36	35.25	cps
Molybdenum	96-1	92	58	42	64	39.85	cps
Molybdenum	97-1	25	25	42	31	31.50	cps
Molybdenum	98-1	58	25	58	47	40.76	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	20	40	30	30	33.33	cps
Phosphorus	31-2	125	100	92	106	16.44	cps
Potassium	39-2	12381	11813	12681	12292	3.58	cps
Rhodium	103-2	2042645	2053050	2051546	2049080	0.27	cps
Rhodium	103-1	3901282	3885479	3867115	3884625	0.44	cps
Scandium	45-1	3471930	3471690	3454973	3466198	0.28	cps
Scandium	45-2	153387	153438	153805	153543	0.15	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	43	41	42	2.54	cps
Selenium	82-1	-30	-41	45	-9	-539.66	cps
Silicon	28-1	374986	373575	378480	375680	0.67	cps
Silver	109-1	0	8	25	11	114.58	cps
Silver	107-1	33	50	8	31	68.64	cps
Sodium	23-2	6802	7144	7027	6991	2.49	cps
Strontium	86-1	967	933	1025	975	4.76	cps
Strontium	88-1	217	217	267	233	12.37	cps
Sulfur	34-1	199095	198613	199122	198943	0.14	cps
Terbium	159-1	4355675	4429270	4378014	4387653	0.86	cps
Terbium	159-2	2729996	2758376	2771067	2753146	0.76	cps
Thallium	203-1	42	42	17	33	43.30	cps
Thallium	205-1	92	92	42	75	38.49	cps
Tin	118-1	183	175	217	192	11.50	cps
Titanium	47-1	100	100	108	103	4.68	cps
Uranium	238-1	42	50	17	36	48.03	cps
Vanadium	51-2	7	10	3	7	50.03	cps
Yttrium	89-2	742420	748761	749539	746907	0.52	cps
Yttrium	89-1	4506966	4590403	4609080	4568817	1.19	cps
Zinc	66-2	67	100	113	93	25.75	cps
Zirconium	90-1	325	225	367	306	23.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96816BS	Instrumnet Name :	P7
Client Sample ID :	PB96816BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:06:26	DataFile Name :	222CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	33	83	52.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	633	833	731	13.70	cps
Antimony	121-1	333	225	325	294	20.47	cps
Arsenic	75-2	46	57	74	59	23.59	cps
Barium	135-1	19389	19456	18863	19236	1.69	cps
Barium	137-1	34803	32388	32581	33257	4.03	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	3115333	3072426	3053688	3080482	1.03	cps
Bismuth	209-2	2089990	2097574	2116759	2101441	0.66	cps
Boron	10-1	600	675	517	597	13.26	cps
Boron	11-1	3234	3467	3200	3300	4.40	cps
Cadmium	106-1	1025	1083	1083	1064	3.17	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	719	765	763	749	3.47	cps
Calcium	43-1	123563	123486	121252	122767	1.07	cps
Calcium	44-1	1941780	1920083	1898769	1920211	1.12	cps
Chromium	52-2	393	300	367	353	13.61	cps
Cobalt	59-2	113	73	150	112	34.17	cps
Copper	63-2	446508	447791	448325	447541	0.21	cps
Dysprosium	156-2	17	3	17	12	63.01	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	58	42	25	42	40.00	cps
Erbium	164-2	17	17	13	16	12.40	cps
Gadolinium	160-2	13	13	23	17	34.65	cps
Gadolinium	160-1	25	42	33	33	25.01	cps
Holmium	165-2	3024121	3050235	3077038	3050465	0.87	cps
Holmium	165-1	4891658	4816444	4762855	4823652	1.34	cps
Indium	115-1	4198257	4132774	4104787	4145273	1.16	cps
Indium	115-2	913203	918600	919215	917006	0.36	cps
Iron	56-2	34688	35862	33751	34767	3.04	cps
Iron	57-2	800	772	850	807	4.88	cps
Lead	206-1	3628	3256	3373	3419	5.57	cps
Lead	207-1	2895	2750	2823	2823	2.56	cps
Lead	208-1	13375	13581	12947	13301	2.43	cps
Lithium	6-1	600502	589720	590550	593590	1.01	cps
Magnesium	24-2	186918	189375	188885	188393	0.69	cps
Manganese	55-2	8736	8206	8276	8406	3.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	267	183	233	18.90	cps
Molybdenum	95-1	100	133	117	117	14.28	cps
Molybdenum	96-1	117	175	142	144	20.26	cps
Molybdenum	97-1	108	75	58	81	31.60	cps
Molybdenum	98-1	192	217	175	194	10.79	cps
Neodymium	150-1	20	27	13	20	33.35	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	2937	2894	2947	2926	0.97	cps
Phosphorus	31-2	2167	2350	2125	2214	5.41	cps
Potassium	39-2	86091	87096	87399	86862	0.79	cps
Rhodium	103-2	2266417	2286662	2288588	2280556	0.54	cps
Rhodium	103-1	4235643	4143903	4128158	4169235	1.39	cps
Scandium	45-1	3849192	3794394	3776651	3806746	0.99	cps
Scandium	45-2	172968	172028	173522	172839	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	43	30	36	18.16	cps
Selenium	82-1	74	41	16	44	65.92	cps
Silicon	28-1	3676256	3664465	3634634	3658452	0.59	cps
Silver	109-1	117	125	100	114	11.18	cps
Silver	107-1	142	133	108	128	13.57	cps
Sodium	23-2	2276252	2280193	2278867	2278438	0.09	cps
Strontium	86-1	40140	39589	38703	39477	1.84	cps
Strontium	88-1	329812	330279	326174	328755	0.68	cps
Sulfur	34-1	229744	230183	226935	228954	0.77	cps
Terbium	159-1	5147294	5080442	5080142	5102626	0.76	cps
Terbium	159-2	3049311	3076322	3095168	3073600	0.75	cps
Thallium	203-1	8	42	17	22	78.07	cps
Thallium	205-1	58	25	50	44	39.04	cps
Tin	118-1	67	92	192	117	56.70	cps
Titanium	47-1	433	483	400	439	9.56	cps
Uranium	238-1	117	100	158	125	24.04	cps
Vanadium	51-2	40	77	50	56	34.12	cps
Yttrium	89-2	833629	842978	841809	839472	0.61	cps
Yttrium	89-1	5377033	5338925	5284582	5333513	0.87	cps
Zinc	66-2	32393	32900	32453	32582	0.85	cps
Zirconium	90-1	600	567	567	578	3.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-01	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:10:00	DataFile Name :	223SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	92	83	108	33.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	358	408	394	8.00	cps
Antimony	121-1	333	325	317	325	2.56	cps
Arsenic	75-2	46	39	67	51	28.42	cps
Barium	135-1	18079	18021	17328	17809	2.35	cps
Barium	137-1	31353	31436	30952	31247	0.83	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	3013573	2985207	2949243	2982674	1.08	cps
Bismuth	209-2	2013229	2049107	2040035	2034123	0.92	cps
Boron	10-1	625	533	608	589	8.29	cps
Boron	11-1	3417	3200	3184	3267	3.99	cps
Cadmium	106-1	1108	1025	1225	1120	8.97	cps
Cadmium	108-1	0	17	8	8	100.02	cps
Cadmium	111-1	784	723	856	788	8.47	cps
Calcium	43-1	118236	117648	116052	117312	0.96	cps
Calcium	44-1	1857477	1860213	1841671	1853120	0.54	cps
Chromium	52-2	440	320	343	368	17.30	cps
Cobalt	59-2	137	103	80	107	26.70	cps
Copper	63-2	467557	468531	467388	467826	0.13	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	33	33	8	25	57.74	cps
Erbium	164-1	8	75	17	33	108.97	cps
Erbium	164-2	23	23	13	20	28.87	cps
Gadolinium	160-2	17	27	17	20	28.86	cps
Gadolinium	160-1	33	25	42	33	25.00	cps
Holmium	165-2	2938530	2955049	2963713	2952431	0.43	cps
Holmium	165-1	4598064	4614145	4529740	4580650	0.98	cps
Indium	115-1	3956652	3961751	3930962	3949788	0.42	cps
Indium	115-2	885232	887806	892713	888584	0.43	cps
Iron	56-2	30662	30605	37777	33015	12.49	cps
Iron	57-2	850	817	867	844	3.01	cps
Lead	206-1	3606	3940	3795	3780	4.42	cps
Lead	207-1	3206	3195	3173	3191	0.53	cps
Lead	208-1	14526	14726	14470	14574	0.92	cps
Lithium	6-1	567318	570475	558490	565428	1.10	cps
Magnesium	24-2	182466	181426	182034	181975	0.29	cps
Manganese	55-2	7682	7782	7705	7723	0.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	167	208	192	11.50	cps
Molybdenum	95-1	142	133	75	117	31.14	cps
Molybdenum	96-1	233	200	183	206	12.38	cps
Molybdenum	97-1	83	92	100	92	9.09	cps
Molybdenum	98-1	92	150	258	167	50.75	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	1470	1373	1453	1432	3.61	cps
Phosphorus	31-2	2059	2184	2192	2145	3.48	cps
Potassium	39-2	84909	84993	87585	85829	1.77	cps
Rhodium	103-2	2199468	2219855	2217431	2212251	0.50	cps
Rhodium	103-1	3946809	3955336	3933885	3945343	0.27	cps
Scandium	45-1	3838943	3813436	3767770	3806716	0.95	cps
Scandium	45-2	166659	167316	167497	167157	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	39	50	40	23.23	cps
Selenium	82-1	-51	112	12	24	340.06	cps
Silicon	28-1	3511578	3691530	3648459	3617189	2.60	cps
Silver	109-1	117	100	150	122	20.83	cps
Silver	107-1	133	150	108	131	16.06	cps
Sodium	23-2	2197786	2219596	2214827	2210736	0.52	cps
Strontium	86-1	37818	37525	36305	37216	2.16	cps
Strontium	88-1	315361	309910	308179	311150	1.20	cps
Sulfur	34-1	232495	231513	230964	231657	0.33	cps
Terbium	159-1	4937639	4854202	4875075	4888972	0.89	cps
Terbium	159-2	2953417	2998708	2998316	2983480	0.87	cps
Thallium	203-1	8	33	25	22	57.29	cps
Thallium	205-1	117	75	83	92	24.05	cps
Tin	118-1	108	208	133	150	34.69	cps
Titanium	47-1	342	834	333	503	57.01	cps
Uranium	238-1	125	108	108	114	8.45	cps
Vanadium	51-2	70	93	67	77	18.95	cps
Yttrium	89-2	810390	811654	815243	812429	0.31	cps
Yttrium	89-1	5062901	5063847	5072681	5066476	0.11	cps
Zinc	66-2	28855	28712	29403	28990	1.26	cps
Zirconium	90-1	885	508	508	634	34.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-02	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:13:34	DataFile Name :	224SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	117	111	8.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	258	500	394	31.36	cps
Antimony	121-1	342	408	458	403	14.53	cps
Arsenic	75-2	50	61	54	55	10.30	cps
Barium	135-1	16794	16569	17053	16805	1.44	cps
Barium	137-1	29282	28321	30342	29315	3.45	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2962911	2926771	2895581	2928421	1.15	cps
Bismuth	209-2	1991798	2002951	1992840	1995863	0.31	cps
Boron	10-1	700	542	617	619	12.79	cps
Boron	11-1	3225	3250	2934	3137	5.61	cps
Cadmium	106-1	1108	1117	933	1053	9.83	cps
Cadmium	108-1	4	8	21	11	78.05	cps
Cadmium	111-1	810	801	668	760	10.48	cps
Calcium	43-1	113391	114516	114549	114152	0.58	cps
Calcium	44-1	1825861	1832181	1813665	1823902	0.52	cps
Chromium	52-2	430	397	387	404	5.61	cps
Cobalt	59-2	123	130	140	131	6.40	cps
Copper	63-2	335916	336820	338165	336967	0.34	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	17	8	8	11	43.34	cps
Erbium	164-2	13	23	33	23	42.86	cps
Gadolinium	160-2	13	17	27	19	36.75	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	2900259	2900292	2895651	2898734	0.09	cps
Holmium	165-1	4527721	4521746	4446101	4498523	1.01	cps
Indium	115-1	3906005	3874701	3846629	3875779	0.77	cps
Indium	115-2	870735	871656	873144	871845	0.14	cps
Iron	56-2	35334	36241	35801	35792	1.27	cps
Iron	57-2	917	978	956	950	3.26	cps
Lead	206-1	7853	7441	7525	7606	2.86	cps
Lead	207-1	6174	6324	6307	6268	1.31	cps
Lead	208-1	29480	29336	29541	29452	0.36	cps
Lithium	6-1	557407	552689	553281	554459	0.46	cps
Magnesium	24-2	177918	182346	179992	180085	1.23	cps
Manganese	55-2	7989	8006	7939	7978	0.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	233	211	9.93	cps
Molybdenum	95-1	67	92	167	108	48.04	cps
Molybdenum	96-1	192	167	142	167	15.00	cps
Molybdenum	97-1	50	92	100	81	33.25	cps
Molybdenum	98-1	158	200	175	178	11.80	cps
Neodymium	150-1	40	7	33	27	66.13	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	3617	3594	3624	3612	0.44	cps
Phosphorus	31-2	2009	1892	1692	1864	8.59	cps
Potassium	39-2	84356	83426	84692	84158	0.78	cps
Rhodium	103-2	2166554	2171061	2182531	2173382	0.38	cps
Rhodium	103-1	3872910	3862154	3854081	3863048	0.24	cps
Scandium	45-1	3735734	3736584	3705123	3725814	0.48	cps
Scandium	45-2	163270	164474	163874	163873	0.37	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	50	30	46	42	25.85	cps
Selenium	82-1	40	103	84	76	42.65	cps
Silicon	28-1	3630359	3591005	3563811	3595058	0.93	cps
Silver	109-1	58	58	83	67	21.65	cps
Silver	107-1	92	133	142	122	21.92	cps
Sodium	23-2	2200264	2205541	2184396	2196734	0.50	cps
Strontium	86-1	35821	36113	36447	36127	0.87	cps
Strontium	88-1	308992	301751	304407	305050	1.20	cps
Sulfur	34-1	232740	231995	231766	232167	0.22	cps
Terbium	159-1	4752099	4768538	4755797	4758811	0.18	cps
Terbium	159-2	2926209	2932288	2937306	2931934	0.19	cps
Thallium	203-1	25	42	33	33	25.01	cps
Thallium	205-1	67	58	25	50	44.10	cps
Tin	118-1	142	167	117	142	17.65	cps
Titanium	47-1	483	408	317	403	20.72	cps
Uranium	238-1	150	192	92	144	34.78	cps
Vanadium	51-2	57	67	43	56	21.08	cps
Yttrium	89-2	797413	797156	798715	797762	0.10	cps
Yttrium	89-1	4990530	4980214	4944215	4971653	0.49	cps
Zinc	66-2	52464	53769	53334	53189	1.25	cps
Zirconium	90-1	684	467	450	533	24.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-03	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000101.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:17:08	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	92	108	106	12.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	917	833	906	7.44	cps
Antimony	121-1	208	233	267	236	12.40	cps
Arsenic	75-2	89	61	57	69	24.89	cps
Barium	135-1	19498	18738	19639	19292	2.51	cps
Barium	137-1	33141	33057	32539	32912	0.99	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2922756	2890353	2881704	2898271	0.75	cps
Bismuth	209-2	1985838	1989492	1995624	1990318	0.25	cps
Boron	10-1	533	633	567	578	8.81	cps
Boron	11-1	3300	3000	3159	3153	4.76	cps
Cadmium	106-1	925	992	1150	1022	11.31	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	665	713	812	730	10.21	cps
Calcium	43-1	121697	119344	118001	119681	1.56	cps
Calcium	44-1	1912078	1894663	1887463	1898068	0.67	cps
Chromium	52-2	500	383	400	428	14.75	cps
Cobalt	59-2	223	193	190	202	9.08	cps
Copper	63-2	155138	155751	155579	155490	0.20	cps
Dysprosium	156-2	17	20	13	17	20.01	cps
Dysprosium	156-1	17	42	58	39	53.93	cps
Erbium	164-1	25	75	25	42	69.28	cps
Erbium	164-2	27	20	13	20	33.35	cps
Gadolinium	160-2	20	37	53	37	45.45	cps
Gadolinium	160-1	67	17	33	39	65.47	cps
Holmium	165-2	2882408	2881988	2888245	2884214	0.12	cps
Holmium	165-1	4502819	4451318	4462684	4472273	0.60	cps
Indium	115-1	3855194	3819190	3832671	3835685	0.47	cps
Indium	115-2	869800	870530	869926	870085	0.04	cps
Iron	56-2	67092	67600	67680	67457	0.47	cps
Iron	57-2	1683	1672	1678	1678	0.33	cps
Lead	206-1	4907	5112	5101	5040	2.29	cps
Lead	207-1	4084	4079	4084	4082	0.08	cps
Lead	208-1	19428	18984	18950	19121	1.40	cps
Lithium	6-1	552265	551294	545136	549565	0.70	cps
Magnesium	24-2	183873	185341	183189	184134	0.60	cps
Manganese	55-2	23596	23783	23629	23669	0.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	250	208	206	22.33	cps
Molybdenum	95-1	92	133	225	150	45.47	cps
Molybdenum	96-1	225	158	133	172	27.51	cps
Molybdenum	97-1	58	133	75	89	44.30	cps
Molybdenum	98-1	242	192	208	214	11.90	cps
Neodymium	150-1	27	7	27	20	57.73	cps
Neodymium	150-2	20	30	20	23	24.74	cps
Nickel	60-2	837	820	920	859	6.24	cps
Phosphorus	31-2	2100	2050	1759	1970	9.37	cps
Potassium	39-2	87004	86938	87172	87038	0.14	cps
Rhodium	103-2	2165734	2169943	2157409	2164362	0.29	cps
Rhodium	103-1	3868655	3850590	3840770	3853338	0.37	cps
Scandium	45-1	3731486	3694857	3680306	3702216	0.71	cps
Scandium	45-2	163723	163328	162884	163311	0.26	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	35	37	52	41	22.08	cps
Selenium	82-1	-5	108	5	36	172.60	cps
Silicon	28-1	3598468	3731572	3694700	3674914	1.87	cps
Silver	109-1	108	100	75	94	18.37	cps
Silver	107-1	67	92	83	81	15.80	cps
Sodium	23-2	2210057	2200967	2184846	2198623	0.58	cps
Strontium	86-1	38720	37960	38377	38352	0.99	cps
Strontium	88-1	322521	321957	316757	320412	0.99	cps
Sulfur	34-1	233789	235729	234330	234616	0.43	cps
Terbium	159-1	4765951	4710309	4725210	4733823	0.61	cps
Terbium	159-2	2925257	2921756	2912460	2919825	0.23	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	42	83	58	61	34.32	cps
Tin	118-1	208	175	225	203	12.55	cps
Titanium	47-1	617	483	433	511	18.54	cps
Uranium	238-1	200	242	258	233	12.88	cps
Vanadium	51-2	73	83	63	73	13.64	cps
Yttrium	89-2	793974	796048	795996	795339	0.15	cps
Yttrium	89-1	4942584	4902041	4881013	4908546	0.64	cps
Zinc	66-2	34371	35182	34237	34597	1.48	cps
Zirconium	90-1	417	342	425	394	11.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-04	Instrumnet Name :	P7
Client Sample ID :	Q50501OF000148.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:20:43	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	50	75	81	41.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	358	467	381	20.35	cps
Antimony	121-1	1117	1183	1267	1189	6.32	cps
Arsenic	75-2	61	31	56	49	31.90	cps
Barium	135-1	18238	18062	17753	18018	1.36	cps
Barium	137-1	31553	30818	29841	30738	2.79	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2968674	2943006	2910060	2940580	1.00	cps
Bismuth	209-2	2000310	2016716	2018278	2011768	0.49	cps
Boron	10-1	575	633	642	617	5.89	cps
Boron	11-1	3284	2892	3117	3098	6.35	cps
Cadmium	106-1	1208	1200	933	1114	14.04	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	869	866	678	805	13.62	cps
Calcium	43-1	118438	115708	114222	116123	1.84	cps
Calcium	44-1	1866671	1854348	1836459	1852493	0.82	cps
Chromium	52-2	400	370	377	382	4.12	cps
Cobalt	59-2	133	120	143	132	8.86	cps
Copper	63-2	402104	403254	402452	402603	0.15	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	50	17	31	56.77	cps
Erbium	164-2	17	7	13	12	41.65	cps
Gadolinium	160-2	20	23	13	19	26.96	cps
Gadolinium	160-1	33	33	25	31	15.74	cps
Holmium	165-1	4583376	4575778	4546283	4568479	0.43	cps
Holmium	165-2	2916202	2934206	2925264	2925224	0.31	cps
Indium	115-1	3928359	3950138	3894391	3924296	0.72	cps
Indium	115-2	882272	886487	880549	883103	0.35	cps
Iron	56-2	33227	35634	33234	34032	4.08	cps
Iron	57-2	767	767	922	819	10.97	cps
Lead	206-1	6002	6002	5485	5829	5.12	cps
Lead	207-1	4895	4845	4934	4892	0.91	cps
Lead	208-1	22725	22597	22019	22447	1.68	cps
Lithium	6-1	561512	558544	556438	558831	0.46	cps
Magnesium	24-2	181054	183526	182775	182452	0.69	cps
Manganese	55-2	8419	8463	8599	8494	1.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	275	308	322	17.22	cps
Molybdenum	95-1	83	125	150	119	28.20	cps
Molybdenum	96-1	225	200	242	222	9.44	cps
Molybdenum	97-1	92	117	108	106	12.06	cps
Molybdenum	98-1	117	225	192	178	31.21	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	12963	13416	13410	13263	1.96	cps
Phosphorus	31-2	1875	2059	1884	1939	5.34	cps
Potassium	39-2	85647	84725	84163	84845	0.88	cps
Rhodium	103-2	2190450	2203570	2199151	2197724	0.30	cps
Rhodium	103-1	3942441	3897951	3920518	3920304	0.57	cps
Scandium	45-1	3663838	3793107	3731658	3729535	1.73	cps
Scandium	45-2	165842	165765	164477	165362	0.46	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	37	35	31	35	8.19	cps
Selenium	82-1	45	9	39	31	62.10	cps
Silicon	28-1	3695791	3619548	3625027	3646789	1.17	cps
Silver	109-1	33	42	67	47	36.74	cps
Silver	107-1	67	83	33	61	41.66	cps
Sodium	23-2	2200076	2219978	2222568	2214207	0.56	cps
Strontium	86-1	37784	37801	36447	37344	2.08	cps
Strontium	88-1	312726	307986	309021	309911	0.80	cps
Sulfur	34-1	233112	231522	234257	232964	0.59	cps
Terbium	159-1	4842701	4846001	4811127	4833277	0.40	cps
Terbium	159-2	2949481	2944432	2959895	2951269	0.27	cps
Thallium	203-1	17	33	8	19	65.47	cps
Thallium	205-1	50	17	83	50	66.67	cps
Tin	118-1	133	108	92	111	18.88	cps
Titanium	47-1	325	358	383	356	8.23	cps
Uranium	238-1	192	100	167	153	31.02	cps
Vanadium	51-2	47	63	47	52	18.42	cps
Yttrium	89-2	805381	812657	808653	808897	0.45	cps
Yttrium	89-1	5064363	5045860	4981444	5030555	0.87	cps
Zinc	66-2	43408	44434	44748	44197	1.59	cps
Zirconium	90-1	725	742	708	725	2.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-05	Instrumnet Name :	P7
Client Sample ID :	Q50502BR000275.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:24:17	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	250	169	41.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	767	692	678	14.26	cps
Antimony	121-1	300	300	200	267	21.65	cps
Arsenic	75-2	69	52	72	64	16.90	cps
Barium	135-1	16819	17044	16953	16939	0.67	cps
Barium	137-1	29699	29040	28823	29187	1.56	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	2962229	2955932	2920465	2946208	0.76	cps
Bismuth	209-2	2001905	2021525	2011597	2011676	0.49	cps
Boron	10-1	658	550	692	633	11.70	cps
Boron	11-1	3167	3150	3242	3187	1.53	cps
Cadmium	106-1	1175	992	1267	1145	12.24	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	821	698	895	805	12.37	cps
Calcium	43-1	116036	115540	114936	115504	0.48	cps
Calcium	44-1	1849801	1837306	1830086	1839064	0.54	cps
Chromium	52-2	333	283	330	316	8.86	cps
Cobalt	59-2	100	107	97	101	5.04	cps
Copper	63-2	365526	366841	365738	366035	0.19	cps
Dysprosium	156-2	17	17	10	14	26.66	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	17	17	42	25	57.73	cps
Erbium	164-2	23	20	13	19	26.96	cps
Gadolinium	160-2	17	17	10	14	26.66	cps
Gadolinium	160-1	17	50	50	39	49.48	cps
Holmium	165-2	2909268	2940983	2928566	2926272	0.55	cps
Holmium	165-1	4555851	4564227	4504426	4541501	0.71	cps
Indium	115-1	3935868	3894811	3878105	3902928	0.76	cps
Indium	115-2	875664	882725	884051	880813	0.51	cps
Iron	56-2	36368	37631	37166	37055	1.72	cps
Iron	57-2	895	1050	950	965	8.17	cps
Lead	206-1	7247	7263	6996	7169	2.08	cps
Lead	207-1	6096	5579	5940	5872	4.52	cps
Lead	208-1	28446	27334	27173	27651	2.51	cps
Lithium	6-1	563643	553547	550788	555993	1.22	cps
Magnesium	24-2	179639	181013	182599	181083	0.82	cps
Manganese	55-2	9673	10114	9840	9876	2.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	150	167	186	26.24	cps
Molybdenum	95-1	117	158	167	147	18.20	cps
Molybdenum	96-1	175	158	100	144	27.26	cps
Molybdenum	97-1	33	83	117	78	53.93	cps
Molybdenum	98-1	175	208	175	186	10.34	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	4134	4104	4127	4122	0.38	cps
Phosphorus	31-2	2167	2167	1809	2047	10.11	cps
Potassium	39-2	86955	83560	85270	85261	1.99	cps
Rhodium	103-2	2197773	2196255	2200784	2198271	0.10	cps
Rhodium	103-1	3933167	3913600	3901972	3916246	0.40	cps
Scandium	45-1	3808563	3760313	3745129	3771335	0.88	cps
Scandium	45-2	165593	166321	166423	166112	0.27	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	54	39	44	46	16.38	cps
Selenium	82-1	82	7	109	66	79.61	cps
Silicon	28-1	3669865	3630477	3643296	3647879	0.55	cps
Silver	109-1	192	183	142	172	15.56	cps
Silver	107-1	292	283	125	233	40.25	cps
Sodium	23-2	2183129	2199238	2180203	2187524	0.47	cps
Strontium	86-1	36522	37007	36130	36553	1.20	cps
Strontium	88-1	310713	308996	302880	307530	1.34	cps
Sulfur	34-1	233045	234297	230440	232594	0.85	cps
Terbium	159-1	4885757	4859561	4778167	4841162	1.16	cps
Terbium	159-2	2939097	2968330	2962339	2956589	0.52	cps
Thallium	203-1	8	25	8	14	69.31	cps
Thallium	205-1	50	25	58	44	39.04	cps
Tin	118-1	192	350	258	267	29.81	cps
Titanium	47-1	300	442	483	408	23.54	cps
Uranium	238-1	258	267	175	233	21.72	cps
Vanadium	51-2	57	43	73	58	26.02	cps
Yttrium	89-2	806342	808375	806713	807143	0.13	cps
Yttrium	89-1	5050665	5063661	4989618	5034648	0.79	cps
Zinc	66-2	28187	28124	27306	27872	1.76	cps
Zirconium	90-1	350	317	467	378	20.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-06	Instrumnet Name :	P7
Client Sample ID :	Q50501HA1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:27:51	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	75	83	94	28.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1326	583	675	862	47.01	cps
Antimony	121-1	250	242	258	250	3.33	cps
Arsenic	75-2	44	44	67	52	24.75	cps
Barium	135-1	17303	17687	17996	17662	1.96	cps
Barium	137-1	31395	30985	30150	30843	2.06	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2952014	2941942	2910639	2934865	0.74	cps
Bismuth	209-2	1989830	1995421	2017838	2001030	0.74	cps
Boron	10-1	642	617	708	656	7.23	cps
Boron	11-1	3042	3250	3275	3189	4.02	cps
Cadmium	106-1	1192	1117	1050	1120	6.33	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	840	780	732	784	6.90	cps
Calcium	43-1	118892	115238	113424	115851	2.40	cps
Calcium	44-1	1869526	1829810	1840961	1846766	1.11	cps
Chromium	52-2	1057	1037	1047	1047	0.96	cps
Cobalt	59-2	130	127	103	120	12.11	cps
Copper	63-2	132237	134453	133176	133289	0.83	cps
Dysprosium	156-2	10	20	10	13	43.30	cps
Dysprosium	156-1	25	58	33	39	44.62	cps
Erbium	164-1	17	33	33	28	34.63	cps
Erbium	164-2	30	33	10	24	51.62	cps
Gadolinium	160-2	10	20	43	24	69.97	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-2	2889764	2893852	2922082	2901899	0.61	cps
Holmium	165-1	4535762	4554326	4531291	4540460	0.27	cps
Indium	115-1	3924254	3880475	3876838	3893855	0.68	cps
Indium	115-2	866732	873373	881427	873844	0.84	cps
Iron	56-2	65061	65077	67126	65755	1.81	cps
Iron	57-2	1561	1800	1645	1669	7.27	cps
Lead	206-1	1395	1445	1483	1441	3.09	cps
Lead	207-1	1156	1167	1183	1169	1.20	cps
Lead	208-1	5534	5723	5484	5580	2.26	cps
Lithium	6-1	557116	552857	552838	554270	0.44	cps
Magnesium	24-2	181435	184497	184936	183623	1.04	cps
Manganese	55-2	21012	20972	20968	20984	0.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	400	350	367	7.87	cps
Molybdenum	95-1	125	117	167	136	19.68	cps
Molybdenum	96-1	167	183	233	194	17.84	cps
Molybdenum	97-1	75	92	58	75	22.22	cps
Molybdenum	98-1	200	200	258	219	15.35	cps
Neodymium	150-1	33	13	67	38	71.33	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	1007	1050	933	997	5.92	cps
Phosphorus	31-2	2025	1775	1950	1917	6.69	cps
Potassium	39-2	84021	83116	86074	84404	1.80	cps
Rhodium	103-2	2162519	2181328	2187480	2177109	0.60	cps
Rhodium	103-1	3897062	3903223	3860114	3886799	0.60	cps
Scandium	45-1	3782006	3745763	3738033	3755267	0.63	cps
Scandium	45-2	163578	164403	165401	164461	0.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	33	44	54	44	23.27	cps
Selenium	82-1	88	-12	51	42	119.58	cps
Silicon	28-1	3698173	3657386	3633180	3662913	0.90	cps
Silver	109-1	25	50	50	42	34.64	cps
Silver	107-1	50	83	50	61	31.50	cps
Sodium	23-2	2202779	2196600	2213659	2204346	0.39	cps
Strontium	86-1	37684	36063	37141	36962	2.23	cps
Strontium	88-1	311723	308796	305848	308789	0.95	cps
Sulfur	34-1	232818	233686	232164	232889	0.33	cps
Terbium	159-1	4817552	4808892	4817934	4814793	0.11	cps
Terbium	159-2	2935687	2931742	2955335	2940921	0.43	cps
Thallium	203-1	33	42	33	36	13.33	cps
Thallium	205-1	67	42	50	53	24.12	cps
Tin	118-1	150	142	200	164	19.25	cps
Titanium	47-1	508	558	550	539	4.97	cps
Uranium	238-1	175	167	158	167	5.00	cps
Vanadium	51-2	87	100	73	87	15.39	cps
Yttrium	89-2	798728	804951	808286	803988	0.60	cps
Yttrium	89-1	5033015	5030524	4978411	5013983	0.61	cps
Zinc	66-2	22611	22534	22755	22633	0.49	cps
Zirconium	90-1	642	633	508	594	12.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-07	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.2B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:31:25	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	108	275	153	70.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	458	317	389	18.24	cps
Antimony	121-1	267	408	317	331	21.74	cps
Arsenic	75-2	56	63	54	57	8.53	cps
Barium	135-1	16836	16961	17912	17236	3.42	cps
Barium	137-1	30034	30276	29600	29970	1.14	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2985273	2947940	2930903	2954705	0.94	cps
Bismuth	209-2	2002943	2015969	2031120	2016677	0.70	cps
Boron	10-1	617	658	642	639	3.28	cps
Boron	11-1	3467	3275	2950	3231	8.09	cps
Cadmium	106-1	1050	1283	1075	1136	11.28	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	770	918	760	816	10.81	cps
Calcium	43-1	119127	116363	113601	116364	2.37	cps
Calcium	44-1	1862863	1834378	1827319	1841520	1.02	cps
Chromium	52-2	317	393	390	367	11.82	cps
Cobalt	59-2	123	100	73	99	25.30	cps
Copper	63-2	420664	423328	425048	423013	0.52	cps
Dysprosium	156-2	13	0	13	9	86.60	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	33	17	17	22	43.28	cps
Erbium	164-2	7	27	17	17	59.99	cps
Gadolinium	160-2	20	30	27	26	19.92	cps
Gadolinium	160-1	50	50	42	47	10.18	cps
Holmium	165-2	2911310	2932497	2931290	2925032	0.41	cps
Holmium	165-1	4624550	4561727	4520440	4568906	1.15	cps
Indium	115-1	3967011	3935537	3921163	3941237	0.59	cps
Indium	115-2	877114	882306	888359	882593	0.64	cps
Iron	56-2	34775	36017	34074	34955	2.82	cps
Iron	57-2	911	928	789	876	8.66	cps
Lead	206-1	7397	7213	7047	7219	2.43	cps
Lead	207-1	5968	6085	5979	6011	1.07	cps
Lead	208-1	28552	28324	27467	28114	2.03	cps
Lithium	6-1	565157	554266	557018	558814	1.01	cps
Magnesium	24-2	184101	184260	182936	183766	0.39	cps
Manganese	55-2	7332	7739	7292	7454	3.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	200	217	194	13.10	cps
Molybdenum	95-1	150	125	158	144	12.01	cps
Molybdenum	96-1	167	100	108	125	29.06	cps
Molybdenum	97-1	108	67	100	92	24.05	cps
Molybdenum	98-1	233	125	242	200	32.54	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	1673	1897	1843	1805	6.46	cps
Phosphorus	31-2	1850	1942	2025	1939	4.51	cps
Potassium	39-2	84297	85086	85262	84882	0.61	cps
Rhodium	103-2	2187003	2198472	2227789	2204421	0.95	cps
Rhodium	103-1	3973360	3972084	3919381	3954942	0.78	cps
Scandium	45-1	3649147	3771891	3752867	3724635	1.77	cps
Scandium	45-2	166836	166042	165505	166128	0.40	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	48	48	46	48	2.25	cps
Selenium	82-1	38	-4	66	33	107.44	cps
Silicon	28-1	3698224	3649325	3656806	3668119	0.72	cps
Silver	109-1	108	92	183	128	38.21	cps
Silver	107-1	183	142	133	153	17.53	cps
Sodium	23-2	2191576	2203141	2213347	2202688	0.49	cps
Strontium	86-1	36781	36606	36456	36614	0.45	cps
Strontium	88-1	313975	310245	307922	310714	0.98	cps
Sulfur	34-1	233917	234660	231696	233424	0.66	cps
Terbium	159-1	4936800	4868208	4818299	4874436	1.22	cps
Terbium	159-2	2935120	2972123	2974580	2960608	0.75	cps
Thallium	203-1	25	42	17	28	45.82	cps
Thallium	205-1	17	33	25	25	33.32	cps
Tin	118-1	125	167	183	158	18.97	cps
Titanium	47-1	350	442	867	553	49.91	cps
Uranium	238-1	133	183	200	172	20.15	cps
Vanadium	51-2	73	53	43	57	26.96	cps
Yttrium	89-2	808482	812168	809827	810159	0.23	cps
Yttrium	89-1	5068434	5067854	5037768	5058019	0.35	cps
Zinc	66-2	34521	35076	34634	34744	0.84	cps
Zirconium	90-1	383	300	358	347	12.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-08	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.3B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:34:59	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	83	86	14.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	42	67	44	47.19	cps
Antimony	121-1	42	33	33	36	13.33	cps
Arsenic	75-2	4	2	6	4	50.09	cps
Barium	135-1	17	17	50	28	69.27	cps
Barium	137-1	25	33	42	33	25.01	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	2763350	2737385	2733788	2744841	0.59	cps
Bismuth	209-2	1872263	1879871	1885997	1879377	0.37	cps
Boron	10-1	50	58	75	61	20.83	cps
Boron	11-1	408	225	292	308	30.10	cps
Cadmium	106-1	1125	1017	983	1042	7.11	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	789	716	688	731	7.10	cps
Calcium	43-1	125	108	108	114	8.45	cps
Calcium	44-1	7044	7169	7002	7072	1.23	cps
Chromium	52-2	470	423	457	450	5.34	cps
Cobalt	59-2	60	67	57	61	8.33	cps
Copper	63-2	267	230	210	236	12.20	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	0	17	8	8	100.02	cps
Erbium	164-2	10	7	7	8	24.71	cps
Gadolinium	160-2	10	10	13	11	17.30	cps
Gadolinium	160-1	0	25	0	8	173.21	cps
Holmium	165-2	2714499	2728439	2751799	2731579	0.69	cps
Holmium	165-1	4090943	4126208	4151063	4122738	0.73	cps
Indium	115-1	3911831	3570591	3595179	3692534	5.15	cps
Indium	115-2	816964	819852	825575	820797	0.53	cps
Iron	56-2	1961	1806	1867	1878	4.17	cps
Iron	57-2	33	44	28	35	24.12	cps
Lead	206-1	1369989	1359297	1355353	1361546	0.56	cps
Lead	207-1	1244028	1230418	1217072	1230506	1.10	cps
Lead	208-1	5510265	5448108	5420840	5459738	0.84	cps
Lithium	6-1	508667	506556	504018	506414	0.46	cps
Magnesium	24-2	142	175	100	139	27.06	cps
Manganese	55-2	37	37	27	33	17.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	125	200	158	24.12	cps
Molybdenum	95-1	8	17	33	19	65.47	cps
Molybdenum	96-1	25	83	92	67	54.49	cps
Molybdenum	97-1	33	42	50	42	20.00	cps
Molybdenum	98-1	75	75	75	75	0.00	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	10	40	26	58.81	cps
Phosphorus	31-2	117	42	58	72	54.52	cps
Potassium	39-2	12014	11647	12047	11902	1.87	cps
Rhodium	103-2	2058027	2057376	2063802	2059735	0.17	cps
Rhodium	103-1	3920580	3620250	3572056	3704296	5.10	cps
Scandium	45-1	3462603	3471627	3449759	3461329	0.32	cps
Scandium	45-2	152697	154636	154371	153901	0.68	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	54	43	46	48	11.90	cps
Selenium	82-1	17	49	23	30	56.31	cps
Silicon	28-1	380630	374859	374233	376574	0.94	cps
Silver	109-1	17	25	0	14	91.65	cps
Silver	107-1	17	25	58	33	66.14	cps
Sodium	23-2	7185	7511	7669	7455	3.31	cps
Strontium	86-1	917	1025	867	936	8.65	cps
Strontium	88-1	258	233	217	236	8.88	cps
Sulfur	34-1	198757	200786	199787	199777	0.51	cps
Terbium	159-1	4353786	4401745	4385404	4380311	0.56	cps
Terbium	159-2	2758925	2759608	2772313	2763615	0.27	cps
Thallium	203-1	33	50	25	36	35.25	cps
Thallium	205-1	50	67	33	50	33.34	cps
Tin	118-1	175	150	117	147	19.88	cps
Titanium	47-1	83	100	100	94	10.18	cps
Uranium	238-1	33	0	25	19	89.22	cps
Vanadium	51-2	7	7	0	4	86.60	cps
Yttrium	89-2	749078	756381	755119	753526	0.52	cps
Yttrium	89-1	4542518	4586665	4582723	4570635	0.53	cps
Zinc	66-2	77	103	107	96	17.21	cps
Zirconium	90-1	275	325	283	294	9.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV50	Instrumnet Name :	P7
Client Sample ID :	CCV50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:38:33	DataFile Name :	231CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	33	61	41.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	33	25	33.32	cps
Antimony	121-1	8	8	17	11	43.34	cps
Arsenic	75-2	6	2	0	2	114.63	cps
Barium	135-1	25	25	8	19	49.50	cps
Barium	137-1	42	17	8	22	78.07	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	2767306	2733611	2727662	2742860	0.78	cps
Bismuth	209-2	1875697	1892291	1903859	1890616	0.75	cps
Boron	10-1	33	17	42	31	41.66	cps
Boron	11-1	200	258	150	203	26.74	cps
Cadmium	106-1	1050	933	925	970	7.21	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	735	653	645	678	7.36	cps
Calcium	43-1	108	108	125	114	8.45	cps
Calcium	44-1	6869	6585	7244	6899	4.79	cps
Chromium	52-2	450	403	417	423	5.68	cps
Cobalt	59-2	53	47	57	52	9.75	cps
Copper	63-2	197	160	167	174	11.20	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	0	17	11	86.60	cps
Erbium	164-2	23	7	7	12	78.69	cps
Gadolinium	160-2	7	3	0	3	100.05	cps
Gadolinium	160-1	0	8	8	6	86.60	cps
Holmium	165-2	2721071	2730841	2748623	2733512	0.51	cps
Holmium	165-1	4165486	4199638	4225458	4196861	0.72	cps
Indium	115-1	3627114	3653310	3601571	3627331	0.71	cps
Indium	115-2	820355	824713	827268	824112	0.42	cps
Iron	56-2	1678	1850	2106	1878	11.46	cps
Iron	57-2	28	33	61	41	43.83	cps
Lead	206-1	394	278	428	367	21.48	cps
Lead	207-1	278	367	306	317	14.36	cps
Lead	208-1	1322	1450	1522	1432	7.08	cps
Lithium	6-1	515164	510302	509896	511787	0.57	cps
Magnesium	24-2	233	100	142	158	43.08	cps
Manganese	55-2	17	23	50	30	58.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	92	83	97	17.84	cps
Molybdenum	95-1	25	8	0	11	114.58	cps
Molybdenum	96-1	92	25	25	47	81.51	cps
Molybdenum	97-1	8	8	42	19	99.00	cps
Molybdenum	98-1	8	0	17	8	100.02	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	23	13	20	19	26.96	cps
Phosphorus	31-2	58	58	100	72	33.30	cps
Potassium	39-2	12055	12022	12356	12144	1.51	cps
Rhodium	103-2	2060653	2074261	2072732	2069215	0.36	cps
Rhodium	103-1	3893535	3844431	3645738	3794568	3.46	cps
Scandium	45-1	3497302	3493066	3498675	3496347	0.08	cps
Scandium	45-2	153549	154384	155210	154381	0.54	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	39	43	35	39	9.51	cps
Selenium	82-1	81	-84	66	21	431.60	cps
Silicon	28-1	373536	375283	374852	374557	0.24	cps
Silver	109-1	0	25	17	14	91.65	cps
Silver	107-1	25	8	33	22	57.29	cps
Sodium	23-2	7561	7152	6885	7199	4.72	cps
Strontium	86-1	967	942	1092	1000	8.04	cps
Strontium	88-1	133	108	108	117	12.37	cps
Sulfur	34-1	202415	199542	200099	200685	0.76	cps
Terbium	159-1	4461308	4426895	4469638	4452614	0.51	cps
Terbium	159-2	2753752	2775398	2788475	2772542	0.63	cps
Thallium	203-1	8	8	8	8	0.00	cps
Thallium	205-1	17	25	25	22	21.64	cps
Tin	118-1	233	233	242	236	2.04	cps
Titanium	47-1	67	83	108	86	24.35	cps
Uranium	238-1	8	0	17	8	100.02	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	753700	757429	762711	757947	0.60	cps
Yttrium	89-1	4647856	4632518	4674169	4651514	0.45	cps
Zinc	66-2	67	40	53	53	25.00	cps
Zirconium	90-1	400	233	167	267	45.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB50	Instrumnet Name :	P7
Client Sample ID :	CCB50	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:42:08	DataFile Name :	232CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	25	42	167	78	99.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	475	650	561	15.61	cps
Antimony	121-1	392	283	392	356	17.59	cps
Arsenic	75-2	70	48	48	56	23.09	cps
Barium	135-1	17136	17253	17545	17311	1.22	cps
Barium	137-1	29992	29741	29733	29822	0.49	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2977706	2941367	2923792	2947622	0.93	cps
Bismuth	209-2	1999357	2005058	2031901	2012105	0.86	cps
Boron	10-1	475	617	575	556	13.11	cps
Boron	11-1	3250	2925	3192	3123	5.55	cps
Cadmium	106-1	1217	925	1033	1058	13.93	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	870	670	738	759	13.39	cps
Calcium	43-1	116229	116354	115162	115915	0.57	cps
Calcium	44-1	1860688	1832335	1838073	1843699	0.81	cps
Chromium	52-2	363	377	410	383	6.27	cps
Cobalt	59-2	103	133	137	124	14.75	cps
Copper	63-2	440654	445400	441119	442391	0.59	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	42	17	25	28	45.82	cps
Erbium	164-2	17	37	13	22	56.80	cps
Gadolinium	160-2	13	13	10	12	15.73	cps
Gadolinium	160-1	67	8	33	36	81.06	cps
Holmium	165-2	2912381	2931135	2931701	2925073	0.38	cps
Holmium	165-1	4645651	4578461	4576012	4600042	0.86	cps
Indium	115-1	3997906	3964158	3958024	3973363	0.54	cps
Indium	115-2	881889	882234	879854	881326	0.15	cps
Iron	56-2	41938	42453	43049	42480	1.31	cps
Iron	57-2	1022	1117	945	1028	8.39	cps
Lead	206-1	8314	8303	8336	8318	0.20	cps
Lead	207-1	7358	7124	6696	7059	4.75	cps
Lead	208-1	33423	33111	32689	33074	1.11	cps
Lithium	6-1	562847	559416	555038	559100	0.70	cps
Magnesium	24-2	184001	183964	182490	183485	0.47	cps
Manganese	55-2	10971	10884	11224	11027	1.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	192	250	206	19.16	cps
Molybdenum	95-1	117	100	92	103	12.39	cps
Molybdenum	96-1	242	158	217	206	20.80	cps
Molybdenum	97-1	108	100	58	89	30.13	cps
Molybdenum	98-1	167	150	167	161	5.97	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	2547	2544	2560	2550	0.35	cps
Phosphorus	31-2	1975	1775	2025	1925	6.87	cps
Potassium	39-2	86275	84783	84851	85303	0.99	cps
Rhodium	103-2	2195783	2210613	2207734	2204710	0.36	cps
Rhodium	103-1	3971922	3924811	3910459	3935731	0.82	cps
Scandium	45-1	3655070	3769719	3751359	3725383	1.65	cps
Scandium	45-2	165816	166551	165511	165959	0.32	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	56	37	44	23.27	cps
Selenium	82-1	19	115	117	84	67.44	cps
Silicon	28-1	3637378	3634801	3587067	3619749	0.78	cps
Silver	109-1	125	150	150	142	10.19	cps
Silver	107-1	158	117	167	147	18.20	cps
Sodium	23-2	2217207	2230857	2238981	2229015	0.49	cps
Strontium	86-1	37049	37968	35854	36957	2.87	cps
Strontium	88-1	307920	309020	304048	306996	0.85	cps
Sulfur	34-1	233485	235150	232256	233630	0.62	cps
Terbium	159-1	4911168	4877874	4858000	4882347	0.55	cps
Terbium	159-2	2956660	2967709	2963707	2962692	0.19	cps
Thallium	203-1	17	0	17	11	86.60	cps
Thallium	205-1	50	33	67	50	33.34	cps
Tin	118-1	117	125	167	136	19.68	cps
Titanium	47-1	392	342	400	378	8.35	cps
Uranium	238-1	75	125	183	128	42.43	cps
Vanadium	51-2	73	70	77	73	4.55	cps
Yttrium	89-2	807942	806403	806357	806901	0.11	cps
Yttrium	89-1	5119177	5082783	5040089	5080683	0.78	cps
Zinc	66-2	42976	42803	43107	42962	0.36	cps
Zirconium	90-1	442	517	400	453	13.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-09	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.4B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:45:43	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	92	75	22.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	217	258	261	17.58	cps
Antimony	121-1	308	275	333	306	9.58	cps
Arsenic	75-2	67	48	76	64	22.25	cps
Barium	135-1	16394	17328	16786	16836	2.79	cps
Barium	137-1	29382	29624	29499	29502	0.41	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	2984426	2957913	2923178	2955172	1.04	cps
Bismuth	209-2	1985619	2014209	2020552	2006793	0.93	cps
Boron	10-1	558	567	583	569	2.24	cps
Boron	11-1	3284	3125	3184	3198	2.50	cps
Cadmium	106-1	1175	1117	1000	1097	8.12	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	839	794	705	780	8.73	cps
Calcium	43-1	123117	120967	120504	121529	1.15	cps
Calcium	44-1	1949038	1927839	1923533	1933470	0.71	cps
Chromium	52-2	397	387	363	382	4.48	cps
Cobalt	59-2	100	67	93	87	20.35	cps
Copper	63-2	811325	815900	816858	814695	0.36	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	17	42	0	19	107.85	cps
Erbium	164-1	8	17	8	11	43.34	cps
Erbium	164-2	3	10	30	14	96.09	cps
Gadolinium	160-2	20	7	13	13	49.99	cps
Gadolinium	160-1	33	58	17	36	58.08	cps
Holmium	165-2	2887963	2919627	2939655	2915748	0.89	cps
Holmium	165-1	4603783	4579186	4496724	4559898	1.23	cps
Indium	115-1	3961280	3938113	3891909	3930434	0.90	cps
Indium	115-2	870034	876050	882332	876139	0.70	cps
Iron	56-2	46262	42993	41576	43610	5.51	cps
Iron	57-2	1072	1061	1028	1054	2.20	cps
Lead	206-1	2984	3112	3123	3073	2.51	cps
Lead	207-1	2600	2400	2517	2506	4.01	cps
Lead	208-1	11675	11391	11725	11597	1.55	cps
Lithium	6-1	562920	559304	554863	559029	0.72	cps
Magnesium	24-2	187896	187172	189212	188093	0.55	cps
Manganese	55-2	7449	7469	7579	7499	0.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	100	150	161	41.80	cps
Molybdenum	95-1	67	92	142	100	38.19	cps
Molybdenum	96-1	108	125	133	122	10.41	cps
Molybdenum	97-1	42	58	75	58	28.57	cps
Molybdenum	98-1	183	142	175	167	13.23	cps
Neodymium	150-1	7	20	0	9	114.55	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	1417	1480	1400	1432	2.95	cps
Phosphorus	31-2	1650	1642	1517	1603	4.66	cps
Potassium	39-2	85831	85135	87289	86085	1.28	cps
Rhodium	103-2	2177368	2193249	2199043	2189886	0.51	cps
Rhodium	103-1	3953705	3911536	3867755	3910999	1.10	cps
Scandium	45-1	3778111	3761876	3725140	3755042	0.72	cps
Scandium	45-2	164006	165546	166486	165346	0.76	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	48	31	41	21.16	cps
Selenium	82-1	58	70	73	67	12.32	cps
Silicon	28-1	3705928	3680526	3665947	3684134	0.55	cps
Silver	109-1	225	275	283	261	12.08	cps
Silver	107-1	225	250	208	228	9.21	cps
Sodium	23-2	2163449	2185134	2182290	2176958	0.54	cps
Strontium	86-1	37792	36798	36731	37107	1.60	cps
Strontium	88-1	316426	310425	305258	310703	1.80	cps
Sulfur	34-1	234185	230955	229940	231693	0.96	cps
Terbium	159-1	4852830	4882051	4812903	4849261	0.72	cps
Terbium	159-2	2933439	2951762	2957534	2947579	0.43	cps
Thallium	203-1	17	8	8	11	43.34	cps
Thallium	205-1	67	58	25	50	44.10	cps
Tin	118-1	133	175	133	147	16.34	cps
Titanium	47-1	367	325	275	322	14.25	cps
Uranium	238-1	108	133	117	119	10.66	cps
Vanadium	51-2	80	43	63	62	29.51	cps
Yttrium	89-2	798188	802491	809003	803227	0.68	cps
Yttrium	89-1	5102465	5030663	4990593	5041240	1.12	cps
Zinc	66-2	25579	25846	26157	25861	1.12	cps
Zirconium	90-1	375	317	450	381	17.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-10	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.5B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:49:17	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	67	58	56	22.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	417	425	419	1.15	cps
Antimony	121-1	308	225	283	272	15.71	cps
Arsenic	75-2	67	76	50	64	20.47	cps
Barium	135-1	18254	16544	17203	17334	4.98	cps
Barium	137-1	29758	29332	28823	29304	1.60	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2979298	2946673	2904423	2943465	1.28	cps
Bismuth	209-2	2000784	2007227	2023385	2010465	0.58	cps
Boron	10-1	583	633	650	622	5.58	cps
Boron	11-1	3284	3375	3034	3231	5.47	cps
Cadmium	106-1	1083	1117	1142	1114	2.63	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	771	803	806	793	2.44	cps
Calcium	43-1	122831	124302	121453	122862	1.16	cps
Calcium	44-1	1960427	1947218	1935436	1947694	0.64	cps
Chromium	52-2	350	397	347	364	7.67	cps
Cobalt	59-2	130	100	123	118	13.38	cps
Copper	63-2	837427	837561	844333	839774	0.47	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	10	13	20	14	35.26	cps
Gadolinium	160-2	13	10	27	17	52.93	cps
Gadolinium	160-1	25	50	25	33	43.30	cps
Holmium	165-2	2908700	2921744	2920385	2916943	0.25	cps
Holmium	165-1	4561789	4595222	4536868	4564626	0.64	cps
Indium	115-1	3931067	3924541	3897121	3917576	0.46	cps
Indium	115-2	877166	878636	882388	879396	0.31	cps
Iron	56-2	45276	44368	44596	44746	1.06	cps
Iron	57-2	1067	1072	1122	1087	2.82	cps
Lead	206-1	3656	3478	3517	3551	2.63	cps
Lead	207-1	2995	3056	3045	3032	1.07	cps
Lead	208-1	14014	13703	13686	13801	1.34	cps
Lithium	6-1	561595	561170	548871	557212	1.30	cps
Magnesium	24-2	189525	187492	188850	188622	0.55	cps
Manganese	55-2	7072	7389	7459	7306	2.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	258	258	228	23.24	cps
Molybdenum	95-1	75	183	192	150	43.39	cps
Molybdenum	96-1	167	175	225	189	16.70	cps
Molybdenum	97-1	183	58	67	103	68.00	cps
Molybdenum	98-1	200	233	192	208	10.58	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	867	840	850	852	1.58	cps
Phosphorus	31-2	1817	1909	1800	1842	3.17	cps
Potassium	39-2	84114	85546	86217	85292	1.26	cps
Rhodium	103-2	2178050	2185340	2202483	2188624	0.57	cps
Rhodium	103-1	3950135	3921837	3901087	3924353	0.63	cps
Scandium	45-1	3785434	3754625	3736236	3758765	0.66	cps
Scandium	45-2	164329	165438	163699	164489	0.54	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	56	44	46	18.34	cps
Selenium	82-1	111	143	-96	52	247.65	cps
Silicon	28-1	3724759	3685016	3676023	3695266	0.70	cps
Silver	109-1	242	217	217	225	6.41	cps
Silver	107-1	208	333	142	228	42.72	cps
Sodium	23-2	2183498	2184394	2175723	2181205	0.22	cps
Strontium	86-1	37750	38085	36823	37553	1.74	cps
Strontium	88-1	313933	313693	305990	311205	1.45	cps
Sulfur	34-1	233831	232577	230803	232404	0.65	cps
Terbium	159-1	4865298	4853737	4812983	4844006	0.57	cps
Terbium	159-2	2933401	2959029	2949917	2947449	0.44	cps
Thallium	203-1	42	33	17	31	41.66	cps
Thallium	205-1	50	58	50	53	9.12	cps
Tin	118-1	167	133	142	147	11.79	cps
Titanium	47-1	367	358	217	314	26.86	cps
Uranium	238-1	100	100	125	108	13.33	cps
Vanadium	51-2	80	70	60	70	14.29	cps
Yttrium	89-2	803481	808361	807749	806530	0.33	cps
Yttrium	89-1	5028421	5087195	5008281	5041299	0.81	cps
Zinc	66-2	15946	16196	16236	16126	0.98	cps
Zirconium	90-1	475	392	433	433	9.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-11	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.6B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:52:51	DataFile Name :	235SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	100	100	100	0.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	508	583	517	12.18	cps
Antimony	121-1	258	208	283	250	15.28	cps
Arsenic	75-2	65	70	70	69	4.68	cps
Barium	135-1	16093	15668	15676	15812	1.54	cps
Barium	137-1	27027	26184	26860	26690	1.67	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2979440	2949123	2937929	2955497	0.73	cps
Bismuth	209-2	1993308	2009673	2020403	2007795	0.68	cps
Boron	10-1	517	533	667	572	14.37	cps
Boron	11-1	3267	3175	3250	3231	1.51	cps
Cadmium	106-1	1250	1042	1208	1167	9.45	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	889	739	858	829	9.57	cps
Calcium	43-1	116691	114136	115557	115461	1.11	cps
Calcium	44-1	1830480	1820813	1817174	1822822	0.38	cps
Chromium	52-2	503	507	467	492	4.51	cps
Cobalt	59-2	100	120	110	110	9.09	cps
Copper	63-2	570962	571034	577495	573164	0.65	cps
Dysprosium	156-2	10	3	27	13	90.16	cps
Dysprosium	156-1	8	33	17	19	65.47	cps
Erbium	164-1	25	0	17	14	91.65	cps
Erbium	164-2	17	20	13	17	20.01	cps
Gadolinium	160-2	23	7	20	17	52.90	cps
Gadolinium	160-1	50	50	83	61	31.50	cps
Holmium	165-2	2913573	2934609	2923879	2924020	0.36	cps
Holmium	165-1	4615515	4564047	4543722	4574428	0.81	cps
Indium	115-1	3947026	3930438	3907550	3928338	0.50	cps
Indium	115-2	877308	877534	886053	880298	0.57	cps
Iron	56-2	41651	40758	41019	41143	1.12	cps
Iron	57-2	1083	989	1067	1046	4.82	cps
Lead	206-1	7241	7269	7358	7289	0.84	cps
Lead	207-1	6480	6268	6068	6272	3.28	cps
Lead	208-1	28718	28385	28474	28526	0.61	cps
Lithium	6-1	559642	557319	557115	558025	0.25	cps
Magnesium	24-2	181782	180499	182749	181676	0.62	cps
Manganese	55-2	9150	9113	9310	9191	1.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	167	250	183	32.78	cps
Molybdenum	95-1	133	100	83	106	24.12	cps
Molybdenum	96-1	133	150	108	131	16.06	cps
Molybdenum	97-1	50	75	83	69	24.98	cps
Molybdenum	98-1	133	167	100	133	25.00	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	663	620	683	656	4.94	cps
Phosphorus	31-2	1759	1717	2025	1834	9.13	cps
Potassium	39-2	85881	83283	83417	84194	1.74	cps
Rhodium	103-2	2191138	2196410	2198541	2195363	0.17	cps
Rhodium	103-1	3940352	3874661	3887715	3900910	0.89	cps
Scandium	45-1	3758567	3744583	3747938	3750363	0.19	cps
Scandium	45-2	165549	165192	165997	165580	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	59	43	37	46	24.98	cps
Selenium	82-1	-2	-50	32	-7	-612.54	cps
Silicon	28-1	3646866	3621713	3630257	3632945	0.35	cps
Silver	109-1	192	125	167	161	20.90	cps
Silver	107-1	258	183	183	208	20.79	cps
Sodium	23-2	2147823	2170098	2167603	2161841	0.56	cps
Strontium	86-1	35795	35503	35578	35626	0.43	cps
Strontium	88-1	304281	296277	293747	298101	1.84	cps
Sulfur	34-1	233958	231344	229550	231617	0.96	cps
Terbium	159-1	4885432	4825796	4812511	4841246	0.80	cps
Terbium	159-2	2954822	2932377	2965070	2950756	0.57	cps
Thallium	203-1	0	8	25	11	114.58	cps
Thallium	205-1	83	67	67	72	13.33	cps
Tin	118-1	133	108	150	131	16.06	cps
Titanium	47-1	442	392	367	400	9.55	cps
Uranium	238-1	100	142	175	139	27.06	cps
Vanadium	51-2	50	50	77	59	26.15	cps
Yttrium	89-2	807139	809306	804973	807139	0.27	cps
Yttrium	89-1	5077749	5004279	4991950	5024660	0.92	cps
Zinc	66-2	18922	19637	19033	19197	2.00	cps
Zirconium	90-1	425	367	367	386	8.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-12	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.7B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 06:56:26	DataFile Name :	236SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	75	83	92	24.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	433	408	489	24.25	cps
Antimony	121-1	283	375	217	292	27.25	cps
Arsenic	75-2	163	172	148	161	7.54	cps
Barium	135-1	16819	15643	16594	16352	3.82	cps
Barium	137-1	29165	28463	27879	28502	2.26	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2976239	2971657	2932331	2960076	0.82	cps
Bismuth	209-2	2006075	2020857	2018118	2015017	0.39	cps
Boron	10-1	400	583	608	531	21.44	cps
Boron	11-1	2842	3000	3167	3003	5.41	cps
Cadmium	106-1	1133	1092	1117	1114	1.88	cps
Cadmium	108-1	4	25	21	17	66.13	cps
Cadmium	111-1	857	813	838	836	2.62	cps
Calcium	43-1	114456	114700	111737	113631	1.45	cps
Calcium	44-1	1801266	1796551	1777165	1791661	0.71	cps
Chromium	52-2	353	373	323	350	7.19	cps
Cobalt	59-2	377	357	330	354	6.61	cps
Copper	63-2	587225	589997	588432	588552	0.24	cps
Dysprosium	156-2	7	13	17	12	41.65	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	17	83	8	36	113.84	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	20	47	13	27	66.16	cps
Gadolinium	160-1	50	50	17	39	49.48	cps
Holmium	165-2	2909013	2926251	2916690	2917318	0.30	cps
Holmium	165-1	4634209	4622724	4551878	4602937	0.97	cps
Indium	115-1	3991140	3924376	3904950	3940155	1.15	cps
Indium	115-2	875546	881961	879507	879005	0.37	cps
Iron	56-2	49823	47021	47315	48053	3.20	cps
Iron	57-2	1317	1261	1156	1245	6.58	cps
Lead	206-1	16410	16483	16177	16357	0.98	cps
Lead	207-1	13618	13785	13635	13680	0.67	cps
Lead	208-1	63978	63243	63093	63438	0.75	cps
Lithium	6-1	562846	559012	553723	558527	0.82	cps
Magnesium	24-2	181545	179004	180524	180358	0.71	cps
Manganese	55-2	17651	17267	17844	17587	1.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	167	292	247	28.27	cps
Molybdenum	95-1	133	50	150	111	48.22	cps
Molybdenum	96-1	158	83	117	119	31.46	cps
Molybdenum	97-1	67	67	100	78	24.74	cps
Molybdenum	98-1	142	217	150	169	24.26	cps
Neodymium	150-1	13	7	40	20	88.19	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	29106	28454	29684	29081	2.11	cps
Phosphorus	31-2	1967	1684	1900	1850	8.01	cps
Potassium	39-2	84475	84439	85111	84675	0.45	cps
Rhodium	103-2	2190364	2201153	2196099	2195872	0.25	cps
Rhodium	103-1	3967345	3911206	3891406	3923319	1.00	cps
Scandium	45-1	3792793	3762221	3749113	3768042	0.59	cps
Scandium	45-2	164733	165328	165661	165241	0.28	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	44	44	37	42	10.18	cps
Selenium	82-1	9	53	-32	10	423.63	cps
Silicon	28-1	3657456	3618441	3607317	3627738	0.73	cps
Silver	109-1	308	325	267	300	10.02	cps
Silver	107-1	275	292	383	317	18.42	cps
Sodium	23-2	2178886	2187292	2180543	2182241	0.20	cps
Strontium	86-1	35453	35779	34768	35333	1.46	cps
Strontium	88-1	301854	296248	295229	297777	1.20	cps
Sulfur	34-1	232738	232317	234720	233258	0.55	cps
Terbium	159-1	4865460	4851040	4863279	4859926	0.16	cps
Terbium	159-2	2957247	2963766	2958319	2959777	0.12	cps
Thallium	203-1	17	0	17	11	86.60	cps
Thallium	205-1	42	33	67	47	36.74	cps
Tin	118-1	242	325	250	272	16.86	cps
Titanium	47-1	458	383	417	419	8.96	cps
Uranium	238-1	258	258	200	239	14.10	cps
Vanadium	51-2	90	130	83	101	24.96	cps
Yttrium	89-2	809459	815761	809313	811511	0.45	cps
Yttrium	89-1	5100164	5068046	5059125	5075778	0.43	cps
Zinc	66-2	93863	95103	93976	94314	0.73	cps
Zirconium	90-1	367	408	392	389	5.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-13	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.4F-153	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:00:00	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	58	58	61	7.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	600	442	550	17.08	cps
Antimony	121-1	733	617	608	653	10.71	cps
Arsenic	75-2	50	57	50	52	8.15	cps
Barium	135-1	22327	21709	21501	21846	1.97	cps
Barium	137-1	38220	37343	37100	37554	1.57	cps
Beryllium	9-1	28	11	0	13	107.86	cps
Bismuth	209-1	2963640	2929808	2905004	2932817	1.00	cps
Bismuth	209-2	1997492	1995453	2006989	1999978	0.31	cps
Boron	10-1	642	592	575	603	5.76	cps
Boron	11-1	3409	3325	3159	3298	3.86	cps
Cadmium	106-1	1067	1308	1167	1181	10.29	cps
Cadmium	108-1	21	4	0	8	132.26	cps
Cadmium	111-1	740	930	825	832	11.39	cps
Calcium	43-1	118572	118512	117271	118118	0.62	cps
Calcium	44-1	1873739	1864575	1847837	1862051	0.71	cps
Chromium	52-2	377	403	403	394	3.90	cps
Cobalt	59-2	100	123	183	136	31.71	cps
Copper	63-2	237041	241332	241811	240061	1.09	cps
Dysprosium	156-2	10	13	20	14	35.26	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	67	50	33	50	33.34	cps
Erbium	164-2	3	13	20	12	68.66	cps
Gadolinium	160-2	17	10	27	18	47.19	cps
Gadolinium	160-1	25	33	75	44	60.28	cps
Holmium	165-2	2891148	2917449	2922259	2910286	0.58	cps
Holmium	165-1	4585630	4511961	4547740	4548444	0.81	cps
Indium	115-1	3921769	3916317	3892390	3910158	0.40	cps
Indium	115-2	866865	877378	875079	873107	0.63	cps
Iron	56-2	44303	41063	42923	42763	3.80	cps
Iron	57-2	1139	1050	978	1056	7.65	cps
Lead	206-1	6707	7052	6869	6876	2.51	cps
Lead	207-1	6118	5768	5874	5920	3.03	cps
Lead	208-1	27228	27885	26789	27301	2.02	cps
Lithium	6-1	558833	551881	552632	554449	0.69	cps
Magnesium	24-2	180035	181210	178618	179955	0.72	cps
Manganese	55-2	9940	9580	9770	9763	1.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	233	233	222	8.66	cps
Molybdenum	95-1	117	67	75	86	31.11	cps
Molybdenum	96-1	125	125	192	147	26.14	cps
Molybdenum	97-1	67	92	67	75	19.24	cps
Molybdenum	98-1	217	300	167	228	29.57	cps
Neodymium	150-1	13	20	33	22	45.83	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	2587	2487	2504	2526	2.12	cps
Phosphorus	31-2	2075	1959	2284	2106	7.82	cps
Potassium	39-2	85807	86661	84272	85580	1.41	cps
Rhodium	103-2	2174308	2184389	2194659	2184452	0.47	cps
Rhodium	103-1	3916176	3848183	3849818	3871392	1.00	cps
Scandium	45-1	3765179	3739425	3726309	3743638	0.53	cps
Scandium	45-2	165145	164326	164804	164758	0.25	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	37	56	28	40	35.25	cps
Selenium	82-1	131	41	38	70	75.97	cps
Silicon	28-1	3687114	3652891	3637449	3659151	0.69	cps
Silver	109-1	100	75	158	111	38.49	cps
Silver	107-1	142	92	125	119	21.31	cps
Sodium	23-2	2206135	2203450	2201538	2203708	0.10	cps
Strontium	86-1	39664	39981	37884	39177	2.89	cps
Strontium	88-1	333418	330955	328200	330858	0.79	cps
Sulfur	34-1	235058	232561	235083	234234	0.62	cps
Terbium	159-1	4853016	4807173	4813749	4824646	0.51	cps
Terbium	159-2	2912521	2942664	2944938	2933374	0.62	cps
Thallium	203-1	50	25	33	36	35.25	cps
Thallium	205-1	58	75	67	67	12.49	cps
Tin	118-1	217	183	167	189	13.48	cps
Titanium	47-1	300	342	1102	581	77.70	cps
Uranium	238-1	175	183	133	164	16.34	cps
Vanadium	51-2	57	87	73	72	20.81	cps
Yttrium	89-2	799041	806574	803164	802926	0.47	cps
Yttrium	89-1	5046300	4970880	4993288	5003489	0.77	cps
Zinc	66-2	46069	47226	46811	46702	1.26	cps
Zirconium	90-1	367	308	383	353	11.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-14	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.3F-152	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:03:34	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	83	92	100	22.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	417	550	506	15.23	cps
Antimony	121-1	417	417	350	394	9.76	cps
Arsenic	75-2	37	56	43	45	21.09	cps
Barium	135-1	22928	22803	22686	22805	0.53	cps
Barium	137-1	39298	39607	40293	39733	1.28	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	2976871	2924557	2887034	2929488	1.54	cps
Bismuth	209-2	1975097	2002500	2010312	1995969	0.93	cps
Boron	10-1	525	517	617	553	10.04	cps
Boron	11-1	3175	3109	2975	3087	3.30	cps
Cadmium	106-1	1117	1000	1033	1050	5.72	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	787	691	725	734	6.62	cps
Calcium	43-1	113241	113189	109217	111882	2.06	cps
Calcium	44-1	1781208	1768380	1752808	1767466	0.80	cps
Chromium	52-2	413	427	373	404	6.86	cps
Cobalt	59-2	530	437	597	521	15.42	cps
Copper	63-2	363043	361262	362021	362109	0.25	cps
Dysprosium	156-2	23	17	17	19	20.36	cps
Dysprosium	156-1	50	50	33	44	21.66	cps
Erbium	164-1	33	25	33	31	15.74	cps
Erbium	164-2	10	20	23	18	39.03	cps
Gadolinium	160-2	23	23	17	21	18.21	cps
Gadolinium	160-1	33	33	25	31	15.75	cps
Holmium	165-2	2884278	2879974	2918438	2894230	0.73	cps
Holmium	165-1	4549384	4508404	4527399	4528396	0.45	cps
Indium	115-1	3912887	3890439	3876386	3893237	0.47	cps
Indium	115-2	864920	864701	872740	867454	0.53	cps
Iron	56-2	2684384	2681303	2694596	2686761	0.26	cps
Iron	57-2	69414	68705	68515	68878	0.69	cps
Lead	206-1	4151	4140	3978	4090	2.36	cps
Lead	207-1	3640	3356	3401	3465	4.40	cps
Lead	208-1	16193	16171	15921	16095	0.94	cps
Lithium	6-1	552031	554453	548015	551499	0.59	cps
Magnesium	24-2	172971	168898	171958	171275	1.24	cps
Manganese	55-2	14117	13953	14007	14026	0.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	117	192	178	31.21	cps
Molybdenum	95-1	92	108	125	108	15.39	cps
Molybdenum	96-1	200	200	217	206	4.68	cps
Molybdenum	97-1	42	67	100	69	42.14	cps
Molybdenum	98-1	167	167	167	167	0.00	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	7689	7669	7732	7697	0.42	cps
Phosphorus	31-2	1850	1800	1917	1856	3.15	cps
Potassium	39-2	84055	82639	83937	83544	0.94	cps
Rhodium	103-2	2155761	2166468	2184528	2168919	0.67	cps
Rhodium	103-1	3912055	3861727	3850146	3874643	0.85	cps
Scandium	45-1	3764003	3716056	3678823	3719627	1.15	cps
Scandium	45-2	163072	162910	163429	163137	0.16	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	61	48	43	51	18.77	cps
Selenium	82-1	-4	56	50	34	97.31	cps
Silicon	28-1	3699247	3668893	3656109	3674750	0.60	cps
Silver	109-1	83	83	100	89	10.82	cps
Silver	107-1	142	117	108	122	14.19	cps
Sodium	23-2	2190206	2159333	2174889	2174810	0.71	cps
Strontium	86-1	38436	37442	37684	37854	1.37	cps
Strontium	88-1	316692	310724	312325	313247	0.99	cps
Sulfur	34-1	234388	231732	230522	232214	0.85	cps
Terbium	159-1	4803729	4773546	4777625	4784967	0.34	cps
Terbium	159-2	2917166	2918628	2955610	2930468	0.74	cps
Thallium	203-1	17	33	0	17	99.99	cps
Thallium	205-1	42	67	58	56	22.91	cps
Tin	118-1	242	217	225	228	5.59	cps
Titanium	47-1	450	467	383	433	10.18	cps
Uranium	238-1	183	158	183	175	8.25	cps
Vanadium	51-2	50	60	80	63	24.12	cps
Yttrium	89-2	797676	792241	801227	797048	0.57	cps
Yttrium	89-1	5014591	4931045	4903726	4949787	1.17	cps
Zinc	66-2	28625	29396	28608	28876	1.56	cps
Zirconium	90-1	392	400	400	397	1.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-15	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.2F-151	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:07:08	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	58	78	22.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	133	75	103	28.48	cps
Antimony	121-1	1267	1283	1283	1278	0.75	cps
Arsenic	75-2	50	69	59	59	15.63	cps
Barium	135-1	21567	21910	21359	21612	1.29	cps
Barium	137-1	37518	36608	36641	36922	1.40	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2937367	2902322	2874222	2904637	1.09	cps
Bismuth	209-2	1977899	2004658	1995070	1992542	0.68	cps
Boron	10-1	733	775	758	756	2.78	cps
Boron	11-1	3726	3859	3626	3737	3.13	cps
Cadmium	106-1	992	1150	1117	1086	7.69	cps
Cadmium	108-1	8	29	13	17	66.16	cps
Cadmium	111-1	738	826	840	801	6.86	cps
Calcium	43-1	128789	125915	124303	126336	1.80	cps
Calcium	44-1	1996681	1993413	1974302	1988132	0.61	cps
Chromium	52-2	337	323	360	340	5.46	cps
Cobalt	59-2	330	307	350	329	6.59	cps
Copper	63-2	823770	829579	829700	827683	0.41	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	17	50	17	28	69.27	cps
Erbium	164-1	25	0	17	14	91.65	cps
Erbium	164-2	7	7	20	11	69.25	cps
Gadolinium	160-2	10	13	10	11	17.30	cps
Gadolinium	160-1	25	25	0	17	86.60	cps
Holmium	165-2	2886538	2902605	2909577	2899574	0.41	cps
Holmium	165-1	4499451	4495763	4471005	4488740	0.34	cps
Indium	115-1	3841299	3878322	3859275	3859632	0.48	cps
Indium	115-2	863459	871332	865189	866660	0.48	cps
Iron	56-2	2408363	2421988	2439306	2423219	0.64	cps
Iron	57-2	61919	62170	63219	62436	1.10	cps
Lead	206-1	30084	29617	29700	29800	0.84	cps
Lead	207-1	25564	24740	24506	24937	2.23	cps
Lead	208-1	117062	115185	114583	115610	1.12	cps
Lithium	6-1	555274	553085	544425	550928	1.04	cps
Magnesium	24-2	193399	193170	194742	193770	0.44	cps
Manganese	55-2	24203	24481	24571	24418	0.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	208	167	197	13.58	cps
Molybdenum	95-1	50	92	58	67	33.07	cps
Molybdenum	96-1	158	175	117	150	20.03	cps
Molybdenum	97-1	33	25	58	39	44.62	cps
Molybdenum	98-1	108	100	100	103	4.68	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	15031	14574	15115	14907	1.95	cps
Phosphorus	31-2	1583	1508	1342	1478	8.37	cps
Potassium	39-2	86736	89654	85613	87334	2.39	cps
Rhodium	103-2	2148823	2162859	2162269	2157983	0.37	cps
Rhodium	103-1	3848589	3864521	3835818	3849642	0.37	cps
Scandium	45-1	3708601	3718587	3684538	3703908	0.47	cps
Scandium	45-2	162554	163274	161721	162516	0.48	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	33	50	44	43	19.93	cps
Selenium	82-1	97	18	78	65	63.69	cps
Silicon	28-1	5565891	5521407	5490106	5525801	0.69	cps
Silver	109-1	975	925	833	911	7.89	cps
Silver	107-1	842	958	1050	950	10.99	cps
Sodium	23-2	2171801	2189171	2183592	2181521	0.41	cps
Strontium	86-1	38502	38795	37399	38232	1.92	cps
Strontium	88-1	325829	321557	320642	322676	0.86	cps
Sulfur	34-1	219813	220268	218460	219514	0.43	cps
Terbium	159-1	4782296	4778710	4711288	4757432	0.84	cps
Terbium	159-2	2905425	2936444	2931433	2924434	0.57	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	83	83	67	78	12.37	cps
Tin	118-1	358	342	350	350	2.38	cps
Titanium	47-1	250	300	292	281	9.55	cps
Uranium	238-1	125	233	217	192	30.43	cps
Vanadium	51-2	53	60	50	54	9.35	cps
Yttrium	89-2	790872	795362	792987	793074	0.28	cps
Yttrium	89-1	4987159	4931427	4961839	4960142	0.56	cps
Zinc	66-2	62469	62781	62162	62471	0.50	cps
Zirconium	90-1	458	433	450	447	2.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-16	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:10:43	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	142	106	31.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	400	483	428	11.25	cps
Antimony	121-1	417	358	408	394	8.00	cps
Arsenic	75-2	67	61	39	56	26.46	cps
Barium	135-1	16994	17678	17545	17406	2.08	cps
Barium	137-1	30284	30952	29658	30298	2.14	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	2940127	2576554	2912866	2809849	7.21	cps
Bismuth	209-2	1997502	2009556	2016604	2007887	0.48	cps
Boron	10-1	600	492	533	542	10.09	cps
Boron	11-1	2992	3117	3342	3150	5.63	cps
Cadmium	106-1	917	967	983	956	3.63	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	673	742	717	711	4.87	cps
Calcium	43-1	116893	117783	116101	116926	0.72	cps
Calcium	44-1	1859814	1857471	1825065	1847450	1.05	cps
Chromium	52-2	500	453	530	494	7.81	cps
Cobalt	59-2	223	190	213	209	8.19	cps
Copper	63-2	429065	432296	433448	431603	0.53	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	25	25	33	28	17.33	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	20	20	3	14	66.64	cps
Gadolinium	160-2	17	7	17	13	43.29	cps
Gadolinium	160-1	33	17	42	31	41.66	cps
Holmium	165-2	2892676	2924363	2934106	2917048	0.74	cps
Holmium	165-1	4537326	3930487	4520712	4329508	7.98	cps
Indium	115-1	3882147	3386573	3853561	3707427	7.50	cps
Indium	115-2	869478	872052	879937	873822	0.62	cps
Iron	56-2	408505	409618	412392	410172	0.49	cps
Iron	57-2	9715	10371	9831	9972	3.51	cps
Lead	206-1	5485	5257	5340	5360	2.15	cps
Lead	207-1	4651	4607	4445	4568	2.37	cps
Lead	208-1	21274	20968	20913	21052	0.92	cps
Lithium	6-1	558170	484337	551054	531187	7.67	cps
Magnesium	24-2	178788	178407	179125	178773	0.20	cps
Manganese	55-2	13233	12669	12646	12849	2.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	233	192	247	25.74	cps
Molybdenum	95-1	100	117	133	117	14.29	cps
Molybdenum	96-1	142	167	208	172	19.56	cps
Molybdenum	97-1	133	50	75	86	49.66	cps
Molybdenum	98-1	225	200	133	186	25.46	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	7	20	3	10	88.20	cps
Nickel	60-2	2797	2714	2734	2748	1.58	cps
Phosphorus	31-2	1458	1625	1500	1528	5.68	cps
Potassium	39-2	84364	82688	83484	83512	1.00	cps
Rhodium	103-2	2180633	2178327	2194613	2184524	0.40	cps
Rhodium	103-1	3872305	3393975	3868213	3711498	7.41	cps
Scandium	45-1	3741840	3239048	3703121	3561337	7.86	cps
Scandium	45-2	164080	164831	164589	164500	0.23	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	50	39	37	42	16.70	cps
Selenium	82-1	-76	19	96	13	676.69	cps
Silicon	28-1	3644436	3618455	3590830	3617907	0.74	cps
Silver	109-1	233	233	192	219	10.96	cps
Silver	107-1	208	258	292	253	16.59	cps
Sodium	23-2	2187696	2199691	2205502	2197630	0.41	cps
Strontium	86-1	36422	36948	35695	36355	1.73	cps
Strontium	88-1	306127	304358	297788	302758	1.45	cps
Sulfur	34-1	230683	228941	229100	229574	0.42	cps
Terbium	159-1	4797775	4194919	4805339	4599345	7.62	cps
Terbium	159-2	2938565	2951241	2953862	2947889	0.28	cps
Thallium	203-1	50	33	8	31	68.64	cps
Thallium	205-1	17	50	50	39	49.48	cps
Tin	118-1	208	267	267	247	13.62	cps
Titanium	47-1	292	317	308	306	4.17	cps
Uranium	238-1	58	83	75	72	17.62	cps
Vanadium	51-2	73	77	63	71	9.76	cps
Yttrium	89-2	797695	803082	805135	801971	0.48	cps
Yttrium	89-1	4991889	4322959	4964464	4759771	7.95	cps
Zinc	66-2	62781	63106	63052	62979	0.28	cps
Zirconium	90-1	408	400	383	397	3.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-17	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:14:17	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	58	89	30.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	275	258	350	294	16.58	cps
Antimony	121-1	542	492	600	544	9.96	cps
Arsenic	75-2	59	65	52	59	11.10	cps
Barium	135-1	16761	17045	17070	16958	1.01	cps
Barium	137-1	29332	28096	28806	28745	2.16	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2943235	2897984	2883651	2908290	1.07	cps
Bismuth	209-2	1972191	1992524	1987407	1984041	0.53	cps
Boron	10-1	567	667	592	608	8.55	cps
Boron	11-1	2892	3451	3642	3328	11.71	cps
Cadmium	106-1	1092	1242	1058	1131	8.64	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	769	901	770	813	9.33	cps
Calcium	43-1	121537	119580	118354	119824	1.34	cps
Calcium	44-1	1905051	1890520	1857032	1884201	1.31	cps
Chromium	52-2	473	513	530	506	5.76	cps
Cobalt	59-2	863	867	797	842	4.69	cps
Copper	63-2	541190	545220	542509	542973	0.38	cps
Dysprosium	156-2	10	3	17	10	66.70	cps
Dysprosium	156-1	33	58	42	44	28.65	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	10	13	17	13	25.01	cps
Gadolinium	160-2	17	10	20	16	32.73	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	2873527	2886574	2898792	2886298	0.44	cps
Holmium	165-1	4545856	4463877	4443954	4484563	1.20	cps
Indium	115-1	3908485	3861223	3872711	3880806	0.64	cps
Indium	115-2	864051	865982	868223	866085	0.24	cps
Iron	56-2	48626	47906	47700	48077	1.01	cps
Iron	57-2	1206	1167	1033	1135	7.96	cps
Lead	206-1	46794	46086	45327	46069	1.59	cps
Lead	207-1	38656	38294	37492	38148	1.56	cps
Lead	208-1	180449	177531	174953	177644	1.55	cps
Lithium	6-1	551497	547440	547899	548945	0.40	cps
Magnesium	24-2	186175	187169	188579	187308	0.64	cps
Manganese	55-2	7068	7112	6918	7033	1.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	342	225	256	29.59	cps
Molybdenum	95-1	100	142	100	114	21.12	cps
Molybdenum	96-1	133	175	208	172	21.82	cps
Molybdenum	97-1	42	67	100	69	42.14	cps
Molybdenum	98-1	200	175	200	192	7.53	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	60963	61592	61679	61411	0.64	cps
Phosphorus	31-2	1458	1300	1267	1342	7.63	cps
Potassium	39-2	85445	84775	85353	85191	0.43	cps
Rhodium	103-2	2149673	2173300	2176438	2166471	0.68	cps
Rhodium	103-1	3889737	3858464	3821825	3856675	0.88	cps
Scandium	45-1	3759078	3693999	3669615	3707564	1.25	cps
Scandium	45-2	164137	162728	162310	163059	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	61	61	33	52	30.93	cps
Selenium	82-1	39	84	22	48	66.72	cps
Silicon	28-1	4018965	3955962	3996155	3990361	0.80	cps
Silver	109-1	325	433	433	397	15.75	cps
Silver	107-1	450	458	492	467	4.72	cps
Sodium	23-2	2098934	2113347	2116026	2109436	0.44	cps
Strontium	86-1	36648	35745	36414	36269	1.29	cps
Strontium	88-1	311904	308666	307284	309285	0.77	cps
Sulfur	34-1	230886	230765	227747	229799	0.77	cps
Terbium	159-1	4810109	4761033	4749619	4773587	0.67	cps
Terbium	159-2	2910671	2925628	2927644	2921315	0.32	cps
Thallium	203-1	75	33	50	53	39.74	cps
Thallium	205-1	100	75	92	89	14.32	cps
Tin	118-1	150	142	208	167	21.79	cps
Titanium	47-1	308	292	242	281	12.37	cps
Uranium	238-1	92	117	92	100	14.43	cps
Vanadium	51-2	67	80	67	71	10.82	cps
Yttrium	89-2	790145	790836	795784	792255	0.39	cps
Yttrium	89-1	4997522	4953165	4949773	4966820	0.54	cps
Zinc	66-2	130217	129552	130422	130064	0.35	cps
Zirconium	90-1	392	392	383	389	1.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-18	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000490.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:17:51	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	92	83	83	10.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	33	31	15.74	cps
Antimony	121-1	17	25	42	28	45.82	cps
Arsenic	75-2	2	4	2	2	43.30	cps
Barium	135-1	17	17	0	11	86.60	cps
Barium	137-1	25	17	8	17	50.01	cps
Beryllium	9-1	22	6	11	13	65.44	cps
Bismuth	209-1	2743841	2737049	2725083	2735324	0.35	cps
Bismuth	209-2	1860501	1875967	1880200	1872223	0.55	cps
Boron	10-1	100	83	50	78	32.73	cps
Boron	11-1	292	308	325	308	5.41	cps
Cadmium	106-1	983	1117	1025	1042	6.55	cps
Cadmium	108-1	0	13	0	4	173.21	cps
Cadmium	111-1	688	777	718	728	6.22	cps
Calcium	43-1	117	75	208	133	51.16	cps
Calcium	44-1	6927	7260	6769	6985	3.59	cps
Chromium	52-2	383	503	533	473	16.77	cps
Cobalt	59-2	73	103	87	88	17.13	cps
Copper	63-2	217	250	247	238	7.72	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	0	0	0	0	0.00	cps
Erbium	164-2	7	10	13	10	33.30	cps
Gadolinium	160-2	17	13	7	12	41.65	cps
Gadolinium	160-1	33	33	33	33	0.00	cps
Holmium	165-2	2699148	2715011	2743644	2719268	0.83	cps
Holmium	165-1	4094078	4112224	4160277	4122193	0.83	cps
Indium	115-1	3548290	3878889	3841903	3756360	4.82	cps
Indium	115-2	811814	815250	819977	815680	0.50	cps
Iron	56-2	2211	2284	2184	2226	2.32	cps
Iron	57-2	50	50	100	67	43.30	cps
Lead	206-1	1363714	1351418	1359611	1358248	0.46	cps
Lead	207-1	1242878	1222977	1223571	1229809	0.92	cps
Lead	208-1	5492588	5431819	5435352	5453253	0.63	cps
Lithium	6-1	508067	512452	515720	512080	0.75	cps
Magnesium	24-2	108	133	100	114	15.23	cps
Manganese	55-2	57	20	37	38	48.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	133	75	111	28.40	cps
Molybdenum	95-1	58	42	42	47	20.38	cps
Molybdenum	96-1	50	58	108	72	43.68	cps
Molybdenum	97-1	50	67	50	56	17.32	cps
Molybdenum	98-1	75	67	83	75	11.11	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	20	30	28	24.98	cps
Phosphorus	31-2	117	42	67	75	50.92	cps
Potassium	39-2	11989	11638	11872	11833	1.51	cps
Rhodium	103-2	2048681	2046564	2059922	2051722	0.35	cps
Rhodium	103-1	3876589	3854454	3827584	3852875	0.64	cps
Scandium	45-1	3466879	3444271	3451068	3454072	0.34	cps
Scandium	45-2	154108	153084	155462	154218	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	37	37	36	5.98	cps
Selenium	82-1	47	10	-18	13	252.64	cps
Silicon	28-1	379407	379386	378533	379109	0.13	cps
Silver	109-1	0	17	17	11	86.60	cps
Silver	107-1	25	33	75	44	60.28	cps
Sodium	23-2	7244	7152	7402	7266	1.74	cps
Strontium	86-1	1058	783	933	925	14.89	cps
Strontium	88-1	275	258	250	261	4.88	cps
Sulfur	34-1	200217	198597	198911	199242	0.43	cps
Terbium	159-1	4368426	4392696	4353802	4371641	0.45	cps
Terbium	159-2	2732114	2740994	2744287	2739132	0.23	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	75	58	42	58	28.57	cps
Tin	118-1	142	192	150	161	16.63	cps
Titanium	47-1	75	83	108	89	19.51	cps
Uranium	238-1	25	25	25	25	0.00	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	747254	743489	749616	746786	0.41	cps
Yttrium	89-1	4508943	4537255	4522976	4523058	0.31	cps
Zinc	66-2	93	73	63	77	19.93	cps
Zirconium	90-1	325	317	242	294	15.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV51	Instrumnet Name :	P7
Client Sample ID :	CCV51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:21:26	DataFile Name :	243CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	75	58	58	28.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	25	22	21.64	cps
Antimony	121-1	25	25	25	25	0.00	cps
Arsenic	75-2	2	6	4	4	50.09	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	17	33	17	22	43.28	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2784819	2745751	2732782	2754451	0.98	cps
Bismuth	209-2	1870399	1887575	1887375	1881783	0.52	cps
Boron	10-1	42	42	75	53	36.46	cps
Boron	11-1	208	167	175	183	12.03	cps
Cadmium	106-1	1075	1042	1033	1050	2.10	cps
Cadmium	108-1	0	0	8	3	173.21	cps
Cadmium	111-1	753	729	722	735	2.19	cps
Calcium	43-1	142	117	158	139	15.10	cps
Calcium	44-1	6860	7611	6719	7063	6.79	cps
Chromium	52-2	377	380	410	389	4.72	cps
Cobalt	59-2	37	43	50	43	15.38	cps
Copper	63-2	153	143	107	134	18.28	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	0	0	8	173.21	cps
Erbium	164-1	25	8	25	19	49.50	cps
Erbium	164-2	10	7	7	8	24.71	cps
Gadolinium	160-2	3	0	17	7	132.33	cps
Gadolinium	160-1	8	25	33	22	57.30	cps
Holmium	165-2	2729854	2746501	2745001	2740452	0.34	cps
Holmium	165-1	4208484	4230444	4196121	4211683	0.41	cps
Indium	115-1	3629606	3610437	3632160	3624068	0.33	cps
Indium	115-2	816904	823620	821087	820537	0.41	cps
Iron	56-2	2178	1956	1745	1959	11.06	cps
Iron	57-2	56	94	28	59	56.51	cps
Lead	206-1	328	333	339	333	1.67	cps
Lead	207-1	272	272	289	278	3.46	cps
Lead	208-1	1328	1400	1367	1365	2.65	cps
Lithium	6-1	526892	525186	515898	522659	1.13	cps
Magnesium	24-2	83	100	100	94	10.18	cps
Manganese	55-2	27	37	23	29	24.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	75	125	100	25.00	cps
Molybdenum	95-1	0	8	8	6	86.60	cps
Molybdenum	96-1	25	58	50	44	39.04	cps
Molybdenum	97-1	8	17	8	11	43.34	cps
Molybdenum	98-1	17	25	0	14	91.65	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	33	23	36	37.90	cps
Phosphorus	31-2	42	67	92	67	37.50	cps
Potassium	39-2	12314	12664	12314	12431	1.63	cps
Rhodium	103-2	2050506	2064101	2062915	2059174	0.37	cps
Rhodium	103-1	3887032	3638062	3631704	3718933	3.92	cps
Scandium	45-1	3488952	3478084	3466195	3477744	0.33	cps
Scandium	45-2	155412	155415	153533	154786	0.70	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	39	43	41	5.17	cps
Selenium	82-1	-3	88	22	36	131.82	cps
Silicon	28-1	372691	373417	374416	373508	0.23	cps
Silver	109-1	8	8	8	8	0.00	cps
Silver	107-1	17	8	25	17	50.01	cps
Sodium	23-2	7177	6843	7602	7208	5.28	cps
Strontium	86-1	883	792	1092	922	16.67	cps
Strontium	88-1	175	142	200	172	16.99	cps
Sulfur	34-1	201704	202819	201112	201878	0.43	cps
Terbium	159-1	4512669	4488338	4487091	4496033	0.32	cps
Terbium	159-2	2761518	2760259	2766417	2762731	0.12	cps
Thallium	203-1	8	33	0	14	124.91	cps
Thallium	205-1	50	25	17	31	56.77	cps
Tin	118-1	333	267	300	300	11.11	cps
Titanium	47-1	67	83	125	92	32.78	cps
Uranium	238-1	33	8	17	19	65.47	cps
Vanadium	51-2	7	3	0	3	100.05	cps
Yttrium	89-2	752121	760736	756311	756389	0.57	cps
Yttrium	89-1	4643133	4659250	4593763	4632049	0.74	cps
Zinc	66-2	47	47	50	48	4.02	cps
Zirconium	90-1	292	292	250	278	8.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB51	Instrumnet Name :	P7
Client Sample ID :	CCB51	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:25:01	DataFile Name :	244CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	50	92	78	30.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	442	483	431	13.73	cps
Antimony	121-1	200	292	275	256	19.11	cps
Arsenic	75-2	83	70	44	66	29.98	cps
Barium	135-1	18238	17136	17912	17762	3.19	cps
Barium	137-1	29633	29549	29616	29599	0.15	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	3000122	2957405	2940726	2966084	1.03	cps
Bismuth	209-2	1994197	2012090	2020852	2009047	0.68	cps
Boron	10-1	542	592	775	636	19.31	cps
Boron	11-1	3067	3100	3401	3189	5.76	cps
Cadmium	106-1	1225	1117	1300	1214	7.59	cps
Cadmium	108-1	42	67	33	47	36.74	cps
Cadmium	111-1	1387	1231	1453	1357	8.42	cps
Calcium	43-1	120311	115623	114011	116649	2.81	cps
Calcium	44-1	1874985	1849759	1838104	1854283	1.02	cps
Chromium	52-2	387	343	393	374	7.25	cps
Cobalt	59-2	240	317	257	271	14.87	cps
Copper	63-2	409564	412291	414452	412102	0.59	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	42	25	31	31.50	cps
Erbium	164-2	17	23	20	20	16.65	cps
Gadolinium	160-2	23	17	20	20	16.65	cps
Gadolinium	160-1	8	42	25	25	66.68	cps
Holmium	165-2	2910045	2923247	2938983	2924092	0.50	cps
Holmium	165-1	4629788	4617026	4572140	4606318	0.66	cps
Indium	115-1	3996720	3995844	3898487	3963684	1.42	cps
Indium	115-2	869262	878607	882468	876779	0.77	cps
Iron	56-2	37521	36724	36647	36964	1.31	cps
Iron	57-2	861	1017	911	930	8.54	cps
Lead	206-1	12106	11833	11728	11889	1.64	cps
Lead	207-1	10054	10254	9770	10026	2.42	cps
Lead	208-1	47395	46594	45454	46481	2.10	cps
Lithium	6-1	573370	566765	557552	565896	1.40	cps
Magnesium	24-2	182548	183408	184607	183521	0.56	cps
Manganese	55-2	9960	10134	10214	10102	1.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	258	292	283	7.78	cps
Molybdenum	95-1	200	158	142	167	18.03	cps
Molybdenum	96-1	192	133	142	156	20.28	cps
Molybdenum	97-1	92	150	92	111	30.31	cps
Molybdenum	98-1	208	183	175	189	9.19	cps
Neodymium	150-1	53	27	20	33	52.92	cps
Neodymium	150-2	3	10	13	9	57.30	cps
Nickel	60-2	38100	37795	38721	38205	1.24	cps
Phosphorus	31-2	1717	1709	1767	1731	1.82	cps
Potassium	39-2	84759	85286	85647	85230	0.52	cps
Rhodium	103-2	2177039	2192837	2198200	2189359	0.50	cps
Rhodium	103-1	4005927	3957888	3901550	3955122	1.32	cps
Scandium	45-1	3681626	3783864	3763171	3742887	1.44	cps
Scandium	45-2	163565	165724	165630	164973	0.74	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	67	39	50	52	26.97	cps
Selenium	82-1	89	39	-6	41	116.73	cps
Silicon	28-1	3539444	3671884	3523012	3578113	2.28	cps
Silver	109-1	92	183	175	150	33.79	cps
Silver	107-1	175	167	225	189	16.70	cps
Sodium	23-2	2235394	2245414	2257585	2246131	0.49	cps
Strontium	86-1	37375	36514	36706	36865	1.23	cps
Strontium	88-1	312484	307521	308329	309445	0.86	cps
Sulfur	34-1	234906	231792	233839	233513	0.68	cps
Terbium	159-1	4951199	4927043	4834675	4904306	1.25	cps
Terbium	159-2	2938396	2950608	2966014	2951673	0.47	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	58	58	58	58	0.00	cps
Tin	118-1	125	158	133	139	12.49	cps
Titanium	47-1	375	350	267	331	17.16	cps
Uranium	238-1	75	83	125	94	28.37	cps
Vanadium	51-2	83	80	63	76	14.19	cps
Yttrium	89-2	804059	804691	809290	806013	0.35	cps
Yttrium	89-1	5119972	5052671	5019883	5064175	1.01	cps
Zinc	66-2	133880	134381	135155	134472	0.48	cps
Zirconium	90-1	442	392	475	436	9.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-19	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:28:37	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	83	86	5.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	458	533	483	8.96	cps
Antimony	121-1	358	275	233	289	22.03	cps
Arsenic	75-2	54	50	63	56	12.02	cps
Barium	135-1	17245	16619	16368	16744	2.70	cps
Barium	137-1	29123	29340	28088	28850	2.32	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2937378	2927023	2889437	2917946	0.86	cps
Bismuth	209-2	1976965	1986074	1996242	1986427	0.49	cps
Boron	10-1	667	492	542	567	15.91	cps
Boron	11-1	3334	3301	3359	3331	0.88	cps
Cadmium	106-1	1258	1058	1292	1203	10.49	cps
Cadmium	108-1	17	42	29	29	42.85	cps
Cadmium	111-1	957	795	938	897	9.86	cps
Calcium	43-1	116127	114574	115439	115380	0.67	cps
Calcium	44-1	1847748	1824498	1812809	1828352	0.97	cps
Chromium	52-2	403	393	407	401	1.73	cps
Cobalt	59-2	337	393	393	374	8.74	cps
Copper	63-2	391992	390420	392925	391779	0.32	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	67	58	8	44	70.99	cps
Erbium	164-2	23	10	10	14	53.28	cps
Gadolinium	160-2	20	13	17	17	20.01	cps
Gadolinium	160-1	33	67	33	44	43.30	cps
Holmium	165-2	2872072	2869396	2882517	2874661	0.24	cps
Holmium	165-1	4561220	4510401	4492321	4521314	0.79	cps
Indium	115-1	3916134	3870408	3848454	3878332	0.89	cps
Indium	115-2	865396	867114	871380	867964	0.35	cps
Iron	56-2	35590	36345	34954	35630	1.95	cps
Iron	57-2	895	900	756	850	9.63	cps
Lead	206-1	12612	12957	13062	12877	1.83	cps
Lead	207-1	11444	11010	10721	11059	3.29	cps
Lead	208-1	51691	51089	50761	51181	0.92	cps
Lithium	6-1	556165	548746	545911	550274	0.96	cps
Magnesium	24-2	182692	184708	182305	183235	0.70	cps
Manganese	55-2	9660	9336	8990	9329	3.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	275	283	242	26.93	cps
Molybdenum	95-1	200	200	192	197	2.44	cps
Molybdenum	96-1	242	125	183	183	31.82	cps
Molybdenum	97-1	58	75	100	78	26.96	cps
Molybdenum	98-1	225	217	258	233	9.45	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	49513	49048	48992	49184	0.58	cps
Phosphorus	31-2	1675	1608	2042	1775	13.15	cps
Potassium	39-2	83877	85764	86988	85543	1.83	cps
Rhodium	103-2	2162596	2169932	2171501	2168009	0.22	cps
Rhodium	103-1	3912637	3890914	3831169	3878240	1.09	cps
Scandium	45-1	3738011	3734438	3682877	3718442	0.83	cps
Scandium	45-2	162992	162738	164096	163275	0.44	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	37	46	54	46	18.27	cps
Selenium	82-1	67	-7	-27	11	449.60	cps
Silicon	28-1	3664836	3630938	3628369	3641381	0.56	cps
Silver	109-1	92	150	75	106	37.31	cps
Silver	107-1	217	167	200	194	13.09	cps
Sodium	23-2	2200616	2194690	2210880	2202062	0.37	cps
Strontium	86-1	36372	35946	35620	35979	1.05	cps
Strontium	88-1	305896	302952	300640	303162	0.87	cps
Sulfur	34-1	232098	233331	231978	232469	0.32	cps
Terbium	159-1	4828614	4784460	4775371	4796148	0.59	cps
Terbium	159-2	2902665	2916510	2919520	2912898	0.31	cps
Thallium	203-1	42	25	50	39	32.73	cps
Thallium	205-1	50	117	67	78	44.61	cps
Tin	118-1	142	150	142	144	3.33	cps
Titanium	47-1	325	408	317	350	14.48	cps
Uranium	238-1	83	175	92	117	43.45	cps
Vanadium	51-2	67	107	103	92	24.07	cps
Yttrium	89-2	791622	795268	799306	795399	0.48	cps
Yttrium	89-1	5022496	4982261	4930739	4978499	0.92	cps
Zinc	66-2	120304	120452	122384	121046	0.96	cps
Zirconium	90-1	542	408	542	497	15.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-20	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:32:11	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	50	86	36.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	550	558	569	4.70	cps
Antimony	121-1	667	617	525	603	11.92	cps
Arsenic	75-2	37	46	54	46	18.27	cps
Barium	135-1	16669	16844	16310	16608	1.64	cps
Barium	137-1	29474	28981	28956	29137	1.00	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2953194	2908295	2891774	2917754	1.09	cps
Bismuth	209-2	1980160	1992022	1997439	1989874	0.44	cps
Boron	10-1	575	558	725	619	14.82	cps
Boron	11-1	2884	3392	3084	3120	8.21	cps
Cadmium	106-1	1117	1258	1075	1150	8.36	cps
Cadmium	108-1	17	8	29	18	58.09	cps
Cadmium	111-1	928	1013	903	948	6.05	cps
Calcium	43-1	117337	115709	114063	115703	1.42	cps
Calcium	44-1	1861552	1818288	1821314	1833718	1.32	cps
Chromium	52-2	333	333	283	317	9.12	cps
Cobalt	59-2	113	143	133	130	11.75	cps
Copper	63-2	488013	493416	493958	491796	0.67	cps
Dysprosium	156-2	17	0	7	8	107.84	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	17	0	33	17	100.00	cps
Erbium	164-2	20	7	13	13	49.99	cps
Gadolinium	160-2	27	13	3	14	81.07	cps
Gadolinium	160-1	25	58	17	33	66.14	cps
Holmium	165-2	2879791	2869681	2886849	2878774	0.30	cps
Holmium	165-1	4565721	4478086	4482027	4508611	1.10	cps
Indium	115-1	3885948	3877127	3839907	3867661	0.63	cps
Indium	115-2	864842	870771	868834	868149	0.35	cps
Iron	56-2	34157	37957	34128	35414	6.22	cps
Iron	57-2	889	917	822	876	5.54	cps
Lead	206-1	14886	14119	14058	14354	3.22	cps
Lead	207-1	11639	12123	12228	11996	2.62	cps
Lead	208-1	56816	55190	55223	55743	1.67	cps
Lithium	6-1	557878	553896	543766	551847	1.32	cps
Magnesium	24-2	181704	182693	183787	182728	0.57	cps
Manganese	55-2	8526	8676	8693	8632	1.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	167	217	208	18.33	cps
Molybdenum	95-1	175	217	125	172	26.65	cps
Molybdenum	96-1	208	167	225	200	15.02	cps
Molybdenum	97-1	75	108	108	97	19.80	cps
Molybdenum	98-1	208	200	242	217	10.18	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2187	1990	2134	2104	4.84	cps
Phosphorus	31-2	1775	1742	1817	1778	2.11	cps
Potassium	39-2	87709	83929	86418	86018	2.23	cps
Rhodium	103-2	2154696	2171454	2172838	2166329	0.47	cps
Rhodium	103-1	3903429	3893606	3863821	3886952	0.53	cps
Scandium	45-1	3745599	3707873	3700655	3718042	0.65	cps
Scandium	45-2	163989	163510	163342	163614	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	39	43	41	4.54	cps
Selenium	82-1	-68	85	41	19	409.27	cps
Silicon	28-1	3576892	3661267	3674998	3637719	1.46	cps
Silver	109-1	208	158	183	183	13.64	cps
Silver	107-1	233	167	192	197	17.07	cps
Sodium	23-2	2202383	2219141	2211337	2210954	0.38	cps
Strontium	86-1	36748	35486	35428	35887	2.08	cps
Strontium	88-1	308032	303198	303095	304775	0.93	cps
Sulfur	34-1	231513	233924	230183	231873	0.82	cps
Terbium	159-1	4845461	4794128	4782970	4807520	0.69	cps
Terbium	159-2	2895980	2921336	2909202	2908839	0.44	cps
Thallium	203-1	42	50	33	42	20.00	cps
Thallium	205-1	50	75	50	58	24.74	cps
Tin	118-1	75	150	108	111	33.82	cps
Titanium	47-1	425	475	333	411	17.48	cps
Uranium	238-1	142	142	183	156	15.46	cps
Vanadium	51-2	80	80	87	82	4.68	cps
Yttrium	89-2	799836	800703	800854	800464	0.07	cps
Yttrium	89-1	5008058	4979228	4993801	4993696	0.29	cps
Zinc	66-2	100657	101305	100838	100933	0.33	cps
Zirconium	90-1	400	508	333	414	21.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-21	Instrumnet Name :	P7
Client Sample ID :	Q50504GB000411.3F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:35:46	DataFile Name :	247SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	67	100	75	29.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1275	917	1092	1095	16.38	cps
Antimony	121-1	317	250	208	258	21.15	cps
Arsenic	75-2	61	80	65	69	14.30	cps
Barium	135-1	18371	18363	18655	18463	0.90	cps
Barium	137-1	32205	31478	31353	31679	1.45	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2949152	2902997	2889943	2914031	1.07	cps
Bismuth	209-2	1984336	1996617	1993905	1991619	0.32	cps
Boron	10-1	583	625	692	633	8.63	cps
Boron	11-1	3184	2834	3434	3150	9.57	cps
Cadmium	106-1	1025	1200	1000	1075	10.14	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	733	831	715	760	8.25	cps
Calcium	43-1	115751	117328	114246	115775	1.33	cps
Calcium	44-1	1852909	1834167	1813945	1833674	1.06	cps
Chromium	52-2	453	437	413	434	4.62	cps
Cobalt	59-2	157	197	180	178	11.30	cps
Copper	63-2	149548	149521	151581	150217	0.79	cps
Dysprosium	156-2	17	23	23	21	18.21	cps
Dysprosium	156-1	58	42	25	42	40.00	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	30	17	23	23	28.56	cps
Gadolinium	160-2	23	50	23	32	47.79	cps
Gadolinium	160-1	75	58	50	61	20.83	cps
Holmium	165-2	2868964	2895094	2903575	2889211	0.62	cps
Holmium	165-1	4528539	4499521	4504986	4511015	0.34	cps
Indium	115-1	3895012	3874602	3876169	3881927	0.29	cps
Indium	115-2	863593	868222	870043	867286	0.38	cps
Iron	56-2	122283	123454	124607	123448	0.94	cps
Iron	57-2	3006	3173	2873	3017	4.98	cps
Lead	206-1	7397	7452	7324	7391	0.87	cps
Lead	207-1	6057	6229	6580	6289	4.23	cps
Lead	208-1	28985	28657	28840	28828	0.57	cps
Lithium	6-1	550166	550234	547956	549452	0.24	cps
Magnesium	24-2	180270	181898	183189	181786	0.80	cps
Manganese	55-2	52544	54394	53651	53529	1.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	292	183	225	25.93	cps
Molybdenum	95-1	150	125	142	139	9.16	cps
Molybdenum	96-1	158	233	158	183	23.62	cps
Molybdenum	97-1	100	50	67	72	35.26	cps
Molybdenum	98-1	192	142	125	153	22.71	cps
Neodymium	150-1	47	33	40	40	16.66	cps
Neodymium	150-2	27	17	13	19	36.75	cps
Nickel	60-2	247	173	233	218	17.94	cps
Phosphorus	31-2	2175	1892	1959	2009	7.38	cps
Potassium	39-2	84925	84213	85638	84925	0.84	cps
Rhodium	103-2	2161971	2175316	2183305	2173531	0.50	cps
Rhodium	103-1	3898985	3919909	3861279	3893391	0.76	cps
Scandium	45-1	3745898	3719433	3708320	3724550	0.52	cps
Scandium	45-2	163042	164188	165370	164200	0.71	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	43	28	43	38	22.71	cps
Selenium	82-1	96	3	-77	7	1204.03	cps
Silicon	28-1	3669350	3540286	3629085	3612907	1.83	cps
Silver	109-1	67	83	67	72	13.33	cps
Silver	107-1	83	58	58	67	21.65	cps
Sodium	23-2	2205206	2213838	2212510	2210518	0.21	cps
Strontium	86-1	37350	36706	37291	37116	0.96	cps
Strontium	88-1	308943	304713	305820	306492	0.72	cps
Sulfur	34-1	231259	228398	233501	231053	1.11	cps
Terbium	159-1	4810588	4794143	4745121	4783284	0.71	cps
Terbium	159-2	2899845	2912655	2923835	2912112	0.41	cps
Thallium	203-1	25	0	33	19	89.22	cps
Thallium	205-1	67	58	17	47	56.72	cps
Tin	118-1	167	200	192	186	9.32	cps
Titanium	47-1	842	717	725	761	9.18	cps
Uranium	238-1	175	250	208	211	17.80	cps
Vanadium	51-2	110	90	120	107	14.32	cps
Yttrium	89-2	797943	794574	802438	798319	0.49	cps
Yttrium	89-1	5029258	4982138	4987318	4999571	0.52	cps
Zinc	66-2	1457	1557	1477	1497	3.54	cps
Zirconium	90-1	408	467	450	442	6.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-22	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.1B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:39:20	DataFile Name :	248SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	67	72	13.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	508	483	497	2.56	cps
Antimony	121-1	308	292	258	286	8.90	cps
Arsenic	75-2	69	67	59	65	7.56	cps
Barium	135-1	16252	15818	16369	16146	1.80	cps
Barium	137-1	29131	28714	29532	29126	1.40	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2954986	2919644	2920106	2931578	0.69	cps
Bismuth	209-2	1974471	2002000	2011178	1995883	0.96	cps
Boron	10-1	625	508	667	600	13.68	cps
Boron	11-1	3234	3234	3025	3164	3.80	cps
Cadmium	106-1	942	1142	1125	1070	10.38	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	660	802	793	752	10.53	cps
Calcium	43-1	116094	114877	115741	115571	0.54	cps
Calcium	44-1	1830128	1825600	1822181	1825970	0.22	cps
Chromium	52-2	343	390	333	356	8.51	cps
Cobalt	59-2	150	130	127	136	9.31	cps
Copper	63-2	533374	536658	532519	534184	0.41	cps
Dysprosium	156-2	13	10	0	8	89.21	cps
Dysprosium	156-1	8	58	33	33	75.02	cps
Erbium	164-1	25	17	58	33	66.14	cps
Erbium	164-2	17	17	20	18	10.81	cps
Gadolinium	160-2	20	10	33	21	55.45	cps
Gadolinium	160-1	83	33	8	42	91.66	cps
Holmium	165-2	2883995	2912684	2921021	2905900	0.67	cps
Holmium	165-1	4586305	4527049	4556790	4556715	0.65	cps
Indium	115-1	3906007	3917076	3915901	3912994	0.16	cps
Indium	115-2	865952	872761	872341	870351	0.44	cps
Iron	56-2	65787	66127	65134	65683	0.77	cps
Iron	57-2	1506	1622	1722	1617	6.71	cps
Lead	206-1	10616	10010	10004	10210	3.44	cps
Lead	207-1	8898	8275	8358	8510	3.97	cps
Lead	208-1	41326	38962	39224	39837	3.25	cps
Lithium	6-1	556401	549550	551533	552494	0.64	cps
Magnesium	24-2	179472	182885	180793	181050	0.95	cps
Manganese	55-2	12279	12716	12776	12590	2.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	200	175	186	6.84	cps
Molybdenum	95-1	67	75	108	83	26.46	cps
Molybdenum	96-1	133	133	200	156	24.74	cps
Molybdenum	97-1	58	33	83	58	42.86	cps
Molybdenum	98-1	150	167	192	169	12.38	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	17	17	3	12	63.01	cps
Nickel	60-2	5671	5655	5741	5689	0.81	cps
Phosphorus	31-2	1909	2025	1859	1931	4.43	cps
Potassium	39-2	84323	84247	85814	84795	1.04	cps
Rhodium	103-2	2164828	2181284	2178685	2174932	0.41	cps
Rhodium	103-1	3956645	3963635	3887939	3936073	1.06	cps
Scandium	45-1	3757202	3741479	3720084	3739588	0.50	cps
Scandium	45-2	164892	165468	164157	164839	0.40	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	46	48	43	16.22	cps
Selenium	82-1	95	22	105	74	61.05	cps
Silicon	28-1	3620872	3596834	3584728	3600811	0.51	cps
Silver	109-1	117	67	75	86	31.11	cps
Silver	107-1	142	158	75	125	35.28	cps
Sodium	23-2	2200302	2199837	2219802	2206647	0.52	cps
Strontium	86-1	37650	35211	35261	36041	3.87	cps
Strontium	88-1	311938	303288	297911	304379	2.33	cps
Sulfur	34-1	232604	231334	231986	231975	0.27	cps
Terbium	159-1	4838324	4831606	4859174	4843035	0.30	cps
Terbium	159-2	2925493	2921368	2936483	2927781	0.27	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	67	25	33	42	52.92	cps
Tin	118-1	267	125	142	178	43.55	cps
Titanium	47-1	358	1566	408	778	87.86	cps
Uranium	238-1	183	208	217	203	8.56	cps
Vanadium	51-2	60	53	53	56	6.93	cps
Yttrium	89-2	793311	796573	802207	797364	0.56	cps
Yttrium	89-1	5098187	5033837	5010689	5047571	0.90	cps
Zinc	66-2	19083	19143	18749	18991	1.12	cps
Zirconium	90-1	475	342	442	419	16.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-23	Instrumnet Name :	P7
Client Sample ID :	Q50502CR258256.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:42:55	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	83	167	97	65.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	500	475	442	18.20	cps
Antimony	121-1	392	333	283	336	16.13	cps
Arsenic	75-2	74	72	50	65	20.47	cps
Barium	135-1	16711	16052	16152	16305	2.18	cps
Barium	137-1	28605	27929	28238	28257	1.20	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	3010217	2969868	2929832	2969972	1.35	cps
Bismuth	209-2	2014594	2020129	2032460	2022394	0.45	cps
Boron	10-1	558	483	608	550	11.44	cps
Boron	11-1	3651	3284	3250	3395	6.54	cps
Cadmium	106-1	1092	1150	1108	1117	2.69	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	785	845	790	807	4.14	cps
Calcium	43-1	115876	114600	113861	114779	0.89	cps
Calcium	44-1	1824304	1807024	1795046	1808791	0.81	cps
Chromium	52-2	353	410	363	376	8.05	cps
Cobalt	59-2	220	220	220	220	0.00	cps
Copper	63-2	639411	644561	643844	642605	0.43	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	0	33	17	17	99.99	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	13	20	37	23	51.52	cps
Gadolinium	160-2	23	10	20	18	39.03	cps
Gadolinium	160-1	25	58	42	42	40.00	cps
Holmium	165-2	2923926	2952423	2952385	2942911	0.56	cps
Holmium	165-1	4675885	4638315	4579744	4631314	1.05	cps
Indium	115-1	4003796	4001587	3954789	3986724	0.69	cps
Indium	115-2	881166	884656	885874	883898	0.28	cps
Iron	56-2	936798	937258	931309	935122	0.35	cps
Iron	57-2	23397	23469	23119	23328	0.79	cps
Lead	206-1	10276	10488	9932	10232	2.74	cps
Lead	207-1	8853	8703	8564	8707	1.66	cps
Lead	208-1	41154	40636	39563	40451	2.01	cps
Lithium	6-1	559740	558632	555911	558094	0.35	cps
Magnesium	24-2	182389	180615	180523	181176	0.58	cps
Manganese	55-2	14337	14157	14577	14357	1.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	167	258	228	23.24	cps
Molybdenum	95-1	67	75	117	86	31.11	cps
Molybdenum	96-1	150	167	167	161	5.97	cps
Molybdenum	97-1	117	125	50	97	42.28	cps
Molybdenum	98-1	225	208	150	194	20.25	cps
Neodymium	150-1	0	27	13	13	100.01	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	7289	6972	7115	7125	2.23	cps
Phosphorus	31-2	2092	1942	1950	1995	4.23	cps
Potassium	39-2	85304	85086	87642	86010	1.65	cps
Rhodium	103-2	2194976	2219607	2221713	2212098	0.67	cps
Rhodium	103-1	3989388	3977989	3960304	3975894	0.37	cps
Scandium	45-1	3677492	3654483	3638894	3656956	0.53	cps
Scandium	45-2	168710	167252	165812	167258	0.87	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	26	57	59	48	39.41	cps
Selenium	82-1	-20	62	-17	8	553.64	cps
Silicon	28-1	3715157	3479180	3443074	3545804	4.17	cps
Silver	109-1	242	208	233	228	7.62	cps
Silver	107-1	192	242	217	217	11.54	cps
Sodium	23-2	2201334	2196397	2205907	2201213	0.22	cps
Strontium	86-1	35812	36456	35913	36060	0.96	cps
Strontium	88-1	301685	299731	300238	300551	0.34	cps
Sulfur	34-1	233732	231579	227366	230892	1.40	cps
Terbium	159-1	4954604	4896475	4854515	4901865	1.03	cps
Terbium	159-2	2952964	2972184	2986081	2970410	0.56	cps
Thallium	203-1	8	25	8	14	69.31	cps
Thallium	205-1	25	42	67	44	47.19	cps
Tin	118-1	275	150	250	225	29.40	cps
Titanium	47-1	467	375	400	414	11.45	cps
Uranium	238-1	242	125	217	194	31.59	cps
Vanadium	51-2	77	70	47	64	24.44	cps
Yttrium	89-2	812166	816011	817309	815162	0.33	cps
Yttrium	89-1	5161115	5128091	5052053	5113753	1.09	cps
Zinc	66-2	28855	29400	28578	28944	1.44	cps
Zirconium	90-1	483	433	350	422	15.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-24	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000262.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:46:30	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	158	117	119	31.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	400	442	408	7.36	cps
Antimony	121-1	233	317	333	294	18.19	cps
Arsenic	75-2	54	61	52	56	8.82	cps
Barium	135-1	15317	16118	15426	15620	2.78	cps
Barium	137-1	27653	26217	26401	26757	2.92	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2928776	2904177	2893824	2908926	0.62	cps
Bismuth	209-2	1974076	1977112	1989416	1980201	0.41	cps
Boron	10-1	700	500	583	594	16.90	cps
Boron	11-1	3134	3325	3234	3231	2.97	cps
Cadmium	106-1	983	1192	1117	1097	9.62	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	688	834	779	767	9.63	cps
Calcium	43-1	114399	114927	113801	114376	0.49	cps
Calcium	44-1	1818843	1812878	1795735	1809152	0.66	cps
Chromium	52-2	360	403	387	383	5.70	cps
Cobalt	59-2	73	93	80	82	12.39	cps
Copper	63-2	562868	567393	568782	566348	0.55	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	33	42	8	28	62.46	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	3	17	10	10	66.70	cps
Gadolinium	160-2	10	7	13	10	33.30	cps
Gadolinium	160-1	50	17	0	22	114.56	cps
Holmium	165-2	2864667	2884443	2889850	2879654	0.46	cps
Holmium	165-1	4549425	4503982	4489301	4514236	0.69	cps
Indium	115-1	3908271	3872918	3889496	3890229	0.45	cps
Indium	115-2	863666	866276	867859	865933	0.24	cps
Iron	56-2	36061	37354	36814	36743	1.77	cps
Iron	57-2	1011	878	961	950	7.09	cps
Lead	206-1	4934	4857	4795	4862	1.43	cps
Lead	207-1	4190	3984	4145	4106	2.63	cps
Lead	208-1	18856	19045	18694	18865	0.93	cps
Lithium	6-1	546174	546762	545655	546197	0.10	cps
Magnesium	24-2	178223	182516	179995	180244	1.20	cps
Manganese	55-2	7909	8082	7886	7959	1.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	292	175	222	27.64	cps
Molybdenum	95-1	133	100	150	128	19.93	cps
Molybdenum	96-1	158	158	167	161	2.98	cps
Molybdenum	97-1	75	125	50	83	45.83	cps
Molybdenum	98-1	267	167	242	225	23.13	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	493	513	467	491	4.77	cps
Phosphorus	31-2	2084	1992	1842	1972	6.19	cps
Potassium	39-2	82663	83719	83025	83136	0.65	cps
Rhodium	103-2	2148824	2166991	2176237	2164017	0.64	cps
Rhodium	103-1	3900641	3875347	3845752	3873913	0.71	cps
Scandium	45-1	3744211	3712605	3701737	3719518	0.59	cps
Scandium	45-2	162159	163702	164110	163324	0.63	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	43	57	39	46	21.17	cps
Selenium	82-1	56	81	45	61	29.87	cps
Silicon	28-1	3593986	3554125	3555738	3567950	0.63	cps
Silver	109-1	167	142	183	164	12.80	cps
Silver	107-1	225	192	175	197	12.91	cps
Sodium	23-2	2153920	2138688	2134942	2142517	0.47	cps
Strontium	86-1	35971	35854	34676	35500	2.02	cps
Strontium	88-1	297748	294416	291581	294581	1.05	cps
Sulfur	34-1	233756	230658	231548	231988	0.69	cps
Terbium	159-1	4857859	4761695	4771505	4797020	1.10	cps
Terbium	159-2	2896285	2916095	2909569	2907316	0.35	cps
Thallium	203-1	25	25	42	31	31.50	cps
Thallium	205-1	58	42	33	44	28.65	cps
Tin	118-1	125	142	75	114	30.46	cps
Titanium	47-1	308	333	367	336	8.71	cps
Uranium	238-1	125	150	125	133	10.82	cps
Vanadium	51-2	107	57	50	71	43.55	cps
Yttrium	89-2	793077	792873	796091	794014	0.23	cps
Yttrium	89-1	4956918	4985738	4961756	4968137	0.31	cps
Zinc	66-2	11855	11768	11745	11789	0.49	cps
Zirconium	90-1	383	575	333	431	29.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-25	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.8B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:50:04	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	67	108	89	23.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	717	985	700	41.77	cps
Antimony	121-1	275	192	275	247	19.46	cps
Arsenic	75-2	41	54	61	52	19.88	cps
Barium	135-1	16177	16127	16335	16213	0.67	cps
Barium	137-1	27895	28321	28188	28135	0.77	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	2953834	2914828	2891498	2920053	1.08	cps
Bismuth	209-2	1978185	1982060	1989452	1983232	0.29	cps
Boron	10-1	583	558	617	586	4.99	cps
Boron	11-1	3292	2909	3034	3078	6.35	cps
Cadmium	106-1	983	1258	1025	1089	13.61	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	695	888	735	773	13.14	cps
Calcium	43-1	115816	115255	116146	115739	0.39	cps
Calcium	44-1	1822482	1818458	1818550	1819830	0.13	cps
Chromium	52-2	377	397	460	411	10.58	cps
Cobalt	59-2	87	123	113	108	17.59	cps
Copper	63-2	510880	510623	511138	510880	0.05	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	42	42	8	31	62.99	cps
Erbium	164-2	13	7	30	17	72.11	cps
Gadolinium	160-2	30	10	20	20	50.00	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	2884969	2886803	2907952	2893241	0.44	cps
Holmium	165-1	4567750	4534959	4475944	4526218	1.03	cps
Indium	115-1	3890516	3875107	3858383	3874669	0.41	cps
Indium	115-2	869510	867414	869286	868736	0.13	cps
Iron	56-2	40684	38685	39381	39583	2.56	cps
Iron	57-2	1022	889	1017	976	7.73	cps
Lead	206-1	2945	2550	2739	2745	7.19	cps
Lead	207-1	2189	2150	2272	2204	2.83	cps
Lead	208-1	10507	9863	10441	10270	3.45	cps
Lithium	6-1	551167	542659	543462	545763	0.86	cps
Magnesium	24-2	182567	180463	180128	181053	0.73	cps
Manganese	55-2	11178	11071	10918	11055	1.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	233	211	9.93	cps
Molybdenum	95-1	150	108	142	133	16.54	cps
Molybdenum	96-1	183	167	200	183	9.09	cps
Molybdenum	97-1	67	83	100	83	20.00	cps
Molybdenum	98-1	217	208	142	189	21.76	cps
Neodymium	150-1	20	100	20	47	99.00	cps
Neodymium	150-2	7	0	13	7	99.98	cps
Nickel	60-2	2590	2747	2680	2673	2.94	cps
Phosphorus	31-2	1734	1717	1975	1809	8.00	cps
Potassium	39-2	84138	83988	84792	84306	0.51	cps
Rhodium	103-2	2166845	2171795	2179787	2172809	0.30	cps
Rhodium	103-1	3910426	3920184	3870496	3900368	0.67	cps
Scandium	45-1	3768826	3724061	3685562	3726149	1.12	cps
Scandium	45-2	163554	164447	164286	164096	0.29	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	39	61	44	48	24.02	cps
Selenium	82-1	66	69	88	74	16.45	cps
Silicon	28-1	3627526	3596521	3564608	3596218	0.87	cps
Silver	109-1	175	142	117	144	20.26	cps
Silver	107-1	175	142	167	161	10.77	cps
Sodium	23-2	2196887	2190176	2175270	2187444	0.51	cps
Strontium	86-1	35478	35512	36380	35790	1.43	cps
Strontium	88-1	305659	299172	296328	300386	1.59	cps
Sulfur	34-1	230665	232129	235388	232727	1.04	cps
Terbium	159-1	4823175	4810991	4815543	4816569	0.13	cps
Terbium	159-2	2913060	2914076	2929896	2919011	0.32	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	50	50	33	44	21.66	cps
Tin	118-1	83	183	133	133	37.50	cps
Titanium	47-1	350	592	325	422	34.89	cps
Uranium	238-1	133	117	100	117	14.29	cps
Vanadium	51-2	53	50	67	57	15.57	cps
Yttrium	89-2	798784	798929	798603	798772	0.02	cps
Yttrium	89-1	5045019	4976570	4971192	4997593	0.82	cps
Zinc	66-2	17718	17564	18201	17828	1.87	cps
Zirconium	90-1	492	375	467	444	13.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-26	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.9B-1	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:53:39	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	117	89	28.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	533	642	547	16.14	cps
Antimony	121-1	233	317	325	292	17.38	cps
Arsenic	75-2	41	76	61	59	29.81	cps
Barium	135-1	16769	16419	16335	16508	1.39	cps
Barium	137-1	29449	29031	28254	28911	2.10	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	2932273	2904558	2880417	2905749	0.89	cps
Bismuth	209-2	1971253	1998096	2004390	1991246	0.88	cps
Boron	10-1	608	533	550	564	6.98	cps
Boron	11-1	3025	3042	3184	3084	2.82	cps
Cadmium	106-1	1075	1150	1175	1133	4.59	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	786	817	850	818	3.92	cps
Calcium	43-1	114422	112777	111427	112875	1.33	cps
Calcium	44-1	1811901	1805159	1788950	1802003	0.65	cps
Chromium	52-2	430	410	410	417	2.77	cps
Cobalt	59-2	120	137	107	121	12.41	cps
Copper	63-2	603647	615272	616406	611775	1.15	cps
Dysprosium	156-2	13	17	17	16	12.40	cps
Dysprosium	156-1	42	33	25	33	25.01	cps
Erbium	164-1	8	33	25	22	57.29	cps
Erbium	164-2	17	23	27	22	22.91	cps
Gadolinium	160-2	20	23	20	21	9.11	cps
Gadolinium	160-1	50	33	50	44	21.66	cps
Holmium	165-2	2871241	2902648	2913860	2895916	0.76	cps
Holmium	165-1	4551667	4493653	4548509	4531276	0.72	cps
Indium	115-1	3904292	3895755	3849388	3883145	0.76	cps
Indium	115-2	860379	873942	879280	871200	1.12	cps
Iron	56-2	42317	43421	44626	43455	2.66	cps
Iron	57-2	1322	1050	1228	1200	11.52	cps
Lead	206-1	10110	9776	9570	9819	2.77	cps
Lead	207-1	8125	8175	8414	8238	1.88	cps
Lead	208-1	38601	38529	37944	38358	0.94	cps
Lithium	6-1	545524	544367	539280	543057	0.61	cps
Magnesium	24-2	178660	180339	181664	180221	0.84	cps
Manganese	55-2	9903	10037	10070	10004	0.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	300	258	272	8.84	cps
Molybdenum	95-1	150	117	108	125	17.64	cps
Molybdenum	96-1	167	158	167	164	2.93	cps
Molybdenum	97-1	83	92	58	78	22.30	cps
Molybdenum	98-1	108	183	100	131	35.16	cps
Neodymium	150-1	27	13	0	13	100.01	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	1400	1207	1320	1309	7.42	cps
Phosphorus	31-2	1942	2009	2142	2031	5.02	cps
Potassium	39-2	83929	83644	84690	84088	0.64	cps
Rhodium	103-2	2167382	2192360	2193405	2184382	0.67	cps
Rhodium	103-1	3918619	3875200	3861640	3885153	0.77	cps
Scandium	45-1	3744783	3721044	3698039	3721289	0.63	cps
Scandium	45-2	163912	164444	166125	164827	0.70	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	48	48	48	0.00	cps
Selenium	82-1	116	62	-12	55	115.73	cps
Silicon	28-1	3619644	3569080	3565785	3584836	0.84	cps
Silver	109-1	325	200	283	269	23.62	cps
Silver	107-1	292	242	325	286	14.66	cps
Sodium	23-2	2172380	2198617	2199570	2190189	0.70	cps
Strontium	86-1	35094	35578	35712	35461	0.92	cps
Strontium	88-1	297966	296180	295139	296428	0.48	cps
Sulfur	34-1	232341	233695	231352	232463	0.51	cps
Terbium	159-1	4830022	4792165	4790983	4804390	0.46	cps
Terbium	159-2	2905263	2935322	2967234	2935940	1.06	cps
Thallium	203-1	8	42	33	28	62.46	cps
Thallium	205-1	25	75	42	47	53.91	cps
Tin	118-1	208	183	200	197	6.46	cps
Titanium	47-1	350	425	458	411	13.50	cps
Uranium	238-1	200	167	192	186	9.32	cps
Vanadium	51-2	63	60	70	64	7.90	cps
Yttrium	89-2	795225	803534	806306	801688	0.72	cps
Yttrium	89-1	5006517	4950261	4983555	4980111	0.57	cps
Zinc	66-2	37719	38648	38364	38243	1.24	cps
Zirconium	90-1	375	375	425	392	7.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-27	Instrumnet Name :	P7
Client Sample ID :	Q50504HA4THFLO.10B-	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 07:57:13	DataFile Name :	253SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	42	75	61	28.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	675	784	725	7.55	cps
Antimony	121-1	617	750	633	667	10.90	cps
Arsenic	75-2	65	41	61	56	23.34	cps
Barium	135-1	19982	20290	20649	20307	1.65	cps
Barium	137-1	34460	35204	34560	34741	1.16	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	2981070	2939457	2920157	2946895	1.06	cps
Bismuth	209-2	1996684	2016843	2024460	2012662	0.71	cps
Boron	10-1	608	592	658	619	5.60	cps
Boron	11-1	3167	3300	3175	3214	2.32	cps
Cadmium	106-1	1217	1083	1242	1181	7.21	cps
Cadmium	108-1	0	21	4	8	132.26	cps
Cadmium	111-1	868	760	887	839	8.15	cps
Calcium	43-1	118807	119387	115759	117984	1.65	cps
Calcium	44-1	1890796	1889879	1862773	1881149	0.85	cps
Chromium	52-2	343	380	370	364	5.20	cps
Cobalt	59-2	137	120	113	123	9.74	cps
Copper	63-2	446207	447393	448952	447517	0.31	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	67	42	33	47	36.74	cps
Erbium	164-1	17	25	33	25	33.32	cps
Erbium	164-2	13	13	13	13	0.00	cps
Gadolinium	160-2	23	27	10	20	44.10	cps
Gadolinium	160-1	42	67	50	53	24.12	cps
Holmium	165-1	4597962	4610167	4569904	4592678	0.45	cps
Holmium	165-2	2903268	2936452	2940406	2926709	0.70	cps
Indium	115-2	869990	881846	879809	877215	0.72	cps
Indium	115-1	3994496	3978751	3946868	3973372	0.61	cps
Iron	56-2	38172	38195	38941	38436	1.14	cps
Iron	57-2	978	1022	939	980	4.26	cps
Lead	206-1	14419	14219	13863	14167	1.99	cps
Lead	207-1	12489	11211	11939	11880	5.40	cps
Lead	208-1	56236	54139	54400	54925	2.08	cps
Lithium	6-1	554399	553116	550272	552596	0.38	cps
Magnesium	24-2	185146	184178	188705	186010	1.28	cps
Manganese	55-2	8913	8646	9013	8857	2.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	300	225	217	40.52	cps
Molybdenum	95-1	150	183	150	161	11.94	cps
Molybdenum	96-1	225	283	133	214	35.35	cps
Molybdenum	97-1	92	92	100	94	5.09	cps
Molybdenum	98-1	217	192	250	219	13.33	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	1683	1677	1693	1685	0.50	cps
Phosphorus	31-2	1842	1959	1859	1886	3.35	cps
Potassium	39-2	86593	88757	86041	87130	1.65	cps
Rhodium	103-2	2195537	2204121	2215796	2205151	0.46	cps
Rhodium	103-1	4009293	3982686	3933696	3975225	0.96	cps
Scandium	45-1	3671707	3761659	3745232	3726200	1.29	cps
Scandium	45-2	164885	166051	166765	165901	0.57	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	46	33	56	45	24.78	cps
Selenium	82-1	34	30	-61	1	4834.52	cps
Silicon	28-1	3620144	3617270	3576330	3604581	0.68	cps
Silver	109-1	375	275	250	300	22.05	cps
Silver	107-1	283	325	517	375	33.19	cps
Sodium	23-2	2241256	2261882	2272374	2258504	0.70	cps
Strontium	86-1	37274	36313	37458	37015	1.66	cps
Strontium	88-1	319602	315398	315167	316722	0.79	cps
Sulfur	34-1	233967	232800	231529	232765	0.52	cps
Terbium	159-1	4882186	4863169	4864793	4870049	0.22	cps
Terbium	159-2	2949251	2966821	2968507	2961526	0.36	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	25	67	33	42	52.92	cps
Tin	118-1	208	275	350	278	25.51	cps
Titanium	47-1	375	425	417	406	6.61	cps
Uranium	238-1	250	200	125	192	32.82	cps
Vanadium	51-2	63	110	90	88	26.67	cps
Yttrium	89-2	803153	811864	810686	808568	0.58	cps
Yttrium	89-1	5090238	5078446	5035041	5067908	0.57	cps
Zinc	66-2	32420	33051	32917	32796	1.01	cps
Zirconium	90-1	342	442	400	394	12.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-28	Instrumnet Name :	P7
Client Sample ID :	Q50504KI000441.1F-150	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:00:48	DataFile Name :	254SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	42	58	75	58.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	8	14	34.67	cps
Antimony	121-1	42	0	42	28	86.60	cps
Arsenic	75-2	0	4	2	2	100.00	cps
Barium	135-1	17	33	25	25	33.32	cps
Barium	137-1	42	33	42	39	12.38	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2769831	2738417	2724060	2744102	0.85	cps
Bismuth	209-2	1854085	1863882	1882111	1866693	0.76	cps
Boron	10-1	33	67	92	64	45.81	cps
Boron	11-1	250	433	342	342	26.83	cps
Cadmium	106-1	1075	1100	1025	1067	3.58	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	750	770	722	747	3.25	cps
Calcium	43-1	158	150	150	153	3.15	cps
Calcium	44-1	7436	7402	7627	7488	1.62	cps
Chromium	52-2	467	497	477	480	3.18	cps
Cobalt	59-2	73	50	57	60	20.03	cps
Copper	63-2	290	253	200	248	18.26	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	8	42	17	22	78.07	cps
Erbium	164-2	7	13	7	9	43.25	cps
Gadolinium	160-2	3	13	3	7	86.65	cps
Gadolinium	160-1	8	0	17	8	100.02	cps
Holmium	165-2	2686476	2708072	2722951	2705833	0.68	cps
Holmium	165-1	4161498	4158175	4161043	4160239	0.04	cps
Indium	115-1	3586345	3593409	3612264	3597340	0.37	cps
Indium	115-2	808838	814404	815165	812802	0.43	cps
Iron	56-2	2134	1939	2084	2052	4.92	cps
Iron	57-2	33	33	17	28	34.63	cps
Lead	206-1	1370183	1359711	1369690	1366528	0.43	cps
Lead	207-1	1241596	1234842	1231903	1236114	0.40	cps
Lead	208-1	5515829	5462361	5463006	5480399	0.56	cps
Lithium	6-1	511056	510394	510358	510602	0.08	cps
Magnesium	24-2	150	108	75	111	33.82	cps
Manganese	55-2	40	47	73	53	33.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	75	142	117	31.14	cps
Molybdenum	95-1	33	25	25	28	17.31	cps
Molybdenum	96-1	83	58	17	53	63.81	cps
Molybdenum	97-1	17	33	17	22	43.28	cps
Molybdenum	98-1	42	75	58	58	28.57	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	30	47	37	38	22.21	cps
Phosphorus	31-2	100	50	58	69	38.57	cps
Potassium	39-2	11630	12831	12597	12353	5.16	cps
Rhodium	103-2	2034451	2057956	2057876	2050094	0.66	cps
Rhodium	103-1	3870985	3868202	3618135	3785774	3.84	cps
Scandium	45-1	3473754	3453724	3467687	3465055	0.30	cps
Scandium	45-2	153775	153670	154091	153846	0.14	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	43	31	61	45	33.22	cps
Selenium	82-1	37	72	13	41	73.55	cps
Silicon	28-1	377981	375889	376518	376796	0.28	cps
Silver	109-1	25	0	42	22	94.38	cps
Silver	107-1	25	17	17	19	24.73	cps
Sodium	23-2	7569	7827	7602	7666	1.83	cps
Strontium	86-1	900	1033	975	970	6.89	cps
Strontium	88-1	242	308	183	244	25.59	cps
Sulfur	34-1	200735	198318	202600	200551	1.07	cps
Terbium	159-1	4437681	4370191	4421889	4409920	0.80	cps
Terbium	159-2	2719423	2744440	2760865	2741576	0.76	cps
Thallium	203-1	33	17	42	31	41.66	cps
Thallium	205-1	50	50	83	61	31.50	cps
Tin	118-1	175	208	83	156	41.61	cps
Titanium	47-1	50	100	100	83	34.64	cps
Uranium	238-1	17	0	25	14	91.65	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	742388	746968	747136	745497	0.36	cps
Yttrium	89-1	4605938	4587943	4617632	4603838	0.32	cps
Zinc	66-2	107	83	67	86	23.48	cps
Zirconium	90-1	342	275	242	286	17.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV52	Instrumnet Name :	P7
Client Sample ID :	CCV52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:04:23	DataFile Name :	255CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	42	75	69	36.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	17	8	11	43.34	cps
Antimony	121-1	8	25	0	11	114.58	cps
Arsenic	75-2	2	0	2	1	86.60	cps
Barium	135-1	8	8	8	8	0.00	cps
Barium	137-1	42	8	0	17	132.30	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2759948	2708584	2709758	2726097	1.08	cps
Bismuth	209-2	1861279	1873701	1884472	1873151	0.62	cps
Boron	10-1	50	58	50	53	9.12	cps
Boron	11-1	233	242	192	222	12.05	cps
Cadmium	106-1	1075	1025	1108	1070	3.92	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	750	718	780	749	4.17	cps
Calcium	43-1	208	175	142	175	19.05	cps
Calcium	44-1	6727	7177	6877	6927	3.31	cps
Chromium	52-2	330	447	450	409	16.71	cps
Cobalt	59-2	67	73	47	62	22.30	cps
Copper	63-2	170	193	170	178	7.58	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	8	0	17	8	100.02	cps
Erbium	164-2	20	13	10	14	35.26	cps
Gadolinium	160-2	13	10	3	9	57.30	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2696430	2722226	2729720	2716126	0.64	cps
Holmium	165-1	4281858	4206434	4207630	4231974	1.02	cps
Indium	115-1	3657058	3618654	3617256	3630990	0.62	cps
Indium	115-2	813392	818877	822459	818243	0.56	cps
Iron	56-2	1822	1934	1811	1856	3.64	cps
Iron	57-2	56	33	28	39	37.80	cps
Lead	206-1	350	356	322	343	5.21	cps
Lead	207-1	211	283	317	270	19.96	cps
Lead	208-1	1145	1306	1278	1243	6.93	cps
Lithium	6-1	519586	517288	517068	517981	0.27	cps
Magnesium	24-2	108	92	108	103	9.36	cps
Manganese	55-2	23	23	27	24	7.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	58	92	83	26.45	cps
Molybdenum	95-1	8	8	8	8	0.00	cps
Molybdenum	96-1	42	25	17	28	45.82	cps
Molybdenum	97-1	33	8	25	22	57.29	cps
Molybdenum	98-1	8	42	17	22	78.07	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	20	20	26	37.66	cps
Phosphorus	31-2	50	75	58	61	20.83	cps
Potassium	39-2	12472	11847	12205	12175	2.58	cps
Rhodium	103-2	2046349	2057206	2063782	2055779	0.43	cps
Rhodium	103-1	3648025	3618012	3606556	3624198	0.59	cps
Scandium	45-1	3524525	3455645	3483728	3487966	0.99	cps
Scandium	45-2	154031	153808	154384	154074	0.19	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	39	33	43	38	12.18	cps
Selenium	82-1	42	12	73	42	72.46	cps
Silicon	28-1	371693	371547	370601	371281	0.16	cps
Silver	109-1	17	8	17	14	34.67	cps
Silver	107-1	25	8	50	28	75.51	cps
Sodium	23-2	7486	7244	7435	7388	1.73	cps
Strontium	86-1	875	925	892	897	2.84	cps
Strontium	88-1	108	150	117	125	17.64	cps
Sulfur	34-1	199096	199474	200260	199610	0.30	cps
Terbium	159-1	4498746	4494100	4486129	4492992	0.14	cps
Terbium	159-2	2725660	2740623	2754254	2740179	0.52	cps
Thallium	203-1	0	25	17	14	91.65	cps
Thallium	205-1	58	33	25	39	44.62	cps
Tin	118-1	358	225	208	264	31.16	cps
Titanium	47-1	142	33	142	106	59.26	cps
Uranium	238-1	33	0	8	14	124.91	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	747616	749146	754031	750264	0.45	cps
Yttrium	89-1	4681371	4650172	4652883	4661475	0.37	cps
Zinc	66-2	83	63	47	64	28.48	cps
Zirconium	90-1	233	258	275	256	8.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB52	Instrumnet Name :	P7
Client Sample ID :	CCB52	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:07:58	DataFile Name :	256CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	25	53	45.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	517	517	483	11.95	cps
Antimony	121-1	308	325	425	353	17.89	cps
Arsenic	75-2	69	70	63	67	5.73	cps
Barium	135-1	17954	16744	16994	17231	3.71	cps
Barium	137-1	30835	30334	30434	30534	0.87	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	3008949	2960475	2928231	2965885	1.37	cps
Bismuth	209-2	2013395	2016929	2018234	2016186	0.12	cps
Boron	10-1	725	708	633	689	7.09	cps
Boron	11-1	3117	3217	3442	3259	5.11	cps
Cadmium	106-1	1217	1117	1267	1200	6.37	cps
Cadmium	108-1	13	13	29	18	53.30	cps
Cadmium	111-1	914	840	933	895	5.51	cps
Calcium	43-1	119386	119892	117943	119074	0.85	cps
Calcium	44-1	1891129	1892320	1866246	1883232	0.78	cps
Chromium	52-2	377	367	410	384	5.90	cps
Cobalt	59-2	120	107	153	127	18.98	cps
Copper	63-2	381790	384420	382829	383013	0.35	cps
Dysprosium	156-2	10	7	17	11	45.82	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	25	25	17	22	21.64	cps
Erbium	164-2	10	17	20	16	32.73	cps
Gadolinium	160-2	27	23	10	20	44.10	cps
Gadolinium	160-1	50	17	33	33	50.00	cps
Holmium	165-2	2929370	2924334	2926341	2926682	0.09	cps
Holmium	165-1	4704019	4613239	4574792	4630684	1.43	cps
Indium	115-1	4032073	4001926	3962442	3998814	0.87	cps
Indium	115-2	879898	874539	877588	877342	0.31	cps
Iron	56-2	38139	38660	38405	38401	0.68	cps
Iron	57-2	917	1095	1011	1007	8.83	cps
Lead	206-1	12428	12184	11867	12160	2.32	cps
Lead	207-1	10793	10527	9837	10386	4.75	cps
Lead	208-1	48385	47974	46823	47727	1.70	cps
Lithium	6-1	567086	567317	567241	567215	0.02	cps
Magnesium	24-2	187734	186005	187940	187226	0.57	cps
Manganese	55-2	8749	8646	8789	8728	0.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	258	233	250	5.77	cps
Molybdenum	95-1	117	100	125	114	11.18	cps
Molybdenum	96-1	167	175	200	181	9.61	cps
Molybdenum	97-1	125	125	83	111	21.65	cps
Molybdenum	98-1	158	217	183	186	15.73	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	10761	10801	10701	10754	0.47	cps
Phosphorus	31-2	1842	1917	1825	1861	2.62	cps
Potassium	39-2	89436	85077	89318	87944	2.82	cps
Rhodium	103-2	2189940	2190802	2200322	2193688	0.26	cps
Rhodium	103-1	4021434	4002947	3959195	3994525	0.80	cps
Scandium	45-1	3829109	3786720	3755470	3790433	0.98	cps
Scandium	45-2	166651	165246	166423	166107	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	50	43	44	12.91	cps
Selenium	82-1	60	-38	-12	3	1576.85	cps
Silicon	28-1	3633856	3718199	3545174	3632409	2.38	cps
Silver	109-1	58	67	117	81	39.16	cps
Silver	107-1	58	92	150	100	46.40	cps
Sodium	23-2	2299026	2264805	2310977	2291603	1.05	cps
Strontium	86-1	38753	36756	36472	37327	3.33	cps
Strontium	88-1	322304	312530	312501	315779	1.79	cps
Sulfur	34-1	233036	234265	229660	232320	1.03	cps
Terbium	159-1	4981922	4914457	4874138	4923506	1.11	cps
Terbium	159-2	2970554	2953720	2964348	2962874	0.29	cps
Thallium	203-1	8	17	17	14	34.67	cps
Thallium	205-1	58	58	25	47	40.76	cps
Tin	118-1	133	167	158	153	11.35	cps
Titanium	47-1	358	542	425	442	21.01	cps
Uranium	238-1	150	142	150	147	3.27	cps
Vanadium	51-2	93	80	77	83	10.59	cps
Yttrium	89-2	816682	801068	803741	807164	1.03	cps
Yttrium	89-1	5156024	5102490	5083101	5113872	0.74	cps
Zinc	66-2	57905	57951	58272	58043	0.35	cps
Zirconium	90-1	417	425	483	442	8.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-29	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000469.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:11:33	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	33	69	45.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	734	408	417	520	35.70	cps
Antimony	121-1	408	317	275	333	20.46	cps
Arsenic	75-2	65	39	44	49	27.65	cps
Barium	135-1	17537	17386	17745	17556	1.03	cps
Barium	137-1	30493	29340	29365	29733	2.21	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2934964	2915919	2897402	2916095	0.64	cps
Bismuth	209-2	1964439	1979413	1972996	1972283	0.38	cps
Boron	10-1	667	542	592	600	10.49	cps
Boron	11-1	2942	3217	3092	3084	4.47	cps
Cadmium	106-1	1017	1150	1017	1061	7.26	cps
Cadmium	108-1	21	13	8	14	45.83	cps
Cadmium	111-1	739	875	773	796	8.95	cps
Calcium	43-1	117136	115591	115439	116055	0.81	cps
Calcium	44-1	1847810	1840632	1823393	1837278	0.68	cps
Chromium	52-2	380	400	423	401	5.41	cps
Cobalt	59-2	170	117	137	141	19.09	cps
Copper	63-2	378010	381376	379393	379593	0.45	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	50	25	58	44	39.04	cps
Erbium	164-2	23	13	7	14	58.06	cps
Gadolinium	160-2	20	40	7	22	75.49	cps
Gadolinium	160-1	50	33	50	44	21.66	cps
Holmium	165-2	2852570	2882420	2873844	2869611	0.54	cps
Holmium	165-1	4540559	4534492	4509415	4528156	0.36	cps
Indium	115-1	3931501	3893743	3855820	3893688	0.97	cps
Indium	115-2	859303	859809	863063	860725	0.24	cps
Iron	56-2	40610	37281	42106	39999	6.17	cps
Iron	57-2	1045	1011	1022	1026	1.65	cps
Lead	206-1	15098	14892	14392	14794	2.46	cps
Lead	207-1	12768	12540	13096	12801	2.18	cps
Lead	208-1	59392	58363	58396	58717	1.00	cps
Lithium	6-1	566902	558013	554497	559804	1.14	cps
Magnesium	24-2	181065	180963	182456	181495	0.46	cps
Manganese	55-2	12442	12419	12299	12386	0.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	225	225	247	15.57	cps
Molybdenum	95-1	150	175	100	142	26.95	cps
Molybdenum	96-1	250	150	108	169	42.97	cps
Molybdenum	97-1	67	58	100	75	29.39	cps
Molybdenum	98-1	208	183	150	181	16.21	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	2344	2270	2404	2339	2.86	cps
Phosphorus	31-2	1950	1975	1875	1934	2.69	cps
Potassium	39-2	84246	85722	86384	85451	1.28	cps
Rhodium	103-2	2143593	2162778	2163497	2156623	0.52	cps
Rhodium	103-1	3896894	3903709	3883212	3894605	0.27	cps
Scandium	45-1	3744131	3734978	3716611	3731907	0.38	cps
Scandium	45-2	162297	160862	164026	162395	0.98	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	35	43	46	41	13.68	cps
Selenium	82-1	84	63	78	75	14.32	cps
Silicon	28-1	3670618	3658438	3653479	3660845	0.24	cps
Silver	109-1	75	67	75	72	6.66	cps
Silver	107-1	92	108	108	103	9.36	cps
Sodium	23-2	2218613	2244164	2243827	2235535	0.66	cps
Strontium	86-1	36347	36556	36689	36531	0.47	cps
Strontium	88-1	307854	308817	307445	308039	0.23	cps
Sulfur	34-1	233291	232773	233764	233276	0.21	cps
Terbium	159-1	4860860	4811213	4770282	4814118	0.94	cps
Terbium	159-2	2886120	2897401	2914793	2899438	0.50	cps
Thallium	203-1	8	17	8	11	43.34	cps
Thallium	205-1	83	50	92	75	29.40	cps
Tin	118-1	117	117	142	125	11.55	cps
Titanium	47-1	308	450	375	378	18.76	cps
Uranium	238-1	167	133	208	169	22.18	cps
Vanadium	51-2	57	70	47	58	20.26	cps
Yttrium	89-2	784672	792135	788963	788590	0.47	cps
Yttrium	89-1	5011313	5001731	4976841	4996628	0.36	cps
Zinc	66-2	59286	59203	59260	59250	0.07	cps
Zirconium	90-1	533	492	475	500	6.01	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-30	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000483.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:15:07	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	100	92	9.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	217	150	228	36.83	cps
Antimony	121-1	458	500	442	467	6.44	cps
Arsenic	75-2	37	50	48	45	15.56	cps
Barium	135-1	17503	17036	17437	17325	1.46	cps
Barium	137-1	30133	29674	29449	29752	1.17	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2920276	2896344	2871938	2896186	0.83	cps
Bismuth	209-2	1945243	1967198	1975211	1962550	0.79	cps
Boron	10-1	583	558	700	614	12.32	cps
Boron	11-1	3175	3117	3109	3134	1.16	cps
Cadmium	106-1	1217	1350	1017	1195	14.05	cps
Cadmium	108-1	38	46	42	42	10.00	cps
Cadmium	111-1	967	1046	912	975	6.94	cps
Calcium	43-1	121067	118404	119320	119597	1.13	cps
Calcium	44-1	1910390	1901378	1893279	1901682	0.45	cps
Chromium	52-2	310	357	323	330	7.28	cps
Cobalt	59-2	387	423	413	408	4.65	cps
Copper	63-2	463929	466798	467478	466068	0.40	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	8	17	17	14	34.67	cps
Erbium	164-2	7	10	3	7	50.03	cps
Gadolinium	160-2	7	20	20	16	49.47	cps
Gadolinium	160-1	25	42	17	28	45.82	cps
Holmium	165-2	2845988	2868292	2864405	2859561	0.42	cps
Holmium	165-1	4499674	4521545	4474209	4498476	0.53	cps
Indium	115-1	3869886	3882368	3863214	3871823	0.25	cps
Indium	115-2	850603	855781	852946	853110	0.30	cps
Iron	56-2	31395	32074	32203	31891	1.36	cps
Iron	57-2	767	711	733	737	3.79	cps
Lead	206-1	14614	14252	14141	14336	1.72	cps
Lead	207-1	12150	12401	11744	12098	2.74	cps
Lead	208-1	56787	57094	56020	56634	0.98	cps
Lithium	6-1	565150	555963	553810	558308	1.08	cps
Magnesium	24-2	188310	191347	187119	188925	1.15	cps
Manganese	55-2	11461	12108	11438	11669	3.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	167	175	175	4.76	cps
Molybdenum	95-1	83	100	150	111	31.23	cps
Molybdenum	96-1	167	183	167	172	5.59	cps
Molybdenum	97-1	67	33	67	56	34.65	cps
Molybdenum	98-1	167	142	167	158	9.12	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	129915	130592	130733	130413	0.34	cps
Phosphorus	31-2	825	842	842	836	1.15	cps
Potassium	39-2	84021	85521	85891	85144	1.16	cps
Rhodium	103-2	2134031	2142091	2147324	2141149	0.31	cps
Rhodium	103-1	3910170	3836144	3820319	3855544	1.24	cps
Scandium	45-1	3736708	3699744	3686891	3707781	0.70	cps
Scandium	45-2	160680	161866	162607	161718	0.60	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	39	43	33	38	12.18	cps
Selenium	82-1	12	36	43	31	52.82	cps
Silicon	28-1	3733331	3683980	3665666	3694326	0.95	cps
Silver	109-1	283	250	275	269	6.44	cps
Silver	107-1	308	233	258	267	14.32	cps
Sodium	23-2	2167950	2165622	2156035	2163202	0.29	cps
Strontium	86-1	37166	35729	36414	36436	1.97	cps
Strontium	88-1	308598	308120	308231	308317	0.08	cps
Sulfur	34-1	233679	229268	225099	229349	1.87	cps
Terbium	159-1	4784105	4777462	4765652	4775739	0.20	cps
Terbium	159-2	2879876	2893908	2890457	2888080	0.25	cps
Thallium	203-1	125	108	158	131	19.50	cps
Thallium	205-1	225	142	192	186	22.54	cps
Tin	118-1	100	183	83	122	43.83	cps
Titanium	47-1	275	275	258	269	3.57	cps
Uranium	238-1	233	208	358	267	30.14	cps
Vanadium	51-2	57	80	53	63	22.94	cps
Yttrium	89-2	783471	785958	788771	786067	0.34	cps
Yttrium	89-1	5018770	4989150	4917585	4975168	1.05	cps
Zinc	66-2	286136	288883	289033	288017	0.57	cps
Zirconium	90-1	367	483	317	389	21.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-31	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:18:42	DataFile Name :	259SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	83	75	92	24.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	467	608	467	30.36	cps
Antimony	121-1	250	250	317	272	14.14	cps
Arsenic	75-2	67	70	39	59	29.34	cps
Barium	135-1	18663	19197	18655	18838	1.65	cps
Barium	137-1	32180	31988	31462	31876	1.17	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	2956310	2908703	2886575	2917196	1.22	cps
Bismuth	209-2	1964171	1978351	1990586	1977703	0.67	cps
Boron	10-1	508	600	633	581	11.15	cps
Boron	11-1	3225	3309	3684	3406	7.17	cps
Cadmium	106-1	1125	1092	1075	1097	2.32	cps
Cadmium	108-1	21	21	8	17	43.31	cps
Cadmium	111-1	1023	1016	968	1002	3.02	cps
Calcium	43-1	120814	119312	118664	119597	0.92	cps
Calcium	44-1	1895356	1885511	1869384	1883417	0.70	cps
Chromium	52-2	447	417	360	408	10.79	cps
Cobalt	59-2	140	110	147	132	14.77	cps
Copper	63-2	645532	655906	655197	652212	0.89	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	17	17	17	17	0.00	cps
Erbium	164-2	13	20	13	16	24.76	cps
Gadolinium	160-2	7	23	13	14	58.06	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	2855696	2868945	2879303	2867981	0.41	cps
Holmium	165-1	4577177	4518286	4492511	4529325	0.96	cps
Indium	115-1	3899934	3877632	3871834	3883133	0.38	cps
Indium	115-2	851473	862969	864165	859536	0.82	cps
Iron	56-2	564789	563592	566374	564918	0.25	cps
Iron	57-2	13228	14029	13912	13723	3.15	cps
Lead	206-1	7525	7230	7508	7421	2.23	cps
Lead	207-1	6191	6079	6185	6152	1.02	cps
Lead	208-1	29297	28357	29347	29000	1.92	cps
Lithium	6-1	568700	563180	558011	563297	0.95	cps
Magnesium	24-2	184370	188783	186471	186541	1.18	cps
Manganese	55-2	10037	10300	10374	10237	1.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	242	125	183	31.82	cps
Molybdenum	95-1	108	75	175	119	42.63	cps
Molybdenum	96-1	158	117	167	147	18.20	cps
Molybdenum	97-1	100	75	100	92	15.75	cps
Molybdenum	98-1	158	167	192	172	10.07	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	3	3	17	8	99.04	cps
Nickel	60-2	1600	1747	1733	1693	4.79	cps
Phosphorus	31-2	1700	1967	1817	1828	7.32	cps
Potassium	39-2	85244	85127	85789	85387	0.41	cps
Rhodium	103-2	2151267	2164901	2157213	2157794	0.32	cps
Rhodium	103-1	3908436	3858461	3841787	3869562	0.90	cps
Scandium	45-1	3746709	3708409	3685619	3713579	0.83	cps
Scandium	45-2	162007	162273	161465	161915	0.25	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	28	44	39	37	22.90	cps
Selenium	82-1	-44	46	-50	-16	-344.79	cps
Silicon	28-1	3695837	3679781	3666045	3680554	0.41	cps
Silver	109-1	292	275	200	256	19.11	cps
Silver	107-1	258	292	258	269	7.14	cps
Sodium	23-2	2163685	2174876	2182761	2173774	0.44	cps
Strontium	86-1	36355	35654	36455	36155	1.21	cps
Strontium	88-1	312015	308697	307042	309251	0.82	cps
Sulfur	34-1	232689	232739	233026	232818	0.08	cps
Terbium	159-1	4818746	4788809	4743516	4783690	0.79	cps
Terbium	159-2	2874807	2907231	2905191	2895743	0.63	cps
Thallium	203-1	0	8	25	11	114.58	cps
Thallium	205-1	50	42	50	47	10.18	cps
Tin	118-1	283	325	333	314	8.53	cps
Titanium	47-1	383	400	375	386	3.30	cps
Uranium	238-1	158	200	150	169	15.81	cps
Vanadium	51-2	77	33	70	60	38.89	cps
Yttrium	89-2	785990	787235	787433	786886	0.10	cps
Yttrium	89-1	4972445	4986995	4969382	4976274	0.19	cps
Zinc	66-2	22080	22197	21850	22042	0.80	cps
Zirconium	90-1	292	517	408	406	27.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-32	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000484.2F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:22:17	DataFile Name :	260SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	83	72	13.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	375	267	281	31.48	cps
Antimony	121-1	300	233	258	264	12.76	cps
Arsenic	75-2	59	61	57	59	3.12	cps
Barium	135-1	16994	17069	16677	16914	1.23	cps
Barium	137-1	29758	28555	29014	29109	2.08	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2943210	2913157	2882100	2912822	1.05	cps
Bismuth	209-2	1963365	1968427	1985158	1972317	0.58	cps
Boron	10-1	533	492	592	539	9.32	cps
Boron	11-1	3242	3359	3426	3342	2.78	cps
Cadmium	106-1	1142	1075	917	1045	11.07	cps
Cadmium	108-1	4	25	0	10	137.74	cps
Cadmium	111-1	821	756	654	744	11.32	cps
Calcium	43-1	122671	122420	118304	121132	2.02	cps
Calcium	44-1	1921676	1890141	1885460	1899093	1.04	cps
Chromium	52-2	407	437	397	413	5.04	cps
Cobalt	59-2	110	140	113	121	13.58	cps
Copper	63-2	683415	686275	691422	687037	0.59	cps
Dysprosium	156-2	0	7	10	6	91.64	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	17	50	25	31	56.77	cps
Erbium	164-2	30	17	23	23	28.56	cps
Gadolinium	160-2	10	27	23	20	44.10	cps
Gadolinium	160-1	33	25	8	22	57.29	cps
Holmium	165-2	2850584	2879547	2867709	2865947	0.51	cps
Holmium	165-1	4524889	4524009	4496448	4515115	0.36	cps
Indium	115-1	3915081	3868059	3840386	3874508	0.97	cps
Indium	115-2	849917	857307	858309	855177	0.54	cps
Iron	56-2	273066	277224	275403	275231	0.76	cps
Iron	57-2	6201	7063	6663	6642	6.49	cps
Lead	206-1	3267	3000	3445	3238	6.91	cps
Lead	207-1	2817	2778	2434	2676	7.89	cps
Lead	208-1	13036	12269	12881	12729	3.19	cps
Lithium	6-1	575136	567853	563803	568931	1.01	cps
Magnesium	24-2	185989	185736	185424	185716	0.15	cps
Manganese	55-2	10961	11698	11051	11237	3.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	258	267	225	28.93	cps
Molybdenum	95-1	200	158	158	172	13.97	cps
Molybdenum	96-1	108	125	117	117	7.14	cps
Molybdenum	97-1	142	67	75	94	43.53	cps
Molybdenum	98-1	167	175	175	172	2.80	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	2640	2624	2714	2659	1.80	cps
Phosphorus	31-2	1725	1758	1775	1753	1.45	cps
Potassium	39-2	82580	84540	83694	83605	1.18	cps
Rhodium	103-2	2151783	2141095	2161559	2151479	0.48	cps
Rhodium	103-1	3889802	3884749	3845896	3873482	0.62	cps
Scandium	45-1	3757517	3709135	3697264	3721305	0.86	cps
Scandium	45-2	162853	163186	161856	162632	0.43	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	35	57	61	51	27.36	cps
Selenium	82-1	-23	-52	7	-23	-129.76	cps
Silicon	28-1	3684297	3643857	3716282	3681479	0.99	cps
Silver	109-1	283	217	208	236	17.41	cps
Silver	107-1	200	217	175	197	10.63	cps
Sodium	23-2	2151403	2146206	2158922	2152177	0.30	cps
Strontium	86-1	37082	35328	35336	35915	2.81	cps
Strontium	88-1	305798	301439	302662	303300	0.74	cps
Sulfur	34-1	233178	231310	230337	231608	0.62	cps
Terbium	159-1	4819714	4807054	4730630	4785800	1.01	cps
Terbium	159-2	2891091	2904260	2910212	2901854	0.34	cps
Thallium	203-1	8	17	17	14	34.67	cps
Thallium	205-1	17	75	67	53	59.77	cps
Tin	118-1	192	258	300	250	21.86	cps
Titanium	47-1	350	308	317	325	6.78	cps
Uranium	238-1	117	125	125	122	3.94	cps
Vanadium	51-2	123	60	60	81	45.08	cps
Yttrium	89-2	782283	788848	788256	786462	0.46	cps
Yttrium	89-1	4992651	4975169	4922609	4963476	0.73	cps
Zinc	66-2	24968	24785	24771	24841	0.44	cps
Zirconium	90-1	425	383	375	394	6.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-33	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:25:51	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	108	58	78	34.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	167	242	256	37.80	cps
Antimony	121-1	333	317	250	300	14.70	cps
Arsenic	75-2	41	46	52	46	12.00	cps
Barium	135-1	17345	16894	16210	16816	3.40	cps
Barium	137-1	28088	28697	28480	28422	1.09	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	2925419	2900940	2866078	2897479	1.03	cps
Bismuth	209-2	1950350	1958298	1978340	1962329	0.74	cps
Boron	10-1	667	492	683	614	17.30	cps
Boron	11-1	3534	3309	3342	3395	3.58	cps
Cadmium	106-1	1167	1292	958	1139	14.79	cps
Cadmium	108-1	21	13	29	21	40.01	cps
Cadmium	111-1	890	954	700	848	15.53	cps
Calcium	43-1	122865	124135	122336	123112	0.75	cps
Calcium	44-1	1974443	1946759	1934534	1951912	1.05	cps
Chromium	52-2	420	377	277	358	20.55	cps
Cobalt	59-2	273	217	273	254	12.86	cps
Copper	63-2	572057	577006	579624	576229	0.67	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	27	10	7	14	74.18	cps
Gadolinium	160-2	3	13	13	10	57.75	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-2	2834665	2848299	2869459	2850808	0.61	cps
Holmium	165-1	4547681	4514559	4484987	4515742	0.69	cps
Indium	115-1	3890421	3868606	3847636	3868888	0.55	cps
Indium	115-2	855807	857434	857889	857043	0.13	cps
Iron	56-2	44082	44634	43961	44226	0.81	cps
Iron	57-2	1095	1039	1128	1087	4.13	cps
Lead	206-1	8559	8570	8192	8440	2.55	cps
Lead	207-1	6746	7230	6618	6865	4.70	cps
Lead	208-1	31955	33273	31604	32277	2.73	cps
Lithium	6-1	564163	555686	555203	558351	0.90	cps
Magnesium	24-2	190292	187777	188680	188916	0.67	cps
Manganese	55-2	8546	8496	8376	8473	1.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	183	242	211	13.86	cps
Molybdenum	95-1	100	133	83	106	24.12	cps
Molybdenum	96-1	133	217	117	156	34.44	cps
Molybdenum	97-1	83	158	83	108	39.97	cps
Molybdenum	98-1	175	267	158	200	29.17	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	32292	31835	32239	32122	0.78	cps
Phosphorus	31-2	1400	1567	1508	1492	5.67	cps
Potassium	39-2	86593	84456	86535	85861	1.42	cps
Rhodium	103-2	2136393	2147920	2156026	2146780	0.46	cps
Rhodium	103-1	3901035	3859682	3832005	3864241	0.90	cps
Scandium	45-1	3754597	3707024	3674013	3711878	1.09	cps
Scandium	45-2	161560	161856	163213	162210	0.54	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	37	52	67	52	28.57	cps
Selenium	82-1	44	44	-27	20	200.07	cps
Silicon	28-1	3761476	3801898	3729763	3764379	0.96	cps
Silver	109-1	267	225	217	236	11.35	cps
Silver	107-1	217	333	283	278	21.07	cps
Sodium	23-2	2159094	2159764	2159462	2159440	0.02	cps
Strontium	86-1	36623	36347	36180	36383	0.61	cps
Strontium	88-1	312229	312286	305615	310043	1.24	cps
Sulfur	34-1	229051	228882	230651	229528	0.43	cps
Terbium	159-1	4843300	4778861	4739309	4787157	1.10	cps
Terbium	159-2	2876768	2895404	2910166	2894112	0.58	cps
Thallium	203-1	33	25	25	28	17.31	cps
Thallium	205-1	25	17	58	33	66.14	cps
Tin	118-1	308	358	350	339	7.91	cps
Titanium	47-1	300	308	217	275	18.43	cps
Uranium	238-1	142	108	108	119	16.11	cps
Vanadium	51-2	30	73	43	49	45.40	cps
Yttrium	89-2	784491	785516	791522	787176	0.48	cps
Yttrium	89-1	5014722	4970312	4967682	4984239	0.53	cps
Zinc	66-2	141790	141874	141561	141742	0.11	cps
Zirconium	90-1	400	358	408	389	6.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-34	Instrumnet Name :	P7
Client Sample ID :	Q50504CR000486.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:29:26	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	83	67	106	50.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	775	717	756	4.46	cps
Antimony	121-1	250	225	283	253	11.58	cps
Arsenic	75-2	54	63	52	56	10.60	cps
Barium	135-1	18446	18037	17103	17862	3.86	cps
Barium	137-1	31002	30910	30476	30796	0.91	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2930683	2887119	2870086	2895963	1.08	cps
Bismuth	209-2	1961502	1978103	1980456	1973354	0.52	cps
Boron	10-1	500	708	608	606	17.21	cps
Boron	11-1	3317	3067	3409	3264	5.42	cps
Cadmium	106-1	1150	1458	792	1133	29.44	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	808	1015	562	795	28.52	cps
Calcium	43-1	114643	116674	114675	115330	1.01	cps
Calcium	44-1	1835955	1817731	1815482	1823056	0.62	cps
Chromium	52-2	390	437	383	403	7.20	cps
Cobalt	59-2	133	140	97	123	18.92	cps
Copper	63-2	144673	145515	145794	145327	0.40	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	17	33	50	33	50.00	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	27	27	10	21	45.58	cps
Gadolinium	160-2	23	20	30	24	20.83	cps
Gadolinium	160-1	42	42	67	50	28.87	cps
Holmium	165-2	2837471	2855721	2860262	2851151	0.42	cps
Holmium	165-1	4506254	4517725	4468467	4497482	0.57	cps
Indium	115-1	3912987	3866912	3866776	3882225	0.69	cps
Indium	115-2	843554	857599	854600	851917	0.87	cps
Iron	56-2	67968	69726	70129	69274	1.66	cps
Iron	57-2	1728	1761	1795	1761	1.89	cps
Lead	206-1	2945	2995	2661	2867	6.27	cps
Lead	207-1	2556	2584	2539	2560	0.88	cps
Lead	208-1	11808	11769	11736	11771	0.31	cps
Lithium	6-1	559919	553265	556814	556666	0.60	cps
Magnesium	24-2	178813	180204	183003	180673	1.18	cps
Manganese	55-2	23663	23706	23262	23543	1.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	183	208	217	17.63	cps
Molybdenum	95-1	125	108	108	114	8.45	cps
Molybdenum	96-1	150	225	142	172	26.65	cps
Molybdenum	97-1	75	117	50	81	41.81	cps
Molybdenum	98-1	175	175	158	169	5.68	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	13	17	7	12	41.65	cps
Nickel	60-2	280	267	227	258	10.77	cps
Phosphorus	31-2	1867	1884	2084	1945	6.20	cps
Potassium	39-2	83006	83325	84272	83535	0.79	cps
Rhodium	103-2	2137150	2155218	2152099	2148156	0.45	cps
Rhodium	103-1	3872827	3889730	3849859	3870805	0.52	cps
Scandium	45-1	3757873	3715232	3683955	3719020	1.00	cps
Scandium	45-2	159912	162682	162200	161598	0.92	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	33	35	39	36	7.91	cps
Selenium	82-1	-35	63	91	40	167.37	cps
Silicon	28-1	3704565	3654500	3459031	3606032	3.60	cps
Silver	109-1	108	125	58	97	35.68	cps
Silver	107-1	75	100	158	111	38.49	cps
Sodium	23-2	2173346	2199354	2193414	2188705	0.62	cps
Strontium	86-1	36288	35436	35912	35879	1.19	cps
Strontium	88-1	308306	303829	305318	305817	0.75	cps
Sulfur	34-1	233366	233120	230344	232277	0.72	cps
Terbium	159-1	4798216	4793421	4759256	4783631	0.44	cps
Terbium	159-2	2876702	2894085	2896474	2889087	0.37	cps
Thallium	203-1	25	17	42	28	45.82	cps
Thallium	205-1	50	67	50	56	17.32	cps
Tin	118-1	167	150	125	147	14.24	cps
Titanium	47-1	525	542	642	569	11.08	cps
Uranium	238-1	167	192	150	169	12.38	cps
Vanadium	51-2	57	67	90	71	24.05	cps
Yttrium	89-2	780967	788239	789331	786179	0.58	cps
Yttrium	89-1	5001527	5026255	4973140	5000307	0.53	cps
Zinc	66-2	3150	3104	3147	3134	0.83	cps
Zirconium	90-1	392	375	383	383	2.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-35	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.6B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:33:01	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	67	78	12.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	417	300	414	27.19	cps
Antimony	121-1	333	267	275	292	12.45	cps
Arsenic	75-2	57	50	56	54	7.10	cps
Barium	135-1	17295	17604	17203	17367	1.21	cps
Barium	137-1	29549	28873	28722	29048	1.52	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	2991076	2966051	2957685	2971604	0.58	cps
Bismuth	209-2	2005323	2023977	2024082	2017794	0.54	cps
Boron	10-1	525	417	633	525	20.64	cps
Boron	11-1	3300	3200	3192	3231	1.87	cps
Cadmium	106-1	1067	1058	1142	1089	4.22	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	770	749	814	778	4.27	cps
Calcium	43-1	119336	118336	116935	118202	1.02	cps
Calcium	44-1	1889408	1881486	1852845	1874580	1.03	cps
Chromium	52-2	327	353	370	350	6.24	cps
Cobalt	59-2	137	117	127	127	7.89	cps
Copper	63-2	436249	437399	439576	437741	0.39	cps
Dysprosium	156-2	10	17	7	11	45.82	cps
Dysprosium	156-1	42	8	0	17	132.30	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	10	17	20	16	32.73	cps
Gadolinium	160-2	7	13	7	9	43.25	cps
Gadolinium	160-1	25	17	33	25	33.32	cps
Holmium	165-2	2900537	2931192	2924696	2918808	0.55	cps
Holmium	165-1	4688688	4662693	4604777	4652052	0.92	cps
Indium	115-1	4022474	4037520	3984402	4014799	0.68	cps
Indium	115-2	872806	878706	878402	876638	0.38	cps
Iron	56-2	35840	36170	35059	35690	1.60	cps
Iron	57-2	961	878	856	898	6.20	cps
Lead	206-1	7286	7547	7291	7374	2.02	cps
Lead	207-1	6457	6657	6313	6476	2.67	cps
Lead	208-1	29480	29703	28852	29345	1.50	cps
Lithium	6-1	578813	568957	573933	573901	0.86	cps
Magnesium	24-2	185467	184336	183164	184322	0.62	cps
Manganese	55-2	9713	9843	9653	9737	1.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	175	167	189	16.70	cps
Molybdenum	95-1	100	83	67	83	20.00	cps
Molybdenum	96-1	158	117	175	150	20.03	cps
Molybdenum	97-1	92	42	75	69	36.66	cps
Molybdenum	98-1	183	167	158	169	7.51	cps
Neodymium	150-1	7	27	0	11	124.89	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	687	683	750	707	5.32	cps
Phosphorus	31-2	1817	1917	1884	1872	2.72	cps
Potassium	39-2	84733	83895	84700	84443	0.56	cps
Rhodium	103-2	2192180	2204385	2216334	2204300	0.55	cps
Rhodium	103-1	4043722	4017136	3995128	4018662	0.61	cps
Scandium	45-1	3746302	3716509	3684627	3715813	0.83	cps
Scandium	45-2	165816	166864	166486	166389	0.32	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	52	26	39	33.32	cps
Selenium	82-1	126	33	-53	35	252.17	cps
Silicon	28-1	3545843	3562803	3679912	3596186	2.03	cps
Silver	109-1	342	308	267	306	12.30	cps
Silver	107-1	250	350	208	269	27.02	cps
Sodium	23-2	2258510	2252983	2231534	2247676	0.63	cps
Strontium	86-1	37333	36923	37024	37093	0.58	cps
Strontium	88-1	312229	309208	304894	308777	1.19	cps
Sulfur	34-1	227899	228898	227925	228241	0.25	cps
Terbium	159-1	4944254	4906630	4903114	4917999	0.46	cps
Terbium	159-2	2940805	2954823	2959539	2951722	0.33	cps
Thallium	203-1	25	17	25	22	21.64	cps
Thallium	205-1	25	83	75	61	51.63	cps
Tin	118-1	83	150	117	117	28.57	cps
Titanium	47-1	325	483	342	383	22.69	cps
Uranium	238-1	192	233	150	192	21.74	cps
Vanadium	51-2	80	43	43	56	38.11	cps
Yttrium	89-2	804235	804072	803746	804018	0.03	cps
Yttrium	89-1	5177171	5116354	5118457	5137327	0.67	cps
Zinc	66-2	13683	13420	13760	13621	1.31	cps
Zirconium	90-1	425	508	333	422	20.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1725-36	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.7B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:36:36	DataFile Name :	264CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	133	97	32.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	25	19	24.73	cps
Antimony	121-1	8	0	17	8	100.02	cps
Arsenic	75-2	2	2	4	2	43.30	cps
Barium	135-1	58	33	8	33	75.02	cps
Barium	137-1	42	17	33	31	41.66	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2710531	2692954	2690804	2698096	0.40	cps
Bismuth	209-2	1833164	1850174	1845048	1842796	0.47	cps
Boron	10-1	42	33	50	42	20.00	cps
Boron	11-1	400	358	417	392	7.67	cps
Cadmium	106-1	1067	1042	1008	1039	2.82	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	747	738	703	729	3.17	cps
Calcium	43-1	125	142	133	133	6.25	cps
Calcium	44-1	6652	6927	6360	6646	4.27	cps
Chromium	52-2	440	470	427	446	4.98	cps
Cobalt	59-2	47	77	53	59	26.75	cps
Copper	63-2	190	200	227	206	9.22	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	8	8	0	6	86.60	cps
Erbium	164-2	7	17	3	9	78.08	cps
Gadolinium	160-2	3	13	3	7	86.65	cps
Gadolinium	160-1	17	50	8	25	88.19	cps
Holmium	165-2	2661064	2656124	2674345	2663844	0.35	cps
Holmium	165-1	4119957	4140415	4108144	4122839	0.40	cps
Indium	115-1	3587455	3584685	3813204	3661781	3.58	cps
Indium	115-2	801753	805402	805920	804359	0.28	cps
Iron	56-2	1728	2050	1906	1895	8.52	cps
Iron	57-2	28	39	56	41	34.32	cps
Lead	206-1	289	300	267	285	5.95	cps
Lead	207-1	222	206	244	224	8.71	cps
Lead	208-1	1089	1044	944	1026	7.21	cps
Lithium	6-1	510295	510641	509612	510183	0.10	cps
Magnesium	24-2	167	67	133	122	41.66	cps
Manganese	55-2	33	37	23	31	22.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	142	117	125	11.55	cps
Molybdenum	95-1	8	17	25	17	50.01	cps
Molybdenum	96-1	33	17	42	31	41.66	cps
Molybdenum	97-1	42	17	25	28	45.82	cps
Molybdenum	98-1	33	8	17	19	65.47	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	20	30	13	21	39.75	cps
Phosphorus	31-2	58	42	92	64	39.85	cps
Potassium	39-2	12314	11822	12264	12133	2.23	cps
Rhodium	103-2	2026222	2040651	2037913	2034929	0.38	cps
Rhodium	103-1	3848336	3812498	3821428	3827421	0.49	cps
Scandium	45-1	3462124	3441863	3438495	3447494	0.37	cps
Scandium	45-2	151910	153815	152185	152637	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	48	61	59	56	12.48	cps
Selenium	82-1	16	-39	84	20	303.85	cps
Silicon	28-1	376091	371979	370313	372795	0.80	cps
Silver	109-1	17	17	8	14	34.67	cps
Silver	107-1	25	17	25	22	21.64	cps
Sodium	23-2	7894	7427	7669	7663	3.05	cps
Strontium	86-1	1075	950	883	970	10.04	cps
Strontium	88-1	175	142	167	161	10.77	cps
Sulfur	34-1	197077	195996	196816	196629	0.29	cps
Terbium	159-1	4368422	4373064	4372774	4371420	0.06	cps
Terbium	159-2	2694259	2704316	2710185	2702920	0.30	cps
Thallium	203-1	33	42	33	36	13.33	cps
Thallium	205-1	75	33	25	44	60.28	cps
Tin	118-1	233	300	242	258	14.06	cps
Titanium	47-1	100	108	75	94	18.37	cps
Uranium	238-1	17	17	8	14	34.67	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	734334	740438	739870	738214	0.46	cps
Yttrium	89-1	4529360	4569466	4618437	4572421	0.98	cps
Zinc	66-2	40	37	50	42	16.43	cps
Zirconium	90-1	233	217	267	239	10.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BL	Instrumnet Name :	P7
Client Sample ID :	PB96796BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:40:10	DataFile Name :	265CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	42	83	61	34.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	117	108	106	12.06	cps
Antimony	121-1	67	17	25	36	74.18	cps
Arsenic	75-2	7	2	7	6	57.77	cps
Barium	135-1	125	217	183	175	26.51	cps
Barium	137-1	317	267	317	300	9.62	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2750382	2727014	2711630	2729675	0.71	cps
Bismuth	209-2	1845024	1861907	1856598	1854509	0.47	cps
Boron	10-1	33	42	83	53	50.76	cps
Boron	11-1	242	350	258	283	20.59	cps
Cadmium	106-1	983	900	1100	995	10.10	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	688	638	771	699	9.60	cps
Calcium	43-1	517	467	550	511	8.21	cps
Calcium	44-1	11814	12297	12581	12231	3.17	cps
Chromium	52-2	497	510	520	509	2.30	cps
Cobalt	59-2	77	73	73	74	2.59	cps
Copper	63-2	450	353	360	388	13.92	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	17	17	17	17	0.00	cps
Erbium	164-2	7	3	7	6	34.70	cps
Gadolinium	160-2	7	0	10	6	91.64	cps
Gadolinium	160-1	17	8	33	19	65.47	cps
Holmium	165-2	2657378	2688701	2696164	2680748	0.77	cps
Holmium	165-1	4089206	4131777	4139706	4120230	0.66	cps
Indium	115-1	3542508	3559943	3562845	3555098	0.31	cps
Indium	115-2	802870	810457	813740	809022	0.69	cps
Iron	56-2	2706	2900	2873	2826	3.72	cps
Iron	57-2	78	50	50	59	27.07	cps
Lead	206-1	1374898	1363425	1363696	1367339	0.48	cps
Lead	207-1	1240796	1234949	1225705	1233817	0.62	cps
Lead	208-1	5517699	5482599	5450011	5483436	0.62	cps
Lithium	6-1	517601	520593	518077	518757	0.31	cps
Magnesium	24-2	200	192	200	197	2.44	cps
Manganese	55-2	260	187	197	214	18.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	158	158	144	16.66	cps
Molybdenum	95-1	17	50	50	39	49.48	cps
Molybdenum	96-1	83	50	92	75	29.40	cps
Molybdenum	97-1	50	42	33	42	20.00	cps
Molybdenum	98-1	42	100	108	83	43.59	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	93	93	92	2.09	cps
Phosphorus	31-2	42	58	75	58	28.57	cps
Potassium	39-2	12739	12965	12372	12692	2.36	cps
Rhodium	103-2	2038832	2039865	2052807	2043835	0.38	cps
Rhodium	103-1	3851383	3616380	3836470	3768077	3.49	cps
Scandium	45-1	3471178	3466514	3477030	3471574	0.15	cps
Scandium	45-2	153869	154263	152573	153568	0.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	28	48	56	44	32.82	cps
Selenium	82-1	-34	25	119	37	209.90	cps
Silicon	28-1	378108	374831	376736	376558	0.44	cps
Silver	109-1	8	17	8	11	43.34	cps
Silver	107-1	42	58	25	42	40.00	cps
Sodium	23-2	7894	8645	8770	8436	5.61	cps
Strontium	86-1	1050	883	975	970	8.61	cps
Strontium	88-1	517	608	492	539	11.40	cps
Sulfur	34-1	200007	200760	202820	201196	0.72	cps
Terbium	159-1	4345389	4382717	4381468	4369858	0.49	cps
Terbium	159-2	2702713	2722538	2720381	2715211	0.40	cps
Thallium	203-1	17	42	50	36	48.03	cps
Thallium	205-1	42	100	58	67	45.06	cps
Tin	118-1	825	950	975	917	8.77	cps
Titanium	47-1	108	92	83	94	13.48	cps
Uranium	238-1	25	17	17	19	24.73	cps
Vanadium	51-2	7	10	3	7	50.03	cps
Yttrium	89-2	739593	745352	744179	743041	0.41	cps
Yttrium	89-1	4562872	4577352	4567191	4569139	0.16	cps
Zinc	66-2	790	787	813	797	1.82	cps
Zirconium	90-1	258	342	283	294	14.52	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96796BS	Instrumnet Name :	P7
Client Sample ID :	PB96796BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:43:46	DataFile Name :	266CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	117	83	78	53.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	17	17	0.00	cps
Antimony	121-1	8	8	42	19	99.00	cps
Arsenic	75-2	2	4	2	2	43.30	cps
Barium	135-1	17	17	25	19	24.73	cps
Barium	137-1	0	25	42	22	94.38	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	2724108	2709653	2707586	2713782	0.33	cps
Bismuth	209-2	1831135	1840448	1853856	1841813	0.62	cps
Boron	10-1	42	17	33	31	41.66	cps
Boron	11-1	208	200	233	214	8.11	cps
Cadmium	106-1	1042	833	1058	978	12.82	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	729	583	741	684	12.82	cps
Calcium	43-1	183	167	92	147	33.17	cps
Calcium	44-1	6894	6969	6719	6860	1.87	cps
Chromium	52-2	457	447	453	452	1.13	cps
Cobalt	59-2	90	63	43	66	35.72	cps
Copper	63-2	187	223	193	201	9.71	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	0	25	25	17	86.60	cps
Erbium	164-2	10	3	3	6	69.34	cps
Gadolinium	160-2	7	0	13	7	99.98	cps
Gadolinium	160-1	17	33	25	25	33.32	cps
Holmium	165-2	2674393	2655215	2665676	2665095	0.36	cps
Holmium	165-1	4084753	4096036	4125133	4101974	0.51	cps
Indium	115-1	3545594	3583621	3580621	3569945	0.59	cps
Indium	115-2	801718	804985	802219	802974	0.22	cps
Iron	56-2	2184	2100	2061	2115	2.95	cps
Iron	57-2	33	67	39	46	38.58	cps
Lead	206-1	1375079	1357735	1344600	1359138	1.12	cps
Lead	207-1	1241183	1222059	1219925	1227722	0.95	cps
Lead	208-1	5501771	5428336	5425337	5451815	0.79	cps
Lithium	6-1	521004	520275	523497	521592	0.32	cps
Magnesium	24-2	108	108	158	125	23.09	cps
Manganese	55-2	27	60	43	43	38.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	125	125	125	0.00	cps
Molybdenum	95-1	0	17	50	22	114.56	cps
Molybdenum	96-1	50	58	108	72	43.68	cps
Molybdenum	97-1	8	25	42	25	66.68	cps
Molybdenum	98-1	17	75	75	56	60.62	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	50	47	47	7.15	cps
Phosphorus	31-2	83	58	58	67	21.65	cps
Potassium	39-2	12089	12105	12589	12261	2.32	cps
Rhodium	103-2	2023533	2035449	2033159	2030714	0.31	cps
Rhodium	103-1	3600058	3844341	3586807	3677069	3.94	cps
Scandium	45-1	3501292	3474805	3487907	3488001	0.38	cps
Scandium	45-2	151939	152508	152287	152245	0.19	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	56	33	40	35.50	cps
Selenium	82-1	-20	-25	77	11	540.47	cps
Silicon	28-1	373089	372538	374316	373315	0.24	cps
Silver	109-1	25	8	8	14	69.31	cps
Silver	107-1	58	33	25	39	44.62	cps
Sodium	23-2	7177	7510	7302	7330	2.30	cps
Strontium	86-1	975	817	925	906	8.94	cps
Strontium	88-1	300	175	250	242	26.03	cps
Sulfur	34-1	201029	199754	202253	201012	0.62	cps
Terbium	159-1	4386188	4403350	4384375	4391304	0.24	cps
Terbium	159-2	2687475	2694142	2709893	2697170	0.43	cps
Thallium	203-1	17	8	50	25	88.19	cps
Thallium	205-1	67	42	75	61	28.38	cps
Tin	118-1	142	200	183	175	17.17	cps
Titanium	47-1	92	50	100	81	33.25	cps
Uranium	238-1	0	42	33	25	88.19	cps
Vanadium	51-2	7	0	0	2	173.21	cps
Yttrium	89-2	731656	740470	736713	736279	0.60	cps
Yttrium	89-1	4559133	4589537	4590577	4579749	0.39	cps
Zinc	66-2	87	103	80	90	13.36	cps
Zirconium	90-1	258	375	283	306	20.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV53	Instrumnet Name :	P7
Client Sample ID :	CCV53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:47:22	DataFile Name :	267CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	58	78	22.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	17	25	14	91.65	cps
Antimony	121-1	0	8	8	6	86.60	cps
Arsenic	75-2	0	2	4	2	100.00	cps
Barium	135-1	25	8	8	14	69.31	cps
Barium	137-1	25	25	0	17	86.60	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2734697	2702069	2664886	2700551	1.29	cps
Bismuth	209-2	1826635	1840648	1851903	1839728	0.69	cps
Boron	10-1	8	33	25	22	57.29	cps
Boron	11-1	233	117	242	197	35.44	cps
Cadmium	106-1	1117	1017	1033	1056	5.08	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	779	706	728	737	5.08	cps
Calcium	43-1	150	108	108	122	19.68	cps
Calcium	44-1	6535	6777	6769	6694	2.05	cps
Chromium	52-2	423	400	417	413	2.91	cps
Cobalt	59-2	63	33	47	48	31.46	cps
Copper	63-2	130	187	177	164	18.39	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	0	42	8	17	132.30	cps
Erbium	164-1	8	25	17	17	50.01	cps
Erbium	164-2	13	10	0	8	89.21	cps
Gadolinium	160-2	17	20	13	17	20.01	cps
Gadolinium	160-1	50	17	0	22	114.56	cps
Holmium	165-2	2652291	2654693	2674816	2660600	0.46	cps
Holmium	165-1	4182009	4182444	4192077	4185510	0.14	cps
Indium	115-1	3598694	3599121	3637590	3611802	0.62	cps
Indium	115-2	801128	801719	805223	802690	0.28	cps
Iron	56-2	1722	1639	1884	1748	7.11	cps
Iron	57-2	61	17	61	46	55.42	cps
Lead	206-1	344	344	356	348	1.84	cps
Lead	207-1	367	350	300	339	10.24	cps
Lead	208-1	1461	1445	1450	1452	0.58	cps
Lithium	6-1	531693	526790	529513	529332	0.46	cps
Magnesium	24-2	117	117	125	119	4.03	cps
Manganese	55-2	17	47	17	27	64.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	58	83	97	48.74	cps
Molybdenum	95-1	0	8	17	8	100.02	cps
Molybdenum	96-1	50	50	75	58	24.74	cps
Molybdenum	97-1	25	17	17	19	24.73	cps
Molybdenum	98-1	25	17	8	17	50.01	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	17	20	30	22	31.22	cps
Phosphorus	31-2	42	83	58	61	34.32	cps
Potassium	39-2	11922	12172	11897	11997	1.27	cps
Rhodium	103-2	2011977	2023785	2034623	2023461	0.56	cps
Rhodium	103-1	3662413	3819906	3646668	3709662	2.58	cps
Scandium	45-1	3537318	3505689	3461057	3501355	1.09	cps
Scandium	45-2	153024	153788	151720	152844	0.68	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	33	43	41	16.40	cps
Selenium	82-1	-14	-50	-93	-52	-75.12	cps
Silicon	28-1	371761	373170	371748	372226	0.22	cps
Silver	109-1	8	0	17	8	100.02	cps
Silver	107-1	17	33	8	19	65.47	cps
Sodium	23-2	7302	7027	6919	7083	2.79	cps
Strontium	86-1	983	883	958	942	5.53	cps
Strontium	88-1	150	117	158	142	15.56	cps
Sulfur	34-1	202117	201520	202491	202043	0.24	cps
Terbium	159-1	4430142	4407394	4418320	4418619	0.26	cps
Terbium	159-2	2675313	2701067	2702864	2693081	0.57	cps
Thallium	203-1	17	0	8	8	100.02	cps
Thallium	205-1	42	25	8	25	66.68	cps
Tin	118-1	242	267	167	225	23.13	cps
Titanium	47-1	142	117	200	153	27.99	cps
Uranium	238-1	17	17	8	14	34.67	cps
Vanadium	51-2	0	0	0	0	0.00	cps
Yttrium	89-2	730878	734531	730836	732082	0.29	cps
Yttrium	89-1	4622579	4614435	4598208	4611741	0.27	cps
Zinc	66-2	53	60	60	58	6.67	cps
Zirconium	90-1	308	325	292	308	5.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB53	Instrumnet Name :	P7
Client Sample ID :	CCB53	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:50:57	DataFile Name :	268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	58	67	61	7.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	375	300	319	15.29	cps
Antimony	121-1	358	375	375	369	2.60	cps
Arsenic	75-2	54	44	63	54	17.24	cps
Barium	135-1	17612	17812	18280	17901	1.91	cps
Barium	137-1	30961	31161	29925	30682	2.16	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	2901364	2863168	2848465	2870999	0.95	cps
Bismuth	209-2	1933829	1937646	1947532	1939669	0.36	cps
Boron	10-1	625	575	692	631	9.28	cps
Boron	11-1	2850	3217	3317	3128	7.86	cps
Cadmium	106-1	892	1192	1233	1106	16.86	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	667	860	909	812	15.77	cps
Calcium	43-1	119831	118312	118481	118875	0.70	cps
Calcium	44-1	1905374	1879584	1872353	1885770	0.92	cps
Chromium	52-2	357	390	340	362	7.03	cps
Cobalt	59-2	87	133	130	117	22.31	cps
Copper	63-2	445820	446854	446394	446356	0.12	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	58	42	33	44	28.65	cps
Erbium	164-1	25	25	25	25	0.00	cps
Erbium	164-2	10	7	13	10	33.30	cps
Gadolinium	160-2	20	23	13	19	26.96	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2811926	2812800	2824844	2816524	0.26	cps
Holmium	165-1	4517751	4484335	4512893	4504993	0.40	cps
Indium	115-1	3874265	3895535	3875160	3881653	0.31	cps
Indium	115-2	845916	849934	847019	847623	0.24	cps
Iron	56-2	89358	87871	88366	88532	0.86	cps
Iron	57-2	2134	2117	2184	2145	1.62	cps
Lead	206-1	8447	8581	8625	8551	1.08	cps
Lead	207-1	7297	7347	7547	7397	1.79	cps
Lead	208-1	34118	33434	33128	33560	1.51	cps
Lithium	6-1	575556	570057	570601	572071	0.53	cps
Magnesium	24-2	186133	185290	186201	185875	0.27	cps
Manganese	55-2	7629	7805	7969	7801	2.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	233	192	228	14.79	cps
Molybdenum	95-1	125	92	92	103	18.73	cps
Molybdenum	96-1	192	133	125	150	24.22	cps
Molybdenum	97-1	100	58	33	64	52.72	cps
Molybdenum	98-1	150	158	133	147	8.65	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	0	7	20	9	114.55	cps
Nickel	60-2	2144	2460	2300	2301	6.88	cps
Phosphorus	31-2	1608	1859	1984	1817	10.51	cps
Potassium	39-2	84315	86233	87189	85912	1.70	cps
Rhodium	103-2	2124877	2138574	2132142	2131865	0.32	cps
Rhodium	103-1	3885830	3845150	3870572	3867184	0.53	cps
Scandium	45-1	3784021	3751771	3725434	3753742	0.78	cps
Scandium	45-2	161560	160057	161101	160906	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	33	41	39	12.60	cps
Selenium	82-1	12	24	20	19	34.30	cps
Silicon	28-1	3661327	3620306	3633168	3638267	0.58	cps
Silver	109-1	75	67	100	81	21.53	cps
Silver	107-1	192	133	83	136	39.84	cps
Sodium	23-2	2263833	2269786	2267367	2266995	0.13	cps
Strontium	86-1	38102	37266	37516	37628	1.14	cps
Strontium	88-1	314619	310607	311286	312171	0.69	cps
Sulfur	34-1	234873	232950	232732	233518	0.50	cps
Terbium	159-1	4755019	4800875	4732529	4762807	0.73	cps
Terbium	159-2	2841571	2864185	2859978	2855245	0.42	cps
Thallium	203-1	17	8	33	19	65.47	cps
Thallium	205-1	50	42	83	58	37.80	cps
Tin	118-1	200	183	183	189	5.10	cps
Titanium	47-1	567	458	467	497	12.12	cps
Uranium	238-1	125	117	175	139	22.72	cps
Vanadium	51-2	47	67	77	63	24.12	cps
Yttrium	89-2	777955	779050	777662	778223	0.09	cps
Yttrium	89-1	5015347	4965877	4934238	4971821	0.82	cps
Zinc	66-2	112610	112378	112885	112624	0.23	cps
Zirconium	90-1	442	458	508	469	7.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-01	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:54:32	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	133	117	18.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	450	583	533	13.62	cps
Antimony	121-1	600	500	542	547	9.18	cps
Arsenic	75-2	57	56	59	57	3.22	cps
Barium	135-1	18546	17904	18004	18151	1.90	cps
Barium	137-1	31587	30676	30969	31077	1.50	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	2921246	2892488	2866124	2893286	0.95	cps
Bismuth	209-2	1949087	1965511	1961991	1958863	0.44	cps
Boron	10-1	700	600	725	675	9.80	cps
Boron	11-1	3175	3250	3175	3200	1.35	cps
Cadmium	106-1	1042	1267	1217	1175	10.06	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	755	913	853	840	9.46	cps
Calcium	43-1	117766	115388	114826	115993	1.35	cps
Calcium	44-1	1884983	1856205	1845455	1862214	1.10	cps
Chromium	52-2	317	323	330	323	2.06	cps
Cobalt	59-2	173	130	177	160	16.27	cps
Copper	63-2	332369	337806	338265	336147	0.98	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	20	10	17	16	32.73	cps
Gadolinium	160-2	20	27	30	26	19.92	cps
Gadolinium	160-1	33	33	33	33	0.00	cps
Holmium	165-2	2812145	2833277	2836482	2827301	0.47	cps
Holmium	165-1	4554375	4500252	4503222	4519283	0.67	cps
Indium	115-1	3934266	3910147	3888540	3910984	0.58	cps
Indium	115-2	843813	858148	853691	851884	0.86	cps
Iron	56-2	79867	80353	79811	80011	0.37	cps
Iron	57-2	2239	1934	2150	2108	7.46	cps
Lead	206-1	18174	17456	17217	17616	2.83	cps
Lead	207-1	15159	15003	14525	14896	2.22	cps
Lead	208-1	70758	68743	67418	68973	2.44	cps
Lithium	6-1	582242	578460	579235	579979	0.34	cps
Magnesium	24-2	183999	187662	185021	185561	1.02	cps
Manganese	55-2	19700	19440	19800	19647	0.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	208	133	206	34.48	cps
Molybdenum	95-1	100	75	142	106	31.91	cps
Molybdenum	96-1	133	183	192	169	18.62	cps
Molybdenum	97-1	92	17	75	61	64.44	cps
Molybdenum	98-1	150	108	150	136	17.67	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	1560	1707	1537	1601	5.76	cps
Phosphorus	31-2	2000	1917	2009	1975	2.57	cps
Potassium	39-2	83392	84021	84599	84004	0.72	cps
Rhodium	103-2	2136308	2149560	2140972	2142280	0.31	cps
Rhodium	103-1	3903568	3889998	3867107	3886891	0.47	cps
Scandium	45-1	3809243	3669954	3630685	3703294	2.53	cps
Scandium	45-2	162523	163232	162954	162903	0.22	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	44	52	46	12.39	cps
Selenium	82-1	82	8	0	30	151.27	cps
Silicon	28-1	3601778	3562369	3690642	3618263	1.82	cps
Silver	109-1	125	183	158	156	18.81	cps
Silver	107-1	233	200	133	189	26.96	cps
Sodium	23-2	2226916	2242041	2245474	2238144	0.44	cps
Strontium	86-1	37208	36080	37433	36907	1.96	cps
Strontium	88-1	313915	312700	305523	310713	1.46	cps
Sulfur	34-1	235380	234263	235269	234971	0.26	cps
Terbium	159-1	4814967	4790942	4774349	4793419	0.43	cps
Terbium	159-2	2861939	2875996	2865891	2867942	0.25	cps
Thallium	203-1	25	33	25	28	17.31	cps
Thallium	205-1	67	33	67	56	34.65	cps
Tin	118-1	267	308	183	253	25.18	cps
Titanium	47-1	575	408	700	561	26.08	cps
Uranium	238-1	192	183	175	183	4.55	cps
Vanadium	51-2	80	83	83	82	2.34	cps
Yttrium	89-2	777467	783217	787331	782672	0.63	cps
Yttrium	89-1	5002093	5017436	4979449	4999660	0.38	cps
Zinc	66-2	74502	75956	75088	75182	0.97	cps
Zirconium	90-1	400	458	392	417	8.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-02	Instrumnet Name :	P7
Client Sample ID :	Q50502GB000277.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 08:58:06	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	125	136	14.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	217	275	258	14.06	cps
Antimony	121-1	283	317	217	272	18.70	cps
Arsenic	75-2	57	67	44	56	19.88	cps
Barium	135-1	17553	16685	16494	16911	3.34	cps
Barium	137-1	30259	29148	28898	29435	2.46	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2878565	2834501	2818585	2843884	1.09	cps
Bismuth	209-2	1911508	1917361	1920194	1916354	0.23	cps
Boron	10-1	567	667	675	636	9.48	cps
Boron	11-1	3234	3159	3334	3242	2.71	cps
Cadmium	106-1	1142	1133	1150	1142	0.73	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	817	804	810	810	0.80	cps
Calcium	43-1	125075	120538	122704	122772	1.85	cps
Calcium	44-1	1959561	1923387	1920765	1934571	1.12	cps
Chromium	52-2	430	320	357	369	15.18	cps
Cobalt	59-2	103	127	97	109	14.47	cps
Copper	63-2	709800	708181	712346	710109	0.30	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	17	7	20	14	48.02	cps
Gadolinium	160-2	7	13	10	10	33.30	cps
Gadolinium	160-1	25	8	25	19	49.50	cps
Holmium	165-2	2773208	2800614	2810900	2794907	0.70	cps
Holmium	165-1	4438170	4415381	4388644	4414065	0.56	cps
Indium	115-1	3824529	3821816	3767702	3804682	0.84	cps
Indium	115-2	831614	838045	836139	835266	0.40	cps
Iron	56-2	47739	47205	47502	47482	0.56	cps
Iron	57-2	1189	1028	1078	1098	7.51	cps
Lead	206-1	3050	2817	2806	2891	4.78	cps
Lead	207-1	2584	2400	2395	2460	4.37	cps
Lead	208-1	11708	10941	10680	11110	4.81	cps
Lithium	6-1	572358	566086	566366	568270	0.62	cps
Magnesium	24-2	188429	187643	185855	187309	0.70	cps
Manganese	55-2	7175	7129	7562	7289	3.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	167	158	175	12.60	cps
Molybdenum	95-1	117	125	117	119	4.03	cps
Molybdenum	96-1	242	150	142	178	31.21	cps
Molybdenum	97-1	50	100	42	64	49.38	cps
Molybdenum	98-1	208	175	158	181	14.10	cps
Neodymium	150-1	27	0	13	13	100.01	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	610	597	570	592	3.44	cps
Phosphorus	31-2	1625	1667	1492	1595	5.73	cps
Potassium	39-2	84432	84172	83074	83893	0.86	cps
Rhodium	103-2	2088764	2097703	2108538	2098335	0.47	cps
Rhodium	103-1	3826405	3804493	3791441	3807446	0.46	cps
Scandium	45-1	3715331	3656550	3630106	3667329	1.19	cps
Scandium	45-2	159724	160073	160313	160037	0.19	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	39	37	38	2.79	cps
Selenium	82-1	-19	67	-9	13	353.21	cps
Silicon	28-1	3772065	3746418	3779923	3766135	0.47	cps
Silver	109-1	325	292	408	342	17.59	cps
Silver	107-1	208	217	300	242	20.97	cps
Sodium	23-2	2182623	2182294	2179886	2181601	0.07	cps
Strontium	86-1	37241	36397	36230	36623	1.48	cps
Strontium	88-1	309752	308911	306807	308490	0.49	cps
Sulfur	34-1	239155	235726	236564	237149	0.75	cps
Terbium	159-1	4679460	4700858	4681084	4687134	0.25	cps
Terbium	159-2	2813751	2829494	2829808	2824351	0.33	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	58	58	58	58	0.00	cps
Tin	118-1	108	175	250	178	39.87	cps
Titanium	47-1	375	283	383	347	15.98	cps
Uranium	238-1	142	183	92	139	33.05	cps
Vanadium	51-2	63	110	67	80	32.54	cps
Yttrium	89-2	762518	769719	769959	767399	0.55	cps
Yttrium	89-1	4883859	4893224	4891417	4889500	0.10	cps
Zinc	66-2	10741	11088	10831	10886	1.65	cps
Zirconium	90-1	275	300	333	303	9.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-03	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:01:41	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	50	58	56	8.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	258	275	283	10.60	cps
Antimony	121-1	200	217	242	219	9.56	cps
Arsenic	75-2	56	57	56	56	1.90	cps
Barium	135-1	18271	17094	17278	17548	3.61	cps
Barium	137-1	30284	29382	30852	30172	2.46	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2888538	2864437	2845706	2866227	0.75	cps
Bismuth	209-2	1920091	1944669	1949839	1938200	0.82	cps
Boron	10-1	700	658	658	672	3.58	cps
Boron	11-1	3526	3684	3350	3520	4.74	cps
Cadmium	106-1	1050	1150	1108	1103	4.56	cps
Cadmium	108-1	8	0	0	3	173.21	cps
Cadmium	111-1	742	822	788	784	5.13	cps
Calcium	43-1	126402	125234	123671	125103	1.10	cps
Calcium	44-1	1975889	1954758	1949788	1960145	0.71	cps
Chromium	52-2	423	390	357	390	8.55	cps
Cobalt	59-2	113	63	110	96	29.26	cps
Copper	63-2	710153	708128	711818	710033	0.26	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	17	42	17	25	57.73	cps
Erbium	164-2	17	17	13	16	12.40	cps
Gadolinium	160-2	20	20	7	16	49.47	cps
Gadolinium	160-1	25	17	42	28	45.82	cps
Holmium	165-2	2800372	2812365	2824248	2812328	0.42	cps
Holmium	165-1	4487542	4494240	4417463	4466415	0.95	cps
Indium	115-1	3910593	3877430	3851923	3879982	0.76	cps
Indium	115-2	843482	850921	855074	849826	0.69	cps
Iron	56-2	50984	51029	50872	50961	0.16	cps
Iron	57-2	1372	1206	1356	1311	7.00	cps
Lead	206-1	2250	2189	2306	2248	2.60	cps
Lead	207-1	2034	2045	1789	1956	7.39	cps
Lead	208-1	9213	8924	8740	8959	2.66	cps
Lithium	6-1	573389	572493	564648	570176	0.84	cps
Magnesium	24-2	191270	191009	189957	190745	0.36	cps
Manganese	55-2	7809	8246	8336	8130	3.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	183	208	175	21.82	cps
Molybdenum	95-1	158	92	108	119	29.05	cps
Molybdenum	96-1	117	142	217	158	32.87	cps
Molybdenum	97-1	158	42	83	94	62.60	cps
Molybdenum	98-1	150	208	175	178	16.46	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	3	10	17	10	66.70	cps
Nickel	60-2	620	640	627	629	1.62	cps
Phosphorus	31-2	1984	2025	1717	1909	8.77	cps
Potassium	39-2	86242	86250	84591	85694	1.11	cps
Rhodium	103-2	2112023	2139140	2136300	2129154	0.70	cps
Rhodium	103-1	3878868	3876149	3854912	3869976	0.34	cps
Scandium	45-1	3725934	3713453	3698304	3712564	0.37	cps
Scandium	45-2	163271	161273	162078	162208	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	46	37	41	11.27	cps
Selenium	82-1	-46	-22	46	-7	-659.52	cps
Silicon	28-1	3845804	3834497	3805649	3828650	0.54	cps
Silver	109-1	125	117	217	153	36.32	cps
Silver	107-1	167	275	242	228	24.36	cps
Sodium	23-2	2227417	2217069	2210933	2218473	0.38	cps
Strontium	86-1	37483	37776	37024	37428	1.01	cps
Strontium	88-1	315618	313326	312892	313945	0.47	cps
Sulfur	34-1	237429	233384	231554	234122	1.28	cps
Terbium	159-1	4802994	4749028	4773920	4775314	0.57	cps
Terbium	159-2	2830329	2843844	2863938	2846037	0.59	cps
Thallium	203-1	8	8	0	6	86.60	cps
Thallium	205-1	58	50	0	36	87.37	cps
Tin	118-1	217	242	175	211	15.95	cps
Titanium	47-1	375	433	333	381	13.20	cps
Uranium	238-1	158	117	175	150	20.03	cps
Vanadium	51-2	57	73	57	62	15.47	cps
Yttrium	89-2	775140	776131	780650	777307	0.38	cps
Yttrium	89-1	4970026	4950766	4918162	4946318	0.53	cps
Zinc	66-2	21756	22207	21633	21865	1.38	cps
Zirconium	90-1	367	450	475	431	13.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-04	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:05:16	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	108	117	106	12.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	275	325	361	30.13	cps
Antimony	121-1	333	342	292	322	8.31	cps
Arsenic	75-2	78	65	46	63	25.13	cps
Barium	135-1	17887	17220	17937	17681	2.27	cps
Barium	137-1	30418	31470	30008	30632	2.46	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	2857404	2821524	2793426	2824118	1.14	cps
Bismuth	209-2	1905625	1924426	1920324	1916792	0.52	cps
Boron	10-1	592	667	725	661	10.11	cps
Boron	11-1	3534	3367	3167	3356	5.47	cps
Cadmium	106-1	1117	1017	1183	1106	7.59	cps
Cadmium	108-1	8	13	21	14	45.83	cps
Cadmium	111-1	826	745	860	810	7.30	cps
Calcium	43-1	121958	121378	120093	121143	0.79	cps
Calcium	44-1	1919394	1918906	1918158	1918820	0.03	cps
Chromium	52-2	340	407	397	381	9.43	cps
Cobalt	59-2	97	83	97	92	8.35	cps
Copper	63-2	511518	512736	510548	511601	0.21	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	25	50	17	31	56.77	cps
Erbium	164-1	33	0	25	19	89.21	cps
Erbium	164-2	17	30	13	20	44.10	cps
Gadolinium	160-2	10	17	10	12	31.50	cps
Gadolinium	160-1	17	42	468	175	144.56	cps
Holmium	165-2	2765113	2767600	2775271	2769328	0.19	cps
Holmium	165-1	4445854	4431982	4401574	4426470	0.51	cps
Indium	115-1	3820061	3786053	3791214	3799109	0.48	cps
Indium	115-2	836868	838527	836632	837342	0.12	cps
Iron	56-2	42638	42178	41987	42268	0.79	cps
Iron	57-2	1083	967	1089	1046	6.60	cps
Lead	206-1	6435	6869	6657	6654	3.26	cps
Lead	207-1	5685	5490	5424	5533	2.45	cps
Lead	208-1	26361	25254	25104	25573	2.68	cps
Lithium	6-1	566063	560753	555157	560658	0.97	cps
Magnesium	24-2	186935	186624	186631	186730	0.10	cps
Manganese	55-2	7389	7112	7582	7361	3.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	250	242	233	9.45	cps
Molybdenum	95-1	150	83	175	136	34.81	cps
Molybdenum	96-1	167	133	175	158	13.92	cps
Molybdenum	97-1	92	83	92	89	5.41	cps
Molybdenum	98-1	175	183	183	181	2.66	cps
Neodymium	150-1	33	13	13	20	57.74	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	1487	1547	1557	1530	2.47	cps
Phosphorus	31-2	1925	1967	1742	1878	6.38	cps
Potassium	39-2	85429	84331	82437	84066	1.80	cps
Rhodium	103-2	2092647	2103534	2106556	2100912	0.35	cps
Rhodium	103-1	3846842	3819766	3816759	3827789	0.43	cps
Scandium	45-1	3682638	3676474	3671583	3676898	0.15	cps
Scandium	45-2	158740	159039	159269	159016	0.17	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	35	41	38	7.38	cps
Selenium	82-1	-11	85	11	28	179.81	cps
Silicon	28-1	3723596	3733766	3681718	3713027	0.74	cps
Silver	109-1	208	217	217	214	2.25	cps
Silver	107-1	250	175	250	225	19.24	cps
Sodium	23-2	2195452	2182816	2200778	2193015	0.42	cps
Strontium	86-1	37926	37349	37533	37603	0.78	cps
Strontium	88-1	315679	316177	313602	315153	0.43	cps
Sulfur	34-1	237346	231503	233712	234187	1.26	cps
Terbium	159-1	4720999	4661257	4678214	4686823	0.66	cps
Terbium	159-2	2811531	2813388	2806954	2810624	0.12	cps
Thallium	203-1	17	33	33	28	34.63	cps
Thallium	205-1	33	50	50	44	21.66	cps
Tin	118-1	183	200	158	181	11.62	cps
Titanium	47-1	383	358	342	361	5.81	cps
Uranium	238-1	167	142	125	144	14.52	cps
Vanadium	51-2	70	67	70	69	2.79	cps
Yttrium	89-2	759218	764404	767813	763811	0.57	cps
Yttrium	89-1	4905839	4897026	4916873	4906579	0.20	cps
Zinc	66-2	22327	21930	22197	22151	0.91	cps
Zirconium	90-1	383	192	392	322	35.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-05	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.3B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:08:51	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	150	42	81	74.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	250	342	269	24.02	cps
Antimony	121-1	367	283	325	325	12.82	cps
Arsenic	75-2	76	50	44	57	29.60	cps
Barium	135-1	17937	18588	17904	18143	2.13	cps
Barium	137-1	31245	31202	31286	31244	0.13	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2854816	2820353	2792262	2822477	1.11	cps
Bismuth	209-2	1894566	1903978	1921847	1906797	0.73	cps
Boron	10-1	583	658	592	611	6.73	cps
Boron	11-1	3284	3109	3384	3259	4.27	cps
Cadmium	106-1	1008	1033	942	995	4.77	cps
Cadmium	108-1	4	13	29	15	83.31	cps
Cadmium	111-1	757	777	680	738	6.91	cps
Calcium	43-1	119815	121386	119974	120392	0.72	cps
Calcium	44-1	1928977	1904096	1897282	1910118	0.87	cps
Chromium	52-2	377	387	367	377	2.65	cps
Cobalt	59-2	97	90	110	99	10.30	cps
Copper	63-2	490257	496096	496242	494198	0.69	cps
Dysprosium	156-2	7	13	7	9	43.25	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	0	0	42	14	173.21	cps
Erbium	164-2	7	10	10	9	21.63	cps
Gadolinium	160-2	17	13	10	13	25.01	cps
Gadolinium	160-1	33	17	33	28	34.63	cps
Holmium	165-2	2762389	2779853	2785701	2775981	0.44	cps
Holmium	165-1	4454164	4400018	4389554	4414578	0.79	cps
Indium	115-1	3852397	3823249	3824437	3833361	0.43	cps
Indium	115-2	835577	835315	841545	837479	0.42	cps
Iron	56-2	39894	40128	40094	40039	0.32	cps
Iron	57-2	1033	945	917	965	6.32	cps
Lead	206-1	6218	6302	6374	6298	1.24	cps
Lead	207-1	5318	4934	5046	5099	3.87	cps
Lead	208-1	24699	24181	23892	24257	1.68	cps
Lithium	6-1	559729	558581	556391	558234	0.30	cps
Magnesium	24-2	187127	186006	185849	186327	0.37	cps
Manganese	55-2	6752	6595	6742	6696	1.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	158	225	200	18.16	cps
Molybdenum	95-1	117	100	92	103	12.38	cps
Molybdenum	96-1	108	192	250	183	38.84	cps
Molybdenum	97-1	50	100	50	67	43.31	cps
Molybdenum	98-1	158	192	217	189	15.49	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	13	0	6	124.93	cps
Nickel	60-2	1063	940	913	972	8.23	cps
Phosphorus	31-2	1775	2017	1967	1920	6.65	cps
Potassium	39-2	84683	84700	84440	84608	0.17	cps
Rhodium	103-2	2092037	2100494	2116145	2102892	0.58	cps
Rhodium	103-1	3827995	3802126	3792367	3807496	0.48	cps
Scandium	45-1	3694182	3641233	3650096	3661837	0.77	cps
Scandium	45-2	158446	160973	161876	160432	1.11	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	59	44	37	47	24.12	cps
Selenium	82-1	-66	-64	34	-32	-177.88	cps
Silicon	28-1	3742230	3673679	3712335	3709415	0.93	cps
Silver	109-1	142	133	167	147	11.78	cps
Silver	107-1	200	125	200	175	24.74	cps
Sodium	23-2	2187060	2176302	2171809	2178390	0.36	cps
Strontium	86-1	39814	38018	38210	38681	2.55	cps
Strontium	88-1	320734	317850	311243	316609	1.54	cps
Sulfur	34-1	234521	231394	236168	234028	1.04	cps
Terbium	159-1	4761805	4681840	4653091	4698912	1.20	cps
Terbium	159-2	2797084	2831643	2816686	2815138	0.62	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	33	108	83	75	50.92	cps
Tin	118-1	158	225	142	175	25.20	cps
Titanium	47-1	350	458	458	422	14.81	cps
Uranium	238-1	158	142	217	172	22.87	cps
Vanadium	51-2	57	77	67	67	15.00	cps
Yttrium	89-2	766517	762502	765507	764842	0.27	cps
Yttrium	89-1	4947536	4950589	4858429	4918851	1.06	cps
Zinc	66-2	19216	19727	19413	19452	1.32	cps
Zirconium	90-1	417	417	442	425	3.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-06	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.4B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:12:26	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	17	125	75	72.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	800	667	750	9.69	cps
Antimony	121-1	225	325	300	283	18.37	cps
Arsenic	75-2	59	46	43	49	17.72	cps
Barium	135-1	17495	16886	17904	17428	2.94	cps
Barium	137-1	30008	30676	29825	30170	1.49	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	2851262	2829508	2802064	2827611	0.87	cps
Bismuth	209-2	1911054	1930225	1920056	1920445	0.50	cps
Boron	10-1	733	617	567	639	13.39	cps
Boron	11-1	3292	3300	3117	3237	3.20	cps
Cadmium	106-1	1133	1133	1183	1150	2.51	cps
Cadmium	108-1	0	4	13	6	114.53	cps
Cadmium	111-1	806	795	828	810	2.09	cps
Calcium	43-1	117547	114492	116632	116224	1.35	cps
Calcium	44-1	1868982	1852584	1849276	1856947	0.57	cps
Chromium	52-2	413	443	377	411	8.12	cps
Cobalt	59-2	117	107	157	127	20.89	cps
Copper	63-2	172918	174763	174512	174064	0.58	cps
Dysprosium	156-2	7	20	23	17	52.90	cps
Dysprosium	156-1	67	25	42	44	47.19	cps
Erbium	164-1	50	25	25	33	43.30	cps
Erbium	164-2	30	27	23	27	12.51	cps
Gadolinium	160-2	43	20	17	27	54.47	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	2767702	2791054	2788989	2782582	0.46	cps
Holmium	165-1	4460610	4436484	4394494	4430529	0.76	cps
Indium	115-1	3812756	3837747	3784411	3811638	0.70	cps
Indium	115-2	835952	842284	846916	841718	0.65	cps
Iron	56-2	53788	53872	53886	53848	0.10	cps
Iron	57-2	1245	1267	1539	1350	12.15	cps
Lead	206-1	2428	2656	2573	2552	4.52	cps
Lead	207-1	2017	2272	2195	2161	6.06	cps
Lead	208-1	10052	10068	10296	10139	1.35	cps
Lithium	6-1	564446	561084	558592	561374	0.52	cps
Magnesium	24-2	181444	183494	182903	182614	0.58	cps
Manganese	55-2	15105	15338	15175	15206	0.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	200	200	194	4.95	cps
Molybdenum	95-1	133	133	125	131	3.68	cps
Molybdenum	96-1	192	150	225	189	19.89	cps
Molybdenum	97-1	92	58	83	78	22.30	cps
Molybdenum	98-1	158	142	233	178	27.47	cps
Neodymium	150-1	20	27	40	29	35.25	cps
Neodymium	150-2	13	20	10	14	35.26	cps
Nickel	60-2	907	1063	1037	1002	8.36	cps
Phosphorus	31-2	1825	1558	1842	1742	9.13	cps
Potassium	39-2	82772	84515	83434	83574	1.05	cps
Rhodium	103-2	2097613	2121482	2119481	2112859	0.63	cps
Rhodium	103-1	3864421	3842411	3819466	3842099	0.59	cps
Scandium	45-1	3729583	3677019	3671964	3692855	0.86	cps
Scandium	45-2	159436	160861	159012	159770	0.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	30	33	36	21.53	cps
Selenium	82-1	18	41	9	23	72.51	cps
Silicon	28-1	3579671	3714843	3565340	3619951	2.28	cps
Silver	109-1	50	125	67	81	48.89	cps
Silver	107-1	108	108	92	103	9.36	cps
Sodium	23-2	2214990	2218920	2233763	2222558	0.45	cps
Strontium	86-1	36889	36104	36681	36558	1.11	cps
Strontium	88-1	308194	304024	304099	305439	0.78	cps
Sulfur	34-1	236320	235219	235651	235730	0.24	cps
Terbium	159-1	4714812	4690177	4662686	4689225	0.56	cps
Terbium	159-2	2799620	2817222	2834739	2817194	0.62	cps
Thallium	203-1	58	0	17	25	120.18	cps
Thallium	205-1	58	17	83	53	63.81	cps
Tin	118-1	200	208	158	189	14.18	cps
Titanium	47-1	533	683	617	611	12.30	cps
Uranium	238-1	208	242	208	219	8.77	cps
Vanadium	51-2	93	77	97	89	12.05	cps
Yttrium	89-2	766063	771902	769018	768994	0.38	cps
Yttrium	89-1	4931937	4902226	4898206	4910790	0.38	cps
Zinc	66-2	12839	13149	13316	13102	1.85	cps
Zirconium	90-1	433	342	358	378	12.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-07	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.5B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:16:00	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	92	81	11.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	617	742	689	9.40	cps
Antimony	121-1	1308	1367	1058	1245	13.16	cps
Arsenic	75-2	56	63	48	56	13.33	cps
Barium	135-1	20316	20407	19890	20204	1.37	cps
Barium	137-1	35588	35070	35388	35349	0.74	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2806619	2783755	2764240	2784871	0.76	cps
Bismuth	209-2	1885298	1895883	1897351	1892844	0.35	cps
Boron	10-1	1433	1317	1467	1406	5.60	cps
Boron	11-1	6827	7194	7135	7052	2.80	cps
Cadmium	106-1	1333	1100	1383	1272	11.89	cps
Cadmium	108-1	63	42	92	65	38.47	cps
Cadmium	111-1	1056	895	1046	999	9.03	cps
Calcium	43-1	132716	131579	129774	131357	1.13	cps
Calcium	44-1	2087439	2076118	2061604	2075053	0.62	cps
Chromium	52-2	3010	3214	3047	3090	3.51	cps
Cobalt	59-2	710	740	670	707	4.97	cps
Copper	63-2	611961	623406	620641	618669	0.97	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	42	17	50	36	48.03	cps
Erbium	164-1	17	58	17	31	78.72	cps
Erbium	164-2	23	40	27	30	29.40	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Gadolinium	160-1	58	8	17	28	96.44	cps
Holmium	165-2	2723872	2753200	2746766	2741279	0.56	cps
Holmium	165-1	4397104	4336621	4346864	4360196	0.74	cps
Indium	115-1	3778763	3763501	3735446	3759237	0.58	cps
Indium	115-2	817885	829948	827941	825258	0.78	cps
Iron	56-2	114515	115009	115669	115064	0.50	cps
Iron	57-2	3028	2873	2978	2960	2.68	cps
Lead	206-1	29294	28448	28670	28804	1.52	cps
Lead	207-1	24579	24117	23454	24050	2.35	cps
Lead	208-1	112769	111629	110045	111481	1.23	cps
Lithium	6-1	551726	552603	546055	550128	0.65	cps
Magnesium	24-2	183231	184193	182465	183296	0.47	cps
Manganese	55-2	46814	47530	46951	47099	0.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	192	242	242	20.69	cps
Molybdenum	95-1	158	158	133	150	9.62	cps
Molybdenum	96-1	167	183	167	172	5.59	cps
Molybdenum	97-1	67	92	125	94	30.99	cps
Molybdenum	98-1	233	200	225	219	7.90	cps
Neodymium	150-1	33	13	0	16	107.86	cps
Neodymium	150-2	30	7	7	14	93.24	cps
Nickel	60-2	373211	380720	378092	377341	1.01	cps
Phosphorus	31-2	800	600	750	717	14.52	cps
Potassium	39-2	82680	84901	83442	83675	1.35	cps
Rhodium	103-2	2066123	2083817	2086416	2078785	0.53	cps
Rhodium	103-1	3735628	3743910	3772662	3750733	0.52	cps
Scandium	45-1	3641376	3625205	3607133	3624571	0.47	cps
Scandium	45-2	157641	158206	159241	158363	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	43	37	41	7.87	cps
Selenium	82-1	-112	-16	-16	-48	-115.70	cps
Silicon	28-1	4179911	4218792	4224614	4207773	0.58	cps
Silver	109-1	1158	1000	1242	1133	10.83	cps
Silver	107-1	1125	933	1167	1075	11.58	cps
Sodium	23-2	2242891	2270223	2267177	2260097	0.66	cps
Strontium	86-1	36531	36915	36639	36695	0.54	cps
Strontium	88-1	320570	316738	311414	316240	1.45	cps
Sulfur	34-1	235144	230887	234924	233652	1.03	cps
Terbium	159-1	4668833	4650029	4582896	4633919	0.97	cps
Terbium	159-2	2767309	2802098	2782460	2783956	0.63	cps
Thallium	203-1	233	350	250	278	22.72	cps
Thallium	205-1	600	633	600	611	3.15	cps
Tin	118-1	3734	3759	3125	3539	10.14	cps
Titanium	47-1	508	542	567	539	5.43	cps
Uranium	238-1	283	258	358	300	17.35	cps
Vanadium	51-2	67	63	73	68	7.51	cps
Yttrium	89-2	748823	759212	755641	754559	0.70	cps
Yttrium	89-1	4816968	4852216	4809621	4826269	0.47	cps
Zinc	66-2	596753	604468	601652	600958	0.65	cps
Zirconium	90-1	567	408	483	486	16.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-09	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000271.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:19:35	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	50	58	53	9.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	392	275	333	17.50	cps
Antimony	121-1	458	617	533	536	14.77	cps
Arsenic	75-2	50	59	50	53	10.07	cps
Barium	135-1	17587	17028	16978	17197	1.97	cps
Barium	137-1	29657	29106	29847	29537	1.30	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2880121	2853857	2833122	2855700	0.82	cps
Bismuth	209-2	1924999	1934097	1929499	1929532	0.24	cps
Boron	10-1	583	767	733	694	14.06	cps
Boron	11-1	3384	3284	3275	3314	1.82	cps
Cadmium	106-1	1200	967	1142	1103	11.01	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	841	689	807	779	10.26	cps
Calcium	43-1	118858	119891	117917	118889	0.83	cps
Calcium	44-1	1896621	1893961	1862096	1884226	1.02	cps
Chromium	52-2	517	470	487	491	4.82	cps
Cobalt	59-2	123	103	110	112	9.07	cps
Copper	63-2	453678	457042	458111	456277	0.51	cps
Dysprosium	156-2	0	3	13	6	124.93	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Erbium	164-1	33	0	25	19	89.21	cps
Erbium	164-2	7	20	10	12	56.76	cps
Gadolinium	160-2	23	10	23	19	40.75	cps
Gadolinium	160-1	8	33	33	25	57.74	cps
Holmium	165-2	2798338	2805248	2802175	2801921	0.12	cps
Holmium	165-1	4510299	4521366	4453652	4495106	0.81	cps
Indium	115-1	3868423	3874236	3872721	3871793	0.08	cps
Indium	115-2	843283	844324	848220	845275	0.31	cps
Iron	56-2	35173	34093	34614	34627	1.56	cps
Iron	57-2	800	856	828	828	3.36	cps
Lead	206-1	9632	9509	8814	9318	4.73	cps
Lead	207-1	8075	7980	8169	8075	1.17	cps
Lead	208-1	36837	36943	35959	36580	1.48	cps
Lithium	6-1	573278	570717	564846	569614	0.76	cps
Magnesium	24-2	188006	187223	186377	187202	0.44	cps
Manganese	55-2	7886	8036	7892	7938	1.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	200	175	161	29.41	cps
Molybdenum	95-1	92	125	117	111	15.61	cps
Molybdenum	96-1	58	167	175	133	48.81	cps
Molybdenum	97-1	83	75	92	83	10.00	cps
Molybdenum	98-1	192	158	175	175	9.52	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	3377	3187	3224	3263	3.09	cps
Phosphorus	31-2	1767	2067	1909	1914	7.84	cps
Potassium	39-2	87466	87751	85228	86815	1.59	cps
Rhodium	103-2	2110027	2125037	2128226	2121097	0.46	cps
Rhodium	103-1	3885039	3855179	3839618	3859945	0.60	cps
Scandium	45-1	3768075	3733454	3606721	3702750	2.29	cps
Scandium	45-2	162162	163362	161299	162274	0.64	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	43	46	35	41	13.68	cps
Selenium	82-1	-30	-56	63	-8	-821.25	cps
Silicon	28-1	3742836	3697794	3663618	3701416	1.07	cps
Silver	109-1	75	108	75	86	22.35	cps
Silver	107-1	100	67	58	75	29.39	cps
Sodium	23-2	2275222	2282914	2280455	2279530	0.17	cps
Strontium	86-1	37049	38368	37375	37597	1.83	cps
Strontium	88-1	313541	311139	303755	309479	1.65	cps
Sulfur	34-1	233881	235598	235363	234947	0.40	cps
Terbium	159-1	4796818	4766515	4680046	4747793	1.28	cps
Terbium	159-2	2828351	2848513	2836621	2837829	0.36	cps
Thallium	203-1	17	33	8	19	65.47	cps
Thallium	205-1	67	42	17	42	60.00	cps
Tin	118-1	117	200	158	158	26.32	cps
Titanium	47-1	475	333	450	419	18.03	cps
Uranium	238-1	75	75	108	86	22.35	cps
Vanadium	51-2	57	50	60	56	9.17	cps
Yttrium	89-2	768975	778237	776832	774681	0.64	cps
Yttrium	89-1	5004534	4945827	4905172	4951844	1.01	cps
Zinc	66-2	42348	42385	42983	42572	0.84	cps
Zirconium	90-1	350	392	308	350	11.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-10	Instrumnet Name :	P7
Client Sample ID :	Q50502BB000273.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:23:10	DataFile Name :	277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	17	58	62.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	533	342	472	23.96	cps
Antimony	121-1	433	308	267	336	25.80	cps
Arsenic	75-2	56	63	54	57	8.53	cps
Barium	135-1	17495	17153	17170	17272	1.12	cps
Barium	137-1	29775	29599	29090	29488	1.21	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-1	2861430	2808499	2803705	2824544	1.13	cps
Bismuth	209-2	1905550	1914132	1914964	1911549	0.27	cps
Boron	10-1	650	542	700	631	12.84	cps
Boron	11-1	3634	3276	3417	3442	5.24	cps
Cadmium	106-1	1125	1208	1058	1131	6.65	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	825	914	798	845	7.20	cps
Calcium	43-1	125932	124840	122479	124417	1.42	cps
Calcium	44-1	1982520	1949182	1960919	1964207	0.86	cps
Chromium	52-2	400	377	473	417	12.11	cps
Cobalt	59-2	143	117	153	138	13.76	cps
Copper	63-2	733247	740094	742411	738584	0.65	cps
Dysprosium	156-2	20	20	7	16	49.47	cps
Dysprosium	156-1	58	25	25	36	53.30	cps
Erbium	164-1	42	33	83	53	50.76	cps
Erbium	164-2	30	7	17	18	65.83	cps
Gadolinium	160-2	23	37	27	29	24.03	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	2760491	2758746	2762117	2760452	0.06	cps
Holmium	165-1	4487280	4445563	4417188	4450010	0.79	cps
Indium	115-1	3891820	3848410	3832798	3857676	0.79	cps
Indium	115-2	832843	838408	836972	836074	0.35	cps
Iron	56-2	74873	77125	77245	76414	1.75	cps
Iron	57-2	2011	2017	1700	1909	9.49	cps
Lead	206-1	7258	7141	7447	7282	2.12	cps
Lead	207-1	6229	5963	5985	6059	2.44	cps
Lead	208-1	28752	28646	28540	28646	0.37	cps
Lithium	6-1	579310	572911	563572	571931	1.38	cps
Magnesium	24-2	188623	192242	191063	190642	0.97	cps
Manganese	55-2	11768	11885	11942	11865	0.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	233	275	225	24.29	cps
Molybdenum	95-1	58	108	175	114	51.39	cps
Molybdenum	96-1	108	83	208	133	49.61	cps
Molybdenum	97-1	83	100	100	94	10.19	cps
Molybdenum	98-1	192	233	167	197	17.08	cps
Neodymium	150-1	33	0	7	13	132.28	cps
Neodymium	150-2	17	20	17	18	10.81	cps
Nickel	60-2	1707	1710	1813	1743	3.48	cps
Phosphorus	31-2	1759	1684	1700	1714	2.30	cps
Potassium	39-2	84264	86233	85722	85406	1.20	cps
Rhodium	103-2	2107126	2116323	2101284	2108244	0.36	cps
Rhodium	103-1	3866125	3895956	3823309	3861797	0.95	cps
Scandium	45-1	3746671	3702290	3689682	3712881	0.81	cps
Scandium	45-2	159474	160046	161303	160274	0.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	37	24	33	22.89	cps
Selenium	82-1	34	-105	-13	-28	-254.18	cps
Silicon	28-1	4122379	4107894	4026571	4085615	1.26	cps
Silver	109-1	267	242	292	267	9.37	cps
Silver	107-1	225	308	292	275	16.04	cps
Sodium	23-2	2209098	2212136	2206933	2209389	0.12	cps
Strontium	86-1	36539	36798	37433	36923	1.25	cps
Strontium	88-1	316707	311488	310175	312790	1.10	cps
Sulfur	34-1	233281	233588	230590	232486	0.71	cps
Terbium	159-1	4721951	4710927	4664059	4698979	0.65	cps
Terbium	159-2	2800163	2802262	2813598	2805341	0.26	cps
Thallium	203-1	42	17	17	25	57.73	cps
Thallium	205-1	67	50	58	58	14.29	cps
Tin	118-1	350	500	417	422	17.80	cps
Titanium	47-1	2072	567	450	1029	87.86	cps
Uranium	238-1	175	183	242	200	18.16	cps
Vanadium	51-2	100	87	60	82	24.77	cps
Yttrium	89-2	760350	762966	766162	763159	0.38	cps
Yttrium	89-1	4920485	4943521	4894084	4919363	0.50	cps
Zinc	66-2	45280	45303	45611	45398	0.41	cps
Zirconium	90-1	425	342	383	383	10.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-11	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:26:45	DataFile Name :	278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	33	75	61	39.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	17	14	34.67	cps
Antimony	121-1	8	17	42	22	78.07	cps
Arsenic	75-2	4	4	6	4	24.86	cps
Barium	135-1	33	25	67	42	52.92	cps
Barium	137-1	67	33	50	50	33.34	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2675259	2666011	2642554	2661275	0.63	cps
Bismuth	209-2	1798407	1803643	1807624	1803224	0.26	cps
Boron	10-1	33	25	83	47	66.82	cps
Boron	11-1	358	500	358	406	20.17	cps
Cadmium	106-1	1208	1183	892	1095	16.09	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	843	823	623	763	15.97	cps
Calcium	43-1	225	142	133	167	30.41	cps
Calcium	44-1	7085	6819	6927	6944	1.93	cps
Chromium	52-2	497	547	550	531	5.63	cps
Cobalt	59-2	63	83	67	71	15.07	cps
Copper	63-2	240	217	267	241	10.38	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	0	25	25	17	86.60	cps
Erbium	164-2	3	0	3	2	86.60	cps
Gadolinium	160-2	0	10	7	6	91.64	cps
Gadolinium	160-1	0	8	17	8	100.02	cps
Holmium	165-2	2586285	2604774	2610544	2600534	0.49	cps
Holmium	165-1	4035585	4067585	4061471	4054880	0.42	cps
Indium	115-1	3517913	3782504	3520637	3607018	4.21	cps
Indium	115-2	781025	786981	787978	785328	0.48	cps
Iron	56-2	1984	1978	2011	1991	0.90	cps
Iron	57-2	67	67	44	59	21.65	cps
Lead	206-1	1339668	1329383	1333403	1334151	0.39	cps
Lead	207-1	1213355	1209845	1204475	1209225	0.37	cps
Lead	208-1	5391602	5367422	5341682	5366902	0.47	cps
Lithium	6-1	532804	527715	531470	530663	0.50	cps
Magnesium	24-2	83	133	175	131	35.15	cps
Manganese	55-2	33	53	43	43	23.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	158	108	119	29.05	cps
Molybdenum	95-1	58	33	42	44	28.65	cps
Molybdenum	96-1	58	117	92	89	32.92	cps
Molybdenum	97-1	67	33	25	42	52.91	cps
Molybdenum	98-1	67	58	83	69	18.33	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	40	23	30	31	26.97	cps
Phosphorus	31-2	83	67	42	64	32.83	cps
Potassium	39-2	11296	12130	12030	11819	3.85	cps
Rhodium	103-2	1969806	1986425	1993312	1983181	0.61	cps
Rhodium	103-1	3778121	3753173	3748597	3759963	0.42	cps
Scandium	45-1	3424739	3397836	3442837	3421804	0.66	cps
Scandium	45-2	150852	150838	152441	151377	0.61	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	46	37	43	42	11.10	cps
Selenium	82-1	-90	-91	36	-49	-150.39	cps
Silicon	28-1	376215	370276	370654	372382	0.89	cps
Silver	109-1	0	17	8	8	100.02	cps
Silver	107-1	50	25	25	33	43.30	cps
Sodium	23-2	7844	7686	7202	7577	4.41	cps
Strontium	86-1	942	792	833	856	9.05	cps
Strontium	88-1	275	275	258	269	3.57	cps
Sulfur	34-1	201681	204188	200529	202132	0.93	cps
Terbium	159-1	4318049	4329536	4313437	4320341	0.19	cps
Terbium	159-2	2624039	2641107	2650339	2638495	0.51	cps
Thallium	203-1	8	17	8	11	43.34	cps
Thallium	205-1	33	67	117	72	58.08	cps
Tin	118-1	192	167	133	164	17.86	cps
Titanium	47-1	100	100	108	103	4.68	cps
Uranium	238-1	33	25	17	25	33.32	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	717143	719154	723139	719812	0.42	cps
Yttrium	89-1	4469702	4436937	4513103	4473247	0.85	cps
Zinc	66-2	103	97	97	99	3.89	cps
Zirconium	90-1	242	283	258	261	8.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV54	Instrumnet Name :	P7
Client Sample ID :	CCV54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:30:20	DataFile Name :	279CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	67	92	72	24.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	25	28	17.31	cps
Antimony	121-1	8	17	8	11	43.34	cps
Arsenic	75-2	2	2	2	2	0.00	cps
Barium	135-1	25	0	17	14	91.65	cps
Barium	137-1	8	8	8	8	0.00	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2705835	2674410	2635898	2672048	1.31	cps
Bismuth	209-2	1807200	1812488	1814019	1811236	0.20	cps
Boron	10-1	42	33	75	50	44.10	cps
Boron	11-1	225	233	225	228	2.11	cps
Cadmium	106-1	1008	1058	1092	1053	3.98	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	706	735	761	734	3.78	cps
Calcium	43-1	108	142	125	125	13.33	cps
Calcium	44-1	6694	6969	6260	6641	5.38	cps
Chromium	52-2	437	400	380	406	7.09	cps
Cobalt	59-2	67	53	53	58	13.33	cps
Copper	63-2	173	203	180	186	8.49	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	17	33	25	25	33.34	cps
Erbium	164-2	10	3	3	6	69.34	cps
Gadolinium	160-2	13	7	10	10	33.30	cps
Gadolinium	160-1	25	33	25	28	17.31	cps
Holmium	165-1	4112656	4111833	4123184	4115891	0.15	cps
Holmium	165-2	2601224	2612939	2622916	2612360	0.42	cps
Indium	115-2	794346	794316	795911	794858	0.11	cps
Indium	115-1	3573990	3572104	3584320	3576805	0.18	cps
Iron	56-2	1856	1761	1672	1763	5.20	cps
Iron	57-2	33	44	50	43	19.93	cps
Lead	206-1	300	350	283	311	11.15	cps
Lead	207-1	322	272	283	293	8.97	cps
Lead	208-1	1289	1322	1094	1235	9.96	cps
Lithium	6-1	541960	541257	539637	540952	0.22	cps
Magnesium	24-2	83	117	58	86	33.98	cps
Manganese	55-2	30	17	10	19	53.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	125	100	108	13.33	cps
Molybdenum	95-1	0	0	0	0	0.00	cps
Molybdenum	96-1	42	33	58	44	28.65	cps
Molybdenum	97-1	8	17	25	17	50.01	cps
Molybdenum	98-1	0	42	25	22	94.38	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	17	20	21	24.12	cps
Phosphorus	31-2	83	83	42	69	34.64	cps
Potassium	39-2	11413	11397	11488	11433	0.43	cps
Rhodium	103-1	3615273	3784075	3753577	3717642	2.42	cps
Rhodium	103-2	1987291	2002857	2011823	2000657	0.62	cps
Scandium	45-1	3503930	3443301	3460823	3469351	0.90	cps
Scandium	45-2	152740	151441	152438	152207	0.45	cps
Selenium	82-1	12	-16	6	1	2046.54	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	26	35	34	22.04	cps
Silicon	28-1	365945	371095	369982	369008	0.73	cps
Silver	109-1	17	0	17	11	86.60	cps
Silver	107-1	25	17	25	22	21.64	cps
Sodium	23-2	7119	7877	6702	7233	8.24	cps
Strontium	86-1	925	958	792	892	9.89	cps
Strontium	88-1	133	108	150	131	16.06	cps
Sulfur	34-1	202134	206401	204922	204486	1.06	cps
Terbium	159-1	4393767	4392203	4394553	4393508	0.03	cps
Terbium	159-2	2638789	2653140	2672403	2654778	0.64	cps
Thallium	203-1	42	8	25	25	66.68	cps
Thallium	205-1	17	42	25	28	45.82	cps
Tin	118-1	208	258	250	239	11.21	cps
Titanium	47-1	67	100	117	94	26.96	cps
Uranium	238-1	8	8	25	14	69.31	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	720676	724323	725881	723626	0.37	cps
Yttrium	89-1	4585606	4621900	4587299	4598268	0.45	cps
Zinc	66-2	63	67	60	63	5.27	cps
Zirconium	90-1	358	267	208	278	27.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB54	Instrumnet Name :	P7
Client Sample ID :	CCB54	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:33:56	DataFile Name :	280CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	75	42	69	36.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	733	633	681	7.38	cps
Antimony	121-1	342	425	367	378	11.32	cps
Arsenic	75-2	52	57	37	49	21.59	cps
Barium	135-1	17946	17921	18087	17985	0.50	cps
Barium	137-1	31478	29449	31128	30685	3.54	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2853337	2817338	2800913	2823863	0.95	cps
Bismuth	209-2	1889405	1897442	1905240	1897362	0.42	cps
Boron	10-1	700	692	642	678	4.66	cps
Boron	11-1	3234	3442	2884	3187	8.86	cps
Cadmium	106-1	1075	1208	1133	1139	5.87	cps
Cadmium	108-1	8	21	8	12	57.75	cps
Cadmium	111-1	809	877	829	839	4.16	cps
Calcium	43-1	119277	116213	117203	117564	1.33	cps
Calcium	44-1	1892505	1850319	1848757	1863860	1.33	cps
Chromium	52-2	403	400	357	387	6.73	cps
Cobalt	59-2	130	117	133	127	6.96	cps
Copper	63-2	492983	490191	490951	491375	0.29	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	33	50	25	36	35.25	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	13	10	7	10	33.30	cps
Gadolinium	160-2	27	17	23	22	22.91	cps
Gadolinium	160-1	17	25	17	19	24.73	cps
Holmium	165-2	2742210	2739590	2736734	2739511	0.10	cps
Holmium	165-1	4461215	4406470	4417476	4428387	0.65	cps
Indium	115-1	3875345	3828242	3811790	3838459	0.86	cps
Indium	115-2	829540	834272	835819	833210	0.39	cps
Iron	56-2	40653	41561	40735	40983	1.23	cps
Iron	57-2	889	1017	1067	991	9.25	cps
Lead	206-1	5435	5207	5023	5222	3.95	cps
Lead	207-1	4551	4340	4312	4401	2.97	cps
Lead	208-1	21118	19995	19300	20138	4.55	cps
Lithium	6-1	583789	582355	574736	580293	0.84	cps
Magnesium	24-2	181729	182397	180203	181443	0.62	cps
Manganese	55-2	9670	9610	9507	9595	0.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	183	283	206	33.76	cps
Molybdenum	95-1	83	108	108	100	14.43	cps
Molybdenum	96-1	167	100	133	133	25.00	cps
Molybdenum	97-1	67	92	83	81	15.80	cps
Molybdenum	98-1	183	108	150	147	25.52	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	6868	6932	7245	7015	2.88	cps
Phosphorus	31-2	1700	1525	2034	1753	14.73	cps
Potassium	39-2	83895	82931	82261	83029	0.99	cps
Rhodium	103-2	2092891	2096433	2100966	2096763	0.19	cps
Rhodium	103-1	3865878	3852182	3836614	3851558	0.38	cps
Scandium	45-1	3738284	3692299	3682126	3704236	0.81	cps
Scandium	45-2	160761	160657	159256	160225	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	37	44	38	14.78	cps
Selenium	82-1	-20	-61	-41	-40	-51.11	cps
Silicon	28-1	3986235	3921825	3905453	3937838	1.08	cps
Silver	109-1	225	208	217	217	3.85	cps
Silver	107-1	142	192	225	186	22.54	cps
Sodium	23-2	2190628	2192565	2187703	2190299	0.11	cps
Strontium	86-1	37859	37057	37274	37397	1.11	cps
Strontium	88-1	311903	306779	306570	308417	0.98	cps
Sulfur	34-1	235178	235271	233136	234528	0.51	cps
Terbium	159-1	4747724	4726289	4719560	4731191	0.31	cps
Terbium	159-2	2781530	2795795	2796158	2791161	0.30	cps
Thallium	203-1	8	33	33	25	57.74	cps
Thallium	205-1	58	42	17	39	53.93	cps
Tin	118-1	217	175	192	194	10.79	cps
Titanium	47-1	508	425	2617	1184	104.97	cps
Uranium	238-1	183	175	108	156	26.43	cps
Vanadium	51-2	60	70	87	72	18.66	cps
Yttrium	89-2	760114	762149	760454	760905	0.14	cps
Yttrium	89-1	4964840	4919264	4916069	4933391	0.55	cps
Zinc	66-2	51036	50795	50156	50662	0.90	cps
Zirconium	90-1	500	425	317	414	22.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-12	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:37:32	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	67	83	17.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	750	633	642	16.28	cps
Antimony	121-1	292	283	342	306	10.33	cps
Arsenic	75-2	61	74	67	67	9.67	cps
Barium	135-1	17587	17620	17253	17487	1.16	cps
Barium	137-1	30660	30326	29374	30120	2.22	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	2829634	2795934	2763203	2796257	1.19	cps
Bismuth	209-2	1877055	1885068	1907892	1890005	0.85	cps
Boron	10-1	642	642	742	675	8.55	cps
Boron	11-1	3092	3559	3476	3375	7.38	cps
Cadmium	106-1	1200	975	1017	1064	11.25	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	850	692	717	753	11.24	cps
Calcium	43-1	126840	127016	125755	126537	0.54	cps
Calcium	44-1	2015381	2009598	1998202	2007727	0.44	cps
Chromium	52-2	407	340	373	373	8.93	cps
Cobalt	59-2	137	150	137	141	5.45	cps
Copper	63-2	587950	588507	595407	590621	0.70	cps
Dysprosium	156-2	0	13	20	11	91.66	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	50	25	17	31	56.77	cps
Erbium	164-2	27	27	7	20	57.73	cps
Gadolinium	160-2	13	20	27	20	33.35	cps
Gadolinium	160-1	58	33	42	44	28.65	cps
Holmium	165-2	2709777	2745176	2748139	2734364	0.78	cps
Holmium	165-1	4387887	4399320	4393633	4393614	0.13	cps
Indium	115-1	3836798	3808234	3789111	3811381	0.63	cps
Indium	115-2	815845	821680	821054	819526	0.39	cps
Iron	56-2	82715	82246	84514	83159	1.44	cps
Iron	57-2	2089	2167	2106	2121	1.93	cps
Lead	206-1	5707	5807	5296	5603	4.84	cps
Lead	207-1	4657	4645	4701	4668	0.63	cps
Lead	208-1	21313	21991	21185	21496	2.02	cps
Lithium	6-1	577846	579687	572673	576735	0.63	cps
Magnesium	24-2	194724	196228	196343	195765	0.46	cps
Manganese	55-2	23532	23195	23519	23415	0.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	258	167	206	23.05	cps
Molybdenum	95-1	100	125	92	106	16.44	cps
Molybdenum	96-1	158	175	133	156	13.48	cps
Molybdenum	97-1	92	108	75	92	18.18	cps
Molybdenum	98-1	158	133	150	147	8.65	cps
Neodymium	150-1	20	20	7	16	49.47	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	1873	1867	1860	1867	0.36	cps
Phosphorus	31-2	1817	1775	1708	1767	3.09	cps
Potassium	39-2	92873	94390	95086	94116	1.20	cps
Rhodium	103-2	2066067	2078361	2082555	2075661	0.41	cps
Rhodium	103-1	3787243	3788360	3790511	3788705	0.04	cps
Scandium	45-1	3714394	3658695	3648171	3673753	0.97	cps
Scandium	45-2	157864	158709	157917	158163	0.30	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	37	52	30	40	28.64	cps
Selenium	82-1	84	-137	40	-4	-2652.27	cps
Silicon	28-1	3815517	3805570	3830649	3817245	0.33	cps
Silver	109-1	375	425	467	422	10.87	cps
Silver	107-1	475	417	467	453	6.97	cps
Sodium	23-2	2249108	2248795	2249323	2249075	0.01	cps
Strontium	86-1	37566	36263	36422	36751	1.93	cps
Strontium	88-1	313956	313369	310296	312540	0.63	cps
Sulfur	34-1	238097	237241	233290	236209	1.09	cps
Terbium	159-1	4669047	4664200	4666559	4666602	0.05	cps
Terbium	159-2	2747061	2768559	2780847	2765489	0.62	cps
Thallium	203-1	33	17	25	25	33.32	cps
Thallium	205-1	67	25	75	56	48.22	cps
Tin	118-1	267	317	233	272	15.41	cps
Titanium	47-1	417	458	417	431	5.59	cps
Uranium	238-1	208	183	142	178	18.94	cps
Vanadium	51-2	67	70	77	71	7.16	cps
Yttrium	89-2	741713	752497	755385	749865	0.96	cps
Yttrium	89-1	4930136	4861228	4837293	4876219	0.99	cps
Zinc	66-2	26912	26788	27192	26964	0.77	cps
Zirconium	90-1	542	584	358	495	24.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-13	Instrumnet Name :	P7
Client Sample ID :	Q50502BL2NDFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:41:06	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	75	83	17.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	667	533	606	11.13	cps
Antimony	121-1	442	342	350	378	14.69	cps
Arsenic	75-2	74	74	67	72	5.97	cps
Barium	135-1	16669	16402	17637	16903	3.84	cps
Barium	137-1	28989	28564	29006	28853	0.87	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	2805212	2775457	2758557	2779742	0.85	cps
Bismuth	209-2	1877145	1883925	1897226	1886099	0.54	cps
Boron	10-1	633	792	592	672	15.70	cps
Boron	11-1	3709	3134	3084	3309	10.50	cps
Cadmium	106-1	1150	1067	1208	1142	6.24	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	849	767	893	836	7.64	cps
Calcium	43-1	120672	122394	120547	121204	0.85	cps
Calcium	44-1	1918541	1900022	1918872	1912478	0.56	cps
Chromium	52-2	407	510	433	450	11.92	cps
Cobalt	59-2	170	140	90	133	30.31	cps
Copper	63-2	607878	617303	619726	614969	1.02	cps
Dysprosium	156-2	10	0	10	7	86.60	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	8	25	42	25	66.68	cps
Erbium	164-2	10	17	37	21	65.74	cps
Gadolinium	160-2	20	47	17	28	59.19	cps
Gadolinium	160-1	17	25	50	31	56.77	cps
Holmium	165-2	2711089	2733254	2731517	2725287	0.45	cps
Holmium	165-1	4358791	4374512	4373050	4368784	0.20	cps
Indium	115-1	3788006	3774133	3785881	3782673	0.20	cps
Indium	115-2	828759	825137	828694	827530	0.25	cps
Iron	56-2	69046	68672	69419	69046	0.54	cps
Iron	57-2	1867	1706	1706	1759	5.29	cps
Lead	206-1	17439	18335	18680	18152	3.53	cps
Lead	207-1	15821	16472	15710	16001	2.57	cps
Lead	208-1	70964	72427	71598	71663	1.02	cps
Lithium	6-1	581996	578159	581984	580713	0.38	cps
Magnesium	24-2	186950	187635	188285	187623	0.36	cps
Manganese	55-2	17427	17391	17454	17424	0.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	183	192	183	4.55	cps
Molybdenum	95-1	133	142	108	128	13.57	cps
Molybdenum	96-1	233	142	158	178	27.47	cps
Molybdenum	97-1	108	117	92	106	12.06	cps
Molybdenum	98-1	233	208	192	211	9.94	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	7	13	0	7	99.98	cps
Nickel	60-2	22698	22905	23429	23011	1.64	cps
Phosphorus	31-2	1917	2100	1859	1959	6.44	cps
Potassium	39-2	83502	84448	84298	84083	0.60	cps
Rhodium	103-2	2073798	2085435	2080752	2079995	0.28	cps
Rhodium	103-1	3847653	3779753	3781174	3802860	1.02	cps
Scandium	45-1	3706363	3661679	3659657	3675900	0.72	cps
Scandium	45-2	158345	160431	160596	159791	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	52	63	33	49	30.31	cps
Selenium	82-1	-85	-32	4	-38	-117.77	cps
Silicon	28-1	3790838	3767168	3730138	3762715	0.81	cps
Silver	109-1	133	175	183	164	16.34	cps
Silver	107-1	125	217	267	203	35.43	cps
Sodium	23-2	2217541	2225359	2223694	2222198	0.19	cps
Strontium	86-1	36790	36480	35035	36102	2.59	cps
Strontium	88-1	307796	304645	300901	304447	1.13	cps
Sulfur	34-1	237554	236717	235193	236488	0.51	cps
Terbium	159-1	4722705	4638851	4649486	4670347	0.98	cps
Terbium	159-2	2756029	2780336	2776426	2770930	0.47	cps
Thallium	203-1	25	58	25	36	53.30	cps
Thallium	205-1	33	50	42	42	20.00	cps
Tin	118-1	275	258	308	281	9.07	cps
Titanium	47-1	567	500	458	508	10.75	cps
Uranium	238-1	217	283	167	222	26.34	cps
Vanadium	51-2	70	87	90	82	13.03	cps
Yttrium	89-2	751252	757995	757235	755494	0.49	cps
Yttrium	89-1	4885431	4826501	4842905	4851613	0.63	cps
Zinc	66-2	41034	42010	41415	41487	1.19	cps
Zirconium	90-1	433	475	442	450	4.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-14	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:44:41	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	92	117	83	45.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	358	475	431	14.66	cps
Antimony	121-1	275	450	300	342	27.70	cps
Arsenic	75-2	63	50	56	56	11.57	cps
Barium	135-1	17353	16794	17328	17158	1.84	cps
Barium	137-1	30476	29190	30284	29983	2.31	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	2837547	2802484	2780643	2806891	1.02	cps
Bismuth	209-2	1884054	1902921	1902652	1896543	0.57	cps
Boron	10-1	642	617	617	625	2.31	cps
Boron	11-1	3701	3509	3392	3534	4.41	cps
Cadmium	106-1	1175	1283	1208	1222	4.54	cps
Cadmium	108-1	8	17	21	15	41.67	cps
Cadmium	111-1	854	945	894	898	5.07	cps
Calcium	43-1	122680	124209	123428	123439	0.62	cps
Calcium	44-1	1975250	1956786	1944252	1958763	0.80	cps
Chromium	52-2	433	433	383	417	6.93	cps
Cobalt	59-2	123	107	123	118	8.17	cps
Copper	63-2	585147	587254	587695	586699	0.23	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Dysprosium	156-1	25	42	42	36	26.65	cps
Erbium	164-1	8	25	8	14	69.31	cps
Erbium	164-2	7	30	13	17	72.11	cps
Gadolinium	160-2	20	13	10	14	35.26	cps
Gadolinium	160-1	58	17	33	36	58.08	cps
Holmium	165-2	2740471	2734948	2743736	2739718	0.16	cps
Holmium	165-1	4451075	4379148	4366284	4398836	1.04	cps
Indium	115-1	3832051	3806754	3818719	3819175	0.33	cps
Indium	115-2	834103	835335	841409	836949	0.47	cps
Iron	56-2	52963	54661	51847	53157	2.67	cps
Iron	57-2	1239	1189	1178	1202	2.71	cps
Lead	206-1	5790	5229	5535	5518	5.09	cps
Lead	207-1	4868	4679	4556	4701	3.34	cps
Lead	208-1	22280	21341	20912	21511	3.25	cps
Lithium	6-1	596446	598944	587016	594135	1.06	cps
Magnesium	24-2	192301	192979	189871	191717	0.85	cps
Manganese	55-2	11274	11628	11765	11556	2.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	175	225	217	17.63	cps
Molybdenum	95-1	175	83	108	122	38.77	cps
Molybdenum	96-1	167	192	158	172	10.07	cps
Molybdenum	97-1	75	75	92	81	11.95	cps
Molybdenum	98-1	158	225	217	200	18.16	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	3370	3297	3290	3319	1.34	cps
Phosphorus	31-2	1925	1850	1658	1811	7.59	cps
Potassium	39-2	83032	85647	87426	85368	2.59	cps
Rhodium	103-2	2095406	2108608	2107842	2103952	0.35	cps
Rhodium	103-1	3868257	3862163	3813433	3847951	0.78	cps
Scandium	45-1	3765795	3715544	3692978	3724772	1.00	cps
Scandium	45-2	160913	161994	161523	161476	0.34	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	24	43	43	36	29.36	cps
Selenium	82-1	-12	-3	-26	-14	-85.90	cps
Silicon	28-1	3880307	3874469	3873325	3876034	0.10	cps
Silver	109-1	175	167	175	172	2.79	cps
Silver	107-1	208	267	258	244	12.91	cps
Sodium	23-2	2258316	2270301	2272894	2267171	0.34	cps
Strontium	86-1	37826	36781	36706	37105	1.69	cps
Strontium	88-1	309485	308587	308061	308711	0.23	cps
Sulfur	34-1	247792	245237	243076	245368	0.96	cps
Terbium	159-1	4738358	4701989	4621590	4687312	1.27	cps
Terbium	159-2	2773863	2782681	2796711	2784419	0.41	cps
Thallium	203-1	25	25	25	25	0.00	cps
Thallium	205-1	67	92	83	81	15.80	cps
Tin	118-1	158	117	142	139	15.10	cps
Titanium	47-1	433	342	358	378	12.93	cps
Uranium	238-1	167	208	208	194	12.37	cps
Vanadium	51-2	63	50	60	58	12.01	cps
Yttrium	89-2	759420	756613	759609	758547	0.22	cps
Yttrium	89-1	4961775	4908548	4896384	4922236	0.71	cps
Zinc	66-2	66983	65653	66430	66355	1.01	cps
Zirconium	90-1	325	400	450	392	16.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-15	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:48:16	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	58	78	22.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	475	408	425	10.37	cps
Antimony	121-1	300	275	325	300	8.33	cps
Arsenic	75-2	46	48	54	49	7.80	cps
Barium	135-1	16060	16368	16619	16349	1.71	cps
Barium	137-1	27670	28004	28046	27907	0.74	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2854973	2824377	2778143	2819164	1.37	cps
Bismuth	209-2	1892069	1905342	1901437	1899616	0.36	cps
Boron	10-1	583	517	783	628	22.11	cps
Boron	11-1	3376	3184	3359	3306	3.21	cps
Cadmium	106-1	1100	1175	1142	1139	3.30	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	771	831	806	803	3.73	cps
Calcium	43-1	123924	123983	120807	122905	1.48	cps
Calcium	44-1	1977920	1946143	1945194	1956419	0.95	cps
Chromium	52-2	393	383	407	394	2.97	cps
Cobalt	59-2	127	83	97	102	21.71	cps
Copper	63-2	512679	515937	515903	514840	0.36	cps
Dysprosium	156-2	7	13	3	8	65.47	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	50	58	33	47	26.97	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	23	20	13	19	26.96	cps
Gadolinium	160-1	25	25	17	22	21.64	cps
Holmium	165-2	2735270	2738357	2736892	2736840	0.06	cps
Holmium	165-1	4484674	4423351	4406719	4438248	0.93	cps
Indium	115-1	3899234	3894239	3848440	3880638	0.72	cps
Indium	115-2	841134	836266	843452	840284	0.44	cps
Iron	56-2	46964	48503	47768	47745	1.61	cps
Iron	57-2	1089	1067	1228	1128	7.74	cps
Lead	206-1	2300	2345	2261	2302	1.81	cps
Lead	207-1	1939	1784	1878	1867	4.20	cps
Lead	208-1	9257	8535	8801	8864	4.12	cps
Lithium	6-1	609466	606883	603092	606480	0.53	cps
Magnesium	24-2	196909	194918	192874	194901	1.04	cps
Manganese	55-2	12399	12279	12599	12425	1.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	258	167	194	28.54	cps
Molybdenum	95-1	192	92	83	122	49.32	cps
Molybdenum	96-1	67	133	117	106	32.87	cps
Molybdenum	97-1	50	108	67	75	40.06	cps
Molybdenum	98-1	158	225	150	178	23.12	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	687	730	830	749	9.82	cps
Phosphorus	31-2	1767	1817	1692	1759	3.58	cps
Potassium	39-2	88237	86032	86183	86817	1.42	cps
Rhodium	103-2	2114968	2121411	2133650	2123343	0.45	cps
Rhodium	103-1	3903924	3884330	3874931	3887729	0.38	cps
Scandium	45-1	3818840	3670515	3637109	3708822	2.61	cps
Scandium	45-2	162675	162486	163807	162989	0.44	cps
Selenium	77-2	3	0	13	6	124.93	cps
Selenium	78-2	26	57	65	49	41.81	cps
Selenium	82-1	-66	-87	-30	-61	-47.21	cps
Silicon	28-1	3710074	3701817	3678150	3696680	0.45	cps
Silver	109-1	100	58	100	86	27.93	cps
Silver	107-1	125	100	150	125	20.00	cps
Sodium	23-2	2309214	2311751	2326610	2315858	0.41	cps
Strontium	86-1	37383	36464	36347	36731	1.54	cps
Strontium	88-1	311254	305384	306924	307854	0.99	cps
Sulfur	34-1	248733	248029	244727	247163	0.87	cps
Terbium	159-1	4781716	4737576	4688695	4735995	0.98	cps
Terbium	159-2	2789425	2794262	2797513	2793733	0.15	cps
Thallium	203-1	17	17	0	11	86.60	cps
Thallium	205-1	92	50	108	83	36.06	cps
Tin	118-1	125	142	150	139	9.16	cps
Titanium	47-1	375	625	525	508	24.75	cps
Uranium	238-1	175	117	183	158	22.94	cps
Vanadium	51-2	57	57	57	57	0.00	cps
Yttrium	89-2	763306	758236	763158	761567	0.38	cps
Yttrium	89-1	5002568	4943406	4915305	4953759	0.90	cps
Zinc	66-2	32613	33205	32901	32906	0.90	cps
Zirconium	90-1	342	375	417	378	9.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-16	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:51:51	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	192	108	142	31.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	625	708	683	7.42	cps
Antimony	121-1	300	267	242	269	10.86	cps
Arsenic	75-2	67	57	59	61	8.02	cps
Barium	135-1	17695	17303	17687	17562	1.28	cps
Barium	137-1	32289	31219	29958	31155	3.74	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	2784606	2788197	2740618	2771140	0.96	cps
Bismuth	209-2	1859555	1865370	1872442	1865789	0.35	cps
Boron	10-1	692	533	717	647	15.36	cps
Boron	11-1	3334	3426	3659	3473	4.83	cps
Cadmium	106-1	1158	1175	1133	1156	1.81	cps
Cadmium	108-1	4	17	4	8	86.57	cps
Cadmium	111-1	837	823	803	821	2.09	cps
Calcium	43-1	120672	122294	124714	122560	1.66	cps
Calcium	44-1	1929438	1917668	1912046	1919718	0.46	cps
Chromium	52-2	527	450	410	462	12.83	cps
Cobalt	59-2	117	147	113	126	14.62	cps
Copper	63-2	552403	554512	556748	554554	0.39	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	25	17	58	33	66.14	cps
Erbium	164-1	8	25	25	19	49.50	cps
Erbium	164-2	27	17	23	22	22.91	cps
Gadolinium	160-2	17	20	27	21	24.12	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-2	2681890	2690010	2711681	2694527	0.57	cps
Holmium	165-1	4387266	4367881	4330090	4361746	0.67	cps
Indium	115-1	3831362	3808081	3789026	3809490	0.56	cps
Indium	115-2	824248	828114	829075	827146	0.31	cps
Iron	56-2	50181	50187	52129	50832	2.21	cps
Iron	57-2	1300	1456	1250	1335	8.03	cps
Lead	206-1	2973	2917	3012	2967	1.60	cps
Lead	207-1	2561	2417	2289	2423	5.62	cps
Lead	208-1	11630	11547	11236	11471	1.81	cps
Lithium	6-1	600051	589886	587432	592456	1.13	cps
Magnesium	24-2	191178	189996	190561	190578	0.31	cps
Manganese	55-2	15438	14928	15078	15148	1.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1592	1909	10079	4526	106.29	cps
Molybdenum	95-1	2892	2584	2467	2648	8.30	cps
Molybdenum	96-1	3009	2642	3034	2895	7.58	cps
Molybdenum	97-1	1642	1592	1567	1600	2.39	cps
Molybdenum	98-1	4376	4151	4209	4245	2.75	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	10	3	17	10	66.70	cps
Nickel	60-2	1573	1557	1520	1550	1.76	cps
Phosphorus	31-2	1917	1767	1984	1889	5.88	cps
Potassium	39-2	83266	84046	85136	84149	1.12	cps
Rhodium	103-2	2067451	2090326	2090895	2082891	0.64	cps
Rhodium	103-1	3853176	3829680	3789055	3823970	0.85	cps
Scandium	45-1	3636159	3705935	3690437	3677510	1.00	cps
Scandium	45-2	159063	160677	160993	160244	0.65	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	20	46	44	37	39.05	cps
Selenium	82-1	31	-24	73	26	184.62	cps
Silicon	28-1	3663828	3678534	3645684	3662682	0.45	cps
Silver	109-1	133	167	158	153	11.35	cps
Silver	107-1	200	183	100	161	33.25	cps
Sodium	23-2	2249941	2262795	2280700	2264479	0.68	cps
Strontium	86-1	36848	36272	36531	36550	0.79	cps
Strontium	88-1	309857	306239	308005	308034	0.59	cps
Sulfur	34-1	240791	242552	242980	242108	0.48	cps
Terbium	159-1	4664917	4638288	4623983	4642396	0.45	cps
Terbium	159-2	2737749	2746116	2750015	2744627	0.23	cps
Thallium	203-1	42	17	8	22	78.07	cps
Thallium	205-1	67	75	42	61	28.39	cps
Tin	118-1	1117	950	1000	1022	8.37	cps
Titanium	47-1	375	483	659	506	28.30	cps
Uranium	238-1	192	175	158	175	9.53	cps
Vanadium	51-2	73	83	73	77	7.53	cps
Yttrium	89-2	747169	752991	751668	750609	0.41	cps
Yttrium	89-1	4878614	4939736	4834873	4884408	1.08	cps
Zinc	66-2	14537	14711	14331	14526	1.31	cps
Zirconium	90-1	392	367	358	372	4.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-17	Instrumnet Name :	P7
Client Sample ID :	Q50502CR000240.4F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:55:25	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	67	142	89	51.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	467	517	497	5.39	cps
Antimony	121-1	292	283	267	281	4.54	cps
Arsenic	75-2	61	48	46	52	15.56	cps
Barium	135-1	16177	16302	17053	16510	2.87	cps
Barium	137-1	29599	28914	28463	28992	1.97	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2774541	2741990	2741812	2752781	0.68	cps
Bismuth	209-2	1848412	1860352	1861382	1856715	0.39	cps
Boron	10-1	733	550	583	622	15.70	cps
Boron	11-1	3209	3225	3292	3242	1.36	cps
Cadmium	106-1	1150	1083	1008	1081	6.56	cps
Cadmium	108-1	21	25	8	18	48.05	cps
Cadmium	111-1	828	749	721	766	7.24	cps
Calcium	43-1	118069	118555	118094	118239	0.23	cps
Calcium	44-1	1878661	1873822	1865470	1872651	0.36	cps
Chromium	52-2	463	437	423	441	4.62	cps
Cobalt	59-2	113	133	117	121	8.85	cps
Copper	63-2	362693	365015	365910	364540	0.46	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	8	8	50	22	108.27	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	13	17	17	16	12.40	cps
Gadolinium	160-2	30	20	30	27	21.65	cps
Gadolinium	160-1	42	17	25	28	45.82	cps
Holmium	165-2	2673777	2704580	2691466	2689941	0.57	cps
Holmium	165-1	4327487	4313822	4322162	4321157	0.16	cps
Indium	115-1	3848239	3806331	3791506	3815359	0.77	cps
Indium	115-2	823290	830737	829790	827939	0.49	cps
Iron	56-2	44658	45143	46046	45282	1.56	cps
Iron	57-2	1111	1250	1283	1215	7.52	cps
Lead	206-1	4962	4923	4618	4834	3.90	cps
Lead	207-1	4051	4134	4140	4108	1.21	cps
Lead	208-1	19801	19056	19095	19317	2.17	cps
Lithium	6-1	595962	585164	583500	588209	1.15	cps
Magnesium	24-2	188680	188942	188023	188548	0.25	cps
Manganese	55-2	10524	10290	10200	10338	1.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	208	217	203	8.56	cps
Molybdenum	95-1	117	167	150	144	17.63	cps
Molybdenum	96-1	300	192	158	217	34.19	cps
Molybdenum	97-1	125	100	150	125	20.00	cps
Molybdenum	98-1	283	292	233	269	11.71	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	17	7	0	8	107.84	cps
Nickel	60-2	937	810	823	857	8.12	cps
Phosphorus	31-2	1875	1784	2050	1903	7.12	cps
Potassium	39-2	83770	84591	83886	84082	0.53	cps
Rhodium	103-2	2066087	2079083	2088810	2077993	0.55	cps
Rhodium	103-1	3835670	3796226	3802733	3811543	0.55	cps
Scandium	45-1	3707270	3680812	3668819	3685634	0.53	cps
Scandium	45-2	158319	159989	159248	159185	0.53	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	39	61	46	49	23.20	cps
Selenium	82-1	-12	-32	53	3	1451.97	cps
Silicon	28-1	3659799	3614278	3656657	3643578	0.70	cps
Silver	109-1	83	58	83	75	19.24	cps
Silver	107-1	92	150	117	119	24.50	cps
Sodium	23-2	2258320	2277221	2267140	2267560	0.42	cps
Strontium	86-1	36824	36380	36564	36589	0.61	cps
Strontium	88-1	310059	301405	305163	305542	1.42	cps
Sulfur	34-1	245651	244696	242696	244347	0.62	cps
Terbium	159-1	4619374	4640677	4662529	4640860	0.46	cps
Terbium	159-2	2697780	2738328	2742316	2726141	0.90	cps
Thallium	203-1	42	17	25	28	45.82	cps
Thallium	205-1	42	58	25	42	40.00	cps
Tin	118-1	125	167	142	144	14.52	cps
Titanium	47-1	550	458	483	497	9.54	cps
Uranium	238-1	117	158	142	139	15.10	cps
Vanadium	51-2	77	43	63	61	27.46	cps
Yttrium	89-2	747848	756403	751152	751801	0.57	cps
Yttrium	89-1	4882095	4841365	4906977	4876812	0.68	cps
Zinc	66-2	115401	115468	116866	115912	0.71	cps
Zirconium	90-1	400	350	367	372	6.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-18	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 09:59:00	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	83	117	94	20.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	433	450	497	19.43	cps
Antimony	121-1	517	492	467	492	5.09	cps
Arsenic	75-2	74	44	57	59	25.33	cps
Barium	135-1	17412	17228	17011	17217	1.16	cps
Barium	137-1	30434	29457	28597	29496	3.12	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2762228	2738691	2731685	2744201	0.58	cps
Bismuth	209-2	1846524	1861515	1861843	1856627	0.47	cps
Boron	10-1	525	758	675	653	18.11	cps
Boron	11-1	3442	3584	3517	3514	2.02	cps
Cadmium	106-1	1167	1067	1175	1136	5.31	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	864	759	865	829	7.37	cps
Calcium	43-1	119563	118168	118664	118798	0.60	cps
Calcium	44-1	1912901	1882796	1868394	1888030	1.20	cps
Chromium	52-2	417	390	510	439	14.36	cps
Cobalt	59-2	87	133	113	111	21.07	cps
Copper	63-2	430699	432596	436782	433359	0.72	cps
Dysprosium	156-2	10	27	7	14	74.18	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	8	17	42	22	78.07	cps
Erbium	164-2	10	20	20	17	34.64	cps
Gadolinium	160-2	10	20	23	18	39.03	cps
Gadolinium	160-1	25	50	17	31	56.77	cps
Holmium	165-2	2670541	2676765	2697897	2681734	0.53	cps
Holmium	165-1	4341035	4340826	4324361	4335407	0.22	cps
Indium	115-1	3791847	3801430	3805000	3799425	0.18	cps
Indium	115-2	827581	824787	830877	827748	0.37	cps
Iron	56-2	47313	45900	47560	46924	1.91	cps
Iron	57-2	1267	950	1011	1076	15.61	cps
Lead	206-1	4701	4590	4690	4660	1.31	cps
Lead	207-1	3906	3801	3856	3854	1.37	cps
Lead	208-1	18400	18128	17866	18131	1.47	cps
Lithium	6-1	583970	585203	586683	585285	0.23	cps
Magnesium	24-2	185847	185510	187551	186302	0.59	cps
Manganese	55-2	10047	9837	10194	10026	1.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	183	208	203	8.56	cps
Molybdenum	95-1	83	108	175	122	38.77	cps
Molybdenum	96-1	250	150	158	186	29.81	cps
Molybdenum	97-1	83	83	92	86	5.58	cps
Molybdenum	98-1	233	183	183	200	14.44	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	2517	2717	2644	2626	3.85	cps
Phosphorus	31-2	2167	2050	1909	2042	6.34	cps
Potassium	39-2	84474	86301	85772	85516	1.10	cps
Rhodium	103-2	2064748	2077695	2087276	2076573	0.54	cps
Rhodium	103-1	3813217	3813018	3766345	3797527	0.71	cps
Scandium	45-1	3608914	3672504	3661097	3647505	0.93	cps
Scandium	45-2	158871	160996	158780	159549	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	44	50	44	14.84	cps
Selenium	82-1	-77	-8	-22	-36	-101.39	cps
Silicon	28-1	3724009	3626750	3578917	3643226	2.03	cps
Silver	109-1	100	108	75	94	18.37	cps
Silver	107-1	150	125	75	117	32.74	cps
Sodium	23-2	2265513	2271012	2261681	2266069	0.21	cps
Strontium	86-1	36831	36664	36823	36773	0.26	cps
Strontium	88-1	310219	308789	305469	308159	0.79	cps
Sulfur	34-1	241177	241409	243176	241921	0.45	cps
Terbium	159-1	4652161	4611971	4579673	4614602	0.79	cps
Terbium	159-2	2726637	2736474	2729648	2730920	0.18	cps
Thallium	203-1	8	17	25	17	50.01	cps
Thallium	205-1	33	83	75	64	41.93	cps
Tin	118-1	292	258	275	275	6.06	cps
Titanium	47-1	417	467	650	511	24.04	cps
Uranium	238-1	125	133	142	133	6.25	cps
Vanadium	51-2	67	63	73	68	7.51	cps
Yttrium	89-2	744823	748879	750721	748141	0.40	cps
Yttrium	89-1	4908803	4874141	4831617	4871520	0.79	cps
Zinc	66-2	34538	34848	34842	34743	0.51	cps
Zirconium	90-1	492	944	442	626	44.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-19	Instrumnet Name :	P7
Client Sample ID :	Q50501BR000117.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:02:35	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	100	78	26.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	483	542	486	11.15	cps
Antimony	121-1	342	333	367	347	5.00	cps
Arsenic	75-2	63	48	59	57	13.57	cps
Barium	135-1	17862	18580	17829	18090	2.35	cps
Barium	137-1	31319	32146	32121	31862	1.48	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2800259	2780088	2755379	2778575	0.81	cps
Bismuth	209-2	1847079	1894525	1890410	1877338	1.40	cps
Boron	10-1	542	675	592	603	11.18	cps
Boron	11-1	3267	3642	3434	3448	5.45	cps
Cadmium	106-1	1075	1150	1158	1128	4.07	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	757	806	812	792	3.85	cps
Calcium	43-1	120000	119874	119235	119703	0.34	cps
Calcium	44-1	1906514	1908736	1897156	1904135	0.32	cps
Chromium	52-2	390	473	380	414	12.37	cps
Cobalt	59-2	127	93	110	110	15.15	cps
Copper	63-2	375321	380687	380844	378951	0.83	cps
Dysprosium	156-2	13	20	10	14	35.26	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	10	23	17	17	39.99	cps
Gadolinium	160-2	23	20	23	22	8.65	cps
Gadolinium	160-1	33	42	17	31	41.66	cps
Holmium	165-2	2686016	2733469	2719077	2712854	0.90	cps
Holmium	165-1	4394101	4397440	4384789	4392110	0.15	cps
Indium	115-1	3881954	3862610	3854864	3866476	0.36	cps
Indium	115-2	834062	838878	844998	839312	0.65	cps
Iron	56-2	42412	43036	43148	42865	0.92	cps
Iron	57-2	1145	1211	1033	1130	7.95	cps
Lead	206-1	2256	2206	2378	2280	3.89	cps
Lead	207-1	1934	2072	2106	2037	4.48	cps
Lead	208-1	8990	8868	9146	9001	1.55	cps
Lithium	6-1	590437	590937	589345	590240	0.14	cps
Magnesium	24-2	185643	186681	188918	187081	0.89	cps
Manganese	55-2	9320	9663	9283	9422	2.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	267	217	253	12.48	cps
Molybdenum	95-1	117	117	133	122	7.87	cps
Molybdenum	96-1	150	142	250	181	33.39	cps
Molybdenum	97-1	67	108	117	97	27.55	cps
Molybdenum	98-1	192	233	292	239	21.03	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	5261	5231	5141	5211	1.20	cps
Phosphorus	31-2	1792	2150	2084	2009	9.49	cps
Potassium	39-2	85622	86979	86242	86281	0.79	cps
Rhodium	103-2	2094582	2115904	2116639	2109042	0.59	cps
Rhodium	103-1	3873682	3871384	3845744	3863603	0.40	cps
Scandium	45-1	3726568	3731906	3734651	3731042	0.11	cps
Scandium	45-2	159952	163274	164161	162463	1.37	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	35	39	36	7.91	cps
Selenium	82-1	58	-17	14	18	206.21	cps
Silicon	28-1	3678305	3683219	3704234	3688586	0.37	cps
Silver	109-1	108	17	100	75	67.58	cps
Silver	107-1	83	100	125	103	20.41	cps
Sodium	23-2	2292194	2313049	2316937	2307393	0.58	cps
Strontium	86-1	38628	37575	37868	38023	1.43	cps
Strontium	88-1	327163	319349	313979	320163	2.07	cps
Sulfur	34-1	242669	241067	243076	242270	0.44	cps
Terbium	159-1	4686608	4736149	4666847	4696534	0.76	cps
Terbium	159-2	2740490	2763527	2776308	2760108	0.66	cps
Thallium	203-1	50	8	17	25	88.19	cps
Thallium	205-1	83	83	67	78	12.37	cps
Tin	118-1	925	925	1083	978	9.35	cps
Titanium	47-1	350	400	558	436	24.94	cps
Uranium	238-1	100	167	142	136	24.75	cps
Vanadium	51-2	100	90	87	92	7.52	cps
Yttrium	89-2	755361	766410	762700	761490	0.74	cps
Yttrium	89-1	4972587	4929103	4862175	4921289	1.13	cps
Zinc	66-2	21877	21970	21640	21829	0.78	cps
Zirconium	90-1	375	300	517	397	27.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-20	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:06:10	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	100	83	78	32.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	492	483	467	7.78	cps
Antimony	121-1	342	267	367	325	16.01	cps
Arsenic	75-2	85	78	85	83	5.17	cps
Barium	135-1	16727	16519	16319	16522	1.24	cps
Barium	137-1	28981	28347	27887	28405	1.93	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2827655	2779179	2741565	2782800	1.55	cps
Bismuth	209-2	1845992	1863571	1866089	1858551	0.59	cps
Boron	10-1	617	650	642	636	2.73	cps
Boron	11-1	2992	3534	3150	3225	8.64	cps
Cadmium	106-1	1200	1175	1275	1217	4.28	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	845	817	888	850	4.22	cps
Calcium	43-1	121613	118118	117708	119146	1.80	cps
Calcium	44-1	1930758	1905755	1908582	1915032	0.72	cps
Chromium	52-2	470	367	443	427	12.57	cps
Cobalt	59-2	110	143	110	121	15.89	cps
Copper	63-2	555350	561207	561130	559229	0.60	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	33	50	17	33	50.00	cps
Erbium	164-2	7	17	7	10	57.72	cps
Gadolinium	160-2	20	20	27	22	17.33	cps
Gadolinium	160-1	42	67	17	42	60.00	cps
Holmium	165-2	2682506	2703077	2683958	2689847	0.43	cps
Holmium	165-1	4394022	4435796	4347618	4392479	1.00	cps
Indium	115-1	3882864	3893576	3849505	3875315	0.59	cps
Indium	115-2	825426	831330	830969	829242	0.40	cps
Iron	56-2	35493	36408	35109	35670	1.87	cps
Iron	57-2	972	950	983	969	1.75	cps
Lead	206-1	3539	3640	3417	3532	3.15	cps
Lead	207-1	3323	3112	3023	3152	4.89	cps
Lead	208-1	14904	14431	14014	14450	3.08	cps
Lithium	6-1	605362	598070	595422	599618	0.86	cps
Magnesium	24-2	190334	190639	191196	190723	0.23	cps
Manganese	55-2	8699	8566	8926	8730	2.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	192	192	219	21.92	cps
Molybdenum	95-1	125	158	117	133	16.54	cps
Molybdenum	96-1	117	117	108	114	4.22	cps
Molybdenum	97-1	67	83	75	75	11.11	cps
Molybdenum	98-1	175	250	200	208	18.33	cps
Neodymium	150-1	33	20	33	29	26.65	cps
Neodymium	150-2	0	13	10	8	89.21	cps
Nickel	60-2	693	640	703	679	5.01	cps
Phosphorus	31-2	1975	1842	2125	1981	7.16	cps
Potassium	39-2	87700	85957	86326	86661	1.06	cps
Rhodium	103-2	2080951	2100303	2099846	2093700	0.53	cps
Rhodium	103-1	3875204	3883597	3884629	3881143	0.13	cps
Scandium	45-1	3637652	3648695	3716051	3667466	1.16	cps
Scandium	45-2	160394	160922	162584	161300	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	30	46	40	22.77	cps
Selenium	82-1	-59	-69	-4	-44	-78.65	cps
Silicon	28-1	3727547	3742764	3687886	3719399	0.76	cps
Silver	109-1	500	458	433	464	7.26	cps
Silver	107-1	575	675	575	608	9.49	cps
Sodium	23-2	2303733	2313591	2306086	2307803	0.22	cps
Strontium	86-1	36171	36949	37115	36745	1.37	cps
Strontium	88-1	309622	306559	304554	306912	0.83	cps
Sulfur	34-1	247545	247591	248013	247716	0.10	cps
Terbium	159-1	4674012	4668653	4679138	4673934	0.11	cps
Terbium	159-2	2733522	2734418	2745502	2737814	0.24	cps
Thallium	203-1	8	25	25	19	49.50	cps
Thallium	205-1	108	83	58	83	30.00	cps
Tin	118-1	2550	2859	2592	2667	6.28	cps
Titanium	47-1	500	458	458	472	5.09	cps
Uranium	238-1	125	150	108	128	16.41	cps
Vanadium	51-2	77	73	77	76	2.55	cps
Yttrium	89-2	750184	756350	749742	752092	0.49	cps
Yttrium	89-1	4941233	4928401	4952058	4940564	0.24	cps
Zinc	66-2	31517	31234	31551	31434	0.55	cps
Zirconium	90-1	342	317	367	342	7.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-21	Instrumnet Name :	P7
Client Sample ID :	Q50501GG1STFLO.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:09:45	DataFile Name :	290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	100	50	64	49.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	25	50	36	35.25	cps
Antimony	121-1	17	8	17	14	34.67	cps
Arsenic	75-2	0	0	0	0	0.00	cps
Barium	135-1	50	75	17	47	61.97	cps
Barium	137-1	58	100	58	72	33.31	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2623020	2608710	2602014	2611248	0.41	cps
Bismuth	209-2	1753577	1759660	1754404	1755880	0.19	cps
Boron	10-1	125	17	75	72	75.07	cps
Boron	11-1	400	325	408	378	12.15	cps
Cadmium	106-1	1100	1092	908	1033	10.48	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	774	768	636	726	10.78	cps
Calcium	43-1	142	150	167	153	8.33	cps
Calcium	44-1	6860	7277	7494	7210	4.47	cps
Chromium	52-2	463	507	457	476	5.71	cps
Cobalt	59-2	57	57	90	68	28.39	cps
Copper	63-2	267	260	240	256	5.43	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	8	33	17	19	65.47	cps
Erbium	164-2	10	7	7	8	24.71	cps
Gadolinium	160-2	3	10	10	8	49.52	cps
Gadolinium	160-1	0	33	8	14	124.91	cps
Holmium	165-2	2526089	2539185	2536742	2534005	0.27	cps
Holmium	165-1	3987574	4010994	4001975	4000181	0.30	cps
Indium	115-1	3783700	3748333	3756540	3762858	0.49	cps
Indium	115-2	781361	788743	784493	784866	0.47	cps
Iron	56-2	2100	1856	2006	1987	6.20	cps
Iron	57-2	22	44	33	33	33.35	cps
Lead	206-1	1337782	1316172	1318680	1324211	0.89	cps
Lead	207-1	1213644	1209105	1199329	1207360	0.61	cps
Lead	208-1	5373682	5323750	5303753	5333729	0.68	cps
Lithium	6-1	558907	555570	556962	557146	0.30	cps
Magnesium	24-2	125	117	142	128	9.96	cps
Manganese	55-2	27	67	73	56	45.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	117	133	139	18.33	cps
Molybdenum	95-1	50	33	25	36	35.25	cps
Molybdenum	96-1	50	108	58	72	43.68	cps
Molybdenum	97-1	33	25	33	31	15.75	cps
Molybdenum	98-1	67	108	100	92	24.05	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	40	53	42	24.12	cps
Phosphorus	31-2	117	50	50	72	53.30	cps
Potassium	39-2	11922	11939	11938	11933	0.08	cps
Rhodium	103-2	1983301	1977969	1984608	1981959	0.18	cps
Rhodium	103-1	3751287	3713618	3745640	3736848	0.54	cps
Scandium	45-1	3507982	3466580	3499343	3491302	0.63	cps
Scandium	45-2	151489	152727	152771	152329	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	35	31	35	10.53	cps
Selenium	82-1	-69	-130	-26	-75	-70.00	cps
Silicon	28-1	361565	362870	362616	362350	0.19	cps
Silver	109-1	25	17	50	31	56.77	cps
Silver	107-1	25	17	50	31	56.77	cps
Sodium	23-2	8044	7844	8253	8047	2.54	cps
Strontium	86-1	825	858	800	828	3.54	cps
Strontium	88-1	217	267	242	242	10.34	cps
Sulfur	34-1	212689	211402	210312	211468	0.56	cps
Terbium	159-1	4250740	4282675	4295733	4276383	0.54	cps
Terbium	159-2	2584052	2592077	2585699	2587276	0.16	cps
Thallium	203-1	58	33	17	36	58.08	cps
Thallium	205-1	117	75	150	114	33.00	cps
Tin	118-1	267	242	217	242	10.34	cps
Titanium	47-1	133	42	133	103	51.49	cps
Uranium	238-1	17	25	33	25	33.32	cps
Vanadium	51-2	7	3	3	4	43.40	cps
Yttrium	89-2	703680	709492	710050	707741	0.50	cps
Yttrium	89-1	4501138	4483711	4525365	4503405	0.46	cps
Zinc	66-2	173	200	147	173	15.38	cps
Zirconium	90-1	267	258	292	272	6.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV55	Instrumnet Name :	P7
Client Sample ID :	CCV55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:13:20	DataFile Name :	291CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	67	67	78	24.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	8	25	11	114.58	cps
Antimony	121-1	25	17	33	25	33.32	cps
Arsenic	75-2	2	0	4	2	100.00	cps
Barium	135-1	0	17	8	8	100.02	cps
Barium	137-1	50	17	17	28	69.27	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2666713	2635754	2592760	2631742	1.41	cps
Bismuth	209-2	1760210	1766404	1772417	1766344	0.35	cps
Boron	10-1	67	58	50	58	14.29	cps
Boron	11-1	225	183	175	194	13.78	cps
Cadmium	106-1	1092	1150	1017	1086	6.15	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	764	802	709	758	6.19	cps
Calcium	43-1	83	100	150	111	31.23	cps
Calcium	44-1	5968	6460	6168	6199	3.99	cps
Chromium	52-2	453	423	397	424	6.68	cps
Cobalt	59-2	60	43	20	41	48.87	cps
Copper	63-2	157	147	180	161	10.62	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	0	17	8	8	100.02	cps
Erbium	164-2	10	3	7	7	50.03	cps
Gadolinium	160-2	7	7	3	6	34.70	cps
Gadolinium	160-1	8	58	8	25	115.49	cps
Holmium	165-2	2531156	2547929	2539735	2539607	0.33	cps
Holmium	165-1	4071219	4083418	4049792	4068143	0.42	cps
Indium	115-1	3614171	3592368	3608871	3605137	0.32	cps
Indium	115-2	788587	786065	792665	789106	0.42	cps
Iron	56-2	1806	1667	1750	1741	4.02	cps
Iron	57-2	50	39	22	37	37.75	cps
Lead	206-1	344	389	350	361	6.71	cps
Lead	207-1	311	272	294	293	6.67	cps
Lead	208-1	1378	1200	1217	1265	7.76	cps
Lithium	6-1	566903	563404	565668	565325	0.31	cps
Magnesium	24-2	100	83	58	81	26.03	cps
Manganese	55-2	20	20	40	27	43.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	117	92	125	30.55	cps
Molybdenum	95-1	8	17	25	17	50.01	cps
Molybdenum	96-1	17	67	50	44	57.28	cps
Molybdenum	97-1	17	8	25	17	50.01	cps
Molybdenum	98-1	25	0	33	19	89.21	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	20	20	20	20	0.00	cps
Phosphorus	31-2	58	50	92	67	33.07	cps
Potassium	39-2	11663	12089	11296	11683	3.39	cps
Rhodium	103-2	1978680	1997392	2001181	1992418	0.60	cps
Rhodium	103-1	3793600	3657732	3719891	3723741	1.83	cps
Scandium	45-1	3535818	3517374	3507965	3520386	0.40	cps
Scandium	45-2	152492	153108	153139	152913	0.24	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	37	39	38	2.79	cps
Selenium	82-1	47	51	-50	16	360.46	cps
Silicon	28-1	364513	360926	358288	361242	0.86	cps
Silver	109-1	8	17	8	11	43.34	cps
Silver	107-1	33	50	17	33	50.00	cps
Sodium	23-2	7569	7460	7461	7497	0.83	cps
Strontium	86-1	817	808	858	828	3.24	cps
Strontium	88-1	158	167	133	153	11.35	cps
Sulfur	34-1	210802	209656	210415	210291	0.28	cps
Terbium	159-1	4358474	4358067	4347675	4354739	0.14	cps
Terbium	159-2	2586677	2591552	2603516	2593915	0.33	cps
Thallium	203-1	8	17	8	11	43.34	cps
Thallium	205-1	33	33	42	36	13.33	cps
Tin	118-1	250	267	267	261	3.69	cps
Titanium	47-1	125	83	67	92	32.78	cps
Uranium	238-1	17	17	17	17	0.00	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	709023	711024	713406	711151	0.31	cps
Yttrium	89-1	4566649	4556531	4592041	4571740	0.40	cps
Zinc	66-2	50	83	73	69	24.83	cps
Zirconium	90-1	392	333	225	317	26.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB55	Instrumnet Name :	P7
Client Sample ID :	CCB55	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:16:56	DataFile Name :	292CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	50	33	50	33.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	375	508	419	18.35	cps
Antimony	121-1	883	808	842	845	4.45	cps
Arsenic	75-2	56	54	43	51	13.86	cps
Barium	135-1	18613	19131	18964	18902	1.40	cps
Barium	137-1	32948	32899	32239	32695	1.21	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2788232	2752085	2732657	2757658	1.02	cps
Bismuth	209-2	1839267	1851745	1848557	1846523	0.35	cps
Boron	10-1	717	875	683	758	13.50	cps
Boron	11-1	4167	4209	4084	4154	1.53	cps
Cadmium	106-1	4518	4443	4151	4370	4.43	cps
Cadmium	108-1	2334	2463	2463	2420	3.08	cps
Cadmium	111-1	36163	35172	35653	35663	1.39	cps
Calcium	43-1	131294	128638	129226	129719	1.08	cps
Calcium	44-1	2089705	2058346	2046966	2065006	1.07	cps
Chromium	52-2	497	413	407	439	11.43	cps
Cobalt	59-2	2320	2284	2390	2331	2.32	cps
Copper	63-2	419468	418888	421275	419877	0.30	cps
Dysprosium	156-2	10	13	3	9	57.30	cps
Dysprosium	156-1	25	25	58	36	53.30	cps
Erbium	164-1	42	0	0	14	173.21	cps
Erbium	164-2	3	10	13	9	57.30	cps
Gadolinium	160-2	13	30	13	19	50.96	cps
Gadolinium	160-1	8	33	50	31	68.64	cps
Holmium	165-2	2652129	2674437	2662348	2662971	0.42	cps
Holmium	165-1	4370248	4389288	4360966	4373501	0.33	cps
Indium	115-1	3829139	3852385	3826783	3836102	0.37	cps
Indium	115-2	820880	823928	819889	821566	0.26	cps
Iron	56-2	40600	39961	39682	40081	1.17	cps
Iron	57-2	1045	806	894	915	13.20	cps
Lead	206-1	32969	31621	31443	32011	2.61	cps
Lead	207-1	27373	26995	26839	27069	1.02	cps
Lead	208-1	127109	125758	123787	125551	1.33	cps
Lithium	6-1	611658	600654	599355	603889	1.12	cps
Magnesium	24-2	194917	194376	193451	194248	0.38	cps
Manganese	55-2	17370	17894	17781	17682	1.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	475	417	400	21.14	cps
Molybdenum	95-1	233	250	208	231	9.10	cps
Molybdenum	96-1	308	267	292	289	7.26	cps
Molybdenum	97-1	150	167	125	147	14.24	cps
Molybdenum	98-1	350	350	300	333	8.66	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	199027	198882	199253	199054	0.09	cps
Phosphorus	31-2	1383	1567	1467	1472	6.24	cps
Potassium	39-2	88413	88949	88036	88466	0.52	cps
Rhodium	103-2	2067753	2081367	2064058	2071059	0.44	cps
Rhodium	103-1	3864005	3831718	3832307	3842677	0.48	cps
Scandium	45-1	3747438	3712624	3714144	3724735	0.53	cps
Scandium	45-2	160869	159730	160275	160292	0.36	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	44	39	28	37	22.90	cps
Selenium	82-1	-71	-51	-53	-59	-19.03	cps
Silicon	28-1	4763192	4809972	4750906	4774690	0.65	cps
Silver	109-1	342	275	350	322	12.76	cps
Silver	107-1	342	425	425	397	12.11	cps
Sodium	23-2	2392052	2382580	2372793	2382475	0.40	cps
Strontium	86-1	39647	37893	37400	38313	3.08	cps
Strontium	88-1	327574	327162	321119	325285	1.11	cps
Sulfur	34-1	252231	253529	251013	252258	0.50	cps
Terbium	159-1	4668862	4673710	4642851	4661808	0.36	cps
Terbium	159-2	2699980	2723644	2714988	2712871	0.44	cps
Thallium	203-1	42	42	92	58	49.48	cps
Thallium	205-1	175	117	133	142	21.21	cps
Tin	118-1	492	475	442	469	5.42	cps
Titanium	47-1	508	492	442	481	7.22	cps
Uranium	238-1	308	342	292	314	8.11	cps
Vanadium	51-2	117	107	103	109	6.37	cps
Yttrium	89-2	741283	752111	740359	744584	0.88	cps
Yttrium	89-1	4937499	4935324	4881150	4917991	0.65	cps
Zinc	66-2	557424	558740	559885	558683	0.22	cps
Zirconium	90-1	942	959	667	856	19.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-22	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:20:33	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	142	175	161	10.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	458	542	519	10.31	cps
Antimony	121-1	558	467	483	503	9.71	cps
Arsenic	75-2	43	59	72	58	25.60	cps
Barium	135-1	18546	18071	18396	18338	1.33	cps
Barium	137-1	31637	31553	30735	31308	1.59	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2786866	2745373	2721773	2751337	1.20	cps
Bismuth	209-2	1826488	1848596	1856861	1843982	0.85	cps
Boron	10-1	567	633	600	600	5.56	cps
Boron	11-1	3784	3492	3551	3609	4.28	cps
Cadmium	106-1	2175	2042	1800	2006	9.48	cps
Cadmium	108-1	725	575	725	675	12.83	cps
Cadmium	111-1	10856	10726	10452	10678	1.93	cps
Calcium	43-1	121646	121665	120689	121334	0.46	cps
Calcium	44-1	1926720	1905526	1891080	1907775	0.94	cps
Chromium	52-2	360	427	397	394	8.46	cps
Cobalt	59-2	603	650	667	640	5.13	cps
Copper	63-2	541986	548907	546566	545820	0.64	cps
Dysprosium	156-2	27	30	27	28	6.92	cps
Dysprosium	156-1	50	67	42	53	24.12	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	30	20	27	26	19.92	cps
Gadolinium	160-2	40	23	47	37	32.79	cps
Gadolinium	160-1	50	75	125	83	45.83	cps
Holmium	165-2	2648046	2655754	2670080	2657960	0.42	cps
Holmium	165-1	4363121	4369163	4309095	4347126	0.76	cps
Indium	115-1	3831447	3802817	3822132	3818799	0.38	cps
Indium	115-2	819583	824240	826299	823374	0.42	cps
Iron	56-2	47820	47405	47366	47530	0.53	cps
Iron	57-2	1333	1072	1128	1178	11.68	cps
Lead	206-1	12895	12351	12873	12706	2.43	cps
Lead	207-1	10632	10716	10849	10732	1.02	cps
Lead	208-1	50611	49459	49820	49964	1.18	cps
Lithium	6-1	613262	600171	604694	606042	1.10	cps
Magnesium	24-2	188722	188606	189584	188971	0.28	cps
Manganese	55-2	15181	15528	14985	15231	1.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	258	283	264	6.58	cps
Molybdenum	95-1	133	75	150	119	32.97	cps
Molybdenum	96-1	242	175	225	214	16.22	cps
Molybdenum	97-1	75	92	92	86	11.18	cps
Molybdenum	98-1	217	192	208	206	6.19	cps
Neodymium	150-1	40	53	40	44	17.33	cps
Neodymium	150-2	10	20	30	20	50.00	cps
Nickel	60-2	17257	17494	17577	17443	0.95	cps
Phosphorus	31-2	1575	1692	1742	1670	5.12	cps
Potassium	39-2	85899	85999	85839	85912	0.09	cps
Rhodium	103-2	2060168	2084225	2080981	2075125	0.63	cps
Rhodium	103-1	3851604	3799651	3821144	3824133	0.68	cps
Scandium	45-1	3758084	3691741	3685914	3711913	1.08	cps
Scandium	45-2	159403	161182	160272	160286	0.55	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	31	39	44	38	17.00	cps
Selenium	82-1	-16	52	-47	-3	-1479.31	cps
Silicon	28-1	3921439	3930664	3909314	3920472	0.27	cps
Silver	109-1	350	233	375	319	23.67	cps
Silver	107-1	375	317	400	364	11.75	cps
Sodium	23-2	2263705	2270306	2265369	2266460	0.15	cps
Strontium	86-1	35603	36322	36280	36068	1.12	cps
Strontium	88-1	300673	300862	297739	299758	0.58	cps
Sulfur	34-1	245878	244175	243026	244360	0.59	cps
Terbium	159-1	4673248	4651872	4613961	4646361	0.65	cps
Terbium	159-2	2692224	2715379	2733762	2713788	0.77	cps
Thallium	203-1	58	58	42	53	18.23	cps
Thallium	205-1	117	92	100	103	12.39	cps
Tin	118-1	358	225	275	286	23.54	cps
Titanium	47-1	392	533	1120	682	56.62	cps
Uranium	238-1	233	167	183	194	17.84	cps
Vanadium	51-2	90	110	90	97	11.95	cps
Yttrium	89-2	738152	745514	742846	742171	0.50	cps
Yttrium	89-1	4929159	4875708	4888762	4897876	0.57	cps
Zinc	66-2	100640	101600	100533	100924	0.58	cps
Zirconium	90-1	517	442	417	458	11.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-23	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:24:08	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	75	106	25.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	733	725	767	8.49	cps
Antimony	121-1	392	358	375	375	4.45	cps
Arsenic	75-2	52	52	43	49	10.96	cps
Barium	135-1	17261	17028	16778	17022	1.42	cps
Barium	137-1	29348	29507	30100	29652	1.34	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	2771347	2730829	2726807	2742994	0.90	cps
Bismuth	209-2	1821928	1845023	1839962	1835638	0.66	cps
Boron	10-1	700	658	842	733	13.10	cps
Boron	11-1	3484	3392	3559	3478	2.40	cps
Cadmium	106-1	1925	2150	1959	2011	6.04	cps
Cadmium	108-1	638	708	675	674	5.26	cps
Cadmium	111-1	10426	10646	10310	10461	1.63	cps
Calcium	43-1	117102	114557	114372	115344	1.32	cps
Calcium	44-1	1841282	1853113	1830242	1841546	0.62	cps
Chromium	52-2	487	437	410	444	8.76	cps
Cobalt	59-2	537	523	590	550	6.41	cps
Copper	63-2	560273	565219	565836	563776	0.54	cps
Dysprosium	156-2	17	30	13	20	44.10	cps
Dysprosium	156-1	17	17	58	31	78.72	cps
Erbium	164-1	25	33	42	33	25.01	cps
Erbium	164-2	23	20	20	21	9.11	cps
Gadolinium	160-2	17	13	20	17	20.01	cps
Gadolinium	160-1	50	50	33	44	21.66	cps
Holmium	165-2	2635127	2665752	2643251	2648043	0.60	cps
Holmium	165-1	4354485	4343679	4373947	4357370	0.35	cps
Indium	115-1	3826128	3791360	3803785	3807091	0.46	cps
Indium	115-2	812646	815435	819170	815750	0.40	cps
Iron	56-2	73509	73177	72924	73203	0.40	cps
Iron	57-2	1850	1750	1839	1813	3.02	cps
Lead	206-1	23254	22803	23009	23022	0.98	cps
Lead	207-1	19515	19081	19042	19212	1.37	cps
Lead	208-1	90990	89012	88906	89636	1.31	cps
Lithium	6-1	600985	597064	593125	597058	0.66	cps
Magnesium	24-2	183214	179527	182395	181712	1.07	cps
Manganese	55-2	28311	28468	28451	28410	0.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	267	233	244	7.87	cps
Molybdenum	95-1	158	133	108	133	18.75	cps
Molybdenum	96-1	158	225	150	178	23.12	cps
Molybdenum	97-1	75	108	50	78	37.63	cps
Molybdenum	98-1	192	200	267	219	18.73	cps
Neodymium	150-1	47	27	20	31	44.61	cps
Neodymium	150-2	13	3	0	6	124.93	cps
Nickel	60-2	10514	10514	10254	10427	1.44	cps
Phosphorus	31-2	1875	1892	1775	1847	3.42	cps
Potassium	39-2	83309	84205	84247	83920	0.63	cps
Rhodium	103-2	2057706	2071396	2056892	2061998	0.40	cps
Rhodium	103-1	3834046	3823257	3795868	3817723	0.52	cps
Scandium	45-1	3719650	3711161	3671216	3700676	0.70	cps
Scandium	45-2	159387	160768	159477	159877	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	56	39	46	18.34	cps
Selenium	82-1	-13	-72	-90	-58	-68.91	cps
Silicon	28-1	3717496	3767259	3727005	3737254	0.71	cps
Silver	109-1	300	275	475	350	31.13	cps
Silver	107-1	367	442	325	378	15.65	cps
Sodium	23-2	2212664	2211704	2192390	2205586	0.52	cps
Strontium	86-1	36054	34501	33632	34729	3.53	cps
Strontium	88-1	290221	286507	285522	287417	0.86	cps
Sulfur	34-1	244567	244482	242760	243936	0.42	cps
Terbium	159-1	4672590	4641745	4624214	4646183	0.53	cps
Terbium	159-2	2679285	2703111	2696027	2692808	0.45	cps
Thallium	203-1	33	0	25	19	89.21	cps
Thallium	205-1	108	117	92	106	12.06	cps
Tin	118-1	767	658	675	700	8.33	cps
Titanium	47-1	525	483	533	514	5.21	cps
Uranium	238-1	292	167	175	211	33.11	cps
Vanadium	51-2	73	73	70	72	2.66	cps
Yttrium	89-2	743694	742617	742560	742957	0.09	cps
Yttrium	89-1	4867747	4890000	4843696	4867148	0.48	cps
Zinc	66-2	82196	85183	83430	83603	1.80	cps
Zirconium	90-1	475	575	475	508	11.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-24	Instrumnet Name :	P7
Client Sample ID :	Q50501GL1STFLO.3F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:27:43	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	167	58	117	46.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	558	583	511	20.39	cps
Antimony	121-1	358	292	367	339	12.13	cps
Arsenic	75-2	54	50	43	49	11.60	cps
Barium	135-1	15851	16377	16052	16093	1.65	cps
Barium	137-1	27771	27670	29148	28196	2.93	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2778069	2739183	2713388	2743547	1.19	cps
Bismuth	209-2	1818821	1842166	1839653	1833547	0.70	cps
Boron	10-1	550	608	475	544	12.28	cps
Boron	11-1	3609	3309	3392	3437	4.51	cps
Cadmium	106-1	1117	1300	1200	1206	7.61	cps
Cadmium	108-1	13	0	17	10	89.22	cps
Cadmium	111-1	810	931	837	859	7.37	cps
Calcium	43-1	116598	115943	116204	116248	0.28	cps
Calcium	44-1	1841906	1828277	1825807	1831997	0.47	cps
Chromium	52-2	380	397	407	394	3.42	cps
Cobalt	59-2	103	110	93	102	8.20	cps
Copper	63-2	471667	474534	473949	473383	0.32	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	17	42	33	31	41.66	cps
Erbium	164-2	7	10	20	12	56.76	cps
Gadolinium	160-2	10	17	17	14	26.66	cps
Gadolinium	160-1	8	25	25	19	49.50	cps
Holmium	165-2	2636319	2659670	2647706	2647899	0.44	cps
Holmium	165-1	4363625	4335959	4324527	4341370	0.46	cps
Indium	115-1	3833077	3840105	3786637	3819940	0.76	cps
Indium	115-2	818693	824821	821849	821788	0.37	cps
Iron	56-2	34007	35719	33723	34483	3.13	cps
Iron	57-2	895	883	778	852	7.56	cps
Lead	206-1	8975	8681	8603	8753	2.24	cps
Lead	207-1	7775	7169	7430	7458	4.07	cps
Lead	208-1	34251	33734	34290	34092	0.91	cps
Lithium	6-1	600899	592040	588494	593811	1.08	cps
Magnesium	24-2	184252	186428	184457	185046	0.65	cps
Manganese	55-2	9003	9567	9216	9262	3.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	208	158	211	25.69	cps
Molybdenum	95-1	125	100	142	122	17.16	cps
Molybdenum	96-1	117	100	125	114	11.18	cps
Molybdenum	97-1	92	83	50	75	29.40	cps
Molybdenum	98-1	192	158	200	183	12.03	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	1090	1057	990	1046	4.87	cps
Phosphorus	31-2	2017	1642	1942	1867	10.63	cps
Potassium	39-2	83493	82663	82998	83051	0.50	cps
Rhodium	103-2	2049952	2072634	2072128	2064905	0.63	cps
Rhodium	103-1	3852344	3799130	3791761	3814412	0.87	cps
Scandium	45-1	3711240	3663687	3657702	3677543	0.80	cps
Scandium	45-2	159922	160245	158345	159504	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	22	30	41	31	30.20	cps
Selenium	82-1	-32	66	-34	0	-575345.57	cps
Silicon	28-1	3663883	3617398	3595667	3625649	0.96	cps
Silver	109-1	342	292	425	353	19.09	cps
Silver	107-1	400	475	383	419	11.64	cps
Sodium	23-2	2243041	2244169	2248014	2245075	0.12	cps
Strontium	86-1	34877	35253	35043	35057	0.54	cps
Strontium	88-1	293504	291191	292397	292364	0.40	cps
Sulfur	34-1	242812	240620	244381	242604	0.78	cps
Terbium	159-1	4644522	4599545	4606460	4616842	0.52	cps
Terbium	159-2	2684621	2707004	2713731	2701785	0.56	cps
Thallium	203-1	33	17	33	28	34.63	cps
Thallium	205-1	42	25	42	36	26.65	cps
Tin	118-1	117	133	92	114	18.41	cps
Titanium	47-1	367	893	333	531	59.14	cps
Uranium	238-1	133	142	183	153	17.53	cps
Vanadium	51-2	57	80	87	74	21.16	cps
Yttrium	89-2	735583	743970	749128	742894	0.92	cps
Yttrium	89-1	4902619	4899385	4798925	4866976	1.21	cps
Zinc	66-2	38096	38544	38919	38520	1.07	cps
Zirconium	90-1	458	383	417	419	8.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-25	Instrumnet Name :	P7
Client Sample ID :	Q50502HA2NDFLO.8B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:31:18	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	300	92	170	67.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	408	475	417	13.12	cps
Antimony	121-1	375	292	308	325	13.57	cps
Arsenic	75-2	46	46	65	52	20.38	cps
Barium	135-1	16844	17011	16736	16864	0.82	cps
Barium	137-1	29399	28965	28872	29079	0.97	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	2781912	2754622	2712072	2749535	1.28	cps
Bismuth	209-2	1838766	1853002	1853080	1848283	0.45	cps
Boron	10-1	542	567	558	556	2.29	cps
Boron	11-1	3401	3259	3459	3373	3.05	cps
Cadmium	106-1	1158	1133	1133	1142	1.26	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	829	840	817	829	1.43	cps
Calcium	43-1	120176	117186	118337	118566	1.27	cps
Calcium	44-1	1889766	1868647	1848746	1869053	1.10	cps
Chromium	52-2	410	420	433	421	2.78	cps
Cobalt	59-2	157	170	167	164	4.22	cps
Copper	63-2	399753	404991	401423	402056	0.67	cps
Dysprosium	156-2	3	10	7	7	50.03	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	33	20	20	24	31.49	cps
Gadolinium	160-2	30	17	17	21	36.45	cps
Gadolinium	160-1	33	8	33	25	57.74	cps
Holmium	165-2	2639711	2678241	2677085	2665012	0.82	cps
Holmium	165-1	4378271	4368465	4305871	4350869	0.90	cps
Indium	115-1	3839229	3823315	3794426	3818990	0.59	cps
Indium	115-2	818852	823710	821824	821462	0.30	cps
Iron	56-2	41976	40936	39560	40824	2.97	cps
Iron	57-2	911	1045	895	950	8.65	cps
Lead	206-1	14108	14375	14464	14315	1.29	cps
Lead	207-1	12095	12006	12317	12139	1.32	cps
Lead	208-1	56248	55792	56086	56042	0.41	cps
Lithium	6-1	596717	592658	589473	592949	0.61	cps
Magnesium	24-2	187988	191465	189340	189598	0.92	cps
Manganese	55-2	9220	9316	9610	9382	2.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	258	225	222	16.91	cps
Molybdenum	95-1	117	67	117	100	28.87	cps
Molybdenum	96-1	167	125	200	164	22.93	cps
Molybdenum	97-1	117	75	50	81	41.81	cps
Molybdenum	98-1	192	233	275	233	17.86	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	4427	4684	4644	4585	3.01	cps
Phosphorus	31-2	1667	1850	2034	1850	9.91	cps
Potassium	39-2	87121	86719	87114	86985	0.26	cps
Rhodium	103-2	2066013	2085550	2077437	2076333	0.47	cps
Rhodium	103-1	3827174	3840065	3820703	3829314	0.26	cps
Scandium	45-1	3695673	3677951	3662825	3678816	0.45	cps
Scandium	45-2	159295	160614	160202	160037	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	31	46	37	38	19.56	cps
Selenium	82-1	28	-80	51	0	-41104.27	cps
Silicon	28-1	3658910	3627087	3648055	3644684	0.44	cps
Silver	109-1	133	92	83	103	26.06	cps
Silver	107-1	142	75	125	114	30.46	cps
Sodium	23-2	2297583	2317331	2324856	2313257	0.61	cps
Strontium	86-1	37057	37023	35896	36659	1.80	cps
Strontium	88-1	306245	301475	303132	303617	0.80	cps
Sulfur	34-1	241289	240307	241923	241173	0.34	cps
Terbium	159-1	4671632	4665139	4561533	4632768	1.33	cps
Terbium	159-2	2707957	2717897	2717519	2714458	0.21	cps
Thallium	203-1	8	8	8	8	0.00	cps
Thallium	205-1	83	42	67	64	32.83	cps
Tin	118-1	283	217	333	278	21.07	cps
Titanium	47-1	417	467	350	411	14.24	cps
Uranium	238-1	192	167	183	181	7.05	cps
Vanadium	51-2	60	77	53	63	18.98	cps
Yttrium	89-2	741972	750075	747867	746638	0.56	cps
Yttrium	89-1	4883309	4885742	4866039	4878363	0.22	cps
Zinc	66-2	30779	31117	31080	30992	0.60	cps
Zirconium	90-1	383	375	417	392	5.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-26	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000203.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:34:53	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	125	92	31.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	167	158	133	153	11.35	cps
Antimony	121-1	7135	7294	7327	7252	1.41	cps
Arsenic	75-2	65	61	80	69	14.30	cps
Barium	135-1	32305	32247	32088	32213	0.35	cps
Barium	137-1	56725	55119	55595	55813	1.48	cps
Beryllium	9-1	11	6	28	15	78.05	cps
Bismuth	209-1	2771472	2732103	2723030	2742202	0.94	cps
Bismuth	209-2	1836266	1849914	1859656	1848612	0.64	cps
Boron	10-1	1008	825	1025	953	11.65	cps
Boron	11-1	4693	5118	5660	5157	9.40	cps
Cadmium	106-1	1750	1333	1500	1528	13.73	cps
Cadmium	108-1	304	283	296	294	3.56	cps
Cadmium	111-1	1496	1285	1351	1377	7.81	cps
Calcium	43-1	139107	135170	134684	136320	1.78	cps
Calcium	44-1	2151928	2126215	2136329	2138157	0.61	cps
Chromium	52-2	507	347	387	413	20.15	cps
Cobalt	59-2	16903	16439	16433	16592	1.63	cps
Copper	63-2	946682	959185	951754	952540	0.66	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	10	17	3	10	66.70	cps
Gadolinium	160-2	10	7	20	12	56.76	cps
Gadolinium	160-1	8	50	58	39	68.89	cps
Holmium	165-2	2654042	2662006	2692501	2669517	0.76	cps
Holmium	165-1	4357998	4332846	4309756	4333533	0.56	cps
Indium	115-1	3786553	3788059	3777781	3784131	0.15	cps
Indium	115-2	812774	813359	822781	816305	0.69	cps
Iron	56-2	32197	32308	31089	31865	2.12	cps
Iron	57-2	789	806	944	846	10.09	cps
Lead	206-1	25330	24696	23744	24590	3.25	cps
Lead	207-1	20850	20466	20210	20509	1.57	cps
Lead	208-1	96871	95647	93703	95407	1.67	cps
Lithium	6-1	592271	583432	585742	587148	0.78	cps
Magnesium	24-2	186530	185324	187389	186414	0.56	cps
Manganese	55-2	177054	177772	178572	177799	0.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	183	167	192	15.68	cps
Molybdenum	95-1	108	158	117	128	20.96	cps
Molybdenum	96-1	233	167	225	208	17.43	cps
Molybdenum	97-1	33	125	100	86	55.03	cps
Molybdenum	98-1	483	292	317	364	28.63	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1240699	1255280	1253829	1249936	0.64	cps
Phosphorus	31-2	717	750	750	739	2.60	cps
Potassium	39-2	74621	74897	75685	75067	0.74	cps
Rhodium	103-2	2070084	2082877	2087971	2080311	0.44	cps
Rhodium	103-1	3824416	3825832	3781359	3810536	0.66	cps
Scandium	45-1	3708071	3683871	3670977	3687640	0.51	cps
Scandium	45-2	159969	159595	159884	159816	0.12	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	43	39	37	40	7.15	cps
Selenium	82-1	-49	-60	74	-11	-644.78	cps
Silicon	28-1	5495798	5473067	5446378	5471748	0.45	cps
Silver	109-1	1592	1425	1300	1439	10.17	cps
Silver	107-1	1517	1442	1408	1456	3.81	cps
Sodium	23-2	2095478	2089980	2097454	2094304	0.18	cps
Strontium	86-1	44353	42882	43884	43706	1.72	cps
Strontium	88-1	372082	365739	366748	368190	0.93	cps
Sulfur	34-1	269128	270757	267627	269171	0.58	cps
Terbium	159-1	4657562	4626910	4586344	4623605	0.77	cps
Terbium	159-2	2711678	2710761	2731567	2718002	0.43	cps
Thallium	203-1	200	208	258	222	14.20	cps
Thallium	205-1	525	683	450	553	21.55	cps
Tin	118-1	1861507	1836374	1812556	1836812	1.33	cps
Titanium	47-1	175	150	192	172	12.18	cps
Uranium	238-1	225	333	242	267	21.88	cps
Vanadium	51-2	43	27	33	34	24.35	cps
Yttrium	89-2	746102	744668	752708	747826	0.57	cps
Yttrium	89-1	4906318	4881187	4872124	4886543	0.36	cps
Zinc	66-2	2832577	2847565	2857832	2845991	0.45	cps
Zirconium	90-1	292	308	383	328	14.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-27	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:38:27	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	58	42	78	62.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	392	292	375	20.37	cps
Antimony	121-1	250	258	300	269	9.94	cps
Arsenic	75-2	43	50	59	51	16.50	cps
Barium	135-1	17003	17245	17545	17264	1.57	cps
Barium	137-1	29691	28655	28347	28898	2.44	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	2770135	2753186	2723047	2748789	0.87	cps
Bismuth	209-2	1835291	1847768	1868091	1850383	0.89	cps
Boron	10-1	650	667	867	728	16.57	cps
Boron	11-1	3317	3517	3659	3498	4.91	cps
Cadmium	106-1	1283	983	1258	1175	14.17	cps
Cadmium	108-1	13	0	25	13	100.00	cps
Cadmium	111-1	894	713	872	826	11.91	cps
Calcium	43-1	120353	118338	117966	118886	1.08	cps
Calcium	44-1	1909752	1889952	1869914	1889872	1.05	cps
Chromium	52-2	463	427	437	442	4.29	cps
Cobalt	59-2	107	103	130	113	12.82	cps
Copper	63-2	429954	428132	433268	430451	0.60	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	42	8	8	19	99.00	cps
Erbium	164-1	25	17	33	25	33.34	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	10	20	37	22	60.63	cps
Gadolinium	160-1	42	17	33	31	41.66	cps
Holmium	165-2	2642277	2666576	2701416	2670090	1.11	cps
Holmium	165-1	4340006	4375506	4331285	4348932	0.54	cps
Indium	115-1	3862981	3851329	3793441	3835917	0.97	cps
Indium	115-2	821621	825200	833383	826734	0.73	cps
Iron	56-2	30360	33626	32778	32254	5.25	cps
Iron	57-2	844	856	683	794	12.13	cps
Lead	206-1	3145	3267	2995	3136	4.35	cps
Lead	207-1	2567	2856	2478	2634	7.50	cps
Lead	208-1	12369	12970	12030	12456	3.82	cps
Lithium	6-1	587445	584935	583091	585157	0.37	cps
Magnesium	24-2	186033	189963	188765	188254	1.07	cps
Manganese	55-2	7485	7772	7215	7491	3.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	1179	208	515	111.69	cps
Molybdenum	95-1	167	142	92	133	28.64	cps
Molybdenum	96-1	175	167	133	158	13.92	cps
Molybdenum	97-1	67	50	67	61	15.75	cps
Molybdenum	98-1	192	183	217	197	8.80	cps
Neodymium	150-1	20	20	0	13	86.60	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	1433	1247	1450	1377	8.20	cps
Phosphorus	31-2	1950	2100	2084	2045	4.02	cps
Potassium	39-2	85068	85505	85428	85334	0.27	cps
Rhodium	103-2	2065500	2070135	2086590	2074075	0.53	cps
Rhodium	103-1	3855813	3824044	3832301	3837386	0.43	cps
Scandium	45-1	3715692	3690204	3618824	3674906	1.37	cps
Scandium	45-2	159558	160074	161330	160320	0.57	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	35	50	41	18.64	cps
Selenium	82-1	144	-68	135	70	171.10	cps
Silicon	28-1	3672990	3649130	3660687	3660936	0.33	cps
Silver	109-1	100	83	92	92	9.09	cps
Silver	107-1	108	142	100	117	18.90	cps
Sodium	23-2	2284020	2287351	2304807	2292059	0.49	cps
Strontium	86-1	36021	36581	37308	36637	1.76	cps
Strontium	88-1	307616	306265	303694	305858	0.65	cps
Sulfur	34-1	246098	242883	241533	243505	0.96	cps
Terbium	159-1	4659110	4638135	4618808	4638684	0.43	cps
Terbium	159-2	2704820	2714708	2729612	2716380	0.46	cps
Thallium	203-1	8	50	25	28	75.51	cps
Thallium	205-1	50	33	33	39	24.75	cps
Tin	118-1	1567	1333	1242	1381	12.14	cps
Titanium	47-1	417	500	1236	718	62.85	cps
Uranium	238-1	150	125	92	122	23.95	cps
Vanadium	51-2	60	47	70	59	19.88	cps
Yttrium	89-2	745685	748354	751952	748664	0.42	cps
Yttrium	89-1	4916825	4907387	4867778	4897330	0.53	cps
Zinc	66-2	48156	48226	48500	48294	0.38	cps
Zirconium	90-1	350	217	467	344	36.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-28	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:42:03	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	92	111	18.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	575	475	519	9.80	cps
Antimony	121-1	392	308	400	367	13.82	cps
Arsenic	75-2	63	50	74	62	19.32	cps
Barium	135-1	17303	17044	17395	17247	1.05	cps
Barium	137-1	30033	29699	29432	29722	1.01	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2826776	2791676	2785747	2801400	0.79	cps
Bismuth	209-2	1860296	1886450	1893616	1880121	0.93	cps
Boron	10-1	600	717	708	675	9.64	cps
Boron	11-1	3376	3567	3592	3512	3.38	cps
Cadmium	106-1	1192	1275	1233	1233	3.38	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	849	898	890	879	2.95	cps
Calcium	43-1	122897	119388	119814	120699	1.59	cps
Calcium	44-1	1938227	1920040	1918001	1925423	0.58	cps
Chromium	52-2	383	437	403	408	6.61	cps
Cobalt	59-2	143	183	197	174	15.91	cps
Copper	63-2	410163	414819	417053	414012	0.85	cps
Dysprosium	156-2	17	7	3	9	78.08	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	25	25	28	17.31	cps
Erbium	164-2	13	13	27	18	43.33	cps
Gadolinium	160-2	23	33	23	27	21.65	cps
Gadolinium	160-1	8	75	25	36	96.08	cps
Holmium	165-2	2688788	2712598	2742316	2714567	0.99	cps
Holmium	165-1	4472803	4435396	4457672	4455290	0.42	cps
Indium	115-1	3948627	3914498	3928704	3930609	0.44	cps
Indium	115-2	831047	838915	849016	839659	1.07	cps
Iron	56-2	42889	38017	36975	39294	8.03	cps
Iron	57-2	872	817	1083	924	15.23	cps
Lead	206-1	21162	21112	20922	21065	0.60	cps
Lead	207-1	18113	17690	17929	17911	1.18	cps
Lead	208-1	82679	82039	82987	82569	0.59	cps
Lithium	6-1	599397	599253	593834	597495	0.53	cps
Magnesium	24-2	192251	193297	194125	193224	0.49	cps
Manganese	55-2	10501	10684	10877	10687	1.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	208	167	167	25.00	cps
Molybdenum	95-1	133	133	208	158	27.35	cps
Molybdenum	96-1	225	117	133	158	36.84	cps
Molybdenum	97-1	142	125	92	119	21.31	cps
Molybdenum	98-1	225	208	200	211	6.03	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	0	10	3	4	114.60	cps
Nickel	60-2	9433	9637	9623	9564	1.19	cps
Phosphorus	31-2	1909	1917	2042	1956	3.82	cps
Potassium	39-2	84029	88010	88060	86700	2.67	cps
Rhodium	103-2	2096560	2122404	2135341	2118102	0.93	cps
Rhodium	103-1	3922661	3924235	3899542	3915479	0.35	cps
Scandium	45-1	3706840	3782039	3682808	3723896	1.39	cps
Scandium	45-2	161529	164747	164632	163636	1.12	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	41	43	44	43	4.34	cps
Selenium	82-1	2	-30	-32	-20	-95.75	cps
Silicon	28-1	3780143	3750384	3761977	3764168	0.40	cps
Silver	109-1	242	300	300	281	12.00	cps
Silver	107-1	283	258	375	306	20.10	cps
Sodium	23-2	2353675	2354148	2350552	2352792	0.08	cps
Strontium	86-1	37015	36931	37149	37032	0.30	cps
Strontium	88-1	314656	310211	307931	310932	1.10	cps
Sulfur	34-1	245074	240934	242976	242995	0.85	cps
Terbium	159-1	4755978	4739922	4769712	4755204	0.31	cps
Terbium	159-2	2739933	2782382	2792841	2771719	1.01	cps
Thallium	203-1	42	25	42	36	26.65	cps
Thallium	205-1	75	42	75	64	30.12	cps
Tin	118-1	808	717	850	792	8.62	cps
Titanium	47-1	433	392	442	422	6.34	cps
Uranium	238-1	133	108	142	128	13.57	cps
Vanadium	51-2	53	40	47	47	14.28	cps
Yttrium	89-2	758488	765750	768938	764392	0.70	cps
Yttrium	89-1	4998704	5023437	4976324	4999488	0.47	cps
Zinc	66-2	59437	59665	60428	59843	0.87	cps
Zirconium	90-1	450	542	342	444	22.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-29	Instrumnet Name :	P7
Client Sample ID :	Q50502OF000206.3F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:45:38	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	75	97	21.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	450	408	425	5.19	cps
Antimony	121-1	375	367	308	350	10.38	cps
Arsenic	75-2	65	57	50	57	12.91	cps
Barium	135-1	17520	17612	17345	17492	0.78	cps
Barium	137-1	30969	31528	29708	30735	3.03	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2821936	2787685	2750829	2786816	1.28	cps
Bismuth	209-2	1861772	1878821	1881798	1874130	0.58	cps
Boron	10-1	650	675	592	639	6.69	cps
Boron	11-1	3117	3442	3959	3506	12.11	cps
Cadmium	106-1	1200	1200	1275	1225	3.54	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	848	855	895	866	2.93	cps
Calcium	43-1	121595	120403	119302	120434	0.95	cps
Calcium	44-1	1950001	1920571	1909256	1926609	1.09	cps
Chromium	52-2	380	453	370	401	11.34	cps
Cobalt	59-2	97	90	127	104	18.70	cps
Copper	63-2	386185	389292	387863	387780	0.40	cps
Dysprosium	156-2	20	7	20	16	49.47	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	13	13	13	13	0.00	cps
Gadolinium	160-2	17	23	27	22	22.91	cps
Gadolinium	160-1	25	17	33	25	33.32	cps
Holmium	165-2	2697969	2714302	2719005	2710425	0.41	cps
Holmium	165-1	4481428	4440064	4411483	4444325	0.79	cps
Indium	115-1	3929948	3911707	3839898	3893851	1.22	cps
Indium	115-2	829791	829959	841488	833746	0.80	cps
Iron	56-2	41222	38618	38853	39564	3.64	cps
Iron	57-2	900	995	1083	993	9.24	cps
Lead	206-1	5779	5868	5412	5687	4.25	cps
Lead	207-1	4795	4612	4884	4764	2.92	cps
Lead	208-1	22330	22025	22670	22341	1.44	cps
Lithium	6-1	601984	595225	592530	596579	0.82	cps
Magnesium	24-2	188519	189154	191508	189727	0.83	cps
Manganese	55-2	10017	9890	9797	9901	1.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	208	150	197	21.68	cps
Molybdenum	95-1	92	133	133	119	20.14	cps
Molybdenum	96-1	183	83	142	136	36.90	cps
Molybdenum	97-1	58	100	67	75	29.39	cps
Molybdenum	98-1	208	167	75	150	45.48	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	1613	1690	1637	1647	2.39	cps
Phosphorus	31-2	1767	2000	2009	1925	7.13	cps
Potassium	39-2	85990	85589	85907	85828	0.25	cps
Rhodium	103-2	2092860	2097826	2115112	2101933	0.56	cps
Rhodium	103-1	3923419	3925003	3876326	3908249	0.71	cps
Scandium	45-1	3740294	3693214	3694608	3709372	0.72	cps
Scandium	45-2	163258	162793	163096	163049	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	43	33	38	12.38	cps
Selenium	82-1	-31	-14	-13	-19	-52.29	cps
Silicon	28-1	3785433	3740258	3744707	3756799	0.66	cps
Silver	109-1	67	92	67	75	19.24	cps
Silver	107-1	125	92	167	128	29.41	cps
Sodium	23-2	2326541	2331963	2362502	2340335	0.83	cps
Strontium	86-1	37541	37951	38595	38029	1.40	cps
Strontium	88-1	321314	316360	311165	316280	1.60	cps
Sulfur	34-1	243542	244956	243424	243974	0.35	cps
Terbium	159-1	4738000	4763142	4702083	4734408	0.65	cps
Terbium	159-2	2749304	2756976	2763678	2756653	0.26	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	67	42	42	50	28.87	cps
Tin	118-1	408	475	492	458	9.62	cps
Titanium	47-1	542	375	425	447	19.12	cps
Uranium	238-1	167	208	167	181	13.33	cps
Vanadium	51-2	60	53	57	57	5.89	cps
Yttrium	89-2	757655	754689	755060	755801	0.21	cps
Yttrium	89-1	5039769	4973028	4981603	4998133	0.73	cps
Zinc	66-2	42869	44163	43444	43492	1.49	cps
Zirconium	90-1	400	425	467	431	7.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1726-30	Instrumnet Name :	P7
Client Sample ID :	Q50503BB000369.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:49:13	DataFile Name :	301SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	58	75	78	26.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3259	3451	2825	3178	10.08	cps
Antimony	121-1	258	225	200	228	12.85	cps
Arsenic	75-2	37	44	57	46	22.27	cps
Barium	135-1	15409	15025	15409	15281	1.45	cps
Barium	137-1	26334	27102	26401	26612	1.60	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2753681	2734512	2709138	2732443	0.82	cps
Bismuth	209-2	1831753	1853889	1858183	1847942	0.77	cps
Boron	10-1	508	692	683	628	16.49	cps
Boron	11-1	3300	3517	3150	3323	5.55	cps
Cadmium	106-1	1167	1225	1150	1181	3.34	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	833	893	853	860	3.55	cps
Calcium	43-1	125729	126729	123402	125287	1.36	cps
Calcium	44-1	2004667	1993649	1977897	1992071	0.68	cps
Chromium	52-2	547	610	533	563	7.27	cps
Cobalt	59-2	173	173	177	174	1.10	cps
Copper	63-2	1634494	1657259	1653228	1648327	0.74	cps
Dysprosium	156-2	7	13	7	9	43.25	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	8	50	25	28	75.51	cps
Erbium	164-2	7	7	20	11	69.25	cps
Gadolinium	160-2	3	20	7	10	88.20	cps
Gadolinium	160-1	33	25	33	31	15.74	cps
Holmium	165-2	2642898	2671403	2664835	2659712	0.56	cps
Holmium	165-1	4431015	4410412	4357497	4399641	0.86	cps
Indium	115-1	3868439	3834309	3842468	3848406	0.46	cps
Indium	115-2	816198	827855	824446	822833	0.73	cps
Iron	56-2	51444	50521	50019	50661	1.43	cps
Iron	57-2	1233	1261	1206	1233	2.25	cps
Lead	206-1	1600	1345	1578	1508	9.39	cps
Lead	207-1	1267	1300	1317	1295	1.97	cps
Lead	208-1	5834	5801	6195	5943	3.68	cps
Lithium	6-1	597283	594219	583742	591748	1.20	cps
Magnesium	24-2	192250	192922	193713	192962	0.38	cps
Manganese	55-2	8836	8496	9040	8791	3.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	242	208	222	7.81	cps
Molybdenum	95-1	117	92	75	94	22.21	cps
Molybdenum	96-1	150	75	133	119	32.97	cps
Molybdenum	97-1	42	50	133	75	67.59	cps
Molybdenum	98-1	192	108	167	156	27.49	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	29560	29617	29640	29606	0.14	cps
Phosphorus	31-2	1200	1192	1125	1172	3.51	cps
Potassium	39-2	86737	87130	85118	86328	1.24	cps
Rhodium	103-2	2064499	2087092	2080574	2077389	0.56	cps
Rhodium	103-1	3841256	3866808	3844763	3850943	0.36	cps
Scandium	45-1	3741270	3692022	3681435	3704909	0.86	cps
Scandium	45-2	161017	159703	160047	160256	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	46	37	38	19.56	cps
Selenium	82-1	60	8	5	24	126.04	cps
Silicon	28-1	3778986	3753534	3739446	3757322	0.53	cps
Silver	109-1	42	67	50	53	24.12	cps
Silver	107-1	133	92	100	108	20.35	cps
Sodium	23-2	2320013	2327072	2327253	2324780	0.18	cps
Strontium	86-1	36740	36188	36397	36442	0.76	cps
Strontium	88-1	307949	303064	300902	303972	1.19	cps
Sulfur	34-1	245601	247979	247073	246884	0.49	cps
Terbium	159-1	4680175	4654362	4659303	4664613	0.29	cps
Terbium	159-2	2692478	2713143	2732249	2712623	0.73	cps
Thallium	203-1	17	17	25	19	24.73	cps
Thallium	205-1	75	75	92	81	11.94	cps
Tin	118-1	900	833	800	845	6.03	cps
Titanium	47-1	392	350	300	347	13.22	cps
Uranium	238-1	242	250	192	228	13.85	cps
Vanadium	51-2	70	73	40	61	30.04	cps
Yttrium	89-2	747485	748670	745630	747262	0.21	cps
Yttrium	89-1	4973906	4905616	4913613	4931045	0.76	cps
Zinc	66-2	75226	74901	75842	75323	0.63	cps
Zirconium	90-1	400	383	408	397	3.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-15RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 10:52:45	DataFile Name :	302SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	25	50	75	50	50.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	83	83	86	5.58	cps
Antimony	121-1	17	33	17	22	43.28	cps
Arsenic	75-2	2	9	0	4	132.32	cps
Barium	135-1	75	92	142	103	33.76	cps
Barium	137-1	150	183	167	167	10.00	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2606991	2581477	2579916	2589461	0.59	cps
Bismuth	209-2	1728015	1739057	1734820	1733964	0.32	cps
Boron	10-1	42	42	92	58	49.48	cps
Boron	11-1	325	317	292	311	5.58	cps
Cadmium	106-1	1225	983	1008	1072	12.39	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	856	698	704	753	11.88	cps
Calcium	43-1	250	367	358	325	20.03	cps
Calcium	44-1	8995	9487	8936	9139	3.31	cps
Chromium	52-2	607	437	483	509	17.26	cps
Cobalt	59-2	40	50	80	57	36.74	cps
Copper	63-2	230	287	283	267	11.92	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	25	25	8	19	49.50	cps
Erbium	164-2	10	7	3	7	50.03	cps
Gadolinium	160-2	10	0	7	6	91.64	cps
Gadolinium	160-1	17	0	42	19	107.85	cps
Holmium	165-2	2494848	2507790	2482944	2495194	0.50	cps
Holmium	165-1	3999405	3999922	3979756	3993028	0.29	cps
Indium	115-1	3747978	3731157	3525609	3668248	3.38	cps
Indium	115-2	770377	770566	772072	771005	0.12	cps
Iron	56-2	1984	2167	2000	2050	4.95	cps
Iron	57-2	22	39	33	31	26.96	cps
Lead	206-1	1304043	1292289	1284727	1293686	0.75	cps
Lead	207-1	1187823	1175833	1174212	1179289	0.63	cps
Lead	208-1	5261179	5201869	5195083	5219377	0.70	cps
Lithium	6-1	563720	561799	563475	562998	0.19	cps
Magnesium	24-2	142	208	167	172	19.56	cps
Manganese	55-2	117	90	147	118	24.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	108	108	114	8.45	cps
Molybdenum	95-1	67	58	17	47	56.72	cps
Molybdenum	96-1	50	83	42	58	37.80	cps
Molybdenum	97-1	42	67	33	47	36.73	cps
Molybdenum	98-1	67	33	75	58	37.80	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	63	30	56	40.84	cps
Phosphorus	31-2	25	75	25	42	69.28	cps
Potassium	39-2	11488	11872	11788	11716	1.72	cps
Rhodium	103-2	1943626	1946155	1955228	1948336	0.31	cps
Rhodium	103-1	3718827	3705571	3704605	3709668	0.21	cps
Scandium	45-1	3464123	3469514	3454002	3462547	0.23	cps
Scandium	45-2	150475	151495	151832	151268	0.47	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	46	35	43	15.06	cps
Selenium	82-1	32	43	-28	16	241.96	cps
Silicon	28-1	365761	361753	362851	363455	0.57	cps
Silver	109-1	33	17	0	17	99.99	cps
Silver	107-1	17	25	50	31	56.77	cps
Sodium	23-2	7927	7986	7510	7808	3.32	cps
Strontium	86-1	967	858	1092	972	12.01	cps
Strontium	88-1	317	350	300	322	7.90	cps
Sulfur	34-1	211148	211318	207729	210065	0.96	cps
Terbium	159-1	4231559	4283092	4282389	4265680	0.69	cps
Terbium	159-2	2544927	2527660	2540533	2537707	0.35	cps
Thallium	203-1	33	8	17	19	65.47	cps
Thallium	205-1	58	108	42	69	49.96	cps
Tin	118-1	375	258	242	292	24.91	cps
Titanium	47-1	142	100	67	103	36.56	cps
Uranium	238-1	42	17	33	31	41.66	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	692085	696992	697102	695393	0.41	cps
Yttrium	89-1	4460985	4498189	4506179	4488451	0.54	cps
Zinc	66-2	427	493	393	438	11.63	cps
Zirconium	90-1	283	217	292	264	15.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV56	Instrumnet Name :	P7
Client Sample ID :	CCV56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:14:14	DataFile Name :	308CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	58	64	7.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	8	25	11	114.58	cps
Antimony	121-1	0	0	8	3	173.21	cps
Arsenic	75-2	0	4	2	2	100.00	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	8	17	17	14	34.67	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2617432	2593798	2544580	2585270	1.44	cps
Bismuth	209-2	1734254	1734291	1747573	1738706	0.44	cps
Boron	10-1	50	25	58	44	39.04	cps
Boron	11-1	208	242	233	228	7.62	cps
Cadmium	106-1	958	1142	1250	1117	13.20	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	671	799	872	781	13.05	cps
Calcium	43-1	100	108	117	108	7.69	cps
Calcium	44-1	5651	5776	5826	5751	1.57	cps
Chromium	52-2	347	427	453	409	13.58	cps
Cobalt	59-2	27	57	57	47	37.11	cps
Copper	63-2	153	190	137	160	17.05	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	13	3	3	7	86.65	cps
Gadolinium	160-2	7	0	7	4	86.60	cps
Gadolinium	160-1	8	0	0	3	173.21	cps
Holmium	165-2	2487663	2503754	2507095	2499504	0.42	cps
Holmium	165-1	4054363	4068634	4053121	4058706	0.21	cps
Indium	115-1	3567756	3725876	3588735	3627456	2.37	cps
Indium	115-2	761992	771745	777277	770338	1.00	cps
Iron	56-2	1856	1533	1417	1602	14.19	cps
Iron	57-2	33	39	56	43	27.16	cps
Lead	206-1	261	283	256	267	5.51	cps
Lead	207-1	283	250	200	244	17.16	cps
Lead	208-1	1044	1028	972	1015	3.73	cps
Lithium	6-1	574690	566973	570863	570842	0.68	cps
Magnesium	24-2	83	92	75	83	10.00	cps
Manganese	55-2	10	13	27	17	52.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	117	167	131	24.16	cps
Molybdenum	95-1	8	0	17	8	100.02	cps
Molybdenum	96-1	25	17	25	22	21.64	cps
Molybdenum	97-1	8	8	17	11	43.34	cps
Molybdenum	98-1	25	17	17	19	24.73	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	13	13	18	43.33	cps
Phosphorus	31-2	67	42	67	58	24.74	cps
Potassium	39-2	11180	12255	11472	11636	4.78	cps
Rhodium	103-2	1937438	1973180	1965150	1958589	0.96	cps
Rhodium	103-1	3738796	3715710	3702549	3719019	0.49	cps
Scandium	45-1	3519442	3495101	3493870	3502804	0.41	cps
Scandium	45-2	148313	151586	151350	150417	1.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	28	52	48	43	30.43	cps
Selenium	82-1	65	-75	-6	-5	-1301.51	cps
Silicon	28-1	362122	356586	356221	358310	0.92	cps
Silver	109-1	25	8	0	11	114.58	cps
Silver	107-1	50	17	25	31	56.77	cps
Sodium	23-2	7194	7410	7327	7310	1.50	cps
Strontium	86-1	800	825	1000	875	12.45	cps
Strontium	88-1	92	100	92	94	5.09	cps
Sulfur	34-1	209155	212729	211192	211025	0.85	cps
Terbium	159-1	4333989	4326487	4321902	4327459	0.14	cps
Terbium	159-2	2529438	2554366	2572790	2552198	0.85	cps
Thallium	203-1	8	8	17	11	43.34	cps
Thallium	205-1	33	25	33	31	15.74	cps
Tin	118-1	125	133	175	144	18.54	cps
Titanium	47-1	125	75	125	108	26.65	cps
Uranium	238-1	50	0	33	28	91.65	cps
Vanadium	51-2	10	0	0	3	173.21	cps
Yttrium	89-2	693617	699274	703038	698643	0.68	cps
Yttrium	89-1	4617221	4591356	4568096	4592225	0.54	cps
Zinc	66-2	50	37	37	41	18.72	cps
Zirconium	90-1	275	267	292	278	4.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB56	Instrumnet Name :	P7
Client Sample ID :	CCB56	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:23:46	DataFile Name :	309CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	33	58	47	26.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	192	525	350	47.81	cps
Antimony	121-1	225	225	175	208	13.86	cps
Arsenic	75-2	46	31	24	34	33.34	cps
Barium	135-1	12198	11597	11947	11914	2.53	cps
Barium	137-1	20758	21651	20190	20866	3.53	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	2742275	2719272	2701561	2721036	0.75	cps
Bismuth	209-2	1800529	1818942	1823417	1814296	0.67	cps
Boron	10-1	608	467	467	514	15.92	cps
Boron	11-1	2825	2492	2550	2623	6.79	cps
Cadmium	106-1	1208	908	1125	1081	14.33	cps
Cadmium	108-1	4	8	29	14	96.44	cps
Cadmium	111-1	914	668	788	790	15.59	cps
Calcium	43-1	104123	102706	103326	103385	0.69	cps
Calcium	44-1	1667183	1645116	1642670	1651657	0.82	cps
Chromium	52-2	380	373	410	388	5.04	cps
Cobalt	59-2	190	177	173	180	4.90	cps
Copper	63-2	337394	338350	340090	338611	0.40	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	33	25	33	31	15.75	cps
Erbium	164-1	8	17	8	11	43.34	cps
Erbium	164-2	7	7	13	9	43.25	cps
Gadolinium	160-2	10	7	10	9	21.63	cps
Gadolinium	160-1	8	17	33	19	65.47	cps
Holmium	165-2	2599688	2624102	2638955	2620915	0.76	cps
Holmium	165-1	4286529	4318359	4294169	4299686	0.39	cps
Indium	115-1	3803468	3774963	3781056	3786496	0.40	cps
Indium	115-2	809718	804445	806088	806750	0.33	cps
Iron	56-2	55249	54173	54775	54733	0.98	cps
Iron	57-2	1317	1300	1383	1333	3.31	cps
Lead	206-1	2184	1867	1928	1993	8.43	cps
Lead	207-1	1689	1661	1495	1615	6.51	cps
Lead	208-1	8223	7468	7551	7747	5.35	cps
Lithium	6-1	606370	602567	596103	601680	0.86	cps
Magnesium	24-2	158478	157148	160036	158554	0.91	cps
Manganese	55-2	10767	9907	10474	10383	4.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	217	142	183	20.83	cps
Molybdenum	95-1	75	100	50	75	33.33	cps
Molybdenum	96-1	158	142	150	150	5.56	cps
Molybdenum	97-1	75	33	83	64	41.93	cps
Molybdenum	98-1	125	183	225	178	28.25	cps
Neodymium	150-1	0	0	27	9	173.21	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	15191	15495	15588	15425	1.35	cps
Phosphorus	31-2	1217	1250	1425	1297	8.63	cps
Potassium	39-2	70836	69171	69924	69977	1.19	cps
Rhodium	103-2	2036126	2045445	2042043	2041205	0.23	cps
Rhodium	103-1	3835750	3769015	3792145	3798970	0.89	cps
Scandium	45-1	3717906	3676374	3647931	3680737	0.96	cps
Scandium	45-2	158946	158594	158706	158749	0.11	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	33	37	44	38	14.78	cps
Selenium	82-1	95	-5	52	47	106.75	cps
Silicon	28-1	3215952	3189083	3192478	3199171	0.46	cps
Silver	109-1	133	158	142	144	8.81	cps
Silver	107-1	175	200	175	183	7.87	cps
Sodium	23-2	1873507	1854141	1864168	1863939	0.52	cps
Strontium	86-1	29940	29649	29247	29612	1.18	cps
Strontium	88-1	246033	241932	240541	242835	1.18	cps
Sulfur	34-1	238520	239671	239976	239389	0.32	cps
Terbium	159-1	4595871	4623032	4569033	4595979	0.59	cps
Terbium	159-2	2651170	2652073	2681863	2661702	0.66	cps
Thallium	203-1	42	58	25	42	40.00	cps
Thallium	205-1	42	58	100	67	45.06	cps
Tin	118-1	317	300	233	283	15.56	cps
Titanium	47-1	350	333	458	381	17.84	cps
Uranium	238-1	217	300	217	244	19.68	cps
Vanadium	51-2	30	43	47	40	22.05	cps
Yttrium	89-2	730437	731759	733103	731766	0.18	cps
Yttrium	89-1	4896942	4789324	4836879	4841048	1.11	cps
Zinc	66-2	45822	44170	45059	45017	1.84	cps
Zirconium	90-1	475	533	450	486	8.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-16RE	Instrumnet Name :	P7
Client Sample ID :	Q47502GB000235.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:27:20	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	150	108	117	25.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	358	467	395	15.87	cps
Antimony	121-1	425	425	375	408	7.07	cps
Arsenic	75-2	43	54	48	48	11.54	cps
Barium	135-1	14491	14083	14149	14241	1.54	cps
Barium	137-1	24431	25124	24464	24673	1.58	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2765015	2741504	2708982	2738500	1.03	cps
Bismuth	209-2	1817022	1838283	1839134	1831479	0.68	cps
Boron	10-1	592	592	542	575	5.02	cps
Boron	11-1	2834	2975	2775	2861	3.59	cps
Cadmium	106-1	1375	1217	1258	1283	6.39	cps
Cadmium	108-1	25	17	17	19	24.73	cps
Cadmium	111-1	1174	1086	1086	1115	4.57	cps
Calcium	43-1	100531	103444	100381	101452	1.70	cps
Calcium	44-1	1634415	1612447	1601192	1616018	1.05	cps
Chromium	52-2	413	370	343	376	9.41	cps
Cobalt	59-2	117	57	117	97	35.83	cps
Copper	63-2	351552	352088	351661	351767	0.08	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	42	17	33	31	41.66	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	20	23	13	19	26.96	cps
Gadolinium	160-2	10	3	20	11	75.52	cps
Gadolinium	160-1	17	25	42	28	45.82	cps
Holmium	165-2	2631823	2651461	2646634	2643306	0.39	cps
Holmium	165-1	4394181	4375930	4356124	4375411	0.44	cps
Indium	115-1	3835204	3816600	3808242	3820016	0.36	cps
Indium	115-2	812326	808908	809956	810397	0.22	cps
Iron	56-2	29141	31549	31005	30565	4.13	cps
Iron	57-2	694	761	750	735	4.86	cps
Lead	206-1	5774	5574	5523	5624	2.35	cps
Lead	207-1	4734	4751	4495	4660	3.07	cps
Lead	208-1	22786	22091	21313	22063	3.34	cps
Lithium	6-1	610089	605915	605161	607055	0.44	cps
Magnesium	24-2	162227	163565	159658	161817	1.23	cps
Manganese	55-2	6371	6391	6165	6309	1.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	175	183	164	16.34	cps
Molybdenum	95-1	75	75	58	69	13.85	cps
Molybdenum	96-1	133	142	150	142	5.88	cps
Molybdenum	97-1	75	42	75	64	30.12	cps
Molybdenum	98-1	133	208	133	158	27.35	cps
Neodymium	150-1	0	7	27	11	124.89	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3621	3430	3644	3565	3.28	cps
Phosphorus	31-2	1492	1500	1392	1461	4.13	cps
Potassium	39-2	70861	72913	70676	71483	1.74	cps
Rhodium	103-2	2049177	2061465	2062486	2057709	0.36	cps
Rhodium	103-1	3809791	3848104	3790941	3816279	0.76	cps
Scandium	45-1	3649129	3702674	3697391	3683065	0.80	cps
Scandium	45-2	158443	159255	159549	159082	0.36	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	65	54	51	29.21	cps
Selenium	82-1	27	43	-123	-18	-521.26	cps
Silicon	28-1	3271261	3213231	3209306	3231266	1.07	cps
Silver	109-1	175	208	133	172	21.82	cps
Silver	107-1	267	142	142	183	39.37	cps
Sodium	23-2	1949499	1947840	1947534	1948291	0.05	cps
Strontium	86-1	32011	31009	30350	31123	2.69	cps
Strontium	88-1	259031	258021	253683	256912	1.11	cps
Sulfur	34-1	244785	239410	240952	241716	1.15	cps
Terbium	159-1	4687133	4650427	4598453	4645338	0.96	cps
Terbium	159-2	2662484	2697838	2687400	2682574	0.68	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	42	67	67	58	24.74	cps
Tin	118-1	225	192	208	208	8.00	cps
Titanium	47-1	367	342	442	383	13.58	cps
Uranium	238-1	192	267	250	236	16.68	cps
Vanadium	51-2	63	53	47	54	15.40	cps
Yttrium	89-2	735793	733980	738064	735946	0.28	cps
Yttrium	89-1	4863762	4888929	4811904	4854865	0.81	cps
Zinc	66-2	42870	42976	42676	42841	0.36	cps
Zirconium	90-1	408	392	333	378	10.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-17RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:30:53	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	108	83	26.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	333	375	383	14.26	cps
Antimony	121-1	350	325	283	319	10.54	cps
Arsenic	75-2	46	43	44	44	4.17	cps
Barium	135-1	13916	14291	14300	14169	1.55	cps
Barium	137-1	24689	24030	22986	23902	3.59	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-2	1789949	1806065	1809909	1801974	0.59	cps
Bismuth	209-1	2711062	2686947	2668715	2688908	0.79	cps
Boron	10-1	525	517	583	542	6.71	cps
Boron	11-1	2842	2875	2875	2864	0.67	cps
Cadmium	106-1	1133	1042	1200	1125	7.07	cps
Cadmium	108-1	33	38	29	33	12.50	cps
Cadmium	111-1	958	899	1003	953	5.48	cps
Calcium	43-1	97613	98644	96732	97663	0.98	cps
Calcium	44-1	1578651	1572085	1555254	1568663	0.77	cps
Chromium	52-2	377	440	417	411	7.79	cps
Cobalt	59-2	100	110	120	110	9.09	cps
Copper	63-2	283006	286360	285323	284896	0.60	cps
Dysprosium	156-2	3	10	13	9	57.30	cps
Dysprosium	156-1	8	8	42	19	99.00	cps
Erbium	164-1	58	8	25	31	83.33	cps
Erbium	164-2	7	10	17	11	45.82	cps
Gadolinium	160-2	13	10	20	14	35.26	cps
Gadolinium	160-1	58	8	67	44	70.99	cps
Holmium	165-2	2595636	2602973	2626394	2608334	0.62	cps
Holmium	165-1	4253583	4261301	4210812	4241899	0.64	cps
Indium	115-1	3800174	3753336	3735252	3762921	0.89	cps
Indium	115-2	798365	804594	806533	803164	0.53	cps
Iron	56-2	36797	36535	37100	36811	0.77	cps
Iron	57-2	995	995	1000	996	0.32	cps
Lead	206-1	8075	7686	7858	7873	2.48	cps
Lead	207-1	6552	6641	6379	6524	2.04	cps
Lead	208-1	30854	30531	30631	30672	0.54	cps
Lithium	6-1	595802	588607	588743	591050	0.70	cps
Magnesium	24-2	155204	154505	155229	154979	0.27	cps
Manganese	55-2	6378	6558	6488	6475	1.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	158	175	169	5.68	cps
Molybdenum	95-1	67	133	117	106	32.87	cps
Molybdenum	96-1	150	167	125	147	14.24	cps
Molybdenum	97-1	58	42	100	67	45.07	cps
Molybdenum	98-1	158	175	175	169	5.68	cps
Neodymium	150-1	27	0	13	13	100.01	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	1440	1477	1563	1493	4.24	cps
Phosphorus	31-2	1492	1475	1400	1456	3.35	cps
Potassium	39-2	72201	72318	70635	71718	1.31	cps
Rhodium	103-2	2007381	2036571	2028608	2024187	0.75	cps
Rhodium	103-1	3742420	3760312	3685859	3729530	1.04	cps
Scandium	45-1	3640319	3644141	3614002	3632821	0.45	cps
Scandium	45-2	156287	157302	157746	157112	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	28	41	26	31	25.63	cps
Selenium	82-1	20	-5	18	11	121.82	cps
Silicon	28-1	3130446	3132890	3101505	3121614	0.56	cps
Silver	109-1	67	167	150	128	41.93	cps
Silver	107-1	175	125	167	156	17.22	cps
Sodium	23-2	1883886	1887389	1884083	1885119	0.10	cps
Strontium	86-1	29715	29306	29540	29520	0.70	cps
Strontium	88-1	251427	251575	248226	250409	0.76	cps
Sulfur	34-1	238741	238145	239282	238723	0.24	cps
Terbium	159-1	4541334	4569894	4545066	4552098	0.34	cps
Terbium	159-2	2640946	2659712	2666063	2655574	0.49	cps
Thallium	203-1	17	33	50	33	50.00	cps
Thallium	205-1	58	108	25	64	65.65	cps
Tin	118-1	250	258	292	267	8.27	cps
Titanium	47-1	333	367	350	350	4.77	cps
Uranium	238-1	292	258	183	244	22.70	cps
Vanadium	51-2	53	60	57	57	5.89	cps
Yttrium	89-2	726017	731174	732591	729927	0.47	cps
Yttrium	89-1	4833396	4817695	4753559	4801550	0.88	cps
Zinc	66-2	39437	39918	39554	39636	0.63	cps
Zirconium	90-1	408	442	467	439	6.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-18RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:34:27	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	67	117	89	28.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	375	417	444	19.52	cps
Antimony	121-1	275	292	200	256	19.11	cps
Arsenic	75-2	52	48	48	49	4.33	cps
Barium	135-1	15868	14867	14884	15206	3.77	cps
Barium	137-1	25900	25691	25558	25716	0.67	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	2744040	2696291	2698110	2712814	1.00	cps
Bismuth	209-2	1814492	1843853	1833358	1830568	0.81	cps
Boron	10-1	475	742	533	583	24.03	cps
Boron	11-1	3517	2934	3484	3312	9.89	cps
Cadmium	106-1	1117	992	1250	1120	11.54	cps
Cadmium	108-1	17	0	13	10	89.22	cps
Cadmium	111-1	803	723	912	813	11.65	cps
Calcium	43-1	118287	119447	118261	118665	0.57	cps
Calcium	44-1	1879638	1858190	1853103	1863644	0.76	cps
Chromium	52-2	487	480	490	486	1.05	cps
Cobalt	59-2	223	190	263	226	16.28	cps
Copper	63-2	891946	904061	903878	899962	0.77	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	42	17	42	33	43.30	cps
Erbium	164-1	58	8	42	36	70.51	cps
Erbium	164-2	13	57	13	28	90.09	cps
Gadolinium	160-2	10	27	17	18	47.19	cps
Gadolinium	160-1	58	8	33	33	75.02	cps
Holmium	165-2	2616094	2652139	2648405	2638879	0.75	cps
Holmium	165-1	4322778	4286900	4310063	4306580	0.42	cps
Indium	115-1	3809871	3774104	3770139	3784705	0.58	cps
Indium	115-2	803379	812808	808759	808315	0.59	cps
Iron	56-2	35070	36585	36425	36027	2.31	cps
Iron	57-2	889	1095	972	985	10.50	cps
Lead	206-1	7980	8325	8097	8134	2.15	cps
Lead	207-1	7163	6885	7119	7056	2.12	cps
Lead	208-1	32633	31977	32171	32260	1.05	cps
Lithium	6-1	600241	596967	594654	597287	0.47	cps
Magnesium	24-2	193670	190436	189037	191047	1.24	cps
Manganese	55-2	12255	12042	12192	12163	0.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	158	192	189	15.49	cps
Molybdenum	95-1	133	108	100	114	15.23	cps
Molybdenum	96-1	208	142	133	161	25.51	cps
Molybdenum	97-1	50	83	58	64	27.15	cps
Molybdenum	98-1	175	200	183	186	6.84	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	720	727	810	752	6.67	cps
Phosphorus	31-2	1592	1717	1759	1689	5.14	cps
Potassium	39-2	84113	85177	82496	83929	1.61	cps
Rhodium	103-2	2027623	2054456	2055740	2045939	0.78	cps
Rhodium	103-1	3776672	3768041	3749652	3764789	0.37	cps
Scandium	45-1	3691608	3664350	3650184	3668714	0.57	cps
Scandium	45-2	157321	159962	159054	158779	0.85	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	28	41	33	20.03	cps
Selenium	82-1	-70	-38	64	-15	-483.39	cps
Silicon	28-1	3660609	3656485	3623211	3646768	0.56	cps
Silver	109-1	142	192	100	144	31.77	cps
Silver	107-1	167	108	233	169	36.91	cps
Sodium	23-2	2296669	2305387	2300130	2300728	0.19	cps
Strontium	86-1	35002	34893	35127	35007	0.33	cps
Strontium	88-1	291019	290129	288403	289850	0.46	cps
Sulfur	34-1	247359	242940	243387	244562	0.99	cps
Terbium	159-1	4630802	4619243	4593459	4614501	0.41	cps
Terbium	159-2	2669521	2699022	2692553	2687032	0.58	cps
Thallium	203-1	0	58	25	28	105.36	cps
Thallium	205-1	83	50	58	64	27.15	cps
Tin	118-1	167	408	292	289	41.84	cps
Titanium	47-1	433	608	617	553	18.73	cps
Uranium	238-1	408	450	467	442	6.80	cps
Vanadium	51-2	73	100	67	80	22.05	cps
Yttrium	89-2	732370	741147	735988	736502	0.60	cps
Yttrium	89-1	4853766	4816976	4834924	4835222	0.38	cps
Zinc	66-2	35430	36386	36128	35981	1.37	cps
Zirconium	90-1	533	417	417	456	14.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-19RE	Instrumnet Name :	P7
Client Sample ID :	Q47502HA000000.3B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:38:01	DataFile Name :	313SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	125	114	11.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	475	650	606	18.99	cps
Antimony	121-1	858	858	758	825	7.00	cps
Arsenic	75-2	76	81	57	72	17.60	cps
Barium	135-1	15100	14992	14199	14764	3.33	cps
Barium	137-1	26117	25975	26175	26089	0.39	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2762422	2727617	2709673	2733238	0.98	cps
Bismuth	209-2	1815836	1835955	1830880	1827557	0.57	cps
Boron	10-1	700	608	683	664	7.36	cps
Boron	11-1	3501	3259	3526	3428	4.30	cps
Cadmium	106-1	1350	1292	1158	1267	7.76	cps
Cadmium	108-1	54	75	33	54	38.46	cps
Cadmium	111-1	1307	1239	1158	1235	6.03	cps
Calcium	43-1	121486	118513	118884	119628	1.35	cps
Calcium	44-1	1919246	1905786	1884188	1903073	0.93	cps
Chromium	52-2	790	757	683	743	7.34	cps
Cobalt	59-2	2030	1997	1950	1992	2.02	cps
Copper	63-2	248102	247796	250281	248726	0.54	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	25	42	25	31	31.50	cps
Erbium	164-1	17	8	50	25	88.19	cps
Erbium	164-2	10	7	7	8	24.71	cps
Gadolinium	160-2	13	10	30	18	60.28	cps
Gadolinium	160-1	58	33	25	39	44.62	cps
Holmium	165-2	2632119	2654980	2654529	2647209	0.49	cps
Holmium	165-1	4337866	4340076	4343715	4340552	0.07	cps
Indium	115-1	3841287	3774852	3775610	3797250	1.00	cps
Indium	115-2	800862	812662	814937	809487	0.93	cps
Iron	56-2	39544	39704	39978	39742	0.55	cps
Iron	57-2	906	1100	917	974	11.21	cps
Lead	206-1	18029	17768	17390	17729	1.81	cps
Lead	207-1	14697	15432	15198	15109	2.48	cps
Lead	208-1	70430	69934	68743	69702	1.24	cps
Lithium	6-1	597610	596802	590867	595093	0.62	cps
Magnesium	24-2	193600	195449	197298	195449	0.95	cps
Manganese	55-2	21145	21673	20975	21264	1.71	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	175	217	203	11.86	cps
Molybdenum	95-1	133	92	117	114	18.41	cps
Molybdenum	96-1	158	183	158	167	8.66	cps
Molybdenum	97-1	83	117	133	111	22.91	cps
Molybdenum	98-1	175	150	233	186	22.98	cps
Neodymium	150-1	53	0	7	20	145.29	cps
Neodymium	150-2	10	7	17	11	45.82	cps
Nickel	60-2	2897	3067	2800	2921	4.62	cps
Phosphorus	31-2	1842	1825	1842	1836	0.52	cps
Potassium	39-2	83492	86293	84113	84633	1.74	cps
Rhodium	103-2	2026322	2053346	2054452	2044707	0.78	cps
Rhodium	103-1	3796744	3810433	3799004	3802060	0.19	cps
Scandium	45-1	3679347	3689639	3648950	3672646	0.58	cps
Scandium	45-2	157550	158059	160293	158634	0.92	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	46	52	46	12.00	cps
Selenium	82-1	71	-108	-80	-39	-247.93	cps
Silicon	28-1	3641143	3585740	3596347	3607743	0.82	cps
Silver	109-1	192	117	108	139	33.05	cps
Silver	107-1	142	133	150	142	5.88	cps
Sodium	23-2	2298454	2312010	2312420	2307628	0.34	cps
Strontium	86-1	35511	35645	34843	35333	1.22	cps
Strontium	88-1	295823	291827	290986	292879	0.88	cps
Sulfur	34-1	245488	248183	242959	245543	1.06	cps
Terbium	159-1	4646610	4648836	4587852	4627766	0.75	cps
Terbium	159-2	2675553	2695507	2697122	2689394	0.45	cps
Thallium	203-1	42	33	33	36	13.33	cps
Thallium	205-1	100	100	50	83	34.64	cps
Tin	118-1	2800	2534	2725	2687	5.12	cps
Titanium	47-1	625	542	467	544	14.55	cps
Uranium	238-1	767	725	683	725	5.75	cps
Vanadium	51-2	240	200	207	216	9.94	cps
Yttrium	89-2	730178	734693	737121	733998	0.48	cps
Yttrium	89-1	4837421	4855978	4814362	4835920	0.43	cps
Zinc	66-2	160224	160717	159607	160182	0.35	cps
Zirconium	90-1	508	350	542	467	21.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-20RE	Instrumnet Name :	P7
Client Sample ID :	Q47503BR000321.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:41:34	DataFile Name :	314SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	67	25	61	55.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	267	233	244	7.87	cps
Antimony	121-1	317	275	217	269	18.64	cps
Arsenic	75-2	57	43	44	48	16.77	cps
Barium	135-1	14408	14550	14508	14489	0.50	cps
Barium	137-1	26476	25282	26034	25930	2.33	cps
Beryllium	9-1	0	22	6	9	124.87	cps
Bismuth	209-1	2779768	2737588	2717544	2744967	1.16	cps
Bismuth	209-2	1823450	1845307	1833425	1834061	0.60	cps
Boron	10-1	658	567	667	631	8.80	cps
Boron	11-1	3626	2992	3392	3337	9.60	cps
Cadmium	106-1	1100	1275	1192	1189	7.36	cps
Cadmium	108-1	29	13	13	18	53.30	cps
Cadmium	111-1	783	934	871	863	8.79	cps
Calcium	43-1	131270	132395	129295	130986	1.20	cps
Calcium	44-1	2082162	2088325	2063765	2078084	0.61	cps
Chromium	52-2	493	357	407	419	16.51	cps
Cobalt	59-2	107	147	173	142	23.59	cps
Copper	63-2	379141	382807	378559	380169	0.61	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	58	17	25	33	66.14	cps
Erbium	164-2	23	20	10	18	39.03	cps
Gadolinium	160-2	0	20	7	9	114.55	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2636948	2648494	2653303	2646248	0.32	cps
Holmium	165-1	4379235	4335995	4302101	4339110	0.89	cps
Indium	115-1	3821112	3800714	3806880	3809569	0.27	cps
Indium	115-2	807565	812409	808552	809509	0.32	cps
Iron	56-2	60754	61322	59638	60571	1.41	cps
Iron	57-2	1411	1472	1711	1532	10.35	cps
Lead	206-1	3973	3834	3617	3808	4.71	cps
Lead	207-1	3651	3278	3439	3456	5.40	cps
Lead	208-1	15887	15248	15309	15482	2.28	cps
Lithium	6-1	599104	598914	596728	598248	0.22	cps
Magnesium	24-2	198429	199781	198117	198776	0.44	cps
Manganese	55-2	9423	9893	10267	9861	4.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	183	183	186	2.59	cps
Molybdenum	95-1	83	133	117	111	22.91	cps
Molybdenum	96-1	117	167	133	139	18.33	cps
Molybdenum	97-1	58	108	92	86	29.56	cps
Molybdenum	98-1	233	208	125	189	30.03	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	12192	12556	12319	12355	1.49	cps
Phosphorus	31-2	1759	1575	1817	1717	7.35	cps
Potassium	39-2	87172	86704	84884	86253	1.40	cps
Rhodium	103-2	2040313	2044824	2051991	2045709	0.29	cps
Rhodium	103-1	3847869	3814022	3801599	3821163	0.63	cps
Scandium	45-1	3712528	3719412	3661994	3697978	0.85	cps
Scandium	45-2	158302	158931	158437	158556	0.21	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	33	57	41	44	28.14	cps
Selenium	82-1	-27	-48	18	-19	-177.85	cps
Silicon	28-1	3727684	3725436	3683634	3712251	0.67	cps
Silver	109-1	225	225	217	222	2.16	cps
Silver	107-1	242	300	283	275	10.93	cps
Sodium	23-2	2309680	2325501	2301646	2312276	0.52	cps
Strontium	86-1	37015	36973	37600	37196	0.94	cps
Strontium	88-1	306478	308901	304976	306785	0.65	cps
Sulfur	34-1	247320	246082	247436	246946	0.30	cps
Terbium	159-1	4701287	4604326	4622993	4642869	1.11	cps
Terbium	159-2	2681557	2693333	2687672	2687521	0.22	cps
Thallium	203-1	42	17	17	25	57.73	cps
Thallium	205-1	100	83	83	89	10.82	cps
Tin	118-1	525	492	342	453	21.57	cps
Titanium	47-1	375	417	525	439	17.64	cps
Uranium	238-1	342	300	275	306	11.02	cps
Vanadium	51-2	63	63	50	59	13.07	cps
Yttrium	89-2	737828	740146	734257	737410	0.40	cps
Yttrium	89-1	4882570	4876779	4835028	4864792	0.53	cps
Zinc	66-2	64478	64642	64434	64518	0.17	cps
Zirconium	90-1	408	250	367	342	24.02	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-21	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:45:07	DataFile Name :	315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	58	67	61	7.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	350	325	319	10.54	cps
Antimony	121-1	417	292	325	344	18.79	cps
Arsenic	75-2	56	54	52	54	3.45	cps
Barium	135-1	15492	15142	15534	15390	1.40	cps
Barium	137-1	26643	26159	26133	26312	1.09	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2766596	2715717	2701158	2727824	1.26	cps
Bismuth	209-2	1831216	1840928	1853146	1841763	0.60	cps
Boron	10-1	542	675	575	597	11.62	cps
Boron	11-1	3384	3567	3676	3542	4.16	cps
Cadmium	106-1	1133	1100	1283	1172	8.33	cps
Cadmium	108-1	38	17	25	26	39.73	cps
Cadmium	111-1	817	796	927	847	8.29	cps
Calcium	43-1	128413	127108	129486	128336	0.93	cps
Calcium	44-1	2046715	2022270	2026006	2031663	0.65	cps
Chromium	52-2	400	417	400	406	2.37	cps
Cobalt	59-2	150	137	137	141	5.45	cps
Copper	63-2	1110497	1117815	1116834	1115049	0.36	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	8	8	33	17	86.62	cps
Erbium	164-1	42	33	33	36	13.33	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	23	20	23	22	8.65	cps
Gadolinium	160-1	50	42	17	36	48.03	cps
Holmium	165-2	2646470	2645818	2647929	2646739	0.04	cps
Holmium	165-1	4382906	4341682	4332037	4352208	0.62	cps
Indium	115-1	3815844	3804610	3802832	3807762	0.19	cps
Indium	115-2	809025	813398	818848	813757	0.60	cps
Iron	56-2	55823	54502	55456	55260	1.23	cps
Iron	57-2	1389	1256	1500	1382	8.86	cps
Lead	206-1	4418	4134	4562	4371	4.98	cps
Lead	207-1	3823	3773	3934	3843	2.15	cps
Lead	208-1	17616	17038	17594	17416	1.88	cps
Lithium	6-1	595739	599060	591658	595486	0.62	cps
Magnesium	24-2	194436	193828	196209	194825	0.64	cps
Manganese	55-2	8576	8483	8259	8439	1.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	292	217	283	22.21	cps
Molybdenum	95-1	58	108	92	86	29.56	cps
Molybdenum	96-1	167	133	183	161	15.80	cps
Molybdenum	97-1	83	75	50	69	24.98	cps
Molybdenum	98-1	192	150	208	183	16.39	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	11004	11014	10988	11002	0.12	cps
Phosphorus	31-2	1617	1383	1692	1564	10.28	cps
Potassium	39-2	88429	88572	88421	88474	0.10	cps
Rhodium	103-2	2047152	2066761	2064070	2059328	0.52	cps
Rhodium	103-1	3830853	3798694	3783199	3804249	0.64	cps
Scandium	45-1	3704035	3672433	3675732	3684067	0.47	cps
Scandium	45-2	158709	158847	160966	159507	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	56	33	56	48	26.66	cps
Selenium	82-1	20	78	79	59	56.98	cps
Silicon	28-1	3975362	3955225	3968386	3966324	0.26	cps
Silver	109-1	133	200	150	161	21.53	cps
Silver	107-1	142	225	208	192	23.01	cps
Sodium	23-2	2314873	2327026	2334445	2325448	0.42	cps
Strontium	86-1	37358	35386	36163	36302	2.74	cps
Strontium	88-1	308068	304637	303347	305351	0.80	cps
Sulfur	34-1	246438	244516	243906	244953	0.54	cps
Terbium	159-1	4646232	4616306	4645870	4636136	0.37	cps
Terbium	159-2	2689797	2698159	2712610	2700189	0.43	cps
Thallium	203-1	25	33	33	31	15.75	cps
Thallium	205-1	58	25	75	53	48.24	cps
Tin	118-1	242	392	375	336	24.46	cps
Titanium	47-1	751	383	483	539	35.21	cps
Uranium	238-1	325	292	292	303	6.36	cps
Vanadium	51-2	40	70	70	60	28.87	cps
Yttrium	89-2	739696	743074	741307	741359	0.23	cps
Yttrium	89-1	4883985	4825424	4830283	4846564	0.67	cps
Zinc	66-2	144759	145573	145846	145393	0.39	cps
Zirconium	90-1	408	392	383	394	3.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-22	Instrumnet Name :	P7
Client Sample ID :	Q47503BB000311.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:48:41	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	117	92	106	12.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	458	442	417	14.00	cps
Antimony	121-1	1542	1333	1467	1447	7.29	cps
Arsenic	75-2	54	30	30	38	36.91	cps
Barium	135-1	65011	63964	64894	64623	0.89	cps
Barium	137-1	112864	110486	107716	110355	2.33	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2789027	2749459	2727796	2755427	1.13	cps
Bismuth	209-2	1827693	1849515	1852980	1843396	0.74	cps
Boron	10-1	592	733	567	631	14.25	cps
Boron	11-1	3717	3776	3659	3717	1.57	cps
Cadmium	106-1	1350	1208	1417	1325	8.03	cps
Cadmium	108-1	75	125	121	107	25.94	cps
Cadmium	111-1	1330	1138	1274	1247	7.94	cps
Calcium	43-1	140898	139753	139645	140099	0.50	cps
Calcium	44-1	2221652	2209701	2214620	2215324	0.27	cps
Chromium	52-2	447	473	457	459	2.94	cps
Cobalt	59-2	637	677	820	711	13.56	cps
Copper	63-2	1015231	1016985	1019702	1017306	0.22	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	42	42	50	44	10.82	cps
Erbium	164-1	58	17	8	28	96.44	cps
Erbium	164-2	13	20	13	16	24.76	cps
Gadolinium	160-2	10	10	17	12	31.50	cps
Gadolinium	160-1	33	33	33	33	0.00	cps
Holmium	165-2	2641639	2669126	2674717	2661827	0.67	cps
Holmium	165-1	4417427	4389453	4345685	4384188	0.82	cps
Indium	115-1	3860392	3807631	3823098	3830374	0.71	cps
Indium	115-2	807576	820457	818215	815416	0.84	cps
Iron	56-2	62868	63593	63113	63191	0.58	cps
Iron	57-2	1761	1689	1611	1687	4.45	cps
Lead	206-1	44319	44491	44118	44309	0.42	cps
Lead	207-1	37932	37336	36528	37266	1.89	cps
Lead	208-1	175353	173581	171661	173532	1.06	cps
Lithium	6-1	606818	600742	602151	603237	0.53	cps
Magnesium	24-2	198057	198996	199104	198719	0.29	cps
Manganese	55-2	16650	16636	16670	16652	0.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	217	150	189	18.37	cps
Molybdenum	95-1	117	92	125	111	15.61	cps
Molybdenum	96-1	167	125	100	131	25.80	cps
Molybdenum	97-1	42	33	75	50	44.10	cps
Molybdenum	98-1	158	142	125	142	11.76	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	19540	19940	19817	19766	1.04	cps
Phosphorus	31-2	450	600	500	517	14.78	cps
Potassium	39-2	86620	87139	85680	86479	0.86	cps
Rhodium	103-2	2033525	2065313	2053350	2050729	0.78	cps
Rhodium	103-1	3848344	3800550	3782948	3810614	0.89	cps
Scandium	45-1	3656641	3702805	3706152	3688533	0.75	cps
Scandium	45-2	159851	159751	158857	159486	0.34	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	46	41	24	37	31.24	cps
Selenium	82-1	36	-68	-15	-16	-331.39	cps
Silicon	28-1	3537290	3519750	3487612	3514884	0.72	cps
Silver	109-1	275	342	275	297	12.95	cps
Silver	107-1	475	367	267	369	28.20	cps
Sodium	23-2	2270432	2273630	2291183	2278415	0.49	cps
Strontium	86-1	45121	43809	44947	44626	1.60	cps
Strontium	88-1	372906	371078	372919	372301	0.28	cps
Sulfur	34-1	257733	261099	259105	259313	0.65	cps
Terbium	159-1	4658772	4609747	4639669	4636063	0.53	cps
Terbium	159-2	2698657	2724425	2713441	2712174	0.48	cps
Thallium	203-1	200	175	175	183	7.87	cps
Thallium	205-1	475	517	517	503	4.78	cps
Tin	118-1	1258	1183	1283	1242	4.19	cps
Titanium	47-1	567	475	592	544	11.28	cps
Uranium	238-1	1850	1884	1975	1903	3.40	cps
Vanadium	51-2	157	230	140	176	27.28	cps
Yttrium	89-2	735188	743782	739017	739329	0.58	cps
Yttrium	89-1	4916010	4868273	4861115	4881799	0.61	cps
Zinc	66-2	739377	745625	746621	743874	0.53	cps
Zirconium	90-1	400	425	358	394	8.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-23	Instrumnet Name :	P7
Client Sample ID :	Q47503CR000344.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:52:14	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	92	117	94	22.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	308	400	367	13.82	cps
Antimony	121-1	242	283	242	256	9.41	cps
Arsenic	75-2	41	63	57	54	21.53	cps
Barium	135-1	16652	15993	16310	16319	2.02	cps
Barium	137-1	26752	27478	26301	26843	2.21	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	2752845	2737472	2715251	2735190	0.69	cps
Bismuth	209-2	1815798	1842527	1835506	1831277	0.76	cps
Boron	10-1	642	675	625	647	3.93	cps
Boron	11-1	3442	3409	3601	3484	2.94	cps
Cadmium	106-1	1025	1075	1083	1061	2.97	cps
Cadmium	108-1	21	21	33	25	28.87	cps
Cadmium	111-1	753	805	768	775	3.42	cps
Calcium	43-1	124781	125370	125645	125265	0.35	cps
Calcium	44-1	1999567	1976146	1968570	1981428	0.82	cps
Chromium	52-2	400	333	460	398	15.93	cps
Cobalt	59-2	137	183	140	153	16.98	cps
Copper	63-2	1121431	1122865	1132208	1125501	0.52	cps
Dysprosium	156-2	17	3	3	8	99.04	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	33	25	25	28	17.31	cps
Erbium	164-2	20	30	3	18	75.79	cps
Gadolinium	160-2	20	37	7	21	71.19	cps
Gadolinium	160-1	8	8	8	8	0.00	cps
Holmium	165-2	2618994	2665821	2654346	2646387	0.92	cps
Holmium	165-1	4394626	4385081	4336252	4371987	0.72	cps
Indium	115-1	3859571	3790210	3803264	3817682	0.97	cps
Indium	115-2	809650	809778	814270	811232	0.32	cps
Iron	56-2	65999	65398	63621	65006	1.90	cps
Iron	57-2	1667	1695	1589	1650	3.32	cps
Lead	206-1	3295	3084	3112	3163	3.63	cps
Lead	207-1	2450	2650	2728	2610	5.49	cps
Lead	208-1	12047	12219	12414	12227	1.50	cps
Lithium	6-1	604921	593897	591431	596750	1.20	cps
Magnesium	24-2	191678	193516	188456	191217	1.34	cps
Manganese	55-2	11862	11568	12088	11839	2.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	167	150	197	34.42	cps
Molybdenum	95-1	58	83	158	100	52.04	cps
Molybdenum	96-1	100	125	133	119	14.52	cps
Molybdenum	97-1	92	58	33	61	47.89	cps
Molybdenum	98-1	158	142	158	153	6.30	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	17	3	10	10	66.70	cps
Nickel	60-2	18448	18722	18462	18544	0.83	cps
Phosphorus	31-2	1558	1300	1692	1517	13.13	cps
Potassium	39-2	85881	85027	87416	86108	1.41	cps
Rhodium	103-2	2044395	2050768	2059336	2051500	0.37	cps
Rhodium	103-1	3847936	3803076	3752727	3801246	1.25	cps
Scandium	45-1	3722413	3673178	3642824	3679472	1.09	cps
Scandium	45-2	158440	157615	159009	158355	0.44	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	57	57	35	50	25.66	cps
Selenium	82-1	-47	92	33	26	267.91	cps
Silicon	28-1	3820720	3809955	3779436	3803370	0.56	cps
Silver	109-1	167	167	108	147	22.88	cps
Silver	107-1	125	200	192	172	23.87	cps
Sodium	23-2	2314662	2300589	2295925	2303725	0.42	cps
Strontium	86-1	36781	37424	35987	36731	1.96	cps
Strontium	88-1	305701	303543	300322	303189	0.89	cps
Sulfur	34-1	243195	241858	241467	242173	0.37	cps
Terbium	159-1	4629360	4567615	4595514	4597496	0.67	cps
Terbium	159-2	2679448	2704761	2691842	2692017	0.47	cps
Thallium	203-1	75	67	33	58	37.80	cps
Thallium	205-1	33	75	67	58	37.80	cps
Tin	118-1	575	542	517	544	5.37	cps
Titanium	47-1	1010	375	450	612	56.74	cps
Uranium	238-1	250	258	308	272	11.59	cps
Vanadium	51-2	87	73	73	78	9.90	cps
Yttrium	89-2	731542	738159	741837	737179	0.71	cps
Yttrium	89-1	4852643	4854795	4814886	4840775	0.46	cps
Zinc	66-2	112391	113406	114357	113385	0.87	cps
Zirconium	90-1	292	425	483	400	24.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-24	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:55:48	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	67	83	75	11.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	583	492	517	11.29	cps
Antimony	121-1	225	417	300	314	30.77	cps
Arsenic	75-2	56	39	41	45	20.28	cps
Barium	135-1	15142	15000	14833	14992	1.03	cps
Barium	137-1	27010	25416	25800	26075	3.19	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2740602	2712542	2700731	2717958	0.75	cps
Bismuth	209-2	1822431	1832669	1846225	1833775	0.65	cps
Boron	10-1	508	650	592	583	12.21	cps
Boron	11-1	3392	3092	3484	3323	6.17	cps
Cadmium	106-1	1150	1267	1133	1183	6.14	cps
Cadmium	108-1	42	29	25	32	27.15	cps
Cadmium	111-1	851	958	834	881	7.62	cps
Calcium	43-1	121528	122125	121058	121571	0.44	cps
Calcium	44-1	1957606	1938719	1938666	1944997	0.56	cps
Chromium	52-2	383	420	390	398	4.91	cps
Cobalt	59-2	213	230	250	231	7.94	cps
Copper	63-2	3518509	3537952	3540215	3532225	0.34	cps
Dysprosium	156-2	17	0	10	9	94.38	cps
Dysprosium	156-1	8	33	17	19	65.48	cps
Erbium	164-1	42	67	33	47	36.74	cps
Erbium	164-2	10	13	7	10	33.30	cps
Gadolinium	160-2	10	33	17	20	60.08	cps
Gadolinium	160-1	33	25	33	31	15.76	cps
Holmium	165-2	2634871	2645442	2650701	2643672	0.30	cps
Holmium	165-1	4323691	4326567	4355486	4335248	0.41	cps
Indium	115-1	3809346	3764377	3802045	3791923	0.64	cps
Indium	115-2	802772	812271	813711	809585	0.73	cps
Iron	56-2	91467	92244	92411	92041	0.55	cps
Iron	57-2	2361	2150	2217	2243	4.81	cps
Lead	206-1	6769	7352	7080	7067	4.13	cps
Lead	207-1	5696	5851	5879	5809	1.70	cps
Lead	208-1	27106	28218	27812	27712	2.03	cps
Lithium	6-1	595486	598081	586851	593473	0.99	cps
Magnesium	24-2	188234	187979	187670	187961	0.15	cps
Manganese	55-2	20878	20771	20842	20831	0.26	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	200	192	194	2.47	cps
Molybdenum	95-1	67	83	58	69	18.33	cps
Molybdenum	96-1	192	167	133	164	17.86	cps
Molybdenum	97-1	83	42	67	64	32.83	cps
Molybdenum	98-1	167	117	175	153	20.65	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	14314	14387	14601	14434	1.03	cps
Phosphorus	31-2	1208	1092	1325	1208	9.66	cps
Potassium	39-2	81809	83350	84649	83269	1.71	cps
Rhodium	103-2	2036417	2065505	2050279	2050734	0.71	cps
Rhodium	103-1	3802673	3771189	3760563	3778142	0.58	cps
Scandium	45-1	3693393	3647504	3635769	3658889	0.83	cps
Scandium	45-2	158248	159851	158781	158960	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	28	35	37	27.84	cps
Selenium	82-1	-85	-47	20	-38	-141.78	cps
Silicon	28-1	3824514	3804804	3753698	3794339	0.96	cps
Silver	109-1	175	167	233	192	18.95	cps
Silver	107-1	175	200	225	200	12.50	cps
Sodium	23-2	2251064	2256021	2236293	2247793	0.46	cps
Strontium	86-1	36071	34835	35328	35411	1.76	cps
Strontium	88-1	295599	292330	294113	294014	0.56	cps
Sulfur	34-1	242145	243517	240001	241888	0.73	cps
Terbium	159-1	4616612	4576772	4593472	4595619	0.44	cps
Terbium	159-2	2681121	2716998	2704957	2701025	0.68	cps
Thallium	203-1	33	50	50	44	21.66	cps
Thallium	205-1	50	83	167	100	60.09	cps
Tin	118-1	550	717	692	653	13.77	cps
Titanium	47-1	442	658	392	497	28.52	cps
Uranium	238-1	392	333	317	347	11.34	cps
Vanadium	51-2	43	87	63	64	33.66	cps
Yttrium	89-2	733239	742901	735223	737121	0.69	cps
Yttrium	89-1	4856001	4838618	4836765	4843795	0.22	cps
Zinc	66-2	213205	213537	213188	213310	0.09	cps
Zirconium	90-1	358	392	342	364	7.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-25	Instrumnet Name :	P7
Client Sample ID :	Q47503GB000335.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 11:59:21	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	133	92	86	58.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	17	17	0.00	cps
Antimony	121-1	25	8	17	17	50.01	cps
Arsenic	75-2	6	2	4	4	50.09	cps
Barium	135-1	8	33	33	25	57.74	cps
Barium	137-1	33	33	33	33	0.02	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2608120	2581369	2578341	2589277	0.63	cps
Bismuth	209-2	1735133	1729151	1735527	1733270	0.21	cps
Boron	10-1	75	108	83	89	19.52	cps
Boron	11-1	325	350	367	347	6.04	cps
Cadmium	106-1	1075	1283	1117	1158	9.52	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	753	896	782	810	9.32	cps
Calcium	43-1	150	133	67	117	37.80	cps
Calcium	44-1	6677	6227	6243	6382	4.00	cps
Chromium	52-2	473	457	487	472	3.18	cps
Cobalt	59-2	87	70	40	66	36.08	cps
Copper	63-2	300	293	313	302	3.37	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	8	0	42	17	132.30	cps
Erbium	164-2	20	7	10	12	56.76	cps
Gadolinium	160-2	3	0	7	3	100.05	cps
Gadolinium	160-1	17	17	25	19	24.73	cps
Holmium	165-2	2504212	2503871	2500952	2503012	0.07	cps
Holmium	165-1	4024569	3995998	4033091	4017886	0.48	cps
Indium	115-1	3766074	3508700	3535686	3603486	3.93	cps
Indium	115-2	762642	770780	763838	765754	0.57	cps
Iron	56-2	1778	2067	2084	1976	8.70	cps
Iron	57-2	39	28	39	35	18.23	cps
Lead	206-1	1312838	1301641	1294621	1303033	0.71	cps
Lead	207-1	1194982	1183318	1172105	1183468	0.97	cps
Lead	208-1	5299482	5245328	5202582	5249130	0.93	cps
Lithium	6-1	559230	553636	556329	556398	0.50	cps
Magnesium	24-2	117	100	67	94	26.96	cps
Manganese	55-2	23	47	40	37	32.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	192	117	136	35.88	cps
Molybdenum	95-1	58	50	42	50	16.67	cps
Molybdenum	96-1	75	50	75	67	21.65	cps
Molybdenum	97-1	50	8	33	31	68.64	cps
Molybdenum	98-1	50	75	83	69	24.98	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	10	20	30	20	50.00	cps
Phosphorus	31-2	75	67	67	69	6.93	cps
Potassium	39-2	11321	11663	11413	11466	1.54	cps
Rhodium	103-2	1944564	1956049	1960072	1953561	0.41	cps
Rhodium	103-1	3739988	3687382	3685221	3704197	0.84	cps
Scandium	45-1	3468355	3434274	3447377	3450002	0.50	cps
Scandium	45-2	148142	150138	150269	149516	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	26	30	28	28	6.66	cps
Selenium	82-1	86	-59	-18	3	2247.21	cps
Silicon	28-1	366636	368766	365510	366970	0.45	cps
Silver	109-1	17	0	17	11	86.60	cps
Silver	107-1	33	25	25	28	17.31	cps
Sodium	23-2	7969	7627	8186	7927	3.55	cps
Strontium	86-1	775	983	975	911	12.95	cps
Strontium	88-1	275	225	242	247	10.30	cps
Sulfur	34-1	212535	206517	208259	209104	1.48	cps
Terbium	159-1	4276292	4259762	4305382	4280479	0.54	cps
Terbium	159-2	2539233	2539722	2545681	2541545	0.14	cps
Thallium	203-1	17	33	50	33	49.99	cps
Thallium	205-1	75	100	83	86	14.79	cps
Tin	118-1	150	175	192	172	12.18	cps
Titanium	47-1	142	117	125	128	9.96	cps
Uranium	238-1	42	17	8	22	78.07	cps
Vanadium	51-2	7	3	0	3	100.05	cps
Yttrium	89-2	692960	698990	698873	696941	0.49	cps
Yttrium	89-1	4484272	4483104	4484069	4483815	0.01	cps
Zinc	66-2	97	133	83	104	24.79	cps
Zirconium	90-1	225	233	292	250	14.53	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV57	Instrumnet Name :	P7
Client Sample ID :	CCV57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:02:53	DataFile Name :	320CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	33	83	72	48.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	8	17	11	43.34	cps
Antimony	121-1	33	33	33	33	0.00	cps
Arsenic	75-2	0	2	2	1	86.60	cps
Barium	135-1	0	25	17	14	91.65	cps
Barium	137-1	25	0	17	14	91.65	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2642344	2632288	2591542	2622058	1.03	cps
Bismuth	209-2	1745808	1758204	1764558	1756190	0.54	cps
Boron	10-1	17	25	25	22	21.64	cps
Boron	11-1	300	317	208	275	21.21	cps
Cadmium	106-1	1100	1275	1192	1189	7.36	cps
Cadmium	108-1	0	0	21	7	173.21	cps
Cadmium	111-1	770	893	820	827	7.45	cps
Calcium	43-1	100	108	133	114	15.23	cps
Calcium	44-1	6018	5918	6035	5990	1.05	cps
Chromium	52-2	377	407	437	407	7.38	cps
Cobalt	59-2	53	47	60	53	12.50	cps
Copper	63-2	120	230	167	172	32.06	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	0	0	6	173.21	cps
Erbium	164-2	10	0	10	7	86.60	cps
Gadolinium	160-2	10	7	7	8	24.71	cps
Gadolinium	160-1	8	25	25	19	49.50	cps
Holmium	165-2	2511244	2529523	2540827	2527198	0.59	cps
Holmium	165-1	4110388	4109612	4107354	4109118	0.04	cps
Indium	115-1	3603235	3618665	3576697	3599533	0.59	cps
Indium	115-2	773046	775468	774977	774497	0.17	cps
Iron	56-2	1517	1733	1761	1671	8.01	cps
Iron	57-2	17	44	22	28	52.92	cps
Lead	206-1	233	261	272	256	7.84	cps
Lead	207-1	228	300	250	259	14.27	cps
Lead	208-1	967	1172	1106	1082	9.70	cps
Lithium	6-1	566496	563079	559093	562890	0.66	cps
Magnesium	24-2	67	100	83	83	20.00	cps
Manganese	55-2	13	40	23	26	52.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	125	158	122	30.74	cps
Molybdenum	95-1	0	0	8	3	173.21	cps
Molybdenum	96-1	25	17	17	19	24.73	cps
Molybdenum	97-1	8	8	33	17	86.62	cps
Molybdenum	98-1	25	17	42	28	45.82	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	23	23	23	23	0.00	cps
Phosphorus	31-2	83	25	108	72	59.21	cps
Potassium	39-2	11163	11071	11538	11257	2.20	cps
Rhodium	103-2	1961731	1962583	1970784	1965033	0.25	cps
Rhodium	103-1	3792246	3615488	3592228	3666654	2.98	cps
Scandium	45-1	3546620	3526196	3475577	3516131	1.04	cps
Scandium	45-2	150896	151671	151387	151318	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	46	41	24	37	31.24	cps
Selenium	82-1	55	-24	-1	10	407.36	cps
Silicon	28-1	362539	359480	361441	361154	0.43	cps
Silver	109-1	17	25	17	19	24.73	cps
Silver	107-1	42	50	25	39	32.73	cps
Sodium	23-2	7294	7294	7169	7252	1.00	cps
Strontium	86-1	700	992	1058	917	20.79	cps
Strontium	88-1	133	125	133	131	3.68	cps
Sulfur	34-1	211994	209521	205431	208982	1.59	cps
Terbium	159-1	4383036	4409026	4358610	4383557	0.58	cps
Terbium	159-2	2558323	2566914	2571513	2565584	0.26	cps
Thallium	203-1	17	42	0	19	107.85	cps
Thallium	205-1	33	58	50	47	26.97	cps
Tin	118-1	208	142	200	183	19.81	cps
Titanium	47-1	117	100	67	94	26.96	cps
Uranium	238-1	25	0	8	11	114.58	cps
Vanadium	51-2	3	3	10	6	69.34	cps
Yttrium	89-2	696475	708501	706545	703841	0.92	cps
Yttrium	89-1	4589608	4571651	4534814	4565358	0.61	cps
Zinc	66-2	103	90	103	99	7.79	cps
Zirconium	90-1	292	258	233	261	11.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB57	Instrumnet Name :	P7
Client Sample ID :	CCB57	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:06:26	DataFile Name :	321CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	42	58	47	20.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	525	433	433	21.17	cps
Antimony	121-1	383	300	358	347	12.31	cps
Arsenic	75-2	46	61	33	47	29.63	cps
Barium	135-1	16711	17103	16443	16752	1.98	cps
Barium	137-1	28889	28430	28422	28580	0.94	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2776075	2736545	2723177	2745266	1.00	cps
Bismuth	209-2	1823157	1842206	1840013	1835125	0.57	cps
Boron	10-1	667	550	600	606	9.67	cps
Boron	11-1	2967	3117	3075	3053	2.54	cps
Cadmium	106-1	1200	1133	1333	1222	8.33	cps
Cadmium	108-1	33	4	25	21	72.10	cps
Cadmium	111-1	854	836	953	881	7.16	cps
Calcium	43-1	118966	116960	116313	117413	1.18	cps
Calcium	44-1	1882494	1863095	1845141	1863576	1.00	cps
Chromium	52-2	373	420	407	400	6.01	cps
Cobalt	59-2	113	180	137	143	23.60	cps
Copper	63-2	727699	730486	729894	729360	0.20	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	17	33	8	19	65.48	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	10	17	10	12	31.50	cps
Gadolinium	160-1	67	25	8	33	90.15	cps
Holmium	165-2	2652612	2679798	2670605	2667671	0.52	cps
Holmium	165-1	4422131	4411818	4383827	4405925	0.45	cps
Indium	115-1	3829587	3809183	3824179	3820983	0.28	cps
Indium	115-2	809520	813963	813871	812452	0.31	cps
Iron	56-2	36847	36540	36802	36730	0.45	cps
Iron	57-2	822	856	861	846	2.49	cps
Lead	206-1	5657	5323	5496	5492	3.04	cps
Lead	207-1	4640	4629	4606	4625	0.37	cps
Lead	208-1	21563	21385	21546	21498	0.46	cps
Lithium	6-1	604845	605428	592189	600821	1.25	cps
Magnesium	24-2	190462	191626	190858	190982	0.31	cps
Manganese	55-2	11141	10998	11248	11129	1.13	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	208	250	228	9.21	cps
Molybdenum	95-1	117	125	142	128	9.96	cps
Molybdenum	96-1	133	92	125	117	18.90	cps
Molybdenum	97-1	67	100	117	94	26.96	cps
Molybdenum	98-1	175	175	183	178	2.71	cps
Neodymium	150-1	27	40	13	27	50.01	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1070	1083	1063	1072	0.95	cps
Phosphorus	31-2	1759	1867	1583	1736	8.24	cps
Potassium	39-2	84867	84808	84096	84591	0.51	cps
Rhodium	103-2	2047322	2060523	2059164	2055670	0.35	cps
Rhodium	103-1	3845039	3849000	3810629	3834889	0.55	cps
Scandium	45-1	3734450	3703892	3686154	3708165	0.66	cps
Scandium	45-2	159528	160057	160876	160154	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	46	57	31	45	28.87	cps
Selenium	82-1	-60	29	-19	-17	-265.89	cps
Silicon	28-1	3700813	3736528	3714861	3717400	0.48	cps
Silver	109-1	167	167	200	178	10.83	cps
Silver	107-1	292	183	150	208	35.55	cps
Sodium	23-2	2312701	2316491	2312136	2313776	0.10	cps
Strontium	86-1	35110	35595	34651	35119	1.34	cps
Strontium	88-1	299693	293521	293685	295633	1.19	cps
Sulfur	34-1	248141	244675	247360	246726	0.74	cps
Terbium	159-1	4646620	4641760	4645657	4644679	0.06	cps
Terbium	159-2	2697449	2707317	2703022	2702596	0.18	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	83	92	75	83	10.00	cps
Tin	118-1	142	167	217	175	21.82	cps
Titanium	47-1	408	433	734	525	34.47	cps
Uranium	238-1	325	175	208	236	33.36	cps
Vanadium	51-2	77	83	67	76	11.10	cps
Yttrium	89-2	739200	740960	737642	739267	0.22	cps
Yttrium	89-1	4919844	4836080	4844764	4866896	0.95	cps
Zinc	66-2	113406	114252	114810	114156	0.62	cps
Zirconium	90-1	542	333	525	467	24.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-26	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:10:00	DataFile Name :	322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	83	108	86	24.35	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	883	908	845	10.64	cps
Antimony	121-1	200	292	225	239	19.84	cps
Arsenic	75-2	65	57	65	62	6.86	cps
Barium	135-1	16110	16077	15801	15996	1.06	cps
Barium	137-1	27536	27269	27553	27453	0.58	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2762696	2708871	2701801	2724456	1.22	cps
Bismuth	209-2	1837593	1827058	1830762	1831804	0.29	cps
Boron	10-1	542	633	717	631	13.88	cps
Boron	11-1	3559	3567	3667	3598	1.68	cps
Cadmium	106-1	1217	1050	1175	1147	7.56	cps
Cadmium	108-1	4	13	25	14	75.48	cps
Cadmium	111-1	932	797	880	870	7.83	cps
Calcium	43-1	129311	130614	127655	129193	1.15	cps
Calcium	44-1	2061704	2063860	2042375	2055979	0.58	cps
Chromium	52-2	477	423	463	454	6.11	cps
Cobalt	59-2	143	127	130	133	6.62	cps
Copper	63-2	416055	421132	420035	419074	0.64	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	33	17	25	25	33.32	cps
Erbium	164-2	23	10	13	16	44.60	cps
Gadolinium	160-2	23	10	20	18	39.03	cps
Gadolinium	160-1	25	0	50	25	100.00	cps
Holmium	165-2	2651370	2643783	2658093	2651082	0.27	cps
Holmium	165-1	4367722	4338847	4269943	4325504	1.16	cps
Indium	115-1	3806337	3794035	3777496	3792622	0.38	cps
Indium	115-2	805970	810833	813001	809935	0.44	cps
Iron	56-2	58272	57145	58015	57810	1.02	cps
Iron	57-2	1406	1611	1417	1478	7.82	cps
Lead	206-1	5373	5323	5335	5344	0.49	cps
Lead	207-1	4362	4434	4606	4468	2.81	cps
Lead	208-1	20496	20440	20807	20581	0.96	cps
Lithium	6-1	594765	589124	595784	593224	0.60	cps
Magnesium	24-2	195407	194508	195306	195074	0.25	cps
Manganese	55-2	9650	9393	9947	9663	2.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	200	250	214	14.75	cps
Molybdenum	95-1	150	50	133	111	48.22	cps
Molybdenum	96-1	142	183	108	144	26.01	cps
Molybdenum	97-1	83	125	58	89	37.89	cps
Molybdenum	98-1	183	192	158	178	9.76	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	5328	5298	5141	5255	1.91	cps
Phosphorus	31-2	1575	1634	2000	1736	13.27	cps
Potassium	39-2	85077	86158	84507	85247	0.98	cps
Rhodium	103-2	2048726	2045924	2053218	2049289	0.18	cps
Rhodium	103-1	3818718	3775690	3761718	3785375	0.78	cps
Scandium	45-1	3705784	3666149	3630896	3667610	1.02	cps
Scandium	45-2	156500	158857	158965	158107	0.88	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	41	43	39	41	4.54	cps
Selenium	82-1	-92	19	167	31	415.27	cps
Silicon	28-1	3824887	3729769	3709635	3754763	1.64	cps
Silver	109-1	167	167	158	164	2.93	cps
Silver	107-1	200	117	142	153	27.99	cps
Sodium	23-2	2311995	2299663	2304091	2305250	0.27	cps
Strontium	86-1	37667	36840	35829	36779	2.50	cps
Strontium	88-1	310231	311259	304696	308728	1.14	cps
Sulfur	34-1	246294	245590	242627	244837	0.79	cps
Terbium	159-1	4679918	4598284	4626039	4634747	0.90	cps
Terbium	159-2	2694505	2702596	2695554	2697552	0.16	cps
Thallium	203-1	42	25	8	25	66.68	cps
Thallium	205-1	100	50	17	56	75.49	cps
Tin	118-1	208	292	192	231	23.24	cps
Titanium	47-1	367	667	367	467	37.15	cps
Uranium	238-1	375	400	317	364	11.75	cps
Vanadium	51-2	93	53	73	73	27.28	cps
Yttrium	89-2	739699	738171	737233	738367	0.17	cps
Yttrium	89-1	4912667	4891940	4818914	4874507	1.01	cps
Zinc	66-2	71745	72074	71424	71747	0.45	cps
Zirconium	90-1	358	475	250	361	31.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-27	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:13:33	DataFile Name :	323SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	117	83	36.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	567	450	456	23.81	cps
Antimony	121-1	225	158	208	197	17.59	cps
Arsenic	75-2	61	65	59	62	4.59	cps
Barium	135-1	14758	14708	14950	14806	0.86	cps
Barium	137-1	26050	25149	25533	25577	1.77	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2751773	2713752	2705213	2723579	0.91	cps
Bismuth	209-2	1791751	1818144	1826934	1812277	1.01	cps
Boron	10-1	775	708	708	731	5.27	cps
Boron	11-1	3576	3509	3467	3517	1.55	cps
Cadmium	106-1	1050	983	1450	1161	21.74	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	788	764	1091	881	20.69	cps
Calcium	43-1	131439	129261	129000	129900	1.03	cps
Calcium	44-1	2073608	2051459	2030770	2051945	1.04	cps
Chromium	52-2	413	417	393	408	3.09	cps
Cobalt	59-2	157	103	127	129	20.74	cps
Copper	63-2	376535	374412	373562	374836	0.41	cps
Dysprosium	156-2	3	17	103	41	132.09	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	8	8	0	6	86.60	cps
Erbium	164-2	0	10	27	12	110.23	cps
Gadolinium	160-2	20	17	10	16	32.73	cps
Gadolinium	160-1	25	25	8	19	49.50	cps
Holmium	165-2	2619397	2648257	2650455	2639370	0.66	cps
Holmium	165-1	4352003	4351911	4314961	4339625	0.49	cps
Indium	115-1	3835509	3793248	3766296	3798351	0.92	cps
Indium	115-2	799639	806827	808756	805074	0.60	cps
Iron	56-2	57441	57993	58293	57909	0.75	cps
Iron	57-2	1339	1539	1289	1389	9.53	cps
Lead	206-1	3267	3073	3178	3173	3.07	cps
Lead	207-1	2667	2828	2923	2806	4.61	cps
Lead	208-1	12781	12514	12942	12745	1.70	cps
Lithium	6-1	592924	591324	590954	591734	0.18	cps
Magnesium	24-2	193936	195322	196006	195088	0.54	cps
Manganese	55-2	9306	9340	9316	9321	0.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	133	186	24.66	cps
Molybdenum	95-1	125	125	150	133	10.82	cps
Molybdenum	96-1	158	125	167	150	14.70	cps
Molybdenum	97-1	75	42	75	64	30.12	cps
Molybdenum	98-1	158	225	208	197	17.59	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	9100	9270	9333	9234	1.31	cps
Phosphorus	31-2	1667	1658	1683	1670	0.76	cps
Potassium	39-2	83510	85211	85546	84756	1.29	cps
Rhodium	103-2	2016437	2040471	2041062	2032657	0.69	cps
Rhodium	103-1	3821114	3807086	3805308	3811169	0.23	cps
Scandium	45-1	3692037	3686271	3646033	3674780	0.68	cps
Scandium	45-2	157348	158861	158220	158143	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	26	44	35	35	26.30	cps
Selenium	82-1	36	51	-14	25	137.84	cps
Silicon	28-1	3680947	3687515	3658615	3675692	0.41	cps
Silver	109-1	133	92	183	136	33.72	cps
Silver	107-1	208	267	217	231	13.68	cps
Sodium	23-2	2283821	2296544	2299864	2293410	0.37	cps
Strontium	86-1	35720	36430	36447	36199	1.15	cps
Strontium	88-1	304087	301984	300817	302296	0.55	cps
Sulfur	34-1	244694	245006	238918	242873	1.41	cps
Terbium	159-1	4595561	4616132	4620813	4610835	0.29	cps
Terbium	159-2	2655906	2660944	2692289	2669713	0.74	cps
Thallium	203-1	8	8	58	25	115.49	cps
Thallium	205-1	75	17	42	44	65.84	cps
Tin	118-1	308	292	408	336	18.79	cps
Titanium	47-1	400	325	283	336	17.59	cps
Uranium	238-1	267	242	292	267	9.38	cps
Vanadium	51-2	60	70	83	71	16.47	cps
Yttrium	89-2	730577	729170	734078	731275	0.35	cps
Yttrium	89-1	4896423	4907610	4823785	4875939	0.93	cps
Zinc	66-2	64133	64535	65091	64586	0.74	cps
Zirconium	90-1	458	383	408	417	9.16	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-28	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:17:06	DataFile Name :	324SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	92	67	78	16.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	508	383	381	33.96	cps
Antimony	121-1	267	275	333	292	12.45	cps
Arsenic	75-2	35	61	57	51	27.36	cps
Barium	135-1	14742	13532	14325	14199	4.33	cps
Barium	137-1	25424	24690	24447	24854	2.05	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	2736055	2714343	2692462	2714287	0.80	cps
Bismuth	209-2	1812004	1826016	1824917	1820979	0.43	cps
Boron	10-1	683	408	708	600	27.74	cps
Boron	11-1	3159	3659	3476	3431	7.37	cps
Cadmium	106-1	992	1192	1167	1117	9.76	cps
Cadmium	108-1	13	13	8	11	21.67	cps
Cadmium	111-1	794	930	928	884	8.81	cps
Calcium	43-1	130512	127496	130327	129445	1.31	cps
Calcium	44-1	2081053	2065489	2046053	2064198	0.85	cps
Chromium	52-2	397	417	410	408	2.50	cps
Cobalt	59-2	157	173	113	148	20.96	cps
Copper	63-2	340329	341826	340592	340916	0.23	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	33	17	67	39	65.47	cps
Erbium	164-2	7	7	10	8	24.71	cps
Gadolinium	160-2	10	13	17	13	25.01	cps
Gadolinium	160-1	50	8	17	25	88.19	cps
Holmium	165-2	2611637	2652359	2632538	2632178	0.77	cps
Holmium	165-1	4340451	4324793	4278602	4314615	0.75	cps
Indium	115-1	3790037	3793771	3772305	3785371	0.30	cps
Indium	115-2	802241	808672	809556	806823	0.49	cps
Iron	56-2	70536	71652	70924	71037	0.80	cps
Iron	57-2	1678	1689	1639	1669	1.57	cps
Lead	206-1	4857	4845	4406	4703	5.46	cps
Lead	207-1	4101	4151	3878	4043	3.58	cps
Lead	208-1	18950	18945	18089	18661	2.66	cps
Lithium	6-1	597357	586672	583063	589031	1.26	cps
Magnesium	24-2	198936	198607	198310	198618	0.16	cps
Manganese	55-2	8946	9210	9163	9106	1.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	258	242	200	43.50	cps
Molybdenum	95-1	108	133	167	136	21.50	cps
Molybdenum	96-1	158	250	217	208	22.27	cps
Molybdenum	97-1	117	92	92	100	14.43	cps
Molybdenum	98-1	208	258	175	214	19.61	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	5965	6535	6348	6283	4.63	cps
Phosphorus	31-2	1742	1950	1625	1772	9.29	cps
Potassium	39-2	85831	88077	85186	86365	1.76	cps
Rhodium	103-2	2040246	2054947	2048423	2047872	0.36	cps
Rhodium	103-1	3769379	3810107	3776436	3785307	0.57	cps
Scandium	45-1	3637541	3665152	3625525	3642739	0.56	cps
Scandium	45-2	158318	157702	158341	158120	0.23	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	31	41	39	37	13.23	cps
Selenium	82-1	44	18	62	42	53.11	cps
Silicon	28-1	3659935	3653613	3622140	3645230	0.56	cps
Silver	109-1	233	108	175	172	36.32	cps
Silver	107-1	192	183	208	194	6.55	cps
Sodium	23-2	2298155	2290637	2289248	2292680	0.21	cps
Strontium	86-1	36982	36046	35361	36130	2.25	cps
Strontium	88-1	300026	300207	294347	298193	1.12	cps
Sulfur	34-1	246404	246160	245042	245869	0.30	cps
Terbium	159-1	4601734	4615145	4529498	4582126	1.01	cps
Terbium	159-2	2666769	2697404	2687468	2683880	0.58	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	75	108	33	72	52.04	cps
Tin	118-1	333	367	333	344	5.59	cps
Titanium	47-1	433	458	333	408	16.20	cps
Uranium	238-1	342	392	308	347	12.08	cps
Vanadium	51-2	43	53	60	52	16.07	cps
Yttrium	89-2	735532	738732	731610	735292	0.49	cps
Yttrium	89-1	4809712	4878231	4810190	4832711	0.82	cps
Zinc	66-2	54939	55689	55304	55311	0.68	cps
Zirconium	90-1	317	375	425	372	14.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-29	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:20:39	DataFile Name :	325SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	50	86	36.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	367	575	475	21.99	cps
Antimony	121-1	275	283	250	269	6.44	cps
Arsenic	75-2	50	31	44	42	22.64	cps
Barium	135-1	13916	14066	13966	13983	0.55	cps
Barium	137-1	24656	24990	24581	24742	0.88	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2739297	2701650	2705676	2715541	0.76	cps
Bismuth	209-2	1800695	1816547	1823708	1813650	0.65	cps
Boron	10-1	617	675	550	614	10.19	cps
Boron	11-1	3384	3034	3509	3309	7.44	cps
Cadmium	106-1	1092	1125	1158	1125	2.96	cps
Cadmium	108-1	8	33	4	15	103.25	cps
Cadmium	111-1	900	910	958	923	3.35	cps
Calcium	43-1	132017	130167	129858	130680	0.89	cps
Calcium	44-1	2061990	2055297	2050401	2055896	0.28	cps
Chromium	52-2	413	400	377	397	4.68	cps
Cobalt	59-2	163	213	153	177	18.19	cps
Copper	63-2	340622	339758	339088	339823	0.23	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	13	20	20	18	21.66	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	2611561	2634756	2645891	2630736	0.67	cps
Holmium	165-1	4326009	4298946	4329855	4318270	0.39	cps
Indium	115-1	3778596	3805137	3756176	3779970	0.65	cps
Indium	115-2	799410	803756	804837	802668	0.36	cps
Iron	56-2	175257	176474	174025	175252	0.70	cps
Iron	57-2	4095	4229	4262	4195	2.10	cps
Lead	206-1	6969	7174	7475	7206	3.53	cps
Lead	207-1	6079	6024	5946	6016	1.11	cps
Lead	208-1	27873	28340	28496	28237	1.15	cps
Lithium	6-1	590303	588514	586343	588387	0.34	cps
Magnesium	24-2	197738	198770	198420	198309	0.26	cps
Manganese	55-2	9130	8803	8746	8893	2.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	233	217	244	14.19	cps
Molybdenum	95-1	158	125	67	117	39.77	cps
Molybdenum	96-1	100	142	158	133	22.54	cps
Molybdenum	97-1	117	58	83	86	33.98	cps
Molybdenum	98-1	175	208	217	200	11.02	cps
Neodymium	150-1	0	33	20	18	94.37	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	1583	1630	1577	1597	1.82	cps
Phosphorus	31-2	1625	1875	1709	1736	7.33	cps
Potassium	39-2	84339	84121	83611	84024	0.45	cps
Rhodium	103-2	2025445	2037845	2026767	2030019	0.34	cps
Rhodium	103-1	3803079	3783988	3757057	3781375	0.61	cps
Scandium	45-1	3687501	3683745	3632725	3667990	0.83	cps
Scandium	45-2	157594	157526	156574	157231	0.36	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	54	41	50	48	13.87	cps
Selenium	82-1	37	-49	-17	-9	-467.83	cps
Silicon	28-1	3629133	3577739	3579877	3595583	0.81	cps
Silver	109-1	158	133	233	175	29.74	cps
Silver	107-1	208	225	192	208	8.00	cps
Sodium	23-2	2299555	2279581	2282568	2287235	0.47	cps
Strontium	86-1	36063	33899	34902	34955	3.10	cps
Strontium	88-1	296222	294252	291538	294004	0.80	cps
Sulfur	34-1	246159	246233	247843	246745	0.39	cps
Terbium	159-1	4591083	4552926	4569401	4571137	0.42	cps
Terbium	159-2	2647662	2667393	2673983	2663012	0.51	cps
Thallium	203-1	42	17	25	28	45.82	cps
Thallium	205-1	42	58	42	47	20.38	cps
Tin	118-1	333	283	308	308	8.11	cps
Titanium	47-1	383	408	367	386	5.43	cps
Uranium	238-1	258	417	367	347	23.31	cps
Vanadium	51-2	43	77	80	67	30.42	cps
Yttrium	89-2	733101	738287	732659	734683	0.43	cps
Yttrium	89-1	4871195	4831715	4818303	4840405	0.57	cps
Zinc	66-2	60271	59437	59059	59589	1.04	cps
Zirconium	90-1	342	392	317	350	10.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-30	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.4F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:24:12	DataFile Name :	326SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	75	103	24.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	292	333	300	308	7.15	cps
Antimony	121-1	275	250	283	269	6.44	cps
Arsenic	75-2	65	46	50	54	18.25	cps
Barium	135-1	12756	12456	12982	12731	2.07	cps
Barium	137-1	23103	22435	22085	22541	2.30	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2714064	2688927	2680230	2694407	0.65	cps
Bismuth	209-2	1794223	1803889	1808192	1802101	0.40	cps
Boron	10-1	658	750	658	689	7.68	cps
Boron	11-1	3134	3050	3334	3173	4.59	cps
Cadmium	106-1	1208	1192	1133	1178	3.34	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	947	939	886	924	3.59	cps
Calcium	43-1	133262	132305	129546	131705	1.46	cps
Calcium	44-1	2073283	2073124	2065706	2070704	0.21	cps
Chromium	52-2	427	357	380	388	9.19	cps
Cobalt	59-2	157	230	197	194	18.88	cps
Copper	63-2	302009	303478	304771	303419	0.46	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	17	8	33	19	65.47	cps
Erbium	164-2	13	17	3	11	62.48	cps
Gadolinium	160-2	20	7	10	12	56.76	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	2592812	2608635	2616008	2605818	0.45	cps
Holmium	165-1	4290735	4271681	4276330	4279582	0.23	cps
Indium	115-1	3760308	3750645	3753332	3754762	0.13	cps
Indium	115-2	793084	800803	805520	799803	0.78	cps
Iron	56-2	82553	82850	81542	82315	0.83	cps
Iron	57-2	2122	2039	2172	2111	3.19	cps
Lead	206-1	7408	6902	7386	7232	3.95	cps
Lead	207-1	6185	6196	6102	6161	0.84	cps
Lead	208-1	28824	27935	28329	28363	1.57	cps
Lithium	6-1	587675	585502	586992	586723	0.19	cps
Magnesium	24-2	195938	197702	199865	197835	0.99	cps
Manganese	55-2	9076	9140	9376	9197	1.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	192	275	214	25.05	cps
Molybdenum	95-1	133	100	142	125	17.63	cps
Molybdenum	96-1	158	167	233	186	22.09	cps
Molybdenum	97-1	83	100	58	81	26.03	cps
Molybdenum	98-1	250	292	208	250	16.67	cps
Neodymium	150-1	27	7	0	11	124.89	cps
Neodymium	150-2	3	10	10	8	49.52	cps
Nickel	60-2	4171	4114	4254	4180	1.69	cps
Phosphorus	31-2	1567	1759	1458	1595	9.53	cps
Potassium	39-2	84976	82906	85839	84574	1.78	cps
Rhodium	103-2	2011811	2023751	2029613	2021725	0.45	cps
Rhodium	103-1	3751817	3739050	3717233	3736033	0.47	cps
Scandium	45-1	3663630	3663984	3630722	3652779	0.52	cps
Scandium	45-2	155206	155550	156752	155836	0.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	35	44	24	35	29.51	cps
Selenium	82-1	58	-25	50	28	165.99	cps
Silicon	28-1	3608311	3592481	3598466	3599753	0.22	cps
Silver	109-1	83	108	125	106	19.87	cps
Silver	107-1	208	217	158	194	16.23	cps
Sodium	23-2	2255166	2266266	2280222	2267218	0.55	cps
Strontium	86-1	35562	34592	34501	34885	1.69	cps
Strontium	88-1	294540	291005	290298	291948	0.78	cps
Sulfur	34-1	241586	243948	243559	243031	0.52	cps
Terbium	159-1	4603800	4561163	4527349	4564104	0.84	cps
Terbium	159-2	2632853	2654014	2671673	2652847	0.73	cps
Thallium	203-1	17	42	42	33	43.30	cps
Thallium	205-1	58	92	58	69	27.71	cps
Tin	118-1	408	450	483	447	8.40	cps
Titanium	47-1	425	517	533	492	11.86	cps
Uranium	238-1	367	433	308	369	16.93	cps
Vanadium	51-2	83	63	73	73	13.64	cps
Yttrium	89-2	721755	724471	733725	726651	0.86	cps
Yttrium	89-1	4799319	4781721	4754251	4778430	0.48	cps
Zinc	66-2	46925	47213	47032	47057	0.31	cps
Zirconium	90-1	375	292	442	369	20.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-31	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.5F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:27:46	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	125	192	119	62.92	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	292	517	350	386	30.27	cps
Antimony	121-1	333	217	250	267	22.53	cps
Arsenic	75-2	43	54	52	49	12.05	cps
Barium	135-1	12973	13665	13240	13293	2.63	cps
Barium	137-1	22761	22970	21517	22416	3.50	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2730980	2709178	2683444	2707867	0.88	cps
Bismuth	209-2	1798747	1824649	1817666	1813687	0.74	cps
Boron	10-1	567	625	592	594	4.92	cps
Boron	11-1	3284	3267	3509	3353	4.03	cps
Cadmium	106-1	1017	1100	1325	1147	13.90	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	792	842	1006	880	12.76	cps
Calcium	43-1	129219	127958	128915	128697	0.51	cps
Calcium	44-1	2012775	2020427	2019196	2017466	0.20	cps
Chromium	52-2	433	413	370	406	7.98	cps
Cobalt	59-2	110	120	117	116	4.41	cps
Copper	63-2	293320	294164	297533	295006	0.76	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	0	33	25	19	89.21	cps
Erbium	164-1	25	25	33	28	17.31	cps
Erbium	164-2	13	13	7	11	34.61	cps
Gadolinium	160-2	17	10	20	16	32.73	cps
Gadolinium	160-1	17	50	17	28	69.27	cps
Holmium	165-2	2611520	2627990	2620457	2619989	0.31	cps
Holmium	165-1	4338517	4270080	4267215	4291938	0.94	cps
Indium	115-1	3778479	3746482	3770687	3765216	0.44	cps
Indium	115-2	803267	805737	807997	805667	0.29	cps
Iron	56-2	217323	216584	219003	217637	0.57	cps
Iron	57-2	5362	5396	5651	5470	2.89	cps
Lead	206-1	5318	5179	5096	5197	2.16	cps
Lead	207-1	4423	4406	4234	4355	2.40	cps
Lead	208-1	20890	20140	20262	20431	1.97	cps
Lithium	6-1	586844	579916	585260	584007	0.62	cps
Magnesium	24-2	195010	195188	197663	195954	0.76	cps
Manganese	55-2	9440	9667	9773	9627	1.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	208	150	192	18.95	cps
Molybdenum	95-1	83	92	150	108	33.53	cps
Molybdenum	96-1	167	200	167	178	10.83	cps
Molybdenum	97-1	83	75	33	64	41.93	cps
Molybdenum	98-1	183	192	133	169	18.62	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	4647	4531	4587	4589	1.27	cps
Phosphorus	31-2	1850	1692	1408	1650	13.56	cps
Potassium	39-2	82957	84063	85026	84015	1.23	cps
Rhodium	103-2	2020847	2037478	2038834	2032386	0.49	cps
Rhodium	103-1	3776363	3777054	3735771	3763062	0.63	cps
Scandium	45-1	3650041	3653340	3669952	3657778	0.29	cps
Scandium	45-2	156712	156712	158265	157229	0.57	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	41	33	36	11.95	cps
Selenium	82-1	-99	-10	-73	-61	-76.08	cps
Silicon	28-1	3703609	3569148	3646729	3639829	1.85	cps
Silver	109-1	167	200	125	164	22.93	cps
Silver	107-1	142	200	225	189	22.64	cps
Sodium	23-2	2270806	2300887	2301670	2291121	0.77	cps
Strontium	86-1	34425	34417	34075	34306	0.58	cps
Strontium	88-1	285674	287962	284050	285895	0.69	cps
Sulfur	34-1	244513	244532	245304	244783	0.18	cps
Terbium	159-1	4599121	4540868	4525282	4555090	0.85	cps
Terbium	159-2	2656942	2670085	2673717	2666915	0.33	cps
Thallium	203-1	17	33	50	33	50.00	cps
Thallium	205-1	67	100	75	81	21.53	cps
Tin	118-1	200	225	267	231	14.61	cps
Titanium	47-1	375	417	400	397	5.28	cps
Uranium	238-1	308	308	317	311	1.55	cps
Vanadium	51-2	60	60	50	57	10.19	cps
Yttrium	89-2	729351	730574	739429	733118	0.75	cps
Yttrium	89-1	4797237	4846043	4763544	4802274	0.86	cps
Zinc	66-2	41596	42886	41412	41965	1.91	cps
Zirconium	90-1	483	358	358	400	18.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-32	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.6F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:31:20	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	133	58	86	47.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	242	350	325	22.79	cps
Antimony	121-1	175	242	283	233	23.42	cps
Arsenic	75-2	54	63	61	59	8.27	cps
Barium	135-1	14091	14300	13732	14041	2.04	cps
Barium	137-1	24523	24631	23829	24328	1.79	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2716095	2687931	2690096	2698041	0.58	cps
Bismuth	209-2	1793342	1810275	1815381	1806333	0.64	cps
Boron	10-1	683	767	567	672	14.95	cps
Boron	11-1	3284	3459	3884	3542	8.71	cps
Cadmium	106-1	1142	1000	1133	1092	7.28	cps
Cadmium	108-1	29	17	13	19	44.61	cps
Cadmium	111-1	862	809	926	866	6.77	cps
Calcium	43-1	130858	128822	127588	129089	1.28	cps
Calcium	44-1	2065525	2044238	2034470	2048078	0.78	cps
Chromium	52-2	350	410	420	393	9.63	cps
Cobalt	59-2	130	167	103	133	23.85	cps
Copper	63-2	362566	368077	366255	365632	0.77	cps
Dysprosium	156-2	13	0	7	7	99.98	cps
Dysprosium	156-1	25	25	0	17	86.60	cps
Erbium	164-1	33	17	67	39	65.47	cps
Erbium	164-2	27	7	7	13	86.58	cps
Gadolinium	160-2	7	13	13	11	34.61	cps
Gadolinium	160-1	25	17	8	17	50.01	cps
Holmium	165-2	2591824	2627028	2637804	2618885	0.92	cps
Holmium	165-1	4274550	4308797	4248318	4277222	0.71	cps
Indium	115-1	3813049	3748179	3788182	3783137	0.87	cps
Indium	115-2	799222	806106	807410	804246	0.55	cps
Iron	56-2	114809	115669	117102	115860	1.00	cps
Iron	57-2	2923	3023	2823	2923	3.42	cps
Lead	206-1	4812	4779	4968	4853	2.08	cps
Lead	207-1	4151	3862	4017	4010	3.61	cps
Lead	208-1	19006	18633	19184	18941	1.48	cps
Lithium	6-1	587934	591659	581889	587161	0.84	cps
Magnesium	24-2	196227	196073	196202	196167	0.04	cps
Manganese	55-2	11651	12128	11865	11882	2.01	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	300	467	389	21.57	cps
Molybdenum	95-1	525	475	358	453	18.89	cps
Molybdenum	96-1	492	608	392	497	21.81	cps
Molybdenum	97-1	367	208	392	322	30.86	cps
Molybdenum	98-1	800	650	633	694	13.22	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	1073	1100	1100	1091	1.41	cps
Phosphorus	31-2	1800	1725	1558	1695	7.30	cps
Potassium	39-2	83586	85035	86913	85178	1.96	cps
Rhodium	103-2	2011798	2028679	2034319	2024932	0.58	cps
Rhodium	103-1	3804694	3776664	3765849	3782402	0.53	cps
Scandium	45-1	3615259	3671077	3612786	3633041	0.91	cps
Scandium	45-2	156280	157558	158082	157307	0.59	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	35	33	36	7.91	cps
Selenium	82-1	19	110	-58	24	357.01	cps
Silicon	28-1	3614576	3653432	3662377	3643462	0.70	cps
Silver	109-1	133	142	167	147	11.78	cps
Silver	107-1	117	250	175	181	37.02	cps
Sodium	23-2	2271115	2261139	2295687	2275980	0.78	cps
Strontium	86-1	35035	35244	35745	35342	1.03	cps
Strontium	88-1	294677	294211	294654	294514	0.09	cps
Sulfur	34-1	245042	246623	246389	246018	0.35	cps
Terbium	159-1	4599862	4553270	4559095	4570742	0.56	cps
Terbium	159-2	2634209	2657366	2670670	2654082	0.70	cps
Thallium	203-1	25	42	25	31	31.50	cps
Thallium	205-1	75	42	83	67	33.07	cps
Tin	118-1	275	250	317	281	12.01	cps
Titanium	47-1	292	325	392	336	15.15	cps
Uranium	238-1	175	358	342	292	34.76	cps
Vanadium	51-2	53	67	37	52	28.78	cps
Yttrium	89-2	726550	731463	738513	732175	0.82	cps
Yttrium	89-1	4834032	4805642	4842615	4827430	0.40	cps
Zinc	66-2	39798	39878	39915	39863	0.15	cps
Zirconium	90-1	233	383	458	358	31.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-33	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.7F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:34:54	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	83	100	86	14.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	300	183	236	25.04	cps
Antimony	121-1	283	408	217	303	32.14	cps
Arsenic	75-2	37	70	59	56	30.55	cps
Barium	135-1	15417	14425	14425	14756	3.88	cps
Barium	137-1	26919	25082	25107	25702	4.10	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2754299	2754774	2693626	2734233	1.29	cps
Bismuth	209-2	1818663	1826161	1850648	1831824	0.91	cps
Boron	10-1	625	767	625	672	12.17	cps
Boron	11-1	3384	3292	3367	3348	1.46	cps
Cadmium	106-1	1175	1142	1225	1181	3.55	cps
Cadmium	108-1	17	13	8	13	33.36	cps
Cadmium	111-1	898	870	927	898	3.18	cps
Calcium	43-1	132353	130984	130085	131141	0.87	cps
Calcium	44-1	2106925	2099147	2087384	2097819	0.47	cps
Chromium	52-2	337	320	343	333	3.61	cps
Cobalt	59-2	170	150	127	149	14.57	cps
Copper	63-2	342959	345300	346425	344895	0.51	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	25	33	42	33	25.01	cps
Erbium	164-2	10	10	7	9	21.63	cps
Gadolinium	160-2	10	23	13	16	44.60	cps
Gadolinium	160-1	58	42	25	42	40.00	cps
Holmium	165-2	2627536	2651734	2654219	2644496	0.56	cps
Holmium	165-1	4369666	4318443	4325776	4337962	0.64	cps
Indium	115-1	3854613	3792425	3820240	3822426	0.81	cps
Indium	115-2	811297	813614	811110	812007	0.17	cps
Iron	56-2	68660	68912	69949	69173	0.99	cps
Iron	57-2	1672	1706	1806	1728	4.02	cps
Lead	206-1	3834	3890	3617	3780	3.81	cps
Lead	207-1	3417	3356	3328	3367	1.35	cps
Lead	208-1	15298	15393	14754	15148	2.28	cps
Lithium	6-1	598002	596308	593221	595844	0.41	cps
Magnesium	24-2	200717	198101	202261	200360	1.05	cps
Manganese	55-2	7742	7719	7249	7570	3.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	167	200	175	12.60	cps
Molybdenum	95-1	108	108	142	119	16.11	cps
Molybdenum	96-1	150	150	133	144	6.66	cps
Molybdenum	97-1	108	58	75	81	31.60	cps
Molybdenum	98-1	250	167	92	169	46.74	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	4031	3944	3824	3933	2.64	cps
Phosphorus	31-2	1683	1575	1592	1617	3.61	cps
Potassium	39-2	85922	86359	84708	85663	1.00	cps
Rhodium	103-2	2045872	2058421	2060447	2054914	0.38	cps
Rhodium	103-1	3844444	3832250	3809450	3828715	0.46	cps
Scandium	45-1	3741165	3714081	3700358	3718535	0.56	cps
Scandium	45-2	161037	159252	157995	159428	0.96	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	44	31	38	16.99	cps
Selenium	82-1	-18	-25	-51	-31	-54.98	cps
Silicon	28-1	3754424	3723567	3724739	3734243	0.47	cps
Silver	109-1	117	125	100	114	11.18	cps
Silver	107-1	217	100	158	158	36.84	cps
Sodium	23-2	2335108	2326461	2343930	2335166	0.37	cps
Strontium	86-1	36213	35955	37241	36469	1.87	cps
Strontium	88-1	309703	303716	305481	306300	1.00	cps
Sulfur	34-1	244668	242855	246209	244577	0.69	cps
Terbium	159-1	4679514	4620178	4615257	4638316	0.77	cps
Terbium	159-2	2687585	2689814	2701825	2693075	0.28	cps
Thallium	203-1	17	75	42	44	65.84	cps
Thallium	205-1	58	92	92	81	23.89	cps
Tin	118-1	158	133	117	136	15.41	cps
Titanium	47-1	567	333	308	403	35.42	cps
Uranium	238-1	317	325	325	322	1.49	cps
Vanadium	51-2	63	90	43	66	35.72	cps
Yttrium	89-2	733099	738228	738675	736667	0.42	cps
Yttrium	89-1	4893154	4862975	4885312	4880480	0.32	cps
Zinc	66-2	57265	57586	58711	57854	1.31	cps
Zirconium	90-1	450	400	442	431	6.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-34	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.8F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:38:27	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	67	92	92	27.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	283	333	339	17.27	cps
Antimony	121-1	242	242	225	236	4.08	cps
Arsenic	75-2	52	65	37	51	27.13	cps
Barium	135-1	15651	15593	15059	15434	2.12	cps
Barium	137-1	27670	26902	27203	27258	1.42	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2723380	2705098	2703397	2710625	0.41	cps
Bismuth	209-2	1790059	1801011	1811119	1800730	0.58	cps
Boron	10-1	492	633	683	603	16.49	cps
Boron	11-1	3042	3401	3417	3287	6.45	cps
Cadmium	106-1	1050	1150	1050	1083	5.33	cps
Cadmium	108-1	21	8	0	10	107.86	cps
Cadmium	111-1	837	933	827	865	6.74	cps
Calcium	43-1	133489	131993	131252	132245	0.86	cps
Calcium	44-1	2099418	2087697	2081966	2089694	0.43	cps
Chromium	52-2	430	373	370	391	8.62	cps
Cobalt	59-2	200	150	187	179	14.47	cps
Copper	63-2	399760	403997	405553	403103	0.74	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	58	25	33	39	44.62	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	13	3	13	10	57.75	cps
Gadolinium	160-2	7	3	10	7	50.03	cps
Gadolinium	160-1	25	17	8	17	50.01	cps
Holmium	165-2	2597649	2615778	2612840	2608756	0.37	cps
Holmium	165-1	4322478	4340530	4300596	4321201	0.46	cps
Indium	115-1	3816814	3806942	3788718	3804158	0.37	cps
Indium	115-2	802705	806060	806272	805012	0.25	cps
Iron	56-2	69308	70340	71718	70455	1.72	cps
Iron	57-2	1811	2017	1645	1824	10.22	cps
Lead	206-1	5607	5340	5640	5529	2.98	cps
Lead	207-1	4890	4406	4562	4619	5.34	cps
Lead	208-1	21974	21141	21774	21630	2.01	cps
Lithium	6-1	597745	592187	589199	593044	0.73	cps
Magnesium	24-2	197214	196275	198657	197382	0.61	cps
Manganese	55-2	9283	9446	9750	9493	2.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	283	233	228	25.70	cps
Molybdenum	95-1	108	125	133	122	10.41	cps
Molybdenum	96-1	250	192	167	203	21.09	cps
Molybdenum	97-1	75	50	83	69	24.98	cps
Molybdenum	98-1	242	183	133	186	29.13	cps
Neodymium	150-1	0	7	27	11	124.89	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	3637	3807	3734	3726	2.29	cps
Phosphorus	31-2	1650	2017	1600	1756	12.96	cps
Potassium	39-2	84280	86410	84967	85219	1.28	cps
Rhodium	103-2	2029453	2035636	2035501	2033530	0.17	cps
Rhodium	103-1	3796839	3768303	3745354	3770165	0.68	cps
Scandium	45-1	3681137	3669784	3665227	3672050	0.22	cps
Scandium	45-2	157231	157917	157321	157490	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	33	26	35	26.95	cps
Selenium	82-1	-157	13	-12	-52	-177.31	cps
Silicon	28-1	3771887	3722982	3724535	3739801	0.74	cps
Silver	109-1	142	242	150	178	31.21	cps
Silver	107-1	258	283	225	256	11.45	cps
Sodium	23-2	2316057	2321395	2317077	2318176	0.12	cps
Strontium	86-1	37149	36222	35879	36417	1.80	cps
Strontium	88-1	308563	311677	308893	309711	0.55	cps
Sulfur	34-1	243777	241434	242001	242404	0.50	cps
Terbium	159-1	4611395	4589081	4587351	4595943	0.29	cps
Terbium	159-2	2651949	2669485	2663031	2661488	0.33	cps
Thallium	203-1	33	25	17	25	33.32	cps
Thallium	205-1	58	50	25	44	39.04	cps
Tin	118-1	183	217	317	239	29.05	cps
Titanium	47-1	358	392	358	369	5.21	cps
Uranium	238-1	300	300	258	286	8.41	cps
Vanadium	51-2	73	87	100	87	15.39	cps
Yttrium	89-2	727135	731334	728948	729139	0.29	cps
Yttrium	89-1	4864345	4806231	4832146	4834240	0.60	cps
Zinc	66-2	65540	66789	66196	66175	0.94	cps
Zirconium	90-1	567	458	583	536	12.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-35	Instrumnet Name :	P7
Client Sample ID :	Q47503GL000350.9F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:42:00	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	167	67	108	48.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	25	25	22	21.64	cps
Antimony	121-1	25	8	33	22	57.29	cps
Arsenic	75-2	4	2	4	3	34.64	cps
Barium	135-1	42	17	0	19	107.85	cps
Barium	137-1	33	25	17	25	33.32	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2604941	2569975	2567447	2580788	0.81	cps
Bismuth	209-2	1713893	1720540	1719169	1717867	0.20	cps
Boron	10-1	58	17	75	50	60.09	cps
Boron	11-1	425	408	483	439	8.97	cps
Cadmium	106-1	1100	1033	1092	1075	3.38	cps
Cadmium	108-1	0	0	13	4	173.21	cps
Cadmium	111-1	774	723	760	752	3.48	cps
Calcium	43-1	225	200	167	197	14.84	cps
Calcium	44-1	6835	6502	6202	6513	4.87	cps
Chromium	52-2	497	443	457	466	5.96	cps
Cobalt	59-2	70	53	53	59	16.34	cps
Copper	63-2	240	213	277	243	13.07	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	8	50	31	68.64	cps
Erbium	164-2	13	0	7	7	99.98	cps
Gadolinium	160-2	3	20	13	12	68.66	cps
Gadolinium	160-1	42	17	8	22	78.07	cps
Holmium	165-2	2488523	2474646	2497129	2486766	0.46	cps
Holmium	165-1	3983501	3951700	4004986	3980062	0.67	cps
Indium	115-1	3744444	3705599	3722733	3724259	0.52	cps
Indium	115-2	760094	758622	768556	762424	0.70	cps
Iron	56-2	1984	1911	1922	1939	2.01	cps
Iron	57-2	39	33	56	43	27.16	cps
Lead	206-1	1314319	1302646	1289714	1302226	0.95	cps
Lead	207-1	1196686	1186826	1179884	1187799	0.71	cps
Lead	208-1	5303163	5244532	5209527	5252407	0.90	cps
Lithium	6-1	551379	546381	550885	549549	0.50	cps
Magnesium	24-2	92	83	133	103	26.06	cps
Manganese	55-2	23	33	40	32	26.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	100	108	103	4.68	cps
Molybdenum	95-1	8	33	25	22	57.29	cps
Molybdenum	96-1	33	58	83	58	42.86	cps
Molybdenum	97-1	42	25	8	25	66.68	cps
Molybdenum	98-1	58	83	58	67	21.65	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	27	30	37	31	16.37	cps
Phosphorus	31-2	75	50	142	89	53.31	cps
Potassium	39-2	11138	11296	11205	11213	0.71	cps
Rhodium	103-2	1943355	1935730	1943891	1940992	0.24	cps
Rhodium	103-1	3718290	3672221	3708104	3699538	0.65	cps
Scandium	45-1	3456311	3448465	3447676	3450818	0.14	cps
Scandium	45-2	149222	147785	149589	148866	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	37	44	37	19.99	cps
Selenium	82-1	69	35	-21	28	162.44	cps
Silicon	28-1	364962	364374	364790	364709	0.08	cps
Silver	109-1	25	8	17	17	50.01	cps
Silver	107-1	67	25	25	39	61.86	cps
Sodium	23-2	7636	7586	7877	7700	2.03	cps
Strontium	86-1	992	900	1033	975	7.00	cps
Strontium	88-1	250	167	250	222	21.65	cps
Sulfur	34-1	208361	209162	204897	207473	1.09	cps
Terbium	159-1	4225902	4217434	4256365	4233233	0.48	cps
Terbium	159-2	2512896	2539948	2530520	2527788	0.54	cps
Thallium	203-1	17	42	33	31	41.66	cps
Thallium	205-1	75	67	33	58	37.80	cps
Tin	118-1	158	150	175	161	7.90	cps
Titanium	47-1	175	158	150	161	7.90	cps
Uranium	238-1	42	33	42	39	12.38	cps
Vanadium	51-2	3	0	7	3	100.05	cps
Yttrium	89-2	687707	691581	694569	691286	0.50	cps
Yttrium	89-1	4472710	4475336	4506478	4484841	0.42	cps
Zinc	66-2	67	73	137	92	41.89	cps
Zirconium	90-1	358	333	233	308	21.45	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV58	Instrumnet Name :	P7
Client Sample ID :	CCV58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:45:32	DataFile Name :	332CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	58	50	56	8.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	25	0	17	86.60	cps
Antimony	121-1	17	33	25	25	33.32	cps
Arsenic	75-2	0	0	6	2	173.21	cps
Barium	135-1	33	25	8	22	57.29	cps
Barium	137-1	25	25	17	22	21.64	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2641645	2611075	2593550	2615423	0.93	cps
Bismuth	209-2	1731119	1740201	1749122	1740147	0.52	cps
Boron	10-1	25	25	58	36	53.30	cps
Boron	11-1	208	292	158	219	30.69	cps
Cadmium	106-1	1067	975	1017	1020	4.50	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	742	685	712	713	4.01	cps
Calcium	43-1	192	108	83	128	44.39	cps
Calcium	44-1	5610	5743	5618	5657	1.32	cps
Chromium	52-2	440	360	407	402	9.99	cps
Cobalt	59-2	63	30	30	41	46.81	cps
Copper	63-2	163	173	183	173	5.77	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	42	33	17	31	41.66	cps
Erbium	164-2	0	13	7	7	99.98	cps
Gadolinium	160-2	13	13	13	13	0.00	cps
Gadolinium	160-1	17	17	17	17	0.00	cps
Holmium	165-2	2510715	2526151	2513800	2516889	0.32	cps
Holmium	165-1	4080248	4048689	4036088	4055008	0.56	cps
Indium	115-1	3809197	3605371	3558766	3657778	3.64	cps
Indium	115-2	774646	769884	769076	771202	0.39	cps
Iron	56-2	1522	1628	1567	1572	3.37	cps
Iron	57-2	44	67	33	48	35.25	cps
Lead	206-1	272	183	267	241	20.68	cps
Lead	207-1	289	239	228	252	12.92	cps
Lead	208-1	1167	1000	1089	1085	7.68	cps
Lithium	6-1	562497	560274	554483	559084	0.74	cps
Magnesium	24-2	117	92	92	100	14.43	cps
Manganese	55-2	30	17	13	20	44.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	75	83	158	106	43.48	cps
Molybdenum	95-1	17	8	0	8	100.02	cps
Molybdenum	96-1	58	25	42	42	40.00	cps
Molybdenum	97-1	0	8	8	6	86.60	cps
Molybdenum	98-1	17	25	17	19	24.73	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	20	20	27	22	17.33	cps
Phosphorus	31-2	50	50	92	64	37.66	cps
Potassium	39-2	10888	11422	10896	11068	2.76	cps
Rhodium	103-2	1957719	1962654	1978450	1966274	0.55	cps
Rhodium	103-1	3795936	3605064	3718544	3706515	2.59	cps
Scandium	45-1	3532080	3500751	3489414	3507415	0.63	cps
Scandium	45-2	150760	151179	150734	150891	0.17	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	31	35	24	30	18.72	cps
Selenium	82-1	-31	60	-81	-17	-413.94	cps
Silicon	28-1	360978	357084	357505	358522	0.60	cps
Silver	109-1	17	0	0	6	173.21	cps
Silver	107-1	25	8	42	25	66.68	cps
Sodium	23-2	7135	7485	7402	7341	2.49	cps
Strontium	86-1	950	742	942	878	13.44	cps
Strontium	88-1	125	108	100	111	11.46	cps
Sulfur	34-1	207787	207905	208741	208144	0.25	cps
Terbium	159-1	4348339	4349124	4303117	4333527	0.61	cps
Terbium	159-2	2547448	2565430	2547429	2553435	0.41	cps
Thallium	203-1	33	25	17	25	33.32	cps
Thallium	205-1	25	83	42	50	60.09	cps
Tin	118-1	150	133	117	133	12.50	cps
Titanium	47-1	100	150	67	106	39.74	cps
Uranium	238-1	8	17	8	11	43.34	cps
Vanadium	51-2	7	0	0	2	173.21	cps
Yttrium	89-2	699614	708378	701940	703311	0.65	cps
Yttrium	89-1	4558662	4589429	4580483	4576191	0.35	cps
Zinc	66-2	43	23	53	40	38.19	cps
Zirconium	90-1	192	283	258	244	19.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB58	Instrumnet Name :	P7
Client Sample ID :	CCB58	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:49:06	DataFile Name :	333CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	25	58	42	40.00	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	267	342	339	20.91	cps
Antimony	121-1	275	283	367	308	16.44	cps
Arsenic	75-2	52	43	43	46	11.70	cps
Barium	135-1	16118	15801	15976	15965	0.99	cps
Barium	137-1	27804	28163	27211	27726	1.73	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2725697	2689983	2675348	2697009	0.96	cps
Bismuth	209-2	1803235	1821049	1817364	1813883	0.52	cps
Boron	10-1	567	617	575	586	4.57	cps
Boron	11-1	2975	3426	3184	3195	7.05	cps
Cadmium	106-1	1208	1033	1133	1125	7.80	cps
Cadmium	108-1	21	21	25	22	10.84	cps
Cadmium	111-1	911	780	843	844	7.75	cps
Calcium	43-1	116707	117127	116447	116760	0.29	cps
Calcium	44-1	1850752	1835147	1823888	1836596	0.73	cps
Chromium	52-2	403	413	470	429	8.38	cps
Cobalt	59-2	223	217	273	238	13.03	cps
Copper	63-2	362719	367941	365745	365468	0.72	cps
Dysprosium	156-2	17	0	3	7	132.33	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	33	8	17	19	65.47	cps
Erbium	164-2	10	30	13	18	60.28	cps
Gadolinium	160-2	40	20	10	23	65.47	cps
Gadolinium	160-1	42	42	42	42	0.00	cps
Holmium	165-2	2614440	2641274	2634989	2630234	0.53	cps
Holmium	165-1	4264785	4287496	4291442	4281241	0.34	cps
Indium	115-1	3786812	3770341	3784644	3780599	0.24	cps
Indium	115-2	804883	810114	810120	808372	0.37	cps
Iron	56-2	418282	418969	423348	420200	0.65	cps
Iron	57-2	10654	10015	10404	10358	3.11	cps
Lead	206-1	6491	6663	6596	6583	1.32	cps
Lead	207-1	5640	5885	5790	5772	2.14	cps
Lead	208-1	26150	26250	26327	26242	0.34	cps
Lithium	6-1	589984	585597	581860	585814	0.69	cps
Magnesium	24-2	184911	183771	188402	185695	1.30	cps
Manganese	55-2	13079	12933	13119	13044	0.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	275	158	192	37.91	cps
Molybdenum	95-1	83	150	83	106	36.46	cps
Molybdenum	96-1	167	150	175	164	7.77	cps
Molybdenum	97-1	67	125	75	89	35.50	cps
Molybdenum	98-1	158	208	167	178	15.07	cps
Neodymium	150-1	20	20	40	27	43.30	cps
Neodymium	150-2	0	50	3	18	157.26	cps
Nickel	60-2	1690	1803	1767	1753	3.30	cps
Phosphorus	31-2	1667	1658	2067	1797	12.99	cps
Potassium	39-2	85370	85773	86225	85789	0.50	cps
Rhodium	103-2	2041862	2057657	2059833	2053117	0.48	cps
Rhodium	103-1	3770293	3762388	3758050	3763577	0.16	cps
Scandium	45-1	3664523	3629970	3645188	3646560	0.47	cps
Scandium	45-2	157941	157830	158497	158089	0.23	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	44	70	41	52	31.14	cps
Selenium	82-1	42	44	38	42	6.92	cps
Silicon	28-1	3696647	3586016	3672175	3651613	1.59	cps
Silver	109-1	175	108	142	142	23.53	cps
Silver	107-1	192	183	125	167	21.79	cps
Sodium	23-2	2276970	2284957	2289982	2283970	0.29	cps
Strontium	86-1	35202	35537	34409	35049	1.65	cps
Strontium	88-1	293503	289824	288276	290534	0.92	cps
Sulfur	34-1	243811	242956	243778	243515	0.20	cps
Terbium	159-1	4556214	4543819	4544476	4548170	0.15	cps
Terbium	159-2	2659090	2681100	2697503	2679231	0.72	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	67	58	108	78	34.44	cps
Tin	118-1	350	233	308	297	19.89	cps
Titanium	47-1	392	450	333	392	14.90	cps
Uranium	238-1	250	325	275	283	13.48	cps
Vanadium	51-2	83	63	67	71	15.07	cps
Yttrium	89-2	734989	733778	734755	734508	0.09	cps
Yttrium	89-1	4811379	4827897	4805568	4814948	0.24	cps
Zinc	66-2	110205	110252	110678	110378	0.24	cps
Zirconium	90-1	442	342	450	411	14.66	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-36	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.1B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:52:40	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	150	108	35.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	475	475	469	2.05	cps
Antimony	121-1	325	192	308	275	26.42	cps
Arsenic	75-2	54	54	44	51	10.56	cps
Barium	135-1	15543	15851	15576	15657	1.08	cps
Barium	137-1	27186	27278	27779	27414	1.16	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2740242	2718110	2702046	2720133	0.71	cps
Bismuth	209-2	1811352	1807842	1826835	1815343	0.56	cps
Boron	10-1	600	650	600	617	4.68	cps
Boron	11-1	3125	3351	3175	3217	3.67	cps
Cadmium	106-1	1250	1317	1167	1245	6.04	cps
Cadmium	108-1	42	21	17	26	50.76	cps
Cadmium	111-1	863	945	847	885	5.94	cps
Calcium	43-1	120529	118505	117152	118729	1.43	cps
Calcium	44-1	1901924	1900981	1879938	1894281	0.66	cps
Chromium	52-2	387	497	463	449	12.57	cps
Cobalt	59-2	150	153	113	139	15.98	cps
Copper	63-2	329590	332361	336967	332973	1.12	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	17	8	42	22	78.07	cps
Erbium	164-1	0	17	8	8	100.02	cps
Erbium	164-2	27	20	20	22	17.33	cps
Gadolinium	160-2	20	17	10	16	32.73	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-2	2610187	2620575	2638148	2622970	0.54	cps
Holmium	165-1	4278274	4314249	4302851	4298458	0.43	cps
Indium	115-1	3803321	3826346	3787315	3805661	0.52	cps
Indium	115-2	802392	806462	805189	804681	0.26	cps
Iron	56-2	113771	112887	114879	113845	0.88	cps
Iron	57-2	2839	2711	2789	2780	2.32	cps
Lead	206-1	5262	5184	5162	5203	1.01	cps
Lead	207-1	4179	4329	4434	4314	2.98	cps
Lead	208-1	20223	20379	20157	20253	0.56	cps
Lithium	6-1	595919	587971	586328	590072	0.87	cps
Magnesium	24-2	189355	187076	189361	188598	0.70	cps
Manganese	55-2	10444	9990	10390	10275	2.41	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	233	267	247	7.02	cps
Molybdenum	95-1	75	133	158	122	34.99	cps
Molybdenum	96-1	100	217	100	139	48.50	cps
Molybdenum	97-1	75	100	58	78	26.96	cps
Molybdenum	98-1	192	158	217	189	15.49	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	2174	2097	2120	2130	1.84	cps
Phosphorus	31-2	2092	1875	1684	1884	10.85	cps
Potassium	39-2	84625	85001	83468	84365	0.95	cps
Rhodium	103-2	2028407	2044630	2044286	2039108	0.45	cps
Rhodium	103-1	3833746	3794630	3782658	3803678	0.70	cps
Scandium	45-1	3697218	3697855	3667003	3687359	0.48	cps
Scandium	45-2	159933	158722	157807	158820	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	26	35	35	24.15	cps
Selenium	82-1	2	-27	40	5	671.61	cps
Silicon	28-1	3651232	3688802	3645039	3661691	0.65	cps
Silver	109-1	50	25	142	72	85.05	cps
Silver	107-1	100	117	75	97	21.57	cps
Sodium	23-2	2283834	2267304	2282620	2277919	0.40	cps
Strontium	86-1	35829	35319	36414	35854	1.53	cps
Strontium	88-1	297313	300419	294294	297342	1.03	cps
Sulfur	34-1	245066	246462	243897	245142	0.52	cps
Terbium	159-1	4626125	4647610	4588483	4620739	0.65	cps
Terbium	159-2	2654225	2665272	2673882	2664460	0.37	cps
Thallium	203-1	33	42	42	39	12.38	cps
Thallium	205-1	117	58	108	94	33.40	cps
Tin	118-1	175	183	192	183	4.55	cps
Titanium	47-1	592	650	492	578	13.86	cps
Uranium	238-1	308	350	183	281	30.92	cps
Vanadium	51-2	63	37	103	68	49.51	cps
Yttrium	89-2	729070	730570	735227	731622	0.44	cps
Yttrium	89-1	4894428	4927075	4875318	4898940	0.53	cps
Zinc	66-2	82187	81446	80896	81509	0.79	cps
Zirconium	90-1	550	425	483	486	12.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-37	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.2B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:56:13	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	92	92	100	14.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	258	308	450	339	29.34	cps
Antimony	121-1	325	442	417	394	15.57	cps
Arsenic	75-2	54	50	48	51	5.58	cps
Barium	135-1	17403	17804	17445	17551	1.25	cps
Barium	137-1	30860	30501	30292	30551	0.94	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2734702	2689986	2688229	2704306	0.97	cps
Bismuth	209-2	1783661	1811594	1809241	1801499	0.86	cps
Boron	10-1	667	742	650	686	7.12	cps
Boron	11-1	3542	3334	3184	3353	5.37	cps
Cadmium	106-1	1267	1008	1150	1142	11.33	cps
Cadmium	108-1	29	13	13	18	53.30	cps
Cadmium	111-1	1075	872	967	971	10.43	cps
Calcium	43-1	123621	121445	123369	122812	0.97	cps
Calcium	44-1	1945791	1923987	1921067	1930282	0.70	cps
Chromium	52-2	393	413	443	417	6.04	cps
Cobalt	59-2	123	117	83	108	19.89	cps
Copper	63-2	339540	342218	342387	341382	0.47	cps
Dysprosium	156-2	10	13	3	9	57.30	cps
Dysprosium	156-1	17	17	42	25	57.73	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	10	10	13	11	17.30	cps
Gadolinium	160-2	17	17	13	16	12.40	cps
Gadolinium	160-1	25	50	25	33	43.30	cps
Holmium	165-2	2599486	2617560	2633970	2617005	0.66	cps
Holmium	165-1	4334077	4309830	4292575	4312160	0.48	cps
Indium	115-1	3797016	3806814	3792092	3798641	0.20	cps
Indium	115-2	798595	806845	805439	803626	0.55	cps
Iron	56-2	40223	43923	42751	42299	4.47	cps
Iron	57-2	1000	1122	1100	1074	6.06	cps
Lead	206-1	5301	4890	5179	5123	4.12	cps
Lead	207-1	4612	4334	4529	4492	3.17	cps
Lead	208-1	20623	20057	20512	20397	1.47	cps
Lithium	6-1	595627	595534	593186	594782	0.23	cps
Magnesium	24-2	189323	190884	193484	191230	1.10	cps
Manganese	55-2	8726	8586	9006	8773	2.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	283	217	242	15.03	cps
Molybdenum	95-1	125	125	100	117	12.38	cps
Molybdenum	96-1	208	192	192	197	4.88	cps
Molybdenum	97-1	117	92	42	83	45.82	cps
Molybdenum	98-1	175	233	175	194	17.32	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	533	567	463	521	10.12	cps
Phosphorus	31-2	1792	1684	1809	1761	3.85	cps
Potassium	39-2	90232	90525	90292	90350	0.17	cps
Rhodium	103-2	2035810	2022687	2038882	2032460	0.42	cps
Rhodium	103-1	3789067	3787891	3759781	3778913	0.44	cps
Scandium	45-1	3690886	3669516	3630152	3663518	0.84	cps
Scandium	45-2	157554	157490	157446	157497	0.03	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	28	44	38	23.23	cps
Selenium	82-1	2	-27	15	-3	-673.82	cps
Silicon	28-1	3660239	3615378	3623926	3633181	0.66	cps
Silver	109-1	92	67	100	86	20.15	cps
Silver	107-1	125	83	133	114	23.52	cps
Sodium	23-2	2313045	2317256	2332298	2320866	0.44	cps
Strontium	86-1	38527	37625	37542	37898	1.44	cps
Strontium	88-1	315071	314682	311389	313714	0.64	cps
Sulfur	34-1	243370	241033	242830	242411	0.50	cps
Terbium	159-1	4649068	4579405	4578173	4602216	0.88	cps
Terbium	159-2	2644705	2669009	2671631	2661782	0.56	cps
Thallium	203-1	58	8	75	47	73.48	cps
Thallium	205-1	58	75	75	69	13.85	cps
Tin	118-1	967	1067	925	986	7.38	cps
Titanium	47-1	358	383	350	364	4.77	cps
Uranium	238-1	283	317	267	289	8.81	cps
Vanadium	51-2	77	90	77	81	9.49	cps
Yttrium	89-2	732278	725699	729670	729216	0.45	cps
Yttrium	89-1	4872128	4869538	4862685	4868117	0.10	cps
Zinc	66-2	58697	58149	59193	58680	0.89	cps
Zirconium	90-1	408	392	475	425	10.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1729-38	Instrumnet Name :	P7
Client Sample ID :	Q47503HA000000.3B-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 12:59:47	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	108	142	108	30.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	8	11	43.34	cps
Antimony	121-1	17	25	25	22	21.64	cps
Arsenic	75-2	2	2	2	2	0.00	cps
Barium	135-1	8	0	0	3	173.21	cps
Barium	137-1	25	0	8	11	114.58	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2609270	2576221	2575283	2586925	0.75	cps
Bismuth	209-2	1718392	1726004	1727294	1723897	0.28	cps
Boron	10-1	92	83	50	75	29.40	cps
Boron	11-1	383	200	325	303	30.94	cps
Cadmium	106-1	1292	1092	1117	1167	9.34	cps
Cadmium	108-1	0	8	0	3	173.21	cps
Cadmium	111-1	908	758	790	819	9.66	cps
Calcium	43-1	83	92	150	108	33.53	cps
Calcium	44-1	5968	5651	5826	5815	2.73	cps
Chromium	52-2	370	410	487	422	14.04	cps
Cobalt	59-2	43	40	47	43	7.70	cps
Copper	63-2	157	160	200	172	14.00	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	33	17	8	19	65.47	cps
Erbium	164-2	17	10	3	10	66.70	cps
Gadolinium	160-2	7	10	10	9	21.63	cps
Gadolinium	160-1	8	33	17	19	65.47	cps
Holmium	165-2	2464985	2485571	2494359	2481638	0.61	cps
Holmium	165-1	4011289	3995863	3992600	3999917	0.25	cps
Indium	115-1	3754341	3738642	3718999	3737327	0.47	cps
Indium	115-2	765956	765519	768440	766638	0.21	cps
Iron	56-2	1611	1728	1611	1650	4.08	cps
Iron	57-2	44	33	28	35	24.12	cps
Lead	206-1	222	278	233	244	12.03	cps
Lead	207-1	156	200	256	204	24.60	cps
Lead	208-1	972	944	928	948	2.37	cps
Lithium	6-1	560012	559793	552340	557382	0.78	cps
Magnesium	24-2	83	133	17	78	75.25	cps
Manganese	55-2	13	7	20	13	49.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	50	167	111	52.68	cps
Molybdenum	95-1	8	17	0	8	100.02	cps
Molybdenum	96-1	25	25	33	28	17.33	cps
Molybdenum	97-1	8	8	8	8	0.00	cps
Molybdenum	98-1	8	8	17	11	43.34	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	27	20	33	27	24.99	cps
Phosphorus	31-2	42	92	67	67	37.50	cps
Potassium	39-2	10904	11146	11029	11027	1.10	cps
Rhodium	103-2	1942346	1948002	1955095	1948481	0.33	cps
Rhodium	103-1	3751653	3701497	3694587	3715912	0.84	cps
Scandium	45-1	3488295	3485734	3463703	3479244	0.39	cps
Scandium	45-2	150273	150151	150841	150422	0.24	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	37	37	44	40	10.81	cps
Selenium	82-1	-15	35	-19	0	6676.03	cps
Silicon	28-1	358775	360329	358082	359062	0.32	cps
Silver	109-1	8	17	8	11	43.34	cps
Silver	107-1	33	42	25	33	25.01	cps
Sodium	23-2	7519	7627	7085	7410	3.87	cps
Strontium	86-1	950	992	717	886	16.73	cps
Strontium	88-1	108	175	108	131	29.48	cps
Sulfur	34-1	209561	209072	206181	208271	0.88	cps
Terbium	159-1	4283972	4289670	4306100	4293247	0.27	cps
Terbium	159-2	2513070	2530026	2544068	2529054	0.61	cps
Thallium	203-1	33	8	8	17	86.62	cps
Thallium	205-1	42	50	58	50	16.67	cps
Tin	118-1	133	275	150	186	41.60	cps
Titanium	47-1	83	125	92	100	22.05	cps
Uranium	238-1	17	8	25	17	50.01	cps
Vanadium	51-2	7	3	0	3	100.05	cps
Yttrium	89-2	696172	693485	700887	696848	0.54	cps
Yttrium	89-1	4552672	4525078	4505931	4527894	0.52	cps
Zinc	66-2	37	40	37	38	5.09	cps
Zirconium	90-1	258	250	258	256	1.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BL	Instrumnet Name :	P7
Client Sample ID :	PB96820BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:03:20	DataFile Name :	337CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	33	56	37.75	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	67	83	64	32.83	cps
Antimony	121-1	0	25	25	17	86.60	cps
Arsenic	75-2	2	4	2	2	43.30	cps
Barium	135-1	33	17	58	36	58.07	cps
Barium	137-1	67	67	142	92	47.24	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2607870	2564792	2572708	2581790	0.89	cps
Bismuth	209-2	1707719	1710974	1728574	1715756	0.65	cps
Boron	10-1	58	50	42	50	16.67	cps
Boron	11-1	183	275	317	258	26.40	cps
Cadmium	106-1	1058	917	1108	1028	9.67	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	745	639	776	720	9.99	cps
Calcium	43-1	217	217	158	197	17.08	cps
Calcium	44-1	6819	6852	6252	6641	5.08	cps
Chromium	52-2	380	480	467	442	12.28	cps
Cobalt	59-2	50	50	57	52	7.37	cps
Copper	63-2	190	220	230	213	9.76	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	7	7	3	6	34.70	cps
Gadolinium	160-2	7	3	20	10	88.20	cps
Gadolinium	160-1	0	8	8	6	86.60	cps
Holmium	165-1	3952503	4018817	3980675	3983998	0.84	cps
Holmium	165-2	2457223	2463171	2489238	2469877	0.69	cps
Indium	115-2	759960	757829	763540	760443	0.38	cps
Indium	115-1	3757777	3727477	3726002	3737085	0.48	cps
Iron	56-2	1939	1922	2267	2043	9.51	cps
Iron	57-2	50	28	50	43	30.12	cps
Lead	206-1	1311308	1297471	1305299	1304693	0.53	cps
Lead	207-1	1192812	1179530	1183775	1185372	0.57	cps
Lead	208-1	5286100	5224905	5260943	5257316	0.59	cps
Lithium	6-1	548705	554438	550181	551108	0.54	cps
Magnesium	24-2	92	75	100	89	14.32	cps
Manganese	55-2	37	53	50	47	18.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	133	75	119	32.97	cps
Molybdenum	95-1	50	25	67	47	44.41	cps
Molybdenum	96-1	83	108	67	86	24.35	cps
Molybdenum	97-1	25	50	42	39	32.73	cps
Molybdenum	98-1	67	75	58	67	12.49	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	50	10	30	30	66.67	cps
Phosphorus	31-2	100	75	58	78	26.96	cps
Potassium	39-2	11505	10996	10871	11124	3.02	cps
Rhodium	103-2	1938027	1938036	1941261	1939108	0.10	cps
Rhodium	103-1	3721433	3713297	3706263	3713664	0.20	cps
Scandium	45-1	3479887	3442162	3454347	3458798	0.56	cps
Scandium	45-2	147987	148037	151330	149118	1.28	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	39	37	40	7.15	cps
Selenium	82-1	-77	-62	-10	-50	-70.88	cps
Silicon	28-1	363352	363348	362775	363158	0.09	cps
Silver	109-1	17	8	8	11	43.34	cps
Silver	107-1	42	42	17	33	43.30	cps
Sodium	23-2	7611	7394	7252	7419	2.43	cps
Strontium	86-1	925	817	775	839	9.23	cps
Strontium	88-1	292	183	183	219	28.50	cps
Sulfur	34-1	214412	212796	210838	212682	0.84	cps
Terbium	159-1	4225067	4242320	4281017	4249468	0.67	cps
Terbium	159-2	2497307	2516088	2521947	2511781	0.51	cps
Thallium	203-1	25	25	17	22	21.64	cps
Thallium	205-1	108	50	67	75	40.06	cps
Tin	118-1	200	275	200	225	19.25	cps
Titanium	47-1	92	75	108	92	18.18	cps
Uranium	238-1	25	42	17	28	45.82	cps
Vanadium	51-2	0	7	10	6	91.64	cps
Yttrium	89-2	686251	689447	692786	689495	0.47	cps
Yttrium	89-1	4532273	4464234	4506879	4501128	0.76	cps
Zinc	66-2	127	120	183	143	24.28	cps
Zirconium	90-1	308	275	208	264	19.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96820BS	Instrumnet Name :	P7
Client Sample ID :	PB96820BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:06:55	DataFile Name :	338CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	58	50	47	26.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1010	408	417	612	56.42	cps
Antimony	121-1	383	375	425	394	6.79	cps
Arsenic	75-2	63	52	59	58	9.75	cps
Barium	135-1	16911	16360	16344	16538	1.95	cps
Barium	137-1	28831	28831	28956	28873	0.25	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2749835	2713743	2697396	2720325	0.99	cps
Bismuth	209-2	1814212	1803351	1815436	1811000	0.37	cps
Boron	10-1	658	617	650	642	3.44	cps
Boron	11-1	3326	3234	3109	3223	3.38	cps
Cadmium	106-1	1358	1200	1175	1245	7.99	cps
Cadmium	108-1	25	50	21	32	49.39	cps
Cadmium	111-1	1075	988	979	1014	5.23	cps
Calcium	43-1	124361	123109	121915	123128	0.99	cps
Calcium	44-1	1947731	1937728	1929240	1938233	0.48	cps
Chromium	52-2	420	477	500	466	8.84	cps
Cobalt	59-2	140	120	107	122	13.73	cps
Copper	63-2	282571	282337	284128	283012	0.34	cps
Dysprosium	156-2	13	7	3	8	65.47	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	0	8	17	8	100.02	cps
Erbium	164-2	17	20	7	14	48.02	cps
Gadolinium	160-2	7	27	20	18	57.27	cps
Gadolinium	160-1	50	0	42	31	87.67	cps
Holmium	165-2	2615810	2625160	2634064	2625011	0.35	cps
Holmium	165-1	4328343	4305103	4311999	4315148	0.28	cps
Indium	115-1	3832317	3794173	3785106	3803865	0.66	cps
Indium	115-2	803849	812023	806824	807565	0.51	cps
Iron	56-2	40306	42479	41868	41551	2.70	cps
Iron	57-2	1111	895	1028	1011	10.81	cps
Lead	206-1	8586	9109	8247	8647	5.02	cps
Lead	207-1	7502	7675	7480	7552	1.41	cps
Lead	208-1	34046	35258	33896	34400	2.17	cps
Lithium	6-1	605163	595718	595580	598820	0.92	cps
Magnesium	24-2	193414	194241	193474	193710	0.24	cps
Manganese	55-2	9770	9670	10047	9829	1.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	233	242	197	35.44	cps
Molybdenum	95-1	100	142	108	117	18.90	cps
Molybdenum	96-1	175	167	125	156	17.22	cps
Molybdenum	97-1	67	92	0	53	89.78	cps
Molybdenum	98-1	142	175	158	158	10.53	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	2607	2710	2540	2619	3.27	cps
Phosphorus	31-2	1834	1909	1809	1850	2.81	cps
Potassium	39-2	83635	82152	84138	83309	1.24	cps
Rhodium	103-2	2042204	2044378	2042415	2042999	0.06	cps
Rhodium	103-1	3856452	3841742	3790612	3829602	0.90	cps
Scandium	45-1	3690601	3699590	3650592	3680261	0.71	cps
Scandium	45-2	157089	159036	159114	158413	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	35	44	43	17.31	cps
Selenium	82-1	67	-59	-39	-11	-642.52	cps
Silicon	28-1	3620447	3649844	3621031	3630441	0.46	cps
Silver	109-1	42	83	108	78	43.30	cps
Silver	107-1	42	100	75	72	40.52	cps
Sodium	23-2	2325358	2315415	2309513	2316762	0.35	cps
Strontium	86-1	36472	37182	35954	36536	1.69	cps
Strontium	88-1	312993	307815	304037	308282	1.46	cps
Sulfur	34-1	245084	245819	245514	245472	0.15	cps
Terbium	159-1	4662242	4631080	4567201	4620175	1.05	cps
Terbium	159-2	2663573	2660426	2680270	2668090	0.40	cps
Thallium	203-1	33	33	33	33	0.00	cps
Thallium	205-1	58	42	75	58	28.57	cps
Tin	118-1	508	483	525	506	4.15	cps
Titanium	47-1	442	492	475	469	5.42	cps
Uranium	238-1	292	300	350	314	10.05	cps
Vanadium	51-2	37	70	73	60	33.79	cps
Yttrium	89-2	732558	740443	736630	736543	0.54	cps
Yttrium	89-1	4933543	4886068	4814484	4878032	1.23	cps
Zinc	66-2	62369	62470	62112	62317	0.30	cps
Zirconium	90-1	400	383	433	406	6.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-01	Instrumnet Name :	P7
Client Sample ID :	Q47504BR000421.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:10:31	DataFile Name :	339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	75	108	30.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	325	250	300	14.43	cps
Antimony	121-1	383	233	308	308	24.32	cps
Arsenic	75-2	31	39	52	41	25.31	cps
Barium	135-1	14074	15676	14583	14778	5.54	cps
Barium	137-1	24990	24622	24848	24820	0.75	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2666895	2642738	2639335	2649656	0.57	cps
Bismuth	209-2	1760284	1769094	1774426	1767935	0.40	cps
Boron	10-1	592	775	592	653	16.22	cps
Boron	11-1	3100	3159	3417	3225	5.23	cps
Cadmium	106-1	1092	1150	1167	1136	3.47	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	805	823	851	826	2.78	cps
Calcium	43-1	128209	124739	127622	126856	1.46	cps
Calcium	44-1	2009345	2017770	1996162	2007759	0.54	cps
Chromium	52-2	410	410	457	426	6.33	cps
Cobalt	59-2	170	167	137	158	11.63	cps
Copper	63-2	477360	480283	482356	480000	0.52	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	25	17	67	36	74.18	cps
Erbium	164-2	13	23	3	13	75.02	cps
Gadolinium	160-2	7	3	13	8	65.47	cps
Gadolinium	160-1	25	17	58	33	66.14	cps
Holmium	165-2	2554286	2558580	2568205	2560357	0.28	cps
Holmium	165-1	4187835	4194494	4228926	4203752	0.52	cps
Indium	115-1	3727832	3719310	3710360	3719167	0.23	cps
Indium	115-2	788089	787696	787679	787821	0.03	cps
Iron	56-2	56961	56303	58290	57185	1.77	cps
Iron	57-2	1400	1422	1417	1413	0.82	cps
Lead	206-1	2745	2889	2695	2776	3.64	cps
Lead	207-1	2339	2078	2211	2210	5.91	cps
Lead	208-1	10919	10691	10330	10646	2.79	cps
Lithium	6-1	580208	582814	579527	580850	0.30	cps
Magnesium	24-2	190572	190191	189777	190180	0.21	cps
Manganese	55-2	8569	8583	8863	8672	1.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	208	200	211	6.03	cps
Molybdenum	95-1	158	83	117	119	31.46	cps
Molybdenum	96-1	167	167	192	175	8.25	cps
Molybdenum	97-1	50	92	50	64	37.66	cps
Molybdenum	98-1	250	133	175	186	31.77	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	3891	3801	3707	3799	2.41	cps
Phosphorus	31-2	1709	1775	1600	1695	5.21	cps
Potassium	39-2	84157	82521	83023	83234	1.01	cps
Rhodium	103-2	2001623	2001990	2011052	2004888	0.27	cps
Rhodium	103-1	3694743	3707517	3682282	3694847	0.34	cps
Scandium	45-1	3602421	3613972	3610264	3608886	0.16	cps
Scandium	45-2	155394	154963	154714	155024	0.22	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	43	31	33	36	16.63	cps
Selenium	82-1	9	68	-6	24	164.79	cps
Silicon	28-1	3669022	3636522	3672767	3659437	0.54	cps
Silver	109-1	175	192	175	181	5.33	cps
Silver	107-1	250	208	300	253	18.16	cps
Sodium	23-2	2235609	2234223	2231104	2233646	0.10	cps
Strontium	86-1	36614	35996	35770	36127	1.21	cps
Strontium	88-1	297057	298447	295920	297142	0.43	cps
Sulfur	34-1	249411	244829	245618	246619	0.99	cps
Terbium	159-1	4494545	4511770	4451361	4485892	0.69	cps
Terbium	159-2	2589359	2602483	2619142	2603661	0.57	cps
Thallium	203-1	67	33	33	44	43.31	cps
Thallium	205-1	50	58	42	50	16.67	cps
Tin	118-1	892	742	758	797	10.31	cps
Titanium	47-1	425	325	333	361	15.36	cps
Uranium	238-1	250	317	275	281	12.00	cps
Vanadium	51-2	50	73	43	56	28.35	cps
Yttrium	89-2	718119	718551	715852	717507	0.20	cps
Yttrium	89-1	4781504	4756943	4759249	4765899	0.28	cps
Zinc	66-2	112949	113705	113883	113512	0.44	cps
Zirconium	90-1	458	425	442	442	3.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-02	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:14:04	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	50	133	81	56.97	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	275	400	358	344	18.48	cps
Antimony	121-1	233	200	292	242	19.20	cps
Arsenic	75-2	57	52	50	53	7.26	cps
Barium	135-1	15442	15568	14800	15270	2.70	cps
Barium	137-1	26042	27002	25148	26064	3.56	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2705377	2669266	2663393	2679345	0.85	cps
Bismuth	209-2	1788950	1800121	1818259	1802443	0.82	cps
Boron	10-1	617	583	600	600	2.78	cps
Boron	11-1	3200	3501	3576	3426	5.79	cps
Cadmium	106-1	1108	1225	1192	1175	5.11	cps
Cadmium	108-1	0	17	17	11	86.60	cps
Cadmium	111-1	818	883	868	856	4.03	cps
Calcium	43-1	130252	127630	129370	129084	1.03	cps
Calcium	44-1	2072312	2039577	2039467	2050452	0.92	cps
Chromium	52-2	330	400	397	376	10.51	cps
Cobalt	59-2	123	93	150	122	23.19	cps
Copper	63-2	549666	553499	545904	549690	0.69	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	8	8	25	14	69.31	cps
Erbium	164-2	10	17	20	16	32.73	cps
Gadolinium	160-2	17	23	7	16	53.90	cps
Gadolinium	160-1	8	33	17	19	65.47	cps
Holmium	165-2	2589210	2599794	2620623	2603209	0.61	cps
Holmium	165-1	4341032	4265857	4252974	4286621	1.11	cps
Indium	115-1	3814706	3759574	3773187	3782489	0.76	cps
Indium	115-2	804191	804433	809087	805904	0.34	cps
Iron	56-2	54045	54301	54312	54219	0.28	cps
Iron	57-2	1517	1456	1361	1445	5.43	cps
Lead	206-1	1845	1828	1739	1804	3.15	cps
Lead	207-1	1550	1561	1567	1559	0.54	cps
Lead	208-1	7334	6995	7245	7192	2.44	cps
Lithium	6-1	593301	590365	587772	590479	0.47	cps
Magnesium	24-2	197602	196055	194976	196211	0.67	cps
Manganese	55-2	8713	8513	8633	8619	1.17	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	275	258	250	12.02	cps
Molybdenum	95-1	108	150	83	114	29.57	cps
Molybdenum	96-1	175	200	150	175	14.28	cps
Molybdenum	97-1	125	108	92	108	15.39	cps
Molybdenum	98-1	233	283	225	247	12.76	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	13	0	10	8	89.21	cps
Nickel	60-2	14968	15435	15288	15230	1.57	cps
Phosphorus	31-2	1633	1583	1692	1636	3.31	cps
Potassium	39-2	83728	83535	84691	83984	0.74	cps
Rhodium	103-2	2019371	2030566	2048081	2032672	0.71	cps
Rhodium	103-1	3796736	3767712	3726767	3763738	0.93	cps
Scandium	45-1	3696974	3642636	3623758	3654456	1.04	cps
Scandium	45-2	157675	158106	157853	157878	0.14	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	41	37	31	36	12.80	cps
Selenium	82-1	29	-12	-8	3	781.15	cps
Silicon	28-1	3839493	3825775	3778748	3814672	0.84	cps
Silver	109-1	142	117	167	142	17.65	cps
Silver	107-1	150	175	200	175	14.28	cps
Sodium	23-2	2306161	2309474	2312827	2309487	0.14	cps
Strontium	86-1	36664	36105	36163	36311	0.85	cps
Strontium	88-1	307783	304878	302210	304957	0.91	cps
Sulfur	34-1	245058	245133	247363	245851	0.53	cps
Terbium	159-1	4612233	4540024	4545160	4565806	0.88	cps
Terbium	159-2	2637519	2655447	2664678	2652548	0.52	cps
Thallium	203-1	58	25	17	33	66.14	cps
Thallium	205-1	33	58	50	47	26.97	cps
Tin	118-1	1325	1017	1217	1186	13.19	cps
Titanium	47-1	367	367	383	372	2.58	cps
Uranium	238-1	192	267	233	231	16.30	cps
Vanadium	51-2	80	50	63	64	23.32	cps
Yttrium	89-2	722896	731365	735710	729990	0.89	cps
Yttrium	89-1	4822323	4824094	4786407	4810941	0.44	cps
Zinc	66-2	74298	74723	75035	74685	0.50	cps
Zirconium	90-1	292	250	458	333	33.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-03	Instrumnet Name :	P7
Client Sample ID :	Q47504CR000411.2F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:17:38	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	92	83	81	15.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	717	708	731	4.32	cps
Antimony	121-1	175	225	217	206	13.03	cps
Arsenic	75-2	56	63	43	54	19.20	cps
Barium	135-1	16268	16736	16026	16343	2.21	cps
Barium	137-1	28756	27904	27687	28115	2.01	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2708556	2682608	2682430	2691198	0.56	cps
Bismuth	209-2	1793673	1795739	1805165	1798192	0.34	cps
Boron	10-1	742	650	600	664	10.82	cps
Boron	11-1	3442	3276	3492	3403	3.33	cps
Cadmium	106-1	1150	1192	1075	1139	5.19	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	834	887	815	845	4.40	cps
Calcium	43-1	131907	131664	130959	131510	0.37	cps
Calcium	44-1	2090903	2085321	2064792	2080338	0.66	cps
Chromium	52-2	373	453	450	426	10.64	cps
Cobalt	59-2	333	327	290	317	7.37	cps
Copper	63-2	657072	655758	655814	656215	0.11	cps
Dysprosium	156-2	17	17	7	13	43.29	cps
Dysprosium	156-1	33	17	117	56	96.44	cps
Erbium	164-1	25	33	42	33	25.01	cps
Erbium	164-2	40	20	13	24	56.78	cps
Gadolinium	160-2	17	27	13	19	36.75	cps
Gadolinium	160-1	25	67	50	47	44.41	cps
Holmium	165-2	2601634	2597845	2602362	2600614	0.09	cps
Holmium	165-1	4292675	4299794	4298368	4296946	0.09	cps
Indium	115-1	3771894	3777611	3789672	3779725	0.24	cps
Indium	115-2	801429	796612	800038	799360	0.31	cps
Iron	56-2	132028	132979	134341	133116	0.87	cps
Iron	57-2	3473	3195	3039	3236	6.79	cps
Lead	206-1	4779	4606	4606	4664	2.13	cps
Lead	207-1	4084	4084	4245	4138	2.25	cps
Lead	208-1	19206	17977	18439	18541	3.35	cps
Lithium	6-1	599394	595438	594845	596559	0.41	cps
Magnesium	24-2	200268	200128	197044	199146	0.92	cps
Manganese	55-2	40666	41432	41519	41205	1.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	158	192	192	17.39	cps
Molybdenum	95-1	125	100	67	97	30.10	cps
Molybdenum	96-1	100	208	125	144	39.27	cps
Molybdenum	97-1	17	50	50	39	49.48	cps
Molybdenum	98-1	167	208	217	197	13.58	cps
Neodymium	150-1	20	33	53	36	47.20	cps
Neodymium	150-2	17	20	7	14	48.02	cps
Nickel	60-2	25022	25138	25165	25108	0.30	cps
Phosphorus	31-2	1525	1508	1767	1600	9.04	cps
Potassium	39-2	85302	83654	84029	84328	1.02	cps
Rhodium	103-2	2019884	2033639	2034560	2029361	0.41	cps
Rhodium	103-1	3795803	3773939	3758228	3775990	0.50	cps
Scandium	45-1	3684540	3675512	3652861	3670971	0.44	cps
Scandium	45-2	156691	156820	158257	157256	0.55	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	37	41	38	7.50	cps
Selenium	82-1	-1	48	3	16	163.41	cps
Silicon	28-1	3770148	3771605	3753936	3765229	0.26	cps
Silver	109-1	217	192	142	183	20.83	cps
Silver	107-1	175	200	200	192	7.53	cps
Sodium	23-2	2320246	2316708	2311461	2316139	0.19	cps
Strontium	86-1	38085	37441	36856	37461	1.64	cps
Strontium	88-1	310536	307236	306694	308155	0.67	cps
Sulfur	34-1	246644	244219	242288	244383	0.89	cps
Terbium	159-1	4582277	4582231	4548593	4571034	0.43	cps
Terbium	159-2	2640372	2638659	2639316	2639449	0.03	cps
Thallium	203-1	25	50	58	44	39.04	cps
Thallium	205-1	58	83	67	69	18.33	cps
Tin	118-1	650	500	750	633	19.87	cps
Titanium	47-1	708	692	642	681	5.10	cps
Uranium	238-1	350	450	400	400	12.50	cps
Vanadium	51-2	97	87	80	88	9.56	cps
Yttrium	89-2	723924	727335	734004	728421	0.70	cps
Yttrium	89-1	4851955	4830836	4814491	4832428	0.39	cps
Zinc	66-2	41776	41385	42492	41884	1.34	cps
Zirconium	90-1	367	308	342	339	8.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-04	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:21:12	DataFile Name :	342SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	92	97	17.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1135	458	592	728	49.20	cps
Antimony	121-1	233	225	242	233	3.57	cps
Arsenic	75-2	54	50	44	49	9.44	cps
Barium	135-1	14875	15693	14274	14948	4.76	cps
Barium	137-1	26317	25675	25766	25919	1.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2722450	2677992	2683963	2694802	0.90	cps
Bismuth	209-2	1785522	1796636	1801465	1794541	0.46	cps
Boron	10-1	642	617	658	639	3.28	cps
Boron	11-1	3476	3300	3200	3326	4.19	cps
Cadmium	106-1	1208	1192	1217	1206	1.06	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	897	878	902	892	1.38	cps
Calcium	43-1	132421	129664	131513	131199	1.07	cps
Calcium	44-1	2101476	2076040	2071240	2082919	0.78	cps
Chromium	52-2	387	360	410	386	6.49	cps
Cobalt	59-2	287	233	277	266	10.68	cps
Copper	63-2	405486	404342	405821	405216	0.19	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	17	67	33	39	65.47	cps
Erbium	164-2	20	27	20	22	17.33	cps
Gadolinium	160-2	13	17	20	17	20.01	cps
Gadolinium	160-1	25	25	42	31	31.50	cps
Holmium	165-2	2585053	2593731	2602050	2593611	0.33	cps
Holmium	165-1	4268606	4272115	4315429	4285383	0.61	cps
Indium	115-1	3797082	3787020	3757329	3780477	0.55	cps
Indium	115-2	797958	798594	805146	800566	0.50	cps
Iron	56-2	109785	110050	109516	109784	0.24	cps
Iron	57-2	2573	2873	2667	2704	5.67	cps
Lead	206-1	5246	5007	5046	5099	2.51	cps
Lead	207-1	4240	4206	4356	4267	1.85	cps
Lead	208-1	20045	19462	19467	19658	1.71	cps
Lithium	6-1	595926	595560	599780	597089	0.39	cps
Magnesium	24-2	203488	202417	203580	203162	0.32	cps
Manganese	55-2	29981	30295	30064	30113	0.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	183	167	178	5.41	cps
Molybdenum	95-1	158	92	108	119	29.05	cps
Molybdenum	96-1	133	125	92	117	18.90	cps
Molybdenum	97-1	83	83	75	81	5.98	cps
Molybdenum	98-1	167	175	225	189	16.70	cps
Neodymium	150-1	40	7	13	20	88.19	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	7832	7625	7792	7750	1.42	cps
Phosphorus	31-2	1617	1709	1692	1672	2.92	cps
Potassium	39-2	84901	84783	85898	85194	0.72	cps
Rhodium	103-2	2020426	2026637	2028602	2025222	0.21	cps
Rhodium	103-1	3788777	3790899	3756740	3778806	0.51	cps
Scandium	45-1	3705677	3659016	3647054	3670583	0.84	cps
Scandium	45-2	156341	156685	156803	156610	0.15	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	30	37	48	38	24.35	cps
Selenium	82-1	44	-13	-7	8	392.91	cps
Silicon	28-1	3728872	3709218	3701854	3713315	0.38	cps
Silver	109-1	258	292	258	269	7.14	cps
Silver	107-1	300	250	183	244	23.95	cps
Sodium	23-2	2323134	2311709	2324685	2319843	0.31	cps
Strontium	86-1	36689	36113	35578	36127	1.54	cps
Strontium	88-1	303861	301065	298846	301257	0.83	cps
Sulfur	34-1	245507	244565	247854	245975	0.69	cps
Terbium	159-1	4594153	4584908	4571755	4583605	0.25	cps
Terbium	159-2	2632414	2660545	2647745	2646901	0.53	cps
Thallium	203-1	17	25	25	22	21.64	cps
Thallium	205-1	42	75	33	50	44.09	cps
Tin	118-1	408	250	367	342	24.02	cps
Titanium	47-1	500	525	533	519	3.34	cps
Uranium	238-1	450	508	417	458	10.12	cps
Vanadium	51-2	87	60	67	71	19.52	cps
Yttrium	89-2	722574	723283	728677	724844	0.46	cps
Yttrium	89-1	4882103	4867120	4794115	4847779	0.97	cps
Zinc	66-2	46440	45889	45775	46035	0.77	cps
Zirconium	90-1	450	333	408	397	14.88	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-05	Instrumnet Name :	P7
Client Sample ID :	Q47504GB000435.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:24:45	DataFile Name :	343SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	33	58	67	57.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	33	33	22	86.60	cps
Antimony	121-1	25	8	42	25	66.68	cps
Arsenic	75-2	4	6	4	4	24.86	cps
Barium	135-1	8	42	25	25	66.68	cps
Barium	137-1	33	25	17	25	33.32	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2565647	2532163	2523932	2540581	0.87	cps
Bismuth	209-2	1697471	1703871	1706121	1702488	0.26	cps
Boron	10-1	92	50	117	86	39.11	cps
Boron	11-1	392	333	317	347	11.34	cps
Cadmium	106-1	1125	883	1108	1039	12.99	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	785	615	776	725	13.13	cps
Calcium	43-1	117	142	142	133	10.83	cps
Calcium	44-1	6260	6443	6518	6407	2.07	cps
Chromium	52-2	363	470	413	416	12.84	cps
Cobalt	59-2	80	33	77	63	41.11	cps
Copper	63-2	223	190	220	211	8.70	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	17	17	42	25	57.73	cps
Erbium	164-1	33	8	17	19	65.47	cps
Erbium	164-2	3	13	17	11	62.48	cps
Gadolinium	160-2	7	7	13	9	43.25	cps
Gadolinium	160-1	17	17	42	25	57.73	cps
Holmium	165-2	2449029	2461344	2448189	2452854	0.30	cps
Holmium	165-1	3939130	3949002	3889856	3925996	0.81	cps
Indium	115-1	3713692	3674764	3678573	3689010	0.58	cps
Indium	115-2	755961	757848	757551	757120	0.13	cps
Iron	56-2	1861	2167	1867	1965	8.90	cps
Iron	57-2	72	61	44	59	23.59	cps
Lead	206-1	1288189	1287688	1290220	1288699	0.10	cps
Lead	207-1	1173090	1164076	1168644	1168603	0.39	cps
Lead	208-1	5211086	5161664	5181217	5184655	0.48	cps
Lithium	6-1	554849	547488	560555	554297	1.18	cps
Magnesium	24-2	142	133	100	125	17.63	cps
Manganese	55-2	37	37	30	34	11.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	117	92	111	15.61	cps
Molybdenum	95-1	67	33	33	44	43.31	cps
Molybdenum	96-1	42	58	17	39	53.93	cps
Molybdenum	97-1	25	58	42	42	40.00	cps
Molybdenum	98-1	50	83	25	53	55.46	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	37	33	33	34	5.60	cps
Phosphorus	31-2	50	92	92	78	30.93	cps
Potassium	39-2	12122	11622	11547	11763	2.66	cps
Rhodium	103-2	1917224	1939502	1928530	1928419	0.58	cps
Rhodium	103-1	3680500	3675947	3667980	3674809	0.17	cps
Scandium	45-1	3418050	3429760	3450788	3432866	0.48	cps
Scandium	45-2	148788	148606	148916	148770	0.10	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	39	59	33	44	31.15	cps
Selenium	82-1	36	-4	-35	-1	-3627.55	cps
Silicon	28-1	364519	369040	366871	366810	0.62	cps
Silver	109-1	17	33	8	19	65.47	cps
Silver	107-1	25	17	33	25	33.32	cps
Sodium	23-2	7560	7544	7611	7572	0.46	cps
Strontium	86-1	1000	925	825	917	9.58	cps
Strontium	88-1	192	350	208	250	34.80	cps
Sulfur	34-1	211369	210270	211749	211129	0.36	cps
Terbium	159-1	4175692	4224477	4233600	4211256	0.74	cps
Terbium	159-2	2500831	2515331	2510600	2508921	0.29	cps
Thallium	203-1	42	25	25	31	31.50	cps
Thallium	205-1	33	75	75	61	39.37	cps
Tin	118-1	225	158	92	158	42.11	cps
Titanium	47-1	158	142	108	136	18.70	cps
Uranium	238-1	17	17	17	17	0.00	cps
Vanadium	51-2	0	3	7	3	100.05	cps
Yttrium	89-2	685886	686511	684295	685564	0.17	cps
Yttrium	89-1	4442269	4451708	4475982	4456653	0.39	cps
Zinc	66-2	97	77	100	91	13.85	cps
Zirconium	90-1	283	217	358	286	24.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV59	Instrumnet Name :	P7
Client Sample ID :	CCV59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:28:17	DataFile Name :	344CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	67	50	53	24.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	17	25	19	24.73	cps
Antimony	121-1	33	0	42	25	88.19	cps
Arsenic	75-2	6	6	0	4	86.60	cps
Barium	135-1	0	25	0	8	173.21	cps
Barium	137-1	0	17	17	11	86.60	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	2607232	2565053	2576728	2583005	0.84	cps
Bismuth	209-2	1707473	1725276	1720205	1717651	0.53	cps
Boron	10-1	58	75	25	53	48.24	cps
Boron	11-1	308	242	250	267	13.62	cps
Cadmium	106-1	1275	950	1267	1164	15.92	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	893	666	887	815	15.82	cps
Calcium	43-1	142	108	158	136	18.70	cps
Calcium	44-1	6135	6735	5610	6160	9.14	cps
Chromium	52-2	347	343	340	343	0.97	cps
Cobalt	59-2	57	37	47	47	21.43	cps
Copper	63-2	117	120	193	143	30.23	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	0	33	8	14	124.91	cps
Erbium	164-2	13	13	3	10	57.75	cps
Gadolinium	160-2	10	7	10	9	21.63	cps
Gadolinium	160-1	17	17	25	19	24.73	cps
Holmium	165-2	2472892	2484188	2488244	2481775	0.32	cps
Holmium	165-1	4017717	4010303	4051686	4026569	0.55	cps
Indium	115-1	3586998	3544010	3572115	3567708	0.61	cps
Indium	115-2	760479	766032	763266	763259	0.36	cps
Iron	56-2	1545	1722	1467	1578	8.30	cps
Iron	57-2	44	22	39	35	32.88	cps
Lead	206-1	350	228	250	276	23.60	cps
Lead	207-1	239	228	222	230	3.70	cps
Lead	208-1	1211	1111	1011	1111	9.00	cps
Lithium	6-1	565955	562418	573182	567185	0.97	cps
Magnesium	24-2	108	133	92	111	18.88	cps
Manganese	55-2	20	27	20	22	17.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	117	92	114	18.41	cps
Molybdenum	95-1	17	0	17	11	86.60	cps
Molybdenum	96-1	33	58	42	44	28.65	cps
Molybdenum	97-1	8	25	25	19	49.50	cps
Molybdenum	98-1	8	17	17	14	34.67	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	33	30	30	31	6.18	cps
Phosphorus	31-2	83	58	33	58	42.86	cps
Potassium	39-2	10729	11922	11905	11519	5.94	cps
Rhodium	103-2	1936285	1951812	1954628	1947575	0.51	cps
Rhodium	103-1	3751645	3718322	3704492	3724819	0.65	cps
Scandium	45-1	3490882	3487710	3458656	3479083	0.51	cps
Scandium	45-2	150211	149061	149134	149469	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	33	43	39	38	12.18	cps
Selenium	82-1	-7	1	30	8	240.19	cps
Silicon	28-1	358800	365127	360463	361464	0.91	cps
Silver	109-1	8	8	17	11	43.34	cps
Silver	107-1	25	42	58	42	40.00	cps
Sodium	23-2	7119	7469	7144	7244	2.70	cps
Strontium	86-1	900	925	933	920	1.89	cps
Strontium	88-1	192	233	275	233	17.86	cps
Sulfur	34-1	212199	214437	212704	213113	0.55	cps
Terbium	159-1	4344658	4338943	4334942	4339514	0.11	cps
Terbium	159-2	2522584	2532944	2539555	2531694	0.34	cps
Thallium	203-1	8	42	25	25	66.68	cps
Thallium	205-1	67	17	58	47	56.72	cps
Tin	118-1	167	133	233	178	28.64	cps
Titanium	47-1	133	250	125	169	41.24	cps
Uranium	238-1	8	0	25	11	114.58	cps
Vanadium	51-2	3	0	3	2	86.60	cps
Yttrium	89-2	695988	691419	693120	693509	0.33	cps
Yttrium	89-1	4532543	4600738	4558721	4564001	0.75	cps
Zinc	66-2	63	83	103	83	24.01	cps
Zirconium	90-1	242	192	158	197	21.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB59	Instrumnet Name :	P7
Client Sample ID :	CCB59	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:31:51	DataFile Name :	345CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	92	100	78	40.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	508	525	508	3.28	cps
Antimony	121-1	308	358	383	350	10.91	cps
Arsenic	75-2	56	63	44	54	17.16	cps
Barium	135-1	16661	16001	16369	16344	2.02	cps
Barium	137-1	28864	28664	28747	28759	0.35	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	2707013	2674756	2666916	2682895	0.79	cps
Bismuth	209-2	1768450	1796924	1785519	1783631	0.80	cps
Boron	10-1	608	625	617	617	1.35	cps
Boron	11-1	3250	3159	3142	3184	1.83	cps
Cadmium	106-1	1392	1117	1125	1211	12.92	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	1095	913	918	975	10.62	cps
Calcium	43-1	121311	121395	120480	121062	0.42	cps
Calcium	44-1	1930833	1920024	1891140	1913999	1.07	cps
Chromium	52-2	450	467	457	458	1.83	cps
Cobalt	59-2	140	107	113	120	14.70	cps
Copper	63-2	392201	393888	394684	393591	0.32	cps
Dysprosium	156-2	10	17	10	12	31.50	cps
Dysprosium	156-1	8	33	50	31	68.64	cps
Erbium	164-1	58	25	33	39	44.62	cps
Erbium	164-2	20	17	7	14	48.02	cps
Gadolinium	160-2	20	7	20	16	49.47	cps
Gadolinium	160-1	17	17	50	28	69.27	cps
Holmium	165-2	2565371	2586735	2579145	2577084	0.42	cps
Holmium	165-1	4273773	4237897	4225960	4245877	0.59	cps
Indium	115-1	3778779	3742565	3758710	3760018	0.48	cps
Indium	115-2	793510	799294	795492	796099	0.37	cps
Iron	56-2	41315	40323	43485	41708	3.88	cps
Iron	57-2	1033	1072	922	1009	7.71	cps
Lead	206-1	11222	11155	11116	11164	0.48	cps
Lead	207-1	9709	9876	10032	9872	1.63	cps
Lead	208-1	44180	44107	44335	44207	0.26	cps
Lithium	6-1	600316	591466	593281	595021	0.79	cps
Magnesium	24-2	189577	191652	191330	190853	0.59	cps
Manganese	55-2	7842	7922	7512	7759	2.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	250	158	189	28.02	cps
Molybdenum	95-1	58	108	67	78	34.44	cps
Molybdenum	96-1	158	167	158	161	2.98	cps
Molybdenum	97-1	100	67	50	72	35.25	cps
Molybdenum	98-1	208	142	133	161	25.51	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	1307	1270	1490	1356	8.70	cps
Phosphorus	31-2	1850	1709	1767	1775	4.01	cps
Potassium	39-2	84498	85119	86451	85356	1.17	cps
Rhodium	103-2	1996155	2029413	2018426	2014665	0.84	cps
Rhodium	103-1	3793467	3762282	3747593	3767781	0.62	cps
Scandium	45-1	3691709	3681721	3635292	3669574	0.82	cps
Scandium	45-2	155139	156726	156189	156018	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	28	33	30	30	9.34	cps
Selenium	82-1	-20	49	-63	-11	-503.65	cps
Silicon	28-1	3695198	3685032	3708273	3696167	0.32	cps
Silver	109-1	400	308	275	328	19.75	cps
Silver	107-1	458	292	408	386	22.15	cps
Sodium	23-2	2330395	2333061	2329147	2330868	0.09	cps
Strontium	86-1	37375	36689	36899	36987	0.95	cps
Strontium	88-1	307828	304577	303858	305421	0.69	cps
Sulfur	34-1	252467	247632	246718	248939	1.24	cps
Terbium	159-1	4547427	4543330	4549753	4546837	0.07	cps
Terbium	159-2	2607377	2623826	2635493	2622232	0.54	cps
Thallium	203-1	25	8	17	17	50.01	cps
Thallium	205-1	58	58	100	72	33.30	cps
Tin	118-1	125	158	267	183	40.40	cps
Titanium	47-1	383	408	392	394	3.23	cps
Uranium	238-1	383	400	408	397	3.20	cps
Vanadium	51-2	73	97	83	84	13.87	cps
Yttrium	89-2	713214	723091	721735	719347	0.74	cps
Yttrium	89-1	4802965	4829217	4796499	4809560	0.36	cps
Zinc	66-2	20698	20798	21075	20857	0.94	cps
Zirconium	90-1	483	417	267	389	28.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-06	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.1B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:35:25	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1637	58	67	587	154.77	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	283	325	314	8.53	cps
Antimony	121-1	417	358	392	389	7.53	cps
Arsenic	75-2	70	57	59	62	11.24	cps
Barium	135-1	17962	17987	17395	17781	1.88	cps
Barium	137-1	31553	31428	30301	31094	2.22	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2764113	2744774	2707367	2738752	1.05	cps
Bismuth	209-2	1805219	1827360	1832315	1821631	0.79	cps
Boron	10-1	700	717	733	717	2.33	cps
Boron	11-1	3084	3417	3492	3331	6.53	cps
Cadmium	106-1	1242	1092	1133	1156	6.70	cps
Cadmium	108-1	13	33	8	18	74.19	cps
Cadmium	111-1	940	824	863	875	6.71	cps
Calcium	43-1	123353	120320	120344	121339	1.44	cps
Calcium	44-1	1934437	1909371	1903966	1915925	0.85	cps
Chromium	52-2	380	323	330	344	8.99	cps
Cobalt	59-2	227	233	217	226	3.72	cps
Copper	63-2	413666	412323	413576	413189	0.18	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	17	0	25	14	91.65	cps
Erbium	164-1	17	8	0	8	100.02	cps
Erbium	164-2	17	27	17	20	28.86	cps
Gadolinium	160-2	7	33	17	19	71.30	cps
Gadolinium	160-1	17	17	8	14	34.67	cps
Holmium	165-2	2610650	2639743	2631046	2627146	0.57	cps
Holmium	165-1	4385359	4363952	4334073	4361128	0.59	cps
Indium	115-1	3885756	3859674	3833205	3859545	0.68	cps
Indium	115-2	806176	806167	811879	808074	0.41	cps
Iron	56-2	1020662	1028472	1023483	1024206	0.39	cps
Iron	57-2	25200	26085	25567	25617	1.74	cps
Lead	206-1	8375	8386	8003	8255	2.65	cps
Lead	207-1	6985	6691	6996	6891	2.52	cps
Lead	208-1	33151	32439	30992	32194	3.42	cps
Lithium	6-1	621261	613337	605093	613230	1.32	cps
Magnesium	24-2	190234	193093	192797	192041	0.82	cps
Manganese	55-2	12949	12896	12996	12947	0.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	233	208	225	6.42	cps
Molybdenum	95-1	167	167	158	164	2.94	cps
Molybdenum	96-1	192	250	242	228	13.85	cps
Molybdenum	97-1	83	100	58	81	26.03	cps
Molybdenum	98-1	175	233	200	203	14.43	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	4701	4691	4898	4763	2.45	cps
Phosphorus	31-2	1925	1792	1775	1831	4.49	cps
Potassium	39-2	88178	87106	86536	87273	0.96	cps
Rhodium	103-2	2046273	2055354	2054700	2052109	0.25	cps
Rhodium	103-1	3836421	3828915	3803591	3822976	0.45	cps
Scandium	45-1	3794198	3722845	3654775	3723939	1.87	cps
Scandium	45-2	159993	159501	160811	160102	0.41	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	37	37	57	44	26.83	cps
Selenium	82-1	30	-39	-2	-3	-992.96	cps
Silicon	28-1	3698833	3683841	3679501	3687392	0.28	cps
Silver	109-1	133	58	192	128	52.31	cps
Silver	107-1	217	167	192	192	13.05	cps
Sodium	23-2	2381742	2377118	2395078	2384646	0.39	cps
Strontium	86-1	36113	36013	36322	36149	0.44	cps
Strontium	88-1	306739	304190	300140	303690	1.10	cps
Sulfur	34-1	246686	245997	241966	244883	1.04	cps
Terbium	159-1	4698682	4662112	4611425	4657406	0.94	cps
Terbium	159-2	2659649	2674149	2684937	2672912	0.47	cps
Thallium	203-1	17	17	50	28	69.27	cps
Thallium	205-1	50	75	67	64	19.92	cps
Tin	118-1	200	217	217	211	4.56	cps
Titanium	47-1	442	333	383	386	14.04	cps
Uranium	238-1	258	267	242	256	4.98	cps
Vanadium	51-2	57	57	50	54	7.07	cps
Yttrium	89-2	733970	737342	735295	735536	0.23	cps
Yttrium	89-1	4917435	4882641	4886674	4895583	0.39	cps
Zinc	66-2	115462	116019	116003	115828	0.27	cps
Zirconium	90-1	308	392	400	367	13.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-07	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.2B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:38:57	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	83	92	100	22.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	350	508	467	21.94	cps
Antimony	121-1	467	467	317	417	20.79	cps
Arsenic	75-2	57	52	56	55	5.15	cps
Barium	135-1	16852	16886	15968	16569	3.14	cps
Barium	137-1	27703	28104	28088	27965	0.81	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	2690491	2692708	2656899	2680033	0.75	cps
Bismuth	209-2	1778172	1791821	1803855	1791283	0.72	cps
Boron	10-1	567	583	617	589	4.32	cps
Boron	11-1	3234	3434	3426	3364	3.36	cps
Cadmium	106-1	1167	1142	1150	1153	1.10	cps
Cadmium	108-1	8	13	25	15	56.79	cps
Cadmium	111-1	890	882	854	875	2.15	cps
Calcium	43-1	119959	117976	120362	119432	1.07	cps
Calcium	44-1	1887026	1884352	1885331	1885570	0.07	cps
Chromium	52-2	370	350	417	379	9.03	cps
Cobalt	59-2	197	223	203	208	6.68	cps
Copper	63-2	383122	380186	381793	381700	0.39	cps
Dysprosium	156-2	7	13	3	8	65.47	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	25	25	17	22	21.64	cps
Erbium	164-2	10	17	7	11	45.82	cps
Gadolinium	160-2	10	10	20	13	43.30	cps
Gadolinium	160-1	33	25	17	25	33.32	cps
Holmium	165-2	2571458	2597952	2598539	2589316	0.60	cps
Holmium	165-1	4295409	4265253	4249714	4270126	0.54	cps
Indium	115-1	3785094	3768176	3762307	3771859	0.31	cps
Indium	115-2	791834	797191	797742	795589	0.41	cps
Iron	56-2	1073116	1081821	1081682	1078873	0.46	cps
Iron	57-2	26602	27170	26914	26895	1.06	cps
Lead	206-1	13479	13062	13129	13224	1.69	cps
Lead	207-1	11389	11500	11066	11318	1.99	cps
Lead	208-1	53243	52258	51540	52347	1.63	cps
Lithium	6-1	605510	591176	594398	597028	1.26	cps
Magnesium	24-2	187802	191601	189778	189727	1.00	cps
Manganese	55-2	14524	14834	14721	14693	1.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	175	250	203	20.27	cps
Molybdenum	95-1	75	142	92	103	33.76	cps
Molybdenum	96-1	167	175	175	172	2.79	cps
Molybdenum	97-1	75	100	92	89	14.32	cps
Molybdenum	98-1	225	133	108	156	39.49	cps
Neodymium	150-1	13	13	40	22	69.30	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	3571	3434	3604	3536	2.55	cps
Phosphorus	31-2	1783	1792	2084	1886	9.06	cps
Potassium	39-2	86049	86016	87097	86387	0.71	cps
Rhodium	103-2	2017643	2017052	2023721	2019472	0.18	cps
Rhodium	103-1	3765201	3761388	3743464	3756684	0.31	cps
Scandium	45-1	3655461	3646157	3643737	3648451	0.17	cps
Scandium	45-2	157189	157533	156722	157148	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	41	43	38	18.62	cps
Selenium	82-1	-30	75	99	48	142.94	cps
Silicon	28-1	3604066	3605815	3637551	3615811	0.52	cps
Silver	109-1	58	50	67	58	14.29	cps
Silver	107-1	58	117	75	83	36.05	cps
Sodium	23-2	2341625	2342782	2354381	2346262	0.30	cps
Strontium	86-1	35729	36547	35177	35818	1.92	cps
Strontium	88-1	305928	299796	299219	301647	1.23	cps
Sulfur	34-1	247581	247006	244236	246274	0.73	cps
Terbium	159-1	4555286	4511648	4544948	4537294	0.50	cps
Terbium	159-2	2620519	2642235	2640017	2634257	0.45	cps
Thallium	203-1	33	25	25	28	17.31	cps
Thallium	205-1	92	42	83	72	37.09	cps
Tin	118-1	275	375	367	339	16.37	cps
Titanium	47-1	508	492	475	492	3.40	cps
Uranium	238-1	333	308	250	297	14.39	cps
Vanadium	51-2	60	93	60	71	27.07	cps
Yttrium	89-2	722127	721259	725659	723015	0.32	cps
Yttrium	89-1	4804029	4845539	4771221	4806930	0.77	cps
Zinc	66-2	80604	81583	80765	80984	0.65	cps
Zirconium	90-1	333	392	267	331	18.92	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-08	Instrumnet Name :	P7
Client Sample ID :	Q47504HA000000.3B-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:42:30	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	33	67	69	54.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1337	400	350	696	79.93	cps
Antimony	121-1	258	317	242	272	14.47	cps
Arsenic	75-2	69	43	56	56	23.34	cps
Barium	135-1	15885	15743	15618	15748	0.85	cps
Barium	137-1	27169	28363	26944	27492	2.77	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2700762	2662281	2648817	2670620	1.01	cps
Bismuth	209-2	1771887	1777626	1785783	1778432	0.39	cps
Boron	10-1	708	625	700	678	6.77	cps
Boron	11-1	3726	3234	3601	3520	7.26	cps
Cadmium	106-1	1217	1067	1167	1150	6.64	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	914	795	875	861	7.03	cps
Calcium	43-1	123160	122755	122294	122736	0.35	cps
Calcium	44-1	1962343	1952401	1937004	1950583	0.65	cps
Chromium	52-2	383	407	403	398	3.17	cps
Cobalt	59-2	157	130	183	157	17.02	cps
Copper	63-2	389884	387450	390359	389231	0.40	cps
Dysprosium	156-2	13	13	13	13	0.00	cps
Dysprosium	156-1	42	42	0	28	86.60	cps
Erbium	164-1	8	33	50	31	68.64	cps
Erbium	164-2	3	17	13	11	62.48	cps
Gadolinium	160-2	10	10	27	16	61.87	cps
Gadolinium	160-1	17	25	33	25	33.32	cps
Holmium	165-2	2549014	2564148	2584511	2565891	0.69	cps
Holmium	165-1	4264529	4234099	4245136	4247921	0.36	cps
Indium	115-1	3748623	3740095	3723281	3737333	0.35	cps
Indium	115-2	783920	787442	787507	786290	0.26	cps
Iron	56-2	82974	81671	82643	82429	0.82	cps
Iron	57-2	2084	2145	2028	2085	2.80	cps
Lead	206-1	8247	8264	8381	8297	0.88	cps
Lead	207-1	7008	6630	6513	6717	3.85	cps
Lead	208-1	31866	31410	30865	31380	1.60	cps
Lithium	6-1	608197	597831	596780	600936	1.05	cps
Magnesium	24-2	188857	189329	191544	189910	0.76	cps
Manganese	55-2	11164	11201	11218	11194	0.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	175	208	228	28.42	cps
Molybdenum	95-1	83	92	100	92	9.09	cps
Molybdenum	96-1	233	192	183	203	13.21	cps
Molybdenum	97-1	58	133	75	89	44.30	cps
Molybdenum	98-1	192	250	133	192	30.43	cps
Neodymium	150-1	13	0	27	13	100.01	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	6028	5925	5618	5857	3.64	cps
Phosphorus	31-2	1725	1909	1817	1817	5.05	cps
Potassium	39-2	83250	84700	84433	84128	0.92	cps
Rhodium	103-2	2008481	1998537	2009034	2005350	0.29	cps
Rhodium	103-1	3735630	3735145	3737146	3735973	0.03	cps
Scandium	45-1	3636118	3631920	3625803	3631280	0.14	cps
Scandium	45-2	154647	156900	155027	155525	0.78	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	22	35	33	30	23.19	cps
Selenium	82-1	8	-29	22	0	10888.95	cps
Silicon	28-1	3737127	3724671	3686073	3715957	0.72	cps
Silver	109-1	133	133	183	150	19.24	cps
Silver	107-1	133	208	200	181	22.77	cps
Sodium	23-2	2310433	2308562	2316510	2311835	0.18	cps
Strontium	86-1	35453	36155	35620	35743	1.03	cps
Strontium	88-1	305406	298061	297647	300371	1.45	cps
Sulfur	34-1	247377	243618	248122	246372	0.98	cps
Terbium	159-1	4533730	4503756	4497888	4511791	0.43	cps
Terbium	159-2	2610154	2607303	2633476	2616978	0.55	cps
Thallium	203-1	17	25	17	19	24.73	cps
Thallium	205-1	50	100	92	81	33.25	cps
Tin	118-1	200	208	183	197	6.45	cps
Titanium	47-1	492	575	425	497	15.12	cps
Uranium	238-1	333	317	325	325	2.56	cps
Vanadium	51-2	47	73	63	61	22.04	cps
Yttrium	89-2	711788	713122	719332	714747	0.56	cps
Yttrium	89-1	4774813	4748255	4777829	4766965	0.34	cps
Zinc	66-2	66159	66732	66146	66345	0.50	cps
Zirconium	90-1	325	333	275	311	10.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-09	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:46:04	DataFile Name :	349SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	92	33	64	45.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	225	250	231	7.53	cps
Antimony	121-1	317	300	308	308	2.70	cps
Arsenic	75-2	52	54	37	48	19.21	cps
Barium	135-1	17570	16778	17336	17228	2.36	cps
Barium	137-1	30401	29666	29257	29774	1.95	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	2704673	2660539	2646026	2670413	1.14	cps
Bismuth	209-2	1766584	1782747	1785765	1778365	0.58	cps
Boron	10-1	642	575	742	653	12.85	cps
Boron	11-1	3426	3451	3351	3409	1.53	cps
Cadmium	106-1	958	1175	1208	1114	12.19	cps
Cadmium	108-1	21	29	21	24	20.39	cps
Cadmium	111-1	727	890	906	841	11.77	cps
Calcium	43-1	136961	135085	135457	135835	0.73	cps
Calcium	44-1	2193220	2156707	2146304	2165410	1.14	cps
Chromium	52-2	367	387	400	384	4.36	cps
Cobalt	59-2	150	127	130	136	9.31	cps
Copper	63-2	536495	541642	538907	539014	0.48	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	58	25	33	39	44.62	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	7	13	33	18	78.05	cps
Gadolinium	160-2	7	10	17	11	45.82	cps
Gadolinium	160-1	25	25	8	19	49.50	cps
Holmium	165-2	2547850	2567042	2586232	2567041	0.75	cps
Holmium	165-1	4262793	4260204	4228331	4250443	0.45	cps
Indium	115-1	3814201	3738692	3726218	3759703	1.27	cps
Indium	115-2	788927	793108	788829	790288	0.31	cps
Iron	56-2	52071	52795	51128	51998	1.61	cps
Iron	57-2	1267	1189	1428	1295	9.41	cps
Lead	206-1	12006	11705	11728	11813	1.42	cps
Lead	207-1	10188	10232	9893	10104	1.82	cps
Lead	208-1	47173	46383	45899	46485	1.38	cps
Lithium	6-1	604721	606613	597785	603039	0.77	cps
Magnesium	24-2	209333	209271	209155	209253	0.04	cps
Manganese	55-2	7339	7569	7522	7476	1.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	192	208	222	17.72	cps
Molybdenum	95-1	117	67	125	103	30.70	cps
Molybdenum	96-1	242	92	133	156	49.78	cps
Molybdenum	97-1	75	25	67	56	48.22	cps
Molybdenum	98-1	150	167	150	156	6.18	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	2497	2670	2640	2602	3.56	cps
Phosphorus	31-2	1608	1383	1367	1453	9.29	cps
Potassium	39-2	87256	87566	88891	87904	0.99	cps
Rhodium	103-2	2003606	1997688	2007858	2003051	0.26	cps
Rhodium	103-1	3786954	3730382	3716539	3744625	1.00	cps
Scandium	45-1	3669925	3651254	3614327	3645169	0.78	cps
Scandium	45-2	155028	156177	155496	155567	0.37	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	30	37	35	12.38	cps
Selenium	82-1	-91	30	5	-19	-336.11	cps
Silicon	28-1	3834999	3778694	3741177	3784957	1.25	cps
Silver	109-1	192	208	208	203	4.74	cps
Silver	107-1	267	342	283	297	13.25	cps
Sodium	23-2	2386291	2389544	2395264	2390366	0.19	cps
Strontium	86-1	39514	38511	39664	39229	1.60	cps
Strontium	88-1	334994	328438	326506	329979	1.35	cps
Sulfur	34-1	247877	245887	244963	246242	0.60	cps
Terbium	159-1	4552043	4529060	4495552	4525552	0.63	cps
Terbium	159-2	2589118	2604947	2623239	2605768	0.66	cps
Thallium	203-1	42	33	25	33	25.01	cps
Thallium	205-1	42	83	58	61	34.32	cps
Tin	118-1	200	192	200	197	2.44	cps
Titanium	47-1	350	417	383	383	8.70	cps
Uranium	238-1	600	758	625	661	12.88	cps
Vanadium	51-2	73	47	50	57	25.64	cps
Yttrium	89-2	711862	715136	716821	714606	0.35	cps
Yttrium	89-1	4810864	4790360	4769501	4790242	0.43	cps
Zinc	66-2	74442	75645	74335	74807	0.97	cps
Zirconium	90-1	425	433	375	411	7.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-10	Instrumnet Name :	P7
Client Sample ID :	Q47505CR000502.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:49:37	DataFile Name :	350SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	58	25	47	40.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	425	458	486	16.21	cps
Antimony	121-1	183	242	200	208	14.42	cps
Arsenic	75-2	57	56	63	59	6.57	cps
Barium	135-1	14708	14375	14516	14533	1.15	cps
Barium	137-1	25315	25399	24923	25213	1.01	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2701679	2662581	2656201	2673487	0.92	cps
Bismuth	209-2	1764188	1775280	1774667	1771379	0.35	cps
Boron	10-1	658	667	558	628	9.60	cps
Boron	11-1	3217	3617	3367	3401	5.94	cps
Cadmium	106-1	1258	1083	1150	1164	7.59	cps
Cadmium	108-1	17	17	42	25	57.73	cps
Cadmium	111-1	1065	918	888	957	9.90	cps
Calcium	43-1	120958	116734	118370	118687	1.79	cps
Calcium	44-1	1896568	1879402	1890103	1888691	0.46	cps
Chromium	52-2	407	387	333	376	10.09	cps
Cobalt	59-2	123	147	147	139	9.70	cps
Copper	63-2	449926	450068	450075	450023	0.02	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	42	0	0	14	173.21	cps
Erbium	164-1	17	42	50	36	48.03	cps
Erbium	164-2	13	10	17	13	25.01	cps
Gadolinium	160-2	7	20	17	14	48.02	cps
Gadolinium	160-1	33	25	33	31	15.74	cps
Holmium	165-2	2556472	2572611	2573113	2567399	0.37	cps
Holmium	165-1	4245002	4264593	4205068	4238221	0.72	cps
Indium	115-1	3790904	3762919	3743884	3765902	0.63	cps
Indium	115-2	787396	790831	787213	788480	0.26	cps
Iron	56-2	54814	56094	56411	55773	1.52	cps
Iron	57-2	1383	1228	1300	1304	5.97	cps
Lead	206-1	8119	8514	8114	8249	2.78	cps
Lead	207-1	7130	7224	6902	7085	2.34	cps
Lead	208-1	33206	33490	32811	33169	1.03	cps
Lithium	6-1	607284	606142	611503	608310	0.46	cps
Magnesium	24-2	189871	194899	196369	193713	1.76	cps
Manganese	55-2	11178	11618	11461	11419	1.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	250	292	267	8.27	cps
Molybdenum	95-1	242	167	183	197	19.97	cps
Molybdenum	96-1	233	208	267	236	12.40	cps
Molybdenum	97-1	158	158	150	156	3.09	cps
Molybdenum	98-1	317	358	217	297	24.50	cps
Neodymium	150-1	27	13	7	16	65.47	cps
Neodymium	150-2	3	7	17	9	78.08	cps
Nickel	60-2	9447	9487	9547	9493	0.53	cps
Phosphorus	31-2	1834	1734	1942	1836	5.68	cps
Potassium	39-2	83326	83225	84875	83808	1.10	cps
Rhodium	103-2	2000430	2004679	2004875	2003328	0.13	cps
Rhodium	103-1	3761935	3710158	3730043	3734045	0.70	cps
Scandium	45-1	3669387	3637436	3607625	3638149	0.85	cps
Scandium	45-2	156274	156831	155715	156273	0.36	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	41	67	43	50	28.93	cps
Selenium	82-1	-62	36	-11	-13	-387.82	cps
Silicon	28-1	3724340	3576402	3661522	3654088	2.03	cps
Silver	109-1	75	42	17	44	65.84	cps
Silver	107-1	58	92	42	64	39.85	cps
Sodium	23-2	2292283	2312935	2294826	2300015	0.49	cps
Strontium	86-1	34041	34542	34501	34361	0.81	cps
Strontium	88-1	295338	284994	286848	289060	1.91	cps
Sulfur	34-1	250741	248708	241925	247125	1.87	cps
Terbium	159-1	4575509	4513871	4496280	4528553	0.92	cps
Terbium	159-2	2600328	2625661	2614106	2613365	0.49	cps
Thallium	203-1	8	25	8	14	69.31	cps
Thallium	205-1	58	83	58	67	21.65	cps
Tin	118-1	142	233	192	189	24.30	cps
Titanium	47-1	500	851	400	584	40.54	cps
Uranium	238-1	250	267	192	236	16.68	cps
Vanadium	51-2	93	93	70	86	15.75	cps
Yttrium	89-2	712225	720503	720348	717692	0.66	cps
Yttrium	89-1	4812768	4758855	4792456	4788026	0.57	cps
Zinc	66-2	108868	109080	107593	108514	0.74	cps
Zirconium	90-1	383	392	342	372	7.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-11	Instrumnet Name :	P7
Client Sample ID :	Q475BSWL000B02.1F-1(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:53:10	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	50	92	75	29.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	275	308	325	18.49	cps
Antimony	121-1	267	308	283	286	7.33	cps
Arsenic	75-2	41	54	54	49	15.15	cps
Barium	135-1	15234	14992	14308	14845	3.24	cps
Barium	137-1	25516	25382	25332	25410	0.37	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2701069	2659759	2645447	2668758	1.08	cps
Bismuth	209-2	1763603	1779745	1776570	1773306	0.48	cps
Boron	10-1	692	608	700	667	7.60	cps
Boron	11-1	3192	3351	3667	3403	7.11	cps
Cadmium	106-1	1108	1017	1150	1092	6.25	cps
Cadmium	108-1	21	13	13	15	31.48	cps
Cadmium	111-1	820	770	855	815	5.24	cps
Calcium	43-1	126588	123932	123471	124664	1.35	cps
Calcium	44-1	2003471	1976866	1964744	1981693	1.00	cps
Chromium	52-2	467	453	417	446	5.81	cps
Cobalt	59-2	90	117	147	118	24.07	cps
Copper	63-2	365857	365447	365406	365570	0.07	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	33	42	25	33	25.00	cps
Erbium	164-1	8	33	33	25	57.74	cps
Erbium	164-2	17	7	20	14	48.02	cps
Gadolinium	160-2	13	10	13	12	15.73	cps
Gadolinium	160-1	42	8	33	28	62.46	cps
Holmium	165-2	2550561	2565432	2557068	2557687	0.29	cps
Holmium	165-1	4283023	4232773	4241865	4252554	0.63	cps
Indium	115-1	3730372	3742045	3712290	3728236	0.40	cps
Indium	115-2	786032	791556	786960	788183	0.38	cps
Iron	56-2	53682	52801	53160	53214	0.83	cps
Iron	57-2	1328	1339	1250	1306	3.71	cps
Lead	206-1	4662	4701	4651	4671	0.56	cps
Lead	207-1	3934	3934	3845	3904	1.31	cps
Lead	208-1	18239	18233	18133	18202	0.33	cps
Lithium	6-1	604609	607775	602717	605034	0.42	cps
Magnesium	24-2	189862	193103	192936	191967	0.95	cps
Manganese	55-2	8503	8432	8709	8548	1.68	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	200	242	222	9.44	cps
Molybdenum	95-1	142	125	133	133	6.25	cps
Molybdenum	96-1	183	183	175	181	2.66	cps
Molybdenum	97-1	75	50	108	78	37.63	cps
Molybdenum	98-1	217	208	183	203	8.56	cps
Neodymium	150-1	13	20	0	11	91.66	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	1180	1173	1200	1185	1.17	cps
Phosphorus	31-2	1784	1725	1667	1725	3.38	cps
Potassium	39-2	83677	85823	82420	83973	2.05	cps
Rhodium	103-2	1996506	2004147	2002664	2001105	0.20	cps
Rhodium	103-1	3762083	3757327	3715761	3745057	0.68	cps
Scandium	45-1	3666844	3621709	3633956	3640836	0.64	cps
Scandium	45-2	155633	154273	156719	155542	0.79	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	31	39	37	36	10.77	cps
Selenium	82-1	-50	-21	88	6	1234.90	cps
Silicon	28-1	3627513	3649205	3631680	3636133	0.32	cps
Silver	109-1	242	242	183	222	15.16	cps
Silver	107-1	242	258	192	231	15.05	cps
Sodium	23-2	2234849	2266204	2245752	2248935	0.71	cps
Strontium	86-1	35345	34484	33766	34531	2.29	cps
Strontium	88-1	296004	293128	291623	293585	0.76	cps
Sulfur	34-1	244719	245210	243941	244623	0.26	cps
Terbium	159-1	4546110	4498547	4491769	4512142	0.66	cps
Terbium	159-2	2595168	2600758	2610026	2601984	0.29	cps
Thallium	203-1	25	17	33	25	33.32	cps
Thallium	205-1	50	42	58	50	16.67	cps
Tin	118-1	208	292	342	281	24.01	cps
Titanium	47-1	408	383	676	489	33.12	cps
Uranium	238-1	408	475	358	414	14.14	cps
Vanadium	51-2	67	57	67	63	9.12	cps
Yttrium	89-2	711958	716193	715541	714564	0.32	cps
Yttrium	89-1	4787164	4780046	4789261	4785490	0.10	cps
Zinc	66-2	31180	32112	31604	31632	1.48	cps
Zirconium	90-1	433	333	408	392	13.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-12	Instrumnet Name :	P7
Client Sample ID :	Q47501OF000142.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 13:56:44	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	92	58	81	23.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	467	533	472	12.40	cps
Antimony	121-1	350	275	342	322	12.76	cps
Arsenic	75-2	56	57	28	47	35.38	cps
Barium	135-1	16202	16177	15292	15890	3.26	cps
Barium	137-1	28021	27996	27253	27756	1.57	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	2676638	2661292	2642879	2660270	0.64	cps
Bismuth	209-2	1767670	1777819	1774224	1773238	0.29	cps
Boron	10-1	700	592	575	622	10.91	cps
Boron	11-1	3459	3326	3359	3381	2.05	cps
Cadmium	106-1	1092	1117	1142	1117	2.24	cps
Cadmium	108-1	25	4	17	15	68.61	cps
Cadmium	111-1	872	866	938	892	4.45	cps
Calcium	43-1	128226	126294	127318	127279	0.76	cps
Calcium	44-1	2022183	2021832	2013500	2019172	0.24	cps
Chromium	52-2	510	483	510	501	3.07	cps
Cobalt	59-2	133	147	133	138	5.59	cps
Copper	63-2	335043	336214	335745	335667	0.18	cps
Dysprosium	156-2	17	3	7	9	78.08	cps
Dysprosium	156-1	17	33	0	17	99.99	cps
Erbium	164-1	17	42	58	39	53.93	cps
Erbium	164-2	10	3	7	7	50.03	cps
Gadolinium	160-2	20	10	13	14	35.26	cps
Gadolinium	160-1	8	8	17	11	43.34	cps
Holmium	165-2	2567957	2559872	2564271	2564033	0.16	cps
Holmium	165-1	4273632	4234561	4220056	4242749	0.65	cps
Indium	115-1	3786770	3734781	3704333	3741961	1.11	cps
Indium	115-2	788363	792859	789534	790252	0.30	cps
Iron	56-2	56353	58958	56938	57416	2.38	cps
Iron	57-2	1522	1445	1333	1433	6.62	cps
Lead	206-1	7658	7391	7513	7521	1.78	cps
Lead	207-1	6391	5974	6291	6218	3.50	cps
Lead	208-1	29525	28974	30036	29512	1.80	cps
Lithium	6-1	606123	598292	601115	601844	0.66	cps
Magnesium	24-2	192940	194115	190428	192495	0.98	cps
Manganese	55-2	10974	11058	10904	10979	0.70	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	175	225	181	23.23	cps
Molybdenum	95-1	167	108	67	114	44.10	cps
Molybdenum	96-1	200	142	267	203	30.85	cps
Molybdenum	97-1	33	92	75	67	45.07	cps
Molybdenum	98-1	150	192	250	197	25.47	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1343	1290	1317	1317	2.03	cps
Phosphorus	31-2	1825	1400	1917	1714	16.09	cps
Potassium	39-2	84741	84709	84322	84591	0.28	cps
Rhodium	103-2	2007678	2006399	2003669	2005916	0.10	cps
Rhodium	103-1	3746153	3731536	3716649	3731446	0.40	cps
Scandium	45-1	3659362	3643079	3653314	3651918	0.23	cps
Scandium	45-2	156897	155247	156971	156371	0.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	41	33	41	20.20	cps
Selenium	82-1	98	38	4	47	102.36	cps
Silicon	28-1	3752472	3854055	3705552	3770693	2.01	cps
Silver	109-1	275	175	150	200	33.07	cps
Silver	107-1	283	200	192	225	22.53	cps
Sodium	23-2	2286119	2291998	2282539	2286885	0.21	cps
Strontium	86-1	37625	36481	36029	36712	2.24	cps
Strontium	88-1	311771	306712	306988	308490	0.92	cps
Sulfur	34-1	242280	244065	243304	243216	0.37	cps
Terbium	159-1	4508696	4512812	4507101	4509536	0.07	cps
Terbium	159-2	2603272	2615432	2590214	2602973	0.48	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	42	100	42	61	55.11	cps
Tin	118-1	175	375	233	261	39.39	cps
Titanium	47-1	350	367	400	372	6.84	cps
Uranium	238-1	333	267	400	333	20.00	cps
Vanadium	51-2	77	63	77	72	10.66	cps
Yttrium	89-2	717492	715288	715793	716191	0.16	cps
Yttrium	89-1	4798473	4761824	4759260	4773186	0.46	cps
Zinc	66-2	51852	51872	52063	51929	0.22	cps
Zirconium	90-1	200	333	400	311	32.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1730-13	Instrumnet Name :	P7
Client Sample ID :	Q47503OF000342.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:00:17	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	125	50	75	57.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	0	33	22	86.60	cps
Antimony	121-1	42	17	17	25	57.73	cps
Arsenic	75-2	4	2	4	3	34.64	cps
Barium	135-1	33	17	25	25	33.32	cps
Barium	137-1	8	8	0	6	86.60	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2577795	2557399	2531163	2555452	0.91	cps
Bismuth	209-2	1695243	1700997	1712879	1703040	0.53	cps
Boron	10-1	75	58	58	64	15.05	cps
Boron	11-1	333	333	275	314	10.73	cps
Cadmium	106-1	1108	1200	1008	1106	8.67	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	773	834	711	773	7.95	cps
Calcium	43-1	125	167	158	150	14.70	cps
Calcium	44-1	5768	5660	5276	5568	4.64	cps
Chromium	52-2	360	380	380	373	3.09	cps
Cobalt	59-2	77	27	53	52	47.91	cps
Copper	63-2	150	200	210	187	17.22	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	17	17	17	17	0.00	cps
Erbium	164-2	3	7	7	6	34.70	cps
Gadolinium	160-2	3	10	10	8	49.52	cps
Gadolinium	160-1	0	33	17	17	99.99	cps
Holmium	165-2	2454434	2442309	2467446	2454730	0.51	cps
Holmium	165-1	3969518	4008464	3963877	3980620	0.61	cps
Indium	115-1	3710959	3712019	3687569	3703515	0.37	cps
Indium	115-2	759499	756612	761922	759345	0.35	cps
Iron	56-2	1611	1872	1795	1759	7.62	cps
Iron	57-2	61	61	44	56	17.31	cps
Lead	206-1	211	200	244	219	10.58	cps
Lead	207-1	167	239	283	230	25.64	cps
Lead	208-1	750	906	967	874	12.78	cps
Lithium	6-1	572889	569825	569466	570727	0.33	cps
Magnesium	24-2	117	17	75	69	72.33	cps
Manganese	55-2	13	27	13	18	43.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	50	133	94	44.41	cps
Molybdenum	95-1	0	8	17	8	100.02	cps
Molybdenum	96-1	25	25	42	31	31.50	cps
Molybdenum	97-1	17	0	17	11	86.60	cps
Molybdenum	98-1	17	17	17	17	0.00	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	27	17	23	22	22.91	cps
Phosphorus	31-2	17	17	75	36	93.25	cps
Potassium	39-2	11313	11321	11472	11369	0.78	cps
Rhodium	103-2	1928759	1936398	1932963	1932706	0.20	cps
Rhodium	103-1	3697996	3511473	3670455	3626641	2.78	cps
Scandium	45-1	3479584	3449587	3465466	3464879	0.43	cps
Scandium	45-2	147273	148044	148330	147883	0.37	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	41	31	31	35	15.47	cps
Selenium	82-1	-8	-147	-39	-65	-113.12	cps
Silicon	28-1	357617	357705	355672	356998	0.32	cps
Silver	109-1	8	17	8	11	43.34	cps
Silver	107-1	17	33	17	22	43.28	cps
Sodium	23-2	7394	7494	6935	7274	4.09	cps
Strontium	86-1	733	917	733	795	13.32	cps
Strontium	88-1	133	125	175	144	18.54	cps
Sulfur	34-1	206781	209738	207524	208014	0.74	cps
Terbium	159-1	4232748	4260862	4245988	4246533	0.33	cps
Terbium	159-2	2483784	2488553	2502022	2491453	0.38	cps
Thallium	203-1	17	0	25	14	91.65	cps
Thallium	205-1	50	42	58	50	16.67	cps
Tin	118-1	142	125	200	156	25.32	cps
Titanium	47-1	108	208	275	197	42.53	cps
Uranium	238-1	8	25	25	19	49.50	cps
Vanadium	51-2	3	0	0	1	173.21	cps
Yttrium	89-2	691356	692074	686414	689948	0.45	cps
Yttrium	89-1	4486154	4518021	4470931	4491702	0.53	cps
Zinc	66-2	63	43	73	60	25.46	cps
Zirconium	90-1	242	258	267	256	4.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BL	Instrumnet Name :	P7
Client Sample ID :	PB96797BL	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:03:51	DataFile Name :	354CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	67	42	58	24.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	42	36	13.33	cps
Antimony	121-1	8	8	25	14	69.31	cps
Arsenic	75-2	7	2	0	3	124.95	cps
Barium	135-1	25	17	17	19	24.73	cps
Barium	137-1	33	42	42	39	12.38	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	2580487	2560066	2555568	2565374	0.52	cps
Bismuth	209-2	1691254	1701563	1705289	1699369	0.43	cps
Boron	10-1	67	58	67	64	7.53	cps
Boron	11-1	242	258	175	225	19.60	cps
Cadmium	106-1	1158	1100	1267	1175	7.20	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	811	770	887	823	7.20	cps
Calcium	43-1	142	133	150	142	5.88	cps
Calcium	44-1	6143	6202	6152	6166	0.51	cps
Chromium	52-2	450	477	467	464	2.90	cps
Cobalt	59-2	73	77	50	67	21.80	cps
Copper	63-2	253	177	203	211	18.44	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	17	17	22	43.28	cps
Erbium	164-2	10	3	7	7	50.03	cps
Gadolinium	160-2	3	7	10	7	50.03	cps
Gadolinium	160-1	8	0	0	3	173.21	cps
Holmium	165-2	2436296	2438962	2446858	2440706	0.23	cps
Holmium	165-1	3961925	3941399	3968910	3957411	0.36	cps
Indium	115-1	3723720	3708526	3694851	3709032	0.39	cps
Indium	115-2	755140	755525	759567	756744	0.32	cps
Iron	56-2	1811	1939	1878	1876	3.41	cps
Iron	57-2	39	33	50	41	20.83	cps
Lead	206-1	1306516	1300159	1286694	1297790	0.78	cps
Lead	207-1	1195387	1186337	1180266	1187330	0.64	cps
Lead	208-1	5276735	5233248	5214726	5241570	0.61	cps
Lithium	6-1	563449	566255	566103	565269	0.28	cps
Magnesium	24-2	133	125	100	119	14.53	cps
Manganese	55-2	60	53	33	49	28.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	150	158	139	19.29	cps
Molybdenum	95-1	83	33	50	56	45.83	cps
Molybdenum	96-1	58	67	100	75	29.39	cps
Molybdenum	97-1	25	33	33	31	15.74	cps
Molybdenum	98-1	25	33	67	42	52.92	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	33	27	23	28	18.33	cps
Phosphorus	31-2	33	92	50	58	51.51	cps
Potassium	39-2	10896	11180	11638	11238	3.33	cps
Rhodium	103-2	1926061	1931745	1937776	1931861	0.30	cps
Rhodium	103-1	3692532	3703572	3666849	3687651	0.51	cps
Scandium	45-1	3459103	3465447	3446018	3456856	0.29	cps
Scandium	45-2	149462	148801	148226	148830	0.42	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	41	30	41	37	17.32	cps
Selenium	82-1	-27	22	-72	-26	-181.75	cps
Silicon	28-1	360900	362469	359960	361110	0.35	cps
Silver	109-1	33	33	0	22	86.60	cps
Silver	107-1	33	33	17	28	34.63	cps
Sodium	23-2	7202	7327	7394	7308	1.33	cps
Strontium	86-1	867	875	825	856	3.13	cps
Strontium	88-1	200	233	217	217	7.69	cps
Sulfur	34-1	212062	213778	210347	212062	0.81	cps
Terbium	159-1	4241885	4231043	4252447	4241791	0.25	cps
Terbium	159-2	2483395	2475950	2513188	2490844	0.79	cps
Thallium	203-1	75	17	25	39	81.12	cps
Thallium	205-1	108	50	50	69	48.50	cps
Tin	118-1	167	133	142	147	11.79	cps
Titanium	47-1	83	158	125	122	30.74	cps
Uranium	238-1	17	25	8	17	50.01	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	687738	686992	688308	687679	0.10	cps
Yttrium	89-1	4432570	4510535	4492249	4478451	0.91	cps
Zinc	66-2	117	103	133	118	12.76	cps
Zirconium	90-1	217	217	225	219	2.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	PB96797BS	Instrumnet Name :	P7
Client Sample ID :	PB96797BS	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:07:26	DataFile Name :	355CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	25	75	56	48.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	0	8	100.02	cps
Antimony	121-1	8	17	33	19	65.47	cps
Arsenic	75-2	0	4	0	1	173.21	cps
Barium	135-1	17	25	17	19	24.73	cps
Barium	137-1	25	33	42	33	25.01	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2605811	2582312	2565675	2584599	0.78	cps
Bismuth	209-2	1692274	1717833	1704599	1704902	0.75	cps
Boron	10-1	58	42	17	39	53.93	cps
Boron	11-1	325	275	200	267	23.59	cps
Cadmium	106-1	1058	1133	875	1022	13.00	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	736	788	617	714	12.29	cps
Calcium	43-1	142	158	92	131	26.57	cps
Calcium	44-1	6852	6127	6268	6416	5.99	cps
Chromium	52-2	520	453	513	496	7.41	cps
Cobalt	59-2	60	40	90	63	39.74	cps
Copper	63-2	183	233	193	203	13.01	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	17	33	17	22	43.28	cps
Erbium	164-2	10	7	0	6	91.64	cps
Gadolinium	160-2	17	13	10	13	25.01	cps
Gadolinium	160-1	25	25	0	17	86.60	cps
Holmium	165-2	2447553	2471276	2451830	2456886	0.51	cps
Holmium	165-1	3975439	3983332	4029825	3996199	0.74	cps
Indium	115-1	3758539	3738936	3731248	3742908	0.38	cps
Indium	115-2	755876	760036	760848	758920	0.35	cps
Iron	56-2	1995	2017	2022	2011	0.73	cps
Iron	57-2	28	61	33	41	43.83	cps
Lead	206-1	1321572	1305294	1301885	1309584	0.80	cps
Lead	207-1	1195335	1183955	1194055	1191115	0.52	cps
Lead	208-1	5305164	5246862	5249457	5267161	0.63	cps
Lithium	6-1	569691	571222	570181	570364	0.14	cps
Magnesium	24-2	158	83	133	125	30.55	cps
Manganese	55-2	23	33	20	26	27.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	125	58	108	40.70	cps
Molybdenum	95-1	17	50	8	25	88.19	cps
Molybdenum	96-1	83	67	67	72	13.33	cps
Molybdenum	97-1	67	33	8	36	81.06	cps
Molybdenum	98-1	67	75	83	75	11.11	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	30	40	13	28	48.51	cps
Phosphorus	31-2	100	50	83	78	32.74	cps
Potassium	39-2	11130	11772	11397	11433	2.82	cps
Rhodium	103-2	1927126	1941048	1945047	1937740	0.49	cps
Rhodium	103-1	3725721	3679327	3696841	3700630	0.63	cps
Scandium	45-1	3482516	3499363	3471668	3484516	0.40	cps
Scandium	45-2	147782	150357	149145	149094	0.86	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	35	28	33	32	12.01	cps
Selenium	82-1	-11	-11	32	3	766.42	cps
Silicon	28-1	360545	357953	360932	359810	0.45	cps
Silver	109-1	25	8	0	11	114.58	cps
Silver	107-1	25	25	42	31	31.50	cps
Sodium	23-2	7019	7302	7652	7324	4.33	cps
Strontium	86-1	1000	908	917	942	5.38	cps
Strontium	88-1	233	225	292	250	14.53	cps
Sulfur	34-1	211893	213795	209886	211858	0.92	cps
Terbium	159-1	4243624	4232888	4229107	4235206	0.18	cps
Terbium	159-2	2504783	2494394	2505528	2501568	0.25	cps
Thallium	203-1	8	17	0	8	100.02	cps
Thallium	205-1	50	58	50	53	9.12	cps
Tin	118-1	125	175	142	147	17.29	cps
Titanium	47-1	150	225	133	169	28.82	cps
Uranium	238-1	33	25	25	28	17.31	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	687261	686193	689087	687513	0.21	cps
Yttrium	89-1	4500835	4476256	4507866	4494986	0.37	cps
Zinc	66-2	113	107	90	103	11.63	cps
Zirconium	90-1	275	250	342	289	16.40	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV60	Instrumnet Name :	P7
Client Sample ID :	CCV60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:11:00	DataFile Name :	356CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	75	67	58	37.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	17	25	14	91.65	cps
Antimony	121-1	17	8	33	19	65.47	cps
Arsenic	75-2	4	4	2	3	34.64	cps
Barium	135-1	8	8	8	8	0.00	cps
Barium	137-1	33	17	17	22	43.28	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	2598522	2562196	2560554	2573757	0.83	cps
Bismuth	209-2	1712785	1725647	1720512	1719648	0.38	cps
Boron	10-1	67	8	58	44	70.99	cps
Boron	11-1	225	192	208	208	8.00	cps
Cadmium	106-1	1017	1167	925	1036	11.78	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	716	814	649	726	11.43	cps
Calcium	43-1	142	100	142	128	18.83	cps
Calcium	44-1	5835	5576	6427	5946	7.33	cps
Chromium	52-2	373	407	353	378	7.13	cps
Cobalt	59-2	50	50	60	53	10.83	cps
Copper	63-2	160	120	147	142	14.32	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	33	17	17	22	43.28	cps
Erbium	164-2	10	13	17	13	25.01	cps
Gadolinium	160-2	13	7	10	10	33.30	cps
Gadolinium	160-1	0	17	17	11	86.60	cps
Holmium	165-2	2466611	2482080	2478300	2475664	0.33	cps
Holmium	165-1	4037362	3991308	4045358	4024676	0.72	cps
Indium	115-1	3581751	3577459	3724743	3627984	2.31	cps
Indium	115-2	766418	769302	764984	766901	0.29	cps
Iron	56-2	1828	1606	1478	1637	10.82	cps
Iron	57-2	28	39	50	39	28.57	cps
Lead	206-1	311	394	439	381	17.01	cps
Lead	207-1	233	389	278	300	26.71	cps
Lead	208-1	1372	1483	1422	1426	3.90	cps
Lithium	6-1	582692	569481	570898	574357	1.26	cps
Magnesium	24-2	133	75	42	83	55.68	cps
Manganese	55-2	27	10	23	20	44.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	108	75	117	39.77	cps
Molybdenum	95-1	8	17	8	11	43.34	cps
Molybdenum	96-1	42	33	42	39	12.38	cps
Molybdenum	97-1	8	0	25	11	114.58	cps
Molybdenum	98-1	0	17	8	8	100.02	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	23	17	23	21	18.21	cps
Phosphorus	31-2	25	33	58	39	44.62	cps
Potassium	39-2	11588	11004	11388	11327	2.62	cps
Rhodium	103-2	1955170	1958502	1954271	1955981	0.11	cps
Rhodium	103-1	3741553	3586342	3702560	3676818	2.20	cps
Scandium	45-1	3505472	3494177	3481709	3493786	0.34	cps
Scandium	45-2	151361	152208	149562	151044	0.89	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	28	48	37	38	27.08	cps
Selenium	82-1	-83	-38	-26	-49	-60.59	cps
Silicon	28-1	356220	357901	357173	357098	0.24	cps
Silver	109-1	0	0	17	6	173.21	cps
Silver	107-1	58	42	42	47	20.38	cps
Sodium	23-2	6760	6869	7119	6916	2.66	cps
Strontium	86-1	992	867	917	925	6.80	cps
Strontium	88-1	108	108	192	136	35.35	cps
Sulfur	34-1	212391	211647	213964	212667	0.56	cps
Terbium	159-1	4325032	4335810	4302029	4320957	0.40	cps
Terbium	159-2	2509481	2525881	2524937	2520100	0.37	cps
Thallium	203-1	0	17	17	11	86.60	cps
Thallium	205-1	67	42	75	61	28.38	cps
Tin	118-1	67	158	167	131	42.50	cps
Titanium	47-1	158	158	67	128	41.42	cps
Uranium	238-1	8	8	8	8	0.00	cps
Vanadium	51-2	3	3	7	4	43.40	cps
Yttrium	89-2	692889	695386	696497	694924	0.27	cps
Yttrium	89-1	4558355	4549943	4596221	4568173	0.54	cps
Zinc	66-2	87	107	127	107	18.75	cps
Zirconium	90-1	308	317	267	297	9.01	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB60	Instrumnet Name :	P7
Client Sample ID :	CCB60	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:14:34	DataFile Name :	357CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	75	67	21.65	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	658	592	661	10.72	cps
Antimony	121-1	2834	2592	2700	2709	4.47	cps
Arsenic	75-2	63	61	46	57	16.08	cps
Barium	135-1	17337	16652	17153	17047	2.08	cps
Barium	137-1	29824	28564	27228	28539	4.55	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2758569	2720356	2705975	2728300	1.00	cps
Bismuth	209-2	1794980	1812980	1818241	1808734	0.67	cps
Boron	10-1	750	633	733	706	8.94	cps
Boron	11-1	3142	3409	3701	3417	8.17	cps
Cadmium	106-1	1283	1142	1067	1164	9.45	cps
Cadmium	108-1	4	25	21	17	66.13	cps
Cadmium	111-1	983	857	828	889	9.27	cps
Calcium	43-1	115035	116690	115406	115711	0.75	cps
Calcium	44-1	1856960	1838000	1830518	1841826	0.74	cps
Chromium	52-2	540	540	507	529	3.64	cps
Cobalt	59-2	240	327	253	273	17.07	cps
Copper	63-2	1085264	1089780	1090981	1088675	0.28	cps
Dysprosium	156-2	23	20	13	19	26.96	cps
Dysprosium	156-1	42	50	17	36	48.03	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	17	27	10	18	47.19	cps
Gadolinium	160-2	27	30	27	28	6.92	cps
Gadolinium	160-1	42	33	42	39	12.38	cps
Holmium	165-2	2596427	2630807	2630392	2619208	0.75	cps
Holmium	165-1	4426065	4344815	4368552	4379811	0.95	cps
Indium	115-1	3897145	3839695	3844108	3860316	0.83	cps
Indium	115-2	805665	809050	813641	809452	0.49	cps
Iron	56-2	178987	181118	181900	180668	0.83	cps
Iron	57-2	4495	4373	4568	4479	2.20	cps
Lead	206-1	39364	38947	38785	39032	0.77	cps
Lead	207-1	33081	32328	33348	32919	1.61	cps
Lead	208-1	153558	151169	152664	152464	0.79	cps
Lithium	6-1	618810	609275	610878	612988	0.83	cps
Magnesium	24-2	180952	183070	181587	181870	0.60	cps
Manganese	55-2	18125	17934	18465	18175	1.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	208	250	225	9.80	cps
Molybdenum	95-1	142	150	92	128	24.69	cps
Molybdenum	96-1	175	217	100	164	36.08	cps
Molybdenum	97-1	92	42	75	69	36.66	cps
Molybdenum	98-1	117	242	258	206	37.67	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	17	7	10	11	45.82	cps
Nickel	60-2	57405	58469	58938	58271	1.35	cps
Phosphorus	31-2	1767	1842	1809	1806	2.08	cps
Potassium	39-2	84147	82060	82043	82750	1.46	cps
Rhodium	103-2	2034170	2054570	2070350	2053030	0.88	cps
Rhodium	103-1	3869304	3841757	3876287	3862449	0.47	cps
Scandium	45-1	3780738	3651217	3702022	3711326	1.76	cps
Scandium	45-2	159124	160670	160397	160064	0.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	46	46	46	46	0.00	cps
Selenium	82-1	-12	-80	-15	-36	-107.29	cps
Silicon	28-1	3659765	3620183	3602069	3627339	0.81	cps
Silver	109-1	167	67	158	131	42.50	cps
Silver	107-1	158	142	192	164	15.54	cps
Sodium	23-2	2208264	2201505	2218718	2209495	0.39	cps
Strontium	86-1	36338	35762	35344	35815	1.39	cps
Strontium	88-1	300782	292748	292125	295218	1.64	cps
Sulfur	34-1	247471	245100	246193	246254	0.48	cps
Terbium	159-1	4746604	4672266	4602531	4673800	1.54	cps
Terbium	159-2	2642762	2678009	2680885	2667219	0.80	cps
Thallium	203-1	50	17	42	36	48.03	cps
Thallium	205-1	100	75	50	75	33.34	cps
Tin	118-1	58991	57184	55920	57365	2.69	cps
Titanium	47-1	533	483	658	558	16.15	cps
Uranium	238-1	108	192	117	139	33.05	cps
Vanadium	51-2	80	73	83	79	6.45	cps
Yttrium	89-2	730840	730116	735122	732026	0.37	cps
Yttrium	89-1	4998526	4922886	4922680	4948031	0.88	cps
Zinc	66-2	90135	89357	90592	90028	0.69	cps
Zirconium	90-1	483	567	375	475	20.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-01	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:18:08	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	83	128	30.82	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	550	442	492	11.11	cps
Antimony	121-1	308	283	250	281	10.43	cps
Arsenic	75-2	50	59	52	54	9.12	cps
Barium	135-1	16585	16811	16118	16505	2.14	cps
Barium	137-1	27394	27779	28088	27754	1.25	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2719470	2693042	2671580	2694697	0.89	cps
Bismuth	209-2	1790177	1800539	1786993	1792570	0.40	cps
Boron	10-1	642	700	725	689	6.21	cps
Boron	11-1	3267	3050	3267	3195	3.92	cps
Cadmium	106-1	1000	1025	1042	1022	2.05	cps
Cadmium	108-1	17	17	0	11	86.60	cps
Cadmium	111-1	718	743	746	736	2.13	cps
Calcium	43-1	118942	117968	115958	117623	1.29	cps
Calcium	44-1	1869348	1852470	1823781	1848533	1.25	cps
Chromium	52-2	427	417	460	434	5.22	cps
Cobalt	59-2	163	147	213	174	19.89	cps
Copper	63-2	782553	782523	782909	782662	0.03	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	25	17	8	17	50.01	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	23	33	23	27	21.65	cps
Gadolinium	160-1	8	17	50	25	88.19	cps
Holmium	165-2	2575687	2597234	2588062	2586995	0.42	cps
Holmium	165-1	4369310	4273172	4284991	4309158	1.22	cps
Indium	115-1	3835473	3820984	3778828	3811762	0.77	cps
Indium	115-2	797318	802655	807220	802397	0.62	cps
Iron	56-2	123952	125537	124349	124613	0.66	cps
Iron	57-2	3195	3095	3073	3121	2.09	cps
Lead	206-1	6730	6157	6435	6441	4.45	cps
Lead	207-1	5529	5335	5335	5399	2.08	cps
Lead	208-1	26272	25077	25522	25623	2.36	cps
Lithium	6-1	611559	609866	597207	606211	1.29	cps
Magnesium	24-2	179461	178121	182904	180162	1.37	cps
Manganese	55-2	13370	13596	13443	13470	0.86	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	192	233	189	24.30	cps
Molybdenum	95-1	100	92	92	94	5.09	cps
Molybdenum	96-1	183	125	108	139	28.35	cps
Molybdenum	97-1	42	75	83	67	33.07	cps
Molybdenum	98-1	117	133	217	156	34.44	cps
Neodymium	150-1	27	7	20	18	57.27	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	58697	59072	59306	59025	0.52	cps
Phosphorus	31-2	1575	1750	1700	1675	5.38	cps
Potassium	39-2	79965	82688	82512	81722	1.86	cps
Rhodium	103-2	2023079	2027500	2047615	2032731	0.64	cps
Rhodium	103-1	3817783	3802867	3779354	3800001	0.51	cps
Scandium	45-1	3709847	3672853	3665686	3682795	0.64	cps
Scandium	45-2	157988	159235	158187	158470	0.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	31	33	36	16.63	cps
Selenium	82-1	-43	84	-74	-11	-757.05	cps
Silicon	28-1	3649637	3641262	3664372	3651757	0.32	cps
Silver	109-1	125	50	58	78	52.85	cps
Silver	107-1	58	142	142	114	42.24	cps
Sodium	23-2	2213824	2209415	2215739	2212992	0.15	cps
Strontium	86-1	36113	34375	33991	34826	3.25	cps
Strontium	88-1	297541	290922	292218	293560	1.19	cps
Sulfur	34-1	251641	252149	247405	250398	1.04	cps
Terbium	159-1	4608079	4563955	4588256	4586763	0.48	cps
Terbium	159-2	2628151	2634281	2641272	2634568	0.25	cps
Thallium	203-1	8	25	42	25	66.68	cps
Thallium	205-1	42	100	58	67	45.06	cps
Tin	118-1	483	583	492	519	10.68	cps
Titanium	47-1	417	425	425	422	1.14	cps
Uranium	238-1	125	100	58	94	35.66	cps
Vanadium	51-2	50	67	33	50	33.34	cps
Yttrium	89-2	723340	729892	729021	727418	0.49	cps
Yttrium	89-1	4872038	4851967	4840165	4854724	0.33	cps
Zinc	66-2	45581	45594	45718	45631	0.17	cps
Zirconium	90-1	383	408	367	386	5.43	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-02	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL000B11.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:21:41	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	67	97	30.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	533	558	531	5.52	cps
Antimony	121-1	275	208	267	250	14.53	cps
Arsenic	75-2	52	46	37	45	16.60	cps
Barium	135-1	16727	17361	16385	16825	2.94	cps
Barium	137-1	29992	30050	28547	29529	2.88	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2709167	2671097	2653552	2677939	1.06	cps
Bismuth	209-2	1770522	1783017	1789067	1780869	0.53	cps
Boron	10-1	558	625	600	594	5.67	cps
Boron	11-1	3317	3234	3134	3228	2.84	cps
Cadmium	106-1	1267	892	950	1036	19.48	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	888	638	681	736	18.18	cps
Calcium	43-1	118732	116792	118001	117842	0.83	cps
Calcium	44-1	1891206	1864538	1869484	1875076	0.76	cps
Chromium	52-2	463	450	450	454	1.69	cps
Cobalt	59-2	113	113	147	124	15.46	cps
Copper	63-2	414161	415881	420293	416778	0.76	cps
Dysprosium	156-2	17	10	10	12	31.50	cps
Dysprosium	156-1	33	25	50	36	35.25	cps
Erbium	164-1	67	42	33	47	36.74	cps
Erbium	164-2	23	17	17	19	20.36	cps
Gadolinium	160-2	23	20	23	22	8.65	cps
Gadolinium	160-1	33	33	8	25	57.74	cps
Holmium	165-2	2548088	2573706	2578405	2566733	0.64	cps
Holmium	165-1	4309974	4302967	4258649	4290530	0.65	cps
Indium	115-1	3821918	3793930	3807196	3807682	0.37	cps
Indium	115-2	790870	798770	799225	796288	0.59	cps
Iron	56-2	170487	167281	166865	168211	1.18	cps
Iron	57-2	4212	4284	4201	4232	1.07	cps
Lead	206-1	1845	2106	2078	2009	7.14	cps
Lead	207-1	1689	1722	1522	1645	6.52	cps
Lead	208-1	7801	8268	7662	7910	4.01	cps
Lithium	6-1	607211	590733	600652	599532	1.38	cps
Magnesium	24-2	182567	179908	185907	182794	1.64	cps
Manganese	55-2	12349	12632	12582	12521	1.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	183	183	228	33.80	cps
Molybdenum	95-1	100	92	92	94	5.09	cps
Molybdenum	96-1	192	225	83	167	44.44	cps
Molybdenum	97-1	75	83	100	86	14.79	cps
Molybdenum	98-1	183	175	192	183	4.55	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	0	23	7	10	120.16	cps
Nickel	60-2	6218	6215	6465	6299	2.28	cps
Phosphorus	31-2	2042	1942	1984	1989	2.53	cps
Potassium	39-2	86393	85873	87718	86661	1.10	cps
Rhodium	103-2	2012151	2018331	2010763	2013748	0.20	cps
Rhodium	103-1	3796631	3790405	3769081	3785372	0.38	cps
Scandium	45-1	3722956	3661187	3656814	3680319	1.01	cps
Scandium	45-2	155112	157526	155752	156130	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	41	22	35	30.93	cps
Selenium	82-1	-13	-37	-73	-41	-73.42	cps
Silicon	28-1	3637712	3594555	3601526	3611264	0.64	cps
Silver	109-1	75	83	42	67	33.07	cps
Silver	107-1	50	50	33	44	21.66	cps
Sodium	23-2	2229569	2243316	2245893	2239593	0.39	cps
Strontium	86-1	37165	34784	36289	36080	3.34	cps
Strontium	88-1	299718	297101	298334	298384	0.44	cps
Sulfur	34-1	249343	247394	247615	248118	0.43	cps
Terbium	159-1	4595788	4546583	4521521	4554630	0.83	cps
Terbium	159-2	2603235	2617657	2631745	2617546	0.54	cps
Thallium	203-1	25	17	0	14	91.65	cps
Thallium	205-1	42	42	67	50	28.87	cps
Tin	118-1	267	367	383	339	18.62	cps
Titanium	47-1	458	567	508	511	10.61	cps
Uranium	238-1	200	142	183	175	17.17	cps
Vanadium	51-2	67	67	50	61	15.75	cps
Yttrium	89-2	719197	721553	723330	721360	0.29	cps
Yttrium	89-1	4836307	4835880	4828572	4833586	0.09	cps
Zinc	66-2	8843	8579	9046	8823	2.65	cps
Zirconium	90-1	425	367	425	406	8.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-03	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:25:14	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	75	103	33.76	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	742	817	764	6.01	cps
Antimony	121-1	258	300	308	289	9.27	cps
Arsenic	75-2	48	65	70	61	18.92	cps
Barium	135-1	19022	18655	18546	18741	1.33	cps
Barium	137-1	32681	33074	32597	32784	0.78	cps
Beryllium	9-1	6	22	0	9	124.87	cps
Bismuth	209-1	2690776	2658961	2621863	2657200	1.30	cps
Bismuth	209-2	1770324	1769501	1784145	1774657	0.46	cps
Boron	10-1	517	650	600	589	11.44	cps
Boron	11-1	3401	3301	3384	3362	1.59	cps
Cadmium	106-1	1125	975	1225	1108	11.35	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	810	695	871	792	11.29	cps
Calcium	43-1	118757	119765	117800	118774	0.83	cps
Calcium	44-1	1898218	1885062	1877000	1886760	0.57	cps
Chromium	52-2	433	487	443	454	6.24	cps
Cobalt	59-2	103	127	147	126	17.27	cps
Copper	63-2	581093	590651	590906	587550	0.95	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	17	50	17	28	69.27	cps
Erbium	164-1	25	33	8	22	57.30	cps
Erbium	164-2	23	17	43	28	49.95	cps
Gadolinium	160-2	23	37	23	28	27.73	cps
Gadolinium	160-1	33	25	8	22	57.29	cps
Holmium	165-2	2555765	2568071	2569612	2564483	0.30	cps
Holmium	165-1	4248926	4229853	4242251	4240343	0.23	cps
Indium	115-1	3791356	3767017	3753107	3770493	0.51	cps
Indium	115-2	792122	796155	792613	793630	0.28	cps
Iron	56-2	136568	133708	134995	135090	1.06	cps
Iron	57-2	3267	3623	3417	3436	5.20	cps
Lead	206-1	43081	43482	43739	43434	0.76	cps
Lead	207-1	36785	36233	35972	36330	1.14	cps
Lead	208-1	169242	168516	166616	168124	0.81	cps
Lithium	6-1	599966	596320	591033	595773	0.75	cps
Magnesium	24-2	182860	187551	183065	184492	1.44	cps
Manganese	55-2	12979	12896	13300	13058	1.63	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	225	250	211	22.45	cps
Molybdenum	95-1	117	75	133	108	27.74	cps
Molybdenum	96-1	150	192	167	169	12.38	cps
Molybdenum	97-1	100	142	83	108	27.73	cps
Molybdenum	98-1	133	167	183	161	15.80	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	17	3	7	9	78.08	cps
Nickel	60-2	7749	7966	8299	8005	3.46	cps
Phosphorus	31-2	1842	2000	2092	1978	6.40	cps
Potassium	39-2	85086	86008	85488	85527	0.54	cps
Rhodium	103-2	2012262	2022404	2027361	2020676	0.38	cps
Rhodium	103-1	3758548	3773006	3732780	3754778	0.54	cps
Scandium	45-1	3691176	3653187	3641168	3661844	0.71	cps
Scandium	45-2	154737	157014	156088	155947	0.73	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	24	28	31	28	13.34	cps
Selenium	82-1	43	-22	56	25	163.62	cps
Silicon	28-1	3592933	3627484	3607327	3609248	0.48	cps
Silver	109-1	58	33	42	44	28.65	cps
Silver	107-1	142	92	75	103	33.76	cps
Sodium	23-2	2239612	2247450	2228259	2238440	0.43	cps
Strontium	86-1	36898	37082	35862	36614	1.80	cps
Strontium	88-1	306256	304898	301971	304375	0.72	cps
Sulfur	34-1	244905	248437	244821	246054	0.84	cps
Terbium	159-1	4513863	4517468	4515202	4515511	0.04	cps
Terbium	159-2	2595230	2609741	2628361	2611111	0.64	cps
Thallium	203-1	25	25	33	28	17.31	cps
Thallium	205-1	50	50	50	50	0.00	cps
Tin	118-1	283	383	300	322	16.63	cps
Titanium	47-1	467	467	592	508	14.20	cps
Uranium	238-1	75	75	167	106	50.14	cps
Vanadium	51-2	60	63	73	66	10.58	cps
Yttrium	89-2	718871	723720	721426	721339	0.34	cps
Yttrium	89-1	4850509	4835052	4765295	4816952	0.94	cps
Zinc	66-2	22134	22891	22127	22384	1.96	cps
Zirconium	90-1	500	358	350	403	20.93	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-04	Instrumnet Name :	P7
Client Sample ID :	Q515BSBL0000B3.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:28:47	DataFile Name :	361SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	92	111	24.11	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	433	417	442	6.80	cps
Antimony	121-1	342	283	308	311	9.41	cps
Arsenic	75-2	50	52	44	49	7.91	cps
Barium	135-1	16302	16652	16310	16421	1.22	cps
Barium	137-1	28647	27653	28480	28260	1.88	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2678208	2653031	2640871	2657370	0.72	cps
Bismuth	209-2	1764623	1782479	1776674	1774592	0.51	cps
Boron	10-1	575	625	533	578	7.94	cps
Boron	11-1	3609	2984	3167	3253	9.88	cps
Cadmium	106-1	1183	1183	1158	1175	1.23	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	870	857	841	856	1.68	cps
Calcium	43-1	117942	116345	117052	117113	0.68	cps
Calcium	44-1	1886264	1863231	1857568	1869021	0.81	cps
Chromium	52-2	513	480	567	520	8.41	cps
Cobalt	59-2	203	167	187	186	9.89	cps
Copper	63-2	785883	790230	794575	790229	0.55	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	8	17	8	11	43.34	cps
Erbium	164-2	13	13	10	12	15.73	cps
Gadolinium	160-2	17	20	27	21	24.12	cps
Gadolinium	160-1	67	33	25	42	52.92	cps
Holmium	165-2	2536069	2571513	2565743	2557775	0.74	cps
Holmium	165-1	4257857	4220481	4237070	4238469	0.44	cps
Indium	115-1	3775347	3731728	3739713	3748929	0.62	cps
Indium	115-2	788402	788634	789558	788865	0.08	cps
Iron	56-2	139743	141116	141985	140948	0.80	cps
Iron	57-2	3334	3601	3412	3449	3.98	cps
Lead	206-1	5235	5168	5357	5253	1.82	cps
Lead	207-1	4140	4401	3851	4130	6.66	cps
Lead	208-1	19729	19740	19473	19647	0.77	cps
Lithium	6-1	601567	597428	593786	597594	0.65	cps
Magnesium	24-2	183898	187550	185246	185565	1.00	cps
Manganese	55-2	12929	13256	13306	13164	1.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	208	183	206	10.20	cps
Molybdenum	95-1	58	117	192	122	54.69	cps
Molybdenum	96-1	92	175	108	125	35.28	cps
Molybdenum	97-1	67	100	158	108	42.83	cps
Molybdenum	98-1	158	150	192	167	13.23	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	152014	151149	152577	151914	0.47	cps
Phosphorus	31-2	1567	1792	1625	1661	7.03	cps
Potassium	39-2	82714	83594	83023	83110	0.54	cps
Rhodium	103-2	2003268	2017828	2015457	2012184	0.39	cps
Rhodium	103-1	3772470	3742690	3722545	3745902	0.67	cps
Scandium	45-1	3686099	3646039	3617230	3649789	0.95	cps
Scandium	45-2	156014	156254	156153	156140	0.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	48	33	40	18.66	cps
Selenium	82-1	51	-112	-60	-40	-205.72	cps
Silicon	28-1	3748974	3749101	3771983	3756686	0.35	cps
Silver	109-1	100	75	92	89	14.33	cps
Silver	107-1	117	125	92	111	15.61	cps
Sodium	23-2	2198274	2217438	2206778	2207497	0.43	cps
Strontium	86-1	36088	34526	34985	35199	2.28	cps
Strontium	88-1	297841	291625	295721	295062	1.07	cps
Sulfur	34-1	243574	244447	246862	244961	0.70	cps
Terbium	159-1	4531249	4504341	4520655	4518749	0.30	cps
Terbium	159-2	2598267	2601340	2629917	2609841	0.67	cps
Thallium	203-1	42	25	0	22	94.38	cps
Thallium	205-1	75	108	100	94	18.37	cps
Tin	118-1	425	325	317	356	16.96	cps
Titanium	47-1	475	575	358	469	23.10	cps
Uranium	238-1	92	75	100	89	14.32	cps
Vanadium	51-2	80	70	53	68	19.88	cps
Yttrium	89-2	710290	714971	717913	714391	0.54	cps
Yttrium	89-1	4828916	4751081	4757345	4779114	0.90	cps
Zinc	66-2	99194	101429	100556	100393	1.12	cps
Zirconium	90-1	408	267	317	331	21.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-05	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:32:20	DataFile Name :	362SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	58	75	89	44.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	933	808	758	26.99	cps
Antimony	121-1	1634	1642	1492	1589	5.31	cps
Arsenic	75-2	72	59	44	59	23.70	cps
Barium	135-1	17295	17003	17620	17306	1.78	cps
Barium	137-1	29942	29532	29532	29669	0.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2690449	2666672	2649848	2668990	0.76	cps
Bismuth	209-2	1758450	1784067	1768023	1770180	0.73	cps
Boron	10-1	608	633	592	611	3.43	cps
Boron	11-1	3167	3426	4067	3553	13.05	cps
Cadmium	106-1	1308	1100	1217	1208	8.64	cps
Cadmium	108-1	54	46	63	54	15.39	cps
Cadmium	111-1	1178	1113	1091	1127	4.00	cps
Calcium	43-1	115205	116590	114047	115280	1.10	cps
Calcium	44-1	1830760	1817641	1813599	1820667	0.49	cps
Chromium	52-2	617	553	647	606	7.87	cps
Cobalt	59-2	1240	1263	1230	1245	1.37	cps
Copper	63-2	2598703	2636952	2616836	2617497	0.73	cps
Dysprosium	156-2	17	20	33	23	37.78	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	33	50	67	50	33.34	cps
Erbium	164-2	37	27	17	27	37.50	cps
Gadolinium	160-2	13	20	33	22	45.83	cps
Gadolinium	160-1	50	25	17	31	56.77	cps
Holmium	165-2	2543324	2570517	2570274	2561372	0.61	cps
Holmium	165-1	4212905	4210604	4228911	4217473	0.24	cps
Indium	115-1	3746235	3732298	3727529	3735354	0.26	cps
Indium	115-2	781085	787927	792214	787075	0.71	cps
Iron	56-2	189481	192007	188168	189885	1.03	cps
Iron	57-2	4762	4751	4606	4706	1.84	cps
Lead	206-1	270942	269005	265524	268490	1.02	cps
Lead	207-1	227678	225850	224691	226073	0.67	cps
Lead	208-1	1052925	1044404	1037854	1045061	0.72	cps
Lithium	6-1	603374	597449	596613	599145	0.62	cps
Magnesium	24-2	180642	181991	181023	181219	0.38	cps
Manganese	55-2	26794	27362	27339	27165	1.18	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	183	292	211	33.57	cps
Molybdenum	95-1	67	83	83	78	12.37	cps
Molybdenum	96-1	117	225	125	156	38.75	cps
Molybdenum	97-1	75	50	67	64	19.92	cps
Molybdenum	98-1	225	225	208	219	4.39	cps
Neodymium	150-1	40	27	33	33	20.00	cps
Neodymium	150-2	17	3	3	8	99.04	cps
Nickel	60-2	790236	786932	790113	789094	0.24	cps
Phosphorus	31-2	1300	1375	1242	1306	5.12	cps
Potassium	39-2	82923	82588	83410	82974	0.50	cps
Rhodium	103-2	1986117	2007705	2006343	2000055	0.60	cps
Rhodium	103-1	3752123	3761408	3689635	3734389	1.05	cps
Scandium	45-1	3676197	3636173	3618774	3643715	0.81	cps
Scandium	45-2	156449	155014	156041	155835	0.47	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	24	30	44	33	32.19	cps
Selenium	82-1	-44	-14	40	-6	-680.69	cps
Silicon	28-1	3877569	3656689	3651494	3728584	3.46	cps
Silver	109-1	450	600	458	503	16.77	cps
Silver	107-1	500	525	483	503	4.17	cps
Sodium	23-2	2157133	2163205	2163451	2161263	0.17	cps
Strontium	86-1	35052	34492	34492	34679	0.93	cps
Strontium	88-1	295645	291045	288179	291623	1.29	cps
Sulfur	34-1	247533	246694	245217	246481	0.48	cps
Terbium	159-1	4482502	4521598	4508674	4504258	0.44	cps
Terbium	159-2	2587015	2598811	2596261	2594029	0.24	cps
Thallium	203-1	67	100	67	78	24.74	cps
Thallium	205-1	133	175	233	181	27.82	cps
Tin	118-1	63352	60757	60607	61572	2.51	cps
Titanium	47-1	525	458	508	497	6.98	cps
Uranium	238-1	108	117	142	122	14.19	cps
Vanadium	51-2	73	77	87	79	8.80	cps
Yttrium	89-2	714344	719959	718441	717581	0.40	cps
Yttrium	89-1	4787051	4736910	4736401	4753454	0.61	cps
Zinc	66-2	414159	413962	417504	415208	0.48	cps
Zirconium	90-1	458	317	308	361	23.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-06	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL000B13.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:35:54	DataFile Name :	363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	83	83	97	24.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	683	767	686	11.54	cps
Antimony	121-1	492	475	700	556	22.57	cps
Arsenic	75-2	33	74	52	53	38.43	cps
Barium	135-1	18238	18404	17336	17993	3.19	cps
Barium	137-1	32088	31495	30843	31475	1.98	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	2675382	2649507	2623847	2649579	0.97	cps
Bismuth	209-2	1752851	1773979	1770248	1765693	0.64	cps
Boron	10-1	600	667	600	622	6.19	cps
Boron	11-1	3367	3367	3250	3328	2.02	cps
Cadmium	106-1	1183	1142	1133	1153	2.32	cps
Cadmium	108-1	0	4	13	6	114.53	cps
Cadmium	111-1	837	800	797	811	2.71	cps
Calcium	43-1	119630	117371	115465	117489	1.77	cps
Calcium	44-1	1902494	1873501	1860994	1878996	1.13	cps
Chromium	52-2	487	507	490	494	2.17	cps
Cobalt	59-2	163	150	170	161	6.32	cps
Copper	63-2	386432	391049	387495	388325	0.62	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	42	25	17	28	45.82	cps
Erbium	164-1	42	33	58	44	28.65	cps
Erbium	164-2	20	10	23	18	39.03	cps
Gadolinium	160-2	33	20	17	23	37.78	cps
Gadolinium	160-1	50	58	33	47	26.97	cps
Holmium	165-1	4244111	4259855	4187322	4230429	0.90	cps
Holmium	165-2	2535206	2556483	2547440	2546377	0.42	cps
Indium	115-2	775019	782235	784640	780631	0.64	cps
Indium	115-1	3768346	3746804	3702792	3739314	0.89	cps
Iron	56-2	144696	145625	143684	144669	0.67	cps
Iron	57-2	3567	3573	3523	3554	0.77	cps
Lead	206-1	5996	5679	5846	5840	2.71	cps
Lead	207-1	4901	4707	4784	4797	2.04	cps
Lead	208-1	22658	21985	22191	22278	1.55	cps
Lithium	6-1	610411	609103	599843	606452	0.95	cps
Magnesium	24-2	184328	179537	185062	182976	1.64	cps
Manganese	55-2	13006	12879	12806	12897	0.79	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	200	258	217	16.77	cps
Molybdenum	95-1	92	117	175	128	33.47	cps
Molybdenum	96-1	133	142	183	153	17.53	cps
Molybdenum	97-1	42	67	75	61	28.38	cps
Molybdenum	98-1	150	158	108	139	19.29	cps
Neodymium	150-1	40	27	33	33	20.00	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	8783	8643	8609	8678	1.06	cps
Phosphorus	31-2	1817	1800	1800	1806	0.53	cps
Potassium	39-2	81774	81616	81180	81523	0.38	cps
Rhodium	103-2	1978320	1999374	1994676	1990790	0.56	cps
Rhodium	103-1	3747179	3728999	3708606	3728261	0.52	cps
Scandium	45-1	3664028	3645660	3606755	3638814	0.80	cps
Scandium	45-2	155270	155308	153893	154823	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	26	26	35	29	18.42	cps
Selenium	82-1	-18	22	94	33	172.65	cps
Silicon	28-1	3667853	3619590	3586985	3624809	1.12	cps
Silver	109-1	50	92	58	67	33.07	cps
Silver	107-1	100	92	108	100	8.33	cps
Sodium	23-2	2240803	2242452	2241944	2241733	0.04	cps
Strontium	86-1	36038	36188	35670	35965	0.74	cps
Strontium	88-1	303658	300340	299925	301308	0.68	cps
Sulfur	34-1	247286	244735	244776	245599	0.60	cps
Terbium	159-1	4548261	4519621	4454613	4507498	1.06	cps
Terbium	159-2	2573032	2585557	2596511	2585033	0.45	cps
Thallium	203-1	17	17	33	22	43.28	cps
Thallium	205-1	42	58	42	47	20.38	cps
Tin	118-1	650	558	742	650	14.10	cps
Titanium	47-1	492	325	617	478	30.63	cps
Uranium	238-1	158	117	167	147	18.20	cps
Vanadium	51-2	73	80	37	63	36.84	cps
Yttrium	89-2	708629	713438	713086	711718	0.38	cps
Yttrium	89-1	4805602	4755121	4740454	4767059	0.72	cps
Zinc	66-2	6368	6238	6368	6325	1.19	cps
Zirconium	90-1	442	317	383	381	16.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-07	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.1F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:39:27	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	75	58	81	31.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	592	442	500	16.08	cps
Antimony	121-1	242	292	258	264	9.65	cps
Arsenic	75-2	65	61	50	59	13.15	cps
Barium	135-1	18872	18521	18496	18630	1.13	cps
Barium	137-1	30927	30518	30593	30679	0.71	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	2701110	2514921	2618198	2611410	3.57	cps
Bismuth	209-2	1769585	1775027	436661	1327091	58.11	cps
Boron	10-1	550	758	708	672	16.18	cps
Boron	11-1	3626	3551	3567	3581	1.10	cps
Cadmium	106-1	1067	1183	942	1064	11.36	cps
Cadmium	108-1	4	21	8	11	78.05	cps
Cadmium	111-1	765	831	687	761	9.46	cps
Calcium	43-1	118303	118362	118135	118266	0.10	cps
Calcium	44-1	1894393	1862514	1867226	1874711	0.92	cps
Chromium	52-2	453	530	413	466	12.73	cps
Cobalt	59-2	130	117	143	130	10.26	cps
Copper	63-2	429615	428652	454711	437659	3.38	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	0	33	42	25	88.19	cps
Erbium	164-2	17	20	3	13	66.16	cps
Gadolinium	160-2	13	20	17	17	20.01	cps
Gadolinium	160-1	42	50	8	33	66.15	cps
Holmium	165-2	2548162	2539339	546039	1877847	61.42	cps
Holmium	165-1	4248658	4015154	4170812	4144874	2.87	cps
Indium	115-1	3752707	3544344	3688036	3661696	2.91	cps
Indium	115-2	786369	785548	168100	580006	61.50	cps
Iron	56-2	154918	155251	164337	158169	3.38	cps
Iron	57-2	3973	3556	4067	3865	7.04	cps
Lead	206-1	4957	4695	4723	4792	2.99	cps
Lead	207-1	4184	3984	4173	4114	2.73	cps
Lead	208-1	18933	18806	18428	18722	1.40	cps
Lithium	6-1	608986	575822	595622	593477	2.81	cps
Magnesium	24-2	183907	183856	193148	186970	2.86	cps
Manganese	55-2	10637	10844	11224	10902	2.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	208	150	183	16.39	cps
Molybdenum	95-1	117	108	117	114	4.22	cps
Molybdenum	96-1	192	150	183	175	12.60	cps
Molybdenum	97-1	92	50	83	75	29.40	cps
Molybdenum	98-1	133	175	192	167	18.03	cps
Neodymium	150-1	20	13	40	24	56.78	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	1643	1723	1827	1731	5.31	cps
Phosphorus	31-2	1692	2059	1900	1884	9.77	cps
Potassium	39-2	84993	87684	89537	87405	2.61	cps
Rhodium	103-2	1994104	1998776	426973	1473285	61.50	cps
Rhodium	103-1	3774029	3550866	3676884	3667260	3.05	cps
Scandium	45-1	3670487	3459595	3589558	3573213	2.98	cps
Scandium	45-2	154934	156581	34252	115256	60.87	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	35	37	28	33	14.70	cps
Selenium	82-1	-21	25	26	10	267.71	cps
Silicon	28-1	3631713	3663875	3652449	3649346	0.45	cps
Silver	109-1	58	58	92	69	27.71	cps
Silver	107-1	50	92	25	56	60.62	cps
Sodium	23-2	2246859	2252836	2371450	2290381	3.07	cps
Strontium	86-1	36598	35185	36305	36029	2.07	cps
Strontium	88-1	303149	303462	301498	302703	0.35	cps
Sulfur	34-1	242701	245522	248301	245508	1.14	cps
Terbium	159-1	4548071	4260537	4463918	4424175	3.34	cps
Terbium	159-2	2587301	2577654	551185	1905380	61.55	cps
Thallium	203-1	33	8	25	22	57.29	cps
Thallium	205-1	42	75	50	56	31.22	cps
Tin	118-1	275	192	333	267	26.70	cps
Titanium	47-1	483	392	417	431	11.01	cps
Uranium	238-1	125	133	125	128	3.76	cps
Vanadium	51-2	40	50	67	52	25.80	cps
Yttrium	89-2	712227	709949	148555	523577	62.03	cps
Yttrium	89-1	4846406	4510089	4715939	4690811	3.61	cps
Zinc	66-2	30332	30231	31200	30588	1.74	cps
Zirconium	90-1	375	408	425	403	6.32	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-08	Instrumnet Name :	P7
Client Sample ID :	Q515BSGL0000B5.2F-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:43:00	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	108	128	26.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	658	483	519	24.03	cps
Antimony	121-1	233	258	250	247	5.15	cps
Arsenic	75-2	56	61	48	55	11.84	cps
Barium	135-1	15084	14525	14683	14764	1.95	cps
Barium	137-1	24940	25566	25090	25199	1.30	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	2671013	2643661	2628092	2647589	0.82	cps
Bismuth	209-2	1759203	1755447	1768634	1761095	0.39	cps
Boron	10-1	542	592	633	589	7.79	cps
Boron	11-1	3526	3459	3559	3514	1.45	cps
Cadmium	106-1	1108	1108	1092	1103	0.87	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	780	780	770	776	0.76	cps
Calcium	43-1	114702	117380	116035	116039	1.15	cps
Calcium	44-1	1835249	1841048	1841804	1839367	0.19	cps
Chromium	52-2	370	387	397	384	3.50	cps
Cobalt	59-2	120	90	57	89	35.64	cps
Copper	63-2	651830	653842	652182	652618	0.16	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	17	8	133	53	132.43	cps
Erbium	164-1	17	50	17	28	69.27	cps
Erbium	164-2	17	3	40	20	92.80	cps
Gadolinium	160-2	30	0	10	13	114.56	cps
Gadolinium	160-1	42	33	50	42	20.00	cps
Holmium	165-2	2537554	2545214	2540751	2541173	0.15	cps
Holmium	165-1	4251325	4219597	4181131	4217351	0.83	cps
Indium	115-1	3718369	3710889	3688539	3705932	0.42	cps
Indium	115-2	771806	781576	782280	778554	0.75	cps
Iron	56-2	40267	40512	40407	40395	0.30	cps
Iron	57-2	1022	1000	839	954	10.49	cps
Lead	206-1	928	972	806	902	9.57	cps
Lead	207-1	861	750	789	800	7.05	cps
Lead	208-1	3617	3706	3573	3632	1.87	cps
Lithium	6-1	609314	608703	606081	608033	0.28	cps
Magnesium	24-2	183466	184125	184986	184192	0.41	cps
Manganese	55-2	9316	8849	9103	9090	2.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	300	350	297	18.24	cps
Molybdenum	95-1	125	125	92	114	16.90	cps
Molybdenum	96-1	167	100	200	156	32.73	cps
Molybdenum	97-1	83	33	83	67	43.31	cps
Molybdenum	98-1	125	208	208	181	26.64	cps
Neodymium	150-1	13	40	13	22	69.30	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	870	743	837	817	8.04	cps
Phosphorus	31-2	1875	1850	1800	1842	2.07	cps
Potassium	39-2	81557	80443	81432	81144	0.75	cps
Rhodium	103-2	1975115	1991856	1984332	1983768	0.42	cps
Rhodium	103-1	3727085	3722329	3715435	3721616	0.16	cps
Scandium	45-1	3646129	3646491	3605068	3632563	0.66	cps
Scandium	45-2	154280	154623	154233	154379	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	37	39	38	2.84	cps
Selenium	82-1	-47	-49	63	-11	-571.78	cps
Silicon	28-1	3653538	3619337	3593257	3622044	0.83	cps
Silver	109-1	50	67	8	42	72.12	cps
Silver	107-1	58	67	42	56	22.91	cps
Sodium	23-2	2203076	2215234	2227114	2215141	0.54	cps
Strontium	86-1	34785	35002	32788	34192	3.57	cps
Strontium	88-1	283160	278921	281172	281084	0.75	cps
Sulfur	34-1	242913	242532	243921	243122	0.30	cps
Terbium	159-1	4501053	4464012	4446603	4470556	0.62	cps
Terbium	159-2	2582320	2562162	2593335	2579272	0.61	cps
Thallium	203-1	0	8	0	3	173.21	cps
Thallium	205-1	75	42	75	64	30.12	cps
Tin	118-1	1634	1684	1575	1631	3.33	cps
Titanium	47-1	625	608	517	583	10.00	cps
Uranium	238-1	75	33	100	69	48.50	cps
Vanadium	51-2	40	73	93	69	39.11	cps
Yttrium	89-2	704151	708003	707527	706561	0.30	cps
Yttrium	89-1	4764113	4729769	4768393	4754091	0.45	cps
Zinc	66-2	2837	2757	2934	2843	3.11	cps
Zirconium	90-1	600	742	608	650	12.23	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-09	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.1B-0(	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:46:35	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	83	133	139	42.14	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	275	450	381	24.42	cps
Antimony	121-1	217	225	258	233	9.45	cps
Arsenic	75-2	48	54	33	45	23.37	cps
Barium	135-1	14316	14149	13941	14135	1.33	cps
Barium	137-1	24264	24439	25098	24600	1.79	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	2628591	2612155	2594306	2611684	0.66	cps
Bismuth	209-2	1727190	1735993	1738105	1733763	0.33	cps
Boron	10-1	683	792	592	689	14.53	cps
Boron	11-1	3392	3342	3467	3401	1.85	cps
Cadmium	106-1	1183	1092	1017	1097	7.61	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	830	774	720	775	7.08	cps
Calcium	43-1	114800	114096	113634	114177	0.51	cps
Calcium	44-1	1814076	1793717	1797730	1801841	0.60	cps
Chromium	52-2	430	517	450	466	9.75	cps
Cobalt	59-2	93	93	120	102	15.06	cps
Copper	63-2	623645	624452	624026	624041	0.06	cps
Dysprosium	156-2	7	10	17	11	45.82	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	17	13	3	11	62.48	cps
Gadolinium	160-2	13	20	7	13	49.99	cps
Gadolinium	160-1	8	25	33	22	57.29	cps
Holmium	165-2	2511496	2511304	2505789	2509530	0.13	cps
Holmium	165-1	4221910	4152280	4158173	4177454	0.92	cps
Indium	115-1	3704887	3674476	3667088	3682150	0.54	cps
Indium	115-2	767411	770382	771001	769598	0.25	cps
Iron	56-2	36179	37688	37198	37021	2.08	cps
Iron	57-2	883	1045	978	969	8.36	cps
Lead	206-1	750	750	800	767	3.77	cps
Lead	207-1	650	622	672	648	3.86	cps
Lead	208-1	2928	3184	2967	3026	4.55	cps
Lithium	6-1	614001	608450	603609	608687	0.85	cps
Magnesium	24-2	181968	182187	179638	181264	0.78	cps
Manganese	55-2	8993	8990	9033	9005	0.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	133	183	153	17.53	cps
Molybdenum	95-1	100	67	108	92	24.05	cps
Molybdenum	96-1	175	167	125	156	17.22	cps
Molybdenum	97-1	100	92	100	97	4.95	cps
Molybdenum	98-1	150	250	133	178	35.49	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	233	230	200	221	8.30	cps
Phosphorus	31-2	1842	1892	1875	1870	1.36	cps
Potassium	39-2	80543	81624	78181	80116	2.20	cps
Rhodium	103-2	1947943	1960622	1971183	1959916	0.59	cps
Rhodium	103-1	3659734	3746628	3647478	3684614	1.47	cps
Scandium	45-1	3615375	3578480	3581918	3591924	0.57	cps
Scandium	45-2	152990	151778	153290	152686	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	52	35	43	19.32	cps
Selenium	82-1	-143	-54	-111	-103	-43.90	cps
Silicon	28-1	3624672	3626882	3611197	3620917	0.23	cps
Silver	109-1	67	25	42	44	47.19	cps
Silver	107-1	67	83	100	83	20.00	cps
Sodium	23-2	2180571	2181817	2169803	2177397	0.30	cps
Strontium	86-1	34000	33005	33598	33534	1.49	cps
Strontium	88-1	283077	273749	272247	276358	2.12	cps
Sulfur	34-1	242017	240875	245082	242658	0.90	cps
Terbium	159-1	4472283	4443260	4407892	4441145	0.73	cps
Terbium	159-2	2553206	2547404	2543313	2547975	0.20	cps
Thallium	203-1	17	8	25	17	50.01	cps
Thallium	205-1	67	33	42	47	36.74	cps
Tin	118-1	208	150	150	169	19.87	cps
Titanium	47-1	700	433	458	531	27.76	cps
Uranium	238-1	58	83	83	75	19.24	cps
Vanadium	51-2	43	53	47	48	10.66	cps
Yttrium	89-2	698160	699612	697829	698534	0.14	cps
Yttrium	89-1	4722597	4675496	4652667	4683587	0.76	cps
Zinc	66-2	3314	3414	3474	3400	2.38	cps
Zirconium	90-1	333	425	367	375	12.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-10	Instrumnet Name :	P7
Client Sample ID :	Q515BSHA000B05.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:50:07	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	50	89	42.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	0	17	8	8	100.02	cps
Antimony	121-1	25	17	33	25	33.32	cps
Arsenic	75-2	4	4	4	4	0.00	cps
Barium	135-1	25	8	42	25	66.68	cps
Barium	137-1	33	42	17	31	41.66	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2496627	2462126	2450242	2469665	0.98	cps
Bismuth	209-2	1645320	1657498	1647883	1650234	0.39	cps
Boron	10-1	67	83	83	78	12.37	cps
Boron	11-1	317	458	350	375	19.75	cps
Cadmium	106-1	1083	1083	1050	1072	1.80	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	755	755	736	749	1.48	cps
Calcium	43-1	150	133	150	144	6.66	cps
Calcium	44-1	6293	5977	5943	6071	3.18	cps
Chromium	52-2	490	380	430	433	12.71	cps
Cobalt	59-2	50	50	70	57	20.38	cps
Copper	63-2	220	240	233	231	4.41	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	42	25	25	31	31.50	cps
Erbium	164-2	7	0	3	3	100.05	cps
Gadolinium	160-2	0	10	7	6	91.64	cps
Gadolinium	160-1	42	8	17	22	78.07	cps
Holmium	165-2	2363208	2366622	2369447	2366426	0.13	cps
Holmium	165-1	3849205	3866368	3844921	3853498	0.29	cps
Indium	115-1	3598495	3592593	3565472	3585520	0.49	cps
Indium	115-2	729806	726759	729017	728527	0.22	cps
Iron	56-2	1950	1995	1839	1928	4.16	cps
Iron	57-2	56	56	72	61	15.74	cps
Lead	206-1	1271600	1262994	1248847	1261147	0.91	cps
Lead	207-1	1150206	1140576	1143041	1144608	0.44	cps
Lead	208-1	5105609	5047965	5043549	5065708	0.68	cps
Lithium	6-1	573587	567449	571759	570931	0.55	cps
Magnesium	24-2	92	158	142	131	26.57	cps
Manganese	55-2	33	53	37	41	26.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	108	175	139	24.25	cps
Molybdenum	95-1	17	67	8	31	103.26	cps
Molybdenum	96-1	42	50	50	47	10.18	cps
Molybdenum	97-1	42	8	17	22	78.07	cps
Molybdenum	98-1	92	75	83	83	10.00	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	33	40	47	40	16.68	cps
Phosphorus	31-2	83	67	58	69	18.33	cps
Potassium	39-2	11196	10396	11146	10913	4.11	cps
Rhodium	103-2	1873242	1866867	1872530	1870880	0.19	cps
Rhodium	103-1	3583665	3558698	3576782	3573049	0.36	cps
Scandium	45-1	3377920	3369112	3376321	3374451	0.14	cps
Scandium	45-2	142699	145005	145745	144483	1.10	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	33	28	50	37	31.22	cps
Selenium	82-1	9	-48	30	-3	-1331.20	cps
Silicon	28-1	357973	358895	360855	359241	0.41	cps
Silver	109-1	0	17	25	14	91.65	cps
Silver	107-1	58	25	0	28	105.36	cps
Sodium	23-2	7536	7102	7135	7258	3.32	cps
Strontium	86-1	833	892	842	856	3.69	cps
Strontium	88-1	225	242	192	219	11.60	cps
Sulfur	34-1	208970	210844	208750	209522	0.55	cps
Terbium	159-1	4110024	4116989	4120686	4115900	0.13	cps
Terbium	159-2	2404137	2410135	2416329	2410200	0.25	cps
Thallium	203-1	17	33	42	31	41.66	cps
Thallium	205-1	75	50	58	61	20.83	cps
Tin	118-1	200	225	242	222	9.44	cps
Titanium	47-1	242	175	150	189	25.09	cps
Uranium	238-1	33	25	8	22	57.29	cps
Vanadium	51-2	7	0	3	3	100.05	cps
Yttrium	89-2	663353	662665	662853	662957	0.05	cps
Yttrium	89-1	4364229	4301806	4350997	4339010	0.76	cps
Zinc	66-2	100	97	90	96	5.33	cps
Zirconium	90-1	275	217	292	261	15.08	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV61	Instrumnet Name :	P7
Client Sample ID :	CCV61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:53:41	DataFile Name :	368CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	83	58	64	27.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8	17	0	8	100.02	cps
Antimony	121-1	17	8	17	14	34.67	cps
Arsenic	75-2	2	0	4	2	100.00	cps
Barium	135-1	8	8	25	14	69.31	cps
Barium	137-1	33	33	8	25	57.74	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	2519318	2500768	2474911	2498332	0.89	cps
Bismuth	209-2	1647539	1657355	1669920	1658271	0.68	cps
Boron	10-1	50	42	25	39	32.73	cps
Boron	11-1	208	208	242	219	8.77	cps
Cadmium	106-1	1067	1108	1200	1125	6.06	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	741	776	834	784	6.02	cps
Calcium	43-1	142	133	108	128	13.57	cps
Calcium	44-1	5176	5385	5301	5287	1.98	cps
Chromium	52-2	353	317	380	350	9.08	cps
Cobalt	59-2	40	50	57	49	17.16	cps
Copper	63-2	177	177	177	177	0.00	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	8	8	17	11	43.34	cps
Erbium	164-2	13	7	13	11	34.61	cps
Gadolinium	160-2	7	3	3	4	43.40	cps
Gadolinium	160-1	17	42	8	22	78.07	cps
Holmium	165-2	2372071	2376708	2394612	2381130	0.50	cps
Holmium	165-1	3887661	3909503	3905074	3900746	0.30	cps
Indium	115-1	3657570	3630561	3594185	3627439	0.88	cps
Indium	115-2	732387	734695	738266	735116	0.40	cps
Iron	56-2	1589	1834	1561	1661	9.02	cps
Iron	57-2	6	44	17	22	90.12	cps
Lead	206-1	322	217	333	291	22.15	cps
Lead	207-1	217	256	161	211	22.48	cps
Lead	208-1	1133	1039	1128	1100	4.82	cps
Lithium	6-1	583137	576195	580344	579892	0.60	cps
Magnesium	24-2	108	117	108	111	4.33	cps
Manganese	55-2	7	10	23	13	66.12	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	42	100	75	72	40.52	cps
Molybdenum	95-1	17	0	0	6	173.21	cps
Molybdenum	96-1	50	33	25	36	35.25	cps
Molybdenum	97-1	8	8	17	11	43.34	cps
Molybdenum	98-1	17	25	8	17	50.01	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	27	33	37	32	15.80	cps
Phosphorus	31-2	67	67	75	69	6.93	cps
Potassium	39-2	10621	11138	10646	10802	2.70	cps
Rhodium	103-2	1865542	1885109	1883172	1877941	0.57	cps
Rhodium	103-1	3634129	3602644	3575743	3604172	0.81	cps
Scandium	45-1	3439118	3394753	3404090	3412654	0.69	cps
Scandium	45-2	145230	146095	144668	145331	0.49	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	41	39	38	7.38	cps
Selenium	82-1	-61	33	-19	-16	-303.68	cps
Silicon	28-1	358999	358138	357097	358078	0.27	cps
Silver	109-1	0	8	8	6	86.60	cps
Silver	107-1	25	33	33	31	15.74	cps
Sodium	23-2	6668	7119	6527	6771	4.56	cps
Strontium	86-1	917	725	900	847	12.53	cps
Strontium	88-1	192	125	133	150	24.21	cps
Sulfur	34-1	212129	210086	209146	210454	0.72	cps
Terbium	159-1	4126006	4190730	4177340	4164692	0.82	cps
Terbium	159-2	2404171	2423537	2419621	2415776	0.42	cps
Thallium	203-1	25	8	25	19	49.50	cps
Thallium	205-1	33	25	67	42	52.92	cps
Tin	118-1	175	125	217	172	26.65	cps
Titanium	47-1	108	158	233	167	37.75	cps
Uranium	238-1	25	17	8	17	50.01	cps
Vanadium	51-2	7	0	0	2	173.21	cps
Yttrium	89-2	662429	661401	666260	663363	0.39	cps
Yttrium	89-1	4426874	4411032	4414668	4417525	0.19	cps
Zinc	66-2	23	47	37	36	32.93	cps
Zirconium	90-1	233	342	167	247	35.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB61	Instrumnet Name :	P7
Client Sample ID :	CCB61	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 14:57:16	DataFile Name :	369CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	42	83	56	43.30	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	433	943	475	617	45.82	cps
Antimony	121-1	258	367	183	269	34.21	cps
Arsenic	75-2	50	57	63	57	11.45	cps
Barium	135-1	15709	15518	15852	15693	1.07	cps
Barium	137-1	27503	27102	26484	27030	1.90	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2640992	2598005	2583018	2607338	1.15	cps
Bismuth	209-2	1726388	1747816	1736788	1736998	0.62	cps
Boron	10-1	533	667	583	594	11.33	cps
Boron	11-1	3317	3392	3351	3353	1.12	cps
Cadmium	106-1	1025	1192	1050	1089	8.26	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	759	878	800	812	7.48	cps
Calcium	43-1	115675	116892	113987	115518	1.26	cps
Calcium	44-1	1854751	1818121	1816888	1829920	1.18	cps
Chromium	52-2	430	360	333	374	13.33	cps
Cobalt	59-2	133	140	107	127	13.92	cps
Copper	63-2	839176	836773	841334	839094	0.27	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	13	20	13	16	24.76	cps
Gadolinium	160-2	17	17	23	19	20.36	cps
Gadolinium	160-1	42	17	42	33	43.30	cps
Holmium	165-2	2484439	2514267	2489324	2496010	0.64	cps
Holmium	165-1	4221039	4164340	4121616	4168998	1.20	cps
Indium	115-1	3697263	3665501	3633133	3665299	0.87	cps
Indium	115-2	765159	767118	765982	766086	0.13	cps
Iron	56-2	158462	156446	157238	157382	0.65	cps
Iron	57-2	3867	3890	3734	3830	2.20	cps
Lead	206-1	2973	2967	2917	2952	1.04	cps
Lead	207-1	2550	2711	2578	2613	3.30	cps
Lead	208-1	11980	11686	11619	11762	1.63	cps
Lithium	6-1	629373	625068	622246	625562	0.57	cps
Magnesium	24-2	182911	182202	182538	182550	0.19	cps
Manganese	55-2	14571	14124	14778	14491	2.31	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	225	267	222	20.65	cps
Molybdenum	95-1	125	75	133	111	28.40	cps
Molybdenum	96-1	175	158	83	139	35.16	cps
Molybdenum	97-1	92	50	50	64	37.66	cps
Molybdenum	98-1	125	158	158	147	13.07	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1637	1667	1633	1646	1.12	cps
Phosphorus	31-2	1684	1784	1650	1706	4.07	cps
Potassium	39-2	81884	81021	81499	81468	0.53	cps
Rhodium	103-2	1954317	1969461	1958391	1960723	0.40	cps
Rhodium	103-1	3676301	3677805	3738770	3697625	0.96	cps
Scandium	45-1	3631704	3627334	3590219	3616419	0.63	cps
Scandium	45-2	152206	153195	152515	152639	0.33	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	24	37	22	28	29.07	cps
Selenium	82-1	-42	-54	-28	-41	-31.82	cps
Silicon	28-1	3608028	3601411	3595493	3601644	0.17	cps
Silver	109-1	8	33	50	31	68.64	cps
Silver	107-1	50	42	92	61	43.83	cps
Sodium	23-2	2199646	2202159	2204801	2202202	0.12	cps
Strontium	86-1	34217	34575	34066	34286	0.76	cps
Strontium	88-1	289499	286099	282963	286187	1.14	cps
Sulfur	34-1	248953	242813	241950	244572	1.56	cps
Terbium	159-1	4487865	4440658	4392582	4440368	1.07	cps
Terbium	159-2	2532515	2556998	2532403	2540639	0.56	cps
Thallium	203-1	8	25	17	17	50.01	cps
Thallium	205-1	75	75	42	64	30.12	cps
Tin	118-1	467	392	367	408	12.74	cps
Titanium	47-1	608	467	642	572	16.24	cps
Uranium	238-1	158	92	108	119	29.05	cps
Vanadium	51-2	47	80	47	58	33.30	cps
Yttrium	89-2	698350	703522	696808	699560	0.50	cps
Yttrium	89-1	4700451	4680759	4661685	4680965	0.41	cps
Zinc	66-2	10827	10931	10904	10888	0.49	cps
Zirconium	90-1	542	408	508	486	14.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-11	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:00:51	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	67	108	106	35.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	925	858	800	861	7.26	cps
Antimony	121-1	350	350	217	306	25.19	cps
Arsenic	75-2	56	41	39	45	20.28	cps
Barium	135-1	15609	15710	15434	15584	0.89	cps
Barium	137-1	27904	28029	26818	27584	2.41	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	2656825	2609454	2591261	2619180	1.29	cps
Bismuth	209-2	1727100	1743772	1736572	1735815	0.48	cps
Boron	10-1	592	450	650	564	18.24	cps
Boron	11-1	3200	3084	3576	3287	7.82	cps
Cadmium	106-1	1125	1067	1183	1125	5.19	cps
Cadmium	108-1	8	21	25	18	48.05	cps
Cadmium	111-1	869	790	886	849	6.01	cps
Calcium	43-1	114961	115893	113399	114751	1.10	cps
Calcium	44-1	1836166	1806585	1781663	1808138	1.51	cps
Chromium	52-2	377	373	283	344	15.37	cps
Cobalt	59-2	403	367	357	376	6.54	cps
Copper	63-2	775441	783134	784841	781139	0.64	cps
Dysprosium	156-2	13	13	3	10	57.75	cps
Dysprosium	156-1	33	42	50	42	20.00	cps
Erbium	164-1	42	0	8	17	132.30	cps
Erbium	164-2	17	23	27	22	22.91	cps
Gadolinium	160-2	30	20	37	29	29.04	cps
Gadolinium	160-1	42	100	75	72	40.52	cps
Holmium	165-2	2489921	2502796	2499634	2497450	0.27	cps
Holmium	165-1	4167707	4152854	4143890	4154817	0.29	cps
Indium	115-1	3682214	3659794	3646781	3662930	0.49	cps
Indium	115-2	765844	767984	769072	767633	0.21	cps
Iron	56-2	225206	224297	225912	225138	0.36	cps
Iron	57-2	5473	5518	5501	5497	0.41	cps
Lead	206-1	16016	15899	16249	16055	1.11	cps
Lead	207-1	13429	13685	13719	13611	1.16	cps
Lead	208-1	63367	62809	62063	62746	1.04	cps
Lithium	6-1	621790	624481	622445	622905	0.23	cps
Magnesium	24-2	182869	182372	182616	182619	0.14	cps
Manganese	55-2	33234	32349	32546	32710	1.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	292	258	256	14.70	cps
Molybdenum	95-1	83	75	50	69	24.98	cps
Molybdenum	96-1	242	108	167	172	38.81	cps
Molybdenum	97-1	100	92	108	100	8.33	cps
Molybdenum	98-1	183	100	175	153	30.04	cps
Neodymium	150-1	13	20	40	24	56.78	cps
Neodymium	150-2	57	17	10	28	90.87	cps
Nickel	60-2	73520	74377	73470	73789	0.69	cps
Phosphorus	31-2	1909	1600	1650	1720	9.62	cps
Potassium	39-2	79353	79864	80091	79770	0.47	cps
Rhodium	103-2	1959086	1960745	1952168	1957333	0.23	cps
Rhodium	103-1	3655043	3711680	3660824	3675849	0.85	cps
Scandium	45-1	3642545	3614650	3566903	3608033	1.06	cps
Scandium	45-2	152209	155832	152923	153655	1.25	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	33	30	28	30	9.34	cps
Selenium	82-1	3	-51	-83	-44	-98.79	cps
Silicon	28-1	3590560	3627056	3590008	3602541	0.59	cps
Silver	109-1	108	158	108	125	23.09	cps
Silver	107-1	158	150	108	139	19.29	cps
Sodium	23-2	2183936	2179903	2177640	2180493	0.15	cps
Strontium	86-1	34751	34175	33707	34211	1.53	cps
Strontium	88-1	285429	287196	283118	285248	0.72	cps
Sulfur	34-1	244124	242348	246058	244177	0.76	cps
Terbium	159-1	4429319	4435822	4444427	4436523	0.17	cps
Terbium	159-2	2523820	2560725	2540913	2541819	0.73	cps
Thallium	203-1	33	17	50	33	50.00	cps
Thallium	205-1	75	108	42	75	44.44	cps
Tin	118-1	1425	1600	1417	1481	6.99	cps
Titanium	47-1	875	567	733	725	21.29	cps
Uranium	238-1	175	142	175	164	11.74	cps
Vanadium	51-2	77	83	73	78	6.55	cps
Yttrium	89-2	697120	695685	695170	695992	0.15	cps
Yttrium	89-1	4719269	4710316	4653275	4694287	0.76	cps
Zinc	66-2	157384	158209	159267	158286	0.60	cps
Zirconium	90-1	450	433	408	431	4.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-12	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000102.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:04:24	DataFile Name :	371SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	75	125	114	30.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2475	2392	2125	2331	7.85	cps
Antimony	121-1	275	417	367	353	20.37	cps
Arsenic	75-2	70	76	74	73	3.85	cps
Barium	135-1	18171	17629	17103	17634	3.03	cps
Barium	137-1	30944	29390	29900	30078	2.63	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	2641774	2618810	2588356	2616313	1.02	cps
Bismuth	209-2	1717695	1735577	1736599	1729957	0.61	cps
Boron	10-1	625	625	758	669	11.50	cps
Boron	11-1	3175	3592	3534	3434	6.57	cps
Cadmium	106-1	2092	1759	1667	1839	12.16	cps
Cadmium	108-1	617	654	642	638	3.00	cps
Cadmium	111-1	10140	9893	10021	10018	1.23	cps
Calcium	43-1	117202	113827	114868	115299	1.50	cps
Calcium	44-1	1852577	1810176	1811985	1824913	1.31	cps
Chromium	52-2	457	510	420	462	9.79	cps
Cobalt	59-2	343	317	347	336	4.90	cps
Copper	63-2	1267720	1278520	1276355	1274198	0.45	cps
Dysprosium	156-2	23	67	33	41	55.20	cps
Dysprosium	156-1	8	75	83	56	74.00	cps
Erbium	164-1	67	83	108	86	24.35	cps
Erbium	164-2	40	37	57	44	24.11	cps
Gadolinium	160-2	63	27	30	40	50.68	cps
Gadolinium	160-1	108	100	58	89	30.13	cps
Holmium	165-2	2484901	2503748	2505362	2498004	0.46	cps
Holmium	165-1	4180302	4144458	4155433	4160065	0.44	cps
Indium	115-1	3676525	3617188	3656337	3650016	0.83	cps
Indium	115-2	757504	771204	768402	765703	0.95	cps
Iron	56-2	319797	320473	321576	320615	0.28	cps
Iron	57-2	8369	7941	8019	8110	2.81	cps
Lead	206-1	16644	17100	16967	16904	1.39	cps
Lead	207-1	14069	14069	13752	13963	1.31	cps
Lead	208-1	65409	65798	64896	65367	0.69	cps
Lithium	6-1	626006	625631	614739	622125	1.03	cps
Magnesium	24-2	178350	180093	182001	180148	1.01	cps
Manganese	55-2	88957	88662	88179	88599	0.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	225	217	225	3.70	cps
Molybdenum	95-1	117	125	125	122	3.94	cps
Molybdenum	96-1	150	217	200	189	18.37	cps
Molybdenum	97-1	42	75	75	64	30.12	cps
Molybdenum	98-1	117	125	158	133	16.54	cps
Neodymium	150-1	93	87	80	87	7.70	cps
Neodymium	150-2	23	17	20	20	16.65	cps
Nickel	60-2	8496	8286	8706	8496	2.47	cps
Phosphorus	31-2	1800	1984	1975	1920	5.39	cps
Potassium	39-2	80970	79446	80468	80295	0.97	cps
Rhodium	103-2	1940819	1962383	1953176	1952126	0.55	cps
Rhodium	103-1	3702856	3667738	3646094	3672230	0.78	cps
Scandium	45-1	3658909	3584555	3594578	3612681	1.12	cps
Scandium	45-2	151095	154270	150619	151994	1.31	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	31	26	31	17.64	cps
Selenium	82-1	21	-12	-50	-14	-259.84	cps
Silicon	28-1	3699936	3708505	3648894	3685778	0.87	cps
Silver	109-1	183	142	175	167	13.23	cps
Silver	107-1	158	150	183	164	10.58	cps
Sodium	23-2	2177887	2197173	2195610	2190223	0.49	cps
Strontium	86-1	34701	34350	34025	34359	0.99	cps
Strontium	88-1	289803	283856	286669	286776	1.04	cps
Sulfur	34-1	241018	243567	242787	242457	0.54	cps
Terbium	159-1	4434079	4394686	4387884	4405550	0.57	cps
Terbium	159-2	2531235	2555369	2533851	2540152	0.52	cps
Thallium	203-1	33	75	75	61	39.37	cps
Thallium	205-1	92	108	92	97	9.90	cps
Tin	118-1	2000	1583	1717	1767	12.05	cps
Titanium	47-1	1367	1367	1317	1350	2.14	cps
Uranium	238-1	392	475	358	408	14.72	cps
Vanadium	51-2	137	140	167	148	11.13	cps
Yttrium	89-2	691911	704152	694556	696873	0.92	cps
Yttrium	89-1	4690859	4731327	4645783	4689323	0.91	cps
Zinc	66-2	120337	119423	118150	119304	0.92	cps
Zirconium	90-1	450	400	517	456	12.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-13	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:07:57	DataFile Name :	372SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	142	119	17.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	958	983	953	3.54	cps
Antimony	121-1	308	450	383	381	18.62	cps
Arsenic	75-2	48	67	59	58	16.06	cps
Barium	135-1	16727	16252	16143	16374	1.90	cps
Barium	137-1	28204	28513	28480	28399	0.60	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	2622383	2567066	2572519	2587322	1.18	cps
Bismuth	209-2	1703661	1720934	1728832	1717809	0.75	cps
Boron	10-1	583	600	717	633	11.47	cps
Boron	11-1	3509	3442	3309	3420	2.98	cps
Cadmium	106-1	1033	1200	1100	1111	7.55	cps
Cadmium	108-1	38	46	42	42	10.00	cps
Cadmium	111-1	855	1000	949	935	7.83	cps
Calcium	43-1	115170	115145	114322	114879	0.42	cps
Calcium	44-1	1825077	1808342	1798257	1810559	0.75	cps
Chromium	52-2	553	493	547	531	6.19	cps
Cobalt	59-2	640	660	653	651	1.56	cps
Copper	63-2	674509	676609	679649	676922	0.38	cps
Dysprosium	156-2	17	13	20	17	20.01	cps
Dysprosium	156-1	25	75	83	61	51.63	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	10	40	17	22	70.88	cps
Gadolinium	160-1	33	58	42	44	28.65	cps
Holmium	165-2	2454206	2479708	2475099	2469671	0.55	cps
Holmium	165-1	4077813	4064219	4112086	4084706	0.60	cps
Indium	115-1	3608492	3622673	3608260	3613142	0.23	cps
Indium	115-2	755497	763627	760602	759909	0.54	cps
Iron	56-2	270430	272399	271571	271467	0.36	cps
Iron	57-2	6741	6635	6618	6665	0.99	cps
Lead	206-1	39375	38010	38400	38595	1.82	cps
Lead	207-1	33030	32412	32780	32741	0.95	cps
Lead	208-1	154111	150054	151522	151896	1.35	cps
Lithium	6-1	611400	612130	614670	612733	0.28	cps
Magnesium	24-2	181342	179437	179775	180185	0.56	cps
Manganese	55-2	43431	43434	42836	43233	0.80	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	125	175	183	34.32	cps
Molybdenum	95-1	125	117	117	119	4.03	cps
Molybdenum	96-1	133	142	208	161	25.52	cps
Molybdenum	97-1	83	58	50	64	27.15	cps
Molybdenum	98-1	217	183	158	186	15.73	cps
Neodymium	150-1	47	20	13	27	66.16	cps
Neodymium	150-2	10	17	3	10	66.70	cps
Nickel	60-2	58372	59905	59138	59139	1.30	cps
Phosphorus	31-2	1675	1684	1617	1658	2.19	cps
Potassium	39-2	80217	80653	79706	80192	0.59	cps
Rhodium	103-2	1933774	1944255	1936875	1938301	0.28	cps
Rhodium	103-1	3632312	3713356	3709845	3685171	1.24	cps
Scandium	45-1	3588793	3544483	3568295	3567190	0.62	cps
Scandium	45-2	149757	152546	150162	150822	1.00	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	44	39	38	19.88	cps
Selenium	82-1	-62	9	-65	-39	-106.59	cps
Silicon	28-1	3632530	3619318	3637722	3629857	0.26	cps
Silver	109-1	125	100	125	117	12.38	cps
Silver	107-1	175	158	158	164	5.87	cps
Sodium	23-2	2183703	2199653	2190821	2191392	0.36	cps
Strontium	86-1	34066	34810	34342	34406	1.09	cps
Strontium	88-1	290537	285368	282180	286028	1.47	cps
Sulfur	34-1	246089	244365	243101	244518	0.61	cps
Terbium	159-1	4383201	4334251	4396412	4371288	0.75	cps
Terbium	159-2	2500044	2514887	2529673	2514868	0.59	cps
Thallium	203-1	33	42	58	44	28.65	cps
Thallium	205-1	108	100	100	103	4.68	cps
Tin	118-1	575	725	558	619	14.82	cps
Titanium	47-1	683	683	700	689	1.40	cps
Uranium	238-1	275	192	175	214	25.05	cps
Vanadium	51-2	63	90	93	82	20.00	cps
Yttrium	89-2	684417	690248	689902	688189	0.48	cps
Yttrium	89-1	4623717	4605628	4623406	4617584	0.22	cps
Zinc	66-2	151335	151802	152345	151827	0.33	cps
Zirconium	90-1	392	375	475	414	12.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-14	Instrumnet Name :	P7
Client Sample ID :	Q51501BR000104.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:11:29	DataFile Name :	373SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	117	83	92	24.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	350	408	419	18.03	cps
Antimony	121-1	608	517	467	531	13.54	cps
Arsenic	75-2	46	54	43	48	11.90	cps
Barium	135-1	16077	15059	15951	15696	3.54	cps
Barium	137-1	27804	26894	26409	27035	2.62	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	2618667	2596553	2576889	2597370	0.80	cps
Bismuth	209-2	1703511	1708796	1725323	1712543	0.66	cps
Boron	10-1	583	667	708	653	9.75	cps
Boron	11-1	3209	3426	3567	3401	5.31	cps
Cadmium	106-1	1242	1092	933	1089	14.16	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	888	786	655	776	15.10	cps
Calcium	43-1	116153	116010	112953	115039	1.57	cps
Calcium	44-1	1839955	1828354	1813864	1827391	0.72	cps
Chromium	52-2	740	670	717	709	5.03	cps
Cobalt	59-2	123	170	173	156	17.97	cps
Copper	63-2	558987	559916	560930	559944	0.17	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	58	33	17	36	58.08	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	17	20	20	19	10.18	cps
Gadolinium	160-2	13	30	13	19	50.96	cps
Gadolinium	160-1	67	42	25	44	47.19	cps
Holmium	165-2	2468448	2468759	2467310	2468172	0.03	cps
Holmium	165-1	4083388	4039512	4024293	4049064	0.76	cps
Indium	115-1	3619183	3594143	3709274	3640866	1.66	cps
Indium	115-2	758743	754995	755092	756277	0.28	cps
Iron	56-2	146059	143887	143718	144555	0.90	cps
Iron	57-2	3206	3717	3417	3447	7.45	cps
Lead	206-1	9765	9687	9448	9633	1.71	cps
Lead	207-1	8069	8392	8308	8256	2.03	cps
Lead	208-1	38584	38011	37755	38117	1.11	cps
Lithium	6-1	618434	614896	609916	614416	0.70	cps
Magnesium	24-2	180887	179952	179680	180173	0.35	cps
Manganese	55-2	12309	12155	12485	12316	1.34	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	200	200	211	9.11	cps
Molybdenum	95-1	108	92	58	86	29.56	cps
Molybdenum	96-1	150	292	142	194	43.35	cps
Molybdenum	97-1	67	33	75	58	37.80	cps
Molybdenum	98-1	167	183	125	158	18.97	cps
Neodymium	150-1	7	0	33	13	132.27	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	31617	32055	31554	31742	0.86	cps
Phosphorus	31-2	1683	1859	1867	1803	5.74	cps
Potassium	39-2	80427	80678	77661	79589	2.10	cps
Rhodium	103-2	1924651	1928537	1928564	1927251	0.12	cps
Rhodium	103-1	3625072	3711184	3694937	3677064	1.24	cps
Scandium	45-1	3609140	3587508	3533194	3576614	1.09	cps
Scandium	45-2	149983	150716	151525	150741	0.51	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	31	43	43	39	16.50	cps
Selenium	82-1	-40	-125	-15	-60	-95.50	cps
Silicon	28-1	3651828	3627577	3607316	3628907	0.61	cps
Silver	109-1	17	33	58	36	58.08	cps
Silver	107-1	67	17	75	53	59.77	cps
Sodium	23-2	2165789	2166905	2163613	2165436	0.08	cps
Strontium	86-1	34935	35437	34751	35041	1.01	cps
Strontium	88-1	285401	284093	280780	283425	0.84	cps
Sulfur	34-1	244474	242872	244634	243993	0.40	cps
Terbium	159-1	4343333	4386527	4332964	4354274	0.65	cps
Terbium	159-2	2502450	2513266	2492930	2502882	0.41	cps
Thallium	203-1	17	33	25	25	33.32	cps
Thallium	205-1	100	67	42	69	42.14	cps
Tin	118-1	292	400	292	328	19.08	cps
Titanium	47-1	500	433	583	506	14.87	cps
Uranium	238-1	167	150	142	153	8.33	cps
Vanadium	51-2	63	50	63	59	13.07	cps
Yttrium	89-2	690399	688837	686614	688617	0.28	cps
Yttrium	89-1	4607836	4629810	4598333	4611993	0.35	cps
Zinc	66-2	37445	38571	38013	38010	1.48	cps
Zirconium	90-1	400	383	350	378	6.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-15	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:15:03	DataFile Name :	374SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	108	94	13.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	308	242	294	16.09	cps
Antimony	121-1	267	242	242	250	5.77	cps
Arsenic	75-2	44	65	59	56	18.75	cps
Barium	135-1	16152	16335	15685	16057	2.09	cps
Barium	137-1	28831	27854	27428	28038	2.57	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	2638945	2608406	2589183	2612178	0.96	cps
Bismuth	209-2	1729862	1733285	1745540	1736229	0.47	cps
Boron	10-1	608	650	692	650	6.41	cps
Boron	11-1	3484	3359	3209	3351	4.11	cps
Cadmium	106-1	1233	1250	1133	1206	5.24	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	865	882	818	855	3.83	cps
Calcium	43-1	118025	118162	115372	117186	1.34	cps
Calcium	44-1	1900808	1869443	1847139	1872463	1.44	cps
Chromium	52-2	317	267	270	284	9.83	cps
Cobalt	59-2	103	90	153	116	28.90	cps
Copper	63-2	542639	550059	545518	546072	0.69	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	25	58	33	39	44.62	cps
Erbium	164-2	17	7	13	12	41.65	cps
Gadolinium	160-2	0	23	20	14	87.37	cps
Gadolinium	160-1	33	25	42	33	25.01	cps
Holmium	165-2	2487827	2498966	2506694	2497829	0.38	cps
Holmium	165-1	4206375	4143067	4154221	4167887	0.81	cps
Indium	115-1	3654450	3663692	3624975	3647706	0.55	cps
Indium	115-2	770317	767423	773223	770321	0.38	cps
Iron	56-2	131047	133658	133209	132638	1.05	cps
Iron	57-2	3328	3312	3289	3310	0.59	cps
Lead	206-1	2656	2539	2661	2619	2.64	cps
Lead	207-1	2000	2150	2239	2130	5.67	cps
Lead	208-1	10113	9957	10085	10052	0.83	cps
Lithium	6-1	629626	626721	615246	623864	1.22	cps
Magnesium	24-2	182792	185010	185164	184322	0.72	cps
Manganese	55-2	6261	6488	6331	6360	1.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	242	158	194	21.99	cps
Molybdenum	95-1	133	125	108	122	10.41	cps
Molybdenum	96-1	158	158	208	175	16.50	cps
Molybdenum	97-1	67	92	42	67	37.50	cps
Molybdenum	98-1	150	233	75	153	51.84	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	2787	2937	2920	2881	2.85	cps
Phosphorus	31-2	1717	1600	1717	1678	4.01	cps
Potassium	39-2	82085	82019	81541	81882	0.36	cps
Rhodium	103-2	1948849	1961165	1984546	1964853	0.92	cps
Rhodium	103-1	3728485	3666711	3654692	3683296	1.07	cps
Scandium	45-1	3671839	3616929	3590734	3626501	1.14	cps
Scandium	45-2	153553	153357	155018	153976	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	33	39	38	10.24	cps
Selenium	82-1	10	-27	-53	-24	-134.48	cps
Silicon	28-1	3625519	3608308	3619613	3617813	0.24	cps
Silver	109-1	83	67	17	56	62.45	cps
Silver	107-1	58	67	58	61	7.87	cps
Sodium	23-2	2236102	2230205	2225052	2230453	0.25	cps
Strontium	86-1	35002	34810	35595	35136	1.17	cps
Strontium	88-1	301192	294532	293043	296255	1.46	cps
Sulfur	34-1	244582	240215	238553	241116	1.29	cps
Terbium	159-1	4465191	4415505	4419512	4433403	0.62	cps
Terbium	159-2	2549078	2543909	2559825	2550937	0.32	cps
Thallium	203-1	25	25	0	17	86.60	cps
Thallium	205-1	42	17	8	22	78.07	cps
Tin	118-1	258	308	267	278	9.64	cps
Titanium	47-1	508	508	558	525	5.50	cps
Uranium	238-1	108	67	92	89	23.59	cps
Vanadium	51-2	43	37	40	40	8.32	cps
Yttrium	89-2	698189	701261	700939	700130	0.24	cps
Yttrium	89-1	4725837	4720068	4688275	4711394	0.43	cps
Zinc	66-2	29827	29490	30342	29886	1.44	cps
Zirconium	90-1	350	458	425	411	13.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-16	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:18:37	DataFile Name :	375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	125	58	86	40.29	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	367	400	358	375	5.88	cps
Antimony	121-1	1208	992	1050	1083	10.35	cps
Arsenic	75-2	56	57	65	59	8.27	cps
Barium	135-1	17679	16686	17445	17270	3.01	cps
Barium	137-1	28973	29165	28438	28859	1.30	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	2601678	2570244	2559384	2577102	0.85	cps
Bismuth	209-2	1713937	1719065	1721120	1718041	0.22	cps
Boron	10-1	667	583	667	639	7.53	cps
Boron	11-1	3225	3092	3676	3331	9.18	cps
Cadmium	106-1	1200	942	1208	1117	13.58	cps
Cadmium	108-1	17	29	25	24	26.95	cps
Cadmium	111-1	908	693	895	832	14.48	cps
Calcium	43-1	114523	115506	114742	114924	0.45	cps
Calcium	44-1	1806877	1801356	1797750	1801994	0.26	cps
Chromium	52-2	333	383	303	340	11.89	cps
Cobalt	59-2	327	360	340	342	4.90	cps
Copper	63-2	491147	493080	494144	492791	0.31	cps
Dysprosium	156-2	20	0	3	8	137.80	cps
Dysprosium	156-1	25	0	50	25	100.00	cps
Erbium	164-1	17	8	67	31	103.26	cps
Erbium	164-2	10	7	13	10	33.30	cps
Gadolinium	160-2	13	27	20	20	33.35	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	2472803	2486866	2479947	2479872	0.28	cps
Holmium	165-1	4067270	4091223	4062215	4073570	0.38	cps
Indium	115-1	3608334	3607013	3569357	3594901	0.62	cps
Indium	115-2	757039	757493	757217	757249	0.03	cps
Iron	56-2	126910	125826	127227	126654	0.58	cps
Iron	57-2	3078	3123	3195	3132	1.88	cps
Lead	206-1	20895	20633	20071	20533	2.05	cps
Lead	207-1	18079	18207	17484	17924	2.15	cps
Lead	208-1	82574	81916	80352	81614	1.40	cps
Lithium	6-1	618408	610890	606357	611885	0.99	cps
Magnesium	24-2	177311	178053	177985	177783	0.23	cps
Manganese	55-2	37401	37945	37177	37508	1.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	158	142	158	10.53	cps
Molybdenum	95-1	100	133	100	111	17.32	cps
Molybdenum	96-1	167	200	208	192	11.50	cps
Molybdenum	97-1	75	92	17	61	64.44	cps
Molybdenum	98-1	158	217	142	172	22.87	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	145964	147386	145735	146362	0.61	cps
Phosphorus	31-2	1675	1475	1633	1595	6.62	cps
Potassium	39-2	78959	82177	82538	81225	2.43	cps
Rhodium	103-2	1928056	1941477	1934043	1934526	0.35	cps
Rhodium	103-1	3641072	3610838	3710413	3654108	1.40	cps
Scandium	45-1	3582914	3549688	3546316	3559639	0.57	cps
Scandium	45-2	149788	150629	151226	150547	0.48	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	52	46	31	43	24.37	cps
Selenium	82-1	47	26	4	26	82.77	cps
Silicon	28-1	3644665	3611428	3614965	3623686	0.50	cps
Silver	109-1	33	92	50	58	51.51	cps
Silver	107-1	108	50	42	67	54.49	cps
Sodium	23-2	2167418	2191254	2180235	2179636	0.55	cps
Strontium	86-1	34534	33674	33866	34025	1.33	cps
Strontium	88-1	289576	287231	282783	286530	1.20	cps
Sulfur	34-1	241415	243314	242168	242299	0.39	cps
Terbium	159-1	4342671	4343931	4325411	4337338	0.24	cps
Terbium	159-2	2514518	2511588	2527697	2517935	0.34	cps
Thallium	203-1	42	42	50	44	10.82	cps
Thallium	205-1	42	92	42	58	49.48	cps
Tin	118-1	367	300	292	319	12.87	cps
Titanium	47-1	592	492	3703	1596	114.44	cps
Uranium	238-1	67	83	92	81	15.80	cps
Vanadium	51-2	57	70	57	61	12.59	cps
Yttrium	89-2	687633	691914	692440	690663	0.38	cps
Yttrium	89-1	4659796	4628388	4605116	4631100	0.59	cps
Zinc	66-2	74666	75182	75156	75001	0.39	cps
Zirconium	90-1	383	367	383	378	2.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-17	Instrumnet Name :	P7
Client Sample ID :	Q51501BB000132.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:22:11	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	75	94	18.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	475	458	503	12.55	cps
Antimony	121-1	292	217	125	211	39.54	cps
Arsenic	75-2	63	39	43	48	26.92	cps
Barium	135-1	15634	15317	14700	15217	3.12	cps
Barium	137-1	26284	25850	25858	25997	0.96	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	2614555	2587076	2573648	2591760	0.80	cps
Bismuth	209-2	1723986	1739175	1731476	1731546	0.44	cps
Boron	10-1	608	617	708	644	8.61	cps
Boron	11-1	3084	3309	3467	3287	5.86	cps
Cadmium	106-1	1042	1083	1058	1061	1.98	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	742	769	739	750	2.22	cps
Calcium	43-1	114934	114357	115876	115056	0.67	cps
Calcium	44-1	1835018	1820962	1823465	1826482	0.41	cps
Chromium	52-2	387	317	327	343	11.03	cps
Cobalt	59-2	100	87	73	87	15.39	cps
Copper	63-2	427378	431736	430357	429823	0.52	cps
Dysprosium	156-2	17	3	13	11	62.48	cps
Dysprosium	156-1	33	0	33	22	86.60	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	7	17	20	14	48.02	cps
Gadolinium	160-2	37	27	30	31	16.37	cps
Gadolinium	160-1	33	42	8	28	62.46	cps
Holmium	165-2	2487188	2497148	2486697	2490344	0.24	cps
Holmium	165-1	4156609	4133994	4112916	4134506	0.53	cps
Indium	115-1	3661511	3623262	3600840	3628537	0.85	cps
Indium	115-2	759287	760592	762152	760677	0.19	cps
Iron	56-2	41138	40913	42337	41463	1.85	cps
Iron	57-2	872	1095	895	954	12.83	cps
Lead	206-1	1045	1028	972	1015	3.73	cps
Lead	207-1	761	811	856	809	5.84	cps
Lead	208-1	3750	3939	3678	3789	3.56	cps
Lithium	6-1	620748	619180	610773	616900	0.87	cps
Magnesium	24-2	181569	181501	180591	181220	0.30	cps
Manganese	55-2	11338	11405	11321	11355	0.39	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	167	133	150	11.11	cps
Molybdenum	95-1	83	83	108	92	15.74	cps
Molybdenum	96-1	183	175	233	197	16.00	cps
Molybdenum	97-1	50	58	67	58	14.29	cps
Molybdenum	98-1	158	233	200	197	19.05	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	197	213	207	206	4.08	cps
Phosphorus	31-2	1733	1750	1709	1731	1.21	cps
Potassium	39-2	80469	80836	80803	80703	0.25	cps
Rhodium	103-2	1937176	1936911	1949985	1941357	0.38	cps
Rhodium	103-1	3666109	3720123	3626516	3670916	1.28	cps
Scandium	45-1	3608725	3593925	3572880	3591844	0.50	cps
Scandium	45-2	151519	152236	151855	151870	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	15	39	41	31	45.95	cps
Selenium	82-1	-33	-105	12	-42	-140.86	cps
Silicon	28-1	3568502	3645645	3639441	3617863	1.18	cps
Silver	109-1	17	42	33	31	41.66	cps
Silver	107-1	50	67	17	44	57.28	cps
Sodium	23-2	2229961	2216581	2218895	2221812	0.32	cps
Strontium	86-1	34810	33857	33824	34164	1.64	cps
Strontium	88-1	288564	287585	284897	287015	0.66	cps
Sulfur	34-1	247777	242474	240469	243574	1.55	cps
Terbium	159-1	4408683	4441897	4397321	4415967	0.52	cps
Terbium	159-2	2521331	2539328	2522396	2527685	0.40	cps
Thallium	203-1	50	33	33	39	24.75	cps
Thallium	205-1	67	75	83	75	11.11	cps
Tin	118-1	175	183	125	161	19.58	cps
Titanium	47-1	525	508	600	544	8.97	cps
Uranium	238-1	92	117	108	106	12.06	cps
Vanadium	51-2	77	40	43	53	38.02	cps
Yttrium	89-2	692974	693227	693254	693152	0.02	cps
Yttrium	89-1	4673532	4618006	4671615	4654384	0.68	cps
Zinc	66-2	6455	6395	6615	6488	1.75	cps
Zirconium	90-1	325	342	275	314	11.05	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-18	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:25:46	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	92	108	94	13.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	342	450	400	13.66	cps
Antimony	121-1	1300	1375	1600	1425	10.96	cps
Arsenic	75-2	59	48	61	56	12.48	cps
Barium	135-1	15751	15693	15050	15498	2.51	cps
Barium	137-1	27269	26359	26351	26660	1.98	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2653806	2623406	2605521	2627578	0.93	cps
Bismuth	209-2	1739732	1737243	1739161	1738712	0.07	cps
Boron	10-1	617	800	817	745	14.91	cps
Boron	11-1	3225	3467	3551	3414	4.95	cps
Cadmium	106-1	1067	1183	1050	1100	6.60	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	758	845	736	780	7.39	cps
Calcium	43-1	116624	115565	115153	115781	0.66	cps
Calcium	44-1	1862127	1845185	1828564	1845292	0.91	cps
Chromium	52-2	297	353	327	326	8.71	cps
Cobalt	59-2	80	60	87	76	18.37	cps
Copper	63-2	533066	535202	536838	535035	0.35	cps
Dysprosium	156-2	3	0	17	7	132.33	cps
Dysprosium	156-1	58	33	17	36	58.08	cps
Erbium	164-1	33	33	25	31	15.75	cps
Erbium	164-2	0	10	7	6	91.64	cps
Gadolinium	160-2	27	20	13	20	33.35	cps
Gadolinium	160-1	50	17	0	22	114.56	cps
Holmium	165-2	2494351	2513620	2499934	2502635	0.40	cps
Holmium	165-1	4174619	4182056	4131444	4162706	0.66	cps
Indium	115-1	3679837	3681793	3641677	3667769	0.62	cps
Indium	115-2	762460	767942	770993	767132	0.56	cps
Iron	56-2	33277	34102	35078	34152	2.64	cps
Iron	57-2	839	867	789	832	4.74	cps
Lead	206-1	2034	1845	1900	1926	5.04	cps
Lead	207-1	1672	1622	1817	1704	5.93	cps
Lead	208-1	8073	7607	7579	7753	3.58	cps
Lithium	6-1	621769	622228	618798	620931	0.30	cps
Magnesium	24-2	183983	185871	183611	184488	0.66	cps
Manganese	55-2	8413	8606	8453	8490	1.20	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	200	217	222	11.46	cps
Molybdenum	95-1	100	100	50	83	34.64	cps
Molybdenum	96-1	125	158	117	133	16.54	cps
Molybdenum	97-1	50	50	108	69	48.50	cps
Molybdenum	98-1	150	142	175	156	11.15	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	293	277	280	283	3.11	cps
Phosphorus	31-2	1859	1925	2084	1956	5.91	cps
Potassium	39-2	81725	79756	81323	80934	1.29	cps
Rhodium	103-2	1954520	1964233	1969609	1962787	0.39	cps
Rhodium	103-1	3689290	3671745	3657688	3672908	0.43	cps
Scandium	45-1	3658658	3623706	3591527	3624630	0.93	cps
Scandium	45-2	154064	151330	151357	152250	1.03	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	48	33	40	19.52	cps
Selenium	82-1	-116	30	-47	-45	-163.88	cps
Silicon	28-1	3637478	3604118	3600888	3614161	0.56	cps
Silver	109-1	58	42	33	44	28.65	cps
Silver	107-1	67	75	8	50	72.65	cps
Sodium	23-2	2214483	2217173	2225907	2219188	0.27	cps
Strontium	86-1	35144	34208	34208	34520	1.56	cps
Strontium	88-1	290206	289329	287220	288918	0.53	cps
Sulfur	34-1	243466	242398	238113	241325	1.17	cps
Terbium	159-1	4423776	4444233	4415605	4427871	0.33	cps
Terbium	159-2	2543676	2554208	2550922	2549602	0.21	cps
Thallium	203-1	33	33	8	25	57.74	cps
Thallium	205-1	50	75	42	56	31.22	cps
Tin	118-1	208	108	225	181	34.95	cps
Titanium	47-1	492	458	383	444	12.48	cps
Uranium	238-1	50	108	92	83	36.06	cps
Vanadium	51-2	57	57	63	59	6.53	cps
Yttrium	89-2	694846	697394	698898	697046	0.29	cps
Yttrium	89-1	4720710	4713158	4698282	4710717	0.24	cps
Zinc	66-2	15345	15098	15455	15299	1.19	cps
Zirconium	90-1	350	358	350	353	1.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-19	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:29:20	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	50	75	75	33.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	200	208	181	22.77	cps
Antimony	121-1	4734	4318	4092	4381	7.43	cps
Arsenic	75-2	33	31	41	35	13.93	cps
Barium	135-1	17887	16452	16719	17019	4.48	cps
Barium	137-1	30184	30209	29691	30028	0.97	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	2613037	2598679	2590967	2600895	0.43	cps
Bismuth	209-2	1710701	1732170	1739390	1727420	0.86	cps
Boron	10-1	583	675	675	644	8.21	cps
Boron	11-1	3325	3509	3117	3317	5.91	cps
Cadmium	106-1	1008	1075	1200	1095	8.89	cps
Cadmium	108-1	25	13	8	15	56.79	cps
Cadmium	111-1	713	815	863	797	9.60	cps
Calcium	43-1	114868	113147	111006	113007	1.71	cps
Calcium	44-1	1799437	1780852	1784529	1788273	0.55	cps
Chromium	52-2	320	300	290	303	5.04	cps
Cobalt	59-2	137	207	213	186	22.89	cps
Copper	63-2	1037271	1046085	1047771	1043709	0.54	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	33	17	17	22	43.30	cps
Erbium	164-2	0	10	7	6	91.64	cps
Gadolinium	160-2	10	17	7	11	45.82	cps
Gadolinium	160-1	8	33	8	17	86.62	cps
Holmium	165-2	2482400	2478974	2489957	2483777	0.23	cps
Holmium	165-1	4125526	4168580	4100799	4131635	0.83	cps
Indium	115-1	3649486	3633016	3616759	3633087	0.45	cps
Indium	115-2	755462	759562	761223	758749	0.39	cps
Iron	56-2	15386	14886	16188	15487	4.24	cps
Iron	57-2	389	361	367	372	3.95	cps
Lead	206-1	711	606	678	665	8.12	cps
Lead	207-1	611	533	539	561	7.73	cps
Lead	208-1	2928	2550	2817	2765	7.02	cps
Lithium	6-1	620751	614897	610745	615464	0.82	cps
Magnesium	24-2	174834	176858	174158	175283	0.80	cps
Manganese	55-2	4174	4181	4054	4136	1.72	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	175	175	189	12.74	cps
Molybdenum	95-1	117	33	83	78	53.93	cps
Molybdenum	96-1	208	133	192	178	22.15	cps
Molybdenum	97-1	67	75	75	72	6.66	cps
Molybdenum	98-1	175	142	133	150	14.70	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1663	1610	1457	1577	6.81	cps
Phosphorus	31-2	525	350	425	433	20.26	cps
Potassium	39-2	81381	80184	80501	80689	0.77	cps
Rhodium	103-2	1941047	1945429	1945068	1943848	0.13	cps
Rhodium	103-1	3662484	3706758	3636081	3668441	0.97	cps
Scandium	45-1	3603885	3597442	3575243	3592190	0.42	cps
Scandium	45-2	150825	150121	151902	150949	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	46	28	35	29.51	cps
Selenium	82-1	55	10	-11	18	188.62	cps
Silicon	28-1	4102227	4043646	4065867	4070580	0.73	cps
Silver	109-1	133	125	375	211	67.32	cps
Silver	107-1	225	133	158	172	27.51	cps
Sodium	23-2	2215930	2235130	2225140	2225400	0.43	cps
Strontium	86-1	33407	34049	33231	33562	1.28	cps
Strontium	88-1	288384	283952	283345	285227	0.96	cps
Sulfur	34-1	243720	242422	243044	243062	0.27	cps
Terbium	159-1	4440534	4409410	4370827	4406923	0.79	cps
Terbium	159-2	2515939	2544167	2530219	2530109	0.56	cps
Thallium	203-1	25	50	33	36	35.25	cps
Thallium	205-1	75	117	42	78	48.31	cps
Tin	118-1	242	267	167	225	23.13	cps
Titanium	47-1	292	258	308	286	8.90	cps
Uranium	238-1	25	33	50	36	35.25	cps
Vanadium	51-2	40	37	50	42	16.43	cps
Yttrium	89-2	685461	691385	691610	689485	0.51	cps
Yttrium	89-1	4680051	4671599	4632802	4661484	0.54	cps
Zinc	66-2	53146	53240	53544	53310	0.39	cps
Zirconium	90-1	325	342	283	317	9.49	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-20	Instrumnet Name :	P7
Client Sample ID :	Q51501CF000143.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:32:53	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	117	75	94	22.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	0	25	17	86.60	cps
Antimony	121-1	25	8	50	28	75.51	cps
Arsenic	75-2	7	4	6	6	33.38	cps
Barium	135-1	8	17	25	17	50.01	cps
Barium	137-1	17	33	25	25	33.32	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	2455009	2457441	2450154	2454201	0.15	cps
Bismuth	209-2	1622791	1634371	1643290	1633484	0.63	cps
Boron	10-1	108	75	67	83	26.46	cps
Boron	11-1	408	317	367	364	12.61	cps
Cadmium	106-1	1083	1175	1275	1178	8.14	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	753	828	893	824	8.50	cps
Calcium	43-1	158	133	175	156	13.48	cps
Calcium	44-1	5751	6110	5943	5935	3.02	cps
Chromium	52-2	477	487	473	479	1.45	cps
Cobalt	59-2	63	87	77	76	15.50	cps
Copper	63-2	207	227	220	218	4.68	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	0	17	17	11	86.60	cps
Erbium	164-2	3	3	13	7	86.65	cps
Gadolinium	160-2	10	10	0	7	86.60	cps
Gadolinium	160-1	25	0	33	19	89.21	cps
Holmium	165-2	2317952	2352524	2347773	2339416	0.80	cps
Holmium	165-1	3779249	3787380	3775976	3780869	0.16	cps
Indium	115-1	3566082	3518955	3540658	3541898	0.67	cps
Indium	115-2	713189	720158	725100	719482	0.83	cps
Iron	56-2	1895	1878	1839	1871	1.52	cps
Iron	57-2	17	44	17	26	61.85	cps
Lead	206-1	1265772	1255905	1254377	1258685	0.49	cps
Lead	207-1	1141468	1137536	1137229	1138744	0.21	cps
Lead	208-1	5062096	5049569	5043141	5051602	0.19	cps
Lithium	6-1	574070	569133	570899	571367	0.44	cps
Magnesium	24-2	108	183	175	156	26.43	cps
Manganese	55-2	27	37	43	36	23.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	125	108	108	15.39	cps
Molybdenum	95-1	42	67	58	56	22.91	cps
Molybdenum	96-1	67	58	75	67	12.49	cps
Molybdenum	97-1	17	42	17	25	57.73	cps
Molybdenum	98-1	58	83	67	69	18.33	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	13	17	26	71.84	cps
Phosphorus	31-2	33	58	75	56	37.75	cps
Potassium	39-2	10846	10663	11196	10902	2.49	cps
Rhodium	103-2	1836141	1851139	1860040	1849107	0.65	cps
Rhodium	103-1	3553619	3548339	3523126	3541695	0.46	cps
Scandium	45-1	3343074	3338171	3314650	3331965	0.46	cps
Scandium	45-2	140939	143563	143813	142772	1.12	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	37	41	50	43	15.67	cps
Selenium	82-1	-56	60	44	16	388.57	cps
Silicon	28-1	358722	354713	355797	356410	0.58	cps
Silver	109-1	33	17	8	19	65.47	cps
Silver	107-1	33	33	33	33	0.00	cps
Sodium	23-2	7761	7094	7402	7419	4.50	cps
Strontium	86-1	817	908	858	861	5.33	cps
Strontium	88-1	167	258	250	225	22.53	cps
Sulfur	34-1	209585	212485	210616	210895	0.70	cps
Terbium	159-1	4024995	4054629	4073683	4051102	0.61	cps
Terbium	159-2	2373892	2385864	2400163	2386640	0.55	cps
Thallium	203-1	42	58	50	50	16.67	cps
Thallium	205-1	92	108	42	81	43.07	cps
Tin	118-1	167	242	167	192	22.59	cps
Titanium	47-1	358	392	242	331	23.83	cps
Uranium	238-1	8	8	33	17	86.62	cps
Vanadium	51-2	0	10	3	4	114.60	cps
Yttrium	89-2	650454	653541	652417	652137	0.24	cps
Yttrium	89-1	4275379	4304467	4298040	4292628	0.36	cps
Zinc	66-2	73	83	87	81	8.56	cps
Zirconium	90-1	242	142	233	206	26.99	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV62	Instrumnet Name :	P7
Client Sample ID :	CCV62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:36:27	DataFile Name :	380CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	42	83	64	32.83	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	58	8	28	96.44	cps
Antimony	121-1	0	8	25	11	114.58	cps
Arsenic	75-2	7	6	2	5	57.32	cps
Barium	135-1	25	8	8	14	69.31	cps
Barium	137-1	25	17	25	22	21.64	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	2523073	2481296	2491608	2498659	0.87	cps
Bismuth	209-2	1643344	1635860	1591895	1623700	1.71	cps
Boron	10-1	58	67	8	44	70.99	cps
Boron	11-1	258	242	275	258	6.45	cps
Cadmium	106-1	1167	1142	975	1095	9.52	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	818	796	685	766	9.31	cps
Calcium	43-1	133	142	117	131	9.75	cps
Calcium	44-1	5268	5360	5643	5423	3.61	cps
Chromium	52-2	330	390	357	359	8.38	cps
Cobalt	59-2	37	43	53	44	18.87	cps
Copper	63-2	160	157	183	167	8.72	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	8	33	22	57.29	cps
Erbium	164-2	20	13	10	14	35.26	cps
Gadolinium	160-2	0	10	3	4	114.60	cps
Gadolinium	160-1	8	17	17	14	34.67	cps
Holmium	165-2	2375151	2348052	2291593	2338265	1.82	cps
Holmium	165-1	3884022	3862756	3909523	3885434	0.60	cps
Indium	115-1	3622656	3588621	3565489	3592256	0.80	cps
Indium	115-2	722985	725999	705566	718183	1.54	cps
Iron	56-2	1772	1572	1750	1698	6.46	cps
Iron	57-2	39	28	22	30	28.65	cps
Lead	206-1	250	278	239	256	7.84	cps
Lead	207-1	272	239	206	239	13.95	cps
Lead	208-1	1183	1033	1028	1082	8.16	cps
Lithium	6-1	589023	577693	580908	582541	1.00	cps
Magnesium	24-2	142	83	100	108	27.73	cps
Manganese	55-2	13	37	23	24	47.91	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	75	125	119	35.12	cps
Molybdenum	95-1	8	0	0	3	173.21	cps
Molybdenum	96-1	58	42	17	39	53.93	cps
Molybdenum	97-1	8	8	17	11	43.34	cps
Molybdenum	98-1	17	17	0	11	86.60	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	10	20	23	18	39.03	cps
Phosphorus	31-2	42	67	58	56	22.91	cps
Potassium	39-2	10621	10596	10504	10574	0.58	cps
Rhodium	103-2	1860107	1852754	1817997	1843619	1.22	cps
Rhodium	103-1	3631807	3583603	3562419	3592610	0.99	cps
Scandium	45-1	3416798	3371155	3389670	3392541	0.68	cps
Scandium	45-2	144634	142965	139042	142214	2.02	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	28	31	36	30.31	cps
Selenium	82-1	-121	-37	-93	-84	-50.74	cps
Silicon	28-1	351968	350671	347954	350198	0.58	cps
Silver	109-1	8	0	17	8	100.02	cps
Silver	107-1	25	33	17	25	33.32	cps
Sodium	23-2	6785	7302	6785	6957	4.29	cps
Strontium	86-1	908	883	892	895	1.42	cps
Strontium	88-1	133	117	75	108	27.74	cps
Sulfur	34-1	208825	209087	207439	208450	0.42	cps
Terbium	159-1	4146576	4128153	4150690	4141806	0.29	cps
Terbium	159-2	2403026	2395924	2329558	2376170	1.71	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	17	42	8	22	78.07	cps
Tin	118-1	192	150	158	167	13.23	cps
Titanium	47-1	233	283	167	228	25.70	cps
Uranium	238-1	17	17	17	17	0.00	cps
Vanadium	51-2	0	0	3	1	173.21	cps
Yttrium	89-2	656970	654595	637072	649546	1.67	cps
Yttrium	89-1	4365103	4398172	4375190	4379488	0.39	cps
Zinc	66-2	50	60	40	50	20.00	cps
Zirconium	90-1	200	250	242	231	11.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB62	Instrumnet Name :	P7
Client Sample ID :	CCB62	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:40:02	DataFile Name :	381CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	25	67	125	72	69.55	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	308	400	356	12.91	cps
Antimony	121-1	292	350	283	308	11.78	cps
Arsenic	75-2	46	48	43	46	6.20	cps
Barium	135-1	18755	18213	17737	18235	2.79	cps
Barium	137-1	30517	30626	30468	30537	0.27	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	2614384	2587229	2559718	2587110	1.06	cps
Bismuth	209-2	1665359	1663907	1688024	1672430	0.81	cps
Boron	10-1	642	667	592	633	6.03	cps
Boron	11-1	2867	3367	3417	3217	9.46	cps
Cadmium	106-1	1050	1258	983	1097	13.08	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	746	898	702	782	13.12	cps
Calcium	43-1	116859	114650	115431	115647	0.97	cps
Calcium	44-1	1830103	1817080	1816363	1821182	0.42	cps
Chromium	52-2	577	513	493	528	8.24	cps
Cobalt	59-2	97	130	117	114	14.66	cps
Copper	63-2	420992	418957	424451	421467	0.66	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	17	50	25	88.19	cps
Erbium	164-1	25	33	25	28	17.31	cps
Erbium	164-2	0	10	23	11	105.35	cps
Gadolinium	160-2	17	10	17	14	26.66	cps
Gadolinium	160-1	25	50	42	39	32.73	cps
Holmium	165-2	2404407	2404600	2441663	2416890	0.89	cps
Holmium	165-1	4127073	4059423	4064429	4083642	0.92	cps
Indium	115-1	3760223	3579647	3568506	3636125	2.96	cps
Indium	115-2	737059	734908	747441	739803	0.91	cps
Iron	56-2	53157	52199	54072	53143	1.76	cps
Iron	57-2	1283	1311	1389	1328	4.12	cps
Lead	206-1	6057	5757	5501	5772	4.82	cps
Lead	207-1	4912	4795	4790	4833	1.43	cps
Lead	208-1	22814	22558	22319	22564	1.10	cps
Lithium	6-1	611004	604414	602324	605914	0.75	cps
Magnesium	24-2	174285	173797	177997	175359	1.31	cps
Manganese	55-2	8713	8799	9030	8847	1.85	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	183	125	164	20.55	cps
Molybdenum	95-1	92	100	100	97	4.95	cps
Molybdenum	96-1	133	242	108	161	43.99	cps
Molybdenum	97-1	75	75	83	78	6.19	cps
Molybdenum	98-1	217	200	200	206	4.68	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	3010	2937	2957	2968	1.28	cps
Phosphorus	31-2	1717	1859	1775	1784	3.99	cps
Potassium	39-2	79403	78022	80761	79395	1.73	cps
Rhodium	103-2	1880765	1874619	1899502	1884962	0.69	cps
Rhodium	103-1	3733971	3715425	3676720	3708705	0.79	cps
Scandium	45-1	3559973	3539114	3516965	3538684	0.61	cps
Scandium	45-2	147025	146658	147865	147183	0.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	37	44	42	10.18	cps
Selenium	82-1	-3	48	-12	11	295.96	cps
Silicon	28-1	3617507	3597110	3568991	3594536	0.68	cps
Silver	109-1	50	33	17	33	50.00	cps
Silver	107-1	42	67	17	42	60.00	cps
Sodium	23-2	2135647	2140255	2154530	2143477	0.46	cps
Strontium	86-1	34968	35996	35511	35492	1.45	cps
Strontium	88-1	297832	294364	289567	293921	1.41	cps
Sulfur	34-1	248249	246566	245285	246700	0.60	cps
Terbium	159-1	4357631	4351108	4275854	4328198	1.05	cps
Terbium	159-2	2449215	2449747	2476265	2458409	0.63	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	42	42	58	47	20.38	cps
Tin	118-1	217	158	200	192	15.68	cps
Titanium	47-1	483	450	417	450	7.41	cps
Uranium	238-1	150	100	50	100	50.00	cps
Vanadium	51-2	47	40	53	47	14.28	cps
Yttrium	89-2	665011	666459	670271	667247	0.41	cps
Yttrium	89-1	4610522	4578103	4582723	4590449	0.38	cps
Zinc	66-2	30943	29961	30783	30562	1.72	cps
Zirconium	90-1	358	433	600	464	26.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-21	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:43:36	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	58	92	81	23.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	567	483	542	9.36	cps
Antimony	121-1	367	300	408	358	15.25	cps
Arsenic	75-2	63	48	50	54	15.03	cps
Barium	135-1	18772	17170	17979	17973	4.46	cps
Barium	137-1	30835	30551	30192	30526	1.06	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2637273	2612813	2577589	2609225	1.15	cps
Bismuth	209-2	1683875	1705828	1692828	1694177	0.65	cps
Boron	10-1	642	533	617	597	9.50	cps
Boron	11-1	3250	3359	3509	3373	3.85	cps
Cadmium	106-1	1250	917	983	1050	16.80	cps
Cadmium	108-1	0	13	0	4	173.21	cps
Cadmium	111-1	879	645	705	743	16.34	cps
Calcium	43-1	116405	117118	113624	115716	1.60	cps
Calcium	44-1	1872685	1854630	1838052	1855122	0.93	cps
Chromium	52-2	393	547	487	476	16.25	cps
Cobalt	59-2	113	120	93	109	12.75	cps
Copper	63-2	498064	496286	500036	498129	0.38	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	33	8	33	25	57.74	cps
Erbium	164-1	42	42	8	31	62.99	cps
Erbium	164-2	17	20	27	21	24.12	cps
Gadolinium	160-2	10	27	17	18	47.19	cps
Gadolinium	160-1	8	42	33	28	62.46	cps
Holmium	165-2	2432757	2441346	2446780	2440294	0.29	cps
Holmium	165-1	4135798	4137297	4114337	4129144	0.31	cps
Indium	115-1	3645730	3637518	3587639	3623629	0.87	cps
Indium	115-2	748393	741154	748006	745851	0.55	cps
Iron	56-2	86274	85600	87632	86502	1.20	cps
Iron	57-2	2245	2022	2050	2106	5.75	cps
Lead	206-1	9826	9821	10004	9884	1.06	cps
Lead	207-1	8509	8520	8019	8349	3.42	cps
Lead	208-1	38656	38845	37917	38473	1.28	cps
Lithium	6-1	617741	614477	607557	613258	0.85	cps
Magnesium	24-2	179832	178769	175102	177901	1.40	cps
Manganese	55-2	9240	9256	9190	9229	0.38	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	192	167	167	15.00	cps
Molybdenum	95-1	150	158	83	131	31.49	cps
Molybdenum	96-1	175	167	100	147	27.92	cps
Molybdenum	97-1	75	58	67	67	12.49	cps
Molybdenum	98-1	233	192	142	189	24.30	cps
Neodymium	150-1	7	20	20	16	49.47	cps
Neodymium	150-2	10	3	17	10	66.70	cps
Nickel	60-2	10694	11064	10584	10781	2.33	cps
Phosphorus	31-2	1684	1884	1850	1806	5.93	cps
Potassium	39-2	78851	81055	80175	80027	1.39	cps
Rhodium	103-2	1905943	1903481	1899581	1903002	0.17	cps
Rhodium	103-1	3655386	3667092	3605524	3642667	0.90	cps
Scandium	45-1	3634065	3595353	3570112	3599843	0.89	cps
Scandium	45-2	148351	147448	148960	148253	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	39	61	41	47	26.28	cps
Selenium	82-1	-54	-30	-107	-63	-62.30	cps
Silicon	28-1	3562020	3680430	3537972	3593474	2.12	cps
Silver	109-1	125	75	108	103	24.77	cps
Silver	107-1	83	108	92	94	13.48	cps
Sodium	23-2	2163601	2162013	2169958	2165191	0.19	cps
Strontium	86-1	34693	35837	34442	34991	2.13	cps
Strontium	88-1	299816	292623	293877	295438	1.30	cps
Sulfur	34-1	244760	244005	243634	244133	0.24	cps
Terbium	159-1	4422189	4416731	4414494	4417805	0.09	cps
Terbium	159-2	2481828	2479956	2467146	2476310	0.32	cps
Thallium	203-1	50	42	17	36	48.03	cps
Thallium	205-1	75	42	50	56	31.22	cps
Tin	118-1	150	158	150	153	3.15	cps
Titanium	47-1	383	517	475	458	14.88	cps
Uranium	238-1	92	208	92	131	51.60	cps
Vanadium	51-2	53	57	67	59	11.79	cps
Yttrium	89-2	674810	676336	676271	675805	0.13	cps
Yttrium	89-1	4666901	4673787	4585888	4642192	1.05	cps
Zinc	66-2	22284	22441	22174	22299	0.60	cps
Zirconium	90-1	292	350	408	350	16.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-22	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:47:11	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33	67	83	61	41.67	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	425	217	331	31.92	cps
Antimony	121-1	408	417	358	394	8.00	cps
Arsenic	75-2	50	65	41	52	23.42	cps
Barium	135-1	16769	16852	17028	16883	0.78	cps
Barium	137-1	29507	29365	29507	29460	0.28	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	2592502	2564991	2550411	2569301	0.83	cps
Bismuth	209-2	1669173	1650272	1670351	1663265	0.68	cps
Boron	10-1	583	617	533	578	7.26	cps
Boron	11-1	3234	3367	3367	3323	2.32	cps
Cadmium	106-1	1058	1217	1158	1145	7.00	cps
Cadmium	108-1	13	13	21	15	31.48	cps
Cadmium	111-1	753	868	834	818	7.22	cps
Calcium	43-1	114524	114658	113811	114331	0.40	cps
Calcium	44-1	1842274	1797155	1804788	1814739	1.33	cps
Chromium	52-2	373	423	320	372	13.88	cps
Cobalt	59-2	157	180	137	158	13.74	cps
Copper	63-2	599780	598240	606041	601354	0.69	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	50	8	42	33	66.15	cps
Erbium	164-1	8	8	8	8	0.00	cps
Erbium	164-2	7	7	20	11	69.25	cps
Gadolinium	160-2	17	10	13	13	25.01	cps
Gadolinium	160-1	33	58	25	39	44.62	cps
Holmium	165-2	2384561	2386775	2410166	2393834	0.59	cps
Holmium	165-1	4094519	4023629	4015561	4044570	1.07	cps
Indium	115-1	3577577	3589436	3555173	3574062	0.49	cps
Indium	115-2	725021	729641	741478	732047	1.16	cps
Iron	56-2	131439	128994	131387	130607	1.07	cps
Iron	57-2	3256	3267	3139	3221	2.20	cps
Lead	206-1	9159	8720	8964	8948	2.46	cps
Lead	207-1	7397	7613	7814	7608	2.74	cps
Lead	208-1	35403	35030	35553	35329	0.76	cps
Lithium	6-1	600258	600954	597669	599627	0.29	cps
Magnesium	24-2	172760	175077	173501	173779	0.68	cps
Manganese	55-2	9406	9283	9477	9389	1.04	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	167	208	186	11.27	cps
Molybdenum	95-1	75	75	75	75	0.00	cps
Molybdenum	96-1	108	125	142	125	13.33	cps
Molybdenum	97-1	75	75	67	72	6.66	cps
Molybdenum	98-1	150	175	183	169	10.24	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	11518	11538	11391	11482	0.69	cps
Phosphorus	31-2	1500	1633	1617	1583	4.59	cps
Potassium	39-2	77937	77444	78742	78041	0.84	cps
Rhodium	103-2	1867016	1863799	1890828	1873881	0.79	cps
Rhodium	103-1	3722900	3700690	3679859	3701150	0.58	cps
Scandium	45-1	3560401	3536380	3516475	3537752	0.62	cps
Scandium	45-2	144032	143927	146557	144838	1.03	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	20	48	41	36	39.50	cps
Selenium	82-1	-79	-83	-7	-57	-75.51	cps
Silicon	28-1	3650063	3629480	3594447	3624663	0.78	cps
Silver	109-1	25	92	42	53	65.74	cps
Silver	107-1	75	92	125	97	26.19	cps
Sodium	23-2	2075841	2090282	2132866	2099663	1.41	cps
Strontium	86-1	35227	34359	34617	34734	1.28	cps
Strontium	88-1	293778	287580	286051	289136	1.42	cps
Sulfur	34-1	246109	244838	242786	244578	0.69	cps
Terbium	159-1	4303292	4341890	4327831	4324338	0.45	cps
Terbium	159-2	2423182	2410414	2456486	2430027	0.98	cps
Thallium	203-1	33	33	17	28	34.63	cps
Thallium	205-1	50	50	50	50	0.00	cps
Tin	118-1	408	275	292	325	22.35	cps
Titanium	47-1	517	508	467	497	5.39	cps
Uranium	238-1	67	67	167	100	57.74	cps
Vanadium	51-2	57	43	43	48	16.12	cps
Yttrium	89-2	665514	662155	668754	665474	0.50	cps
Yttrium	89-1	4609336	4583318	4551494	4581383	0.63	cps
Zinc	66-2	56807	56138	56927	56624	0.75	cps
Zirconium	90-1	208	300	392	300	30.56	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-23	Instrumnet Name :	P7
Client Sample ID :	Q51501GB000124.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:50:44	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	75	58	72	17.62	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	475	425	411	17.48	cps
Antimony	121-1	258	275	200	244	16.11	cps
Arsenic	75-2	67	44	54	55	20.33	cps
Barium	135-1	17286	16694	17253	17078	1.95	cps
Barium	137-1	29424	29557	28731	29237	1.52	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	2596703	2573931	2566042	2578892	0.62	cps
Bismuth	209-2	1659327	1667064	1651488	1659293	0.47	cps
Boron	10-1	617	592	642	617	4.05	cps
Boron	11-1	3551	3451	3067	3356	7.60	cps
Cadmium	106-1	1150	950	983	1028	10.43	cps
Cadmium	108-1	13	0	8	7	91.66	cps
Cadmium	111-1	809	669	687	722	10.54	cps
Calcium	43-1	113171	115650	112610	113810	1.42	cps
Calcium	44-1	1831165	1821398	1803175	1818580	0.78	cps
Chromium	52-2	280	357	323	320	12.01	cps
Cobalt	59-2	77	110	77	88	21.92	cps
Copper	63-2	399284	396067	399214	398188	0.46	cps
Dysprosium	156-2	20	13	0	11	91.66	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	0	25	58	28	105.36	cps
Erbium	164-2	13	0	10	8	89.21	cps
Gadolinium	160-2	17	17	10	14	26.66	cps
Gadolinium	160-1	8	67	17	31	103.26	cps
Holmium	165-2	2393719	2385974	2398728	2392807	0.27	cps
Holmium	165-1	4056042	4081322	4027683	4055016	0.66	cps
Indium	115-1	3593114	3572716	3554215	3573348	0.54	cps
Indium	115-2	738960	733238	737528	736575	0.40	cps
Iron	56-2	40562	38635	40123	39773	2.54	cps
Iron	57-2	1133	1072	933	1046	9.80	cps
Lead	206-1	439	439	400	426	5.27	cps
Lead	207-1	372	389	322	361	9.61	cps
Lead	208-1	1939	1733	1756	1809	6.24	cps
Lithium	6-1	609589	606342	596063	603998	1.17	cps
Magnesium	24-2	176038	173174	175954	175055	0.93	cps
Manganese	55-2	10404	10451	10444	10433	0.24	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	100	200	192	164	33.86	cps
Molybdenum	95-1	83	58	117	86	33.98	cps
Molybdenum	96-1	67	133	125	108	33.53	cps
Molybdenum	97-1	75	42	50	56	31.22	cps
Molybdenum	98-1	158	92	150	133	27.24	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	377	447	427	417	8.65	cps
Phosphorus	31-2	2009	1667	2017	1897	10.53	cps
Potassium	39-2	78566	76799	77629	77665	1.14	cps
Rhodium	103-2	1884871	1876712	1876581	1879388	0.25	cps
Rhodium	103-1	3599245	3721573	3665714	3662178	1.67	cps
Scandium	45-1	3581127	3549366	3501610	3544034	1.13	cps
Scandium	45-2	147481	145640	146273	146465	0.64	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	37	37	37	37	0.00	cps
Selenium	82-1	-52	-100	38	-38	-184.29	cps
Silicon	28-1	3621246	3621392	3623580	3622073	0.04	cps
Silver	109-1	25	42	17	28	45.82	cps
Silver	107-1	25	50	17	31	56.77	cps
Sodium	23-2	2147723	2133070	2148710	2143167	0.41	cps
Strontium	86-1	36088	34484	34993	35188	2.33	cps
Strontium	88-1	299313	294771	292373	295486	1.19	cps
Sulfur	34-1	242744	244542	247167	244818	0.91	cps
Terbium	159-1	4358725	4361653	4252666	4324348	1.44	cps
Terbium	159-2	2442141	2434417	2439219	2438592	0.16	cps
Thallium	203-1	25	8	25	19	49.50	cps
Thallium	205-1	67	42	83	64	32.83	cps
Tin	118-1	167	92	208	156	38.01	cps
Titanium	47-1	433	658	475	522	22.92	cps
Uranium	238-1	100	100	117	106	9.11	cps
Vanadium	51-2	73	83	37	64	38.12	cps
Yttrium	89-2	667740	667060	666350	667050	0.10	cps
Yttrium	89-1	4634336	4593447	4580249	4602677	0.61	cps
Zinc	66-2	1113	1133	1133	1127	1.02	cps
Zirconium	90-1	275	358	375	336	15.94	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-24	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000103.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:54:18	DataFile Name :	385SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	67	133	106	32.87	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	900	775	836	7.48	cps
Antimony	121-1	250	233	208	231	9.10	cps
Arsenic	75-2	44	61	61	56	17.31	cps
Barium	135-1	16877	16610	16419	16635	1.39	cps
Barium	137-1	30000	28263	28121	28795	3.63	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	2610900	2563962	2553484	2576116	1.19	cps
Bismuth	209-2	1714021	1737286	1732695	1728001	0.71	cps
Boron	10-1	567	600	575	581	2.99	cps
Boron	11-1	3034	3434	3809	3426	11.32	cps
Cadmium	106-1	1125	1125	1192	1147	3.36	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	793	790	831	805	2.86	cps
Calcium	43-1	113708	112509	114405	113541	0.84	cps
Calcium	44-1	1801789	1780424	1794285	1792166	0.60	cps
Chromium	52-2	373	370	340	361	5.08	cps
Cobalt	59-2	73	90	120	94	25.04	cps
Copper	63-2	495192	500394	498227	497938	0.52	cps
Dysprosium	156-2	20	20	27	22	17.33	cps
Dysprosium	156-1	42	8	50	33	66.15	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	17	10	10	12	31.50	cps
Gadolinium	160-2	33	40	27	33	20.00	cps
Gadolinium	160-1	50	8	50	36	66.62	cps
Holmium	165-2	2479714	2494647	2502754	2492372	0.47	cps
Holmium	165-1	4090294	4063600	4123386	4092427	0.73	cps
Indium	115-1	3600773	3571856	3575588	3582739	0.44	cps
Indium	115-2	759448	764640	761928	762005	0.34	cps
Iron	56-2	65380	66531	65345	65752	1.03	cps
Iron	57-2	1656	1467	1728	1617	8.34	cps
Lead	206-1	1067	1011	995	1024	3.69	cps
Lead	207-1	950	856	945	917	5.78	cps
Lead	208-1	4506	3973	4089	4189	6.69	cps
Lithium	6-1	606390	607279	607203	606957	0.08	cps
Magnesium	24-2	177995	182127	177767	179296	1.37	cps
Manganese	55-2	18468	18672	18879	18673	1.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	142	342	217	50.30	cps
Molybdenum	95-1	125	108	50	94	41.70	cps
Molybdenum	96-1	117	200	142	153	27.99	cps
Molybdenum	97-1	100	67	67	78	24.74	cps
Molybdenum	98-1	117	167	242	175	35.95	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	270	293	240	268	9.98	cps
Phosphorus	31-2	1834	1650	1642	1709	6.34	cps
Potassium	39-2	80996	80049	80283	80442	0.61	cps
Rhodium	103-2	1941458	1954702	1943663	1946608	0.36	cps
Rhodium	103-1	3753248	3692189	3696894	3714110	0.91	cps
Scandium	45-1	3578293	3517758	3561215	3552422	0.88	cps
Scandium	45-2	151845	152034	151282	151720	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	39	33	41	20.83	cps
Selenium	82-1	17	-52	-26	-20	-173.61	cps
Silicon	28-1	3629756	3607533	3493791	3577027	2.04	cps
Silver	109-1	67	67	58	64	7.53	cps
Silver	107-1	50	50	42	47	10.18	cps
Sodium	23-2	2202344	2205807	2181384	2196512	0.60	cps
Strontium	86-1	35887	34526	34660	35024	2.14	cps
Strontium	88-1	294584	289736	287782	290701	1.20	cps
Sulfur	34-1	240442	238596	240153	239731	0.41	cps
Terbium	159-1	4307493	4341685	4321654	4323611	0.40	cps
Terbium	159-2	2516923	2533032	2538308	2529421	0.44	cps
Thallium	203-1	17	17	17	17	0.00	cps
Thallium	205-1	50	92	50	64	37.66	cps
Tin	118-1	250	258	233	247	5.15	cps
Titanium	47-1	650	625	608	628	3.34	cps
Uranium	238-1	183	83	108	125	41.63	cps
Vanadium	51-2	90	90	90	90	0.00	cps
Yttrium	89-2	690470	691933	689786	690730	0.16	cps
Yttrium	89-1	4611544	4583823	4618073	4604480	0.39	cps
Zinc	66-2	4174	4114	4257	4182	1.72	cps
Zirconium	90-1	475	392	425	431	9.74	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-25	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 15:57:53	DataFile Name :	386SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	108	142	103	40.81	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	525	517	528	2.41	cps
Antimony	121-1	167	267	242	225	23.13	cps
Arsenic	75-2	67	61	48	59	16.21	cps
Barium	135-1	16068	15693	15860	15873	1.19	cps
Barium	137-1	28021	27895	27612	27843	0.75	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	2610994	2563780	2549919	2574898	1.24	cps
Bismuth	209-2	1706305	1721500	1719083	1715629	0.48	cps
Boron	10-1	725	483	650	619	19.97	cps
Boron	11-1	3125	3284	3167	3192	2.57	cps
Cadmium	106-1	1175	1167	1100	1147	3.58	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	827	818	763	802	4.34	cps
Calcium	43-1	116876	113659	113719	114751	1.60	cps
Calcium	44-1	1838817	1825528	1825184	1829843	0.42	cps
Chromium	52-2	373	317	307	332	10.82	cps
Cobalt	59-2	107	123	113	114	7.33	cps
Copper	63-2	469326	467552	469631	468836	0.24	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	33	42	25	33	25.01	cps
Erbium	164-2	3	7	20	10	88.20	cps
Gadolinium	160-2	13	7	20	13	49.99	cps
Gadolinium	160-1	17	50	25	31	56.77	cps
Holmium	165-2	2441549	2472078	2474115	2462581	0.74	cps
Holmium	165-1	4130347	4103890	4099748	4111328	0.40	cps
Indium	115-1	3607797	3582152	3729154	3639701	2.16	cps
Indium	115-2	753355	757802	760564	757240	0.48	cps
Iron	56-2	46123	47783	46827	46911	1.78	cps
Iron	57-2	1311	1217	1228	1252	4.12	cps
Lead	206-1	450	522	506	493	7.68	cps
Lead	207-1	439	356	356	383	12.55	cps
Lead	208-1	1989	2061	1906	1985	3.92	cps
Lithium	6-1	614996	607444	605589	609343	0.82	cps
Magnesium	24-2	181789	177202	179605	179532	1.28	cps
Manganese	55-2	12862	12225	12519	12536	2.54	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	208	208	194	12.37	cps
Molybdenum	95-1	100	100	108	103	4.68	cps
Molybdenum	96-1	158	142	175	158	10.53	cps
Molybdenum	97-1	67	67	58	64	7.53	cps
Molybdenum	98-1	200	150	133	161	21.53	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	210	200	193	201	4.17	cps
Phosphorus	31-2	1859	1825	1875	1853	1.37	cps
Potassium	39-2	80677	79748	79823	80083	0.64	cps
Rhodium	103-2	1917327	1930113	1934306	1927249	0.46	cps
Rhodium	103-1	3626044	3696180	3579690	3633971	1.61	cps
Scandium	45-1	3578840	3537339	3519741	3545307	0.86	cps
Scandium	45-2	150323	151522	151484	151110	0.45	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	31	43	31	35	18.23	cps
Selenium	82-1	79	-104	-57	-27	-349.31	cps
Silicon	28-1	3692062	3645802	3622826	3653564	0.97	cps
Silver	109-1	42	67	42	50	28.87	cps
Silver	107-1	58	67	67	64	7.53	cps
Sodium	23-2	2211746	2192199	2210920	2204955	0.50	cps
Strontium	86-1	34651	34876	34784	34771	0.33	cps
Strontium	88-1	292167	289217	290444	290609	0.51	cps
Sulfur	34-1	242137	241746	242321	242068	0.12	cps
Terbium	159-1	4371935	4342791	4318696	4344474	0.61	cps
Terbium	159-2	2495510	2514011	2510222	2506581	0.39	cps
Thallium	203-1	25	25	25	25	0.00	cps
Thallium	205-1	117	67	42	75	50.92	cps
Tin	118-1	158	175	183	172	7.39	cps
Titanium	47-1	475	533	692	567	19.79	cps
Uranium	238-1	75	117	58	83	36.05	cps
Vanadium	51-2	63	73	80	72	11.62	cps
Yttrium	89-2	686119	683394	689686	686400	0.46	cps
Yttrium	89-1	4600679	4592811	4555794	4583094	0.52	cps
Zinc	66-2	1367	1090	1240	1232	11.24	cps
Zirconium	90-1	400	458	292	383	22.06	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-26	Instrumnet Name :	P7
Client Sample ID :	Q51501GY000111.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:01:27	DataFile Name :	387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	75	42	89	62.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	559	500	486	16.48	cps
Antimony	121-1	242	267	275	261	6.64	cps
Arsenic	75-2	50	67	44	54	21.54	cps
Barium	135-1	16635	16460	16218	16438	1.27	cps
Barium	137-1	27687	27553	26961	27400	1.41	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	2608147	2565671	2558903	2577574	1.04	cps
Bismuth	209-2	1693918	1696743	1704648	1698436	0.33	cps
Boron	10-1	583	692	633	636	8.53	cps
Boron	11-1	3009	3609	3534	3384	9.66	cps
Cadmium	106-1	1067	1142	1050	1086	4.49	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	738	798	743	760	4.34	cps
Calcium	43-1	113685	115331	115741	114919	0.95	cps
Calcium	44-1	1834259	1815123	1804273	1817885	0.84	cps
Chromium	52-2	370	327	303	333	10.15	cps
Cobalt	59-2	93	77	67	79	17.08	cps
Copper	63-2	399094	401146	403987	401409	0.61	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	58	33	42	44	28.65	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	17	30	17	21	36.45	cps
Gadolinium	160-2	0	20	10	10	100.00	cps
Gadolinium	160-1	58	42	17	39	53.93	cps
Holmium	165-2	2434364	2457761	2454911	2449012	0.52	cps
Holmium	165-1	4106858	4064372	4033527	4068252	0.91	cps
Indium	115-1	3603315	3727360	3567650	3632775	2.31	cps
Indium	115-2	747417	754852	756983	753084	0.67	cps
Iron	56-2	40749	39727	40765	40414	1.47	cps
Iron	57-2	1006	917	945	956	4.76	cps
Lead	206-1	928	1006	956	963	4.09	cps
Lead	207-1	761	811	878	817	7.17	cps
Lead	208-1	3861	3761	3856	3826	1.47	cps
Lithium	6-1	615347	608435	606823	610202	0.74	cps
Magnesium	24-2	176419	179986	179547	178650	1.09	cps
Manganese	55-2	11044	11061	11264	11123	1.10	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	150	167	197	34.41	cps
Molybdenum	95-1	158	117	75	117	35.72	cps
Molybdenum	96-1	133	133	117	128	7.53	cps
Molybdenum	97-1	50	108	75	78	37.63	cps
Molybdenum	98-1	125	175	133	144	18.54	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	197	160	187	181	10.47	cps
Phosphorus	31-2	1850	1984	1942	1925	3.54	cps
Potassium	39-2	77427	79412	79278	78706	1.41	cps
Rhodium	103-2	1931516	1921952	1924092	1925853	0.26	cps
Rhodium	103-1	3613767	3702263	3681440	3665823	1.26	cps
Scandium	45-1	3563066	3562643	3524128	3549946	0.63	cps
Scandium	45-2	148556	149600	149741	149299	0.43	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	24	43	33	33	27.78	cps
Selenium	82-1	1	31	-21	4	672.92	cps
Silicon	28-1	3655414	3635544	3494157	3595038	2.45	cps
Silver	109-1	25	8	0	11	114.58	cps
Silver	107-1	50	58	25	44	39.04	cps
Sodium	23-2	2170252	2190260	2175908	2178807	0.47	cps
Strontium	86-1	35361	34542	34400	34768	1.49	cps
Strontium	88-1	294125	289635	290958	291573	0.79	cps
Sulfur	34-1	246133	244907	244781	245274	0.30	cps
Terbium	159-1	4349147	4325531	4319002	4331227	0.37	cps
Terbium	159-2	2486154	2492891	2500462	2493169	0.29	cps
Thallium	203-1	58	17	17	31	78.72	cps
Thallium	205-1	75	58	42	58	28.57	cps
Tin	118-1	108	142	183	144	26.01	cps
Titanium	47-1	583	658	525	589	11.35	cps
Uranium	238-1	67	83	50	67	25.00	cps
Vanadium	51-2	70	60	70	67	8.66	cps
Yttrium	89-2	674424	683556	681091	679690	0.70	cps
Yttrium	89-1	4587774	4597996	4597954	4594575	0.13	cps
Zinc	66-2	4604	4761	4938	4768	3.50	cps
Zirconium	90-1	300	433	392	375	18.19	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-27	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:05:02	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	83	75	86	14.78	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	784	500	617	24.04	cps
Antimony	121-1	175	250	158	194	25.11	cps
Arsenic	75-2	37	61	50	49	24.39	cps
Barium	135-1	16452	16127	16160	16246	1.10	cps
Barium	137-1	28104	28029	27403	27845	1.38	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2609528	2563926	2552014	2575156	1.18	cps
Bismuth	209-2	1729089	1731058	1718619	1726255	0.39	cps
Boron	10-1	625	525	675	608	12.56	cps
Boron	11-1	3050	3601	3250	3300	8.44	cps
Cadmium	106-1	1242	1058	1042	1114	9.96	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	870	745	738	784	9.52	cps
Calcium	43-1	112996	113407	115078	113827	0.97	cps
Calcium	44-1	1815434	1808133	1803489	1809019	0.33	cps
Chromium	52-2	380	330	353	354	7.06	cps
Cobalt	59-2	127	113	113	118	6.53	cps
Copper	63-2	388306	390403	389963	389557	0.28	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	42	50	33	42	20.00	cps
Erbium	164-2	27	17	7	17	59.99	cps
Gadolinium	160-2	20	30	20	23	24.74	cps
Gadolinium	160-1	42	8	33	28	62.46	cps
Holmium	165-2	2482040	2479369	2480093	2480501	0.06	cps
Holmium	165-1	4079465	4082048	3996973	4052828	1.19	cps
Indium	115-1	3760721	3554490	3704155	3673122	2.90	cps
Indium	115-2	759383	752695	754274	755451	0.46	cps
Iron	56-2	43309	42529	42307	42715	1.23	cps
Iron	57-2	1006	983	1133	1041	7.78	cps
Lead	206-1	661	772	728	720	7.76	cps
Lead	207-1	689	744	572	669	13.15	cps
Lead	208-1	2900	3128	2756	2928	6.41	cps
Lithium	6-1	610378	611792	604102	608757	0.67	cps
Magnesium	24-2	178232	177810	174419	176821	1.18	cps
Manganese	55-2	12172	12245	12239	12219	0.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	133	175	167	158	13.92	cps
Molybdenum	95-1	133	133	108	125	11.55	cps
Molybdenum	96-1	117	142	108	122	14.19	cps
Molybdenum	97-1	83	25	42	50	60.09	cps
Molybdenum	98-1	183	175	208	189	9.18	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	370	430	457	419	10.60	cps
Phosphorus	31-2	1934	1834	1892	1886	2.66	cps
Potassium	39-2	80602	80242	79646	80164	0.60	cps
Rhodium	103-2	1936007	1927435	1922302	1928581	0.36	cps
Rhodium	103-1	3562761	3701195	3554750	3606235	2.28	cps
Scandium	45-1	3561015	3539119	3521273	3540469	0.56	cps
Scandium	45-2	150657	150283	151300	150747	0.34	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	28	39	24	30	25.50	cps
Selenium	82-1	-105	-60	4	-54	-102.16	cps
Silicon	28-1	3657025	3620291	3592553	3623290	0.89	cps
Silver	109-1	42	25	17	28	45.82	cps
Silver	107-1	50	58	33	47	26.97	cps
Sodium	23-2	2199848	2203213	2173661	2192241	0.74	cps
Strontium	86-1	35436	34501	34609	34849	1.47	cps
Strontium	88-1	292516	289473	286143	289377	1.10	cps
Sulfur	34-1	240900	242391	239663	240985	0.57	cps
Terbium	159-1	4351120	4315283	4296910	4321105	0.64	cps
Terbium	159-2	2511520	2513172	2505335	2510009	0.16	cps
Thallium	203-1	25	17	17	19	24.73	cps
Thallium	205-1	58	42	50	50	16.67	cps
Tin	118-1	225	217	225	222	2.17	cps
Titanium	47-1	458	600	383	481	22.90	cps
Uranium	238-1	67	125	133	108	33.53	cps
Vanadium	51-2	60	63	67	63	5.27	cps
Yttrium	89-2	686653	687540	682765	685653	0.37	cps
Yttrium	89-1	4613856	4547621	4573386	4578288	0.73	cps
Zinc	66-2	1320	1197	1373	1297	6.99	cps
Zirconium	90-1	375	392	367	378	3.37	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-28	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:08:36	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	50	75	83	69	24.98	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	450	400	461	14.61	cps
Antimony	121-1	217	225	292	244	16.82	cps
Arsenic	75-2	41	46	70	52	30.02	cps
Barium	135-1	15367	15109	14950	15142	1.39	cps
Barium	137-1	26518	25783	25524	25942	1.99	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	2606559	2586319	2556437	2583105	0.98	cps
Bismuth	209-2	1709069	1724669	1726823	1720187	0.56	cps
Boron	10-1	700	667	617	661	6.34	cps
Boron	11-1	3542	3476	3017	3345	8.55	cps
Cadmium	106-1	925	1183	1058	1056	12.24	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	653	838	742	744	12.43	cps
Calcium	43-1	114398	114878	113356	114210	0.68	cps
Calcium	44-1	1808258	1800740	1803998	1804332	0.21	cps
Chromium	52-2	457	403	517	459	12.36	cps
Cobalt	59-2	83	83	80	82	2.35	cps
Copper	63-2	873450	875728	876802	875327	0.20	cps
Dysprosium	156-2	7	13	10	10	33.30	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	25	25	8	19	49.50	cps
Erbium	164-2	20	23	0	14	87.37	cps
Gadolinium	160-2	10	23	23	19	40.75	cps
Gadolinium	160-1	25	17	42	28	45.82	cps
Holmium	165-2	2462650	2485568	2483023	2477080	0.51	cps
Holmium	165-1	4072042	4077401	4060187	4069877	0.22	cps
Indium	115-1	3602057	3569426	3554710	3575398	0.68	cps
Indium	115-2	751023	756550	754893	754156	0.38	cps
Iron	56-2	42573	42746	42740	42687	0.23	cps
Iron	57-2	1167	928	1206	1100	13.67	cps
Lead	206-1	2189	1989	1978	2052	5.79	cps
Lead	207-1	1800	1550	1706	1685	7.49	cps
Lead	208-1	8323	7707	7840	7957	4.08	cps
Lithium	6-1	614531	609673	605246	609816	0.76	cps
Magnesium	24-2	178087	179073	179150	178770	0.33	cps
Manganese	55-2	13119	12766	12766	12884	1.58	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	192	208	200	4.17	cps
Molybdenum	95-1	150	108	75	111	33.82	cps
Molybdenum	96-1	158	142	108	136	18.70	cps
Molybdenum	97-1	117	83	92	97	17.84	cps
Molybdenum	98-1	183	192	150	175	12.60	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	397	343	370	370	7.21	cps
Phosphorus	31-2	1542	1959	1900	1800	12.54	cps
Potassium	39-2	79638	79840	79437	79638	0.25	cps
Rhodium	103-2	1924880	1937223	1939410	1933838	0.41	cps
Rhodium	103-1	3602429	3700127	3679879	3660812	1.41	cps
Scandium	45-1	3570806	3550990	3526572	3549456	0.62	cps
Scandium	45-2	149412	149863	149364	149546	0.18	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	33	48	44	42	18.37	cps
Selenium	82-1	-40	-23	-37	-33	-26.79	cps
Silicon	28-1	3587206	3563786	3527566	3559520	0.84	cps
Silver	109-1	25	17	33	25	33.32	cps
Silver	107-1	25	75	50	50	50.00	cps
Sodium	23-2	2175383	2187588	2181389	2181453	0.28	cps
Strontium	86-1	34559	33423	32630	33537	2.89	cps
Strontium	88-1	281033	280662	284002	281899	0.65	cps
Sulfur	34-1	245194	245780	245200	245391	0.14	cps
Terbium	159-1	4358753	4330125	4344745	4344541	0.33	cps
Terbium	159-2	2503228	2521608	2537529	2520788	0.68	cps
Thallium	203-1	17	25	8	17	50.01	cps
Thallium	205-1	67	58	33	53	32.88	cps
Tin	118-1	292	308	317	306	4.17	cps
Titanium	47-1	342	567	525	478	25.05	cps
Uranium	238-1	150	100	50	100	50.00	cps
Vanadium	51-2	67	77	63	69	10.08	cps
Yttrium	89-2	685511	687005	685344	685953	0.13	cps
Yttrium	89-1	4600509	4599060	4550396	4583322	0.62	cps
Zinc	66-2	7002	6788	6958	6916	1.63	cps
Zirconium	90-1	383	425	400	403	5.21	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-29	Instrumnet Name :	P7
Client Sample ID :	Q51501HA000000.3B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:12:11	DataFile Name :	390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	42	92	67	37.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1258	1217	1242	1239	1.69	cps
Antimony	121-1	467	433	408	436	6.71	cps
Arsenic	75-2	72	54	69	65	15.12	cps
Barium	135-1	18079	18772	17954	18268	2.41	cps
Barium	137-1	31135	30693	29315	30381	3.12	cps
Beryllium	9-1	22	11	6	13	65.44	cps
Bismuth	209-2	1739028	1751118	1759930	1750025	0.60	cps
Bismuth	209-1	2646161	2590961	2590020	2609047	1.23	cps
Boron	10-1	642	742	700	694	7.23	cps
Boron	11-1	3342	3592	3576	3503	3.99	cps
Cadmium	106-1	1108	1292	1075	1158	10.07	cps
Cadmium	108-1	29	29	33	31	7.86	cps
Cadmium	111-1	914	984	854	917	7.07	cps
Calcium	43-1	119018	118102	117506	118209	0.64	cps
Calcium	44-1	1918312	1885275	1877560	1893716	1.14	cps
Chromium	52-2	480	440	383	434	11.18	cps
Cobalt	59-2	480	457	493	477	3.89	cps
Copper	63-2	1273046	1280180	1275702	1276310	0.28	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Dysprosium	156-1	58	17	25	33	66.14	cps
Erbium	164-1	33	67	67	56	34.65	cps
Erbium	164-2	10	13	27	17	52.93	cps
Gadolinium	160-2	20	20	40	27	43.30	cps
Gadolinium	160-1	25	58	58	47	40.76	cps
Holmium	165-2	2507558	2518884	2523124	2516522	0.32	cps
Holmium	165-1	4174105	4159165	4132336	4155202	0.51	cps
Indium	115-1	3653875	3645197	3628006	3642359	0.36	cps
Indium	115-2	765513	769459	769583	768185	0.30	cps
Iron	56-2	820182	822967	821650	821600	0.17	cps
Iron	57-2	19920	20682	20353	20318	1.88	cps
Lead	206-1	60967	60783	59762	60504	1.07	cps
Lead	207-1	50239	50100	49063	49801	1.29	cps
Lead	208-1	235974	234311	230683	233656	1.16	cps
Lithium	6-1	628385	613978	621945	621436	1.16	cps
Magnesium	24-2	188639	188241	186749	187876	0.53	cps
Manganese	55-2	29860	30666	30121	30216	1.36	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	258	125	200	34.10	cps
Molybdenum	95-1	100	25	67	64	58.82	cps
Molybdenum	96-1	100	158	167	142	25.64	cps
Molybdenum	97-1	58	42	133	78	62.78	cps
Molybdenum	98-1	133	200	142	158	22.94	cps
Neodymium	150-1	33	13	27	24	41.66	cps
Neodymium	150-2	13	3	17	11	62.48	cps
Nickel	60-2	32002	32516	32727	32415	1.15	cps
Phosphorus	31-2	1608	1850	1925	1795	9.22	cps
Potassium	39-2	80820	80392	81289	80834	0.56	cps
Rhodium	103-2	1952103	1959213	1966443	1959253	0.37	cps
Rhodium	103-1	3682298	3620325	3660840	3654488	0.86	cps
Scandium	45-1	3626516	3578770	3579907	3595065	0.76	cps
Scandium	45-2	152064	151713	151993	151923	0.12	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	26	30	35	30	15.41	cps
Selenium	82-1	-88	5	11	-24	-230.30	cps
Silicon	28-1	3803019	3769397	3788076	3786831	0.44	cps
Silver	109-1	58	100	167	108	50.44	cps
Silver	107-1	133	133	142	136	3.53	cps
Sodium	23-2	2264478	2246100	2240202	2250260	0.56	cps
Strontium	86-1	35119	34994	35010	35041	0.19	cps
Strontium	88-1	295170	295627	290631	293809	0.94	cps
Sulfur	34-1	244449	241500	240817	242256	0.80	cps
Terbium	159-1	4441330	4413689	4388162	4414394	0.60	cps
Terbium	159-2	2544857	2557234	2563953	2555348	0.38	cps
Thallium	203-1	42	17	25	28	45.82	cps
Thallium	205-1	83	83	58	75	19.24	cps
Tin	118-1	1967	1675	1759	1800	8.35	cps
Titanium	47-1	1392	1333	1258	1328	5.03	cps
Uranium	238-1	267	167	233	222	22.92	cps
Vanadium	51-2	107	150	113	123	18.92	cps
Yttrium	89-2	692710	697628	700961	697100	0.60	cps
Yttrium	89-1	4694103	4667615	4648290	4670003	0.49	cps
Zinc	66-2	172720	174471	176053	174414	0.96	cps
Zirconium	90-1	525	442	475	481	8.73	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-30	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.1F-030	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:15:45	DataFile Name :	391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	92	100	8.33	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	8	8	11	43.34	cps
Antimony	121-1	25	17	33	25	33.32	cps
Arsenic	75-2	11	7	2	7	68.65	cps
Barium	135-1	25	67	8	33	90.15	cps
Barium	137-1	17	0	25	14	91.65	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2472925	2437215	2421030	2443723	1.09	cps
Bismuth	209-2	1613037	1633568	1640273	1628959	0.87	cps
Boron	10-1	100	75	125	100	25.00	cps
Boron	11-1	367	358	258	328	18.39	cps
Cadmium	106-1	1042	1075	1125	1081	3.88	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	729	747	779	752	3.35	cps
Calcium	43-1	192	117	225	178	31.21	cps
Calcium	44-1	6160	6310	6127	6199	1.58	cps
Chromium	52-2	440	413	533	462	13.63	cps
Cobalt	59-2	67	23	53	48	46.46	cps
Copper	63-2	313	263	270	282	9.62	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	33	0	17	17	99.99	cps
Erbium	164-2	3	17	7	9	78.08	cps
Gadolinium	160-2	3	3	17	8	99.04	cps
Gadolinium	160-1	17	17	42	25	57.73	cps
Holmium	165-2	2321955	2362021	2363505	2349160	1.00	cps
Holmium	165-1	3812282	3785713	3759705	3785900	0.69	cps
Indium	115-1	3533072	3505308	3492480	3510287	0.59	cps
Indium	115-2	710795	712564	716910	713423	0.44	cps
Iron	56-2	2361	2506	2334	2400	3.85	cps
Iron	57-2	111	67	39	72	50.44	cps
Lead	206-1	1264874	1253560	1251113	1256516	0.58	cps
Lead	207-1	1139918	1135226	1126646	1133930	0.59	cps
Lead	208-1	5051594	5045174	5007225	5034664	0.48	cps
Lithium	6-1	565427	572638	569131	569065	0.63	cps
Magnesium	24-2	108	108	175	131	29.48	cps
Manganese	55-2	37	20	40	32	33.25	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	67	125	125	106	31.91	cps
Molybdenum	95-1	17	42	33	31	41.66	cps
Molybdenum	96-1	67	67	42	58	24.74	cps
Molybdenum	97-1	42	0	50	31	87.67	cps
Molybdenum	98-1	42	92	67	67	37.50	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	33	33	34	5.60	cps
Phosphorus	31-2	108	58	58	75	38.49	cps
Potassium	39-2	10129	10938	10996	10688	4.54	cps
Rhodium	103-2	1833713	1847092	1844964	1841923	0.39	cps
Rhodium	103-1	3517253	3504428	3509654	3510445	0.18	cps
Scandium	45-1	3302222	3346107	3316231	3321520	0.67	cps
Scandium	45-2	140630	143477	141811	141972	1.01	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	31	44	44	40	18.65	cps
Selenium	82-1	-10	-21	-34	-21	-56.50	cps
Silicon	28-1	348985	351646	352968	351200	0.58	cps
Silver	109-1	33	8	8	17	86.62	cps
Silver	107-1	33	17	17	22	43.28	cps
Sodium	23-2	7461	7636	6918	7338	5.09	cps
Strontium	86-1	925	875	825	875	5.71	cps
Strontium	88-1	283	292	158	244	30.56	cps
Sulfur	34-1	207786	206140	206460	206795	0.42	cps
Terbium	159-1	4033392	4004697	4038227	4025439	0.45	cps
Terbium	159-2	2374070	2391324	2374402	2379932	0.41	cps
Thallium	203-1	17	42	25	28	45.82	cps
Thallium	205-1	125	92	58	92	36.36	cps
Tin	118-1	150	133	250	178	35.49	cps
Titanium	47-1	258	100	92	150	62.61	cps
Uranium	238-1	25	25	17	22	21.64	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	646203	645332	646866	646134	0.12	cps
Yttrium	89-1	4242351	4240046	4285822	4256073	0.61	cps
Zinc	66-2	100	47	90	79	35.93	cps
Zirconium	90-1	267	192	225	228	16.50	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV63	Instrumnet Name :	P7
Client Sample ID :	CCV63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:19:19	DataFile Name :	392CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	50	58	64	27.15	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	17	33	28	34.63	cps
Antimony	121-1	8	33	17	19	65.47	cps
Arsenic	75-2	2	2	2	2	0.00	cps
Barium	135-1	8	17	8	11	43.34	cps
Barium	137-1	17	8	8	11	43.34	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	2517035	2498354	2483850	2499746	0.67	cps
Bismuth	209-2	1663467	1663254	1646858	1657860	0.57	cps
Boron	10-1	75	50	100	75	33.34	cps
Boron	11-1	292	250	175	239	24.75	cps
Cadmium	106-1	1167	1000	1092	1086	7.69	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	818	701	764	761	7.67	cps
Calcium	43-1	125	125	142	131	7.37	cps
Calcium	44-1	5176	5576	5351	5368	3.74	cps
Chromium	52-2	380	383	397	387	2.28	cps
Cobalt	59-2	30	47	47	41	23.41	cps
Copper	63-2	203	170	183	186	9.04	cps
Dysprosium	156-2	13	3	3	7	86.65	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	0	17	8	8	100.02	cps
Erbium	164-2	13	3	10	9	57.30	cps
Gadolinium	160-2	7	10	10	9	21.63	cps
Gadolinium	160-1	8	17	0	8	100.02	cps
Holmium	165-2	2381753	2379970	2392884	2384869	0.29	cps
Holmium	165-1	3924855	3906894	3905089	3912279	0.28	cps
Indium	115-1	3655510	3593394	3578825	3609243	1.13	cps
Indium	115-2	723738	722673	727034	724481	0.31	cps
Iron	56-2	1728	1845	1750	1774	3.49	cps
Iron	57-2	39	61	44	48	24.01	cps
Lead	206-1	283	278	178	246	24.12	cps
Lead	207-1	267	250	217	244	10.42	cps
Lead	208-1	1172	1145	933	1083	12.06	cps
Lithium	6-1	580508	581474	578136	580039	0.30	cps
Magnesium	24-2	100	142	133	125	17.64	cps
Manganese	55-2	20	7	20	16	49.47	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	83	108	67	86	24.35	cps
Molybdenum	95-1	25	0	8	11	114.58	cps
Molybdenum	96-1	8	58	33	33	75.02	cps
Molybdenum	97-1	8	8	17	11	43.34	cps
Molybdenum	98-1	17	25	0	14	91.65	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	13	10	7	10	33.30	cps
Phosphorus	31-2	100	108	83	97	13.09	cps
Potassium	39-2	10396	10854	10437	10562	2.40	cps
Rhodium	103-2	1854873	1872700	1871188	1866254	0.53	cps
Rhodium	103-1	3610001	3600063	3555240	3588435	0.81	cps
Scandium	45-1	3408798	3386699	3397611	3397702	0.33	cps
Scandium	45-2	144600	144853	142968	144140	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	30	44	39	38	19.87	cps
Selenium	82-1	79	-4	23	33	127.84	cps
Silicon	28-1	351810	352317	350245	351458	0.31	cps
Silver	109-1	0	8	0	3	173.21	cps
Silver	107-1	25	17	25	22	21.64	cps
Sodium	23-2	6985	6593	6960	6846	3.20	cps
Strontium	86-1	1017	833	1050	967	12.07	cps
Strontium	88-1	125	133	92	117	18.90	cps
Sulfur	34-1	210397	211630	209039	210356	0.62	cps
Terbium	159-1	4182589	4167232	4173357	4174393	0.19	cps
Terbium	159-2	2420804	2419227	2428163	2422731	0.20	cps
Thallium	203-1	0	17	8	8	100.02	cps
Thallium	205-1	33	100	8	47	100.35	cps
Tin	118-1	150	117	125	131	13.29	cps
Titanium	47-1	67	117	100	94	26.96	cps
Uranium	238-1	17	0	8	8	100.02	cps
Vanadium	51-2	0	7	0	2	173.21	cps
Yttrium	89-2	653969	659768	664032	659256	0.77	cps
Yttrium	89-1	4363700	4362231	4398188	4374706	0.47	cps
Zinc	66-2	40	47	33	40	16.68	cps
Zirconium	90-1	258	275	317	283	10.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB63	Instrumnet Name :	P7
Client Sample ID :	CCB63	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:22:54	DataFile Name :	393CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	100	58	83	26.46	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	417	425	472	18.88	cps
Antimony	121-1	425	375	383	394	6.79	cps
Arsenic	75-2	56	31	31	40	35.19	cps
Barium	135-1	17387	17194	17712	17431	1.50	cps
Barium	137-1	29515	29983	28547	29349	2.50	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	2658303	2620565	2610116	2629661	0.96	cps
Bismuth	209-2	1726659	1740564	1747347	1738190	0.61	cps
Boron	10-1	650	608	683	647	5.81	cps
Boron	11-1	3359	3526	3175	3353	5.22	cps
Cadmium	106-1	1167	1108	1092	1122	3.51	cps
Cadmium	108-1	4	29	17	17	74.99	cps
Cadmium	111-1	872	826	861	853	2.80	cps
Calcium	43-1	118280	115120	114776	116059	1.66	cps
Calcium	44-1	1858584	1855274	1848796	1854218	0.27	cps
Chromium	52-2	363	357	350	357	1.87	cps
Cobalt	59-2	117	160	167	148	18.37	cps
Copper	63-2	475597	480382	484189	480056	0.90	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	33	17	33	28	34.63	cps
Erbium	164-1	25	0	42	22	94.38	cps
Erbium	164-2	27	17	13	19	36.75	cps
Gadolinium	160-2	3	10	10	8	49.52	cps
Gadolinium	160-1	17	25	25	22	21.64	cps
Holmium	165-2	2498391	2494939	2517600	2503644	0.49	cps
Holmium	165-1	4181102	4171009	4192119	4181410	0.25	cps
Indium	115-1	3651479	3635604	3600200	3629094	0.72	cps
Indium	115-2	754441	762291	767988	761573	0.89	cps
Iron	56-2	64514	64860	65676	65016	0.92	cps
Iron	57-2	1506	1667	1706	1626	6.52	cps
Lead	206-1	7502	7758	7413	7558	2.37	cps
Lead	207-1	6552	6435	6052	6346	4.12	cps
Lead	208-1	30081	30248	29113	29814	2.05	cps
Lithium	6-1	619696	615766	619783	618415	0.37	cps
Magnesium	24-2	180482	181740	181378	181200	0.36	cps
Manganese	55-2	9640	9800	10084	9841	2.28	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	217	208	225	9.80	cps
Molybdenum	95-1	83	150	92	108	33.53	cps
Molybdenum	96-1	158	192	200	183	12.03	cps
Molybdenum	97-1	158	92	58	103	49.54	cps
Molybdenum	98-1	158	208	167	178	15.07	cps
Neodymium	150-1	27	13	33	24	41.66	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	4918	4768	4851	4845	1.55	cps
Phosphorus	31-2	1617	1667	1675	1653	1.91	cps
Potassium	39-2	79488	78733	80786	79669	1.30	cps
Rhodium	103-2	1944068	1955038	1953131	1950745	0.30	cps
Rhodium	103-1	3666391	3656765	3651505	3658220	0.21	cps
Scandium	45-1	3619403	3608860	3591087	3606450	0.40	cps
Scandium	45-2	150489	151882	152000	151457	0.55	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	41	24	35	33	25.47	cps
Selenium	82-1	-2	36	-13	7	350.74	cps
Silicon	28-1	3676713	3612509	3625005	3638075	0.94	cps
Silver	109-1	92	33	58	61	47.89	cps
Silver	107-1	67	125	100	97	30.10	cps
Sodium	23-2	2210092	2193955	2203542	2202529	0.37	cps
Strontium	86-1	35428	35603	35344	35459	0.37	cps
Strontium	88-1	302559	294158	295247	297321	1.54	cps
Sulfur	34-1	245370	244505	241594	243823	0.81	cps
Terbium	159-1	4456643	4434342	4417147	4436044	0.45	cps
Terbium	159-2	2544084	2551997	2564332	2553471	0.40	cps
Thallium	203-1	50	33	25	36	35.25	cps
Thallium	205-1	50	42	42	44	10.82	cps
Tin	118-1	658	467	517	547	18.17	cps
Titanium	47-1	450	325	383	386	16.20	cps
Uranium	238-1	75	92	108	92	18.18	cps
Vanadium	51-2	63	40	63	56	24.25	cps
Yttrium	89-2	691234	694619	696675	694176	0.40	cps
Yttrium	89-1	4690153	4701713	4666831	4686232	0.38	cps
Zinc	66-2	71166	72482	72998	72215	1.31	cps
Zirconium	90-1	542	425	442	469	13.44	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-31	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.2F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:26:29	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	92	81	11.95	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	650	767	758	725	8.98	cps
Antimony	121-1	208	183	217	203	8.56	cps
Arsenic	75-2	54	30	41	41	29.13	cps
Barium	135-1	15684	15726	16293	15901	2.14	cps
Barium	137-1	28079	27812	28355	28082	0.97	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	2628879	2612194	2584112	2608395	0.87	cps
Bismuth	209-2	1723527	1742578	1729832	1731979	0.56	cps
Boron	10-1	642	508	708	619	16.44	cps
Boron	11-1	2992	3434	3267	3231	6.90	cps
Cadmium	106-1	1267	1283	1075	1208	9.58	cps
Cadmium	108-1	17	4	13	11	57.27	cps
Cadmium	111-1	908	954	790	884	9.59	cps
Calcium	43-1	119806	117379	116649	117945	1.40	cps
Calcium	44-1	1888031	1876813	1858078	1874307	0.81	cps
Chromium	52-2	403	367	397	389	5.02	cps
Cobalt	59-2	260	247	313	273	12.91	cps
Copper	63-2	445303	444605	449318	446409	0.57	cps
Dysprosium	156-2	3	17	13	11	62.48	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	50	33	17	33	50.00	cps
Erbium	164-2	10	10	3	8	49.52	cps
Gadolinium	160-2	10	27	17	18	47.19	cps
Gadolinium	160-1	8	17	17	14	34.67	cps
Holmium	165-2	2494045	2496450	2497622	2496039	0.07	cps
Holmium	165-1	4187448	4159330	4130096	4158958	0.69	cps
Indium	115-1	3666958	3661974	3617315	3648749	0.75	cps
Indium	115-2	754488	757234	758392	756704	0.27	cps
Iron	56-2	42410	43628	43733	43257	1.70	cps
Iron	57-2	1050	1061	1056	1056	0.53	cps
Lead	206-1	16099	16071	16093	16088	0.09	cps
Lead	207-1	13646	13496	13574	13572	0.55	cps
Lead	208-1	63979	63477	62419	63292	1.26	cps
Lithium	6-1	621941	618804	614225	618323	0.63	cps
Magnesium	24-2	178888	182540	183095	181508	1.26	cps
Manganese	55-2	11171	11284	11014	11157	1.22	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	200	242	214	11.25	cps
Molybdenum	95-1	100	133	117	117	14.28	cps
Molybdenum	96-1	125	158	283	189	44.19	cps
Molybdenum	97-1	92	50	67	69	30.20	cps
Molybdenum	98-1	167	175	217	186	14.39	cps
Neodymium	150-1	7	13	33	18	78.05	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	31083	31357	31233	31225	0.44	cps
Phosphorus	31-2	1759	1859	1925	1847	4.54	cps
Potassium	39-2	79655	80752	79799	80069	0.74	cps
Rhodium	103-2	1931330	1934568	1941935	1935945	0.28	cps
Rhodium	103-1	3679733	3731352	3703800	3704961	0.70	cps
Scandium	45-1	3607974	3578044	3531750	3572589	1.07	cps
Scandium	45-2	151118	150458	150990	150855	0.23	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	37	30	26	31	18.33	cps
Selenium	82-1	60	-49	25	12	467.78	cps
Silicon	28-1	3665878	3692090	3664503	3674157	0.42	cps
Silver	109-1	75	50	58	61	20.83	cps
Silver	107-1	42	58	92	64	39.85	cps
Sodium	23-2	2214249	2220040	2206947	2213746	0.30	cps
Strontium	86-1	34935	35178	35102	35072	0.35	cps
Strontium	88-1	298634	294032	295356	296007	0.80	cps
Sulfur	34-1	244186	244515	242110	243604	0.54	cps
Terbium	159-1	4431157	4461313	4382161	4424877	0.90	cps
Terbium	159-2	2527368	2536080	2538602	2534016	0.23	cps
Thallium	203-1	42	67	42	50	28.87	cps
Thallium	205-1	42	92	33	56	56.79	cps
Tin	118-1	183	183	233	200	14.44	cps
Titanium	47-1	650	483	1060	731	40.59	cps
Uranium	238-1	42	100	33	58	62.27	cps
Vanadium	51-2	67	90	103	87	21.42	cps
Yttrium	89-2	687182	690229	693175	690196	0.43	cps
Yttrium	89-1	4708959	4672046	4611311	4664105	1.06	cps
Zinc	66-2	107220	107968	108818	108002	0.74	cps
Zirconium	90-1	308	417	367	364	14.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-33	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.4F-033	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:30:03	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	100	83	97	13.09	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5001	5210	4918	5043	2.98	cps
Antimony	121-1	317	367	342	342	7.32	cps
Arsenic	75-2	43	44	43	43	2.47	cps
Barium	135-1	14224	14158	13665	14016	2.18	cps
Barium	137-1	23921	23796	24063	23927	0.56	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	2646025	2605931	2576157	2609371	1.34	cps
Bismuth	209-2	1713799	1715153	1750447	1726466	1.20	cps
Boron	10-1	983	1158	1025	1056	8.66	cps
Boron	11-1	5635	5651	6343	5876	6.88	cps
Cadmium	106-1	1192	1325	1108	1208	9.05	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	874	975	818	889	8.95	cps
Calcium	43-1	115792	117993	116220	116668	1.00	cps
Calcium	44-1	1879398	1857893	1852078	1863123	0.77	cps
Chromium	52-2	360	350	387	366	5.19	cps
Cobalt	59-2	650	667	613	643	4.24	cps
Copper	63-2	427435	429586	431123	429381	0.43	cps
Dysprosium	156-2	0	13	10	8	89.21	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	17	42	25	28	45.82	cps
Erbium	164-2	7	10	13	10	33.30	cps
Gadolinium	160-2	17	13	13	14	13.35	cps
Gadolinium	160-1	8	58	17	28	96.44	cps
Holmium	165-2	2485653	2497388	2517499	2500180	0.64	cps
Holmium	165-1	4207395	4162720	4124226	4164780	1.00	cps
Indium	115-1	3666791	3603427	3603683	3624634	1.01	cps
Indium	115-2	754042	764678	764549	761090	0.80	cps
Iron	56-2	44363	37071	37667	39700	10.20	cps
Iron	57-2	811	1022	1056	963	13.77	cps
Lead	206-1	5813	5796	5451	5687	3.59	cps
Lead	207-1	4829	4629	4773	4744	2.18	cps
Lead	208-1	22753	21963	21719	22145	2.44	cps
Lithium	6-1	615619	611314	612137	613023	0.37	cps
Magnesium	24-2	183585	184065	182740	183463	0.37	cps
Manganese	55-2	10094	10464	10347	10302	1.84	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	233	250	219	17.95	cps
Molybdenum	95-1	75	75	83	78	6.19	cps
Molybdenum	96-1	167	183	108	153	25.78	cps
Molybdenum	97-1	75	33	58	56	37.75	cps
Molybdenum	98-1	150	133	133	139	6.93	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	4074	4107	3791	3991	4.36	cps
Phosphorus	31-2	1667	1725	1750	1714	2.50	cps
Potassium	39-2	80116	80963	80686	80588	0.54	cps
Rhodium	103-2	1932817	1948653	1947265	1942911	0.45	cps
Rhodium	103-1	3678852	3659694	3615496	3651347	0.89	cps
Scandium	45-1	3619544	3585803	3558837	3588061	0.85	cps
Scandium	45-2	151408	151041	152455	151635	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	48	30	41	24.05	cps
Selenium	82-1	6	-162	15	-47	-212.16	cps
Silicon	28-1	3681434	3691869	3658441	3677248	0.47	cps
Silver	109-1	33	17	33	28	34.63	cps
Silver	107-1	108	67	42	72	46.63	cps
Sodium	23-2	2235949	2230277	2220462	2228896	0.35	cps
Strontium	86-1	35553	34167	33866	34528	2.61	cps
Strontium	88-1	288683	285871	284447	286334	0.75	cps
Sulfur	34-1	240934	241316	238691	240314	0.59	cps
Terbium	159-1	4507666	4436088	4374442	4439399	1.50	cps
Terbium	159-2	2521403	2539760	2547289	2536150	0.53	cps
Thallium	203-1	42	42	33	39	12.38	cps
Thallium	205-1	92	42	83	72	37.09	cps
Tin	118-1	542	450	600	531	14.25	cps
Titanium	47-1	408	458	367	411	11.16	cps
Uranium	238-1	108	117	108	111	4.33	cps
Vanadium	51-2	73	70	63	69	7.39	cps
Yttrium	89-2	685146	692552	695009	690902	0.74	cps
Yttrium	89-1	4672293	4658989	4618071	4649784	0.61	cps
Zinc	66-2	40677	40262	40302	40414	0.57	cps
Zirconium	90-1	475	492	442	469	5.42	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-34	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.5F-034	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:33:37	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	108	147	23.57	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6060	6460	6668	6396	4.84	cps
Antimony	121-1	442	450	350	414	13.41	cps
Arsenic	75-2	57	44	59	54	15.04	cps
Barium	135-1	16586	16602	16585	16591	0.06	cps
Barium	137-1	29465	28054	28280	28600	2.65	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2649270	2600870	2586771	2612303	1.25	cps
Bismuth	209-2	1714933	1718438	1726959	1720110	0.36	cps
Boron	10-1	1100	1017	1208	1108	8.67	cps
Boron	11-1	4918	5059	5560	5179	6.51	cps
Cadmium	106-1	1150	1092	1033	1092	5.34	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	816	783	730	776	5.58	cps
Calcium	43-1	114272	114609	114230	114370	0.18	cps
Calcium	44-1	1837949	1824310	1804926	1822395	0.91	cps
Chromium	52-2	373	377	333	361	6.68	cps
Cobalt	59-2	713	763	743	740	3.40	cps
Copper	63-2	427305	433715	430428	430482	0.74	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	13	3	10	9	57.30	cps
Gadolinium	160-2	13	10	10	11	17.30	cps
Gadolinium	160-1	58	17	25	33	66.14	cps
Holmium	165-2	2484588	2482660	2488718	2485322	0.12	cps
Holmium	165-1	4164666	4082222	4102070	4116319	1.05	cps
Indium	115-1	3618788	3728045	3604182	3650339	1.85	cps
Indium	115-2	757404	754691	748213	753436	0.63	cps
Iron	56-2	41883	44102	42905	42963	2.59	cps
Iron	57-2	967	978	1039	995	3.91	cps
Lead	206-1	4373	4468	4473	4438	1.27	cps
Lead	207-1	3706	3906	3823	3812	2.64	cps
Lead	208-1	17644	17510	18206	17787	2.07	cps
Lithium	6-1	613851	609267	603018	608712	0.89	cps
Magnesium	24-2	178820	176234	177598	177551	0.73	cps
Manganese	55-2	12068	12058	11595	11907	2.27	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	383	300	339	12.38	cps
Molybdenum	95-1	125	142	125	131	7.37	cps
Molybdenum	96-1	175	225	175	192	15.06	cps
Molybdenum	97-1	108	75	75	86	22.35	cps
Molybdenum	98-1	175	133	125	144	18.54	cps
Neodymium	150-1	27	0	13	13	100.01	cps
Neodymium	150-2	3	3	27	11	121.29	cps
Nickel	60-2	5044	5488	5584	5372	5.36	cps
Phosphorus	31-2	1408	1617	1500	1508	6.92	cps
Potassium	39-2	78994	79437	78340	78924	0.70	cps
Rhodium	103-2	1924168	1924380	1918542	1922363	0.17	cps
Rhodium	103-1	3644442	3704721	3690314	3679825	0.86	cps
Scandium	45-1	3583239	3542760	3522724	3549574	0.87	cps
Scandium	45-2	149007	149997	148512	149172	0.51	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	41	31	30	34	17.53	cps
Selenium	82-1	69	-44	94	40	186.21	cps
Silicon	28-1	3735137	3717749	3667197	3706694	0.95	cps
Silver	109-1	42	42	67	50	28.87	cps
Silver	107-1	67	75	33	58	37.80	cps
Sodium	23-2	2178418	2182860	2180910	2180729	0.10	cps
Strontium	86-1	35904	35152	35027	35361	1.34	cps
Strontium	88-1	291777	287877	288871	289508	0.70	cps
Sulfur	34-1	244590	241135	239392	241706	1.09	cps
Terbium	159-1	4405294	4331182	4369764	4368747	0.85	cps
Terbium	159-2	2519369	2542303	2529142	2530271	0.45	cps
Thallium	203-1	58	17	25	33	66.14	cps
Thallium	205-1	75	58	75	69	13.85	cps
Tin	118-1	600	558	650	603	7.61	cps
Titanium	47-1	442	433	450	442	1.89	cps
Uranium	238-1	117	83	67	89	28.64	cps
Vanadium	51-2	100	93	90	94	5.39	cps
Yttrium	89-2	681502	684609	684260	683457	0.25	cps
Yttrium	89-1	4625523	4608580	4581359	4605154	0.48	cps
Zinc	66-2	23172	23229	23559	23320	0.90	cps
Zirconium	90-1	883	783	742	803	9.07	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-35	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.6F-035	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:37:10	DataFile Name :	397SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	167	172	5.59	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	1050	1258	1117	10.99	cps
Antimony	121-1	275	383	367	342	17.07	cps
Arsenic	75-2	56	61	46	54	13.77	cps
Barium	135-1	18071	16953	17937	17653	3.46	cps
Barium	137-1	30935	30476	29766	30392	1.94	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	2628466	2613932	2580718	2607705	0.94	cps
Bismuth	209-2	1715169	1716833	1720256	1717419	0.15	cps
Boron	10-1	725	683	583	664	10.97	cps
Boron	11-1	3534	3601	3350	3495	3.71	cps
Cadmium	106-1	1117	1125	1067	1103	2.86	cps
Cadmium	108-1	4	21	0	8	132.26	cps
Cadmium	111-1	787	785	768	780	1.39	cps
Calcium	43-1	115423	114280	114835	114846	0.50	cps
Calcium	44-1	1829676	1797932	1789086	1805565	1.18	cps
Chromium	52-2	363	337	297	332	10.10	cps
Cobalt	59-2	117	130	140	129	9.08	cps
Copper	63-2	321306	322432	322775	322171	0.24	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	25	50	42	39	32.73	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	10	23	23	19	40.75	cps
Gadolinium	160-1	50	17	50	39	49.48	cps
Holmium	165-2	2482848	2487216	2505041	2491702	0.47	cps
Holmium	165-1	4137293	4145720	4098984	4127332	0.60	cps
Indium	115-1	3574979	3579133	3702795	3618969	2.01	cps
Indium	115-2	748782	750246	746051	748360	0.28	cps
Iron	56-2	33780	34310	33622	33904	1.06	cps
Iron	57-2	956	811	789	852	10.62	cps
Lead	206-1	15582	15231	15621	15478	1.39	cps
Lead	207-1	13357	13073	12934	13122	1.64	cps
Lead	208-1	60788	60193	60767	60583	0.56	cps
Lithium	6-1	606054	606023	603695	605257	0.22	cps
Magnesium	24-2	176680	176916	178711	177436	0.63	cps
Manganese	55-2	9600	9490	9517	9535	0.60	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	192	167	186	9.32	cps
Molybdenum	95-1	117	117	158	131	18.43	cps
Molybdenum	96-1	142	242	125	169	37.24	cps
Molybdenum	97-1	67	83	108	86	24.35	cps
Molybdenum	98-1	117	175	150	147	19.88	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	1723	1897	1700	1773	6.06	cps
Phosphorus	31-2	1809	1884	1575	1756	9.16	cps
Potassium	39-2	77854	78164	77788	77935	0.26	cps
Rhodium	103-2	1920310	1919393	1921666	1920456	0.06	cps
Rhodium	103-1	3733578	3707767	3665017	3702121	0.94	cps
Scandium	45-1	3534347	3518894	3503227	3518823	0.44	cps
Scandium	45-2	148105	148287	149068	148486	0.34	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	35	37	24	32	21.85	cps
Selenium	82-1	-99	-26	46	-26	-274.11	cps
Silicon	28-1	3587582	3563576	3546556	3565905	0.58	cps
Silver	109-1	83	42	25	50	60.09	cps
Silver	107-1	50	58	58	56	8.67	cps
Sodium	23-2	2160286	2152375	2157222	2156628	0.18	cps
Strontium	86-1	35328	34183	34359	34623	1.78	cps
Strontium	88-1	298220	293512	292528	294753	1.03	cps
Sulfur	34-1	239823	241075	237208	239369	0.82	cps
Terbium	159-1	4411310	4404597	4333445	4383118	0.98	cps
Terbium	159-2	2518822	2530396	2538412	2529210	0.39	cps
Thallium	203-1	25	25	58	36	53.30	cps
Thallium	205-1	58	75	67	67	12.49	cps
Tin	118-1	550	475	433	486	12.16	cps
Titanium	47-1	417	408	442	422	4.11	cps
Uranium	238-1	100	92	142	111	24.11	cps
Vanadium	51-2	87	50	57	64	30.31	cps
Yttrium	89-2	681663	678778	684352	681598	0.41	cps
Yttrium	89-1	4566766	4604841	4540261	4570623	0.71	cps
Zinc	66-2	54060	53538	54953	54183	1.32	cps
Zirconium	90-1	483	425	325	411	19.48	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	I1732-36	Instrumnet Name :	P7
Client Sample ID :	Q51501KI000000.7F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:40:44	DataFile Name :	398SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	142	128	9.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	42	8	25	66.68	cps
Antimony	121-1	0	0	33	11	173.21	cps
Arsenic	75-2	0	2	0	1	173.21	cps
Barium	135-1	25	8	25	19	49.50	cps
Barium	137-1	33	33	50	39	24.75	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	2527178	2491005	2494518	2504234	0.80	cps
Bismuth	209-2	1659578	1654015	1658377	1657323	0.18	cps
Boron	10-1	117	50	67	78	44.61	cps
Boron	11-1	383	392	375	383	2.17	cps
Cadmium	106-1	1050	1017	1050	1039	1.85	cps
Cadmium	108-1	8	4	0	4	99.96	cps
Cadmium	111-1	729	709	735	724	1.90	cps
Calcium	43-1	200	142	167	169	17.27	cps
Calcium	44-1	5960	6318	6518	6266	4.52	cps
Chromium	52-2	397	420	460	426	7.53	cps
Cobalt	59-2	73	60	43	59	25.53	cps
Copper	63-2	270	290	190	250	21.17	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	8	33	28	62.46	cps
Erbium	164-2	17	17	17	17	0.00	cps
Gadolinium	160-2	3	13	13	10	57.75	cps
Gadolinium	160-1	8	8	0	6	86.60	cps
Holmium	165-2	2380182	2384905	2394680	2386589	0.31	cps
Holmium	165-1	3885654	3849141	3886466	3873754	0.55	cps
Indium	115-1	3565178	3531136	3509894	3535402	0.79	cps
Indium	115-2	713780	713893	714459	714044	0.05	cps
Iron	56-2	1928	1956	1895	1926	1.59	cps
Iron	57-2	50	39	28	39	28.57	cps
Lead	206-1	1291289	1274114	1276536	1280646	0.73	cps
Lead	207-1	1168026	1148495	1159072	1158531	0.84	cps
Lead	208-1	5199860	5114032	5127460	5147117	0.90	cps
Lithium	6-1	568906	563624	569329	567286	0.56	cps
Magnesium	24-2	117	133	108	119	10.66	cps
Manganese	55-2	60	53	57	57	5.89	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	92	108	125	108	15.39	cps
Molybdenum	95-1	25	17	42	28	45.82	cps
Molybdenum	96-1	67	42	58	56	22.91	cps
Molybdenum	97-1	17	42	33	31	41.66	cps
Molybdenum	98-1	92	50	108	83	36.06	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	17	20	43	27	54.47	cps
Phosphorus	31-2	33	50	67	50	33.34	cps
Potassium	39-2	10871	11205	10938	11004	1.60	cps
Rhodium	103-2	1835860	1846156	1846361	1842792	0.33	cps
Rhodium	103-1	3552032	3498341	3516013	3522128	0.78	cps
Scandium	45-1	3332023	3307564	3300533	3313373	0.50	cps
Scandium	45-2	141666	140158	141403	141076	0.57	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	37	26	57	40	39.79	cps
Selenium	82-1	-127	-6	-67	-67	-90.28	cps
Silicon	28-1	360917	353247	354065	356076	1.18	cps
Silver	109-1	8	0	42	17	132.30	cps
Silver	107-1	33	42	25	33	25.01	cps
Sodium	23-2	7160	7177	7444	7260	2.19	cps
Strontium	86-1	800	858	850	836	3.77	cps
Strontium	88-1	250	417	217	294	36.39	cps
Sulfur	34-1	209687	206299	208191	208059	0.82	cps
Terbium	159-1	4121892	4115733	4094637	4110754	0.35	cps
Terbium	159-2	2402914	2426669	2419353	2416312	0.50	cps
Thallium	203-1	50	8	25	28	75.51	cps
Thallium	205-1	58	67	92	72	24.02	cps
Tin	118-1	183	192	183	186	2.59	cps
Titanium	47-1	267	275	242	261	6.64	cps
Uranium	238-1	25	0	17	14	91.65	cps
Vanadium	51-2	3	0	7	3	100.05	cps
Yttrium	89-2	654557	653352	650799	652903	0.29	cps
Yttrium	89-1	4240461	4274696	4290847	4268668	0.60	cps
Zinc	66-2	70	123	87	93	29.24	cps
Zirconium	90-1	200	233	225	219	7.90	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCV64	Instrumnet Name :	P7
Client Sample ID :	CCV64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:44:19	DataFile Name :	399CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	42	83	83	69	34.64	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	0	19	89.21	cps
Antimony	121-1	8	17	0	8	100.02	cps
Arsenic	75-2	0	6	2	2	114.63	cps
Barium	135-1	8	8	42	19	99.00	cps
Barium	137-1	25	33	17	25	33.32	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	2531471	2532830	2498428	2520910	0.77	cps
Bismuth	209-2	1662338	1666937	1670801	1666692	0.25	cps
Boron	10-1	33	58	67	53	32.88	cps
Boron	11-1	308	275	250	278	10.54	cps
Cadmium	106-1	1000	1100	1017	1039	5.16	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	704	767	709	727	4.83	cps
Calcium	43-1	208	125	142	158	27.85	cps
Calcium	44-1	5576	5768	5868	5738	2.58	cps
Chromium	52-2	363	467	347	392	16.57	cps
Cobalt	59-2	33	37	47	39	17.85	cps
Copper	63-2	237	170	193	200	16.92	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	0	33	8	14	124.91	cps
Erbium	164-2	23	3	7	11	96.43	cps
Gadolinium	160-2	7	7	17	10	57.72	cps
Gadolinium	160-1	17	8	17	14	34.67	cps
Holmium	165-2	2398669	2420385	2421127	2413394	0.53	cps
Holmium	165-1	3926817	3962106	3960332	3949751	0.50	cps
Indium	115-1	3611885	3575157	3563225	3583423	0.71	cps
Indium	115-2	721758	721686	725601	723015	0.31	cps
Iron	56-2	1572	1739	1711	1674	5.33	cps
Iron	57-2	33	50	39	41	20.83	cps
Lead	206-1	322	233	256	270	17.11	cps
Lead	207-1	256	211	278	248	13.68	cps
Lead	208-1	1256	967	1095	1106	13.09	cps
Lithium	6-1	584326	577087	576826	579413	0.73	cps
Magnesium	24-2	92	83	75	83	10.00	cps
Manganese	55-2	30	13	13	19	50.96	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	108	92	103	9.36	cps
Molybdenum	95-1	8	8	0	6	86.60	cps
Molybdenum	96-1	42	25	42	36	26.65	cps
Molybdenum	97-1	0	33	25	19	89.21	cps
Molybdenum	98-1	8	17	17	14	34.67	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	13	37	40	30	48.44	cps
Phosphorus	31-2	75	25	42	47	53.91	cps
Potassium	39-2	10996	10421	10804	10740	2.73	cps
Rhodium	103-2	1846173	1856061	1867524	1856586	0.58	cps
Rhodium	103-1	3589996	3581450	3561195	3577547	0.41	cps
Scandium	45-1	3374292	3356748	3329133	3353391	0.68	cps
Scandium	45-2	141884	142969	142363	142405	0.38	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	39	37	43	40	7.15	cps
Selenium	82-1	12	7	-45	-9	-356.72	cps
Silicon	28-1	352482	352292	351201	351992	0.20	cps
Silver	109-1	0	8	8	6	86.60	cps
Silver	107-1	8	33	33	25	57.74	cps
Sodium	23-2	6635	7435	7085	7052	5.69	cps
Strontium	86-1	958	808	817	861	9.79	cps
Strontium	88-1	142	108	158	136	18.70	cps
Sulfur	34-1	209063	208995	205456	207838	0.99	cps
Terbium	159-1	4142883	4205907	4186414	4178402	0.77	cps
Terbium	159-2	2437110	2438073	2459809	2444997	0.52	cps
Thallium	203-1	25	33	8	22	57.29	cps
Thallium	205-1	75	58	25	53	48.24	cps
Tin	118-1	242	158	192	197	21.27	cps
Titanium	47-1	183	192	192	189	2.55	cps
Uranium	238-1	42	17	42	33	43.30	cps
Vanadium	51-2	3	0	7	3	100.05	cps
Yttrium	89-2	657895	657229	662126	659083	0.40	cps
Yttrium	89-1	4369779	4388340	4369504	4375874	0.25	cps
Zinc	66-2	47	50	33	43	20.36	cps
Zirconium	90-1	208	275	258	247	14.03	cps

LB Number :	LB85895	Operator :	Jaswal
Lab Sample ID :	CCB64	Instrumnet Name :	P7
Client Sample ID :	CCB64	Dilution Factor :	1
Date & Time Acquired ::	2017-02-19 16:47:54	DataFile Name :	400CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	17	75	50	60.09	cps